

Weighted Academic Level Index System

加权学术水平指数系统

Weighted Academic Level Index on March 2026

加权学术水平指数 2026年3月

PHYSICS 物理学

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	Name of Scholar 学者名称	Number of SCI & SSCI Papers SCI和SSCI文章数	WAL Index 加权学术水平指数	RWAL Index 相对加权学术水平指数 (第一名Top one 100)
1	WHITCOMB, SE	11	38510774	100
2	WAKELY, SP	11	28355619	73.6304
3	HIKASA, K	11	28204770	73.2386
4	STEVENSON, SP	46	26714364	69.3685
5	RYUTIN, RA	12	25535419	66.3072
6	DOWNES, TP	73	24918263	64.7047
7	OGIN, GH	75	24658064	64.0290
8	SIELLEZ, K	72	24505717	63.6334
9	PAL-SINGH, A	61	24458369	63.5105
10	VASS, S	76	24421893	63.4157
11	RAKHMANOV, M	76	24346060	63.2188
12	STEINMEYER, D	75	24272830	63.0287
13	FOURNIER, JD	77	24194459	62.8252

14	FIELDS, BD	14	24101414	62. 5836
15	HANNAM, MD	79	24018548	62. 3684
16	WINKLER, W	87	23980357	62. 2692
17	LENON, A	56	23960049	62. 2165
18	FERRINI, F	63	23914310	62. 0977
19	SAULSON, PR	68	23875214	61. 9962
20	NELEMANS, G	91	23861438	61. 9604
21	USMAN, SA	80	23782824	61. 7563
22	AUFMUTH, P	80	23728113	61. 6142
23	WIMMER, MH	61	23719356	61. 5915
24	KUO, L	71	23624073	61. 3441
25	GIAZOTTO, A	64	23601549	61. 2856
26	RABELING, DS	60	23552516	61. 1583
27	YVERT, M	64	23543287	61. 1343
28	MEADORS, GD	79	23451003	60. 8947
29	GROOT, P	71	23404243	60. 7732
30	WADE, AR	78	23381962	60. 7154
31	EHRENS, P	73	23375937	60. 6997
32	TARACCHINI, A	69	23328757	60. 5772
33	SAMPSON, LM	26	23292419	60. 4829
34	HEPTONSTALL, AW	67	23269695	60. 4239
35	PRESTEGARD, T	82	23235768	60. 3358
36	TKACHENKO, NP	12	23224192	60. 3057
37	CHAMBERLIN, SJ	72	23159570	60. 1379
38	UGOLINI, D	82	23154788	60. 1255
39	MATONE, L	72	23146233	60. 1033
40	TALUKDER, D	66	23115116	60. 0225
41	HOAK, D	67	23094166	59. 9681
42	BERRY, CPL	98	23061654	59. 8836
43	KORTH, WZ	83	23026181	59. 7915
44	JONKER, RJG	92	22949228	59. 5917

45	KUTYNIA, A	74	22848184	59.3293
46	CARIDE, S	75	22806456	59.2210
47	COWAN, EE	61	22732309	59.0284
48	WORDEN, J	69	22697272	58.9375
49	HANKE, MM	72	22644386	58.8001
50	LOCKERBIE, NA	69	22635080	58.7760
51	WRIGHT, JL	72	22616242	58.7271
52	KING, EJ	69	22601884	58.6898
53	SYPHERS, MJ	18	22547806	58.5493
54	GOSSAN, SE	73	22527042	58.4954
55	SCHALE, P	73	22507869	58.4456
56	HOPKINS, P	92	22420556	58.2189
57	BLOEMEN, S	70	22402116	58.1710
58	INTA, R	75	22398986	58.1629
59	PEARLSTONE, BL	67	22374358	58.0990
60	DENKER, T	59	22334916	57.9965
61	KLEYBOLTE, L	83	22325896	57.9731
62	SILVA, AD	67	22318777	57.9546
63	MESHKOV, S	95	22286397	57.8706
64	SUMMERSCALES, TZ	95	22286397	57.8706
65	ROSINSKA, D	87	22237496	57.7436
66	HUYNH-DINH, T	95	22224153	57.7089
67	YANCEY, CC	77	22215160	57.6856
68	PUNCKEN, O	68	22143503	57.4995
69	MEIDAM, J	76	22140135	57.4908
70	PHELPS, M	79	22109751	57.4119
71	PANKOW, C	98	22091504	57.3645
72	EIKENBERRY, SS	96	22055910	57.2721
73	OPPERMANN, P	86	22050459	57.2579
74	GENIN, E	78	22030197	57.2053
75	NITZ, A	57	22022579	57.1855

76	ASCENZI, S	69	22017328	57. 1719
77	HOWELL, EJ	96	22011796	57. 1575
78	WEINBERG, DH	15	22007565	57. 1465
79	SAMMUT, L	77	22003024	57. 1347
80	KOZAK, DB	95	21956333	57. 0135
81	PANT, BC	95	21956333	57. 0135
82	ANDERSON, WG	96	21950853	56. 9993
83	JOHNSON-MCDANIEL,	34	21896213	56. 8574
84	LACKEY, BD	76	21857164	56. 7560
85	BARAYOGA, JC	97	21837942	56. 7061
86	BLACKBURN, JK	97	21837942	56. 7061
87	COUVARES, P	97	21837942	56. 7061
88	COWARD, DM	97	21837942	56. 7061
89	KATZMAN, W	97	21837942	56. 7061
90	MERCER, RA	97	21837942	56. 7061
91	PEDRAZA, M	97	21837942	56. 7061
92	WALLACE, L	97	21837942	56. 7061
93	BRADY, PR	98	21833767	56. 6952
94	KAUFER, S	79	21808193	56. 6288
95	VAN VEGGEL, AA	80	21791308	56. 5850
96	GRAEF, C	62	21780907	56. 5580
97	BARCLAY, SE	67	21762777	56. 5109
98	MCGUIRE, SC	94	21747001	56. 4699
99	PITKIN, M	92	21736078	56. 4416
100	BHANDARE, R	96	21731252	56. 4290
101	PEKOWSKY, L	54	21724724	56. 4121
102	CHUA, S	96	21710284	56. 3746
103	MOHAPATRA, SRP	98	21666816	56. 2617
104	CORBITT, TR	98	21660299	56. 2448
105	ABBOTT, BP	76	21645122	56. 2054
106	ABBOTT, TD	88	21606714	56. 1056

107	WILLIS, JL	100	21576954	56.0284
108	COWART, MJ	99	21562940	55.9920
109	LAZZARINI, A	99	21562011	55.9896
110	CROWDER, SG	100	21550949	55.9608
111	MCMANUS, DJ	75	21550416	55.9594
112	BASAGLIA, T	13	21548218	55.9537
113	HARDWICK, T	103	21534175	55.9173
114	BERGMANN, G	86	21531922	55.9114
115	CAMP, JB	95	21525648	55.8951
116	SANDERS, JR	97	21512082	55.8599
117	ANDERSON, SB	100	21499914	55.8283
118	ROMA, VJ	80	21494005	55.8130
119	LYNCH, R	78	21473463	55.7596
120	QUITZOW-JAMES, R	89	21466855	55.7425
121	CHARLTON, P	99	21456734	55.7162
122	HALL, BR	68	21443730	55.6824
123	LEAVEY, S	98	21432400	55.6530
124	DONOVAN, F	99	21422935	55.6284
125	FREI, Z	99	21406275	55.5852
126	JOHNSON, WW	56	21384160	55.5277
127	SCHUETTE, D	56	21384160	55.5277
128	ISA, HN	68	21379693	55.5161
129	STUVER, AL	100	21374903	55.5037
130	FARR, B	103	21361917	55.4700
131	COYNE, R	98	21351460	55.4428
132	FERREIRA, EC	80	21350045	55.4391
133	COUGHLIN, SB	79	21336803	55.4048
134	HOLT, K	95	21326212	55.3773
135	CERRETANI, G	59	21313125	55.3433
136	ARAYA, MC	96	21305045	55.3223
137	PRASAD, J	77	21289400	55.2817

138	CASTRO, JMG	65	21273739	55.2410
139	KUEHN, G	102	21254165	55.1902
140	QUINTERO, EA	64	21249841	55.1790
141	GRUNEWALD, S	102	21224212	55.1124
142	SMITH, RJE	100	21213394	55.0843
143	SOURADEEP, T	100	21211551	55.0795
144	POPOLIZIO, P	82	21199731	55.0488
145	SUTTON, PJ	100	21199578	55.0484
146	HUGHEY, B	101	21176959	54.9897
147	RAAB, FJ	98	21145424	54.9078
148	ACKLEY, K	101	21141999	54.8989
149	BARISH, BC	99	21139231	54.8917
150	BAKER, PT	76	21131548	54.8718
151	FLETCHER, M	69	21125204	54.8553
152	DEBRA, D	100	21119539	54.8406
153	BUIKEMA, A	94	21117705	54.8358
154	KANNER, JB	101	21116720	54.8333
155	FISHER, RP	102	21091287	54.7672
156	MAROS, E	103	21057078	54.6784
157	AULBERT, C	57	21043965	54.6444
158	SCHUTZ, BF	102	21031169	54.6111
159	MASSINGER, TJ	108	21030522	54.6095
160	CEPEDA, CB	46	21022194	54.5878
161	SCHREIBER, E	84	21021926	54.5871
162	NOLTING, D	57	21009042	54.5537
163	COSTA, CA	101	21008869	54.5532
164	WITTEL, H	82	21008171	54.5514
165	SAULI, F	15	20994760	54.5166
166	PAOLI, A	100	20988310	54.4998
167	KEY, JS	100	20980064	54.4784
168	VINE, DJ	72	20973519	54.4614

169	CANNON, KC	106	20971875	54.4572
170	INDIK, N	56	20971869	54.4571
171	RÜDIGER, A	63	20953604	54.4097
172	ISAC, JM	69	20928671	54.3450
173	OREILLY, B	107	20920862	54.3247
174	DORAVARI, S	104	20920749	54.3244
175	GUSTAFSON, EK	108	20894634	54.2566
176	WHELAN, JT	102	20879654	54.2177
177	URBAN, AL	106	20856688	54.1581
178	MASSO-REID, M	90	20850301	54.1415
179	KING, PJ	99	20839155	54.1125
180	BARR, B	105	20830935	54.0912
181	HENDRY, M	109	20827933	54.0834
182	GOETZ, R	105	20821805	54.0675
183	PRIVITERA, S	76	20808083	54.0318
184	HARRY, IW	107	20783033	53.9668
185	CORNISH, N	104	20777400	53.9522
186	DANILISHIN, SL	92	20768883	53.9301
187	BOHE, A	49	20766249	53.9232
188	MUIR, AW	49	20766249	53.9232
189	KENNEDY, R	73	20763214	53.9153
190	THOMAS, EG	50	20744529	53.8668
191	OWEN, BJ	91	20736518	53.8460
192	GERGELY, L	92	20732010	53.8343
193	HOLDER, J	15	20704734	53.7635
194	KONDRASHOV, V	66	20696301	53.7416
195	GAONKAR, SG	91	20682411	53.7055
196	PAI, SA	91	20682411	53.7055
197	ORAM, RJ	82	20680596	53.7008
198	SHOEMAKER, DH	107	20666108	53.6632
199	HARRY, GM	105	20665638	53.6620

200	PREDOI, V	52	20665142	53. 6607
201	WEI, LW	82	20657110	53. 6398
202	ADDESSO, P	57	20647409	53. 6146
203	POST, A	57	20613761	53. 5273
204	KOWALSKA, I	55	20613386	53. 5263
205	VEITCH, J	127	20601577	53. 4956
206	CUNNINGHAM, L	103	20582142	53. 4452
207	IYER, BR	101	20571612	53. 4178
208	SHAWHAN, P	105	20544924	53. 3485
209	VAN DER SCHAAF, L	86	20539993	53. 3357
210	CRIFE, J	83	20537392	53. 3290
211	AREEDA, JS	107	20520524	53. 2852
212	ROBERTSON, NA	111	20520271	53. 2845
213	PILLANT, G	103	20513247	53. 2663
214	CADONATI, L	105	20513220	53. 2662
215	BOGAERT, G	103	20494686	53. 2181
216	RAFFAI, P	106	20471365	53. 1575
217	COLLETTE, CG	92	20461309	53. 1314
218	LOUGH, JD	92	20461309	53. 1314
219	MANSKE, M	92	20461309	53. 1314
220	BALDACCINI, F	71	20461275	53. 1313
221	CLEVA, F	105	20426834	53. 0419
222	SENTENAC, D	105	20423217	53. 0325
223	WILLIAMSON, AR	103	20418706	53. 0208
224	BALLARDIN, G	105	20415081	53. 0113
225	BRADASCHIA, C	105	20415081	53. 0113
226	BRILLET, A	105	20415081	53. 0113
227	CARBOGNANI, F	105	20415081	53. 0113
228	HEITMANN, H	105	20415081	53. 0113
229	COULON, JP	105	20411466	53. 0020
230	BACON, P	68	20410897	53. 0005

231	GAUR, G	72	20407573	52.9919
232	HUET, D	71	20404277	52.9833
233	KOEHLLENBECK, SM	80	20400182	52.9727
234	SCOTT, SM	104	20387770	52.9404
235	GUSTAFSON, R	112	20383426	52.9292
236	VORVICK, C	112	20379808	52.9198
237	CREIGHTON, TD	75	20360289	52.8691
238	THEEG, T	58	20359983	52.8683
239	WANDS, D	16	20351331	52.8458
240	SADEGHIAN, L	52	20335131	52.8037
241	FAIR, H	85	20332939	52.7981
242	SHAHRIAR, MS	104	20332728	52.7975
243	DAVE, I	66	20315112	52.7518
244	WOAN, G	105	20263152	52.6168
245	FAVATA, M	106	20247215	52.5755
246	ESSICK, RC	94	20244126	52.5674
247	NOCERA, F	106	20243614	52.5661
248	BORK, R	113	20236044	52.5464
249	LETENDRE, N	106	20234176	52.5416
250	BATCH, JC	60	20225782	52.5198
251	AGUIAR, OD	106	20223377	52.5136
252	EICHHOLZ, J	97	20222814	52.5121
253	PASSUELLO, D	106	20222477	52.5112
254	HUTTNER, SH	105	20208277	52.4743
255	EDO, TB	94	20206358	52.4694
256	VAN DEN BRAND, JFJ	107	20195843	52.4421
257	LOSURDO, G	107	20194044	52.4374
258	WALSH, S	103	20176350	52.3914
259	LAZZARO, C	118	20162047	52.3543
260	SINTES, AM	107	20146472	52.3139
261	RADKINS, H	114	20124824	52.2576

262	MARTELLINI, L	59	20124506	52. 2568
263	LONDON, LT	79	20115773	52. 2341
264	WADE, LE	94	20111674	52. 2235
265	MACHENSCHALK, B	60	20081008	52. 1439
266	MENDELL, G	113	20078738	52. 1380
267	ROBIE, R	87	20071612	52. 1195
268	HELLO, P	107	20064908	52. 1021
269	PICHOT, M	107	20064908	52. 1021
270	LEROY, N	107	20059530	52. 0881
271	BOCK, O	60	20058914	52. 0865
272	SHOEMAKER, DM	94	20057463	52. 0827
273	FAYS, M	105	20053537	52. 0725
274	AFFELDT, C	107	20052824	52. 0707
275	VINET, JY	107	20051928	52. 0684
276	HEMMING, G	107	20044760	52. 0497
277	MEACHER, D	112	20043635	52. 0468
278	BARONE, F	107	20037160	52. 0300
279	WILLIAMS, RD	51	20036916	52. 0294
280	ACERNESE, F	104	20032239	52. 0172
281	SINGER, LP	96	20031155	52. 0144
282	FEHRMANN, H	60	20025508	51. 9998
283	FREY, R	109	20009043	51. 9570
284	BROCKILL, P	95	20002625	51. 9403
285	ASTON, SM	114	20000565	51. 9350
286	NEUNZERT, A	96	19990905	51. 9099
287	BUSKULIC, D	108	19980364	51. 8825
288	NISSANKE, S	108	19962510	51. 8362
289	SATHYAPRAKASH, BS	101	19962082	51. 8351
290	VAN BAKEL, N	102	19944096	51. 7884
291	COYNE, DC	115	19929051	51. 7493
292	MIDDLETON, H	106	19912615	51. 7066

293	GIARDINA, KD	115	19906328	51. 6903
294	WAS, M	119	19893979	51. 6582
295	KALAGHATGI, CV	59	19885922	51. 6373
296	VERKINDT, D	108	19881782	51. 6265
297	EDWARDS, MC	67	19875733	51. 6108
298	GOUATY, R	108	19871074	51. 5987
299	BONNAND, R	108	19868861	51. 5930
300	MINENKOV, Y	108	19859049	51. 5675
301	PASSAQUIETI, R	108	19859049	51. 5675
302	PENN, S	110	19839818	51. 5176
303	PUNTURO, M	109	19837792	51. 5123
304	MITROFANOV, VP	107	19836790	51. 5097
305	HEURS, M	107	19834117	51. 5028
306	MAN, N	106	19827963	51. 4868
307	MUNCH, J	111	19825527	51. 4805
308	VENKATESWARA, K	105	19804949	51. 4270
309	FAIRHURST, S	111	19774870	51. 3489
310	VETRANO, F	109	19773336	51. 3449
311	CIANI, G	114	19764309	51. 3215
312	KASPRZACK, M	120	19763028	51. 3182
313	FYFFE, M	116	19760274	51. 3110
314	LORMAND, M	116	19760274	51. 3110
315	OVERMIER, H	116	19760274	51. 3110
316	SELLERS, D	116	19760274	51. 3110
317	TRAYLOR, G	116	19760274	51. 3110
318	VANDER-HYDE, DC	96	19740021	51. 2584
319	CAVALIERI, R	104	19737541	51. 2520
320	SON, EJ	109	19733375	51. 2412
321	OHME, F	124	19725031	51. 2195
322	ZENDRI, JP	109	19713854	51. 1905
323	REITZE, DH	107	19709692	51. 1797

324	GIAIME, JA	117	19705286	51.1682
325	ZUCKER, ME	117	19688029	51.1234
326	SZCZEPANCZYK, MJ	97	19673977	51.0869
327	TSE, M	116	19672164	51.0822
328	BIRNEY, R	97	19655800	51.0397
329	BUCHANAN, CC	52	19651713	51.0291
330	SADECKI, T	115	19641959	51.0038
331	WIPF, CC	117	19639859	50.9983
332	MAKSIMOVIC, I	69	19633958	50.9830
333	JAWAHAR, S	49	19633761	50.9825
334	THORNE, KA	117	19631448	50.9765
335	MACINNIS, M	118	19613151	50.9290
336	MANSELL, GL	113	19608783	50.9177
337	CELLA, G	112	19607529	50.9144
338	CHASSANDE-MOTTIN,	110	19601184	50.8979
339	AST, M	52	19600035	50.8949
340	CREIGHTON, JDE	111	19599855	50.8945
341	ROMIE, JH	117	19592156	50.8745
342	NEWTON, G	50	19588792	50.8657
343	BLAIR, CD	115	19585855	50.8581
344	BRANCHESI, M	113	19565492	50.8052
345	PERRECA, A	111	19517249	50.6800
346	CESARINI, E	110	19515923	50.6765
347	MARKOSYAN, AS	99	19513813	50.6710
348	CHIUMMO, A	110	19511500	50.6650
349	GENNAI, A	110	19492974	50.6169
350	HEIDMANN, A	111	19482851	50.5907
351	DAW, EJ	118	19476584	50.5744
352	HAUGHIAN, K	110	19467850	50.5517
353	DESALVO, R	113	19460541	50.5327
354	ROBINET, F	111	19458618	50.5277

355	POGGIANI, R	105	19455049	50. 5185
356	UNNIKRISHNAN, CS	94	19441390	50. 4830
357	CLARA, F	118	19437041	50. 4717
358	BERSANETTI, D	109	19417752	50. 4216
359	HAMMOND, G	113	19415648	50. 4161
360	ZWEIZIG, J	114	19414531	50. 4132
361	MARION, F	112	19409521	50. 4002
362	BARTLETT, J	116	19403713	50. 3852
363	AGATSUMA, K	109	19402797	50. 3828
364	KOROBKO, M	109	19401915	50. 3805
365	DENT, T	114	19401344	50. 3790
366	BLAIR, RM	100	19398739	50. 3722
367	SAWADSKY, A	61	19398284	50. 3711
368	MEYERS, PM	112	19391508	50. 3535
369	GUIDI, GM	111	19384246	50. 3346
370	DUCROT, M	49	19380182	50. 3241
371	SENGUPTA, AS	103	19373813	50. 3075
372	ROLLINS, JG	119	19367867	50. 2921
373	CHINCARINI, A	111	19366661	50. 2889
374	PALAMOS, JR	105	19357717	50. 2657
375	ETZEL, T	115	19349483	50. 2443
376	LORENZINI, M	111	19342500	50. 2262
377	FIORUCCI, D	80	19329712	50. 1930
378	LANDRY, M	120	19306628	50. 1331
379	SCHOFIELD, RMS	119	19299953	50. 1157
380	MORRISS, SR	51	19296930	50. 1079
381	VAHLBRUCH, H	113	19294015	50. 1003
382	DEL POZZO, W	139	19283889	50. 0740
383	KATSAVOUNIDIS, E	113	19279109	50. 0616
384	BROOKS, AF	120	19265496	50. 0262
385	ZEVIN, M	102	19264506	50. 0237

386	MONTANI, M	110	19263890	50.0221
387	BRIANT, T	112	19255003	49.9990
388	VALDES, G	117	19242062	49.9654
389	BULTEN, HJ	112	19231790	49.9387
390	BOOM, BA	92	19225937	49.9235
391	BONDU, F	112	19216908	49.9001
392	ROLLAND, L	112	19215616	49.8967
393	ZADROZNY, A	81	19209808	49.8816
394	ADYA, VB	99	19207575	49.8758
395	FIDECARO, F	112	19200277	49.8569
396	DHURANDHAR, S	111	19187786	49.8245
397	HUSA, S	132	19187291	49.8232
398	DRIGGERS, JC	121	19184312	49.8154
399	MANTOVANI, M	112	19177975	49.7990
400	MASSEROT, A	112	19177098	49.7967
401	RAZZANO, M	120	19170331	49.7791
402	ZANOLIN, M	112	19165745	49.7672
403	AJITH, P	111	19161983	49.7575
404	REYES, SD	38	19153031	49.7342
405	GEHRELS, N	52	19147283	49.7193
406	WEINSTEIN, AJ	119	19126614	49.6656
407	FERRANTE, I	71	19116426	49.6392
408	MULLAVEY, A	121	19112890	49.6300
409	KRINGEL, V	72	19108686	49.6191
410	MANGANO, V	81	19097954	49.5912
411	CABERO, M	75	19091415	49.5742
412	BUY, C	98	19091018	49.5732
413	MACLEOD, DM	116	19089143	49.5683
414	BADER, MKM	89	19085379	49.5585
415	KAWABE, K	121	19080258	49.5452
416	BISCANS, S	120	19061929	49.4977

417	JANI, K	101	19058866	49.4897
418	QUETSCHKE, V	74	19057021	49.4849
419	JARANOWSKI, P	115	19056168	49.4827
420	BLAIR, DG	95	19042875	49.4482
421	ALTIN, PA	99	19038341	49.4364
422	AIN, A	111	19024082	49.3994
423	DI FIORE, L	113	19023149	49.3970
424	VAJENTE, G	139	19012735	49.3699
425	HALL, ED	116	19009068	49.3604
426	COUNTRYMAN, ST	107	19006160	49.3528
427	MCCORMICK, S	119	19002654	49.3437
428	HART, MJ	54	18992747	49.3180
429	GORODETSKY, ML	95	18990997	49.3135
430	SCOTT, J	114	18988191	49.3062
431	NAYAK, RK	96	18966833	49.2507
432	MURRAY, PG	113	18945305	49.1948
433	GUSHWA, KE	57	18908767	49.0999
434	PRIJATELJ, M	55	18906739	49.0947
435	CONSTANCIO, M JR	11	18892889	49.0587
436	GAMMAITONI, L	85	18892416	49.0575
437	RAJA, S	113	18891892	49.0561
438	CHAO, S	113	18884978	49.0382
439	VEITCH, PJ	121	18883785	49.0351
440	PELE, A	121	18882039	49.0305
441	RYAN, K	122	18869574	48.9982
442	MITTLEMAN, R	123	18865209	48.9868
443	AGATHOS, M	117	18858720	48.9700
444	NIELSEN, AB	79	18857336	48.9664
445	WETTE, K	115	18857246	48.9662
446	MILLHOUSE, M	114	18835877	48.9107
447	LI, TGF	143	18832333	48.9015

448	FAFONE, V	72	18831507	48.8993
449	HOFMAN, D	113	18829911	48.8952
450	PASQUALETTI, A	114	18829382	48.8938
451	KISSEL, JS	125	18828769	48.8922
452	DOOLEY, KL	120	18813168	48.8517
453	FRASCONI, F	114	18809903	48.8432
454	COHADON, PF	115	18806157	48.8335
455	LUNDGREN, AP	118	18803446	48.8265
456	TORRIE, CI	75	18789896	48.7913
457	KALOGERA, V	77	18777012	48.7578
458	MOURS, B	116	18754684	48.6998
459	KANDHASAMY, S	124	18750440	48.6888
460	ROESLER, S	17	18746742	48.6792
461	SORAZU, B	111	18727325	48.6288
462	OBERLING, J	109	18719314	48.6080
463	SANCHEZ, EJ	109	18719314	48.6080
464	BOZZI, A	98	18715827	48.5989
465	REID, S	118	18708487	48.5799
466	BERGER, BK	107	18680344	48.5068
467	BITOSSI, M	115	18677035	48.4982
468	OH, JJ	118	18676599	48.4971
469	LORD, JE	44	18674674	48.4921
470	SHEPERD, A	44	18674674	48.4921
471	FROLOV, VV	124	18658859	48.4510
472	LITTENBERG, TB	122	18642889	48.4095
473	CUMMING, A	119	18637451	48.3954
474	WHITING, BF	115	18626191	48.3662
475	DATTILO, V	73	18618941	48.3474
476	BIZOUARD, MA	116	18615017	48.3372
477	TOKMAKOV, KV	50	18601340	48.3017
478	PANNARALE, F	121	18591611	48.2764

479	BOSCHI, V	72	18578495	48. 2423
480	EVANS, TM	110	18573132	48. 2284
481	CAVALIER, F	117	18562043	48. 1996
482	YAP, MJ	90	18557750	48. 1885
483	CUOCO, E	118	18550181	48. 1688
484	VOCCA, H	119	18529232	48. 1144
485	GOPAKUMAR, A	103	18502299	48. 0445
486	PIERGIOVANNI, F	117	18494229	48. 0235
487	JACQMIN, T	102	18492485	48. 0190
488	JONES, DI	76	18487484	48. 0060
489	MAZUMDER, N	83	18477806	47. 9809
490	NARDECCHIA, I	75	18475884	47. 9759
491	SALCONI, L	96	18458237	47. 9301
492	MCWILLIAMS, ST	103	18455021	47. 9217
493	SASSOLAS, B	118	18450297	47. 9094
494	HEINTZE, MC	111	18437607	47. 8765
495	PAI, A	117	18434687	47. 8689
496	EGGENSTEIN, HB	65	18432647	47. 8636
497	VINCIGUERRA, S	64	18426694	47. 8482
498	SANDBERG, V	64	18396572	47. 7699
499	BETZWIESER, J	127	18389873	47. 7525
500	MARCIANO, WJ	20	18389784	47. 7523
501	GREEN, AC	108	18384152	47. 7377
502	RILES, K	125	18383840	47. 7369
503	ROMANO, R	117	18380799	47. 7290
504	WEAVER, B	125	18376554	47. 7180
505	BROWN, DD	124	18375203	47. 7144
506	WESTPHAL, T	54	18370357	47. 7019
507	SIGG, D	128	18356725	47. 6665
508	LORLETTE, V	74	18354398	47. 6604
509	BOUFFANAIS, Y	97	18339838	47. 6226

510	HASTER, CJ	126	18328558	47. 5933
511	CASENTINI, C	100	18310697	47. 5469
512	HOUSTON, EA	56	18308716	47. 5418
513	BILLINGSLEY, G	127	18253009	47. 3971
514	ABBOTT, R	128	18227243	47. 3302
515	CORTESE, S	101	18226898	47. 3293
516	RAPAGNANI, P	118	18218592	47. 3078
517	TRAVASSO, F	121	18217539	47. 3050
518	VO, T	125	18216728	47. 3029
519	DOUGLAS, R	53	18211751	47. 2900
520	DEROSA, RT	50	18206992	47. 2777
521	DAL CANTON, T	113	18204991	47. 2725
522	SWINKELS, BL	101	18203851	47. 2695
523	GARUFI, F	122	18201259	47. 2628
524	PUPPO, P	118	18195220	47. 2471
525	BARSUGLIA, M	119	18190270	47. 2342
526	ASHTON, G	118	18175678	47. 1963
527	EFFLER, A	128	18151909	47. 1346
528	MUKUND, N	104	18140193	47. 1042
529	PASCUCCI, D	106	18120711	47. 0536
530	FACTOUROVICH, M	56	18094264	46. 9849
531	GRAS, S	129	18092470	46. 9803
532	HENG, IS	124	18085256	46. 9615
533	BIWER, C	55	18080908	46. 9503
534	MERZOUGUI, M	103	18074278	46. 9330
535	AIELLO, L	98	18065331	46. 9098
536	GOSSELIN, M	102	18063278	46. 9045
537	DWYER, SE	114	18044487	46. 8557
538	NUTTALL, LK	124	18044294	46. 8552
539	KLIMENKO, S	123	18035149	46. 8314
540	RUGGI, P	119	18022852	46. 7995

541	MATICHARD, F	129	18019127	46. 7898
542	STRAIN, KA	128	18016414	46. 7828
543	FONG, H	85	18013496	46. 7752
544	WARD, RL	128	17999145	46. 7379
545	BARTA, D	102	17993648	46. 7237
546	MORARU, D	120	17979866	46. 6879
547	STURANI, R	123	17975188	46. 6757
548	HANEY, M	110	17966044	46. 6520
549	BIRNHOLTZ, O	85	17959376	46. 6347
550	HOLZ, DE	112	17955938	46. 6258
551	ALLOCCA, A	120	17944427	46. 5959
552	GRANT, A	121	17903615	46. 4899
553	OLIVER, M	85	17882167	46. 4342
554	HANNA, C	122	17881308	46. 4320
555	STRATTA, G	103	17857289	46. 3696
556	DEGALLAIX, J	123	17840918	46. 3271
557	CAHILLANE, C	114	17835294	46. 3125
558	KIJBUNCHOO, N	115	17833174	46. 3070
559	VEDOVATO, G	124	17831213	46. 3019
560	TACCA, M	121	17826601	46. 2899
561	CHOW, JH	66	17823642	46. 2822
562	DRAGO, M	130	17815394	46. 2608
563	FRITSCHER, P	127	17763403	46. 1258
564	GOETZ, E	131	17747231	46. 0838
565	MESSICK, C	109	17745490	46. 0793
566	STEINKE, M	105	17743446	46. 0740
567	MCIVER, J	131	17741394	46. 0687
568	MESSINGER, C	129	17736476	46. 0559
569	RAYMOND, V	87	17732839	46. 0464
570	SAVAGE, RL	117	17727224	46. 0319
571	BASSIRI, R	122	17709642	45. 9862

572	KEITEL, D	124	17704630	45. 9732
573	TUYENBAYEV, D	98	17698726	45. 9579
574	REGIMBAU, T	125	17696260	45. 9515
575	SMOOT, GF	18	17695301	45. 9490
576	DIAZ, JC	107	17692065	45. 9406
577	PEDURAND, R	80	17656963	45. 8494
578	POWELL, J	122	17648156	45. 8265
579	SHADDOCK, DA	99	17638715	45. 8020
580	LANTZ, B	132	17637671	45. 7993
581	STALEY, A	59	17637062	45. 7977
582	CALLONI, E	122	17629753	45. 7788
583	OSHAUGHNESSY, R	144	17623036	45. 7613
584	BARKER, D	144	17614809	45. 7400
585	GERMAIN, V	52	17613648	45. 7369
586	FULDA, P	131	17603905	45. 7116
587	TANNER, DB	131	17600998	45. 7041
588	PALASHOV, O	120	17597242	45. 6943
589	VYATCHANIN, SP	119	17585677	45. 6643
590	BASTI, A	129	17583888	45. 6597
591	SERGEEV, A	123	17576796	45. 6412
592	BARSOTTI, L	137	17572988	45. 6314
593	MARTYNOV, DV	69	17546423	45. 5624
594	WARNER, J	132	17535497	45. 5340
595	BULIK, T	129	17495403	45. 4299
596	DANTONIO, S	124	17484031	45. 4004
597	VECCHIO, A	132	17483678	45. 3994
598	BALLMER, SW	129	17431960	45. 2652
599	COCCIA, E	124	17377327	45. 1233
600	WADE, M	135	17365959	45. 0938
601	FARR, WM	127	17304814	44. 9350
602	MAVALVALA, N	137	17300346	44. 9234

603	DI PACE, S	100	17270674	44. 8463
604	PATRICELLI, B	103	17251115	44. 7956
605	PAOLETTI, F	126	17248564	44. 7889
606	PRODI, GA	129	17246508	44. 7836
607	KHALILI, FY	125	17245123	44. 7800
608	BABAK, S	143	17245081	44. 7799
609	COLLA, A	67	17229230	44. 7387
610	FREY, V	56	17178522	44. 6071
611	PINTO, IM	104	17155776	44. 5480
612	GAIR, JR	129	17139989	44. 5070
613	CAPANO, CD	73	17124809	44. 4676
614	SCHÖNBECK, A	79	17123665	44. 4646
615	STEINLECHNER, S	127	17122338	44. 4612
616	COUGHLIN, MW	130	17095103	44. 3904
617	CAGNOLI, G	128	17079865	44. 3509
618	GRANATA, M	128	17077001	44. 3434
619	BEJGER, M	130	17045966	44. 2628
620	BUSTILLO, JC	130	17040245	44. 2480
621	PRINCIPE, M	108	17039912	44. 2471
622	MIKHAILOV, EE	87	17037405	44. 2406
623	STEINLECHNER, J	129	17035465	44. 2356
624	FRASCA, S	131	17018895	44. 1926
625	DI GIOVANNI, M	103	17018098	44. 1905
626	SAMAJDAR, A	121	17014796	44. 1819
627	BRISSON, V	70	16964313	44. 0508
628	VARDARO, M	109	16946620	44. 0049
629	DI LIETO, A	126	16904188	43. 8947
630	KONTOS, A	113	16897630	43. 8777
631	TAYLOR, R	119	16865856	43. 7952
632	OTTAWAY, DJ	140	16862951	43. 7876
633	MCINTYRE, G	61	16845749	43. 7430

634	DE ROSA, R	131	16834579	43. 7139
635	GEMME, G	128	16826511	43. 6930
636	HENNIG, J	115	16813956	43. 6604
637	DOLIQUE, V	64	16780391	43. 5732
638	TRINGALI, MC	110	16773107	43. 5543
639	PAPA, MA	91	16764904	43. 5330
640	MAJORANA, E	130	16764691	43. 5325
641	KÉFÉLIAN, F	88	16762351	43. 5264
642	BIRCH, J	96	16759997	43. 5203
643	ARUN, KG	105	16755370	43. 5083
644	FREISE, A	131	16720125	43. 4167
645	REI, L	112	16700601	43. 3660
646	SALEMI, F	104	16691432	43. 3422
647	MORENO, G	139	16679160	43. 3104
648	GROTE, H	141	16667706	43. 2806
649	MARTIN, RM	88	16659544	43. 2594
650	WESSELS, P	110	16645310	43. 2225
651	MAGEE, RM	99	16632111	43. 1882
652	MISHRA, C	128	16631264	43. 1860
653	CHU, Q	132	16568726	43. 0236
654	SIEMENS, X	76	16519573	42. 8960
655	BRINKMANN, M	135	16508987	42. 8685
656	MARTIN, IW	134	16472359	42. 7734
657	HILD, S	141	16463930	42. 7515
658	HUERTA, EA	111	16438398	42. 6852
659	ASTONE, P	134	16410205	42. 6120
660	LEVIN, Y	132	16395396	42. 5735
661	LESGOURGUES, J	12	16340381	42. 4307
662	SEQUINO, V	82	16310300	42. 3526
663	NATICCHIONI, L	133	16308117	42. 3469
664	MCCLELLAND, DE	145	16303929	42. 3360

665	MOW-LOWRY, CM	131	16260977	42. 2245
666	SLAGMOLEN, BJJ	144	16248303	42. 1916
667	LOVELACE, G	94	16235830	42. 1592
668	VALLISNERI, M	32	16212213	42. 0979
669	MAGAÑA-SANDOVAL, F	70	16175074	42. 0014
670	FIORI, I	85	16161757	41. 9668
671	MILSTEAD, D	20	16146045	41. 9260
672	LEACI, P	131	16130171	41. 8848
673	VERDE, L	13	16124004	41. 8688
674	LASKY, PD	136	16108753	41. 8292
675	FLAMINIO, R	140	16099586	41. 8054
676	GRECO, G	134	16090310	41. 7813
677	ADHIKARI, RX	142	16069492	41. 7273
678	MARX, JN	36	16053431	41. 6856
679	DELÉGLISE, S	97	16052328	41. 6827
680	CONTI, L	116	16041356	41. 6542
681	MOORE, CJ	130	16036003	41. 6403
682	BILENKO, IA	136	16026370	41. 6153
683	VAN HEIJNINGEN, JV	65	16023867	41. 6088
684	HANSON, J	146	15986110	41. 5107
685	MARCHESONI, F	138	15974479	41. 4805
686	WILLKE, B	148	15918522	41. 3352
687	DERGACHEV, V	69	15898411	41. 2830
688	BISHT, A	123	15865810	41. 1984
689	DANZMANN, K	156	15846758	41. 1489
690	CHO, HS	134	15821983	41. 0846
691	PALOMBA, C	140	15784682	40. 9877
692	DÍAZ, MC	83	15764119	40. 9343
693	HOUGH, J	142	15748183	40. 8929
694	MELATOS, A	138	15746081	40. 8875
695	CAUDILL, S	130	15742720	40. 8787

696	BERTOLINI, A	138	15725698	40.8345
697	BYER, RL	130	15714788	40.8062
698	SCOTT, D	23	15690762	40.7438
699	PINARD, L	141	15615838	40.5493
700	HEALY, J	109	15586587	40.4733
701	AGGARWAL, N	143	15534236	40.3374
702	TÁPAI, M	63	15523917	40.3106
703	VAN DEN BROECK, C	158	15522803	40.3077
704	ISI, M	131	15516454	40.2912
705	MASON, K	156	15458707	40.1413
706	ADAMS, C	152	15399991	39.9888
707	THRANE, E	155	15392525	39.9694
708	BUONANNO, A	165	15391641	39.9671
709	READ, J	128	15376119	39.9268
710	DEGRAND, T	21	15341190	39.8361
711	WEISS, R	158	15303310	39.7377
712	MÁRKA, S	113	15254911	39.6121
713	KARKI, S	138	15234786	39.5598
714	BAZZAN, M	123	15152158	39.3452
715	RICCI, F	153	15127708	39.2818
716	ROWAN, S	150	15071448	39.1357
717	JIMÉNEZ-FORTEZA, F	45	15058153	39.1011
718	PIERRO, V	89	15036299	39.0444
719	THOMAS, M	160	15025856	39.0173
720	JONES, R	151	14955334	38.8342
721	SCHNABEL, R	164	14944678	38.8065
722	HARMS, J	159	14819082	38.4804
723	TROZZO, L	113	14778419	38.3748
724	KANG, G	155	14745900	38.2903
725	CHRISTENSEN, N	165	14700140	38.1715
726	KATZ, UF	23	14668868	38.0903

727	THORNE, RS	26	14626530	37.9804
728	WEINERT, M	152	14597840	37.9059
729	VASÚTH, M	95	14493994	37.6362
730	LEONARDI, M	101	14487941	37.6205
731	ROSENBERG, LJ	25	14482591	37.6066
732	BHAGWAT, S	71	14309963	37.1583
733	MUELLER, G	88	14294265	37.1176
734	MICHEL, C	156	14234445	36.9622
735	TONELLI, M	156	14167536	36.7885
736	BARTOS, I	105	14150237	36.7436
737	VICERÉ, A	95	14115911	36.6544
738	CHAN, M	140	14098782	36.6100
739	MÁRKA, Z	109	14090373	36.5881
740	DE LAURENTIS, M	154	13998947	36.3507
741	RAFFELT, G	30	13997470	36.3469
742	MILANO, L	192	13994683	36.3397
743	LANZA, RK	44	13945578	36.2121
744	RICHARDSON, P	26	13929931	36.1715
745	CAPOCASA, E	109	13921381	36.1493
746	VITALE, S	190	13884960	36.0547
747	TÖYRÄ, D	81	13865669	36.0046
748	ARAI, K	177	13781786	35.7868
749	SINGHAL, A	114	13779553	35.7810
750	BOER, M	164	13769685	35.7554
751	DAVIER, M	178	13764404	35.7417
752	SMITH, JR	177	13731529	35.6563
753	BROWN, DA	87	13716041	35.6161
754	KHAZANOV, EA	164	13712546	35.6070
755	LOUSTO, CO	98	13707107	35.5929
756	KOLEY, S	136	13690632	35.5501
757	YAM, W	51	13664914	35.4834

758	CHUNG, S	147	13640579	35.4202
759	MING, J	92	13628216	35.3881
760	DI PALMA, I	107	13602001	35.3200
761	DERELI, H	18	13575454	35.2511
762	COCCHIERI, C	32	13496662	35.0465
763	MARTELLI, F	165	13492737	35.0363
764	GAEBEL, SM	50	13452485	34.9317
765	MANDIC, V	114	13440875	34.9016
766	ODEA, GD	18	13411072	34.8242
767	EVANS, M	190	13410225	34.8220
768	KARVINEN, KS	43	13354101	34.6763
769	FEJER, MM	172	13337878	34.6341
770	THORNE, KS	37	13303169	34.5440
771	MENDOZA-GANDARA, D	26	13297499	34.5293
772	MIRSHEKARI, S	37	13160979	34.1748
773	SCHWALBE, SG	33	13101461	34.0202
774	ROMANO, JD	57	13097280	34.0094
775	ZIMMERMAN, AB	34	13091942	33.9955
776	GENDRE, B	18	13061109	33.9155
777	FARINON, S	181	12981822	33.7096
778	PÜRRER, M	105	12972811	33.6862
779	CHEESEBORO, BD	51	12967797	33.6732
780	SHAPIRO, B	99	12940959	33.6035
781	LÜCK, H	102	12927072	33.5674
782	TORNASI, Z	63	12838669	33.3379
783	POMAROL, A	27	12814787	33.2758
784	BOSSIE, K	19	12787107	33.2040
785	BRUNETT, S	74	12786317	33.2019
786	RIZZO, M	74	12738982	33.0790
787	GONZÁLEZ, G	120	12736043	33.0714
788	ERLER, J	25	12709225	33.0017

789	METZDORFF, R	60	12668415	32. 8958
790	COMINSKY, L	32	12611472	32. 7479
791	CLARK, JA	186	12607709	32. 7381
792	RICKER, PM	43	12591787	32. 6968
793	GANIJA, MR	25	12584047	32. 6767
794	MOGGI, A	79	12549060	32. 5858
795	KRÓLAK, A	97	12530111	32. 5366
796	SETYAWATI, Y	84	12511079	32. 4872
797	FITZ-AXEN, M	31	12496102	32. 4483
798	AVILA-ALVAREZ, A	41	12485154	32. 4199
799	WOEHLER, J	77	12483761	32. 4163
800	STEPHENS, BC	43	12397639	32. 1927
801	LANG, RN	70	12353881	32. 0790
802	SUNIL, S	78	12336344	32. 0335
803	DEBRECZENI, G	36	12287315	31. 9062
804	MALVEZZI, V	36	12287315	31. 9062
805	SORRENTINO, F	163	12281954	31. 8923
806	TIWARI, V	117	12257059	31. 8276
807	TOLAND, K	84	12245410	31. 7974
808	BAVIGADDA, V	35	12224835	31. 7439
809	INGRAM, DR	45	12212865	31. 7129
810	VOUSDEN, WD	45	12212865	31. 7129
811	MACFOY, S	44	12206273	31. 6957
812	CORSI, A	187	12181617	31. 6317
813	HORST, C	39	12176716	31. 6190
814	THIES, F	20	12166440	31. 5923
815	BERO, JJ	20	12161761	31. 5802
816	SCHMIDT, P	200	12149739	31. 5489
817	RINGWALD, A	33	12089663	31. 3929
818	FAUCHON-JONES, EJ	64	12088677	31. 3904
819	WATCHI, J	64	12088677	31. 3904

820	OCHSNER, E	46	12059607	31. 3149
821	SILARI, M	26	12040087	31. 2642
822	BLACKMAN, J	54	12001920	31. 1651
823	LEBIGOT, EO	35	11983667	31. 1177
824	MEZZANI, F	44	11920491	30. 9537
825	GONDAN, L	38	11875474	30. 8368
826	KELLEY, DB	38	11875474	30. 8368
827	LOMBARDI, AL	38	11875474	30. 8368
828	TOMLINSON, C	38	11875474	30. 8368
829	CONSTANCIO, M	82	11860660	30. 7983
830	SEIDEL, E	42	11853027	30. 7785
831	KIM, YM	198	11850846	30. 7728
832	SJÖSTRAND, T	28	11804092	30. 6514
833	GAUDIO, S	51	11762763	30. 5441
834	HANKS, J	210	11739955	30. 4849
835	PACE, AE	66	11732420	30. 4653
836	BRAGINSKY, VB	47	11698941	30. 3784
837	BROWN, NM	46	11625400	30. 1874
838	NELSON, TJN	91	11594450	30. 1070
839	MYTIDIS, A	39	11583975	30. 0798
840	MILOVICH-GOFF, MC	35	11573054	30. 0515
841	GADRE, BU	68	11571318	30. 0470
842	NERY, M	67	11566411	30. 0342
843	ORTEGA, LF	52	11517728	29. 9078
844	CULLEN, TJ	68	11449717	29. 7312
845	NORMANDIN, MEN	37	11441346	29. 7095
846	KWANG, S	42	11433849	29. 6900
847	GLAEFKE, A	30	11415796	29. 6431
848	KIRCHHOFF, R	68	11402937	29. 6097
849	RUTINS, G	28	11399759	29. 6015
850	STRIGIN, SE	45	11383494	29. 5592

851	SKANDS, P	35	11377144	29. 5428
852	RAJAN, C	85	11348283	29. 4678
853	LAIHO, J	32	11325302	29. 4081
854	BOJTOS, P	19	11322191	29. 4001
855	DOJCINOSKI, G	19	11322191	29. 4001
856	ISLAS, G	19	11322191	29. 4001
857	SERNA, G	19	11322191	29. 4001
858	ARNAUD, N	174	11317910	29. 3889
859	KIM, NG	17	11317904	29. 3889
860	CHO, M	167	11317847	29. 3888
861	REW, H	38	11316388	29. 3850
862	LAXEN, M	94	11285852	29. 3057
863	ZERTUCHE, LM	39	11279607	29. 2895
864	MERILH, EL	96	11269457	29. 2631
865	SACHDEV, S	271	11261082	29. 2414
866	MCRAE, T	95	11261037	29. 2413
867	LIBSON, A	48	11252111	29. 2181
868	DAY, R	40	11223284	29. 1432
869	SEVIGNY, A	20	11199058	29. 0803
870	FEE, C	27	11187506	29. 0503
871	MOFFA, D	27	11187506	29. 0503
872	SHANER, MB	27	11187506	29. 0503
873	STRANIERO, N	39	11186242	29. 0470
874	DORRINGTON, I	31	11182758	29. 0380
875	IZUMI, K	173	11106912	28. 8411
876	MUKHERJEE, D	176	11096862	28. 8150
877	ISOGAI, T	41	11087346	28. 7902
878	WESSEL, EK	30	11061909	28. 7242
879	RAJBHANDARI, B	35	11046673	28. 6846
880	COMINSKY, LR	35	11039961	28. 6672
881	SOMALA, S	29	11010342	28. 5903

882	KRUEGER, C	29	10979592	28. 5104
883	NEDKOVA, K	29	10979592	28. 5104
884	PATRICK, Z	30	10972342	28. 4916
885	KHAN, Z	135	10960787	28. 4616
886	BAUNE, C	49	10958039	28. 4545
887	GLOVER, L	35	10958031	28. 4545
888	MILLER, BB	35	10958031	28. 4545
889	PERRI, LM	35	10958031	28. 4545
890	DAMBROSIO, G	38	10942959	28. 4153
891	PEREZ, CJ	78	10923774	28. 3655
892	PERDIKARIS, P	22	10911959	28. 3348
893	NIR, Y	29	10908332	28. 3254
894	CIRONE, A	57	10903634	28. 3132
895	DREVER, RWP	41	10887681	28. 2718
896	LEONG, JR	42	10874206	28. 2368
897	IDRISY, A	20	10828033	28. 1169
898	MOORE, BC	40	10821097	28. 0989
899	DAY, B	25	10767586	27. 9599
900	FORSYTH, SS	25	10767586	27. 9599
901	NAPIER, K	25	10767586	27. 9599
902	NEWPORT, JM	25	10767586	27. 9599
903	PRATT, JWW	25	10767586	27. 9599
904	JU, L	219	10765129	27. 9536
905	DOBRESCU, BA	30	10764030	27. 9507
906	HARTMAN, MT	42	10753512	27. 9234
907	BODIYA, TP	21	10744371	27. 8996
908	FRICKE, TT	21	10744371	27. 8996
909	HOSKEN, DJ	21	10744371	27. 8996
910	OTTENS, RS	21	10744371	27. 8996
911	SIMAKOV, D	21	10744371	27. 8996
912	GRAFF, PB	31	10742821	27. 8956

913	LIGETI, Z	34	10736426	27. 8790
914	DE VARONA, O	36	10729905	27. 8621
915	VIETS, AD	79	10695571	27. 7729
916	MACDONALD, T	21	10688608	27. 7549
917	MOSSAVI, K	31	10682772	27. 7397
918	STRIGIN, S	31	10682772	27. 7397
919	TORRES, CV	31	10682772	27. 7397
920	VAULIN, R	31	10682772	27. 7397
921	MATAS, A	77	10680175	27. 7330
922	WELBORN, T	21	10670053	27. 7067
923	KINZEL, DL	22	10668235	27. 7019
924	MAGESWARAN, M	22	10668235	27. 7019
925	KRISHNAN, B	87	10649039	27. 6521
926	HABER, HE	32	10593897	27. 5089
927	PFEIFFER, HP	182	10563860	27. 4309
928	CORBAN, P	59	10561845	27. 4257
929	EISENSTEIN, RA	63	10554210	27. 4059
930	ABERNATHY, MR	43	10545002	27. 3820
931	VENUGOPALAN, G	80	10527005	27. 3352
932	EVERETT, R	34	10519611	27. 3160
933	SIENIAWSKA, M	90	10514452	27. 3026
934	HACKER, JJ	33	10489313	27. 2373
935	PRICE, LR	33	10466700	27. 1786
936	HARIS, K	85	10453718	27. 1449
937	CALLISTER, TA	72	10424832	27. 0699
938	DOCTOR, Z	75	10422836	27. 0647
939	DU, Z	167	10422490	27. 0638
940	LARTAUD-VOLLARD, A	77	10410039	27. 0315
941	SCHULTE, BW	59	10409183	27. 0293
942	TSO, R	75	10408488	27. 0275
943	PARIS, HR	43	10400798	27. 0075

944	TRINASTIC, J	26	10390017	26. 9795
945	DI VIRGILIO, A	43	10382157	26. 9591
946	COVAS, PB	70	10374172	26. 9384
947	BILLMAN, CR	26	10369887	26. 9272
948	KELLS, W	33	10369054	26. 9251
949	OELKER, E	76	10360682	26. 9033
950	WALET, R	41	10357284	26. 8945
951	KAWAZOE, F	23	10342201	26. 8553
952	NERI, M	51	10335683	26. 8384
953	DREINER, HK	33	10332091	26. 8291
954	KARLINER, M	35	10331583	26. 8278
955	GHONGE, S	77	10329913	26. 8234
956	STOPS, DJ	49	10306792	26. 7634
957	YAZBACK, M	31	10303565	26. 7550
958	PROKHOROV, LG	43	10294872	26. 7324
959	SPENCER, AP	83	10287545	26. 7134
960	GEORGE, J	292	10286350	26. 7103
961	APPERT, S	84	10275949	26. 6833
962	MAZZOLO, G	22	10258606	26. 6383
963	CHALERMSONGSAK, T	22	10257322	26. 6349
964	NICHOLS, D	44	10255000	26. 6289
965	JUNKER, J	76	10237935	26. 5846
966	BERGMAN, J	22	10219161	26. 5358
967	GRADO, A	96	10182385	26. 4404
968	DI GIROLAMO, T	90	10160640	26. 3839
969	TARABRIN, SP	33	10139256	26. 3284
970	OKADA, MA	51	10117034	26. 2707
971	CHIVUKULA, RS	31	10108373	26. 2482
972	SANDEEN, B	31	10097001	26. 2186
973	HISANO, J	34	10091145	26. 2034
974	LEE, HM	231	10088301	26. 1960

975	FORSYTH, PWF	61	10083343	26. 1832
976	SHALTEV, M	33	10077396	26. 1677
977	AULTONEAL, K	51	10053936	26. 1068
978	BEER, C	27	10028335	26. 0403
979	ENGELS, W	24	10000086	25. 9670
980	CHMIEL, T	27	9974770	25. 9012
981	CARNEY, MF	62	9961676	25. 8672
982	PAGE, MA	62	9939281	25. 8091
983	TRIFIRÒ, D	36	9939223	25. 8089
984	BEHNKE, B	23	9918797	25. 7559
985	COOK, D	37	9911466	25. 7369
986	MASSERA, E	52	9884992	25. 6681
987	LOGUE, J	23	9870241	25. 6298
988	HODGE, KA	23	9860987	25. 6058
989	CONTE, A	33	9842175	25. 5569
990	KNOWLES, TD	52	9831941	25. 5304
991	NASON, P	44	9831687	25. 5297
992	BOND, C	34	9808885	25. 4705
993	LINKER, SD	52	9806685	25. 4648
994	NORTH, C	52	9806685	25. 4648
995	WYSOCKI, DM	52	9806685	25. 4648
996	REED, CM	35	9801842	25. 4522
997	GRUNING, P	65	9792384	25. 4276
998	CORLEY, KR	69	9786587	25. 4126
999	LITTENBERG, L	37	9766958	25. 3616
1000	WHITTLE, C	88	9758858	25. 3406
1001	KEHL, MS	26	9738144	25. 2868
1002	BARKETT, K	35	9720515	25. 2410
1003	VENANZONI, G	44	9719600	25. 2387
1004	GUPTA, MK	144	9678954	25. 1331
1005	TURCONI, M	72	9671832	25. 1146

1006	COOPER, SJ	89	9668486	25. 1059
1007	AGASHE, K	33	9658473	25. 0799
1008	BAYLEY, JC	53	9638623	25. 0284
1009	THIRUGNANASAMBANDA	57	9632661	25. 0129
1010	STRUNK, A	53	9621739	24. 9845
1011	STAATS, K	54	9596392	24. 9187
1012	BELAHCENE, I	37	9559598	24. 8232
1013	MARKAKIS, C	67	9545333	24. 7861
1014	ROMEL, CL	72	9539086	24. 7699
1015	JARILLO-HERRERO, P	76	9537473	24. 7657
1016	PARIDA, A	34	9515663	24. 7091
1017	FERNANDEZ-GALIANA,	72	9504088	24. 6790
1018	YABLON, J	35	9503639	24. 6779
1019	NECULA, V	24	9486605	24. 6336
1020	MOGUSHI, K	56	9481734	24. 6210
1021	INTINI, G	56	9477603	24. 6103
1022	HAMILTON, EZ	54	9471807	24. 5952
1023	GRETARSSON, EM	54	9458552	24. 5608
1024	KINLEY-HANLON, M	54	9458552	24. 5608
1025	KOCH, P	83	9435085	24. 4999
1026	KAMAI, B	55	9397099	24. 4012
1027	GROJEAN, C	50	9372718	24. 3379
1028	MILLER, AL	99	9350823	24. 2811
1029	FEICHT, J	73	9330296	24. 2278
1030	MOHAN, M	131	9323427	24. 2099
1031	SHARPE, SR	47	9318820	24. 1980
1032	ARCENEUX, CC	26	9312038	24. 1803
1033	GABBARD, HAG	26	9312038	24. 1803
1034	ZURAW, SE	26	9312038	24. 1803
1035	ANANYEVA, A	94	9266197	24. 0613
1036	ZELENOVA, T	69	9252523	24. 0258

1037	ALVAREZ, MD	30	9249688	24.0184
1038	MARKOWITZ, A	56	9234032	23.9778
1039	MCCARTHY, R	275	9228746	23.9641
1040	RAMIREZ, KE	75	9216310	23.9318
1041	KHALAIDOVSKI, A	25	9184536	23.8493
1042	KIMBRELL, SJ	29	9183028	23.8453
1043	KRAUSS, F	49	9167897	23.8061
1044	SHAFFER, TJ	32	9133538	23.7168
1045	MUELLER, CL	26	9132144	23.7132
1046	TAIT, SC	56	9131129	23.7106
1047	ALLEN, G	56	9119197	23.6796
1048	RYBKA, G	41	9086996	23.5960
1049	GATELEY, B	58	9061336	23.5294
1050	GEORGE, D	57	9053633	23.5094
1051	CAVAGLIÀ, M	94	9041511	23.4779
1052	DARMAN, NS	27	8997174	23.3627
1053	TIATOR, L	36	8970085	23.2924
1054	GORDON, NA	27	8969470	23.2908
1055	DUPEJ, P	63	8932282	23.1942
1056	PORTER, EK	76	8929762	23.1877
1057	FISHBACH, M	60	8919776	23.1618
1058	BROIDA, JE	30	8910750	23.1383
1059	TSUNA, D	58	8903882	23.1205
1060	PROKHOROV, L	74	8891663	23.0888
1061	PICCINNI, OJ	110	8873949	23.0428
1062	WILLIAMS, D	92	8873606	23.0419
1063	OSSOKINE, S	80	8853946	22.9908
1064	MURATORE, M	35	8823228	22.9111
1065	SCHEUER, J	110	8805942	22.8662
1066	SRIVASTAVA, AK	240	8801149	22.8537
1067	LEE, HK	238	8790121	22.8251

1068	ANTIER, S	73	8786349	22. 8153
1069	HALIM, O	61	8772728	22. 7799
1070	MANOHAR, AV	26	8745217	22. 7085
1071	MASTROGIOVANNI, S	114	8736478	22. 6858
1072	GATTO, A	27	8713058	22. 6250
1073	POE, M	23	8705363	22. 6050
1074	TERNING, J	37	8691766	22. 5697
1075	ODELL, J	63	8661654	22. 4915
1076	HEBECKER, A	40	8657465	22. 4806
1077	LUMACA, D	74	8650665	22. 4630
1078	MILLER, J	189	8607062	22. 3498
1079	PIRELLO, M	67	8579812	22. 2790
1080	ZHU, XJ	288	8547004	22. 1938
1081	PRIX, R	54	8537084	22. 1680
1082	BAWAJ, M	76	8536351	22. 1661
1083	MINAZZOLI, O	75	8526355	22. 1402
1084	ROMANOV, G	39	8518571	22. 1200
1085	NEILSON, J	63	8498723	22. 0684
1086	BOGAN, C	32	8476944	22. 0119
1087	KAPADIA, SJ	81	8458451	21. 9639
1088	BLUCHER, E	40	8446437	21. 9327
1089	WORKMAN, RL	38	8439324	21. 9142
1090	BANAGIRI, S	81	8428693	21. 8866
1091	BAIARDI, LC	47	8424839	21. 8766
1092	TASSON, JD	63	8390930	21. 7885
1093	BODE, N	82	8382099	21. 7656
1094	SHAFFER, T	67	8379146	21. 7579
1095	STRAUSS, NA	29	8356210	21. 6984
1096	GRAY, C	526	8334892	21. 6430
1097	CLEARWATER, P	63	8327571	21. 6240
1098	DEMOS, N	65	8289237	21. 5245

1099	MANDEL, I	43	8285181	21. 5139
1100	BAUER, CW	43	8273000	21. 4823
1101	SALEEM, M	402	8224225	21. 3556
1102	AUSTIN, C	70	8202432	21. 2991
1103	ZANGRANDO, L	38	8198890	21. 2899
1104	CARENA, M	43	8189046	21. 2643
1105	BISCOVEANU, S	65	8188821	21. 2637
1106	CALLISTER, T	34	8138840	21. 1339
1107	MARQUINA, A	66	8132080	21. 1164
1108	ETIENNE, ZB	61	8120102	21. 0853
1109	MACAS, R	71	8094483	21. 0187
1110	DE ROSSI, C	66	8088598	21. 0035
1111	MCCULLER, L	88	8067573	20. 9489
1112	SCHEEL, M	74	8057207	20. 9220
1113	BONILLA, E	56	8002305	20. 7794
1114	SUMINO, Y	40	7991555	20. 7515
1115	LO, RKL	79	7986837	20. 7392
1116	LAI, KH	50	7983209	20. 7298
1117	ROSS, MP	88	7975417	20. 7096
1118	MEHMET, M	74	7962600	20. 6763
1119	DAVIS, D	113	7961307	20. 6729
1120	CIOLFI, R	88	7934899	20. 6044
1121	PAN, HW	31	7933053	20. 5996
1122	FREITAS, A	51	7902122	20. 5193
1123	HANNUKSELA, OA	66	7872136	20. 4414
1124	SMITH, ND	31	7864460	20. 4215
1125	OH, SH	926	7859610	20. 4089
1126	CANEPA, M	86	7825965	20. 3215
1127	DE PIETRI, R	69	7799168	20. 2519
1128	TALBOT, C	70	7755638	20. 1389
1129	TIWARI, S	266	7706258	20. 0107

1130	SCHILLING, R	47	7701915	19.9994
1131	THOMAS, P	415	7677084	19.9349
1132	SAKELLARIADOU, M	154	7672054	19.9218
1133	DAVIES, GS	95	7670345	19.9174
1134	VAN BEUZEKOM, M	545	7658158	19.8858
1135	HINDERER, T	58	7630330	19.8135
1136	DOSER, M	44	7607061	19.7531
1137	RAMOS-BUADES, A	82	7578665	19.6793
1138	GHERGHETTA, T	45	7578487	19.6789
1139	DI RENZO, F	86	7562108	19.6363
1140	BELL, AS	590	7526875	19.5449
1141	ESTEVEZ, D	73	7516848	19.5188
1142	GONCHAROV, B	71	7502060	19.4804
1143	VARMA, V	116	7473222	19.4055
1144	SINGER, A	78	7388327	19.1851
1145	MUÑIZ, EA	42	7263411	18.8607
1146	HERNANDEZ, IM	59	7243612	18.8093
1147	ZIMMERMANN, F	57	7198375	18.6918
1148	KAUR, T	83	7123615	18.4977
1149	LAHAV, O	73	7114270	18.4735
1150	CRAIG, K	48	7111782	18.4670
1151	TSUKADA, L	75	7085263	18.3981
1152	MURPHY, DJ	36	7078313	18.3801
1153	SANCHEZ, LE	87	7073468	18.3675
1154	WEN, L	418	7040176	18.2811
1155	BOSE, S	544	7032914	18.2622
1156	YAMAMOTO, H	412	7020833	18.2308
1157	CECCUCCI, A	49	7005059	18.1899
1158	MALTONI, F	73	6965161	18.0863
1159	VALENCIA, G	47	6939736	18.0202
1160	PANG, PTH	84	6889157	17.8889

1161	BÉCSY, B	65	6870761	17. 8411
1162	MANNEL, T	44	6849388	17. 7856
1163	PRATTEN, G	98	6815843	17. 6985
1164	PARKER, W	550	6786099	17. 6213
1165	KRÄMER, C	34	6765847	17. 5687
1166	WU, DS	157	6726554	17. 4667
1167	CHEN, Y	6183	6708363	17. 4194
1168	PETROV, VA	43	6639676	17. 2411
1169	NAVAS, S	60	6621410	17. 1937
1170	GERBIER, G	30	6606383	17. 1546
1171	DAMOUR, T	70	6600470	17. 1393
1172	BETTINI, A	32	6589339	17. 1104
1173	TANIGUCHI, T	1634	6572341	17. 0662
1174	WALKER, M	959	6570034	17. 0602
1175	NEUBERT, M	64	6549108	17. 0059
1176	GAYATHRI, V	56	6539687	16. 9814
1177	BRAU, JE	1087	6465047	16. 7876
1178	MATTHEWS, J	57	6444568	16. 7345
1179	WANG, H	6414	6404751	16. 6311
1180	CHATZIIIOANNOU, K	101	6352511	16. 4954
1181	PIEPKE, A	62	6342945	16. 4706
1182	WHITE, M	76	6251380	16. 2328
1183	SURESH, J	86	6181582	16. 0516
1184	HANHART, C	78	6164619	16. 0075
1185	NGUYEN, TT	183	6153164	15. 9778
1186	MORISAKI, S	96	6117136	15. 8842
1187	GUTSCHE, T	56	6106243	15. 8559
1188	KOKEYAMA, K	68	6089438	15. 8123
1189	SALAM, GP	47	6083351	15. 7965
1190	MITSELMAKHER, G	1094	5969361	15. 5005
1191	HREIBI, A	41	5946973	15. 4424

1192	WATANABE, K	1981	5910157	15. 3468
1193	RADEMACKER, J	57	5866835	15. 2343
1194	ROSNER, JL	70	5858614	15. 2129
1195	PAGE, J	49	5811581	15. 0908
1196	HYODO, T	62	5806613	15. 0779
1197	ZHANG, Y	11823	5773316	14. 9914
1198	KLEMP, E	54	5764321	14. 9681
1199	BARTON, MA	46	5701774	14. 8057
1200	GALLAGHER, H	63	5695291	14. 7888
1201	PATIL, M	56	5633079	14. 6273
1202	WALTER, CW	75	5609348	14. 5657
1203	SANCHIS-GUAL, N	118	5590854	14. 5176
1204	ZHANG, L	8119	5568177	14. 4588
1205	CHUA, AJK	59	5560691	14. 4393
1206	CARULLO, G	79	5525098	14. 3469
1207	PANG, B	60	5521941	14. 3387
1208	SAUTER, O	473	5472438	14. 2101
1209	BAER, H	65	5413847	14. 0580
1210	INGRAM, C	38	5410014	14. 0481
1211	COSTA, CFD	47	5399972	14. 0220
1212	TSANG, KW	201	5396893	14. 0140
1213	DÁLYA, G	57	5394950	14. 0089
1214	ZHOU, M	1190	5353460	13. 9012
1215	TAKAHASHI, F	72	5326380	13. 8309
1216	LEE, CH	580	5219937	13. 5545
1217	ROCCHI, A	566	5210661	13. 5304
1218	NGUYEN, P	88	5204509	13. 5144
1219	KARNIADAKIS, GE	92	5194611	13. 4887
1220	OLIVE, KA	82	5147550	13. 3665
1221	SPIERING, C	93	5118050	13. 2899
1222	KIM, WS	130	5107277	13. 2619

1223	KIM, JC	134	5044780	13.0997
1224	PAN, H	419	5032263	13.0672
1225	FAN, X	481	4992731	12.9645
1226	STONE, R	1067	4982009	12.9367
1227	ZHOU, Z	779	4969511	12.9042
1228	GILL, K	1060	4954979	12.8665
1229	OBRIEN, BD	43	4922025	12.7809
1230	RATCLIFF, BN	73	4904772	12.7361
1231	ZHAO, C	881	4893416	12.7066
1232	GABBARD, HA	43	4886120	12.6877
1233	LEE, K	1793	4881804	12.6765
1234	MCCANN, JJ	44	4872418	12.6521
1235	FONT, JA	142	4853655	12.6034
1236	WILKEN, D	42	4840931	12.5703
1237	CAO, J	628	4832319	12.5480
1238	SCHMIDT, J	195	4825484	12.5302
1239	HU, YM	248	4817809	12.5103
1240	ZELLER, GP	77	4780576	12.4136
1241	SHAO, Z	52	4777777	12.4063
1242	ALLEN, B	603	4740030	12.3083
1243	BEATTY, JJ	112	4715906	12.2457
1244	WANG, Y	10592	4705646	12.2190
1245	CHATTERJEE, D	143	4704453	12.2159
1246	MUKHERJEE, S	1802	4698388	12.2002
1247	EASTER, PJ	46	4693091	12.1864
1248	WANG, J	9281	4689373	12.1768
1249	LANGE, J	761	4680106	12.1527
1250	WOFFORD, JK	46	4672142	12.1320
1251	DEENADAYALAN, M	46	4668325	12.1221
1252	GULATI, HK	46	4668325	12.1221
1253	SLAVEN-BLAIR, TJ	46	4668325	12.1221

1254	BRAMLEY, A	54	4631739	12. 0271
1255	MIAO, H	628	4623076	12. 0046
1256	KRUSCHE, B	76	4617497	11. 9901
1257	DE FLORIAN, D	52	4615377	11. 9846
1258	CHIA, HY	47	4596965	11. 9368
1259	HOCHHEIM, S	47	4576984	11. 8849
1260	CHENG, HP	170	4569450	11. 8654
1261	MITRA, S	1276	4567303	11. 8598
1262	AMATO, A	167	4558750	11. 8376
1263	CHEN, X	4936	4555694	11. 8297
1264	HAYATO, Y	106	4531559	11. 7670
1265	SHAH, S	60	4442903	11. 5368
1266	MCCLEAN, JR	53	4429437	11. 5018
1267	GARCÍA-QUIRÓS, C	52	4387108	11. 3919
1268	CIPRIANO, F	52	4382520	11. 3800
1269	SCHOLBERG, K	127	4370195	11. 3480
1270	NG, KY	50	4367195	11. 3402
1271	LEHMANN, J	239	4344762	11. 2819
1272	WELLMANN, F	50	4343583	11. 2789
1273	ZHANG, J	8458	4331269	11. 2469
1274	CIOBANU, AA	58	4324293	11. 2288
1275	MUKHERJEE, A	581	4322920	11. 2252
1276	DWYER, DA	51	4314030	11. 2021
1277	GREEN, R	52	4284359	11. 1251
1278	BERNUZZI, S	146	4273065	11. 0958
1279	CHUNG, KW	51	4242223	11. 0157
1280	KATSANEVAS, S	56	4239357	11. 0082
1281	ROLLI, S	171	4233233	10. 9923
1282	KLEIN, SR	133	4226366	10. 9745
1283	PAGANO, G	90	4211945	10. 9371
1284	MILLER, A	117	4166938	10. 8202

1285	ELLIS, J	142	4154048	10.7867
1286	LI, Y	9100	4136336	10.7407
1287	ADAMS, T	1085	4130568	10.7257
1288	NEVSKI, P	265	4118268	10.6938
1289	SARIN, N	54	4094752	10.6327
1290	BANERJEE, S	2580	4080283	10.5952
1291	COTESTA, R	63	4062946	10.5502
1292	IESS, A	58	4041798	10.4952
1293	MAKIDA, Y	688	4028701	10.4612
1294	BOOKER, P	63	4021430	10.4424
1295	NAGAR, A	123	4013640	10.4221
1296	BENIWAL, D	54	4008704	10.4093
1297	FRANCO, S	68	3982352	10.3409
1298	BABBUSH, R	88	3955869	10.2721
1299	MERENI, L	59	3947410	10.2501
1300	HERNÁNDEZ-REY, JJ	49	3908549	10.1492
1301	GHOSH, S	2512	3903487	10.1361
1302	COHEN, D	89	3900214	10.1276
1303	HASHIMOTO, S	111	3897317	10.1201
1304	PETCOV, ST	59	3879937	10.0749
1305	RANA, J	58	3869034	10.0466
1306	WANG, Z	6557	3839427	9.9697
1307	HOLLAND, NA	67	3824791	9.9317
1308	ZHANG, H	6746	3814669	9.9055
1309	DIETRICH, T	150	3813566	9.9026
1310	LISS, TM	781	3808249	9.8888
1311	SMITH, B	85	3797294	9.8603
1312	AUBIN, F	62	3772171	9.7951
1313	QI, H	692	3760752	9.7655
1314	BARNETT, RM	794	3754090	9.7482
1315	THOMA, U	56	3721456	9.6634

1316	VOGT, A	60	3714086	9. 6443
1317	KIM, C	1097	3709505	9. 6324
1318	ZHANG, F	3117	3667322	9. 5228
1319	KHAN, S	1049	3610728	9. 3759
1320	DASGUPTA, A	707	3604486	9. 3597
1321	MA, Y	2327	3590467	9. 3233
1322	GIACOMAZZO, B	73	3590235	9. 3227
1323	CERDÁ-DURÁN, P	78	3563473	9. 2532
1324	ANDERSON, J	263	3562043	9. 2495
1325	WOODY, CL	105	3561479	9. 2480
1326	PHUKON, KS	67	3554837	9. 2308
1327	ZHANG, M	2648	3543212	9. 2006
1328	EISENMANN, M	66	3541312	9. 1956
1329	KIM, K	1134	3526839	9. 1581
1330	SCHWARTZ, AJ	134	3523737	9. 1500
1331	BLACK, KM	597	3507427	9. 1077
1332	LEE, HW	276	3507368	9. 1075
1333	DE GOUVÊA, A	66	3480805	9. 0385
1334	YANG, Y	5711	3475510	9. 0248
1335	BERNEVIG, BA	167	3469594	9. 0094
1336	UENO, K	267	3464459	8. 9961
1337	CHAKRABORTY, R	83	3453381	8. 9673
1338	LIU, J	5517	3447650	8. 9524
1339	BAE, S	210	3445365	8. 9465
1340	GUPTA, A	1336	3443475	8. 9416
1341	LI, X	6131	3428801	8. 9035
1342	WASCKO, MO	74	3415526	8. 8690
1343	ZHANG, X	5894	3392546	8. 8093
1344	HEINEMEYER, S	96	3386582	8. 7939
1345	WANG, M	3855	3384546	8. 7886
1346	SUN, L	2136	3371488	8. 7547

1347	KHAN, I	435	3356454	8.7156
1348	TERASHI, K	1010	3340468	8.6741
1349	CERRI, A	1037	3337256	8.6658
1350	DONOFRIO, M	1032	3329389	8.6453
1351	LI, L	6454	3308474	8.5910
1352	KADO, M	1026	3306625	8.5862
1353	LIU, Y	10130	3289641	8.5421
1354	AIELLI, G	1008	3286219	8.5332
1355	ANTONELLI, M	1045	3284219	8.5281
1356	NAKAMURA, K	1688	3245689	8.4280
1357	KIM, J	4512	3221123	8.3642
1358	YAO, WM	1059	3198617	8.3058
1359	GHOSH, A	1282	3174190	8.2423
1360	WANG, C	6125	3158302	8.2011
1361	QIN, J	526	3153414	8.1884
1362	BERINGER, J	1000	3145022	8.1666
1363	WALKOWIAK, W	999	3141938	8.1586
1364	ZHANG, Z	4420	3139050	8.1511
1365	KUMAR, P	1236	3128175	8.1229
1366	EIDELMAN, S	613	3126625	8.1188
1367	COWAN, G	1079	3119735	8.1009
1368	LI, H	6087	3111407	8.0793
1369	WANG, F	4754	3101271	8.0530
1370	QUADT, A	1043	3087713	8.0178
1371	KUMAR, R	2451	3085199	8.0113
1372	BIEBEL, O	1001	3083525	8.0069
1373	YU, H	1175	3076443	7.9885
1374	CAO, H	387	3072257	7.9777
1375	ROMANIOUK, A	1003	3054213	7.9308
1376	BADARACCO, F	78	3051504	7.9238
1377	LONGO, A	79	3011731	7.8205

1378	CHEN, HY	1254	2977549	7. 7317
1379	LUKIN, MD	202	2960522	7. 6875
1380	GURTU, A	295	2945737	7. 6491
1381	LIU, H	4733	2913041	7. 5642
1382	DE, S	516	2893974	7. 5147
1383	GUO, X	737	2877079	7. 4708
1384	LUSIANI, A	494	2867487	7. 4459
1385	GIUSTINO, F	68	2867162	7. 4451
1386	HUSTON, J	1054	2853221	7. 4089
1387	LI, Q	4421	2841076	7. 3774
1388	TANAKA, J	1048	2827302	7. 3416
1389	LI, J	7224	2820542	7. 3240
1390	NEVEN, H	75	2797150	7. 2633
1391	EEROLA, P	818	2729921	7. 0887
1392	WANG, Q	4905	2729906	7. 0887
1393	TOVEY, DR	1015	2717074	7. 0554
1394	PIANORI, E	1029	2701731	7. 0155
1395	WILLOCQ, S	997	2694642	6. 9971
1396	BELOPOLSKI, I	79	2683884	6. 9692
1397	ZHU, SJ	189	2671577	6. 9372
1398	MOORTGAT, F	992	2668093	6. 9282
1399	CHEN, S	2921	2662275	6. 9131
1400	VINCTER, MG	996	2651827	6. 8859
1401	BETHKE, S	1003	2642468	6. 8616
1402	TROVATO, A	81	2640690	6. 8570
1403	RE, V	831	2640371	6. 8562
1404	BOCCI, A	1639	2616900	6. 7952
1405	YU, HC	190	2598173	6. 7466
1406	KAXIRAS, E	98	2585239	6. 7130
1407	WANG, G	1509	2579827	6. 6990
1408	NARAIN, M	973	2577463	6. 6928

1409	FANG, Q	145	2572951	6. 6811
1410	YANG, L	2817	2547350	6. 6146
1411	SKWARNICKI, T	573	2536323	6. 5860
1412	SCHNEIDER, O	711	2522366	6. 5498
1413	GRAB, C	1011	2512390	6. 5239
1414	WANG, X	6245	2510701	6. 5195
1415	WU, G	256	2502400	6. 4979
1416	CHEN, C	3699	2496730	6. 4832
1417	KIM, W	471	2486498	6. 4566
1418	CAO, T	852	2473254	6. 4222
1419	SPANIER, S	992	2465132	6. 4011
1420	VARELAS, N	1022	2460811	6. 3899
1421	TITOV, M	1067	2458128	6. 3830
1422	CHAKRABORTY, D	1085	2445790	6. 3509
1423	ZHU, RY	1036	2440185	6. 3364
1424	BAUDIS, L	100	2439219	6. 3339
1425	DE JONG, P	1037	2433044	6. 3178
1426	BLOCH, I	934	2423521	6. 2931
1427	AMSLER, C	1026	2423342	6. 2926
1428	KIVSHAR, YS	142	2406062	6. 2478
1429	GRAY, R	191	2401488	6. 2359
1430	LEE, J	3389	2398203	6. 2274
1431	JOHNSON, KF	766	2395501	6. 2203
1432	YE, J	1408	2390963	6. 2086
1433	LINDE, F	202	2375270	6. 1678
1434	MEHTA, A	2041	2374568	6. 1660
1435	YAO, W	179	2359781	6. 1276
1436	SAKAI, Y	339	2358418	6. 1240
1437	KREPS, M	613	2351234	6. 1054
1438	LIU, B	3929	2350679	6. 1040
1439	KUMAR, S	3872	2350459	6. 1034

1440	GRISO, SP	930	2348283	6.0977
1441	PATRIGNANI, C	631	2340954	6.0787
1442	LENZ, T	2160	2337742	6.0704
1443	VISHWANATH, A	159	2325555	6.0387
1444	MEISSNER, UG	324	2318971	6.0216
1445	ARTAMONOV, A	1154	2316070	6.0141
1446	YU, J	2075	2309246	5.9964
1447	MARSAT, S	87	2305899	5.9877
1448	GAO, Y	3999	2303088	5.9804
1449	URQUIJO, P	1131	2298359	5.9681
1450	SINGH, A	1334	2294037	5.9569
1451	LEE, S	4007	2284862	5.9330
1452	XU, L	3078	2282609	5.9272
1453	ZHOU, Y	4520	2257775	5.8627
1454	ZHOU, L	2312	2252020	5.8478
1455	COLIJN, AP	712	2250318	5.8433
1456	WILKINSON, C	87	2249592	5.8415
1457	CAPASSO, F	152	2249124	5.8402
1458	LI, S	3326	2248064	5.8375
1459	HUANG, Y	2897	2245602	5.8311
1460	TASEVSKY, M	1025	2216469	5.7555
1461	SHARMA, A	2985	2206849	5.7305
1462	JIA, J	1337	2204676	5.7248
1463	GOLUBKOV, D	1567	2198752	5.7094
1464	LIU, X	4444	2193714	5.6964
1465	GOMES, A	1527	2188989	5.6841
1466	LIN, CJ	244	2186782	5.6784
1467	CHANG, P	1541	2148581	5.5792
1468	SARKAR, S	1828	2143150	5.5651
1469	LIU, M	3081	2142114	5.5624
1470	YOSHIDA, R	300	2115792	5.4940

1471	SHAO, L	259	2115110	5.4923
1472	XU, Z	2569	2111632	5.4832
1473	WENG, HM	185	2107384	5.4722
1474	GUO, Y	2369	2104884	5.4657
1475	WANG, L	6433	2102776	5.4602
1476	WU, Y	4101	2102418	5.4593
1477	KIM, H	3336	2102025	5.4583
1478	SOFFER, A	1165	2091298	5.4304
1479	GERSHTEIN, Y	1027	2090861	5.4293
1480	ZHAO, Y	4094	2079879	5.4008
1481	CRANMER, K	1024	2076468	5.3919
1482	GUPTA, R	2298	2074922	5.3879
1483	GRITSAN, AV	828	2066595	5.3663
1484	CAO, Y	1646	2058270	5.3447
1485	STAHL, A	1041	2052168	5.3288
1486	WARD, DR	350	2047867	5.3176
1487	YANG, Z	2437	2046510	5.3141
1488	KOI, T	606	2045058	5.3104
1489	SINGH, R	1249	2037433	5.2906
1490	DISSERTORI, G	992	2031363	5.2748
1491	KUMAR, A	3935	2028109	5.2663
1492	ZHU, J	3068	2026008	5.2609
1493	HASAN, MZ	156	2017507	5.2388
1494	BAUER, F	733	2015741	5.2342
1495	TRISCHUK, W	722	2008339	5.2150
1496	POPOV, A	1187	2006820	5.2111
1497	GERSHON, T	603	2006804	5.2110
1498	BUCHMULLER, O	979	2006185	5.2094
1499	CHEN, H	3566	1997535	5.1870
1500	MERMOD, P	716	1996852	5.1852
1501	RESCIGNO, M	686	1992098	5.1728

1502	LIPPMANN, C	459	1989816	5. 1669
1503	PAN, JW	400	1989158	5. 1652
1504	SADYKOV, R	740	1987784	5. 1616
1505	WU, X	2375	1986168	5. 1574
1506	PANI, P	1123	1983900	5. 1515
1507	MASONI, A	465	1982835	5. 1488
1508	MASETTI, L	1172	1963289	5. 0980
1509	ZHU, SL	345	1962504	5. 0960
1510	CHEN, Z	2734	1957895	5. 0840
1511	LELLOUCH, D	652	1952931	5. 0711
1512	SUN, X	1998	1936193	5. 0277
1513	FABBRI, F	1853	1935774	5. 0266
1514	CHEN, MC	169	1926845	5. 0034
1515	YATSENKO, E	639	1922328	4. 9917
1516	LI, W	3582	1908162	4. 9549
1517	DE CECCO, S	645	1906133	4. 9496
1518	HEINEMANN, B	777	1902407	4. 9399
1519	GUYOT, C	805	1895191	4. 9212
1520	HELSENS, C	829	1895093	4. 9209
1521	SHRESTHA, S	1085	1893183	4. 9160
1522	YOUNG, C	1295	1891622	4. 9119
1523	MERGELMEYER, S	669	1891204	4. 9108
1524	ODA, S	812	1882376	4. 8879
1525	HAUG, S	836	1881470	4. 8856
1526	KENZIE, M	684	1878173	4. 8770
1527	ROSE, K	452	1873522	4. 8649
1528	DEMERS, S	999	1871946	4. 8608
1529	ZHU, H	1502	1871430	4. 8595
1530	KONDO, T	835	1869755	4. 8551
1531	GUEST, D	717	1869358	4. 8541
1532	KLEINKNECHT, K	666	1868570	4. 8521

1533	TIKHOMIROV, VO	720	1863063	4. 8378
1534	VOGEL, M	821	1860789	4. 8319
1535	BACKES, M	648	1858239	4. 8252
1536	FEDORKO, W	658	1857478	4. 8233
1537	BROOIJMANS, G	1005	1855831	4. 8190
1538	MÖNIG, K	829	1855546	4. 8183
1539	HRIVNAC, J	657	1854662	4. 8160
1540	SAPRONOV, A	721	1853339	4. 8125
1541	GREGERSEN, K	658	1851922	4. 8088
1542	ASNER, DM	340	1850771	4. 8059
1543	NORDBERG, M	658	1849656	4. 8030
1544	MOLES-VALLS, R	658	1849603	4. 8028
1545	FUKUNAGA, C	658	1849550	4. 8027
1546	SHMELEVA, A	656	1849072	4. 8014
1547	GADATSCH, S	661	1848315	4. 7995
1548	DEBENEDETTI, C	633	1848042	4. 7988
1549	MASHINISTOV, R	677	1847624	4. 7977
1550	MITREVSKI, J	664	1847516	4. 7974
1551	RYBKIN, G	661	1847087	4. 7963
1552	NAUMANN, T	734	1846891	4. 7958
1553	LIU, K	3268	1846786	4. 7955
1554	TAENZER, J	663	1846158	4. 7939
1555	BOCCHETTA, SS	658	1846110	4. 7937
1556	GLATZER, J	655	1845539	4. 7923
1557	BEDDALL, A	656	1845527	4. 7922
1558	KASTANAS, A	655	1845485	4. 7921
1559	OBERLACK, H	635	1845393	4. 7919
1560	CHOURIDOU, S	644	1845286	4. 7916
1561	MARTINEZ, M	1176	1845232	4. 7915
1562	BENEKOS, N	679	1844631	4. 7899
1563	FERRER, A	671	1844592	4. 7898

1564	JANUS, M	661	1844316	4.7891
1565	BESSION, N	658	1844165	4.7887
1566	HILL, JC	842	1844107	4.7885
1567	VANIACHINE, A	638	1843968	4.7882
1568	EREDITATO, A	927	1843942	4.7881
1569	HESKETH, GG	656	1843476	4.7869
1570	SURULIZ, K	632	1842912	4.7854
1571	PATARAIA, S	656	1842704	4.7849
1572	LIU, S	2656	1841547	4.7819
1573	CINCA, D	631	1841434	4.7816
1574	ALONSO, A	759	1840867	4.7801
1575	SAKAMOTO, H	715	1840796	4.7800
1576	CAMPANA, S	659	1840766	4.7799
1577	YASU, Y	633	1840236	4.7785
1578	WARDROPE, DR	631	1839834	4.7775
1579	SHIMOJIMA, M	705	1838724	4.7746
1580	GRAMLING, J	658	1838629	4.7743
1581	ZIMMERMANN, S	783	1838621	4.7743
1582	SACERDOTI, S	681	1838605	4.7743
1583	IORDANIDOU, K	676	1838600	4.7742
1584	ZOBERNIG, G	654	1838415	4.7738
1585	BORISOV, A	669	1837599	4.7716
1586	GORDON, HA	712	1837588	4.7716
1587	MORNACCHI, G	663	1837241	4.7707
1588	IKENO, M	672	1836649	4.7692
1589	ZIEMINSKA, D	764	1836517	4.7688
1590	ZINONOS, Z	670	1835616	4.7665
1591	NAGASAKA, Y	669	1835605	4.7665
1592	SCHAEPE, S	636	1835559	4.7664
1593	PAPAGEORGIU, K	661	1835087	4.7651
1594	WEBER, M	1372	1835009	4.7649

1595	MALON, D	633	1834365	4.7633
1596	GROUT, ZJ	686	1834309	4.7631
1597	KHRAMOV, E	714	1834059	4.7625
1598	KOBAYASHI, T	1506	1833435	4.7608
1599	NINOMIYA, Y	639	1831818	4.7566
1600	JAMIN, DO	534	1831777	4.7565
1601	KLEIN, M	1028	1830720	4.7538
1602	VLACHOS, S	522	1830181	4.7524
1603	RAHAL, G	693	1829334	4.7502
1604	SHARMA, V	1090	1828659	4.7484
1605	WERMES, N	1032	1828348	4.7476
1606	PETRIDIS, A	633	1828127	4.7471
1607	ZAITSEV, AM	718	1828014	4.7468
1608	KHALIL-ZADA, F	665	1827309	4.7449
1609	ODAKA, S	726	1827292	4.7449
1610	WELLS, PS	672	1826062	4.7417
1611	FELSER, C	395	1825535	4.7403
1612	VOROBYEV, A	1442	1825432	4.7401
1613	LLERES, A	699	1825292	4.7397
1614	ABOUZEID, OS	667	1824538	4.7377
1615	TERADA, S	641	1823641	4.7354
1616	AGUILAR-SAAVEDRA,	832	1823109	4.7340
1617	WASHBROOK, A	629	1822522	4.7325
1618	GARRIDO, MDMC	624	1821675	4.7303
1619	FASSNACHT, P	649	1821505	4.7299
1620	ZHANG, T	2076	1821452	4.7297
1621	CONSTANTINESCU, S	655	1821294	4.7293
1622	KING, BT	627	1820835	4.7281
1623	LAPLACE, S	630	1820690	4.7277
1624	FARRELL, S	619	1819840	4.7255
1625	ISHITSUKA, M	628	1819831	4.7255

1626	HALLADJIAN, G	711	1819571	4.7248
1627	GALSTER, G	630	1819475	4.7246
1628	ZHANG, S	4246	1819364	4.7243
1629	LEONE, R	635	1818824	4.7229
1630	MIR, LM	1035	1818014	4.7208
1631	SERFON, C	713	1817690	4.7200
1632	MIUCCI, A	670	1817332	4.7190
1633	CATTAI, A	712	1817053	4.7183
1634	HOLMES, TR	707	1816476	4.7168
1635	ALÙ, A	310	1816455	4.7167
1636	PILCHER, JE	709	1816089	4.7158
1637	SMITH, JG	162	1815116	4.7133
1638	DIETRICH, J	713	1814888	4.7127
1639	WARD, CP	710	1814341	4.7113
1640	HAMACHER, K	631	1813519	4.7091
1641	GLAYSHER, PCF	655	1813496	4.7091
1642	PALLIN, D	630	1813424	4.7089
1643	TASHIRO, T	675	1813324	4.7086
1644	OURAOU, A	712	1812776	4.7072
1645	KANZAKI, J	699	1812548	4.7066
1646	WENIG, S	711	1812541	4.7066
1647	LAFAYE, R	712	1812214	4.7057
1648	NOVGORODOVA, O	809	1812171	4.7056
1649	GKAITATZIS, S	688	1812007	4.7052
1650	EIFERT, T	706	1811804	4.7047
1651	SOUKHAREV, AM	708	1811472	4.7038
1652	VENTURI, N	635	1810794	4.7020
1653	CHAU, CC	683	1810697	4.7018
1654	HILLER, KH	709	1810237	4.7006
1655	MIGUENS, JM	653	1810212	4.7005
1656	BAWA, HS	710	1810117	4.7003

1657	HAYWOOD, SJ	706	1809871	4. 6996
1658	GEE, CNP	706	1808906	4. 6971
1659	UNGARO, FC	702	1808883	4. 6971
1660	BARNETT, BM	707	1808640	4. 6965
1661	MORENO, D	693	1807572	4. 6937
1662	BUZATU, A	681	1807476	4. 6934
1663	HUBAUT, F	723	1807450	4. 6934
1664	GLAZOV, A	739	1807249	4. 6928
1665	CHYTKA, L	682	1806648	4. 6913
1666	PICAZIO, A	712	1805607	4. 6886
1667	MORLEY, AK	885	1805535	4. 6884
1668	MADAFFARI, D	632	1803673	4. 6836
1669	GUENTHER, J	672	1802499	4. 6805
1670	ZENIN, O	995	1801312	4. 6774
1671	VERCESI, V	662	1800218	4. 6746
1672	ZHANG, C	3844	1799777	4. 6734
1673	HENG, Y	637	1799393	4. 6724
1674	RONZANI, M	757	1798457	4. 6700
1675	POHL, D	827	1798239	4. 6694
1676	CAMPOVERDE, A	627	1797995	4. 6688
1677	BLAZEK, T	692	1797916	4. 6686
1678	TOTH, J	718	1797787	4. 6683
1679	MESSINA, A	705	1797293	4. 6670
1680	GAO, YS	808	1797126	4. 6666
1681	ASQUITH, L	745	1796738	4. 6655
1682	MONK, J	626	1796363	4. 6646
1683	CAVALLI-SFORZA, M	628	1794210	4. 6590
1684	ROTHBERG, J	624	1794018	4. 6585
1685	JAVADOV, N	703	1793560	4. 6573
1686	SLIWA, K	754	1793517	4. 6572
1687	GALHARDO, B	625	1793470	4. 6571

1688	LUMINARI, L	705	1792938	4. 6557
1689	SMITH, J	732	1792314	4. 6541
1690	THOMSEN, LA	624	1792157	4. 6537
1691	FINELLI, KD	666	1791296	4. 6514
1692	KNOOPS, EBF	649	1790905	4. 6504
1693	DELGADO, AT	647	1790687	4. 6498
1694	WEBB, S	626	1790350	4. 6490
1695	TAKESHITA, T	731	1789593	4. 6470
1696	DI SIPIO, R	656	1789400	4. 6465
1697	LEE, CA	690	1788921	4. 6452
1698	KUWERTZ, ES	778	1787358	4. 6412
1699	LISOVYI, M	600	1786022	4. 6377
1700	BORTFELDT, J	644	1785859	4. 6373
1701	ASBAH, N	652	1785343	4. 6360
1702	JORGE, PM	620	1785107	4. 6353
1703	SHULGA, E	728	1785047	4. 6352
1704	BERTELLA, C	834	1784618	4. 6341
1705	REDELBACH, A	631	1784402	4. 6335
1706	JONGMANN, J	627	1782047	4. 6274
1707	KEHOE, R	679	1781278	4. 6254
1708	TSENG, JCL	633	1780818	4. 6242
1709	CAMPANELLI, M	1074	1780726	4. 6240
1710	ANDERS, CF	622	1780266	4. 6228
1711	HEELAN, L	595	1779503	4. 6208
1712	BUCHHOLZ, P	805	1779187	4. 6200
1713	HERBERT, GH	593	1778930	4. 6193
1714	RUAN, X	904	1778925	4. 6193
1715	MEEHAN, S	783	1778671	4. 6186
1716	DMITRIEV, A	137	1778603	4. 6185
1717	ROBINSON, JEM	595	1778415	4. 6180
1718	THOMPSON, AS	593	1778331	4. 6177

1719	SALAMANNA, G	797	1777973	4. 6168
1720	CAVA, RJ	193	1777556	4. 6157
1721	NEUMANN, M	723	1776391	4. 6127
1722	SCHNOOR, U	598	1775611	4. 6107
1723	TROVATELLI, M	594	1775299	4. 6099
1724	LONG, RE	681	1774651	4. 6082
1725	YANG, H	2899	1774204	4. 6070
1726	BOLDYREV, AS	596	1773639	4. 6056
1727	REHNISCH, L	636	1773571	4. 6054
1728	CHELSTOWSKA, MA	596	1773530	4. 6053
1729	LITKE, AM	592	1773416	4. 6050
1730	SINEV, NB	619	1773064	4. 6041
1731	KASHIF, L	617	1772114	4. 6016
1732	WHITE, A	1040	1771350	4. 5996
1733	ZHU, Y	2375	1771081	4. 5989
1734	ANDARI, N	782	1771062	4. 5989
1735	KASS, RD	594	1770787	4. 5982
1736	BRYNGEMARK, L	790	1770327	4. 5970
1737	ROSBACH, K	591	1770242	4. 5967
1738	GUL, U	629	1770172	4. 5966
1739	SHANK, JT	617	1769837	4. 5957
1740	RUBBO, F	593	1769684	4. 5953
1741	CONIAVITIS, E	591	1769645	4. 5952
1742	KUZE, M	1076	1769318	4. 5943
1743	BERGE, D	804	1768646	4. 5926
1744	NAGANO, K	1084	1768315	4. 5917
1745	OKAWA, H	934	1768116	4. 5912
1746	KRSTIC, J	597	1767888	4. 5906
1747	DETERRE, C	667	1767823	4. 5905
1748	RAUSCHER, F	655	1767651	4. 5900
1749	HOUMMADA, A	644	1767534	4. 5897

1750	BANNOURA, AAE	621	1767379	4. 5893
1751	DAVEY, W	592	1767331	4. 5892
1752	KONOPLICH, R	624	1766732	4. 5876
1753	OKUYAMA, T	641	1766730	4. 5876
1754	VRBA, V	831	1766659	4. 5874
1755	SIMIONI, E	593	1766373	4. 5867
1756	FARTHOUAT, P	704	1765620	4. 5847
1757	MCCARTHY, TG	781	1764456	4. 5817
1758	WAGNER, P	760	1764303	4. 5813
1759	KATAOKA, Y	616	1763904	4. 5803
1760	DE LIMA, DEF	640	1763297	4. 5787
1761	FENG, EJ	590	1763272	4. 5786
1762	WILSON, JA	599	1762800	4. 5774
1763	HASSANI, S	757	1761580	4. 5743
1764	JON-AND, K	583	1760488	4. 5714
1765	SALVUCCI, A	645	1760384	4. 5711
1766	TAKAI, H	603	1760243	4. 5708
1767	ARABIDZE, G	592	1760174	4. 5706
1768	MALONE, C	806	1759382	4. 5685
1769	GIORGI, FM	594	1758586	4. 5665
1770	UGHETTO, M	590	1758235	4. 5656
1771	KANTSEROV, VA	614	1757964	4. 5649
1772	POLICICCHIO, A	712	1757380	4. 5633
1773	CERADINI, F	599	1756301	4. 5605
1774	WIIK-FUCHS, LAM	800	1755938	4. 5596
1775	SCUTTI, F	807	1754780	4. 5566
1776	PETRUCCI, F	790	1754603	4. 5561
1777	PROKOSHIN, F	733	1754320	4. 5554
1778	KUGEL, A	621	1754269	4. 5553
1779	LI, B	3267	1753807	4. 5541
1780	BRUNO, G	1122	1753156	4. 5524

1781	TISSERANT, S	790	1753104	4. 5522
1782	JARLSKOG, G	789	1751874	4. 5490
1783	BECOT, C	783	1751708	4. 5486
1784	HAVRANEK, M	805	1751192	4. 5473
1785	KAWAGOE, K	810	1750534	4. 5456
1786	JANSSEN, J	612	1749752	4. 5435
1787	BUTTI, P	684	1749368	4. 5425
1788	DATTAGUPTA, A	778	1747922	4. 5388
1789	BROOKS, WK	973	1747751	4. 5383
1790	BUDAGOV, IA	802	1746251	4. 5344
1791	BYLUND, OB	710	1745915	4. 5336
1792	IGONKINA, O	627	1745459	4. 5324
1793	NAGEL, M	605	1745253	4. 5319
1794	OAKHAM, FG	786	1745231	4. 5318
1795	KOBEL, M	731	1745133	4. 5315
1796	OLSZOWSKA, J	795	1745116	4. 5315
1797	BENJAMIN, DP	791	1744936	4. 5310
1798	ARMADANS, RC	580	1744833	4. 5308
1799	MEIROSE, B	797	1744706	4. 5304
1800	WANOTAYAROJ, C	728	1744431	4. 5297
1801	KRASNOPEVTSEV, D	728	1742936	4. 5258
1802	JANG, H	310	1741920	4. 5232
1803	HOENIG, F	581	1741006	4. 5208
1804	DUSCHINGER, D	627	1740667	4. 5199
1805	MOA, T	788	1740551	4. 5196
1806	TAKASHIMA, R	831	1740253	4. 5189
1807	KIMURA, N	1134	1740088	4. 5184
1808	SIDIROPOULOU, O	784	1737864	4. 5127
1809	TOLLEY, E	699	1737173	4. 5109
1810	BRENDLINGER, K	793	1737029	4. 5105
1811	DI VALENTINO, D	587	1736510	4. 5092

1812	GALEA, C	608	1736212	4. 5084
1813	ARMBRUSTER, AJ	814	1735253	4. 5059
1814	WILLIS, C	630	1735041	4. 5053
1815	WANG, JZ	569	1734902	4. 5050
1816	BOHM, C	1014	1733930	4. 5025
1817	BIANCHINI, L	1227	1733688	4. 5018
1818	KUNA, M	776	1733071	4. 5002
1819	ARDUH, FA	611	1732542	4. 4989
1820	LENZI, B	785	1732019	4. 4975
1821	BELOTSKIY, K	790	1731778	4. 4969
1822	MITANI, T	828	1730078	4. 4925
1823	CAUDRON, J	580	1729826	4. 4918
1824	WHALEN, K	826	1729774	4. 4917
1825	KIM, N	260	1729561	4. 4911
1826	TSIRINTANIS, N	558	1729277	4. 4904
1827	HAMAL, P	625	1729067	4. 4898
1828	LIVAN, M	789	1728927	4. 4895
1829	YAMAMOTO, A	836	1728542	4. 4885
1830	SHANG, R	591	1728451	4. 4882
1831	WERNER, P	739	1728338	4. 4879
1832	BUGGE, MK	825	1727486	4. 4857
1833	MAXFIELD, SJ	553	1724283	4. 4774
1834	ARAQUE, JP	614	1724083	4. 4769
1835	LA ROTONDA, L	611	1724063	4. 4768
1836	LE GUIRRIEC, E	629	1723781	4. 4761
1837	ATLAY, NB	822	1723490	4. 4753
1838	VERZINI, MJA	706	1721486	4. 4701
1839	DEWHURST, A	598	1720449	4. 4674
1840	BELLAGAMBA, L	1031	1720398	4. 4673
1841	DEMARCO, DA	606	1719073	4. 4639
1842	BRUNCKO, D	817	1718978	4. 4636

1843	LOOPER, KA	602	1718629	4. 4627
1844	GRIFFITHS, J	631	1718565	4. 4626
1845	KOUSKOURA, V	553	1718074	4. 4613
1846	HARD, AS	553	1717431	4. 4596
1847	KOROLKOVA, EV	581	1716852	4. 4581
1848	GOUJDAMI, D	575	1713471	4. 4493
1849	GORBOUNOV, PA	812	1712357	4. 4464
1850	SPIGHI, R	602	1712106	4. 4458
1851	VERDUCCI, M	1004	1710973	4. 4428
1852	PALKA, M	834	1709999	4. 4403
1853	NEMETHY, P	584	1709822	4. 4399
1854	PACHAL, K	809	1709716	4. 4396
1855	GARCIA, RFN	637	1708067	4. 4353
1856	KUBOTA, T	705	1705712	4. 4292
1857	LECOMPTE, T	786	1705247	4. 4280
1858	KONDRASHOVA, N	587	1704595	4. 4263
1859	PRALAVORIO, P	728	1703992	4. 4247
1860	OLARIU, A	775	1703936	4. 4246
1861	KISHIMOTO, T	822	1703222	4. 4227
1862	PUZO, P	783	1702368	4. 4205
1863	STRAMAGLIA, ME	612	1700319	4. 4152
1864	DE PEDIS, D	697	1700201	4. 4149
1865	MEYER, J	700	1700012	4. 4144
1866	ZHAO, Z	1575	1699626	4. 4134
1867	OLSZEWSKI, A	847	1699288	4. 4125
1868	JAKOBSEN, S	890	1698973	4. 4117
1869	CHEGWIDDEN, A	553	1697290	4. 4073
1870	OREN, Y	542	1696628	4. 4056
1871	MAIER, T	594	1696292	4. 4047
1872	ABDINOV, O	549	1695385	4. 4024
1873	RYABOV, YF	548	1695298	4. 4021

1874	SCHAEFER, D	845	1694565	4. 4002
1875	IWASAKI, H	700	1694448	4. 3999
1876	BESJES, GJ	549	1692999	4. 3962
1877	NORI, F	393	1692795	4. 3956
1878	HASIB, A	833	1692709	4. 3954
1879	COCHRAN, J	831	1691820	4. 3931
1880	LORENZ, J	862	1691507	4. 3923
1881	CHOI, K	1224	1691012	4. 3910
1882	DEVIVEIROS, PO	782	1690004	4. 3884
1883	SFILIGOJ, T	614	1689737	4. 3877
1884	MOUNTRICHA, E	549	1688591	4. 3847
1885	VACAVANT, L	644	1688064	4. 3834
1886	TRICOLI, A	1022	1687982	4. 3831
1887	ILIADIS, D	658	1687375	4. 3816
1888	BURKE, S	518	1685828	4. 3775
1889	GWENLAN, C	1027	1685459	4. 3766
1890	ZHOU, N	1275	1684459	4. 3740
1891	VINOGRADOV, VB	552	1683907	4. 3726
1892	JI, H	751	1683766	4. 3722
1893	DELGOVE, D	619	1683454	4. 3714
1894	XIAO, M	1519	1680262	4. 3631
1895	KAWAMURA, G	853	1680182	4. 3629
1896	ONEIL, DC	803	1678610	4. 3588
1897	DHALIWAL, S	550	1678357	4. 3581
1898	MARROQUIM, F	536	1677996	4. 3572
1899	LEE, SC	1288	1676854	4. 3542
1900	SALIHAGIC, D	539	1675978	4. 3520
1901	TOMS, K	556	1675188	4. 3499
1902	RITSCH, E	545	1673160	4. 3447
1903	KLADIVA, E	536	1672971	4. 3442
1904	RABBERTZ, K	995	1672595	4. 3432

1905	PENG, H	1099	1672359	4. 3426
1906	SUMIDA, T	977	1671275	4. 3398
1907	CAKIR, O	1147	1671197	4. 3396
1908	KLEIN, U	1023	1671165	4. 3395
1909	MAIDANTCHIK, C	779	1670772	4. 3385
1910	PARKER, MA	974	1670065	4. 3366
1911	DOBRE, M	649	1669601	4. 3354
1912	BARNES, SL	570	1668861	4. 3335
1913	GUILLEMIN, T	895	1668648	4. 3329
1914	WILLIAMS, T	1281	1668260	4. 3319
1915	JAVUREK, T	682	1667800	4. 3307
1916	POLIFKA, R	895	1666367	4. 3270
1917	OCHOA-RICOUX, JP	713	1666183	4. 3265
1918	MANSOULIE, B	884	1665041	4. 3236
1919	BATLEY, JR	892	1664798	4. 3229
1920	KURASHIGE, H	998	1663618	4. 3199
1921	NAKAMURA, T	1369	1663589	4. 3198
1922	KWON, Y	675	1663387	4. 3193
1923	PALESTINI, S	892	1662218	4. 3162
1924	VOROBEL, V	1020	1662154	4. 3161
1925	DERKAOUI, JE	686	1661963	4. 3156
1926	MOCHIZUKI, K	892	1661444	4. 3142
1927	GLADILIN, LK	1014	1661421	4. 3142
1928	NOMIDIS, I	572	1661159	4. 3135
1929	KIND, OM	582	1660090	4. 3107
1930	WINGERTER-SEEZ, I	564	1659996	4. 3105
1931	DE BRUIN, PHS	568	1659335	4. 3088
1932	KOBAYASHI, D	842	1659298	4. 3087
1933	PRZYBYCIEN, M	1173	1659165	4. 3083
1934	COCCARO, A	1016	1659113	4. 3082
1935	HOECKER, A	1000	1658770	4. 3073

1936	SEKULA, SJ	939	1658714	4. 3071
1937	LA ROSA, A	569	1658104	4. 3056
1938	SCHAEFFER, J	583	1658030	4. 3054
1939	TEN KATE, H	692	1657937	4. 3051
1940	DONSZELMANN, TC	841	1656990	4. 3027
1941	POTAMIANOS, K	1032	1656814	4. 3022
1942	CALVET, D	1068	1656362	4. 3010
1943	YOSHIHARA, K	796	1655234	4. 2981
1944	YILDIRIM, E	559	1654250	4. 2956
1945	HRISTOVA, I	551	1654110	4. 2952
1946	MALAESCU, B	1027	1653958	4. 2948
1947	FEIGL, S	550	1653563	4. 2938
1948	ETZION, E	1017	1653322	4. 2931
1949	HANSEN, JD	877	1653217	4. 2929
1950	PRINCE, S	634	1653068	4. 2925
1951	HELARY, L	887	1652936	4. 2921
1952	PROTOPOPESCU, S	884	1652719	4. 2916
1953	LUCOTTE, A	883	1652402	4. 2908
1954	COTTIN, G	539	1651998	4. 2897
1955	KISIELEWSKA, D	517	1651514	4. 2884
1956	LEVIN, D	886	1649538	4. 2833
1957	HOSTACHY, JY	553	1649331	4. 2828
1958	NURSE, E	888	1648666	4. 2811
1959	ADAMCZYK, L	1166	1648422	4. 2804
1960	SCHOTT, M	1071	1648327	4. 2802
1961	REECE, R	514	1647868	4. 2790
1962	ECKER, KM	579	1647459	4. 2779
1963	SIVOKLOKOV, SY	884	1647410	4. 2778
1964	JACKSON, P	1072	1647341	4. 2776
1965	SLATER, M	516	1646740	4. 2761
1966	SALEK, D	490	1646638	4. 2758

1967	CREE, G	513	1645045	4. 2716
1968	FENYUK, AB	886	1644961	4. 2714
1969	LINDQUIST, BE	514	1644312	4. 2697
1970	WATKINS, PM	514	1644312	4. 2697
1971	PEARSON, B	588	1644145	4. 2693
1972	DAWE, E	537	1644020	4. 2690
1973	BROOKS, T	537	1643336	4. 2672
1974	ZHANG, D	2295	1643251	4. 2670
1975	MORRIS, JD	514	1643165	4. 2668
1976	PESHEKHONOV, VD	535	1643092	4. 2666
1977	HAKOBYAN, H	619	1642973	4. 2663
1978	GERBAUDO, D	538	1642417	4. 2648
1979	STOLTE, P	538	1642306	4. 2645
1980	BERNARD, NR	553	1642056	4. 2639
1981	TOUCHARD, F	518	1641877	4. 2634
1982	GABIZON, O	515	1641575	4. 2626
1983	BROCK, R	830	1641477	4. 2624
1984	MOUNT, R	516	1641409	4. 2622
1985	LIN, TH	705	1641369	4. 2621
1986	JAIN, V	611	1641352	4. 2621
1987	KAMA, S	513	1641145	4. 2615
1988	AZUELOS, G	1004	1641135	4. 2615
1989	DALLAIRE, F	514	1640930	4. 2610
1990	TAIBLUM, N	519	1640904	4. 2609
1991	STAPNES, S	520	1640501	4. 2598
1992	ANDERSON, KJ	514	1640244	4. 2592
1993	BLACK, JE	535	1640115	4. 2588
1994	GREENWOOD, ZD	516	1640094	4. 2588
1995	WAHRMUND, S	532	1639839	4. 2581
1996	ZHANG, R	2576	1639799	4. 2580
1997	WATTS, S	520	1639412	4. 2570

1998	SABATO, G	598	1639392	4. 2570
1999	CHIERICI, R	684	1638993	4. 2559
2000	BRATZLER, U	548	1638950	4. 2558
2001	LANKFORD, AJ	1060	1638936	4. 2558
2002	BLOCKER, C	859	1638874	4. 2556
2003	EL KACIMI, M	556	1638689	4. 2551
2004	SOTIROPOULOU, CL	584	1638680	4. 2551
2005	BOBBINK, GJ	885	1638668	4. 2551
2006	GROSSI, GC	510	1638449	4. 2545
2007	VOSSEBELD, JH	879	1638129	4. 2537
2008	ARSLAN, O	518	1637811	4. 2529
2009	CONNELLY, IA	886	1637618	4. 2524
2010	COX, BE	515	1637509	4. 2521
2011	ANCU, LS	511	1636985	4. 2507
2012	GODLEWSKI, J	519	1636952	4. 2506
2013	ZAIDAN, R	533	1636534	4. 2495
2014	MORANGE, N	998	1635998	4. 2482
2015	CHEVALIER, L	1005	1635505	4. 2469
2016	DELLACQUA, A	1011	1635345	4. 2465
2017	HANCE, M	999	1635312	4. 2464
2018	LACEY, J	516	1634999	4. 2456
2019	BELLOMO, M	518	1634950	4. 2454
2020	MOTOHASHI, K	557	1634936	4. 2454
2021	ZAMAN, A	714	1634795	4. 2450
2022	GIAGU, S	1041	1634206	4. 2435
2023	BENARY, O	533	1634190	4. 2435
2024	HOFFMANN, M	519	1634035	4. 2431
2025	SERIN, L	1000	1633898	4. 2427
2026	BOURDARIOS, C	520	1633689	4. 2422
2027	MASUBUCHI, T	999	1633614	4. 2420
2028	SUK, M	532	1633431	4. 2415

2029	IACOBUCCI, G	1003	1633207	4. 2409
2030	PRICE, D	1303	1633073	4. 2406
2031	ALEKSA, M	1001	1633008	4. 2404
2032	KOSEK, T	580	1632975	4. 2403
2033	ICONOMIDOU-FAYARD,	996	1632962	4. 2403
2034	ZIBELL, A	517	1632947	4. 2402
2035	TESTA, M	1012	1632870	4. 2400
2036	ERREDE, S	549	1632410	4. 2388
2037	CAVASINNI, V	716	1632382	4. 2388
2038	BACHACOU, H	1001	1632321	4. 2386
2039	GENEST, MH	1001	1632281	4. 2385
2040	SALZBURGER, A	1001	1632240	4. 2384
2041	DERUE, F	998	1632158	4. 2382
2042	DELMASTRO, M	1001	1632079	4. 2380
2043	NAKANO, I	574	1631393	4. 2362
2044	DAVIDEK, T	1003	1631187	4. 2357
2045	ENARI, Y	1037	1631057	4. 2353
2046	QIU, CW	315	1630747	4. 2345
2047	DELIOT, F	1001	1630746	4. 2345
2048	PROUDFOOT, J	999	1629858	4. 2322
2049	EKELOF, T	1000	1629777	4. 2320
2050	SLAVICEK, T	524	1629767	4. 2320
2051	GENTILE, S	883	1629688	4. 2318
2052	ARRATIA, M	674	1629592	4. 2315
2053	BOMBEN, M	1071	1629147	4. 2304
2054	MARCH, L	511	1629040	4. 2301
2055	MCCARN, A	507	1628813	4. 2295
2056	ELSING, M	999	1628808	4. 2295
2057	COADOU, Y	1000	1628768	4. 2294
2058	GOLLING, T	1024	1628659	4. 2291
2059	CALDERINI, G	1071	1628144	4. 2278

2060	DAURIA, S	1002	1628081	4. 2276
2061	OKUMURA, Y	1005	1628032	4. 2275
2062	HANKE, P	519	1627528	4. 2262
2063	LIBLONG, A	583	1627111	4. 2251
2064	GAUTHIER, L	514	1626927	4. 2246
2065	FOURNIER, D	1017	1625627	4. 2212
2066	MING, Y	619	1625230	4. 2202
2067	SOH, DA	506	1625069	4. 2198
2068	PERINI, L	876	1624859	4. 2192
2069	LEITNER, R	1042	1624777	4. 2190
2070	CONVENTI, F	995	1624644	4. 2187
2071	SFYRLA, A	1008	1624225	4. 2176
2072	GAUDIELLO, A	599	1624167	4. 2174
2073	NEKTARIJEVIC, S	532	1623963	4. 2169
2074	FAVARETO, A	506	1623929	4. 2168
2075	GRAY, HM	999	1623928	4. 2168
2076	LIMOSANI, A	548	1623484	4. 2157
2077	MOLANDER, S	512	1622960	4. 2143
2078	RIMOLDI, A	881	1622762	4. 2138
2079	NUTI, F	538	1622611	4. 2134
2080	MARCHIORI, G	1088	1621890	4. 2115
2081	ALLPORT, PP	1007	1621814	4. 2113
2082	POGGIOLI, L	998	1621792	4. 2113
2083	CHAFQAQ, A	532	1621573	4. 2107
2084	STAMM, S	526	1621295	4. 2100
2085	CASTILLO, IS	508	1621037	4. 2093
2086	JIANG, Z	713	1620929	4. 2090
2087	COBAL, M	995	1620898	4. 2089
2088	NEAL, HA	588	1619999	4. 2066
2089	WICKENS, FJ	543	1619865	4. 2063
2090	MUANZA, S	997	1618570	4. 2029

2091	FRACCHIA, S	534	1618250	4. 2021
2092	LOKAJICEK, M	1021	1618157	4. 2018
2093	DAM, M	1012	1616826	4. 1984
2094	FRATERNALI, M	507	1616623	4. 1978
2095	TANNENWALD, BB	528	1616521	4. 1976
2096	SCHACHT, P	865	1616413	4. 1973
2097	NOMACHI, M	571	1616216	4. 1968
2098	POLINI, A	1023	1615749	4. 1956
2099	MUELLER, F	543	1615662	4. 1954
2100	FALTOVA, J	998	1615114	4. 1939
2101	SHIMIZU, S	758	1614558	4. 1925
2102	KAMENSHCHIKOV, A	878	1614218	4. 1916
2103	OSCOLATI, B	528	1614081	4. 1912
2104	ASAI, S	1053	1614076	4. 1912
2105	NARAYAN, R	930	1613992	4. 1910
2106	SOLAR, M	532	1613844	4. 1906
2107	WILDAUER, A	483	1613545	4. 1899
2108	DE LORENZI, F	509	1613389	4. 1894
2109	YAMANAKA, T	595	1613077	4. 1886
2110	LANGE, JC	669	1612739	4. 1878
2111	GRIS, P	552	1612690	4. 1876
2112	ANDREI, V	553	1612656	4. 1875
2113	TAYLOR, GN	1012	1612568	4. 1873
2114	ANDREAZZA, A	1003	1612179	4. 1863
2115	BERTOLI, G	530	1611979	4. 1858
2116	SCHWEMLING, P	1011	1611894	4. 1856
2117	POLESELLO, G	1011	1611331	4. 1841
2118	LOVE, J	895	1611279	4. 1840
2119	KORTNER, O	1015	1611130	4. 1836
2120	PAPADOPOULOU, TD	509	1611005	4. 1833
2121	MACDONALD, CM	678	1610662	4. 1824

2122	MANEIRA, J	541	1610338	4. 1815
2123	BRET, MC	737	1609959	4. 1805
2124	LO STERZO, F	508	1609669	4. 1798
2125	CAPRINI, M	514	1609466	4. 1793
2126	RICKEN, O	571	1608855	4. 1777
2127	SIRAGUSA, G	504	1608440	4. 1766
2128	MEONI, E	994	1607754	4. 1748
2129	GAO, J	1766	1607277	4. 1736
2130	MUELLER, RSP	605	1607223	4. 1734
2131	BOSCHERINI, D	1005	1607158	4. 1733
2132	HADDAD, N	567	1607103	4. 1731
2133	PONCE, JMI	820	1606417	4. 1713
2134	TRONCON, C	873	1606102	4. 1705
2135	HANSEN, MC	650	1605608	4. 1692
2136	CAVALLI, D	530	1605462	4. 1689
2137	WALKER, R	1172	1605346	4. 1686
2138	VAZEILLE, F	909	1604996	4. 1677
2139	HAN, L	1541	1604755	4. 1670
2140	MASSA, L	871	1604350	4. 1660
2141	DUDAREV, A	1056	1604339	4. 1659
2142	SULTANSOY, S	999	1604162	4. 1655
2143	GIULINI, M	531	1604008	4. 1651
2144	BIGLIETTI, M	995	1603912	4. 1648
2145	FERRANDO, J	1011	1603193	4. 1630
2146	VENTURI, M	506	1602629	4. 1615
2147	SANNINO, M	651	1602056	4. 1600
2148	BENTVELSEN, S	886	1601728	4. 1592
2149	BENSINGER, JR	878	1601625	4. 1589
2150	RODA, C	996	1600754	4. 1566
2151	STANESCU, C	506	1599856	4. 1543
2152	DO VALE, MAB	649	1599773	4. 1541

2153	ISHINO, M	1028	1599213	4. 1526
2154	VIEL, S	545	1599098	4. 1523
2155	HOEFERKAMP, MR	519	1598789	4. 1515
2156	FU, L	496	1598643	4. 1512
2157	SUGAYA, Y	561	1598411	4. 1506
2158	CHENG, Y	1854	1598241	4. 1501
2159	FARILLA, A	994	1597707	4. 1487
2160	TRIPIANA, MF	503	1597693	4. 1487
2161	LISTER, A	1059	1597606	4. 1485
2162	VOLPI, G	566	1596646	4. 1460
2163	SMIRNOVA, O	1059	1596045	4. 1444
2164	ANULLI, F	1060	1595689	4. 1435
2165	SILVA, J	559	1595335	4. 1426
2166	WANG, WH	990	1593607	4. 1381
2167	PLEIER, MA	1027	1593522	4. 1379
2168	FRANCAVILLA, P	989	1592840	4. 1361
2169	ELLIOT, AA	805	1592784	4. 1359
2170	SPILLER, LA	528	1592515	4. 1352
2171	TORRES, RET	571	1592380	4. 1349
2172	COLLOT, J	1021	1592079	4. 1341
2173	NAYYAR, R	551	1591349	4. 1322
2174	CASADEI, D	571	1591249	4. 1320
2175	TARTARELLI, GF	985	1591162	4. 1317
2176	NGUYEN, TD	396	1590775	4. 1307
2177	MOORE, RW	478	1590353	4. 1296
2178	VICHOU, I	502	1590135	4. 1291
2179	BUSSEY, P	543	1589860	4. 1284
2180	KUDAY, S	986	1589619	4. 1277
2181	KROHA, H	1013	1589351	4. 1270
2182	NOCCIOLI, EB	503	1589282	4. 1269
2183	PRELL, S	854	1588694	4. 1253

2184	GAUDIO, G	1004	1588056	4. 1237
2185	MADER, WF	887	1587894	4. 1232
2186	MERRITT, FS	510	1587393	4. 1219
2187	LEMMER, B	497	1587140	4. 1213
2188	CLARK, PJ	994	1587051	4. 1211
2189	MACCARRONE, G	951	1586900	4. 1207
2190	VOROBYEV, V	590	1586709	4. 1202
2191	ETIENVRE, AI	501	1586420	4. 1194
2192	GUMPERT, C	502	1585458	4. 1169
2193	GUESCINI, F	915	1585098	4. 1160
2194	PERNEGGER, H	1039	1585094	4. 1160
2195	GORINI, E	998	1583959	4. 1130
2196	AYOUB, MK	744	1583940	4. 1130
2197	IBRAGIMOV, I	939	1583150	4. 1109
2198	FERRARI, R	1006	1583111	4. 1108
2199	SEARCY, J	500	1583044	4. 1107
2200	BURMEISTER, I	495	1581822	4. 1075
2201	KOWALSKI, TZ	506	1581694	4. 1071
2202	HUGHES, EW	499	1580624	4. 1044
2203	WEINERT, B	502	1579438	4. 1013
2204	PRIMAVERA, M	990	1579188	4. 1006
2205	MASHIMO, T	956	1578864	4. 0998
2206	GARONNE, V	635	1578667	4. 0993
2207	BUEHRER, F	433	1578193	4. 0981
2208	PLUTH, D	520	1577491	4. 0962
2209	CERUTTI, F	1125	1576786	4. 0944
2210	GALLUS, P	619	1576632	4. 0940
2211	BRANDT, A	578	1576104	4. 0926
2212	KAPLAN, B	509	1575219	4. 0903
2213	SIMIC, L	476	1574279	4. 0879
2214	GRATCHEV, V	649	1573612	4. 0862

2215	DAS, S	2968	1573141	4.0849
2216	BATISTA, SJ	521	1572603	4.0835
2217	DRECHSLER, E	753	1572491	4.0832
2218	JANA, DK	498	1572477	4.0832
2219	BONA, M	1008	1572097	4.0822
2220	PETTERSSON, NE	909	1571599	4.0809
2221	KLINGENBERG, R	505	1571267	4.0801
2222	CARDARELLI, R	1014	1570897	4.0791
2223	DOVA, MT	1015	1570054	4.0769
2224	WANG, R	2734	1569859	4.0764
2225	CIOARA, IA	590	1569631	4.0758
2226	MUELLER, J	1036	1569410	4.0752
2227	ALKIRE, SP	536	1569244	4.0748
2228	SPAGNOLO, S	1202	1567391	4.0700
2229	LIU, Z	2529	1566950	4.0689
2230	LEROY, C	981	1566272	4.0671
2231	BOYD, J	1022	1565678	4.0656
2232	ABBOTT, B	1036	1564348	4.0621
2233	HAMILTON, A	513	1564162	4.0616
2234	SHOJAII, S	505	1562702	4.0578
2235	PIEGAIA, R	1008	1561411	4.0545
2236	LUO, J	1693	1561382	4.0544
2237	CHUINARD, AJ	538	1560809	4.0529
2238	ZIOLKOWSKI, M	1036	1560550	4.0522
2239	RADOS, P	651	1560502	4.0521
2240	CIFTCI, AK	367	1560236	4.0514
2241	GKOUKOUSIS, EL	894	1559942	4.0507
2242	TENG, PK	529	1559659	4.0499
2243	MAELAND, S	534	1558928	4.0480
2244	LOSADA, M	764	1558862	4.0479
2245	XU, D	1366	1558846	4.0478

2246	KOFFEMAN, E	512	1558835	4. 0478
2247	DUTTA, D	1304	1558346	4. 0465
2248	SIEGERT, F	1014	1558122	4. 0459
2249	ASSAMAGAN, K	997	1557759	4. 0450
2250	HENDERSON, RCW	991	1557218	4. 0436
2251	YILDIZ, HD	919	1557083	4. 0432
2252	LAW, AT	495	1556725	4. 0423
2253	CHUDOBA, J	1025	1556501	4. 0417
2254	MADSEN, A	552	1556414	4. 0415
2255	SIMON, M	708	1555947	4. 0403
2256	MILESI, M	610	1555804	4. 0399
2257	HARA, K	1205	1555410	4. 0389
2258	HOHN, D	736	1555303	4. 0386
2259	MORVAJ, L	949	1555201	4. 0384
2260	WAHLBERG, H	1013	1555133	4. 0382
2261	LEONIDOPOULOS, C	994	1554987	4. 0378
2262	LAYCOCK, P	506	1554812	4. 0373
2263	TOKUSHUKU, K	994	1554671	4. 0370
2264	LONG, BA	496	1553783	4. 0347
2265	MAHLSTEDT, J	360	1553004	4. 0326
2266	GWILLIAM, CB	1002	1552398	4. 0311
2267	NISATI, A	983	1552284	4. 0308
2268	LARI, T	991	1551579	4. 0289
2269	ANGELOZZI, I	499	1551522	4. 0288
2270	MENGARELLI, A	513	1551158	4. 0279
2271	WHITESON, D	1063	1551111	4. 0277
2272	BARLOW, N	469	1550718	4. 0267
2273	DESCH, K	1028	1549112	4. 0225
2274	ANGERAMI, A	1039	1549033	4. 0223
2275	BURDIN, S	1087	1548133	4. 0200
2276	DIACONU, C	866	1547336	4. 0179

2277	EDGAR, RC	530	1547257	4.0177
2278	SEKHON, K	530	1547257	4.0177
2279	ABREU, H	972	1546735	4.0164
2280	PIQUERAS, DA	518	1546531	4.0158
2281	HRABOVSKY, M	1040	1545470	4.0131
2282	UNNO, Y	998	1545235	4.0125
2283	NOZKA, L	1030	1544978	4.0118
2284	NACKENHORST, O	964	1543932	4.0091
2285	BORTOLOTTI, V	507	1543605	4.0082
2286	RADESCU, V	389	1543570	4.0082
2287	SHI, L	1739	1543390	4.0077
2288	KRETZSCHMAR, J	1013	1543246	4.0073
2289	PINFOLD, JL	1012	1542548	4.0055
2290	GUO, J	1956	1542406	4.0051
2291	WENNAUS, T	998	1542092	4.0043
2292	OTONO, H	1024	1541524	4.0028
2293	ATKINSON, M	967	1540872	4.0011
2294	LE DORTZ, O	515	1540234	3.9995
2295	DANG, NP	528	1540149	3.9993
2296	NEWMAN, PR	1012	1539998	3.9989
2297	OSPA NOV, R	964	1539379	3.9973
2298	HAMITY, GN	936	1539035	3.9964
2299	VOS, M	1051	1538588	3.9952
2300	OBERMANN, T	493	1538329	3.9945
2301	CLARK, A	1063	1538109	3.9940
2302	DOLEJSI, J	964	1537650	3.9928
2303	REDLINGER, G	973	1537252	3.9917
2304	ZHOU, C	1781	1537220	3.9917
2305	VENTURA, A	1055	1536953	3.9910
2306	ALPIGIANI, C	999	1536600	3.9901
2307	IZEN, JM	1034	1535896	3.9882

2308	OWEN, M	1005	1535807	3.9880
2309	MITSOU, VA	1019	1535564	3.9874
2310	RIZVI, E	1016	1535210	3.9864
2311	SOUTH, D	1016	1535054	3.9860
2312	KRAMARENKO, VA	1019	1534974	3.9858
2313	SAUVAN, E	1013	1534655	3.9850
2314	GARELLI, N	854	1534476	3.9845
2315	SCHRAMM, S	1026	1534426	3.9844
2316	DAMAZIO, DO	918	1534308	3.9841
2317	CHEN, HS	2118	1533816	3.9828
2318	SANKEY, DPC	1014	1533588	3.9822
2319	VAROL, T	960	1533105	3.9810
2320	MCHEDLIDZE, G	878	1532699	3.9799
2321	BRANDT, G	1017	1532497	3.9794
2322	TORRENCE, E	1005	1532361	3.9790
2323	ALBERT, J	1103	1532132	3.9785
2324	DUCHOVNI, E	1007	1531803	3.9776
2325	GEISLER, MP	522	1531765	3.9775
2326	HINCHLIFFE, I	630	1531717	3.9774
2327	BRITZGER, D	991	1530539	3.9743
2328	DI MICCO, B	981	1530467	3.9741
2329	SPIGO, G	970	1530412	3.9740
2330	ABRAMOWICZ, H	1006	1530126	3.9732
2331	KAGAN, M	1009	1529953	3.9728
2332	TUNA, AN	970	1529748	3.9723
2333	CORRIVEAU, F	999	1529592	3.9719
2334	TAS, P	1009	1529365	3.9713
2335	SPETTEL, F	488	1529318	3.9711
2336	TAYLOR, W	1030	1529217	3.9709
2337	WANG, D	3336	1528888	3.9700
2338	NOBE, T	1003	1527868	3.9674

2339	RIEGEL, CJ	535	1527796	3.9672
2340	HAAS, A	1004	1527710	3.9670
2341	WU, SL	1287	1527479	3.9664
2342	HORTON, AJ	503	1527152	3.9655
2343	MERINO, JL	904	1527029	3.9652
2344	BARAK, L	1002	1526580	3.9640
2345	BARONE, G	978	1526548	3.9640
2346	AMOROSO, S	936	1525502	3.9612
2347	SYKORA, T	1024	1525077	3.9601
2348	KATZY, J	1010	1525022	3.9600
2349	CHOI, S	1831	1523886	3.9570
2350	SERKIN, L	962	1523703	3.9566
2351	KOTWAL, A	994	1523679	3.9565
2352	IAKOVIDIS, G	993	1523595	3.9563
2353	BOVEIA, A	1029	1523539	3.9561
2354	TAKUBO, Y	1022	1523358	3.9557
2355	SCHROEDER, TV	925	1523211	3.9553
2356	IDRISSI, Z	538	1523189	3.9552
2357	CARRILLO-MONTOYA,	497	1523064	3.9549
2358	KRASZNAHORKAY, A	1027	1522878	3.9544
2359	VIVARELLI, I	831	1522837	3.9543
2360	KAJOMOVITZ, E	1004	1522476	3.9534
2361	VACEK, V	1015	1522399	3.9532
2362	SCHWARTZMAN, A	1005	1521537	3.9509
2363	CORREIA, AMH	924	1521466	3.9508
2364	GONZALEZ-SEVILLA,	1007	1521450	3.9507
2365	KERSTEN, S	973	1521064	3.9497
2366	KUNIGO, T	681	1521063	3.9497
2367	KEYES, RA	506	1520707	3.9488
2368	IPPOLITO, V	839	1520430	3.9481
2369	AMIDEI, D	1031	1520256	3.9476

2370	PITT, M	967	1520221	3. 9475
2371	CAMARDA, S	1040	1520063	3. 9471
2372	GIANNETTI, P	925	1519510	3. 9457
2373	ROBERTSON, SH	1085	1519102	3. 9446
2374	MUENSTERMANN, D	975	1518885	3. 9441
2375	KOFFAS, T	1023	1518737	3. 9437
2376	HERNANDEZ, DP	923	1518364	3. 9427
2377	CHANG, GQ	126	1517981	3. 9417
2378	MACCHIOLO, A	980	1517572	3. 9406
2379	PAGES, AP	925	1517090	3. 9394
2380	ROTARU, M	1017	1516916	3. 9389
2381	COOPER-SARKAR, AM	1020	1516565	3. 9380
2382	VERKERKE, W	996	1516512	3. 9379
2383	KUUTMANN, EB	929	1516374	3. 9375
2384	MELONI, F	1002	1515582	3. 9355
2385	SMOLEK, K	1010	1515040	3. 9341
2386	RAGUSA, F	1001	1514805	3. 9335
2387	BARR, AJ	1004	1513710	3. 9306
2388	VAN DER GRAAF, H	468	1513595	3. 9303
2389	ERDMANN, J	981	1513537	3. 9302
2390	ELLINGHAUS, F	1035	1513463	3. 9300
2391	FRANKLIN, M	1028	1513428	3. 9299
2392	OCARIZ, J	1059	1513247	3. 9294
2393	WATTS, G	1040	1512785	3. 9282
2394	THOMPSON, PD	1008	1512681	3. 9279
2395	TAYALATI, Y	1028	1512612	3. 9278
2396	RICHTER, S	1025	1512240	3. 9268
2397	LUND-JENSEN, B	985	1512191	3. 9267
2398	GARDNER, RW	1006	1512185	3. 9267
2399	BORTOLETTO, D	1066	1511936	3. 9260
2400	LYSAK, R	1027	1511931	3. 9260

2401	BUTTINGER, W	997	1511807	3. 9257
2402	NIELSEN, J	1000	1511771	3. 9256
2403	PETIT, E	998	1511731	3. 9255
2404	ROUSSEAU, D	1002	1511692	3. 9254
2405	THOMSON, E	1027	1511346	3. 9245
2406	BERLINGEN, JM	914	1511048	3. 9237
2407	BRACINIK, J	1009	1511042	3. 9237
2408	MEHLHASE, S	997	1510951	3. 9235
2409	MILLER, DW	1006	1510669	3. 9227
2410	KUEHN, S	1019	1510586	3. 9225
2411	JOHNS, KA	995	1510362	3. 9219
2412	GRANCAGNOLO, S	995	1510245	3. 9216
2413	BRUNI, A	1023	1510060	3. 9211
2414	LIPELES, E	1025	1509984	3. 9209
2415	GALLAS, EJ	946	1509950	3. 9209
2416	BAAS, AE	516	1509598	3. 9199
2417	DALLAPICCOLA, C	995	1509585	3. 9199
2418	MARTINEZ, NL	924	1509566	3. 9199
2419	MAMUZIC, J	1000	1509517	3. 9197
2420	SWIATLOWSKI, M	997	1509397	3. 9194
2421	ROMPOTIS, N	998	1508583	3. 9173
2422	BOSMAN, M	1013	1508522	3. 9171
2423	EIGEN, G	1065	1508210	3. 9163
2424	GOSHAW, AT	1026	1508181	3. 9163
2425	HAYDEN, D	997	1507960	3. 9157
2426	MALLIK, U	1057	1507892	3. 9155
2427	FACINI, G	1000	1507769	3. 9152
2428	LONCAR, M	152	1507593	3. 9147
2429	BENDER, M	523	1507562	3. 9146
2430	BRITTON, D	1024	1507557	3. 9146
2431	DI CIACCIO, A	989	1507491	3. 9145

2432	VAZQUEZ, JGP	919	1507248	3. 9138
2433	XELLA, S	1000	1507031	3. 9133
2434	BOONEKAMP, M	999	1506992	3. 9132
2435	SAADI, DS	481	1506880	3. 9129
2436	MONNIER, E	1001	1506876	3. 9129
2437	LACKER, H	999	1506875	3. 9129
2438	CAPRINI, I	504	1506871	3. 9129
2439	PETERSEN, TC	1015	1506870	3. 9129
2440	AUGSTEN, K	1065	1506619	3. 9122
2441	SEIDEN, A	1052	1506259	3. 9113
2442	ADYE, T	1059	1505873	3. 9103
2443	SADROZINSKI, HFW	1027	1505793	3. 9101
2444	MARTIN-HAUGH, S	995	1505780	3. 9100
2445	QIN, Y	1402	1505487	3. 9093
2446	GRIMM, K	1001	1505284	3. 9087
2447	LOHWASSER, K	1005	1505275	3. 9087
2448	YABSLEY, B	1006	1505271	3. 9087
2449	COLE, B	1009	1505099	3. 9083
2450	ANNOVI, A	1027	1505016	3. 9080
2451	SFORZA, F	1028	1504881	3. 9077
2452	FASSI, F	990	1504858	3. 9076
2453	MONZANI, S	853	1504734	3. 9073
2454	CERRITO, L	1023	1504701	3. 9072
2455	MC GOLDRICK, G	455	1504373	3. 9064
2456	GONELLA, L	1025	1504357	3. 9063
2457	PIOTRZKOWSKI, K	626	1504277	3. 9061
2458	BRENNAN, AJ	462	1504273	3. 9061
2459	MENKE, S	995	1504151	3. 9058
2460	YORITA, K	1034	1504051	3. 9055
2461	UKEGAWA, F	1021	1503997	3. 9054
2462	MIOTTO, GL	957	1503942	3. 9052

2463	PERRELLA, S	864	1503923	3. 9052
2464	ROBINSON, D	1007	1503560	3. 9043
2465	LEE, L	965	1503373	3. 9038
2466	PAZ, IL	908	1503333	3. 9037
2467	SCIOLLA, G	1000	1502958	3. 9027
2468	SCHMIEDEN, K	1003	1502916	3. 9026
2469	ZANZI, D	991	1502811	3. 9023
2470	ROSE, P	491	1502657	3. 9019
2471	DOGLIONI, C	1011	1502640	3. 9019
2472	KALDERON, CW	965	1502518	3. 9016
2473	FILTHAUT, F	1051	1502380	3. 9012
2474	KLUTH, S	1002	1502104	3. 9005
2475	ROZAS, AJ	916	1501855	3. 8998
2476	KRUMNACK, N	995	1501708	3. 8994
2477	RIECK, P	994	1501704	3. 8994
2478	VEATCH, J	998	1501638	3. 8993
2479	STRAESSNER, A	995	1501630	3. 8992
2480	HOWARTH, J	1003	1501404	3. 8987
2481	ROHNE, O	924	1501386	3. 8986
2482	ROZANOV, A	1004	1501247	3. 8983
2483	DAI, T	1017	1501146	3. 8980
2484	PETERS, K	1688	1501020	3. 8977
2485	FRANCIS, D	1007	1501002	3. 8976
2486	TOJO, J	1024	1500499	3. 8963
2487	BANAS, E	992	1500376	3. 8960
2488	OHM, CC	986	1500364	3. 8960
2489	LUEHRING, F	993	1500227	3. 8956
2490	MILOSAVLJEVIC, MV	926	1500158	3. 8954
2491	KNUE, A	992	1500143	3. 8954
2492	BARKLOW, T	998	1500089	3. 8952
2493	KUPCO, A	1030	1499764	3. 8944

2494	GAY, C	1008	1499486	3.8937
2495	BRAU, B	994	1499379	3.8934
2496	GAZIS, EN	994	1499379	3.8934
2497	SCHUMACHER, M	1009	1499287	3.8932
2498	LAI, S	1036	1499194	3.8929
2499	GILLBERG, D	1002	1499159	3.8928
2500	SANDHOFF, M	979	1498953	3.8923
2501	KNERINGER, E	993	1498911	3.8922
2502	SMIZANSKA, M	994	1498838	3.8920
2503	JANSKY, R	576	1498776	3.8918
2504	CERVELLI, A	1019	1498756	3.8918
2505	HARRISON, PF	1058	1498750	3.8918
2506	KEPKA, O	993	1498716	3.8917
2507	HUHTINEN, M	995	1498687	3.8916
2508	BERTA, P	998	1498656	3.8915
2509	HAUSER, R	994	1498644	3.8915
2510	VUILLERMET, R	994	1498644	3.8915
2511	KOURKOUMELIS, C	1008	1498634	3.8915
2512	WANG, W	3905	1498576	3.8913
2513	HEIM, S	995	1498493	3.8911
2514	HABER, C	999	1498386	3.8908
2515	WILLIAMS, HH	1024	1498291	3.8906
2516	PONTECORVO, L	985	1498224	3.8904
2517	MALECKI, P	1009	1498085	3.8900
2518	VANDELLI, W	993	1498059	3.8900
2519	CHOI, Y	1334	1498031	3.8899
2520	SCHEIRICH, D	994	1497986	3.8898
2521	REEVES, K	996	1497955	3.8897
2522	NIKOLOPOULOS, K	1011	1497954	3.8897
2523	HERVAS, L	995	1497874	3.8895
2524	JAKOUBEK, T	995	1497874	3.8895

2525	KROENINGER, K	995	1497874	3. 8895
2526	MONTICELLI, F	995	1497874	3. 8895
2527	PIACQUADIO, G	995	1497874	3. 8895
2528	ROSTEN, R	995	1497874	3. 8895
2529	STRANDBERG, J	995	1497874	3. 8895
2530	STROYNOWSKI, R	995	1497874	3. 8895
2531	TALBY, M	995	1497874	3. 8895
2532	TODOROVA-NOVA, S	995	1497874	3. 8895
2533	UNDRUS, A	995	1497874	3. 8895
2534	VAROUCHAS, D	995	1497874	3. 8895
2535	WEISER, C	995	1497874	3. 8895
2536	TRZUPEK, A	1000	1497845	3. 8894
2537	GORINI, B	995	1497835	3. 8894
2538	FROIDEVAUX, D	995	1497796	3. 8893
2539	KORN, A	996	1497684	3. 8890
2540	HUBACEK, Z	1032	1497432	3. 8883
2541	TSYBYCHEV, D	1031	1497418	3. 8883
2542	BELLERIVE, A	1003	1497416	3. 8883
2543	SVATOS, M	993	1497362	3. 8882
2544	BENHAMMOU, Y	1009	1497311	3. 8880
2545	WIGLESWORTH, C	995	1497216	3. 8878
2546	LEGGETT, C	995	1497178	3. 8877
2547	HALEEM, M	994	1497173	3. 8877
2548	LIPNIACKA, A	998	1497147	3. 8876
2549	DERENDARZ, D	997	1497145	3. 8876
2550	SAWYER, L	1033	1497141	3. 8876
2551	VRANJES, N	995	1497139	3. 8876
2552	LAFORGE, B	993	1497129	3. 8876
2553	SCHIOPPA, M	1032	1497127	3. 8876
2554	ZEITNITZ, C	996	1497104	3. 8875
2555	GOOSSENS, L	995	1497100	3. 8875

2556	DIAS, FA	996	1497026	3. 8873
2557	POVEDA, J	996	1497026	3. 8873
2558	HUEGGING, F	994	1497018	3. 8873
2559	TAPPROGGE, S	996	1496987	3. 8872
2560	SCHAARSCHMIDT, J	995	1496984	3. 8872
2561	ROZEN, Y	998	1496915	3. 8870
2562	LYTKEN, E	997	1496913	3. 8870
2563	MIKENBERG, G	997	1496913	3. 8870
2564	HARKUSHA, S	996	1496910	3. 8870
2565	MALYUKOV, S	996	1496910	3. 8870
2566	NEMECEK, S	996	1496910	3. 8870
2567	SCHLENKER, S	996	1496910	3. 8870
2568	WIELERS, M	996	1496910	3. 8870
2569	JU, X	1155	1496844	3. 8868
2570	BELLA, LA	913	1496753	3. 8866
2571	SALVATORE, D	978	1496692	3. 8864
2572	SU, D	1121	1496605	3. 8862
2573	RUIZ-MARTINEZ, A	994	1496594	3. 8862
2574	WALDER, J	993	1496550	3. 8861
2575	SALT, J	994	1496516	3. 8860
2576	THEVENEUX-PELZER,	996	1496485	3. 8859
2577	JEANTY, L	996	1496446	3. 8858
2578	GLASMAN, C	994	1496400	3. 8857
2579	ARTONI, G	996	1496330	3. 8855
2580	BEAU, T	996	1496330	3. 8855
2581	BOUMEDIENE, D	996	1496330	3. 8855
2582	ELLERT, M	996	1496330	3. 8855
2583	ESCALIER, M	996	1496330	3. 8855
2584	NAKAHAMA, Y	996	1496330	3. 8855
2585	RYBAR, M	996	1496330	3. 8855
2586	FAYARD, L	995	1496326	3. 8855

2587	OZTURK, N	995	1496326	3. 8855
2588	KOCIAN, M	996	1496214	3. 8852
2589	FAROOQUE, T	998	1496141	3. 8850
2590	MARZIN, A	996	1496136	3. 8850
2591	LOHSE, T	1000	1496104	3. 8849
2592	KORDAS, K	1017	1495880	3. 8843
2593	VREESWIJK, M	991	1495880	3. 8843
2594	HODGKINSON, MC	993	1495815	3. 8841
2595	CARON, S	1015	1495790	3. 8841
2596	HARENBERG, T	995	1495785	3. 8841
2597	CARLI, T	994	1495781	3. 8841
2598	LANDGRAF, U	993	1495776	3. 8840
2599	MINAENKO, AA	993	1495737	3. 8839
2600	HUTH, J	995	1495708	3. 8839
2601	HAWKINGS, RJ	993	1495660	3. 8837
2602	SOBIE, R	993	1495621	3. 8836
2603	SUTTON, MR	998	1495600	3. 8836
2604	ZABINSKI, B	994	1495587	3. 8836
2605	KOPELIANSKY, R	994	1495548	3. 8835
2606	PLOTNIKOVA, E	995	1495514	3. 8834
2607	OREGLIA, MJ	993	1495505	3. 8833
2608	CHEKANOV, S	1001	1495484	3. 8833
2609	OULD-SAADA, F	997	1495481	3. 8833
2610	GUINDON, S	999	1495446	3. 8832
2611	PARAMONOV, A	997	1495443	3. 8832
2612	CALVET, S	996	1495440	3. 8832
2613	BERRY, T	1055	1495420	3. 8831
2614	ISSEVER, C	1001	1495369	3. 8830
2615	SALVATORE, F	1000	1495253	3. 8827
2616	STUGU, B	1015	1495208	3. 8826
2617	PETERSEN, BA	993	1495080	3. 8822

2618	LEVINSON, LJ	991	1495068	3.8822
2619	LIE, K	993	1495003	3.8820
2620	MIDDLETON, RP	993	1494964	3.8819
2621	RURIKOVA, Z	993	1494964	3.8819
2622	ARGUIN, JF	995	1494934	3.8819
2623	LANTZSCH, K	994	1494930	3.8818
2624	DONADELLI, M	1031	1494907	3.8818
2625	KONSTANTINIDIS, N	996	1494899	3.8818
2626	HANSEN, PH	994	1494891	3.8817
2627	MOYSE, EJW	994	1494891	3.8817
2628	NAIRZ, AM	994	1494891	3.8817
2629	NEEP, TJ	994	1494891	3.8817
2630	SCHEGELSKY, VA	994	1494891	3.8817
2631	SHOCHET, MJ	994	1494891	3.8817
2632	STANITZKI, MM	994	1494891	3.8817
2633	STYLES, NA	994	1494891	3.8817
2634	WAUGH, BM	994	1494891	3.8817
2635	WEBER, MS	994	1494891	3.8817
2636	WILKENS, HG	994	1494891	3.8817
2637	YOUNG, CJS	994	1494891	3.8817
2638	KOSTYUKHIN, VV	992	1494842	3.8816
2639	CHEU, E	997	1494824	3.8816
2640	PATER, JR	995	1494818	3.8816
2641	LOU, X	1026	1494814	3.8815
2642	EINSWEILER, K	994	1494814	3.8815
2643	HADAVAND, HK	993	1494809	3.8815
2644	MAURER, J	1010	1494790	3.8815
2645	ALONSO, F	997	1494786	3.8815
2646	MINEEV, M	996	1494783	3.8815
2647	KRUSE, MC	993	1494770	3.8814
2648	KRUCHONAK, U	997	1494747	3.8814

2649	ELMSHEUSER, J	996	1494744	3. 8814
2650	ILIC, N	1010	1494713	3. 8813
2651	BASSALAT, A	998	1494710	3. 8813
2652	BINI, C	996	1494705	3. 8813
2653	BAGNAIA, P	998	1494671	3. 8812
2654	AMELUNG, C	996	1494628	3. 8811
2655	CHEPLAKOV, A	998	1494555	3. 8809
2656	FIORINI, L	1004	1494551	3. 8809
2657	SHERWOOD, P	1004	1494512	3. 8808
2658	HOU, S	1064	1494478	3. 8807
2659	TEUSCHER, RJ	991	1494334	3. 8803
2660	SCHAMBERGER, RD	1030	1494309	3. 8802
2661	MASIK, J	994	1494273	3. 8801
2662	LADYGIN, E	996	1494203	3. 8800
2663	SCHAILE, D	993	1494191	3. 8799
2664	STANECKA, E	996	1494126	3. 8798
2665	STOCKTON, MC	991	1494062	3. 8796
2666	AAD, G	995	1494045	3. 8796
2667	MARTYNIUK, AC	992	1494030	3. 8795
2668	SPOUSTA, M	1010	1494017	3. 8795
2669	SUN, S	1372	1494009	3. 8795
2670	MAZINI, R	994	1494002	3. 8794
2671	TREFZGER, T	994	1494002	3. 8794
2672	FERRETTI, C	999	1493977	3. 8794
2673	GOUSSIOU, AG	993	1493958	3. 8793
2674	CIOCIO, A	994	1493924	3. 8792
2675	POSPISIL, S	1018	1493898	3. 8792
2676	MAENO, T	998	1493898	3. 8792
2677	JONES, RWL	1013	1493875	3. 8791
2678	VOKAC, P	1034	1493869	3. 8791
2679	FELIGIONI, L	998	1493744	3. 8788

2680	ANDEEN, T	1001	1493706	3. 8787
2681	TSUNO, S	999	1493706	3. 8787
2682	MADAR, R	1035	1493691	3. 8786
2683	GROSS, E	1022	1493608	3. 8784
2684	DE RENSTROM, PAB	917	1493603	3. 8784
2685	SCHERNAU, M	992	1493528	3. 8782
2686	BIEDERMANN, D	574	1493522	3. 8782
2687	WATSON, MF	990	1493476	3. 8781
2688	CANTERO, J	996	1493430	3. 8780
2689	KLIOUTCHNIKOVA, T	993	1493418	3. 8779
2690	KULCHITSKY, Y	995	1493388	3. 8778
2691	POTTER, CJ	995	1493388	3. 8778
2692	BRENNER, R	1006	1493384	3. 8778
2693	TOMOTO, M	994	1493384	3. 8778
2694	BARBERIO, EL	993	1493379	3. 8778
2695	SALNIKOV, A	997	1493356	3. 8778
2696	ALLBROOKE, BMM	995	1493350	3. 8777
2697	GOLDFARB, S	995	1493350	3. 8777
2698	LENEY, KJC	995	1493350	3. 8777
2699	NECHAEVA, PY	995	1493350	3. 8777
2700	MARTI-GARCIA, S	994	1493345	3. 8777
2701	GALLOP, BJ	993	1493340	3. 8777
2702	LEDROIT-GUILLON, F	994	1493307	3. 8776
2703	WYATT, TR	1032	1493298	3. 8776
2704	ALHROOB, M	998	1493280	3. 8776
2705	SNYDER, S	1033	1493274	3. 8775
2706	WATSON, AT	993	1493263	3. 8775
2707	REMBSER, C	999	1493243	3. 8775
2708	BUCKLEY, AG	994	1493229	3. 8774
2709	ARGYROPOULOS, S	1000	1493204	3. 8774
2710	PILKINGTON, AD	996	1493198	3. 8774

2711	SANSONI, A	995	1493195	3.8773
2712	SCANLON, T	1035	1493146	3.8772
2713	KIRK, J	995	1493117	3.8771
2714	PAULY, T	1000	1493088	3.8771
2715	ELLIS, N	999	1492933	3.8767
2716	DUDA, D	1006	1492766	3.8762
2717	FROST, JA	993	1492761	3.8762
2718	NICKERSON, RB	993	1492761	3.8762
2719	HAMANO, K	994	1492728	3.8761
2720	HAWKES, CM	990	1492664	3.8760
2721	SHATALOV, PB	995	1492654	3.8759
2722	GUTSCHOW, C	993	1492606	3.8758
2723	BARAJAS, CAC	720	1492564	3.8757
2724	READ, AL	992	1492562	3.8757
2725	TAREM, S	996	1492541	3.8756
2726	BATES, RL	994	1492534	3.8756
2727	DOYLE, AT	994	1492534	3.8756
2728	WEIDBERG, AR	992	1492523	3.8756
2729	AVOLIO, G	999	1492470	3.8755
2730	TRINCAZ-DUVOID, S	996	1492464	3.8754
2731	FARRINGTON, SM	994	1492456	3.8754
2732	VETTERLI, MC	993	1492451	3.8754
2733	FASSOULIOTIS, D	994	1492418	3.8753
2734	LASSNIG, M	994	1492379	3.8752
2735	SCHWIENHORST, R	1034	1492323	3.8751
2736	SOLODKOV, AA	996	1492309	3.8750
2737	MORISBAK, V	600	1492110	3.8745
2738	WITTGEN, M	993	1491989	3.8742
2739	STELZER, B	1003	1491965	3.8741
2740	KEELER, R	993	1491950	3.8741
2741	SHABALINA, E	1038	1491948	3.8741

2742	NICOLAIDOU, R	997	1491810	3. 8737
2743	BUTTAR, CM	996	1491808	3. 8737
2744	SULIN, VV	991	1491782	3. 8737
2745	NILSSON, P	991	1491744	3. 8736
2746	STROM, DM	991	1491744	3. 8736
2747	FORMICA, A	997	1491733	3. 8735
2748	BROST, E	999	1491697	3. 8735
2749	CATINACCIO, A	996	1491692	3. 8734
2750	KULESHOV, S	1032	1491677	3. 8734
2751	USAI, G	1008	1491674	3. 8734
2752	STELZER, HJ	992	1491673	3. 8734
2753	CITRON, ZH	994	1491645	3. 8733
2754	DAVID, C	1114	1491628	3. 8733
2755	LEFEBVRE, M	1001	1491620	3. 8733
2756	HUSEYNOV, N	995	1491572	3. 8731
2757	LANDON, MPJ	1013	1491519	3. 8730
2758	LESTER, CG	1001	1491427	3. 8728
2759	ALEXOPOULOS, T	1000	1491389	3. 8727
2760	LYNN, D	1003	1491231	3. 8722
2761	COSTA, MJ	994	1491182	3. 8721
2762	RUSAKOVICH, NA	993	1491178	3. 8721
2763	KHANOV, A	1031	1491156	3. 8720
2764	BELLA, G	1004	1491151	3. 8720
2765	COSTANZO, D	997	1491038	3. 8717
2766	DELLASTA, L	994	1491028	3. 8717
2767	RIJSSENBEEK, M	994	1491028	3. 8717
2768	POETTGEN, R	993	1491023	3. 8717
2769	GAYCKEN, G	993	1490984	3. 8716
2770	CRESCIOLI, F	998	1490924	3. 8714
2771	FLICK, T	996	1490919	3. 8714
2772	PETERS, RFY	992	1490900	3. 8714

2773	FIEDLER, F	1040	1490889	3. 8714
2774	KLIMENTOV, A	997	1490806	3. 8711
2775	ANGELIDAKIS, S	1000	1490771	3. 8710
2776	GIBSON, SM	1000	1490732	3. 8709
2777	GROSSE-KNETTER, J	1000	1490693	3. 8708
2778	ROE, S	1003	1490690	3. 8708
2779	WENGLER, T	1002	1490653	3. 8707
2780	CRISTINZIANI, M	1012	1490526	3. 8704
2781	POTRAP, IN	992	1490477	3. 8703
2782	MALTEZOS, S	993	1490444	3. 8702
2783	BAINES, JT	993	1490289	3. 8698
2784	RUTHERFOORD, JP	993	1490289	3. 8698
2785	OH, A	1016	1490176	3. 8695
2786	KORTNER, S	998	1490074	3. 8692
2787	CHARLTON, DG	994	1490062	3. 8692
2788	PASTOR, ET	918	1490045	3. 8692
2789	STASZEWSKI, R	1011	1489878	3. 8687
2790	MYSKA, M	999	1489844	3. 8686
2791	ARANDA, CP	915	1489843	3. 8686
2792	MALEEV, VP	991	1489776	3. 8685
2793	PARSONS, JA	991	1489776	3. 8685
2794	HRYNOVA, T	988	1489752	3. 8684
2795	HAYS, CP	991	1489737	3. 8684
2796	MAJEWSKI, S	1004	1489684	3. 8682
2797	ARNAEZ, O	991	1489582	3. 8680
2798	ORESTANO, D	1017	1489545	3. 8679
2799	FOX, H	1037	1489508	3. 8678
2800	ZERWAS, D	1006	1489484	3. 8677
2801	FANTI, M	994	1489483	3. 8677
2802	SANDOVAL, C	994	1489483	3. 8677
2803	KLIMEK, P	937	1489344	3. 8673

2804	CASTILLO, LRF	917	1489206	3. 8670
2805	TERZO, S	1002	1489187	3. 8669
2806	PETRIDOU, C	998	1489187	3. 8669
2807	RAJAGOPALAN, S	1002	1489071	3. 8666
2808	QUEITSCH-MAITLAND,	1002	1488994	3. 8664
2809	KARYUKHIN, AN	992	1488972	3. 8664
2810	THOMAS, JP	1006	1488943	3. 8663
2811	PASSAGGIO, S	1053	1488885	3. 8662
2812	STUCCI, SA	992	1488817	3. 8660
2813	STARCHENKO, EA	992	1488778	3. 8659
2814	SCHUMM, BA	1016	1488671	3. 8656
2815	BARILLARI, T	993	1488629	3. 8655
2816	BARTOLDUS, R	994	1488596	3. 8654
2817	KVITA, J	999	1488570	3. 8653
2818	TORRES, H	1001	1488493	3. 8651
2819	LOUNIS, A	1002	1488453	3. 8650
2820	SHAPIRO, M	1001	1488377	3. 8648
2821	PINO, SAO	910	1488273	3. 8646
2822	STEWART, GA	1001	1488223	3. 8644
2823	FEDIN, OL	992	1488162	3. 8643
2824	ROSSI, E	1048	1488059	3. 8640
2825	MURRAY, WJ	991	1488039	3. 8640
2826	CLEMENT, C	995	1487983	3. 8638
2827	WYNNE, BM	992	1487968	3. 8638
2828	METE, AS	993	1487935	3. 8637
2829	GRAMSTAD, E	995	1487906	3. 8636
2830	BERNIUS, C	995	1487828	3. 8634
2831	STRANDBERG, S	993	1487819	3. 8634
2832	TASSI, E	1040	1487612	3. 8628
2833	SMART, BH	989	1487523	3. 8626
2834	UEDA, I	609	1487493	3. 8625

2835	KACZMARSKA, A	991	1487461	3.8625
2836	DITTUS, F	994	1487323	3.8621
2837	HIRSCHBUEHL, D	991	1487306	3.8621
2838	ASTALOS, R	990	1487299	3.8620
2839	KOZANECKI, W	995	1487250	3.8619
2840	MARTIN, VJ	991	1487229	3.8619
2841	MALEK, F	990	1487221	3.8618
2842	VERMEULEN, JC	992	1487196	3.8618
2843	CHAPMAN, JD	992	1487158	3.8617
2844	POLLARD, CS	991	1487112	3.8615
2845	HOBBS, J	997	1487102	3.8615
2846	PICKERING, MA	469	1487091	3.8615
2847	HAYWARD, HS	992	1487080	3.8615
2848	SHIYAKOVA, M	992	1487080	3.8615
2849	NISIUS, R	996	1486906	3.8610
2850	SCHUNE, P	996	1486906	3.8610
2851	ZHUANG, X	1028	1486745	3.8606
2852	SNESAREV, AA	990	1486721	3.8605
2853	CALANDRI, A	983	1486687	3.8604
2854	LANNI, F	1005	1486671	3.8604
2855	TACKMANN, K	1003	1486639	3.8603
2856	DE, K	1021	1486599	3.8602
2857	TRZEBINSKI, M	1008	1486502	3.8600
2858	BINGUL, A	990	1486489	3.8599
2859	QIAN, J	1309	1486473	3.8599
2860	MILSTEAD, DA	988	1486472	3.8599
2861	NTEKAS, K	995	1486440	3.8598
2862	KARPOV, SN	991	1486380	3.8596
2863	SEEMA, P	877	1486361	3.8596
2864	MASTRANDREA, P	985	1486096	3.8589
2865	POLYCHRONAKOS, V	711	1486083	3.8589

2866	WAGNER, W	1014	1485991	3. 8586
2867	VALERO, A	1000	1485910	3. 8584
2868	SCHOVANCOVA, J	973	1485900	3. 8584
2869	TIMOSHENKO, S	993	1485854	3. 8583
2870	WIEDENMANN, W	993	1485854	3. 8583
2871	MANN, A	1022	1485735	3. 8580
2872	BURGHGRAVE, B	992	1485732	3. 8580
2873	EVANS, H	1052	1485688	3. 8579
2874	TERRON, J	988	1485662	3. 8578
2875	TURCHIKHIN, S	993	1485621	3. 8577
2876	KORCYL, K	1010	1485564	3. 8575
2877	CHISHOLM, AS	997	1485560	3. 8575
2878	STRAUSS, M	1048	1485556	3. 8575
2879	ARNOLD, H	997	1485521	3. 8574
2880	HANSEN, JB	1006	1485125	3. 8564
2881	HEJBAL, J	989	1485094	3. 8563
2882	GRENIER, P	995	1484937	3. 8559
2883	MANTOANI, M	469	1484909	3. 8558
2884	BULEKOV, O	995	1484899	3. 8558
2885	MAXIMOV, DA	990	1484831	3. 8556
2886	BOLD, T	993	1484773	3. 8555
2887	HANAGAKI, K	1008	1484692	3. 8553
2888	BUANES, T	997	1484673	3. 8552
2889	BAKER, OK	1001	1484561	3. 8549
2890	OCHI, A	1011	1484517	3. 8548
2891	FUSTER, J	1012	1484355	3. 8544
2892	WAGNER-KUHR, J	606	1484304	3. 8543
2893	CAPUA, M	1006	1484278	3. 8542
2894	STARK, J	1035	1484277	3. 8542
2895	DUCKECK, G	995	1484205	3. 8540
2896	BOERIU, OEV	913	1484179	3. 8539

2897	MINASHVILI, IA	989	1484168	3. 8539
2898	NAVARRO, G	1022	1484156	3. 8539
2899	LUBATTI, HJ	995	1484089	3. 8537
2900	BEAUCHEMIN, PH	993	1484080	3. 8537
2901	ROBICHAUD-VERONNEA	421	1484013	3. 8535
2902	BARBERIS, D	996	1483861	3. 8531
2903	UNAL, G	996	1483823	3. 8530
2904	HUFFMAN, TB	977	1483744	3. 8528
2905	GAN, KK	1004	1483630	3. 8525
2906	PASQUALUCCI, E	990	1483599	3. 8524
2907	BUAT, Q	993	1483503	3. 8522
2908	LUCI, C	992	1483497	3. 8522
2909	ANASTOPOULOS, C	1024	1483160	3. 8513
2910	GINGRICH, DM	1003	1482978	3. 8508
2911	ROBSON, A	1028	1482853	3. 8505
2912	PEREZ, MV	914	1482828	3. 8504
2913	PEZOA, R	988	1482812	3. 8504
2914	FARBIN, A	990	1482752	3. 8502
2915	VAN NIEUWKOOP, J	460	1482549	3. 8497
2916	DONINI, J	996	1482475	3. 8495
2917	ESCOBAR, C	1009	1482451	3. 8494
2918	MEYER, JP	998	1482364	3. 8492
2919	BEERMANN, TA	967	1482297	3. 8490
2920	SCHAFFER, AC	971	1482277	3. 8490
2921	JONES, TJ	1001	1482250	3. 8489
2922	MIKESTIKOVA, M	1010	1482214	3. 8488
2923	WOSIEK, BK	992	1481880	3. 8480
2924	REBUZZI, DM	990	1481866	3. 8479
2925	EMELIYANOV, D	993	1481847	3. 8479
2926	ALEKSANDROV, IN	991	1481796	3. 8477
2927	STENZEL, H	997	1481708	3. 8475

2928	MEYER, C	1033	1481626	3. 8473
2929	DORIA, A	997	1481592	3. 8472
2930	DENISOV, SP	1038	1481429	3. 8468
2931	CATMORE, JR	989	1481359	3. 8466
2932	STAMEN, R	986	1481330	3. 8465
2933	KRIEGER, P	989	1481281	3. 8464
2934	SICHO, P	988	1481195	3. 8462
2935	SOLDATOV, EY	995	1481163	3. 8461
2936	VACHON, B	996	1481090	3. 8459
2937	BECKER, K	1024	1481078	3. 8459
2938	DOPKE, J	1008	1481071	3. 8459
2939	GRILLO, AA	993	1481038	3. 8458
2940	MARTIN, TA	992	1481033	3. 8458
2941	SIMION, S	994	1480928	3. 8455
2942	JINNOUCHI, O	1025	1480794	3. 8451
2943	DE LA HOZ, SG	918	1480739	3. 8450
2944	MAPELLI, L	377	1480641	3. 8447
2945	VICKEY, T	989	1480628	3. 8447
2946	PALACINO, G	989	1480589	3. 8446
2947	BALEK, P	991	1480566	3. 8446
2948	LAPORTE, JF	1004	1480550	3. 8445
2949	KIRYUNIN, AE	991	1480527	3. 8444
2950	KAGAN, H	1006	1480504	3. 8444
2951	DJOBAVA, T	992	1480495	3. 8444
2952	LLOYD, SL	990	1480442	3. 8442
2953	SARAIVA, JG	989	1480434	3. 8442
2954	BARONCELLI, A	994	1480197	3. 8436
2955	DUNFORD, M	1008	1480033	3. 8432
2956	HEINRICH, L	1009	1479950	3. 8430
2957	SASAKI, O	1021	1479857	3. 8427
2958	ROSSI, LP	991	1479757	3. 8424

2959	KOZHIN, AS	1003	1479707	3. 8423
2960	ORR, RS	1004	1479704	3. 8423
2961	WEINGARTEN, J	1006	1479658	3. 8422
2962	SOLOSHENKO, A	992	1479648	3. 8422
2963	AHMADOV, F	1007	1479615	3. 8421
2964	HSU, PJ	1004	1479589	3. 8420
2965	PINAMONTI, M	993	1479577	3. 8420
2966	GOBLIRSCH-KOLB, M	994	1479504	3. 8418
2967	JINARU, A	995	1479432	3. 8416
2968	SOLDEVILA, U	1013	1479109	3. 8408
2969	BATTAGLIA, M	1003	1479091	3. 8407
2970	CARMINATI, L	989	1478973	3. 8404
2971	VILUCCHI, E	1005	1478970	3. 8404
2972	SHIMMIN, CO	993	1478885	3. 8402
2973	KATRE, A	399	1478775	3. 8399
2974	KAR, D	1007	1478730	3. 8398
2975	LAMMERS, S	1031	1478672	3. 8396
2976	MCPAHON, SJ	996	1478666	3. 8396
2977	KÖNIG, AC	536	1478491	3. 8392
2978	KUROCHKIN, YA	999	1478479	3. 8391
2979	DE SANCTIS, U	987	1478379	3. 8389
2980	ONYISI, PUE	988	1478350	3. 8388
2981	VIEHHAUSER, GHA	993	1478154	3. 8383
2982	MCPHERSON, RA	986	1478136	3. 8382
2983	BALLI, F	1005	1478124	3. 8382
2984	NAVARRO, JEG	912	1478106	3. 8382
2985	DJAMA, F	992	1478033	3. 8380
2986	RIDEL, M	989	1478010	3. 8379
2987	TOMPKINS, L	993	1478000	3. 8379
2988	MILIC, A	993	1477961	3. 8378
2989	BOYKO, IR	995	1477932	3. 8377

2990	BRANDT, O	1066	1477584	3. 8368
2991	KUHL, T	987	1477571	3. 8368
2992	ZAMBITO, S	999	1477556	3. 8367
2993	SCHOENING, A	990	1477482	3. 8365
2994	ARCE, ATH	994	1477352	3. 8362
2995	WHITE, MJ	1006	1477198	3. 8358
2996	MARCISOVSKY, M	1017	1477105	3. 8356
2997	TORO, RC	912	1476929	3. 8351
2998	GIMENEZ, VC	919	1476916	3. 8351
2999	CAMERON, D	985	1476781	3. 8347
3000	ZWALINSKI, L	999	1476749	3. 8346
3001	FISCHER, C	497	1476730	3. 8346
3002	VARNES, EW	1028	1476698	3. 8345
3003	CARLINO, G	990	1476636	3. 8343
3004	SCHOEFFEL, L	1001	1476634	3. 8343
3005	HELLMAN, S	990	1476558	3. 8341
3006	FAKHRUTDINOV, RM	1002	1476556	3. 8341
3007	XU, XD	466	1476543	3. 8341
3008	BUTLER, JM	993	1476540	3. 8341
3009	VALENTINETTI, S	989	1476512	3. 8340
3010	BENCHEKROUN, D	990	1476443	3. 8338
3011	NEUBAUER, MS	997	1476401	3. 8337
3012	FERRERE, D	1012	1476120	3. 8330
3013	TA, D	1020	1475990	3. 8327
3014	LOVE, PA	992	1475920	3. 8325
3015	SAMPSONIDIS, D	1015	1475745	3. 8320
3016	SBRIZZI, A	995	1475742	3. 8320
3017	VENEZIANO, S	990	1475713	3. 8319
3018	MOSS, J	997	1475401	3. 8311
3019	MASTROBERARDINO, A	996	1475399	3. 8311
3020	JOHANSSON, P	1000	1475328	3. 8309

3021	ORLANDO, N	965	1475243	3. 8307
3022	SILVERSTEIN, SB	990	1475215	3. 8307
3023	WESSELS, M	986	1475178	3. 8306
3024	GILLES, G	992	1475151	3. 8305
3025	SEIXAS, JM	991	1475145	3. 8305
3026	KELLER, JS	1000	1475136	3. 8305
3027	MARSHALL, Z	987	1475111	3. 8304
3028	TIPTON, P	987	1475111	3. 8304
3029	SKUBIC, P	1028	1475085	3. 8303
3030	NAGAI, R	468	1475022	3. 8302
3031	TANAKA, R	1074	1474951	3. 8300
3032	MILOV, A	1109	1474883	3. 8298
3033	STAROVOITOV, P	984	1474619	3. 8291
3034	MEROLA, L	968	1474553	3. 8289
3035	HEIM, T	1000	1474445	3. 8287
3036	HALEY, J	1022	1474270	3. 8282
3037	TEOH, JJ	988	1474198	3. 8280
3038	VANADIA, M	992	1474152	3. 8279
3039	DIEHL, EB	991	1474107	3. 8278
3040	GEORGE, S	1041	1474042	3. 8276
3041	HONG, TM	1024	1474007	3. 8275
3042	GRINSTEIN, S	1010	1473909	3. 8273
3043	LOCH, P	987	1473614	3. 8265
3044	GAVRILENKO, IL	991	1473493	3. 8262
3045	WOLTER, MW	990	1473486	3. 8262
3046	BIERWAGEN, K	650	1473482	3. 8262
3047	BEDDALL, AJ	988	1473469	3. 8261
3048	ALIMONTI, G	994	1473357	3. 8258
3049	KAREEM, MJ	950	1473127	3. 8252
3050	DELITZSCH, CM	991	1472880	3. 8246
3051	YACOOB, S	985	1472824	3. 8244

3052	BEDNYAKOV, VA	1014	1472799	3. 8244
3053	JAKOBS, K	1015	1472788	3. 8244
3054	IIZAWA, T	993	1472738	3. 8242
3055	CASADO, MP	1004	1472712	3. 8242
3056	ADELMAN, J	994	1472550	3. 8237
3057	BARBERO, M	1015	1472521	3. 8237
3058	GUETA, O	393	1472468	3. 8235
3059	KIPPENBERG, TJ	188	1472463	3. 8235
3060	MARJANOVIC, M	999	1472295	3. 8231
3061	VOROBEV, K	999	1472257	3. 8230
3062	KAZANIN, VF	1014	1472108	3. 8226
3063	LACOUR, D	1053	1471932	3. 8221
3064	CARQUIN, E	990	1471912	3. 8221
3065	MCFAYDEN, JA	990	1471912	3. 8221
3066	BARTON, AE	992	1471888	3. 8220
3067	GEMME, C	990	1471835	3. 8219
3068	VILLA, M	1017	1471806	3. 8218
3069	BRUNI, G	1006	1471745	3. 8216
3070	MAIO, A	1010	1471377	3. 8207
3071	JENNI, P	990	1471376	3. 8207
3072	MASLENNIKOV, AL	1000	1471375	3. 8207
3073	WINTER, BT	991	1471345	3. 8206
3074	STAROBA, P	989	1471176	3. 8202
3075	BRESSLER, S	1007	1471011	3. 8197
3076	FRANCHINI, M	998	1470951	3. 8196
3077	KONO, T	1011	1470755	3. 8191
3078	SOPCZAK, A	998	1470721	3. 8190
3079	TAFFARD, A	978	1470654	3. 8188
3080	SMIRNOV, Y	1003	1470604	3. 8187
3081	CHELKOV, GA	988	1470554	3. 8186
3082	HIROSE, M	1033	1470414	3. 8182

3083	FERRARI, A	1094	1470286	3.8179
3084	ZHUKOV, K	998	1470108	3.8174
3085	SANTONI, C	1020	1469963	3.8170
3086	FRANCONI, L	986	1469805	3.8166
3087	BERNLOCHNER, FU	1141	1469696	3.8163
3088	YE, S	1111	1469493	3.8158
3089	LONG, JD	1009	1469465	3.8157
3090	PARKER, KA	468	1469331	3.8154
3091	AOKI, M	1061	1469088	3.8147
3092	READIOFF, NP	952	1468954	3.8144
3093	MYAGKOV, AG	988	1468866	3.8142
3094	METCALFE, J	999	1468575	3.8134
3095	DOLEZAL, Z	1322	1468486	3.8132
3096	GIUGNI, D	989	1468378	3.8129
3097	TUTS, PM	990	1468078	3.8121
3098	DIMITRIEVSKA, A	994	1468026	3.8120
3099	OUYANG, Q	1396	1467976	3.8119
3100	KOWALEWSKI, R	1130	1467837	3.8115
3101	KHUBUA, J	983	1467624	3.8109
3102	TSKHADADZE, EG	984	1467599	3.8109
3103	GARCIA-SCIVERES, M	1023	1467273	3.8100
3104	ALISON, J	953	1467262	3.8100
3105	SANTOS, H	998	1466429	3.8078
3106	DEMICHEV, M	996	1466386	3.8077
3107	CHWASTOWSKI, JJ	999	1466277	3.8074
3108	FUNK, W	1226	1465881	3.8064
3109	ARAI, Y	563	1465601	3.8057
3110	MOSIDZE, M	983	1465443	3.8053
3111	WOLTERS, H	986	1465440	3.8053
3112	ACHARYA, BS	1042	1465425	3.8052
3113	BUTTERWORTH, JM	1001	1465396	3.8052

3114	ALEXA, C	991	1465176	3. 8046
3115	BECHTLE, P	992	1465144	3. 8045
3116	BOBROVNIKOV, VS	1027	1465136	3. 8045
3117	NOONEY, T	465	1465049	3. 8043
3118	CHITAN, A	993	1465034	3. 8042
3119	DE LA TORRE, H	977	1464816	3. 8037
3120	CZODROWSKI, P	976	1464682	3. 8033
3121	TRIGGER, IM	981	1464495	3. 8028
3122	DE SANTO, A	989	1464433	3. 8027
3123	UNEL, G	988	1463890	3. 8012
3124	TUDORACHE, A	999	1463751	3. 8009
3125	VARVELL, KE	1144	1463744	3. 8009
3126	SCHIAVI, C	988	1463544	3. 8003
3127	FISHER, WC	990	1463522	3. 8003
3128	OUCHRIF, M	995	1463513	3. 8003
3129	PAOLOZZI, L	1004	1462903	3. 7987
3130	SANDAKER, H	1028	1462706	3. 7982
3131	REZNICEK, P	986	1462379	3. 7973
3132	MOHAPATRA, S	1091	1462240	3. 7970
3133	DELSART, PA	987	1462197	3. 7969
3134	DI GIROLAMO, A	980	1461728	3. 7956
3135	IKEGAMI, Y	1009	1461694	3. 7955
3136	DURGLISHVILI, A	989	1461527	3. 7951
3137	GOZANI, E	544	1461295	3. 7945
3138	HESSEY, NP	995	1460912	3. 7935
3139	VAN DEN WOLLENBERG	411	1460809	3. 7932
3140	FREEBORN, D	473	1460713	3. 7930
3141	SCURI, F	1020	1460510	3. 7925
3142	DIAMOND, M	480	1459931	3. 7910
3143	VON TOERNE, E	983	1459895	3. 7909
3144	DERVAN, P	991	1459783	3. 7906

3145	LATOUR, BMD	859	1459600	3.7901
3146	DINGFELDER, J	1188	1459587	3.7901
3147	GRIVAZ, JF	1004	1459578	3.7901
3148	BORISSOV, G	1031	1459242	3.7892
3149	WARBURTON, A	1078	1459165	3.7890
3150	LACAVA, F	990	1459050	3.7887
3151	BOCK, C	401	1458960	3.7884
3152	FIOLHAIS, MCN	1003	1458893	3.7883
3153	LACASTA, C	1022	1458837	3.7881
3154	BOUDREAU, J	1027	1458829	3.7881
3155	CERQUEIRA, AS	991	1458827	3.7881
3156	CORRADI, M	1015	1458663	3.7877
3157	ROMANO, M	1011	1458394	3.7870
3158	STONJEK, S	992	1458377	3.7869
3159	FILIPCIC, A	942	1457901	3.7857
3160	SMIRNOVA, LN	987	1457804	3.7854
3161	CHIODINI, G	1008	1457690	3.7851
3162	SOLOVYEV, V	730	1457372	3.7843
3163	KAWAMOTO, T	1043	1457371	3.7843
3164	SHAW, K	997	1457098	3.7836
3165	SIDOTI, A	990	1456836	3.7829
3166	HILLIER, SJ	1003	1456831	3.7829
3167	PHILLIPS, PW	1047	1456677	3.7825
3168	SEVERINI, H	1031	1456650	3.7824
3169	DELLA PIETRA, M	983	1456423	3.7819
3170	DELLA VOLPE, D	1009	1456385	3.7818
3171	MORII, M	997	1456220	3.7813
3172	MAKOVEC, N	994	1455829	3.7803
3173	ONOFRE, A	1014	1455696	3.7800
3174	BRUSCHI, M	1000	1455575	3.7797
3175	DI NARDO, R	987	1455552	3.7796

3176	LANG, VS	983	1455506	3. 7795
3177	DE GROOT, N	989	1455455	3. 7793
3178	TALYSHEV, AA	1026	1455333	3. 7790
3179	KRAMBERGER, G	1055	1455294	3. 7789
3180	FERRER, JAV	872	1455240	3. 7788
3181	WINKLMEIER, F	991	1455125	3. 7785
3182	HERTEN, G	993	1455023	3. 7782
3183	ZHOU, B	1593	1454912	3. 7779
3184	LIBERTI, B	1007	1454909	3. 7779
3185	SIJACKI, D	978	1454899	3. 7779
3186	ESPOSITO, B	704	1454856	3. 7778
3187	GAGLIARDI, G	1041	1454643	3. 7772
3188	ZOCCOLI, A	1001	1454507	3. 7769
3189	BINDI, M	995	1454384	3. 7766
3190	PASTORE, F	997	1454084	3. 7758
3191	BLUMENSCHNEIN, U	995	1454040	3. 7757
3192	RIZATDINOVA, F	1029	1453981	3. 7755
3193	GREGOR, IM	1020	1453639	3. 7746
3194	ZENIS, T	975	1453551	3. 7744
3195	DUCU, OA	984	1453423	3. 7741
3196	YAMAZAKI, Y	1145	1452869	3. 7726
3197	VELOSO, F	1005	1452668	3. 7721
3198	KEMPSTER, JJ	988	1452396	3. 7714
3199	KAPLAN, LS	562	1452010	3. 7704
3200	CALOBA, LP	985	1451871	3. 7700
3201	GARCIA, BRM	907	1451763	3. 7698
3202	ASHKENAZI, A	540	1451748	3. 7697
3203	RAYMOND, M	1008	1451739	3. 7697
3204	KARPOVA, ZM	986	1451652	3. 7695
3205	FALCIANO, S	990	1451612	3. 7694
3206	FLEISCHMANN, P	985	1451526	3. 7691

3207	HASEGAWA, Y	1167	1450843	3.7674
3208	KHOO, TJ	992	1450673	3.7669
3209	BACHAS, K	991	1450513	3.7665
3210	TEIXEIRA-DIAS, P	983	1450323	3.7660
3211	HERTENBERGER, R	1041	1450069	3.7654
3212	SEIDEL, SC	988	1449880	3.7649
3213	KROLL, J	1073	1449814	3.7647
3214	JENG, GY	705	1449794	3.7646
3215	CAFORIO, D	999	1449553	3.7640
3216	DI SIMONE, A	414	1449369	3.7635
3217	HORII, Y	988	1449157	3.7630
3218	SAWYER, C	998	1448068	3.7602
3219	IODICE, M	1009	1447925	3.7598
3220	CASTRO, NF	997	1447875	3.7597
3221	LEVCHENKO, M	987	1447663	3.7591
3222	HOPKINS, WH	976	1447514	3.7587
3223	SCHNEIDER, B	777	1447414	3.7585
3224	ROOS, L	995	1447413	3.7585
3225	CROSETTI, G	988	1446874	3.7571
3226	BOGDANCHIKOV, AG	1042	1446769	3.7568
3227	DI CIACCIO, L	981	1446643	3.7565
3228	BIANCHI, RM	974	1446069	3.7550
3229	HILL, E	759	1445994	3.7548
3230	ZHU, CG	1065	1445233	3.7528
3231	DUFLOT, L	977	1444981	3.7521
3232	LIN, SC	456	1444964	3.7521
3233	JIANG, Y	2627	1444590	3.7511
3234	ISTIN, S	977	1444528	3.7510
3235	GIORDANI, MP	981	1444362	3.7505
3236	SCHWARZ, TA	976	1444279	3.7503
3237	ZINSER, M	456	1443238	3.7476

3238	HOD, N	991	1443211	3. 7476
3239	MINDUR, B	993	1443033	3. 7471
3240	SEKHNIADZE, G	1006	1442847	3. 7466
3241	WOZNIAK, KW	920	1442747	3. 7463
3242	SCHMITT, S	1232	1442613	3. 7460
3243	JOVICEVIC, J	988	1442504	3. 7457
3244	STOICEA, G	988	1442313	3. 7452
3245	TIKHONOV, YA	1023	1442296	3. 7452
3246	SOUALAH, R	992	1441698	3. 7436
3247	WILLIAMS, S	1057	1441636	3. 7435
3248	SCHMITT, C	1132	1441222	3. 7424
3249	BARREIRO, F	989	1440994	3. 7418
3250	CHENG, HC	1118	1440954	3. 7417
3251	OSHEA, V	750	1440867	3. 7415
3252	BECK, HP	1000	1440848	3. 7414
3253	RESONI, S	989	1440841	3. 7414
3254	ALVIGGI, MG	989	1440349	3. 7401
3255	LEONE, S	1037	1440262	3. 7399
3256	HOLLITT, SE	231	1440230	3. 7398
3257	ALBERGHI, GL	984	1439615	3. 7382
3258	CONNELL, SH	984	1439501	3. 7379
3259	HSU, SC	1045	1439089	3. 7368
3260	SBARRA, C	986	1438803	3. 7361
3261	JESKE, C	408	1438599	3. 7356
3262	RUTHMANN, N	408	1438599	3. 7356
3263	VARTAPETIAN, A	405	1438565	3. 7355
3264	SANCHEZ, FJM	912	1438256	3. 7347
3265	SUMIYOSHI, T	232	1438082	3. 7342
3266	COUTINHO, YA	897	1437916	3. 7338
3267	FABBRI, L	1056	1437698	3. 7332
3268	WEBSTER, JS	411	1437516	3. 7328

3269	DOS SANTOS, SPA	891	1437206	3. 7320
3270	SCHUH, N	393	1436949	3. 7313
3271	TEHRANI, FS	904	1436116	3. 7291
3272	BEHR, JK	951	1435994	3. 7288
3273	LEITE, MAL	1027	1435888	3. 7285
3274	SCANNICCHIO, DA	391	1435856	3. 7285
3275	KROSEBERG, J	390	1435513	3. 7276
3276	EZHILOV, A	993	1435369	3. 7272
3277	NESSI, M	1029	1435323	3. 7271
3278	MÄTTIG, P	499	1435246	3. 7269
3279	SMIRNOV, SY	986	1435203	3. 7268
3280	MERONI, C	995	1434583	3. 7251
3281	YAMAGUCHI, Y	1408	1434517	3. 7250
3282	DI DONATO, C	998	1434325	3. 7245
3283	FINCKE-KEELER, M	393	1433775	3. 7230
3284	OZCAN, VE	985	1433753	3. 7230
3285	STRUBIG, A	973	1433263	3. 7217
3286	NELLIST, C	979	1432914	3. 7208
3287	HRYNEVICH, A	942	1432782	3. 7205
3288	TAFIROUT, R	968	1432700	3. 7203
3289	VAN WOERDEN, MC	396	1432234	3. 7190
3290	ALEXANDER, G	402	1431902	3. 7182
3291	TSUKERMAN, II	991	1431875	3. 7181
3292	PARODI, F	991	1431685	3. 7176
3293	LOEBINGER, FK	404	1431218	3. 7164
3294	ROY, D	1411	1431212	3. 7164
3295	BLAIR, RE	406	1431054	3. 7160
3296	SINERVO, P	997	1430652	3. 7149
3297	BARTOS, P	1014	1430322	3. 7141
3298	MANGHI, FL	908	1430309	3. 7140
3299	LEIGHT, WA	990	1430126	3. 7136

3300	DIGLIO, S	286	1429968	3. 7132
3301	SOMMER, P	986	1429676	3. 7124
3302	BEGEL, M	991	1429567	3. 7121
3303	DIAZ, MA	1001	1429482	3. 7119
3304	MIYAGAWA, PS	993	1429314	3. 7115
3305	NAGAI, K	1114	1429218	3. 7112
3306	PEDRO, R	994	1429167	3. 7111
3307	LOPEZ, SP	396	1428945	3. 7105
3308	VARI, R	987	1428930	3. 7105
3309	KREUTZFELDT, K	390	1426663	3. 7046
3310	LEGGER, F	961	1426650	3. 7045
3311	SOCHER, F	388	1426199	3. 7034
3312	TSISKARIDZE, S	389	1425838	3. 7024
3313	KUGER, F	489	1425336	3. 7011
3314	REZANOVA, OL	996	1425207	3. 7008
3315	SIMMONS, B	390	1425169	3. 7007
3316	TEPEL, F	420	1424970	3. 7002
3317	KERSEVAN, BP	968	1424230	3. 6983
3318	STEINBERG, P	1038	1424225	3. 6983
3319	DE SALVO, A	982	1423964	3. 6976
3320	JUNG, K	683	1423953	3. 6975
3321	HAUSWALD, L	492	1421952	3. 6923
3322	LUKAS, W	420	1421570	3. 6914
3323	VIAZLO, O	602	1421403	3. 6909
3324	DRIS, M	406	1421323	3. 6907
3325	GHASEMI, S	570	1421008	3. 6899
3326	FERRARI, P	1017	1420851	3. 6895
3327	WOLF, M	1156	1420331	3. 6881
3328	SCHULZ, H	369	1420220	3. 6879
3329	KOPERNY, S	981	1420140	3. 6876
3330	DA COSTA, JBG	900	1420069	3. 6875

3331	ENGLUND, D	146	1419931	3. 6871
3332	BRISTOW, TM	388	1419700	3. 6865
3333	GIACOBBE, B	990	1419633	3. 6863
3334	STRIZENEC, P	981	1419463	3. 6859
3335	GUTIERREZ, P	1019	1419392	3. 6857
3336	POPENECIU, GA	980	1418961	3. 6846
3337	MORI, D	661	1418856	3. 6843
3338	DEL PESO, J	984	1418635	3. 6837
3339	SMITH, MNK	452	1418594	3. 6836
3340	BEATTIE, MD	411	1418519	3. 6834
3341	HIGÓN-RODRIGUEZ, E	662	1418372	3. 6831
3342	CETIN, SA	1620	1418308	3. 6829
3343	FANG, Y	2076	1418304	3. 6829
3344	DABROWSKI, W	988	1417848	3. 6817
3345	SHAN, LY	999	1417522	3. 6808
3346	FLETCHER, RRM	510	1417483	3. 6807
3347	PENWELL, J	385	1417130	3. 6798
3348	PARZEFALL, U	1012	1416946	3. 6793
3349	LOURENÇO, C	841	1416496	3. 6782
3350	NELSON, A	411	1416196	3. 6774
3351	LAMPL, W	985	1415446	3. 6755
3352	ABULAITI, Y	979	1415028	3. 6744
3353	GIRAUD, PF	987	1414828	3. 6738
3354	CLARKE, RN	387	1414107	3. 6720
3355	PROKOFIEV, K	946	1413951	3. 6716
3356	SEMPRINI-CESARI, N	987	1413438	3. 6702
3357	SLAWINSKA, M	969	1413336	3. 6700
3358	NEGRINI, M	987	1413286	3. 6698
3359	CASOLINO, M	450	1412264	3. 6672
3360	KODYS, P	1314	1411076	3. 6641
3361	CAMARRI, P	949	1410949	3. 6638

3362	ZALIECKAS, J	451	1410834	3. 6635
3363	KLUIT, P	980	1410048	3. 6614
3364	LÖSEL, PJ	501	1409910	3. 6611
3365	RINALDI, L	992	1409905	3. 6611
3366	GUAN, L	1083	1409682	3. 6605
3367	DANNINGER, M	973	1408839	3. 6583
3368	CORTES-GONZALEZ, A	861	1408040	3. 6562
3369	LAGOURI, T	961	1407647	3. 6552
3370	LIN, H	953	1407499	3. 6548
3371	EGEDE, U	576	1407272	3. 6542
3372	ECKARDT, C	451	1407225	3. 6541
3373	BULLOCK, D	443	1407084	3. 6537
3374	ROSATI, S	988	1407060	3. 6537
3375	GIROMINI, P	490	1406582	3. 6524
3376	PETROLO, E	416	1405642	3. 6500
3377	AMADIO, BT	447	1405395	3. 6494
3378	GUIDO, E	413	1405228	3. 6489
3379	DJUVSLAND, JI	678	1404884	3. 6480
3380	CALFAYAN, P	984	1404472	3. 6470
3381	LU, N	1068	1404386	3. 6467
3382	ADAM, ER	379	1404271	3. 6464
3383	SAVARD, P	980	1403970	3. 6457
3384	CHEN, J	4075	1403748	3. 6451
3385	HECK, T	379	1403262	3. 6438
3386	JEJELAVA, J	959	1403125	3. 6435
3387	OHMAN, H	388	1402419	3. 6416
3388	URBAN, J	983	1402287	3. 6413
3389	NEGRI, A	987	1401993	3. 6405
3390	FISCHER, J	506	1401590	3. 6395
3391	BEE, CP	946	1399923	3. 6351
3392	PAIGE, F	376	1399508	3. 6341

3393	COLOMBO, T	771	1399282	3. 6335
3394	SHEHU, CY	388	1399105	3. 6330
3395	GRUNEWALD, M	981	1398819	3. 6323
3396	HOFFMANN, MD	368	1398777	3. 6322
3397	KRIZKA, K	962	1398685	3. 6319
3398	MIKUZ, M	1027	1398399	3. 6312
3399	LIANG, Z	1199	1398306	3. 6309
3400	ZIVKOVIC, L	922	1398219	3. 6307
3401	DARMORA, S	741	1397751	3. 6295
3402	GORISEK, A	993	1397733	3. 6295
3403	JIN, S	1896	1396787	3. 6270
3404	DARBO, G	991	1396638	3. 6266
3405	GILCHRIESE, M	380	1396321	3. 6258
3406	ZHEMCHUGOV, A	1626	1395999	3. 6250
3407	RICHTER, R	1060	1395895	3. 6247
3408	FREUND, B	785	1395827	3. 6245
3409	TRIPATHI, M	778	1394807	3. 6219
3410	KAZAMA, S	261	1394265	3. 6205
3411	MORETTINI, P	972	1393843	3. 6194
3412	DALE, O	387	1393672	3. 6189
3413	KOURKOU MELI-CHARAL	964	1393661	3. 6189
3414	KARAKOSTAS, K	379	1393628	3. 6188
3415	OUSSOREN, KP	380	1392372	3. 6155
3416	EL MOURSLI, RC	895	1392193	3. 6151
3417	CHEREMUSHKINA, E	958	1392142	3. 6149
3418	BEACHAM, JB	962	1391922	3. 6144
3419	BERTSCHE, C	382	1391721	3. 6138
3420	HU, Q	1400	1391608	3. 6136
3421	GABRIELLI, A	1128	1391244	3. 6126
3422	JUNG, H	1028	1391214	3. 6125
3423	GONZALEZ, BA	930	1390805	3. 6115

3424	STELZER-CHILTON, O	980	1390513	3. 6107
3425	RAVE, S	959	1390453	3. 6106
3426	SIDEBO, PE	529	1389915	3. 6092
3427	MADDEN, WDB	637	1389325	3. 6076
3428	ALOISIO, A	1094	1388893	3. 6065
3429	CUMMINGS, J	378	1388696	3. 6060
3430	VAN GEMMEREN, P	942	1388451	3. 6054
3431	SHCHERBAKOVA, A	656	1388234	3. 6048
3432	KWAN, T	929	1387060	3. 6017
3433	IUPPA, R	1000	1387004	3. 6016
3434	COLASURDO, L	503	1386999	3. 6016
3435	KARASTATHIS, N	383	1386738	3. 6009
3436	KATO, C	729	1385782	3. 5984
3437	DYNDAL, M	997	1385772	3. 5984
3438	SAAVEDRA, AF	371	1385547	3. 5978
3439	OHTA, H	190	1385453	3. 5976
3440	HAYS, JM	963	1385431	3. 5975
3441	RAMOS, JM	891	1385255	3. 5971
3442	MIJOVIC, L	924	1385247	3. 5970
3443	REZVANI, R	368	1384566	3. 5953
3444	LAVRIJSEN, W	364	1384306	3. 5946
3445	SCHILLO, C	375	1382534	3. 5900
3446	QUILTY, D	365	1382373	3. 5896
3447	STOEBE, M	365	1382373	3. 5896
3448	VARDANYAN, G	365	1382373	3. 5896
3449	SOSA, D	426	1382191	3. 5891
3450	BASALAEV, A	723	1382033	3. 5887
3451	CHOUDHURY, S	1385	1381936	3. 5884
3452	BEVAN, AJ	1027	1381846	3. 5882
3453	HENKELMANN, S	521	1381219	3. 5866
3454	SPANGENBERG, M	633	1381121	3. 5863

3455	DEMILLY, A	367	1380825	3. 5856
3456	TOMLINSON, L	367	1380763	3. 5854
3457	SCHOENROCK, BD	365	1379734	3. 5827
3458	SHUPE, MA	365	1379734	3. 5827
3459	GÖSSLING, C	472	1379449	3. 5820
3460	BILOKON, H	367	1379414	3. 5819
3461	REN, H	795	1379032	3. 5809
3462	STRADLING, AR	363	1378663	3. 5799
3463	SCHWINDLING, J	369	1378439	3. 5794
3464	FORTI, A	365	1378385	3. 5792
3465	CALAFIURA, P	978	1378356	3. 5791
3466	BIONDI, S	701	1378265	3. 5789
3467	CHRISTODOULOU, V	440	1378261	3. 5789
3468	DEBBE, R	367	1378126	3. 5785
3469	MCCARTHY, RL	362	1378070	3. 5784
3470	YAN, BH	177	1377888	3. 5779
3471	FILIPUZZI, M	366	1377553	3. 5771
3472	CHEATHAM, S	366	1377492	3. 5769
3473	SPANÒ, F	653	1377487	3. 5769
3474	PANITKIN, S	364	1377270	3. 5763
3475	KANAYA, N	365	1376852	3. 5752
3476	SCHULTENS, MJ	362	1376783	3. 5751
3477	YOO, J	1261	1376546	3. 5744
3478	LIEBIG, W	360	1376212	3. 5736
3479	RANGEL-SMITH, C	360	1376212	3. 5736
3480	GJELSTEN, BK	364	1375861	3. 5727
3481	WONG, KHY	372	1375174	3. 5709
3482	VAN REMORTEL, N	807	1374539	3. 5692
3483	ANJOS, N	364	1374106	3. 5681
3484	YAN, Z	1392	1373308	3. 5660
3485	VON DER SCHMITT, H	364	1373167	3. 5657

3486	WEBER, SW	359	1372910	3. 5650
3487	MISTRY, KP	523	1372184	3. 5631
3488	KHOVANSKIY, V	382	1370692	3. 5592
3489	KIDO, S	623	1370371	3. 5584
3490	GIULIANI, C	363	1369297	3. 5556
3491	SUN, Y	2849	1369211	3. 5554
3492	BROSAMER, J	356	1368809	3. 5544
3493	VOSS, R	370	1368693	3. 5541
3494	DANIELLS, AC	357	1368397	3. 5533
3495	SOWDEN, BC	427	1367029	3. 5497
3496	TIBBETTS, MJ	362	1367017	3. 5497
3497	BELTRAMELLO, O	381	1366570	3. 5485
3498	WOTSCHACK, J	369	1366326	3. 5479
3499	HETHERLY, JW	440	1364984	3. 5444
3500	SCHULTZ-COULON, HC	991	1364832	3. 5440
3501	FENG, C	1358	1364622	3. 5435
3502	IOANNOU, P	363	1364454	3. 5430
3503	MA, H	1739	1364367	3. 5428
3504	XU, Q	1629	1363471	3. 5405
3505	NOZAKI, M	463	1363174	3. 5397
3506	DA COSTA, JGPF	361	1363145	3. 5396
3507	CURATOLO, M	412	1362699	3. 5385
3508	AHLEN, SP	366	1362292	3. 5374
3509	MUSHEGHYAN, H	363	1361710	3. 5359
3510	ENO, SC	980	1361212	3. 5346
3511	SAIMPERT, M	960	1360746	3. 5334
3512	KEOSHKERIAN, H	372	1360740	3. 5334
3513	ORTIZ, NGG	383	1359675	3. 5306
3514	DE BOER, W	790	1359383	3. 5299
3515	KIM, Y	2309	1359021	3. 5289
3516	RADLOFF, P	353	1358333	3. 5272

3517	SU, J	1020	1358012	3. 5263
3518	IENGO, P	974	1357319	3. 5245
3519	BROCHU, FM	357	1357260	3. 5244
3520	PANDINI, CE	950	1356699	3. 5229
3521	MARSDEN, SP	363	1356475	3. 5223
3522	MJÖRNMARK, JU	618	1356448	3. 5223
3523	ERNST, M	376	1356275	3. 5218
3524	DAVISON, P	367	1356225	3. 5217
3525	PRANKO, A	394	1355750	3. 5204
3526	HALLEWELL, GD	956	1355212	3. 5190
3527	BERTSCHE, D	560	1355135	3. 5188
3528	MELZER-PELLMANN, I	964	1354889	3. 5182
3529	KRASNY, MW	990	1354648	3. 5176
3530	WHARTON, AM	949	1354602	3. 5175
3531	DA VIA, C	948	1353789	3. 5154
3532	BAUCE, M	985	1353648	3. 5150
3533	LAURELLI, P	358	1353641	3. 5150
3534	BECKER, M	927	1353551	3. 5147
3535	DE ROECK, A	1066	1353299	3. 5141
3536	CONTI, G	401	1352741	3. 5126
3537	LEFEBVRE, G	378	1352244	3. 5113
3538	FLOWERDEW, MJ	355	1351353	3. 5090
3539	BERESFORD, L	954	1351030	3. 5082
3540	RICHTER-WAS, E	984	1350806	3. 5076
3541	DANDROY, JR	949	1350376	3. 5065
3542	SANDBACH, RL	366	1350372	3. 5065
3543	KLEIN, MH	948	1350073	3. 5057
3544	LOYOLA, JES	514	1349976	3. 5055
3545	MANTIFEL, R	384	1349974	3. 5054
3546	ZEMLA, A	353	1349967	3. 5054
3547	REN, W	361	1349482	3. 5042

3548	NAGY, E	991	1349249	3. 5036
3549	BROCK, I	834	1349140	3. 5033
3550	OWEN, RE	947	1348714	3. 5022
3551	GIANNELLI, MF	852	1348343	3. 5012
3552	CHEN, M	2326	1347776	3. 4997
3553	HAMNETT, PG	358	1347553	3. 4992
3554	RADHAKRISHNAN, SK	530	1347475	3. 4990
3555	SLOVAK, R	481	1347132	3. 4981
3556	ABREU, R	360	1346682	3. 4969
3557	HAGEBÖCK, S	509	1345400	3. 4936
3558	KIM, JH	1809	1345284	3. 4933
3559	ANTONOV, A	393	1343465	3. 4885
3560	OIDE, H	998	1343441	3. 4885
3561	WANG, SM	1598	1342904	3. 4871
3562	ROMERO, A	675	1342549	3. 4862
3563	DE ASMUNDIS, R	980	1342501	3. 4860
3564	DI GIROLAMO, B	365	1342266	3. 4854
3565	HANEY, B	514	1341003	3. 4822
3566	KOZAKAI, C	446	1340703	3. 4814
3567	GADOMSKI, S	369	1340405	3. 4806
3568	FALLA, RJ	367	1340096	3. 4798
3569	ZHAO, J	3035	1339997	3. 4795
3570	RÜHR, F	642	1338386	3. 4754
3571	LIU, JB	2067	1337559	3. 4732
3572	MA, LL	1753	1337250	3. 4724
3573	RUSSELL, HL	961	1336399	3. 4702
3574	KUKLA, R	521	1335934	3. 4690
3575	HODGSON, P	364	1335910	3. 4689
3576	MAZZA, SM	959	1335608	3. 4681
3577	YUEN, SPY	500	1335515	3. 4679
3578	SARRAZIN, B	357	1335429	3. 4677

3579	BERETTA, M	1018	1334701	3. 4658
3580	TROTTIER-MCDONALD,	353	1334177	3. 4644
3581	VALKAR, S	353	1333899	3. 4637
3582	SEUSTER, R	359	1333586	3. 4629
3583	SULAK, L	649	1333473	3. 4626
3584	BERNET, C	796	1333418	3. 4625
3585	CIUBANCAN, M	360	1332980	3. 4613
3586	LIEBAL, J	351	1332779	3. 4608
3587	HARIRI, F	367	1332770	3. 4608
3588	BETANCOURT, C	775	1332680	3. 4605
3589	SAXON, J	353	1332171	3. 4592
3590	BILKI, B	668	1331642	3. 4578
3591	KIM, GN	871	1330975	3. 4561
3592	LIU, T	2942	1330694	3. 4554
3593	MNICH, J	767	1329857	3. 4532
3594	TARONI, S	680	1328953	3. 4509
3595	GATTI, C	413	1328262	3. 4491
3596	TORREGROSA, EF	650	1328066	3. 4486
3597	AKERSTEDT, H	365	1327664	3. 4475
3598	MARTOIU, VS	938	1327459	3. 4470
3599	MULLEN, P	377	1327436	3. 4469
3600	RIFKI, O	601	1327045	3. 4459
3601	AXEN, B	383	1326940	3. 4456
3602	KRETZ, M	315	1326816	3. 4453
3603	ZHANG, YH	2382	1325357	3. 4415
3604	UNVERDORBEN, C	349	1324738	3. 4399
3605	WU, M	1230	1324146	3. 4384
3606	CANEPA, A	982	1323359	3. 4363
3607	HEDBERG, V	818	1323238	3. 4360
3608	JÉZÉQUEL, S	760	1322899	3. 4351
3609	HENROT-VERSILLE, S	365	1322835	3. 4350

3610	KIUCHI, K	352	1322793	3. 4349
3611	RIEGER, J	378	1322417	3. 4339
3612	BERGER, N	1580	1322188	3. 4333
3613	TSULAIA, V	818	1321977	3. 4327
3614	KARTVELISHVILI, V	818	1321937	3. 4326
3615	GANGULY, S	1242	1321697	3. 4320
3616	DOBOS, D	357	1321506	3. 4315
3617	PLESKOT, V	819	1321472	3. 4314
3618	BRAIBANT-GIACOMELL	691	1321302	3. 4310
3619	KARTHIK, K	370	1321013	3. 4302
3620	GARZON, GOY	852	1320470	3. 4288
3621	PLAZAK, L	357	1320463	3. 4288
3622	LOCCI, E	759	1320455	3. 4288
3623	XIAO, S	277	1320390	3. 4286
3624	KIM, SH	1257	1320383	3. 4286
3625	HEAD, SJ	349	1320036	3. 4277
3626	SUZUKI, S	930	1319618	3. 4266
3627	MONTALBANO, A	587	1319515	3. 4264
3628	MANCINI, G	950	1319433	3. 4261
3629	ZHUKOV, V	812	1319427	3. 4261
3630	LEVY, M	420	1319361	3. 4260
3631	BOUTLE, SK	515	1318484	3. 4237
3632	AMUNDSEN, G	352	1317971	3. 4223
3633	KUKHTIN, V	820	1317959	3. 4223
3634	MAIANI, C	364	1317783	3. 4219
3635	SMAKHTIN, V	818	1317267	3. 4205
3636	TSISKARIDZE, V	818	1317267	3. 4205
3637	KOROLKOV, I	824	1317221	3. 4204
3638	KIVERNYK, O	932	1317041	3. 4199
3639	ELLES, S	364	1316924	3. 4196
3640	PEREZ, E	901	1316679	3. 4190

3641	KOPP, AK	351	1316293	3. 4180
3642	MILOSEVIC, J	1088	1316075	3. 4174
3643	CHIARELLA, V	825	1316063	3. 4174
3644	VUKOTIC, I	819	1315746	3. 4166
3645	HANAWA, K	363	1315551	3. 4161
3646	DAWSON, I	823	1315342	3. 4155
3647	HOMANN, M	441	1315118	3. 4149
3648	DEDOVICH, DV	817	1315013	3. 4147
3649	GROH, S	599	1314845	3. 4142
3650	GORELOV, I	508	1314481	3. 4133
3651	SCHOPF, E	939	1314251	3. 4127
3652	GKIALAS, I	820	1313865	3. 4117
3653	NIKOLAENKO, V	821	1313640	3. 4111
3654	DONDERO, P	352	1313618	3. 4110
3655	KLUGE, EE	354	1313281	3. 4102
3656	BRENNER, L	958	1312951	3. 4093
3657	AGATONOVIC-JOVIN,	357	1312276	3. 4076
3658	MC KEE, SP	911	1312083	3. 4071
3659	SKINNER, MB	375	1312065	3. 4070
3660	PENA, JJ	867	1312058	3. 4070
3661	OVCHAROVA, A	693	1312044	3. 4070
3662	BOISVERT, V	822	1312038	3. 4069
3663	JIGGINS, S	937	1311983	3. 4068
3664	SALFELD-NEBGEN, J	842	1310980	3. 4042
3665	LUEDTKE, C	510	1310950	3. 4041
3666	CHIZHOV, MV	824	1309929	3. 4015
3667	PETROFF, P	565	1309921	3. 4014
3668	SMIRNOV, N	1047	1309063	3. 3992
3669	ZHANG, Q	2744	1308806	3. 3985
3670	DELLORSO, M	356	1308180	3. 3969
3671	PANTEA, D	360	1308076	3. 3966

3672	WORM, SD	961	1307751	3. 3958
3673	DITA, S	347	1307394	3. 3949
3674	CRIBBS, WA	357	1306800	3. 3933
3675	PELEGANCHUK, SV	826	1306604	3. 3928
3676	VALDERANIS, C	941	1306261	3. 3919
3677	ZIMMERMANN, C	398	1305927	3. 3911
3678	SPALLA, M	935	1305857	3. 3909
3679	SOLOVYANOV, OV	812	1305816	3. 3908
3680	ROY, A	2019	1305754	3. 3906
3681	JAKOBI, KB	547	1305735	3. 3906
3682	AFFOLDER, AA	939	1304450	3. 3872
3683	GACH, GP	488	1303880	3. 3858
3684	MRENNA, S	998	1303461	3. 3847
3685	GOSTKIN, MI	822	1303388	3. 3845
3686	CINDRO, V	856	1303151	3. 3839
3687	GERALIS, T	1238	1302194	3. 3814
3688	DEIGAARD, I	373	1302005	3. 3809
3689	DITA, P	346	1301942	3. 3807
3690	CROFT, V	818	1301005	3. 3783
3691	ANISENKOV, AV	840	1300832	3. 3778
3692	AMAKO, K	246	1300815	3. 3778
3693	KALUZA, A	544	1300789	3. 3777
3694	DUTTA, B	782	1299951	3. 3756
3695	KIM, HY	504	1299714	3. 3749
3696	SATO, K	1397	1299575	3. 3746
3697	AKIMOV, AV	872	1299353	3. 3740
3698	CAVALIERE, V	851	1299038	3. 3732
3699	DE CASTRO, S	958	1297200	3. 3684
3700	LEBLANC, M	936	1295950	3. 3652
3701	COSTANZA, F	1040	1295757	3. 3647
3702	GALANTI, M	836	1295023	3. 3628

3703	ANDERS, JK	927	1293057	3. 3576
3704	TUDORACHE, V	810	1292662	3. 3566
3705	HUANG, T	1358	1292492	3. 3562
3706	BACA, MJ	455	1291265	3. 3530
3707	WANG, S	4211	1291170	3. 3528
3708	LANÇON, E	833	1289972	3. 3496
3709	MORINAGA, M	938	1289791	3. 3492
3710	KUCUK, H	344	1289687	3. 3489
3711	KHARLAMOV, AG	986	1289357	3. 3480
3712	SYKORA, I	811	1289077	3. 3473
3713	ZIMINE, NI	814	1288639	3. 3462
3714	CHIARELLI, G	934	1288349	3. 3454
3715	DAO, V	842	1287814	3. 3440
3716	CHEN, G	2297	1287056	3. 3421
3717	SIMAK, V	397	1284350	3. 3350
3718	GOVENDER, N	928	1282105	3. 3292
3719	CHE, S	531	1281246	3. 3270
3720	CASPER, DW	490	1281011	3. 3264
3721	ARTZ, S	489	1280325	3. 3246
3722	NORBERG, S	907	1280198	3. 3243
3723	SHARMA, S	2345	1279497	3. 3224
3724	SCHAEFER, R	358	1279412	3. 3222
3725	MONDRAGON, MC	488	1279283	3. 3219
3726	MINAMI, Y	405	1279168	3. 3216
3727	FRATE, M	448	1278900	3. 3209
3728	SENKIN, S	485	1278469	3. 3198
3729	SCHAETZEL, S	341	1278421	3. 3196
3730	VENTURINI, A	372	1278268	3. 3192
3731	CANALE, V	818	1278203	3. 3191
3732	KRAMMER, M	616	1277397	3. 3170
3733	WANG, YF	2215	1276900	3. 3157

3734	GARCÍA, C	920	1275991	3. 3133
3735	FLECK, I	824	1275884	3. 3131
3736	BOUHOVA-THACKER, E	816	1275877	3. 3130
3737	MINCER, AI	816	1275798	3. 3128
3738	WHITE, R	863	1274569	3. 3096
3739	NISHU, N	965	1273621	3. 3072
3740	MEIER, K	370	1273274	3. 3063
3741	NIKOLIC-AUDIT, I	816	1273204	3. 3061
3742	RIU, I	817	1272750	3. 3049
3743	TURRA, R	870	1272168	3. 3034
3744	RAIDAL, M	1044	1271721	3. 3022
3745	FISCHER, A	441	1271164	3. 3008
3746	DASSOULAS, J	353	1270740	3. 2997
3747	WANG, T	3221	1270683	3. 2996
3748	GONÇALO, R	834	1270466	3. 2990
3749	COOKE, M	425	1270148	3. 2982
3750	VELOCE, LM	916	1269804	3. 2973
3751	VAN VULPEN, I	801	1269461	3. 2964
3752	LIU, L	3461	1269166	3. 2956
3753	YAMAGUCHI, D	499	1269121	3. 2955
3754	MANDIC, I	843	1269032	3. 2953
3755	MARTINEZ, VS	344	1268259	3. 2933
3756	TSIARESHKA, PV	814	1268092	3. 2928
3757	KOLETSOU, I	815	1267838	3. 2922
3758	PLAGGE, M	563	1267674	3. 2917
3759	WEITS, H	353	1267488	3. 2913
3760	RADEKA, V	419	1266915	3. 2898
3761	KOLANOSKI, H	340	1266824	3. 2895
3762	BESSNER, M	701	1266755	3. 2894
3763	PERUZZI, M	880	1264003	3. 2822
3764	KOBAYASHI, A	557	1263624	3. 2812

3765	SCHMITZ, S	489	1263430	3. 2807
3766	SESSA, M	936	1263415	3. 2807
3767	CRÉPÉ-RENAUDIN, S	878	1263145	3. 2800
3768	TRABELSI, K	374	1262847	3. 2792
3769	GRABOWSKA-BOLD, I	811	1262681	3. 2788
3770	CHEKULAEV, SV	808	1261913	3. 2768
3771	BACKHAUS, M	979	1261103	3. 2747
3772	FEREMENGA, L	419	1260563	3. 2733
3773	KOMAR, AA	342	1260522	3. 2732
3774	JABBAR, S	367	1259919	3. 2716
3775	DE BENEDETTI, A	439	1259356	3. 2701
3776	MILLS, C	956	1256316	3. 2622
3777	JONES, S	517	1256057	3. 2616
3778	IZZO, V	819	1256018	3. 2615
3779	FUSAYASU, T	752	1256017	3. 2615
3780	SHAW, SM	930	1255931	3. 2612
3781	TAYLOR, D	976	1255136	3. 2592
3782	KYRIAZOPOULOS, D	333	1255057	3. 2590
3783	DÜREN, M	900	1254885	3. 2585
3784	NACHTMAN, J	963	1254836	3. 2584
3785	EVDOKIMOV, O	1179	1253724	3. 2555
3786	ALBERICH, LC	481	1253482	3. 2549
3787	DETTE, K	682	1253262	3. 2543
3788	XIE, S	1086	1250859	3. 2481
3789	TRUONG, L	919	1250497	3. 2471
3790	SUN, J	2173	1250479	3. 2471
3791	GRADIN, POJ	438	1249975	3. 2458
3792	QIN, G	379	1249184	3. 2437
3793	LLÁCER, MM	663	1248157	3. 2411
3794	BIANCO, M	1013	1247450	3. 2392
3795	PEREGO, A	161	1246784	3. 2375

3796	MARCECA, G	506	1246309	3. 2363
3797	BRODSKI, M	705	1244927	3. 2327
3798	JARRY, P	815	1244776	3. 2323
3799	DONATI, S	456	1243857	3. 2299
3800	BÜSCHER, D	387	1243219	3. 2282
3801	TROCMÉ, B	850	1242246	3. 2257
3802	PEREPELITSA, DV	909	1241856	3. 2247
3803	JIANG, H	1349	1241756	3. 2244
3804	SUCHEK, S	496	1241494	3. 2238
3805	AZIZ, T	941	1241381	3. 2235
3806	MARLEY, DE	416	1238794	3. 2167
3807	DEWANJEE, RK	904	1236130	3. 2098
3808	SALUR, S	1187	1236038	3. 2096
3809	MIGLIORANZI, S	342	1235356	3. 2078
3810	DAVID, A	1051	1234200	3. 2048
3811	ALLEN, BW	501	1234100	3. 2046
3812	THOMAS, S	1116	1233841	3. 2039
3813	YELETSKIKH, I	809	1233039	3. 2018
3814	SAEZ, SMR	326	1232629	3. 2007
3815	PICCARO, E	332	1232492	3. 2004
3816	VELASCO, M	1016	1231125	3. 1968
3817	HUO, P	555	1229751	3. 1933
3818	RYU, S	594	1229231	3. 1919
3819	OCHOA, I	799	1229155	3. 1917
3820	JANSSEN, X	713	1229117	3. 1916
3821	BEDOGNETTI, M	505	1228810	3. 1908
3822	STANEK, RW	440	1228477	3. 1900
3823	ILCHENKO, Y	397	1227758	3. 1881
3824	FISCHER, R	732	1227435	3. 1873
3825	DREYER, T	873	1226271	3. 1842
3826	GREBENYUK, A	764	1225996	3. 1835

3827	SMITH, G	700	1225996	3. 1835
3828	ONOGI, K	441	1225793	3. 1830
3829	WOOD, D	1252	1224925	3. 1807
3830	RICHARDSON, C	668	1224909	3. 1807
3831	HARR, R	649	1223662	3. 1775
3832	FORCOLIN, GT	545	1223541	3. 1771
3833	BEHRENS, U	662	1222953	3. 1756
3834	TURGEMAN, D	537	1222235	3. 1737
3835	DE REGIE, JBD	805	1221199	3. 1711
3836	SCHAEEL, S	748	1220928	3. 1704
3837	BUSATO, E	337	1220834	3. 1701
3838	STABILE, A	788	1220672	3. 1697
3839	ZUR NEDDEN, M	382	1220323	3. 1688
3840	ENDNER, OC	331	1219967	3. 1679
3841	DI MATTIA, A	1023	1219738	3. 1673
3842	ELVIRA, VD	1016	1219715	3. 1672
3843	KAHN, SJ	328	1218451	3. 1639
3844	MAGGI, G	1029	1218217	3. 1633
3845	LU, YJ	1156	1217264	3. 1608
3846	MATEOS, DL	322	1216997	3. 1601
3847	CONTE, E	659	1216739	3. 1595
3848	WANG, P	3284	1216696	3. 1594
3849	BLUM, W	329	1216626	3. 1592
3850	SMITH, RW	341	1216258	3. 1582
3851	OUTSCHOORN, VIM	846	1215339	3. 1558
3852	WOOD, J	606	1215284	3. 1557
3853	SHCHUTSKA, L	935	1213082	3. 1500
3854	PITZL, D	794	1211290	3. 1453
3855	MAGINI, N	547	1210879	3. 1443
3856	COSTA, G	388	1210598	3. 1435
3857	KOLB, M	738	1210044	3. 1421

3858	MUIÑO, PC	795	1209895	3. 1417
3859	TYURIN, N	754	1209430	3. 1405
3860	UCHIDA, K	1417	1209177	3. 1398
3861	SIRUNYAN, AM	676	1209113	3. 1397
3862	VOLKOV, A	774	1208917	3. 1392
3863	PIERINI, M	1027	1208320	3. 1376
3864	KIM, DH	1568	1207514	3. 1355
3865	BERETVAS, A	721	1206100	3. 1319
3866	ROSTEN, JHN	433	1205355	3. 1299
3867	LERNER, G	463	1205143	3. 1294
3868	SORDINI, V	598	1205027	3. 1291
3869	ARIK, M	409	1204523	3. 1278
3870	BUZYKAEV, AR	1009	1204378	3. 1274
3871	PEIFFER, T	557	1204304	3. 1272
3872	DÜHRSEN, M	865	1204218	3. 1270
3873	ASAVAPIBHOP, B	782	1204079	3. 1266
3874	SAFRONOV, G	692	1203170	3. 1242
3875	ASCHENAUER, EC	242	1202871	3. 1235
3876	SOBOL, A	750	1202521	3. 1226
3877	GERSHON, A	324	1202439	3. 1223
3878	PILOT, J	707	1201855	3. 1208
3879	BOERNER, D	469	1201820	3. 1207
3880	MUELLER, T	326	1201633	3. 1203
3881	TROSHIN, S	752	1201298	3. 1194
3882	XIE, W	1439	1200224	3. 1166
3883	FLASCHEL, N	412	1200131	3. 1164
3884	LYKKEN, J	696	1199970	3. 1159
3885	HUGHES, G	351	1199599	3. 1150
3886	TROFYMOV, A	640	1199393	3. 1144
3887	CRAWLEY, SJ	476	1199039	3. 1135
3888	GABALDON, C	325	1199008	3. 1134

3889	WOODARD, A	687	1198632	3. 1125
3890	SNOW, GR	905	1198541	3. 1122
3891	FLECHL, M	667	1198040	3. 1109
3892	NGUYEN, M	1074	1198025	3. 1109
3893	SON, DC	644	1197442	3. 1094
3894	THEA, A	704	1197280	3. 1089
3895	CEBALLOS, GG	735	1197199	3. 1087
3896	SOKHRANNYI, G	434	1197141	3. 1086
3897	SCHWEIGER, H	382	1197076	3. 1084
3898	MAGUIRE, C	690	1196854	3. 1078
3899	LAIRD, E	694	1196399	3. 1067
3900	LOUKAS, D	750	1196323	3. 1065
3901	DI CLEMENTE, WK	477	1196211	3. 1062
3902	BENDTZ, K	325	1195791	3. 1051
3903	TOKÁR, S	863	1195506	3. 1043
3904	SPIRIDONOV, A	722	1194934	3. 1029
3905	TLISOV, D	722	1194934	3. 1029
3906	VERZETTI, M	715	1194882	3. 1027
3907	APANASEVICH, L	691	1194801	3. 1025
3908	HAGOPIAN, S	691	1194801	3. 1025
3909	ELLIOTT-PEISERT, A	794	1194771	3. 1024
3910	HAYTMYRADOV, M	691	1194760	3. 1024
3911	KEAVENEY, J	667	1194609	3. 1020
3912	TEODORESCU, L	796	1194085	3. 1007
3913	DENTERRIA, D	1022	1193805	3. 0999
3914	MOELLER, A	692	1193614	3. 0994
3915	TONWAR, SC	686	1193448	3. 0990
3916	GREVTSOV, K	574	1193443	3. 0990
3917	PEREZ, SF	327	1193279	3. 0986
3918	CHATTERJEE, K	626	1193184	3. 0983
3919	ULRICH, R	952	1193051	3. 0980

3920	GRIPPO, MT	695	1192482	3. 0965
3921	LEONTSINIS, S	1004	1192109	3. 0955
3922	OZOK, F	688	1191789	3. 0947
3923	SPIEZIA, A	690	1191733	3. 0945
3924	OLIVEROS, S	694	1191278	3. 0934
3925	MAO, Y	1574	1190990	3. 0926
3926	FENG, L	1099	1190980	3. 0926
3927	MCCOLL, N	704	1190837	3. 0922
3928	BOGAVAC, D	908	1190585	3. 0916
3929	POLEY, A	908	1190585	3. 0916
3930	PESCHKE, R	439	1190268	3. 0907
3931	GUSTAVINO, G	917	1189777	3. 0895
3932	BRUSCINO, N	909	1189306	3. 0882
3933	ROBERTS, J	718	1188921	3. 0872
3934	DE ANDRADE, LM	819	1188834	3. 0870
3935	REICHERT, J	844	1188763	3. 0868
3936	RYUTIN, R	763	1188718	3. 0867
3937	RODRIGO, T	753	1188563	3. 0863
3938	PADHI, S	695	1188399	3. 0859
3939	PAPE, L	747	1188145	3. 0852
3940	VARTAK, A	750	1187911	3. 0846
3941	WAKABAYASHI, J	310	1187861	3. 0845
3942	BECKINGHAM, M	310	1187799	3. 0843
3943	TANAKA, S	724	1187501	3. 0836
3944	KUNORI, S	759	1187251	3. 0829
3945	FANG, Z	340	1187118	3. 0826
3946	MARRAFFINO, JM	630	1187090	3. 0825
3947	LOGINOV, A	355	1186871	3. 0819
3948	WETZEL, J	693	1186654	3. 0814
3949	YAP, YC	755	1186227	3. 0802
3950	CORTIANA, G	326	1186193	3. 0802

3951	KOROL, AA	399	1186028	3.0797
3952	DEARNALEY, WJ	309	1185909	3.0794
3953	GECSE, Z	955	1185861	3.0793
3954	BLACK, CW	311	1185785	3.0791
3955	TOSI, N	706	1185592	3.0786
3956	KALSI, AK	764	1185481	3.0783
3957	SKUJA, A	770	1185060	3.0772
3958	GALLO, E	1026	1184713	3.0763
3959	BITIOUKOV, S	647	1184684	3.0762
3960	MALBOUISSON, H	647	1184641	3.0761
3961	ENDRES, M	476	1184301	3.0752
3962	CONTRERAS-CAMPANA,	645	1183841	3.0741
3963	KREIS, B	646	1183825	3.0740
3964	RUIZ-JIMENO, A	829	1183810	3.0740
3965	TAYLOR, PTE	425	1183473	3.0731
3966	SUNG, K	704	1183383	3.0729
3967	MULLIER, GA	901	1183345	3.0728
3968	KALININ, A	637	1183267	3.0726
3969	KORTELAJNEN, MJ	686	1183231	3.0725
3970	WANG, B	3680	1183165	3.0723
3971	MILLER, DH	644	1182893	3.0716
3972	SHARAN, M	768	1182654	3.0710
3973	HASSAN, Q	651	1182492	3.0705
3974	KROFCHECK, D	771	1182319	3.0701
3975	PERROZZI, L	668	1182251	3.0699
3976	KUS, V	341	1182193	3.0698
3977	BETTS, RR	645	1182027	3.0693
3978	PASHENKOV, A	770	1182021	3.0693
3979	LANDER, R	770	1181524	3.0680
3980	BJERGAARD, DM	420	1181519	3.0680
3981	GULHAN, D	674	1181122	3.0670

3982	BEERNAERT, K	645	1181047	3.0668
3983	GOTTSCHALK, E	672	1180970	3.0666
3984	TROCSANYI, ZL	766	1180705	3.0659
3985	ARENTON, MW	765	1180364	3.0650
3986	PADEKEN, K	765	1180325	3.0649
3987	ZENZ, SC	649	1180019	3.0641
3988	TIKO, A	660	1179866	3.0637
3989	FIORI, F	666	1179741	3.0634
3990	YAZGAN, E	987	1179390	3.0625
3991	RICCI-TAM, F	689	1179252	3.0621
3992	GADRAT, S	657	1178879	3.0612
3993	COUGHLAN, JA	644	1178717	3.0607
3994	JIMÉNEZ, YH	789	1178554	3.0603
3995	FULCHER, J	703	1178212	3.0594
3996	SANCHEZ-HERNANDEZ,	719	1178089	3.0591
3997	BERLENDIS, S	647	1177948	3.0587
3998	VELICANU, D	679	1177737	3.0582
3999	MAIER, AA	322	1177727	3.0582
4000	PYTHON, Q	675	1177256	3.0570
4001	PERRY, T	648	1177164	3.0567
4002	ZHANG, G	1485	1176839	3.0559
4003	KARMGARD, DJ	669	1176794	3.0558
4004	CODISPOTI, G	635	1176729	3.0556
4005	SEVILLA, MF	886	1176648	3.0554
4006	GOUSKOS, L	993	1176613	3.0553
4007	CORNELIS, T	765	1176600	3.0552
4008	INTROZZI, G	931	1176598	3.0552
4009	SCARCELLA, M	308	1176301	3.0545
4010	MAVROMANOLAKIS, G	664	1176289	3.0544
4011	WEINBERG, M	648	1176101	3.0540
4012	HOBSON, PR	677	1175594	3.0526

4013	ZANETTI, A	652	1175548	3.0525
4014	DEITERS, K	652	1175378	3.0521
4015	STURDY, J	756	1175251	3.0517
4016	LANGENEGGER, U	754	1175122	3.0514
4017	STIEGER, B	668	1174991	3.0511
4018	PETRIDIS, K	752	1174950	3.0510
4019	CALABRIA, C	653	1174949	3.0510
4020	SELVAGGI, M	987	1174794	3.0506
4021	VIDAL, R	653	1174545	3.0499
4022	HEATH, GP	824	1174365	3.0494
4023	DE SOUSA, MJDS	809	1174242	3.0491
4024	VALLECORSIA, S	264	1174211	3.0490
4025	STUPAK, J	976	1173953	3.0484
4026	VAN HAEVERMAET, H	688	1173416	3.0470
4027	KANGAL, EE	696	1173290	3.0467
4028	LUCKEY, PD	675	1173282	3.0466
4029	MAJUMDER, D	815	1173143	3.0463
4030	KAPLAN, S	694	1172827	3.0455
4031	RATTI, SP	757	1172692	3.0451
4032	PEREGO, MM	531	1172447	3.0445
4033	HARRINGTON, RD	311	1172119	3.0436
4034	LANDSBERG, G	994	1171990	3.0433
4035	GIOKARIS, N	343	1171864	3.0430
4036	NOURBAKHS, S	646	1171736	3.0426
4037	RUDOLPH, MS	723	1171436	3.0418
4038	FERBEL, T	857	1171431	3.0418
4039	LANGE, C	1030	1171197	3.0412
4040	CONWAY, R	682	1171177	3.0412
4041	MACDONALD, AH	170	1171130	3.0410
4042	AMORIM, A	308	1170923	3.0405
4043	TSIPOLITIS, G	914	1170762	3.0401

4044	SAKUMA, T	706	1170741	3. 0400
4045	SPALDING, WJ	728	1170720	3. 0400
4046	ITO, F	493	1170592	3. 0396
4047	MICHELI, F	692	1170560	3. 0396
4048	WALLNY, R	1027	1169741	3. 0374
4049	NAGATA, K	537	1169737	3. 0374
4050	CHEN, GM	1058	1169117	3. 0358
4051	OLSZEWSKI, M	673	1169082	3. 0357
4052	WOODS, N	614	1168804	3. 0350
4053	MOZER, MU	642	1168774	3. 0349
4054	FONTAINE, JC	751	1168667	3. 0346
4055	ABRAHAM, NL	503	1168657	3. 0346
4056	AUTERMANN, C	632	1168568	3. 0344
4057	MASON, D	1002	1168442	3. 0341
4058	SAKURAI, Y	526	1168400	3. 0340
4059	TODOME, K	907	1168220	3. 0335
4060	RADDUM, S	307	1167972	3. 0328
4061	APOLLINARI, G	1032	1167779	3. 0323
4062	BARKER, A	636	1167705	3. 0322
4063	CALACE, N	903	1167693	3. 0321
4064	FRANCIS, B	837	1167673	3. 0321
4065	BALDIN, EM	910	1167517	3. 0317
4066	ACOSTA, JG	650	1167399	3. 0314
4067	ANGIONI, GLP	723	1167269	3. 0310
4068	WANG, K	3160	1167173	3. 0308
4069	KUBOTA, Y	973	1166892	3. 0300
4070	LANZA, A	908	1166882	3. 0300
4071	POPPLTON, A	304	1166766	3. 0297
4072	POULARD, G	304	1166766	3. 0297
4073	TREILLE, D	991	1166437	3. 0289
4074	PENC, O	905	1166319	3. 0286

4075	VERNIERI, C	1032	1165864	3.0274
4076	PERIEANU, A	618	1165574	3.0266
4077	STRÖHMER, R	866	1165104	3.0254
4078	HEISTER, A	462	1164671	3.0243
4079	PEYAUD, A	686	1164518	3.0239
4080	LUCCHINI, MT	996	1164409	3.0236
4081	CHAN, YL	390	1164269	3.0232
4082	STOBER, FM	612	1163951	3.0224
4083	PANT, LM	755	1163823	3.0221
4084	KADIJA, K	686	1163782	3.0220
4085	SJÖLIN, J	863	1163694	3.0217
4086	SPERLICH, D	916	1163610	3.0215
4087	MORENO, SC	745	1163508	3.0213
4088	TENCHINI, R	987	1163238	3.0206
4089	TUPPUTI, SA	318	1163151	3.0203
4090	ZANETTI, M	979	1163121	3.0202
4091	CHROMEK-BURCKHART,	305	1163000	3.0199
4092	ANTUNOVIC, Z	839	1162767	3.0193
4093	KUZNETSOVA, E	868	1162672	3.0191
4094	FLORENT, A	841	1162581	3.0188
4095	STOYE, M	672	1161745	3.0167
4096	CHU, J	777	1161346	3.0156
4097	KÖNEKE, K	851	1161246	3.0154
4098	PLANER, M	612	1161222	3.0153
4099	RAKNESS, G	618	1160949	3.0146
4100	DENEGRI, D	981	1160725	3.0140
4101	KO, W	715	1160553	3.0136
4102	SIOLI, M	904	1160498	3.0134
4103	CLARIDA, W	611	1160492	3.0134
4104	FIORENDI, S	980	1160408	3.0132
4105	SHAIKH, NW	626	1160284	3.0129

4106	BLEKMAN, F	989	1160082	3. 0124
4107	HREUS, T	590	1160067	3. 0123
4108	BRUN, H	613	1159928	3. 0120
4109	MARONO, MV	613	1159884	3. 0118
4110	MALGERI, L	984	1159839	3. 0117
4111	KARAPINAR, G	838	1159636	3. 0112
4112	OCHANDO, C	983	1159147	3. 0099
4113	DE MATTIA, M	615	1159004	3. 0096
4114	CHEN, L	3729	1158979	3. 0095
4115	GIVERNAUD, A	716	1158785	3. 0090
4116	BEAUDETTE, F	982	1158626	3. 0086
4117	SCHÄFER, U	849	1158586	3. 0085
4118	PETROV, V	1001	1158517	3. 0083
4119	BHAWANDEEP, U	642	1158515	3. 0083
4120	PARKER, AJ	562	1158336	3. 0078
4121	ONEL, Y	1009	1158323	3. 0078
4122	GANJOUR, S	985	1158248	3. 0076
4123	SZNAJDER, A	984	1158203	3. 0075
4124	SIROIS, Y	984	1157797	3. 0064
4125	LI, C	4207	1157766	3. 0063
4126	LUO, W	1009	1157507	3. 0057
4127	TEYSSIER, D	844	1157225	3. 0049
4128	STEGGEMANN, J	987	1157107	3. 0046
4129	CAMPORESI, T	991	1157099	3. 0046
4130	PINEDA, AM	660	1157077	3. 0046
4131	BENI, N	773	1156986	3. 0043
4132	VAN DONINCK, W	837	1156967	3. 0043
4133	BOTTA, C	988	1156944	3. 0042
4134	MASSIRONI, A	982	1156824	3. 0039
4135	DUMANCIC, M	514	1156730	3. 0037
4136	BURT, K	749	1156717	3. 0036

4137	BALL, AH	902	1156591	3.0033
4138	KUECHLER, JT	635	1156585	3.0033
4139	PATEL, R	848	1156574	3.0032
4140	ODELL, N	842	1156494	3.0030
4141	THOMAS, L	1017	1156394	3.0028
4142	URBÁN, SC	763	1156377	3.0027
4143	SEN, S	1665	1156264	3.0024
4144	MANNELLI, M	989	1156203	3.0023
4145	MULDERS, M	989	1155998	3.0018
4146	BUSZA, W	896	1155942	3.0016
4147	COUDERC, F	1022	1155762	3.0011
4148	BOCCALI, T	985	1155492	3.0004
4149	VIRET, S	849	1155469	3.0004
4150	DURIC, S	849	1155432	3.0003
4151	BROOKE, JJ	980	1155136	2.9995
4152	DELLA PORTA, GZ	652	1155034	2.9992
4153	CLARK, MR	470	1154882	2.9989
4154	HASEGAWA, S	904	1154759	2.9985
4155	KIESELER, J	996	1154670	2.9983
4156	BARTH, C	661	1154449	2.9977
4157	VALERY, L	353	1154064	2.9967
4158	ZHAO, X	1657	1153903	2.9963
4159	RACZ, A	849	1153497	2.9953
4160	CARVALHO, J	321	1153246	2.9946
4161	TONELLI, G	984	1153038	2.9941
4162	GONZALEZ, JS	657	1152980	2.9939
4163	PAUSS, F	985	1152843	2.9936
4164	HUANG, W	1324	1152359	2.9923
4165	OLIVITO, D	570	1152145	2.9917
4166	LONG, OR	841	1151825	2.9909
4167	DI GUIDA, S	600	1151590	2.9903

4168	FERRO, F	992	1151566	2. 9902
4169	NEGRETE, MO	734	1151542	2. 9902
4170	MALVEZZI, S	983	1151024	2. 9888
4171	ORSINI, L	855	1150929	2. 9886
4172	KIM, YK	1341	1150277	2. 9869
4173	LI, Z	3541	1149928	2. 9860
4174	BOOS, E	1001	1149820	2. 9857
4175	TAN, P	678	1149302	2. 9844
4176	WINSTON, OJ	460	1148610	2. 9826
4177	BILEI, GM	988	1148049	2. 9811
4178	ROTH, I	306	1147886	2. 9807
4179	JONES, M	1082	1147832	2. 9805
4180	ZEYREK, M	585	1147510	2. 9797
4181	KLEIN, D	658	1147398	2. 9794
4182	MAITY, M	851	1147316	2. 9792
4183	HOSSEINABADI, FR	630	1147183	2. 9789
4184	MISIURA, M	605	1146887	2. 9781
4185	KOWALEWSKA, AB	470	1146011	2. 9758
4186	CURRY, D	594	1145873	2. 9755
4187	MANH, TN	500	1145721	2. 9751
4188	PAREDES, BL	270	1145617	2. 9748
4189	WHALLON, NL	466	1144968	2. 9731
4190	CHHIBRA, SS	839	1144387	2. 9716
4191	DILDICK, S	878	1144226	2. 9712
4192	LEI, X	485	1144212	2. 9711
4193	FLOWERS, S	597	1143841	2. 9702
4194	NACHMAN, BP	896	1143717	2. 9699
4195	ROLANDI, G	980	1143677	2. 9698
4196	DENYSIUK, D	440	1143634	2. 9696
4197	CHENG, HJ	551	1143602	2. 9696
4198	KHAN, WA	1164	1143409	2. 9691

4199	YUMICEVA, F	858	1143217	2.9686
4200	GYUN, D	598	1142928	2.9678
4201	KRÜGER, H	910	1142869	2.9677
4202	APYAN, A	963	1142741	2.9673
4203	SON, H	601	1142538	2.9668
4204	RODOZOV, M	858	1142502	2.9667
4205	BOUFFARD, J	327	1142478	2.9666
4206	CHEN, K	1287	1142238	2.9660
4207	SELVAGGI, G	837	1142111	2.9657
4208	DODD, L	645	1142093	2.9656
4209	KLUTE, M	1001	1141629	2.9644
4210	LEHAN, A	289	1141545	2.9642
4211	MARIONNEAU, M	599	1140881	2.9625
4212	CHERNYATIN, V	289	1139387	2.9586
4213	WANG, RJ	1019	1139368	2.9586
4214	STOLP, D	588	1139326	2.9585
4215	SOARES, MS	923	1139196	2.9581
4216	HEILMAN, J	966	1139023	2.9577
4217	BENVENUTI, AC	589	1138779	2.9570
4218	TONG, B	495	1138618	2.9566
4219	GNINENKO, S	996	1138586	2.9565
4220	MUDD, RD	288	1138324	2.9559
4221	SAHINSOY, M	890	1138169	2.9555
4222	WHITE, DJ	431	1138134	2.9554
4223	UCCHIELLI, G	463	1137681	2.9542
4224	DA SILVEIRA, GG	940	1137598	2.9540
4225	SIERRA, LFC	581	1137579	2.9539
4226	CZIRR, H	290	1137549	2.9538
4227	ERNIS, G	290	1137549	2.9538
4228	FEHLING, D	597	1137519	2.9538
4229	GRABER, L	346	1137198	2.9529

4230	GIRGIS, S	593	1137095	2.9527
4231	POL, ME	564	1137003	2.9524
4232	POPE, BG	286	1136855	2.9520
4233	KHALIL, S	869	1136787	2.9519
4234	REGNARD, S	822	1136444	2.9510
4235	VILLAR, DIN	422	1135913	2.9496
4236	PEDERSEN, M	872	1135897	2.9496
4237	BURCKHART, H	289	1135755	2.9492
4238	VALENCIA, FV	821	1135634	2.9489
4239	TRICOMI, A	1013	1135407	2.9483
4240	ACOSTA, MV	421	1135346	2.9481
4241	MIRMAN, N	591	1135285	2.9480
4242	DACI, N	687	1135151	2.9476
4243	CAVALLARO, E	467	1134985	2.9472
4244	LUETIC, J	587	1134954	2.9471
4245	ABDALLAH, J	298	1134785	2.9467
4246	MAGRADZE, E	288	1134756	2.9466
4247	PENG, C	1056	1134745	2.9466
4248	KARANCSI, J	880	1134225	2.9452
4249	BONDU, O	614	1133720	2.9439
4250	KIM, MS	1292	1132938	2.9419
4251	WINER, BL	1011	1132625	2.9411
4252	HEINZ, C	435	1131810	2.9389
4253	FINGER, M	1151	1131390	2.9379
4254	WEST, C	880	1130996	2.9368
4255	XU, Y	2975	1130981	2.9368
4256	MAEDA, J	919	1130376	2.9352
4257	PEREZ, AR	470	1130274	2.9350
4258	DAI, X	382	1130061	2.9344
4259	FRUEBOES, T	614	1129465	2.9329
4260	BERTOLUCCI, F	319	1129310	2.9325

4261	KENNEDY, E	665	1128839	2. 9312
4262	RISTIC, B	853	1128799	2. 9311
4263	DALCHENKO, M	891	1128099	2. 9293
4264	PASCUZZI, VR	627	1127809	2. 9286
4265	AVDEEVA, E	570	1127612	2. 9280
4266	SACCHI, R	614	1127341	2. 9273
4267	LIPKA, K	1014	1127225	2. 9270
4268	RIZZI, C	651	1127132	2. 9268
4269	PARIDA, B	717	1126569	2. 9253
4270	BARNES, VE	942	1126340	2. 9247
4271	BIAN, JG	562	1125893	2. 9236
4272	BACCHETTA, N	965	1125482	2. 9225
4273	FOSTER, AG	461	1125461	2. 9225
4274	PARADAS, E	569	1125224	2. 9218
4275	MARINOV, A	593	1125111	2. 9215
4276	JI, W	949	1124897	2. 9210
4277	SAMMEL, D	893	1124678	2. 9204
4278	EICHHORN, T	650	1124427	2. 9198
4279	MARTELLI, A	887	1123999	2. 9187
4280	ROHRINGER, H	566	1123803	2. 9182
4281	SAFARZADEH, B	566	1123803	2. 9182
4282	CHARAF, O	611	1123542	2. 9175
4283	DUDERO, PR	563	1122976	2. 9160
4284	BELYAEV, NL	674	1122958	2. 9160
4285	URREJOLA, P	609	1122881	2. 9158
4286	FELCINI, M	757	1122721	2. 9153
4287	FILIPOVIC, N	567	1122394	2. 9145
4288	OGREN, H	288	1122187	2. 9140
4289	DÜNSER, M	740	1122056	2. 9136
4290	FAGOT, A	567	1121786	2. 9129
4291	TUUVA, T	894	1121681	2. 9126

4292	KOGLER, R	1008	1121663	2. 9126
4293	FLOURIS, G	566	1120822	2. 9104
4294	DE WOLF, EA	738	1120816	2. 9104
4295	YOO, HD	995	1120770	2. 9103
4296	HRUBEC, J	568	1120717	2. 9101
4297	GODSHALK, A	571	1120701	2. 9101
4298	HOLZNER, A	570	1120649	2. 9100
4299	GREFE, C	891	1120394	2. 9093
4300	SCHMIDT, A	1153	1120187	2. 9088
4301	PARK, SK	1050	1119944	2. 9081
4302	LINN, S	575	1119666	2. 9074
4303	LEE, SW	1277	1118880	2. 9054
4304	HALL, G	1038	1118715	2. 9049
4305	SAVAGE, G	378	1118573	2. 9046
4306	SIDOROV, D	275	1118398	2. 9041
4307	RODRIGUEZ, DR	447	1118024	2. 9031
4308	VLASAK, M	285	1117883	2. 9028
4309	SCHWINDT, T	273	1117841	2. 9027
4310	WOUDSTRA, MJ	269	1117801	2. 9026
4311	SCHÄFER, C	680	1116926	2. 9003
4312	BLACKBURN, D	279	1116905	2. 9002
4313	KROPIVNITSKAYA, A	761	1116890	2. 9002
4314	INCANDELA, J	990	1116233	2. 8985
4315	SOFFI, L	978	1115956	2. 8978
4316	PANAGIOTOU, A	914	1115949	2. 8978
4317	LEGGAT, D	902	1115839	2. 8975
4318	AZZI, P	969	1115720	2. 8972
4319	CONSORTI, V	273	1115706	2. 8971
4320	MADDOCKS, HJ	275	1115228	2. 8959
4321	CAMPANINI, R	897	1115062	2. 8955
4322	LEISOS, A	868	1115018	2. 8953

4323	CLARK, BL	294	1114906	2. 8950
4324	CARBONE, RM	392	1114864	2. 8949
4325	TUCKER, J	574	1114751	2. 8946
4326	IVANOV, A	1155	1114215	2. 8933
4327	PEARCE, J	274	1113951	2. 8926
4328	KORNMAYER, A	571	1113923	2. 8925
4329	SAITO, T	1156	1113901	2. 8924
4330	ESCH, H	274	1113823	2. 8922
4331	SAPP, K	274	1113283	2. 8908
4332	PALAZZO, S	823	1113257	2. 8908
4333	REBASSOO, F	906	1113153	2. 8905
4334	HOHLMANN, M	1029	1113063	2. 8903
4335	SPIROPULU, M	1020	1112814	2. 8896
4336	HARDENBROOK, J	623	1112621	2. 8891
4337	FAVART, L	1008	1112505	2. 8888
4338	BOIMSKA, B	917	1112470	2. 8887
4339	GUNNELLINI, P	744	1112420	2. 8886
4340	KANETI, S	302	1112387	2. 8885
4341	ANTONELLI, L	605	1112005	2. 8875
4342	DERMENEV, A	990	1111761	2. 8869
4343	BAGIACCHI, P	272	1111679	2. 8867
4344	KANJIR, L	449	1111266	2. 8856
4345	ROMERO, L	930	1110931	2. 8847
4346	CHOW, BKB	273	1110537	2. 8837
4347	COOPER, BD	273	1110537	2. 8837
4348	ROMANELLI, M	365	1110481	2. 8836
4349	SINTHUPRASITH, T	559	1110328	2. 8832
4350	WHITBECK, A	917	1110010	2. 8823
4351	STRANDLIE, A	277	1109966	2. 8822
4352	VAN MULDER, P	708	1109668	2. 8814
4353	MARCO, J	570	1109442	2. 8809

4354	MALHOTRA, S	900	1109441	2. 8809
4355	MASTROLORENZO, L	898	1109439	2. 8809
4356	GURPINAR, E	560	1108940	2. 8796
4357	HEIDEMANN, C	570	1108630	2. 8788
4358	DAVIES, M	313	1108493	2. 8784
4359	LACROIX, F	562	1108340	2. 8780
4360	MEIER, F	630	1108265	2. 8778
4361	DE FILIPPIS, N	1001	1108157	2. 8775
4362	SHALHOUT, S	560	1107997	2. 8771
4363	CAIRO, VM	284	1107978	2. 8771
4364	PROKOFYEV, O	667	1107544	2. 8759
4365	VIRTO, AL	568	1107150	2. 8749
4366	GAGNON, P	273	1107077	2. 8747
4367	RANDER, J	911	1106979	2. 8745
4368	REALE, M	499	1106944	2. 8744
4369	HILL, C	1057	1106906	2. 8743
4370	WAYAND, S	562	1106499	2. 8732
4371	KINNUNEN, R	908	1105876	2. 8716
4372	NORJOHARUDEEN, N	436	1105704	2. 8712
4373	MANDELLI, L	280	1105670	2. 8711
4374	VAN ELDIK, N	270	1105555	2. 8708
4375	BALUNAS, WK	883	1105307	2. 8701
4376	ORTUZAR, MC	267	1105233	2. 8699
4377	PELLETT, D	913	1105104	2. 8696
4378	VESZTERGOMBI, G	689	1104664	2. 8685
4379	KLABBERS, P	630	1104572	2. 8682
4380	LIU, F	2529	1104544	2. 8681
4381	WOLF, R	1015	1104538	2. 8681
4382	DEL PRETE, T	283	1104470	2. 8680
4383	HU, Z	1256	1104166	2. 8672
4384	KRAVCHENKO, A	268	1103960	2. 8666

4385	SÁNCHEZ, J	821	1103877	2. 8664
4386	TSIROU, A	918	1103511	2. 8655
4387	WEILER, T	561	1103428	2. 8652
4388	ERDMANN, M	1012	1103396	2. 8652
4389	HEBBEKER, T	1055	1103311	2. 8649
4390	MANFREDINI, A	175	1103263	2. 8648
4391	CORMIER, KJR	478	1103094	2. 8644
4392	BESANCON, M	984	1103066	2. 8643
4393	CHOU, JP	1008	1102986	2. 8641
4394	KHURANA, R	914	1102926	2. 8639
4395	JOHNSON, WJ	381	1102792	2. 8636
4396	CHEN, PH	875	1102701	2. 8634
4397	ABBRESCIA, M	1036	1102262	2. 8622
4398	LARICCIA, P	705	1102138	2. 8619
4399	VLASOV, E	920	1101913	2. 8613
4400	CHOUDHARY, BC	1011	1100847	2. 8585
4401	WRIGHT, D	927	1100721	2. 8582
4402	WIMPENNY, S	913	1100659	2. 8581
4403	MUSELLA, P	622	1100416	2. 8574
4404	SPHICAS, P	964	1100147	2. 8567
4405	VANKOV, P	389	1100081	2. 8566
4406	CALVET, TP	720	1100071	2. 8565
4407	ABDULSALAM, A	563	1099784	2. 8558
4408	JANOT, P	973	1099282	2. 8545
4409	CASTELLI, A	274	1099202	2. 8543
4410	XIAO, D	902	1098792	2. 8532
4411	BAILLON, P	817	1098523	2. 8525
4412	GHETE, VM	584	1098432	2. 8523
4413	KASIECZKA, G	1025	1098157	2. 8516
4414	MANTOVANI, G	927	1097679	2. 8503
4415	MERIDIANI, P	970	1097572	2. 8500

4416	DU PREE, T	430	1097395	2. 8496
4417	PATEL, M	762	1095623	2. 8450
4418	YUAN, X	941	1095388	2. 8444
4419	MEINECK, C	270	1095150	2. 8437
4420	COLAFRANCESCHI, S	560	1094640	2. 8424
4421	MALIK, A	210	1094624	2. 8424
4422	ERTEL, E	276	1094119	2. 8411
4423	KRECKO, L	1011	1093757	2. 8401
4424	GOKBULUT, G	762	1093520	2. 8395
4425	IYAMA, Y	800	1093462	2. 8394
4426	BURGARD, CD	892	1093397	2. 8392
4427	PENA, C	1004	1093389	2. 8392
4428	AZZURRI, P	969	1093321	2. 8390
4429	TAYLOR, AC	372	1093145	2. 8385
4430	PERLOFF, A	916	1092811	2. 8377
4431	PAGANINI, P	738	1092086	2. 8358
4432	KILMINSTER, B	1035	1091783	2. 8350
4433	STILLINGS, JA	266	1091582	2. 8345
4434	CHAO, Y	979	1091552	2. 8344
4435	CORTABITARTE, RV	557	1091521	2. 8343
4436	DUCHARDT, D	548	1091471	2. 8342
4437	LENZI, P	968	1091384	2. 8340
4438	CHAN, SK	428	1091038	2. 8331
4439	XU, SY	382	1090871	2. 8326
4440	TAO, J	1245	1090790	2. 8324
4441	PARK, J	2657	1090697	2. 8322
4442	ROS, E	282	1090688	2. 8322
4443	SCHACHTNER, BM	446	1090570	2. 8319
4444	PAGANIS, E	968	1090331	2. 8312
4445	KOMM, M	1049	1090196	2. 8309
4446	DE CASSAGNAC, RG	1008	1089742	2. 8297

4447	MAKOVEC, A	594	1089681	2. 8295
4448	VANGURI, R	271	1089637	2. 8294
4449	ROSSETTI, V	268	1089233	2. 8284
4450	VASQUEZ, JG	422	1088949	2. 8276
4451	NASERI, M	1066	1088877	2. 8275
4452	WERNER, M	278	1088767	2. 8272
4453	BROCHET, S	551	1088625	2. 8268
4454	CHAVES, J	597	1088508	2. 8265
4455	MANGANOTE, EJT	659	1088420	2. 8263
4456	MONTANARI, A	572	1088406	2. 8262
4457	PERRIES, S	939	1087952	2. 8251
4458	RUSCHKE, A	268	1086763	2. 8220
4459	BODEK, A	1058	1086092	2. 8202
4460	JONES, G	556	1085837	2. 8196
4461	VALENCIC, N	273	1085641	2. 8191
4462	GIACOMELLI, P	976	1085609	2. 8190
4463	NAJAFABADI, MM	1022	1085573	2. 8189
4464	LU, H	1050	1085288	2. 8181
4465	YOUSSEF, S	273	1084855	2. 8170
4466	KOMORI, Y	356	1084318	2. 8156
4467	SHOAIB, M	965	1084305	2. 8156
4468	NEVES, RM	267	1083473	2. 8134
4469	BARONE, L	567	1083396	2. 8132
4470	GUAN, W	765	1083217	2. 8128
4471	JEITLER, M	982	1083211	2. 8127
4472	KLEINWORT, C	1008	1082426	2. 8107
4473	SEIFERT, F	267	1081732	2. 8089
4474	BOS, K	272	1081668	2. 8087
4475	JEANNEAU, F	742	1081165	2. 8074
4476	FAWCETT, WJ	814	1080993	2. 8070
4477	CLERBAUX, B	1012	1080826	2. 8066

4478	SCARFONE, V	279	1080375	2. 8054
4479	MILLET, P	633	1080257	2. 8051
4480	NEWMAN, HB	990	1080081	2. 8046
4481	GIORDANO, F	538	1079770	2. 8038
4482	GOMEZ, G	1023	1079740	2. 8037
4483	BOUVIER, E	558	1079691	2. 8036
4484	HOU, WS	1233	1079650	2. 8035
4485	CIROTTO, F	886	1079108	2. 8021
4486	YU, SS	1033	1079068	2. 8020
4487	MEYER, AB	997	1078463	2. 8004
4488	GOZZELINO, A	650	1078327	2. 8001
4489	SCHARF, V	278	1077658	2. 7983
4490	BERANEK, S	475	1076700	2. 7958
4491	KELSEY, M	412	1076638	2. 7957
4492	HORISBERGER, R	1003	1076461	2. 7952
4493	ECKERLIN, G	1002	1076101	2. 7943
4494	LEVÊQUE, J	822	1075885	2. 7937
4495	CORNELISSEN, T	269	1075776	2. 7934
4496	KIM, D	2351	1075682	2. 7932
4497	MARCHESINI, I	552	1075007	2. 7914
4498	BROUGHTON, JH	451	1074968	2. 7913
4499	CAI, H	2046	1074627	2. 7905
4500	HOFMAN, DJ	999	1074168	2. 7893
4501	MÜLLER, T	1008	1074019	2. 7889
4502	GREEN, D	1041	1073309	2. 7870
4503	LEYTON, M	278	1073047	2. 7864
4504	SCHWICK, C	865	1072977	2. 7862
4505	MOHANTY, GB	1199	1072752	2. 7856
4506	ZAKHARCHUK, N	783	1072476	2. 7849
4507	PREUTEN, M	645	1072169	2. 7841
4508	SEIDEL, M	1022	1072141	2. 7840

4509	MITTAG, G	600	1072052	2. 7838
4510	THOMASSEN, P	572	1071990	2. 7836
4511	LANGE, W	1003	1071840	2. 7832
4512	VOROBIEV, I	559	1071804	2. 7831
4513	ROVELLI, C	1046	1071663	2. 7828
4514	GEISER, A	1009	1071527	2. 7824
4515	PRICE, LE	287	1071450	2. 7822
4516	ROSE, A	990	1071030	2. 7811
4517	MOON, CS	1011	1071025	2. 7811
4518	DAVIES, G	1023	1070559	2. 7799
4519	BAYSHEV, I	565	1070490	2. 7797
4520	SOLANO, A	1004	1070300	2. 7792
4521	GILBERT, A	1002	1070139	2. 7788
4522	ZAGANIDIS, N	636	1070130	2. 7788
4523	LU, L	580	1070013	2. 7785
4524	RUSPA, M	1003	1070007	2. 7785
4525	HAN, J	1455	1069218	2. 7764
4526	OH, YD	1009	1068942	2. 7757
4527	BORRAS, K	984	1068827	2. 7754
4528	GONCHAROV, M	1015	1068676	2. 7750
4529	LOKHTIN, I	562	1068462	2. 7744
4530	BELYAEV, A	1044	1068434	2. 7744
4531	MOSSOLOV, V	542	1068397	2. 7743
4532	BIINO, C	1017	1068331	2. 7741
4533	AUFFRAY, E	1035	1068323	2. 7741
4534	SAOULIDOU, N	996	1068207	2. 7738
4535	COX, B	1000	1068080	2. 7735
4536	TUVE, C	988	1068074	2. 7734
4537	BAN, Y	1690	1067346	2. 7716
4538	CASTELIJN, R	444	1067285	2. 7714
4539	ROLAND, G	1001	1067198	2. 7712

4540	CARTIGLIA, N	1033	1067112	2. 7709
4541	MALIK, S	1141	1066875	2. 7703
4542	GARY, JW	1004	1066868	2. 7703
4543	MELO, M	528	1066381	2. 7690
4544	SANI, M	549	1066186	2. 7685
4545	PUDDU, D	266	1065845	2. 7677
4546	CHANG, YH	602	1065085	2. 7657
4547	ARCIDIACONO, R	1058	1064491	2. 7641
4548	GUI, B	412	1064482	2. 7641
4549	POMPILI, A	978	1064455	2. 7640
4550	GIGNAC, M	877	1064057	2. 7630
4551	GOLDSTEIN, J	998	1064031	2. 7629
4552	QUITTNAT, M	544	1063712	2. 7621
4553	CAMPBELL, A	989	1063380	2. 7613
4554	BURKA, K	389	1063218	2. 7608
4555	HAUSER, J	1004	1063114	2. 7606
4556	JINDARIANI, S	1017	1062978	2. 7602
4557	KONSTANTINOV, D	971	1062695	2. 7595
4558	SKATCHKOV, N	513	1062522	2. 7590
4559	HERNDON, M	1011	1062501	2. 7590
4560	DASU, S	999	1062401	2. 7587
4561	WOLFE, E	736	1062276	2. 7584
4562	OLAIYA, E	986	1061957	2. 7576
4563	LU, CY	262	1061721	2. 7569
4564	ROBUTTI, E	1000	1061294	2. 7558
4565	HE, J	1812	1061243	2. 7557
4566	MALCLES, J	961	1061200	2. 7556
4567	BLUMENFELD, B	1011	1061165	2. 7555
4568	PEDRINI, D	1005	1060734	2. 7544
4569	PAULINI, M	1013	1060631	2. 7541
4570	STUART, D	998	1060478	2. 7537

4571	RAMOS, JPF	981	1060413	2. 7535
4572	LANNON, K	1012	1060279	2. 7532
4573	MARGONI, M	1032	1060022	2. 7525
4574	AHMAD, M	1209	1060008	2. 7525
4575	SAUVAN, JB	979	1059643	2. 7515
4576	STOYNEV, S	951	1059515	2. 7512
4577	OLSEN, J	1025	1059503	2. 7512
4578	GELÉ, D	602	1059447	2. 7510
4579	HUSEMANN, U	1013	1059426	2. 7510
4580	PIRUMOV, H	288	1059374	2. 7509
4581	CHEN, KF	1069	1059302	2. 7507
4582	HATAKEYAMA, K	1031	1059156	2. 7503
4583	AZZOLINI, V	527	1059154	2. 7503
4584	CHO, S	1444	1058963	2. 7498
4585	WAGNER, SR	1046	1058938	2. 7497
4586	CASTRO, A	1089	1058842	2. 7495
4587	CASARSA, M	1019	1058465	2. 7485
4588	KIM, S	2874	1058386	2. 7483
4589	CHERTOK, M	1013	1058221	2. 7479
4590	HARTJES, F	278	1057922	2. 7471
4591	KONIGSBERG, J	1012	1057741	2. 7466
4592	HARDER, K	1025	1057647	2. 7464
4593	SKOVPEN, K	976	1057588	2. 7462
4594	ERBACHER, R	1018	1057402	2. 7457
4595	LOWETTE, S	991	1057139	2. 7450
4596	ALEXANDER, J	1054	1057113	2. 7450
4597	SIMON, S	563	1056992	2. 7447
4598	CAPUTO, R	259	1056958	2. 7446
4599	KARNEVSKIY, M	255	1056862	2. 7443
4600	BLOBEL, V	531	1056811	2. 7442
4601	APRESYAN, A	999	1056607	2. 7437

4602	THOM, J	1012	1056602	2. 7437
4603	LOPEZ, SG	968	1056134	2. 7424
4604	FLETCHER, GT	263	1056061	2. 7422
4605	WULZ, CE	953	1056025	2. 7422
4606	LOPEZ, OG	951	1055944	2. 7419
4607	CARVALHO, W	985	1055800	2. 7416
4608	MULHEARN, M	1026	1055785	2. 7415
4609	SCODELLARO, L	1017	1055688	2. 7413
4610	POZZOBON, N	496	1055547	2. 7409
4611	DE MENDIZABAL, JB	275	1055442	2. 7406
4612	HALLER, J	984	1055303	2. 7403
4613	LACAPRARA, S	632	1055250	2. 7401
4614	ALIMENA, J	985	1055052	2. 7396
4615	MALAKHOV, A	1038	1055005	2. 7395
4616	KLANNER, R	1031	1054966	2. 7394
4617	MONACO, V	573	1054942	2. 7393
4618	STAIANO, A	992	1054934	2. 7393
4619	MENEGUZZO, AT	919	1054820	2. 7390
4620	HANSON, G	989	1054787	2. 7389
4621	KUO, CM	996	1054654	2. 7386
4622	BONACORSI, D	973	1054625	2. 7385
4623	HERVÉ, A	678	1054507	2. 7382
4624	FRESSARD-BATRANEAN	364	1054280	2. 7376
4625	WU, Z	2266	1054212	2. 7374
4626	CEPEDA, M	988	1053906	2. 7367
4627	BURKETT, K	1012	1053777	2. 7363
4628	MORSE, DM	976	1053754	2. 7363
4629	CUEVAS, J	1017	1053740	2. 7362
4630	DEMIRAGLI, Z	980	1053707	2. 7361
4631	KRASNIKOV, N	993	1053444	2. 7355
4632	KELLAMS, N	541	1053012	2. 7343

4633	MIGNEREY, AC	1074	1052893	2. 7340
4634	ABDULLAH, WATW	720	1052862	2. 7339
4635	MUCIA, N	541	1052729	2. 7336
4636	DHONDT, J	973	1052447	2. 7329
4637	RUSACK, R	986	1052399	2. 7327
4638	GARCIA-BELLIDO, A	1014	1052140	2. 7321
4639	SZLEPER, M	990	1052100	2. 7320
4640	UZUNIAN, A	987	1052081	2. 7319
4641	LEDOVSKOY, A	985	1051838	2. 7313
4642	DOMINGUEZ, A	1033	1051817	2. 7312
4643	SADDIQUE, A	458	1051796	2. 7312
4644	PAUS, C	1025	1051513	2. 7304
4645	TIRAS, E	1023	1051408	2. 7302
4646	GALLINARO, M	999	1051186	2. 7296
4647	ANGHINOLFI, F	269	1051168	2. 7295
4648	CIFUENTES, JAB	960	1051104	2. 7294
4649	BIALKOWSKA, H	980	1051079	2. 7293
4650	JAIN, S	1194	1050971	2. 7290
4651	ARMITAGE, LJ	390	1050970	2. 7290
4652	RAVENSROFT, T	272	1050939	2. 7289
4653	TULLY, C	1016	1050892	2. 7288
4654	BERTRAM, IA	723	1050740	2. 7284
4655	AZHGIREY, I	580	1050636	2. 7282
4656	KAMON, T	1029	1050484	2. 7278
4657	ASKEW, A	1018	1050196	2. 7270
4658	ALBERGO, S	689	1050020	2. 7266
4659	MARLOW, D	977	1049943	2. 7264
4660	DOZEN, C	977	1049780	2. 7259
4661	HASEGAWA, M	441	1049766	2. 7259
4662	BARRERA, CO	940	1049756	2. 7259
4663	GOMEZ, JP	964	1049697	2. 7257

4664	GOLUBEV, N	978	1049696	2. 7257
4665	LIPTON, R	1027	1049575	2. 7254
4666	GOUZEVITCH, M	1028	1049526	2. 7253
4667	CUTTS, D	1017	1049393	2. 7249
4668	POMMÈS, K	288	1049359	2. 7248
4669	VALLIER, A	860	1049262	2. 7246
4670	CAVANAUGH, R	986	1049222	2. 7245
4671	ENNIS, JS	391	1049209	2. 7245
4672	SHEPHERD-THEMISTOC	989	1049112	2. 7242
4673	RAPPOCCIO, S	986	1049059	2. 7241
4674	ZHOKIN, A	972	1048769	2. 7233
4675	PEDRO, K	985	1048663	2. 7230
4676	RIVERO, CM	953	1048636	2. 7230
4677	BREW, C	991	1048539	2. 7227
4678	MENENDEZ, JF	961	1048504	2. 7226
4679	NILSEN, JK	284	1048475	2. 7225
4680	HIROSKY, R	1018	1048444	2. 7225
4681	CLEMENT, E	1001	1048367	2. 7223
4682	TROCINO, D	981	1048336	2. 7222
4683	VELKOVSKA, J	1103	1048312	2. 7221
4684	HOLLAR, J	984	1048168	2. 7218
4685	ALBROW, M	982	1048054	2. 7215
4686	KADASTIK, M	980	1048035	2. 7214
4687	BEAN, A	1019	1047919	2. 7211
4688	BARBERIS, E	1020	1047907	2. 7211
4689	CERRADA, M	991	1047892	2. 7210
4690	KHODINOV, A	435	1047760	2. 7207
4691	BUTLER, PH	907	1047742	2. 7206
4692	WALLANGEN, V	403	1047692	2. 7205
4693	SIROLI, GP	972	1047638	2. 7204
4694	MARTIN, MA	962	1047585	2. 7202

4695	FRANZONI, G	972	1047572	2. 7202
4696	SCHIER, S	417	1047558	2. 7202
4697	KIRAKOSYAN, M	976	1047534	2. 7201
4698	MAESHIMA, K	982	1047472	2. 7199
4699	TU, Y	920	1047425	2. 7198
4700	SOMALWAR, S	979	1047407	2. 7198
4701	AZARKIN, M	976	1047337	2. 7196
4702	LYCHKOVSKAYA, N	976	1047337	2. 7196
4703	NAVARRO, LB	648	1047290	2. 7195
4704	JOHNSON, M	1060	1047279	2. 7194
4705	ILES, G	994	1047225	2. 7193
4706	ROVERE, M	986	1047182	2. 7192
4707	KRUSKAL, M	268	1047168	2. 7192
4708	RUCHTI, R	1024	1047153	2. 7191
4709	BILIN, B	969	1046975	2. 7187
4710	DEMINA, R	1023	1046969	2. 7186
4711	LASSILA-PERINI, K	983	1046705	2. 7180
4712	SEIXAS, J	994	1046675	2. 7179
4713	HORVATH, D	989	1046620	2. 7177
4714	USAI, E	980	1046610	2. 7177
4715	LIU, C	3664	1046414	2. 7172
4716	GIAMMANCO, A	1001	1046263	2. 7168
4717	IASHVILI, I	1020	1045901	2. 7159
4718	WALTENBERGER, W	994	1045898	2. 7159
4719	KHAKZAD, M	983	1045862	2. 7158
4720	KAZANA, M	981	1045845	2. 7157
4721	HEINTZ, U	1022	1045785	2. 7156
4722	PAIS, P	299	1045713	2. 7154
4723	HAUK, J	540	1045396	2. 7146
4724	DUTTA, S	1384	1045257	2. 7142
4725	ARAYA, ST	797	1045057	2. 7137

4726	MOUSA, J	976	1045044	2. 7136
4727	MARTINEZ, G	1001	1045002	2. 7135
4728	DORIGO, T	986	1044790	2. 7130
4729	VEELKEN, C	979	1044787	2. 7130
4730	DISHAW, A	521	1044717	2. 7128
4731	CHOMONT, AR	720	1044656	2. 7126
4732	CONWAY, J	1020	1044608	2. 7125
4733	HALKIADAKIS, E	983	1044537	2. 7123
4734	BRADMILLER-FELD, J	519	1044520	2. 7123
4735	GERBER, CE	1018	1044434	2. 7121
4736	HINZMANN, A	984	1044417	2. 7120
4737	YAGIL, A	985	1044395	2. 7120
4738	FREEMAN, J	996	1044385	2. 7119
4739	DILSIZ, K	996	1044352	2. 7118
4740	BLOOM, K	1023	1044318	2. 7118
4741	HILDRETH, M	982	1044270	2. 7116
4742	CAMPAGNARI, C	991	1044238	2. 7115
4743	LATH, A	983	1044184	2. 7114
4744	MARIOTTI, C	983	1044184	2. 7114
4745	TKACZYK, S	983	1044184	2. 7114
4746	MARINI, AC	977	1044119	2. 7112
4747	THEOFILATOS, K	974	1043980	2. 7109
4748	LEONARDO, N	984	1043901	2. 7107
4749	NOVAES, SF	975	1043833	2. 7105
4750	DUFFIELD, EM	447	1043712	2. 7102
4751	LELAS, D	979	1043690	2. 7101
4752	ZARUBIN, A	986	1043530	2. 7097
4753	TAPPER, A	994	1043507	2. 7096
4754	PROSPER, H	982	1043493	2. 7096
4755	PARAMESVARAN, S	994	1043442	2. 7095
4756	LOMTADZE, T	409	1043436	2. 7095

4757	COLLING, D	980	1043344	2. 7092
4758	SMITH, VJ	977	1043276	2. 7090
4759	ZABI, A	978	1043193	2. 7088
4760	PENZO, A	1005	1043187	2. 7088
4761	NICOLAOU, C	981	1043161	2. 7088
4762	KLEIN, K	993	1043148	2. 7087
4763	TUOMINIEMI, J	976	1043138	2. 7087
4764	SANDERS, S	1011	1043129	2. 7087
4765	FORD, WT	996	1043125	2. 7087
4766	BAINBRIDGE, R	984	1043092	2. 7086
4767	NEUMEISTER, N	979	1043076	2. 7085
4768	BELIY, N	473	1043029	2. 7084
4769	PIPEROV, S	979	1042913	2. 7081
4770	PASTIKA, N	976	1042876	2. 7080
4771	VOUTILAINEN, M	977	1042859	2. 7080
4772	VARELA, J	1039	1042842	2. 7079
4773	DAMGOV, J	980	1042829	2. 7079
4774	ROSOWSKY, A	974	1042786	2. 7078
4775	SHUKLA, P	965	1042735	2. 7076
4776	DABROWSKI, A	1008	1042692	2. 7075
4777	MODAK, A	1195	1042673	2. 7075
4778	BRANSON, JG	977	1042663	2. 7075
4779	LEHTI, S	978	1042645	2. 7074
4780	BADEN, A	980	1042633	2. 7074
4781	DITTMAR, M	980	1042633	2. 7074
4782	KAADZE, K	980	1042633	2. 7074
4783	KOLBERG, T	980	1042633	2. 7074
4784	LETTS, J	980	1042633	2. 7074
4785	MARINELLI, N	980	1042633	2. 7074
4786	SEEZ, C	980	1042633	2. 7074
4787	YALVAC, M	980	1042633	2. 7074

4788	BOSE, T	983	1042631	2. 7074
4789	LIKO, D	978	1042580	2. 7072
4790	DOLEN, J	981	1042548	2. 7072
4791	NASH, J	989	1042547	2. 7072
4792	CANELLI, MF	975	1042541	2. 7071
4793	LAZOVICH, T	282	1042538	2. 7071
4794	MORONI, L	990	1042521	2. 7071
4795	RADBURN-SMITH, BC	975	1042509	2. 7071
4796	SKHIRTADZE, N	522	1042484	2. 7070
4797	KHUKHUNAISHVILI, A	979	1042463	2. 7069
4798	ADAMS, MR	979	1042431	2. 7069
4799	FIELD, RD	978	1042417	2. 7068
4800	ZEUNER, WD	978	1042417	2. 7068
4801	ABBIENDI, G	979	1042300	2. 7065
4802	KIRSCHENMANN, H	977	1042279	2. 7065
4803	FLOREZ, C	979	1042267	2. 7064
4804	FOUDAS, C	979	1042267	2. 7064
4805	HAJDU, C	979	1042267	2. 7064
4806	ILLE, B	979	1042267	2. 7064
4807	MANTHOS, N	979	1042267	2. 7064
4808	SALERNO, R	979	1042267	2. 7064
4809	CABRILLO, IJ	977	1042246	2. 7064
4810	BELLAN, R	985	1042229	2. 7063
4811	CAVALLO, N	980	1042183	2. 7062
4812	MESTVIRISHVILI, A	980	1042150	2. 7061
4813	BROWN, RM	974	1042141	2. 7061
4814	BELFORTE, S	980	1042085	2. 7060
4815	MAJUMDER, G	986	1042076	2. 7059
4816	RASPEREZA, A	978	1042065	2. 7059
4817	HIRSCHAUER, J	984	1042028	2. 7058
4818	COCKERILL, DJA	972	1042016	2. 7058

4819	ALI, MABM	519	1042012	2. 7058
4820	BACHTIS, M	981	1041967	2. 7057
4821	BARNEY, D	981	1041967	2. 7057
4822	BLUJ, M	981	1041967	2. 7057
4823	DOROBA, K	981	1041967	2. 7057
4824	FLIX, J	981	1041967	2. 7057
4825	KONECKI, M	981	1041967	2. 7057
4826	OBRAZTSOV, S	981	1041967	2. 7057
4827	TOROPIN, A	981	1041967	2. 7057
4828	WILK, F	427	1041945	2. 7056
4829	PARASHAR, N	1022	1041940	2. 7056
4830	AKGUN, B	981	1041902	2. 7055
4831	DURKIN, LS	978	1041901	2. 7055
4832	TROENDLE, D	492	1041893	2. 7055
4833	CLARE, R	984	1041866	2. 7054
4834	LYONS, L	981	1041837	2. 7053
4835	PETYT, D	981	1041837	2. 7053
4836	PEREIRA, AV	952	1041822	2. 7053
4837	DITTMANN, J	979	1041785	2. 7052
4838	RICHMAN, J	981	1041772	2. 7051
4839	ARNEODO, M	979	1041752	2. 7051
4840	GOMBER, B	953	1041721	2. 7050
4841	DE FATIS, TT	948	1041706	2. 7050
4842	WAYNE, M	1030	1041704	2. 7050
4843	EUSEBI, R	988	1041670	2. 7049
4844	DEJARDIN, M	980	1041635	2. 7048
4845	BENDAVID, J	979	1041622	2. 7048
4846	PERROTTA, A	985	1041616	2. 7047
4847	BRINKERHOFF, A	973	1041543	2. 7045
4848	MISSIROLI, M	980	1041440	2. 7043
4849	CALLIGARIS, L	981	1041420	2. 7042

4850	LEVCHUK, L	981	1041420	2. 7042
4851	MARAVIN, Y	981	1041420	2. 7042
4852	GASCON, S	978	1041419	2. 7042
4853	KARAPOSTOLI, G	980	1041407	2. 7042
4854	BERRY, D	981	1041355	2. 7041
4855	SPERKA, D	981	1041355	2. 7041
4856	FINCO, L	978	1041321	2. 7040
4857	OZDEMIR, K	975	1041316	2. 7040
4858	LITOV, L	1046	1041276	2. 7039
4859	PISTONE, C	704	1041266	2. 7038
4860	NOONAN, D	984	1041253	2. 7038
4861	DELLA RICCA, G	976	1041233	2. 7037
4862	NGADIUBA, J	990	1041230	2. 7037
4863	KLIMA, B	979	1041172	2. 7036
4864	MATCHEV, K	982	1041171	2. 7036
4865	HINES, E	262	1041169	2. 7036
4866	BARBAGLI, G	976	1041103	2. 7034
4867	BERRYHILL, J	979	1041074	2. 7033
4868	KELLOGG, RG	976	1041070	2. 7033
4869	NIKITENKO, A	979	1041042	2. 7032
4870	FLACHER, H	982	1041041	2. 7032
4871	BEAUCERON, S	980	1041022	2. 7032
4872	CHWALEK, T	980	1041022	2. 7032
4873	FERGUSON, T	982	1041008	2. 7032
4874	QUAST, G	980	1040990	2. 7031
4875	DUGAD, S	977	1040988	2. 7031
4876	KROLIKOWSKI, J	979	1040976	2. 7031
4877	GREGORES, EM	973	1040963	2. 7030
4878	GODINOVIC, N	980	1040957	2. 7030
4879	BENELLI, G	982	1040943	2. 7030
4880	IGNATENKO, M	982	1040943	2. 7030

4881	RINKEVICIUS, A	982	1040943	2. 7030
4882	HERNANDEZ, JM	980	1040925	2. 7029
4883	CIVININI, C	980	1040827	2. 7027
4884	ANAGNOSTOU, G	980	1040794	2. 7026
4885	FANFANI, A	980	1040762	2. 7025
4886	WISSING, C	975	1040736	2. 7025
4887	VESZPREMI, V	978	1040708	2. 7024
4888	BHAT, PC	1013	1040664	2. 7023
4889	PENNING, B	555	1040629	2. 7022
4890	KAESTLI, HC	978	1040611	2. 7021
4891	STROBBE, N	982	1040591	2. 7021
4892	ROLAND, C	992	1040561	2. 7020
4893	NOWACK, A	982	1040558	2. 7020
4894	NEWBOLD, DM	975	1040540	2. 7019
4895	COLLARD, C	978	1040513	2. 7019
4896	RAZIS, PA	976	1040490	2. 7018
4897	RAHATLOU, S	990	1040487	2. 7018
4898	PETRILLI, A	979	1040429	2. 7017
4899	JESSOP, C	982	1040428	2. 7017
4900	ORTONA, G	985	1040390	2. 7016
4901	BYLSMA, B	977	1040342	2. 7014
4902	VIRDEE, T	977	1040310	2. 7013
4903	SRIMANOBHAS, N	977	1040179	2. 7010
4904	WALLS, FMG	664	1040162	2. 7010
4905	BAKHSHIANSOHI, H	978	1040161	2. 7010
4906	MATORRAS, F	983	1040147	2. 7009
4907	DASKALAKIS, G	981	1040129	2. 7009
4908	KOVAC, M	981	1040129	2. 7009
4909	ATTIKIS, A	978	1040129	2. 7009
4910	FOLGUERAS, S	983	1040114	2. 7008
4911	KIRSANOV, M	983	1040114	2. 7008

4912	GOERLACH, U	981	1040097	2. 7008
4913	STANESCU-BELLU, M	260	1040083	2. 7008
4914	ERDMANN, W	983	1040082	2. 7008
4915	SAKA, H	981	1040064	2. 7007
4916	GREENE, S	1002	1040062	2. 7007
4917	ADAM, W	984	1040060	2. 7007
4918	FAY, J	981	1039999	2. 7005
4919	DELLORSO, R	973	1039934	2. 7004
4920	KRESS, T	978	1039933	2. 7004
4921	KARCHIN, PE	930	1039917	2. 7003
4922	DIEMOZ, M	985	1039907	2. 7003
4923	GRAY, L	985	1039907	2. 7003
4924	STADIE, H	978	1039900	2. 7003
4925	ZABEL, J	514	1039893	2. 7003
4926	PIERI, M	982	1039881	2. 7002
4927	CARVER, M	516	1039877	2. 7002
4928	MELO, A	985	1039875	2. 7002
4929	LEISTER, AG	264	1039870	2. 7002
4930	ABDULLIN, S	978	1039868	2. 7002
4931	KYRIAKIS, A	982	1039816	2. 7001
4932	CAILLOL, C	982	1039783	2. 7000
4933	COLE, JE	976	1039747	2. 6999
4934	FOCARDI, E	980	1039732	2. 6998
4935	HAHN, KA	977	1039730	2. 6998
4936	CONTARDO, D	982	1039718	2. 6998
4937	MANKEL, R	982	1039718	2. 6998
4938	LECOQ, P	985	1039712	2. 6998
4939	MUSICH, M	973	1039705	2. 6998
4940	CITTOLIN, S	983	1039697	2. 6998
4941	KOTLINSKI, D	982	1039686	2. 6997
4942	BAUERDICK, LAT	976	1039682	2. 6997

4943	CHATTERJEE, RM	976	1039682	2. 6997
4944	GEURTS, FJM	973	1039673	2. 6997
4945	FERENCEK, D	980	1039667	2. 6997
4946	JOSHI, U	980	1039667	2. 6997
4947	CERATI, GB	967	1039640	2. 6996
4948	DINARDO, ME	980	1039634	2. 6996
4949	HARPER, S	986	1039624	2. 6996
4950	TAYLOR, L	985	1039615	2. 6995
4951	ROHLF, J	983	1039599	2. 6995
4952	LETHUILLIER, M	986	1039592	2. 6995
4953	BHATTACHARYA, S	1574	1039565	2. 6994
4954	JOHNS, W	992	1039498	2. 6992
4955	RYD, A	984	1039480	2. 6992
4956	GARCIA, JMV	955	1039449	2. 6991
4957	MERSI, S	984	1039415	2. 6990
4958	SOHA, A	975	1039413	2. 6990
4959	CALDERON, A	984	1039350	2. 6989
4960	GLEGE, F	984	1039350	2. 6989
4961	CASTALDI, R	979	1039302	2. 6987
4962	POZDNYAKOV, A	981	1039289	2. 6987
4963	PELLICIONI, M	981	1039256	2. 6986
4964	COUSINS, R	984	1039253	2. 6986
4965	SKINNARI, L	984	1039253	2. 6986
4966	GENNAI, S	982	1039236	2. 6986
4967	MALBERTI, M	982	1039236	2. 6986
4968	MEDINNIS, M	261	1039194	2. 6985
4969	DEL RE, D	979	1039172	2. 6984
4970	KAPLIY, A	262	1039170	2. 6984
4971	SCHREYER, M	262	1039170	2. 6984
4972	MANOUSOS, A	609	1039153	2. 6983
4973	FABOZZI, F	982	1039138	2. 6983

4974	HITS, D	985	1039133	2. 6983
4975	DITTMER, S	983	1039085	2. 6982
4976	TONJES, MB	979	1039074	2. 6981
4977	DORDEVIC, M	985	1039068	2. 6981
4978	COSSUTTI, F	980	1039055	2. 6981
4979	ECKLUND, KM	979	1039041	2. 6981
4980	RAMMENSEE, M	259	1039029	2. 6980
4981	ANDREEV, Y	986	1039012	2. 6980
4982	INGRAM, Q	979	1039009	2. 6980
4983	MANS, J	985	1038970	2. 6979
4984	GHEZZI, A	988	1038960	2. 6978
4985	LAUWERS, J	566	1038870	2. 6976
4986	YUAN, L	1673	1038865	2. 6976
4987	BORNHEIM, A	983	1038857	2. 6976
4988	MARZOCCHI, B	983	1038825	2. 6975
4989	HEATH, HF	978	1038806	2. 6974
4990	SWARTZ, M	984	1038803	2. 6974
4991	YOHAY, R	984	1038803	2. 6974
4992	MURRAY, M	1005	1038799	2. 6974
4993	CAKIR, A	986	1038785	2. 6974
4994	LANARO, A	986	1038785	2. 6974
4995	ONENGUT, G	978	1038741	2. 6973
4996	NAHN, S	982	1038624	2. 6970
4997	DELAERE, C	984	1038608	2. 6969
4998	VENTURI, A	981	1038579	2. 6969
4999	DUDKO, L	860	1038504	2. 6967
5000	CERMINARA, G	979	1038494	2. 6966
5001	ROHE, T	985	1038456	2. 6965
5002	ZUCCHETTA, A	983	1038408	2. 6964
5003	TOMALIN, IR	979	1038397	2. 6964
5004	LOVELESS, R	985	1038391	2. 6964

5005	CIANGOTTINI, D	980	1038378	2. 6963
5006	PETRUCCIANI, G	985	1038358	2. 6963
5007	MIGLIORE, E	999	1038225	2. 6959
5008	SMITH, WH	977	1038212	2. 6959
5009	POTENZA, R	995	1038187	2. 6958
5010	COX, PT	978	1038129	2. 6957
5011	BERNARDES, CA	975	1038091	2. 6956
5012	PETROV, M	528	1037999	2. 6953
5013	FERRI, F	1005	1037993	2. 6953
5014	HARRIS, RM	976	1037976	2. 6953
5015	CZELLAR, S	982	1037947	2. 6952
5016	HADLEY, NJ	976	1037944	2. 6952
5017	SANTANASTASIO, F	985	1037941	2. 6952
5018	MATTMANN, J	260	1037921	2. 6951
5019	CHINELLATO, J	979	1037915	2. 6951
5020	CLAES, DR	979	1037883	2. 6950
5021	MAGNAN, AM	964	1037879	2. 6950
5022	ORIMOTO, T	980	1037798	2. 6948
5023	SANDER, HG	246	1037706	2. 6946
5024	YAMAUCHI, K	425	1037659	2. 6945
5025	CHANON, N	983	1037601	2. 6943
5026	COVARELLI, R	986	1037561	2. 6942
5027	MESCHI, E	986	1037561	2. 6942
5028	LANGE, D	992	1037532	2. 6941
5029	RATHJENS, D	987	1037505	2. 6941
5030	BRUNT, BH	406	1037488	2. 6940
5031	ULMER, KA	978	1037485	2. 6940
5032	MUSIENKO, Y	984	1037481	2. 6940
5033	ANDREA, J	986	1037464	2. 6940
5034	NAVARRO, JLL	348	1037455	2. 6939
5035	ARGIRO, S	981	1037421	2. 6938

5036	EL MAMOUNI, H	966	1037334	2. 6936
5037	GURROLA, A	996	1037319	2. 6936
5038	PAOLETTI, S	979	1037173	2. 6932
5039	DOBUR, D	980	1037154	2. 6932
5040	TUO, S	991	1037109	2. 6930
5041	HENDERSON, C	1025	1037101	2. 6930
5042	GOLDOUZIAN, R	985	1037070	2. 6929
5043	NEU, C	997	1037063	2. 6929
5044	STENSON, K	988	1037027	2. 6928
5045	SAFONOV, A	997	1036934	2. 6926
5046	BARBIERI, R	434	1036891	2. 6925
5047	MENASCE, D	986	1036884	2. 6925
5048	GILMORE, J	990	1036847	2. 6924
5049	VLIMANT, JR	992	1036823	2. 6923
5050	CHEUNG, HWK	975	1036737	2. 6921
5051	PALMER, C	990	1036685	2. 6919
5052	FIGLIORE, L	981	1036679	2. 6919
5053	CHABERT, EC	975	1036672	2. 6919
5054	GUCHAIT, M	993	1036634	2. 6918
5055	FASANELLA, D	979	1036627	2. 6918
5056	ACOSTA, D	988	1036577	2. 6917
5057	MANZONI, RA	976	1036525	2. 6915
5058	RABADY, D	985	1036523	2. 6915
5059	AMAPANE, N	985	1036490	2. 6914
5060	COLALEO, A	993	1036472	2. 6914
5061	ORGANTINI, G	989	1036423	2. 6913
5062	PATTERSON, JR	975	1036289	2. 6909
5063	MUNDIM, L	995	1036287	2. 6909
5064	GIGI, D	984	1036258	2. 6908
5065	KORYTOV, A	987	1036249	2. 6908
5066	BUNKOWSKI, K	981	1036230	2. 6908

5067	MERSCHMEYER, M	987	1036217	2. 6907
5068	BAGLIESI, G	978	1036197	2. 6907
5069	VEST, A	260	1036153	2. 6906
5070	CUMALAT, JP	981	1036133	2. 6905
5071	BUTZ, E	981	1036100	2. 6904
5072	DONATO, S	987	1036087	2. 6904
5073	REITHLER, H	985	1036041	2. 6903
5074	COLINO, N	981	1036035	2. 6902
5075	SCHNETZER, S	987	1036022	2. 6902
5076	MESCHINI, M	990	1036009	2. 6902
5077	FELD, L	987	1035990	2. 6901
5078	LONGO, E	1040	1035989	2. 6901
5079	CITTERIO, M	871	1035976	2. 6901
5080	DE MONCHENAULT, GH	960	1035892	2. 6899
5081	SPIEGEL, L	980	1035834	2. 6897
5082	STARODUMOV, A	980	1035834	2. 6897
5083	SHMATOV, S	986	1035759	2. 6895
5084	ERŐ, J	620	1035728	2. 6894
5085	LU, RS	997	1035711	2. 6894
5086	CASASSO, S	497	1035707	2. 6894
5087	PAGANONI, M	983	1035636	2. 6892
5088	RYZHOV, A	864	1035623	2. 6892
5089	OBERTINO, MM	975	1035580	2. 6891
5090	POZDNYAKOV, V	263	1035563	2. 6890
5091	ANDROSOV, K	981	1035554	2. 6890
5092	WETTER, J	263	1035501	2. 6889
5093	SIMONIS, HJ	979	1035404	2. 6886
5094	PELTOLA, T	987	1035379	2. 6885
5095	BENCZE, G	988	1035225	2. 6881
5096	TODOROV, T	263	1035210	2. 6881
5097	MORI, T	733	1035141	2. 6879

5098	SIKLER, F	974	1035115	2. 6879
5099	DUARTE, J	1010	1034979	2. 6875
5100	VALUEV, V	978	1034942	2. 6874
5101	SZILLASI, Z	992	1034924	2. 6874
5102	DEMARIA, N	987	1034832	2. 6871
5103	SGUAZZONI, G	979	1034826	2. 6871
5104	TAVERNIER, S	982	1034825	2. 6871
5105	MORITZ, S	264	1034818	2. 6871
5106	TOSI, M	981	1034780	2. 6870
5107	BELLONI, A	982	1034760	2. 6869
5108	SAKULIN, H	988	1034711	2. 6868
5109	BARTOSIK, N	999	1034651	2. 6867
5110	DALFONSO, M	963	1034635	2. 6866
5111	FEDI, G	983	1034576	2. 6865
5112	TUMASYAN, A	979	1034566	2. 6864
5113	BETHANI, A	793	1034549	2. 6864
5114	HEGEMAN, J	985	1034527	2. 6863
5115	WYSLOUCH, B	992	1034442	2. 6861
5116	PADLEY, BP	977	1034414	2. 6860
5117	FAURE, JL	975	1034358	2. 6859
5118	REIS, T	1014	1034313	2. 6858
5119	GAVRILENKO, M	556	1034257	2. 6856
5120	KOMARAGIRI, JR	973	1034137	2. 6853
5121	MARCELLINI, S	979	1034118	2. 6853
5122	GOLF, F	982	1034117	2. 6853
5123	DE PALMA, M	976	1034114	2. 6853
5124	PARAMATTI, R	988	1034035	2. 6851
5125	DOBSON, M	990	1033981	2. 6849
5126	UPLEGGER, L	989	1033752	2. 6843
5127	CHLEBANA, F	977	1033738	2. 6843
5128	ETESAMI, SM	978	1033720	2. 6842

5129	STEPHANS, GSF	975	1033682	2. 6841
5130	ROVELLI, T	987	1033675	2. 6841
5131	VENDITTI, R	992	1033638	2. 6840
5132	NAVARRIA, FL	976	1033470	2. 6836
5133	DIERLAMM, A	988	1033457	2. 6836
5134	BUTLER, JN	976	1033438	2. 6835
5135	MAZUMDAR, K	990	1033338	2. 6832
5136	SANTORO, A	1016	1033332	2. 6832
5137	REID, ID	979	1033312	2. 6832
5138	KALOGEROPOULOS, A	985	1033241	2. 6830
5139	TRACZYK, P	588	1033202	2. 6829
5140	MIANO, F	447	1032976	2. 6823
5141	KNUTZEN, S	488	1032971	2. 6823
5142	BRUNELIERE, R	260	1032936	2. 6822
5143	DEL VALLE, AE	937	1032819	2. 6819
5144	SKOTTOWE, HP	258	1032819	2. 6819
5145	JUODAGALVIS, A	988	1032814	2. 6819
5146	ABBANEO, D	993	1032742	2. 6817
5147	LINCOLN, D	1035	1032709	2. 6816
5148	SAXENA, P	564	1032694	2. 6816
5149	CALI, IA	974	1032640	2. 6814
5150	MEIJERS, F	983	1032615	2. 6814
5151	GIASSI, A	978	1032500	2. 6811
5152	AKCHURIN, N	979	1032286	2. 6805
5153	SMITH, N	1205	1032236	2. 6804
5154	EDWARDS, NC	261	1031987	2. 6797
5155	HINDRICHS, O	977	1031973	2. 6797
5156	FERNANDEZ, M	1002	1031950	2. 6796
5157	CARTER, JR	261	1031924	2. 6796
5158	MEYER, M	873	1031916	2. 6796
5159	TOSI, S	981	1031793	2. 6792

5160	SMESTAD, L	276	1031738	2. 6791
5161	ASAWATANGTRAKULDEE	984	1031594	2. 6787
5162	IBARGUEN, HAS	952	1031581	2. 6787
5163	GUTSCHE, O	976	1031575	2. 6787
5164	COSTA, M	1065	1031410	2. 6782
5165	IVANOV, Y	999	1031148	2. 6776
5166	DALLAVALLE, GM	984	1031146	2. 6776
5167	SHEFFIELD, D	554	1031132	2. 6775
5168	MOLNAR, J	994	1031107	2. 6775
5169	SAINI, LK	553	1031095	2. 6774
5170	ZEMAN, M	318	1031070	2. 6774
5171	BERI, SB	1003	1031050	2. 6773
5172	GUTHOFF, M	987	1031040	2. 6773
5173	CIOCCI, MA	972	1030971	2. 6771
5174	CREANZA, D	976	1030965	2. 6771
5175	PALLA, F	987	1030879	2. 6769
5176	WICKRAMAGE, N	824	1030753	2. 6765
5177	FOUZ, MC	983	1030720	2. 6764
5178	VAANDERING, EW	974	1030648	2. 6763
5179	RAGAZZI, S	991	1030646	2. 6763
5180	BATTILANA, C	981	1030606	2. 6761
5181	PESARESI, M	1009	1030518	2. 6759
5182	LOHMANN, W	981	1030444	2. 6757
5183	ASTIGARRAGA, MEP	779	1030362	2. 6755
5184	KASEMANN, M	979	1030359	2. 6755
5185	STICKLAND, D	979	1030294	2. 6753
5186	LOBANOV, A	1003	1030247	2. 6752
5187	TURKEWITZ, J	506	1030180	2. 6750
5188	MESSINEO, A	991	1030165	2. 6750
5189	LIGABUE, F	980	1030146	2. 6750
5190	NUZZO, S	986	1029941	2. 6744

5191	MASETTI, G	981	1029931	2. 6744
5192	DE GUIO, F	970	1029723	2. 6739
5193	ODELL, V	584	1029679	2. 6737
5194	PASTRONE, N	1000	1029672	2. 6737
5195	PACHER, L	984	1029668	2. 6737
5196	NAIMUDDIN, M	1005	1029634	2. 6736
5197	MEYER, A	1088	1029353	2. 6729
5198	BROM, JM	969	1029323	2. 6728
5199	GUIDUCCI, L	980	1029277	2. 6727
5200	ZHANG, W	3135	1029270	2. 6727
5201	WULSIN, HW	519	1029222	2. 6726
5202	KOLE, G	972	1029175	2. 6724
5203	BOUDOUL, G	975	1029121	2. 6723
5204	DE COSA, A	979	1029011	2. 6720
5205	ROH, Y	1001	1028902	2. 6717
5206	RIZZI, A	1004	1028897	2. 6717
5207	PARK, IC	988	1028832	2. 6715
5208	SANTONICO, R	307	1028763	2. 6714
5209	LUSTERMANN, W	983	1028762	2. 6714
5210	MAESTRE, JA	960	1028442	2. 6705
5211	DE LA CRUZ, B	973	1028226	2. 6700
5212	SEITZ, C	991	1028079	2. 6696
5213	GARUTTI, E	1012	1028031	2. 6695
5214	HOEPFNER, K	992	1028020	2. 6694
5215	ALBRAND, S	260	1027962	2. 6693
5216	ILTEN, P	583	1027957	2. 6693
5217	OGRADY, F	254	1027810	2. 6689
5218	ERNST, J	265	1027807	2. 6689
5219	RZEHORZ, GF	374	1027747	2. 6687
5220	CUSSANS, D	1018	1027632	2. 6684
5221	QIAN, SJ	988	1027582	2. 6683

5222	MY, S	979	1027566	2. 6683
5223	KAYA, O	977	1027480	2. 6680
5224	MOYA, MM	483	1027461	2. 6680
5225	VAN MECHELEN, P	978	1027300	2. 6676
5226	MACEK, B	831	1027270	2. 6675
5227	CRISTELLA, L	800	1026959	2. 6667
5228	LEE, GR	543	1026929	2. 6666
5229	PELAYO, JP	961	1026924	2. 6666
5230	GILLAM, TPS	261	1026664	2. 6659
5231	TOPSIS-GIOTIS, I	495	1026608	2. 6658
5232	PANDOLFI, F	973	1026595	2. 6657
5233	SANTOCCHIA, A	978	1026529	2. 6656
5234	TEMMING, KK	257	1026494	2. 6655
5235	ALVERSON, G	957	1026451	2. 6654
5236	KAYA, M	996	1026398	2. 6652
5237	ROMEO, F	1022	1026312	2. 6650
5238	SAVIN, A	1011	1026274	2. 6649
5239	LEE, KS	1235	1025790	2. 6636
5240	OGUL, H	1005	1025787	2. 6636
5241	PFEIFFER, A	982	1025772	2. 6636
5242	NAWROCKI, K	507	1025769	2. 6636
5243	BAAK, MA	260	1025750	2. 6635
5244	HERRERA, CM	947	1025739	2. 6635
5245	BOUHALI, O	991	1025644	2. 6633
5246	BLOCH, D	994	1025624	2. 6632
5247	TOMEI, TRFP	937	1025414	2. 6627
5248	CANKOAK, K	969	1025411	2. 6627
5249	DREMIN, I	648	1025369	2. 6626
5250	WARDLE, N	984	1025342	2. 6625
5251	PULJAK, I	645	1025177	2. 6621
5252	BRUNI, LS	441	1024896	2. 6613

5253	HOORANI, HR	994	1024855	2. 6612
5254	CAVALLARI, F	980	1024855	2. 6612
5255	CAVALLO, FR	979	1024557	2. 6604
5256	DE LENTDECKER, G	993	1024467	2. 6602
5257	POOTH, O	974	1024464	2. 6602
5258	NESSI-TEDALDI, F	971	1024257	2. 6597
5259	LE BIHAN, AC	936	1024157	2. 6594
5260	BOURILKOV, D	963	1024117	2. 6593
5261	LEVIN, A	1014	1024079	2. 6592
5262	SOPKO, V	266	1023846	2. 6586
5263	FRÜHWIRTH, R	701	1023493	2. 6577
5264	PTOCHOS, F	978	1022882	2. 6561
5265	AGRAM, JL	957	1022805	2. 6559
5266	TORASSA, E	631	1022644	2. 6555
5267	MENICHELLI, M	988	1022395	2. 6548
5268	SWAIN, SK	1000	1022113	2. 6541
5269	DELLA NEGRA, M	970	1022100	2. 6541
5270	ISHMUKHAMETOV, R	247	1021916	2. 6536
5271	CABALLERO, IG	958	1021866	2. 6535
5272	PSALLIDAS, A	1001	1021857	2. 6534
5273	MAGGI, M	1001	1021793	2. 6533
5274	NIKIFOROV, A	277	1021600	2. 6528
5275	SAVOY-NAVARRO, A	1014	1021520	2. 6526
5276	FAN, SH	387	1021338	2. 6521
5277	JENNENS, D	249	1021118	2. 6515
5278	RAICS, P	887	1021022	2. 6513
5279	WEBER, HA	1029	1021010	2. 6512
5280	ZENG, JC	877	1020973	2. 6511
5281	JAFARI, A	1053	1020956	2. 6511
5282	ROCCO, E	459	1020920	2. 6510
5283	BOLLA, G	499	1020886	2. 6509

5284	HARTMANN, F	1029	1020884	2. 6509
5285	KARGOLL, B	435	1020275	2. 6493
5286	DELANNOY, AG	965	1019969	2. 6485
5287	HAJDUK, Z	250	1019812	2. 6481
5288	SUAREZ, RG	892	1019743	2. 6479
5289	IORIO, AOM	970	1019003	2. 6460
5290	LU, Y	2342	1018969	2. 6459
5291	ALVAREZ, JDR	938	1018958	2. 6459
5292	AVILA, C	1054	1018944	2. 6459
5293	MICHLIN, B	487	1018767	2. 6454
5294	PARDOS, CD	931	1018732	2. 6453
5295	ANDERS, G	249	1018691	2. 6452
5296	RAYMOND, DM	697	1018638	2. 6451
5297	DRAGICEVIC, M	995	1018402	2. 6445
5298	FRIEDRICH, F	271	1018377	2. 6444
5299	VAN ONSEM, GP	973	1018152	2. 6438
5300	TAKAHASHI, Y	1363	1018070	2. 6436
5301	MASSA, I	257	1017830	2. 6430
5302	LACUESTA, VR	248	1017785	2. 6429
5303	TAN, KG	248	1017785	2. 6429
5304	NIKIFOROU, N	827	1017776	2. 6428
5305	NAYAK, A	1026	1017473	2. 6420
5306	HARRIS, P	1004	1017159	2. 6412
5307	ABEN, R	250	1016972	2. 6407
5308	LOPEZ-FERNANDEZ, R	990	1016914	2. 6406
5309	GRANDI, C	951	1016741	2. 6401
5310	IGLESIAS, LL	432	1016527	2. 6396
5311	MASELLI, S	978	1015825	2. 6378
5312	SULTANOV, G	1003	1015694	2. 6374
5313	SIMONETTO, F	996	1015406	2. 6367
5314	NOWAK, S	399	1015055	2. 6358

5315	ZENG, Q	582	1014567	2. 6345
5316	BUONTEMPO, S	1041	1014556	2. 6345
5317	CUFFIANI, M	966	1014088	2. 6333
5318	AHMAD, A	1579	1013980	2. 6330
5319	ROGAN, CS	364	1013957	2. 6329
5320	GOUDET, CR	383	1013925	2. 6328
5321	RODINA, Y	383	1013925	2. 6328
5322	GASPARINI, U	927	1013794	2. 6325
5323	DIMITROV, A	1005	1013620	2. 6320
5324	MEOLA, S	1006	1013617	2. 6320
5325	NOGIMA, H	1004	1013495	2. 6317
5326	AHUJA, S	992	1013228	2. 6310
5327	GEISEN, M	603	1013191	2. 6309
5328	HADJIISKA, R	1010	1012997	2. 6304
5329	GORNICKI, E	250	1012862	2. 6301
5330	KALINOWSKI, A	939	1012720	2. 6297
5331	RANJAN, K	1010	1012455	2. 6290
5332	MORAN, D	977	1012440	2. 6290
5333	DE LA CRUZ-BURELO,	1007	1012054	2. 6280
5334	KESISOGLU, S	515	1011965	2. 6277
5335	DALESSANDRO, R	990	1011819	2. 6274
5336	DI MARCO, E	958	1011758	2. 6272
5337	LAI, YS	668	1011310	2. 6260
5338	AUZINGER, G	943	1011287	2. 6260
5339	MIRABITO, L	1012	1011141	2. 6256
5340	ADAMS, DL	262	1010778	2. 6247
5341	ROBMANN, P	985	1010643	2. 6243
5342	LISTA, L	1012	1010631	2. 6243
5343	ZANELLO, L	249	1010409	2. 6237
5344	PEDERSEN, LE	252	1010334	2. 6235
5345	LEE, YJ	1203	1010272	2. 6233

5346	PRIMAVERA, F	979	1010046	2. 6228
5347	ALDERWEIRELDT, S	907	1010043	2. 6228
5348	GIFFELS, M	975	1009776	2. 6221
5349	VANHOEFER, A	527	1009730	2. 6219
5350	SILVESTRIS, L	975	1009680	2. 6218
5351	ZHONG, J	463	1009654	2. 6217
5352	GOH, J	1015	1009627	2. 6217
5353	MOHAMMADI, A	1090	1009394	2. 6211
5354	PAVLOV, B	1014	1009221	2. 6206
5355	SELIVERSTOV, DM	250	1008698	2. 6193
5356	THOMAS-WILSKER, J	700	1008218	2. 6180
5357	HONG, B	1286	1008196	2. 6180
5358	KHAN, A	1612	1008178	2. 6179
5359	GUTAY, L	966	1007728	2. 6167
5360	BHOWMIK, S	982	1007440	2. 6160
5361	BERGAUER, T	1023	1007361	2. 6158
5362	RICCARDI, C	1030	1006603	2. 6138
5363	YANG, S	2779	1006478	2. 6135
5364	TADEL, M	974	1006239	2. 6129
5365	SCHMIDT-SOMMERFELD	479	1006152	2. 6127
5366	RADOGNA, R	864	1005960	2. 6122
5367	YOKOYAMA, M	203	1005873	2. 6119
5368	HOOBERMAN, BH	847	1005818	2. 6118
5369	MASCIOVECCHIO, M	969	1005812	2. 6118
5370	POZDNYAKOV, I	525	1005747	2. 6116
5371	CIAPETTI, G	255	1005679	2. 6114
5372	KARJAVIN, V	480	1005613	2. 6113
5373	WERNER, MD	435	1004742	2. 6090
5374	CABRERA, A	1030	1004669	2. 6088
5375	PUGLIESE, G	1017	1004503	2. 6084
5376	BI, R	1068	1004115	2. 6074

5377	AGAPITOS, A	975	1003398	2. 6055
5378	WITTICH, P	989	1003371	2. 6054
5379	DA COSTA, EM	984	1003273	2. 6052
5380	SORIN, V	297	1002979	2. 6044
5381	SANCHEZ, CAS	782	1002895	2. 6042
5382	LOEW, KM	308	1002483	2. 6031
5383	ALEKSANDROV, A	1038	1002132	2. 6022
5384	BIELSKI, R	807	1002120	2. 6022
5385	JACKSON, B	271	1002088	2. 6021
5386	CASTILLA-VALDEZ, H	1042	1001964	2. 6018
5387	YZQUIERDO, APC	931	1001515	2. 6006
5388	CHAUHAN, S	1053	1001436	2. 6004
5389	BARINGER, P	1002	1001278	2. 6000
5390	LIN, W	1352	1001001	2. 5993
5391	ADOMEIT, S	256	1000918	2. 5991
5392	DORNEY, B	641	1000749	2. 5986
5393	MATVEEV, V	897	1000731	2. 5986
5394	SINGH, G	855	1000711	2. 5985
5395	BEDOYA, CF	959	1000396	2. 5977
5396	HART, A	962	999988	2. 5966
5397	SINGH, JB	1102	999713	2. 5959
5398	PERIS, AD	935	999672	2. 5958
5399	MEISTER, D	419	999462	2. 5953
5400	SMIESKO, J	693	999029	2. 5942
5401	POTTER, CT	269	997725	2. 5908
5402	ALVES, GA	1031	997698	2. 5907
5403	LEONARD, J	452	996679	2. 5881
5404	ROSSI, AM	939	995587	2. 5852
5405	HUGHES, E	659	995577	2. 5852
5406	LEFEBVRE, B	529	995528	2. 5851
5407	DALLOSSO, M	483	995440	2. 5848

5408	HUANG, S	821	995295	2. 5845
5409	PAKHOTIN, Y	430	995252	2. 5843
5410	HANNA, R	270	995219	2. 5843
5411	ELWOOD, A	591	994936	2. 5835
5412	LEVINE, A	465	994745	2. 5830
5413	KAUR, M	1157	994622	2. 5827
5414	BRITO, L	438	994503	2. 5824
5415	STROM, D	534	993902	2. 5808
5416	ALSHEHRI, AA	425	993145	2. 5789
5417	DEL GAUDIO, M	374	993138	2. 5789
5418	IAYDJIEV, P	992	993053	2. 5786
5419	FENG, H	541	992946	2. 5784
5420	PICCOLO, D	1036	992918	2. 5783
5421	CASTANEDA-MIRANDA,	254	992534	2. 5773
5422	NEPOMUCENO, AA	268	992281	2. 5766
5423	CASAL, B	442	992232	2. 5765
5424	WILLIAMS, M	936	992168	2. 5763
5425	OROURKE, AA	357	991791	2. 5754
5426	LIU, YL	1845	991455	2. 5745
5427	MERLO, JP	933	991431	2. 5744
5428	BENUSSI, L	1037	991357	2. 5742
5429	SUMOROK, K	554	991301	2. 5741
5430	BERTL, W	418	991036	2. 5734
5431	SHELDON, P	964	990975	2. 5732
5432	BENITEZ, J	365	990439	2. 5718
5433	JIANG, CH	934	990280	2. 5714
5434	PUROHIT, M	283	989767	2. 5701
5435	BIANCO, S	1051	989185	2. 5686
5436	DEPASSE, P	957	989063	2. 5683
5437	ELMER, P	961	989058	2. 5683
5438	KASAHARA, K	365	988794	2. 5676

5439	DE SOUZA, SF	968	988778	2. 5675
5440	BLOCH, P	962	988762	2. 5675
5441	MAKSIMOVIC, P	962	988666	2. 5672
5442	VIGNALI, MC	525	988511	2. 5668
5443	HOSS, J	491	988441	2. 5667
5444	VAN HOVE, P	952	988316	2. 5663
5445	MILENOVIC, P	958	988268	2. 5662
5446	SEXTON-KENNEDY, E	971	988071	2. 5657
5447	TYTGAT, M	1036	987913	2. 5653
5448	XU, H	2079	987845	2. 5651
5449	BĀNI, L	502	987764	2. 5649
5450	CAPILUPPI, P	958	987704	2. 5647
5451	LICHARD, P	287	987482	2. 5642
5452	SOOD, A	304	987352	2. 5638
5453	GOVONI, P	958	987107	2. 5632
5454	BUSSON, P	955	987069	2. 5631
5455	MARCONI, D	548	986942	2. 5628
5456	BARGASSA, P	962	986812	2. 5624
5457	VOGEL, H	403	985837	2. 5599
5458	ZALEWSKI, P	959	985813	2. 5598
5459	MARTIN, B	280	985531	2. 5591
5460	ZOTTO, P	920	985468	2. 5589
5461	MERKEL, P	961	985383	2. 5587
5462	SMIRNOV, V	830	985132	2. 5581
5463	GRAS, P	968	984944	2. 5576
5464	KHADER, M	436	984917	2. 5575
5465	UJVARI, B	1051	984907	2. 5575
5466	KIM, TJ	1058	984771	2. 5571
5467	FAULKNER, J	404	984386	2. 5561
5468	SCHLEPER, P	963	984324	2. 5560
5469	KUNKLE, J	573	984076	2. 5553

5470	KOKKAS, P	958	984031	2. 5552
5471	YAMAMOTO, S	664	983727	2. 5544
5472	LIN, CY	646	983460	2. 5537
5473	KOUSOURIS, K	941	983446	2. 5537
5474	RUSS, J	434	983321	2. 5534
5475	MERCADANTE, PG	966	982935	2. 5524
5476	TATARINOV, A	436	982883	2. 5522
5477	CASTELLO, R	407	982702	2. 5518
5478	RONCHESE, P	958	982680	2. 5517
5479	SPAGNOLO, P	967	982669	2. 5517
5480	VERWILLIGEN, P	984	982507	2. 5513
5481	PINNA, D	971	982452	2. 5511
5482	KYBERD, P	961	982182	2. 5504
5483	PAZZINI, J	953	982035	2. 5500
5484	STARK, GH	843	982022	2. 5500
5485	SALVINI, P	1006	981936	2. 5498
5486	KAMENEV, A	579	981772	2. 5493
5487	LOBODZINSKA, E	224	981399	2. 5484
5488	AVERY, P	963	981317	2. 5482
5489	IASELLI, G	991	981298	2. 5481
5490	THYSSEN, F	407	981264	2. 5480
5491	QUERTENMONT, L	403	981175	2. 5478
5492	BHARDWAJ, A	1102	980691	2. 5465
5493	DAVIGNON, O	970	980372	2. 5457
5494	CARDILLO, F	662	980124	2. 5451
5495	GÜTH, A	499	980092	2. 5450
5496	VITULO, P	1006	979994	2. 5447
5497	CAUDRON, A	404	979977	2. 5447
5498	ADZIC, P	957	979904	2. 5445
5499	TU, Z	728	979880	2. 5444
5500	MERMERKAYA, H	400	979704	2. 5440

5501	PERRINI, L	407	979630	2. 5438
5502	DUDDER, AC	457	979569	2. 5436
5503	RUMERIO, P	956	979410	2. 5432
5504	QUAYLE, WB	264	979089	2. 5424
5505	SEVA, T	415	978928	2. 5420
5506	DEGANO, A	404	978789	2. 5416
5507	SALAMON, A	287	978215	2. 5401
5508	VANLAER, P	955	977888	2. 5393
5509	GANDRAJULA, RP	778	977640	2. 5386
5510	SCHIECK, J	1018	977549	2. 5384
5511	BAFFIONI, S	398	977472	2. 5382
5512	BRANDT, S	698	977336	2. 5378
5513	SILVA, P	967	976790	2. 5364
5514	DAUNCEY, P	955	976573	2. 5358
5515	LANFERMANN, MC	426	976513	2. 5357
5516	AVETISYAN, A	408	975604	2. 5333
5517	ADIGUZEL, A	894	975376	2. 5327
5518	RODRIGUEZ, JL	395	975266	2. 5324
5519	DE GRUTTOLA, M	399	974908	2. 5315
5520	VISCHIA, P	961	974272	2. 5299
5521	EVERAERTS, P	955	974266	2. 5299
5522	JO, M	450	973896	2. 5289
5523	YUSUFF, I	581	973799	2. 5286
5524	BORTIGNON, P	958	973679	2. 5283
5525	SOLIS, AL	766	973602	2. 5281
5526	KING, M	313	973465	2. 5278
5527	LAPOIRE, C	260	973190	2. 5271
5528	YILMAZ, Y	413	973130	2. 5269
5529	DRIGA, O	398	972930	2. 5264
5530	DEL ARBOL, PMR	925	972373	2. 5249
5531	EPSHTEYN, V	711	972241	2. 5246

5532	KIM, JS	1609	971967	2. 5239
5533	ANDREEV, V	801	971757	2. 5233
5534	CAMINCHER, C	842	971746	2. 5233
5535	ZEINALI, M	882	971670	2. 5231
5536	TELES, PR	913	971619	2. 5230
5537	SAHA, P	1045	971533	2. 5228
5538	POYRAZ, D	523	971517	2. 5227
5539	KODOLOVA, O	893	971393	2. 5224
5540	KARENTZOS, E	730	971353	2. 5223
5541	CARLIN, R	930	971345	2. 5223
5542	SUN, M	873	970952	2. 5212
5543	KILBY, CR	418	970643	2. 5204
5544	SMITH, M	689	970451	2. 5199
5545	HEMPEL, M	408	970377	2. 5198
5546	MCBRIDE, P	948	970257	2. 5194
5547	CIPRIANO, PMR	389	970234	2. 5194
5548	GEROSA, R	944	970200	2. 5193
5549	MEHDIABADI, SP	406	970121	2. 5191
5550	KUHL, A	252	969591	2. 5177
5551	TROVATO, M	601	969382	2. 5172
5552	FARINA, EM	517	969271	2. 5169
5553	TACCINI, C	242	969070	2. 5164
5554	BAARMAND, MM	916	968836	2. 5158
5555	RATTI, MG	674	968714	2. 5154
5556	THÜER, S	446	968534	2. 5150
5557	NGUYEN, DH	277	968431	2. 5147
5558	MEI, H	983	968073	2. 5138
5559	QUIJADA, JAM	798	968030	2. 5137
5560	MANZONI, S	842	967187	2. 5115
5561	PAJCHEL, K	258	966909	2. 5107
5562	SUNDERMANN, JE	258	966909	2. 5107

5563	GARCIA, JG	396	966855	2. 5106
5564	FACCIOLI, P	985	966781	2. 5104
5565	WALSH, R	966	966455	2. 5096
5566	GIULI, F	850	966449	2. 5096
5567	BOGAERTS, JA	260	966216	2. 5089
5568	KÖPKE, L	277	965822	2. 5079
5569	CHARLOT, C	927	965325	2. 5066
5570	GONGADZE, A	842	964827	2. 5053
5571	TOPKAR, A	417	964694	2. 5050
5572	CÚTH, J	311	964551	2. 5046
5573	TEISCHINGER, FA	256	964184	2. 5037
5574	JABEEN, S	1000	964009	2. 5032
5575	DE BARBARO, P	980	963724	2. 5025
5576	SCHAEFER, L	477	963683	2. 5024
5577	DOSSELLI, U	610	963298	2. 5014
5578	FANÒ, L	873	962758	2. 5000
5579	DE VISSCHER, S	397	962544	2. 4994
5580	MORGENSTERN, M	458	962319	2. 4988
5581	PERC, M	207	962224	2. 4986
5582	LONGO, L	823	962175	2. 4985
5583	CHENG, T	1242	962027	2. 4981
5584	HAN, S	1726	961440	2. 4965
5585	LE QUILLEUC, EP	349	961171	2. 4958
5586	SCHRÖDER, M	931	961008	2. 4954
5587	ELLISON, J	441	960954	2. 4953
5588	DAMIAO, DD	898	960693	2. 4946
5589	NAMASIVAYAM, H	235	960484	2. 4941
5590	VERDINI, PG	928	960339	2. 4937
5591	LUUKKA, P	966	959259	2. 4909
5592	PERALVA, BS	835	959019	2. 4903
5593	SCHULTE, JF	949	958914	2. 4900

5594	COURBON, B	514	958861	2. 4899
5595	BLANCHARD, JB	245	958516	2. 4890
5596	IDRIS, FM	593	958247	2. 4883
5597	VOLPI, M	282	957832	2. 4872
5598	WITTKOWSKI, J	239	957110	2. 4853
5599	THOMPSON, EN	235	956895	2. 4847
5600	ANGER, P	235	956617	2. 4840
5601	IWANSKI, W	247	956537	2. 4838
5602	HEBDA, P	426	956223	2. 4830
5603	LINDÉN, T	917	956171	2. 4829
5604	THOMSON, M	246	956046	2. 4825
5605	FURIC, IK	406	955844	2. 4820
5606	GROHSJEAN, A	951	955723	2. 4817
5607	BUNIN, P	551	955430	2. 4809
5608	PINGEL, A	255	955366	2. 4808
5609	KIM, V	787	955278	2. 4805
5610	AGGLETON, R	727	954371	2. 4782
5611	HICKLING, R	243	954339	2. 4781
5612	SAHA, A	1000	954130	2. 4776
5613	NIU, X	653	953971	2. 4772
5614	PIRES, S	266	953769	2. 4766
5615	CORSO-RADU, A	233	953537	2. 4760
5616	LOEVSCHALL-JENSEN,	230	953339	2. 4755
5617	LAMPÉN, T	921	953294	2. 4754
5618	GROHS, JP	233	953196	2. 4751
5619	YANG, J	2761	952894	2. 4744
5620	XIA, F	737	951943	2. 4719
5621	POOK, T	692	951878	2. 4717
5622	FENG, F	223	951516	2. 4708
5623	KLINGER, JA	242	951070	2. 4696
5624	IDEAL, E	255	951043	2. 4696

5625	BALESTRI, T	230	950997	2. 4694
5626	ZORBILMEZ, C	881	950778	2. 4689
5627	YEN, AL	234	950342	2. 4677
5628	PADULA, SS	907	949928	2. 4667
5629	TURECEK, D	249	949684	2. 4660
5630	GULER, Y	949	949343	2. 4651
5631	PAOLUCCI, P	994	949186	2. 4647
5632	HEINRICH, JJ	835	948970	2. 4642
5633	LEYKO, AM	243	948911	2. 4640
5634	GEICH-GIMBEL, C	258	948773	2. 4637
5635	CARLI, I	409	948704	2. 4635
5636	SNYDER, IM	449	948040	2. 4618
5637	WOLF, TMH	420	947967	2. 4616
5638	PARRA, GG	235	947207	2. 4596
5639	PERNIÈ, L	550	947196	2. 4596
5640	REISIN, H	225	947053	2. 4592
5641	ROSENTHAL, O	225	947053	2. 4592
5642	USANOVA, A	225	947053	2. 4592
5643	SAUVAGE, G	224	946951	2. 4589
5644	SOLA, JDB	715	946722	2. 4583
5645	IBRAHIM, ZA	570	946500	2. 4578
5646	MAO, Z	594	946226	2. 4570
5647	ABELOOS, B	366	945201	2. 4544
5648	MCCLYMONT, LI	348	945015	2. 4539
5649	WIENEMANN, P	224	944958	2. 4537
5650	LE, B	793	944916	2. 4536
5651	SANDSTROEM, R	224	944893	2. 4536
5652	PAGANINI, M	407	944713	2. 4531
5653	ROYON, CR	223	944166	2. 4517
5654	GONZALEZ, IDS	502	943817	2. 4508
5655	BELANGER-CHAMPAGNE	245	943346	2. 4496

5656	KRUSE, A	230	943309	2. 4495
5657	BRAUN, HM	228	943188	2. 4492
5658	FIRAN, A	244	942843	2. 4483
5659	POPOV, V	859	942747	2. 4480
5660	PETKOV, P	1022	942533	2. 4475
5661	MOHANTY, AK	501	942343	2. 4470
5662	KÜNSKEN, A	462	942128	2. 4464
5663	COMPOSTELLA, G	249	942087	2. 4463
5664	TAYLOR, AJ	384	942061	2. 4462
5665	VAN DER DEI JL, PC	245	941442	2. 4446
5666	GHNEIMAT, M	662	941430	2. 4446
5667	MARX, M	238	941275	2. 4442
5668	UNDLEEB, S	629	940570	2. 4424
5669	INCE, T	243	940491	2. 4422
5670	BAI, Y	1404	940324	2. 4417
5671	SCHOUWENBERG, JFP	437	940030	2. 4410
5672	FLODERUS, A	227	939686	2. 4401
5673	CARNEY, RMD	476	939561	2. 4397
5674	MOURAVIEV, SV	222	939387	2. 4393
5675	GONELLA, G	697	939372	2. 4392
5676	PARODI, AF	238	939285	2. 4390
5677	VEERARAGHAVAN, V	273	938709	2. 4375
5678	DEV, N	706	938626	2. 4373
5679	DAHMS, T	414	938488	2. 4369
5680	HAGOPIAN, V	740	938324	2. 4365
5681	LOPEZ, SC	474	938294	2. 4364
5682	SAKHAROV, A	416	937730	2. 4350
5683	JANSEN, E	230	937701	2. 4349
5684	BINET, S	247	936693	2. 4323
5685	KISS, F	256	936472	2. 4317
5686	GAGNON, LG	833	936392	2. 4315

5687	TAN, SM	633	936347	2. 4314
5688	SUSINNO, G	240	936063	2. 4307
5689	HORTIANGTHAM, A	712	936052	2. 4306
5690	TYNDEL, M	236	935860	2. 4301
5691	FLÜGGE, G	900	934863	2. 4275
5692	SCHULTE, A	480	933985	2. 4253
5693	DELGADO, A	904	933763	2. 4247
5694	HENDERSON, J	358	933662	2. 4244
5695	SAHIN, MÖ	874	933308	2. 4235
5696	ZOU, D	740	933132	2. 4230
5697	LANEV, A	910	932323	2. 4209
5698	LEE, H	2319	932165	2. 4205
5699	VYKYDAL, Z	248	931547	2. 4189
5700	CHENG, C	739	931449	2. 4187
5701	GIBBARD, B	243	931312	2. 4183
5702	GHAZLANE, H	220	930996	2. 4175
5703	VAVILOV, S	472	930922	2. 4173
5704	ZENGEL, K	244	930723	2. 4168
5705	SWIFT, SP	428	930162	2. 4153
5706	THOLEN, H	589	929329	2. 4132
5707	CHAPON, E	973	929163	2. 4127
5708	SHIN, YH	612	928923	2. 4121
5709	SANCHEZ, MCD	892	928860	2. 4119
5710	VITTORI, C	827	928185	2. 4102
5711	GÓRSKI, M	899	928139	2. 4101
5712	LINACRE, J	917	927993	2. 4097
5713	MIRONOV, C	857	927517	2. 4085
5714	LIPINSKI, M	954	927356	2. 4080
5715	CANTRILL, R	219	927313	2. 4079
5716	BEDESCHI, F	618	927003	2. 4071
5717	DAYA-ISHMUKHMETOV	224	926658	2. 4062

5718	TAVOLARO, VR	765	926550	2. 4060
5719	MARGAROLI, F	406	926162	2. 4049
5720	LESAGE, AAJ	362	926069	2. 4047
5721	HANSEN, P	688	925147	2. 4023
5722	JIVAN, H	559	925145	2. 4023
5723	CUI, TJ	370	924280	2. 4001
5724	JANJAM, R	613	924154	2. 3997
5725	DUBININ, M	844	923461	2. 3979
5726	MINIELLO, G	583	923400	2. 3978
5727	PIROUÉ, P	555	922892	2. 3965
5728	MARKOWITZ, P	451	922647	2. 3958
5729	VAITKUS, J	588	922636	2. 3958
5730	RAINE, JA	842	922596	2. 3957
5731	KRAVCHENKO, I	792	922534	2. 3955
5732	CHRZASZCZ, M	652	922348	2. 3950
5733	MUELLER, C	566	922333	2. 3950
5734	TEMPLE, D	300	922078	2. 3943
5735	VIGANI, L	835	922000	2. 3941
5736	DI FRANCESCO, A	592	921904	2. 3939
5737	ROSSI, A	1292	921869	2. 3938
5738	HU, S	898	921375	2. 3925
5739	TULBURE, TT	394	921355	2. 3925
5740	BHATNAGAR, V	841	921339	2. 3924
5741	RAUCH, DM	473	921214	2. 3921
5742	BREEDON, R	922	921147	2. 3919
5743	VIGNE, R	208	920914	2. 3913
5744	BISELLO, D	857	920889	2. 3913
5745	MENG, XT	435	920798	2. 3910
5746	RADZIEJ, M	599	920494	2. 3902
5747	DURGUT, S	624	920179	2. 3894
5748	MANGANO, B	374	920080	2. 3891

5749	RUGGLES, T	606	919768	2. 3883
5750	ANDERSON, D	630	919245	2. 3870
5751	LI, M	3218	919056	2. 3865
5752	CHECCHIA, P	910	918950	2. 3862
5753	KARAMAOUN, A	230	918738	2. 3857
5754	MULHOLLAND, T	613	918511	2. 3851
5755	MINEGISHI, Y	555	918085	2. 3840
5756	DU, Y	826	918050	2. 3839
5757	WEBER, SA	555	917963	2. 3837
5758	BOEHLER, M	673	917932	2. 3836
5759	SANTURIO, EV	751	917910	2. 3835
5760	WALCZAK, M	683	917496	2. 3824
5761	ROSIEN, NA	350	917069	2. 3813
5762	RYKACZEWSKI, H	938	916731	2. 3805
5763	MITTAL, M	699	916584	2. 3801
5764	LIAO, H	1007	916565	2. 3800
5765	SUSTER, CJE	468	916462	2. 3798
5766	CHEN, W	1973	916241	2. 3792
5767	MENARY, SB	388	915636	2. 3776
5768	BYSZUK, A	676	915474	2. 3772
5769	MIKULEC, I	774	915393	2. 3770
5770	POPOVIC, DS	218	915094	2. 3762
5771	JENTZSCH, J	211	914445	2. 3745
5772	PELIKAN, D	211	914445	2. 3745
5773	MARTINEZ, PF	485	914295	2. 3741
5774	DONEGÀ, M	856	914158	2. 3738
5775	BARNOVSKA-BLENESSY	453	913221	2. 3713
5776	GASPARINI, F	886	912860	2. 3704
5777	SEABRA, LFO	762	912700	2. 3700
5778	GRIBUSHIN, A	772	912514	2. 3695
5779	ZACHARIS, G	477	912077	2. 3684

5780	DE LIMA, RT	871	912067	2. 3683
5781	LESKO, Z	621	911939	2. 3680
5782	GUPTA, S	1024	911761	2. 3675
5783	LIU, D	1994	911472	2. 3668
5784	LUNDBERG, O	660	911460	2. 3668
5785	XI, Z	416	911438	2. 3667
5786	RORIE, J	611	911393	2. 3666
5787	KRAUS, JK	210	911384	2. 3666
5788	PAPADOPOULOS, I	781	911355	2. 3665
5789	GARDNER, M	436	911046	2. 3657
5790	DOLGOSHEIN, BA	214	910881	2. 3653
5791	SCHWEGLER, P	212	910678	2. 3647
5792	KROHN, M	885	910275	2. 3637
5793	CUTHBERT, C	212	910138	2. 3633
5794	DUGUID, L	212	910138	2. 3633
5795	CAMPLANI, A	816	909777	2. 3624
5796	BRYANT, P	755	909645	2. 3621
5797	HARRINGTON, C	723	909628	2. 3620
5798	GAVRILOV, V	809	909535	2. 3618
5799	KACHANOV, V	777	909336	2. 3613
5800	COGAN, J	586	909318	2. 3612
5801	CERV, M	241	909139	2. 3607
5802	BHIMJI, W	211	909048	2. 3605
5803	DUTTA, V	793	908771	2. 3598
5804	DUARTE-CAMPDERROS,	323	908628	2. 3594
5805	DOAN, TH	555	908448	2. 3589
5806	SAHOO, N	898	908144	2. 3582
5807	ERSHOV, A	763	907673	2. 3569
5808	OJALVO, I	776	907600	2. 3567
5809	HUANG, SM	225	907494	2. 3565
5810	REISS, A	563	907204	2. 3557

5811	BANSAL, S	1422	906627	2. 3542
5812	PETRUSHANKO, S	771	906456	2. 3538
5813	CAKIR, IT	718	906406	2. 3536
5814	MAHAKUD, B	596	905972	2. 3525
5815	PLUCINSKI, P	240	905662	2. 3517
5816	JHA, MK	343	905573	2. 3515
5817	DEGHANIAN, N	335	905562	2. 3515
5818	LIBEIRO, T	359	905416	2. 3511
5819	SILVA, M	405	905412	2. 3511
5820	YELTON, J	578	905005	2. 3500
5821	LAZZARONI, M	905	904901	2. 3497
5822	KRUTELYOV, V	774	904873	2. 3497
5823	BARNOVSKA, Z	214	904753	2. 3494
5824	MCDONALD, EF	812	904631	2. 3490
5825	ORESHKIN, V	709	904538	2. 3488
5826	KARACHEBAN, O	943	904479	2. 3486
5827	MOISENZ, P	510	904396	2. 3484
5828	TRAN, NV	775	903916	2. 3472
5829	HADEF, A	840	903706	2. 3466
5830	DADO, T	814	903705	2. 3466
5831	KING, SB	222	903663	2. 3465
5832	INNOCENTE, V	767	903371	2. 3458
5833	DOHMAE, T	214	903074	2. 3450
5834	COOPER, SI	771	902792	2. 3443
5835	FRIEDL, M	442	902715	2. 3441
5836	MUSKINJA, M	816	902172	2. 3426
5837	DA SILVA, WLP	477	902113	2. 3425
5838	SAVRIN, V	775	901664	2. 3413
5839	GOLUTVIN, I	773	901560	2. 3411
5840	TUOMINEN, E	796	901315	2. 3404
5841	KRÄTSCHMER, I	457	900832	2. 3392

5842	HENSEL, C	979	900619	2. 3386
5843	VOLOBOUEV, I	775	900590	2. 3385
5844	MONTEIL, E	764	900373	2. 3380
5845	SCIACCA, C	916	899583	2. 3359
5846	LEMAITRE, V	776	899064	2. 3346
5847	BARON, O	807	899057	2. 3346
5848	DUNCAN, AK	386	899036	2. 3345
5849	EVANGELOU, I	773	898978	2. 3344
5850	VILA, I	807	898554	2. 3333
5851	WANG, TW	669	898511	2. 3331
5852	BRIGLJEVIC, V	776	898162	2. 3322
5853	SAGIR, S	941	898034	2. 3319
5854	KIESEL, MK	546	897858	2. 3314
5855	PERELYGIN, V	779	897774	2. 3312
5856	SUAREZ, I	777	897744	2. 3312
5857	CARNES, A	550	897728	2. 3311
5858	KOROL, I	374	897693	2. 3310
5859	MOSS, HJ	387	897654	2. 3309
5860	BELL, KW	903	897596	2. 3308
5861	MURZIN, V	780	897354	2. 3301
5862	BÜSCHER, V	627	897252	2. 3299
5863	JOSA, MI	777	897174	2. 3297
5864	SPIEKER, TM	448	896679	2. 3284
5865	LEE, JSH	967	896154	2. 3270
5866	SULIMOV, V	778	896152	2. 3270
5867	LIU, Q	2986	895600	2. 3256
5868	FANG, C	307	895486	2. 3253
5869	REDONDO, I	778	895183	2. 3245
5870	PALICHIK, V	782	894404	2. 3225
5871	SCHÖFBECK, R	862	894375	2. 3224
5872	GAO, X	1913	894117	2. 3217

5873	BRANDSTETTER, J	555	893272	2. 3195
5874	GONZALEZ, D	624	893091	2. 3191
5875	VERES, GI	772	892831	2. 3184
5876	HOS, I	776	892740	2. 3182
5877	KAMALIEDDIN, R	626	892609	2. 3178
5878	SMITH, JW	388	892488	2. 3175
5879	BOZZI, C	637	892406	2. 3173
5880	JACKSON, M	254	892310	2. 3170
5881	KURTH, MG	631	891560	2. 3151
5882	MORAES, A	898	891512	2. 3150
5883	RANKIN, D	863	891435	2. 3148
5884	YU, JM	342	891282	2. 3144
5885	CERIO, BC	222	890624	2. 3127
5886	RICHARDS, A	937	890555	2. 3125
5887	FRANCHINO, S	785	890364	2. 3120
5888	GAUR, B	219	889810	2. 3105
5889	KHRISTENKO, V	506	888785	2. 3079
5890	SAVIC, N	385	888548	2. 3073
5891	LOCKMAN, WS	296	888312	2. 3067
5892	CANDELISE, V	776	888207	2. 3064
5893	RIMOLDI, M	815	888035	2. 3059
5894	GIUBEGA, L	379	887753	2. 3052
5895	YU, I	850	887330	2. 3041
5896	NOWATSCHIN, D	530	887052	2. 3034
5897	FERRETTI, A	488	886832	2. 3028
5898	HARTMANN, NM	812	886463	2. 3019
5899	MONTOYA, CAC	868	886165	2. 3011
5900	MELINI, D	816	885493	2. 2993
5901	ORFANELLI, S	938	885258	2. 2987
5902	LIU, YF	1437	885205	2. 2986
5903	WALIA, G	545	884607	2. 2970

5904	BASKAKOV, A	542	884258	2. 2961
5905	GENG, C	1003	883603	2. 2944
5906	PROISSL, M	242	883401	2. 2939
5907	LAPSIEN, T	353	883253	2. 2935
5908	PALMA, A	218	882941	2. 2927
5909	DE TROCÓNIZ, JF	876	882372	2. 2912
5910	KARIMÄKI, V	462	882347	2. 2912
5911	UVAROV, L	919	882156	2. 2907
5912	SOLA, V	815	882049	2. 2904
5913	COSTA, S	830	881993	2. 2902
5914	SIMARD, O	228	881260	2. 2883
5915	YUSHCHENKO, O	419	881200	2. 2882
5916	STEINBRÜCK, G	862	880997	2. 2877
5917	LEROY, O	573	880931	2. 2875
5918	NTOMARI, E	334	880653	2. 2868
5919	CIULLI, V	777	880344	2. 2860
5920	LUJAN, P	509	879916	2. 2849
5921	BIASINI, M	583	879376	2. 2835
5922	MONDAL, K	882	879098	2. 2827
5923	VERZOCCHI, M	580	879000	2. 2825
5924	KAWADE, K	828	878846	2. 2821
5925	TORNAMBE, P	558	878674	2. 2816
5926	SMITH, D	610	878429	2. 2810
5927	HERNANDEZ, AC	864	878198	2. 2804
5928	MIZUKAMI, A	583	877656	2. 2790
5929	ZENONI, F	364	877613	2. 2789
5930	DOVBNYA, A	393	877480	2. 2785
5931	SHAHEEN, SM	531	877471	2. 2785
5932	MARATAS, J	391	876918	2. 2771
5933	ZUMERLE, G	871	876392	2. 2757
5934	DELIYERGIYEV, M	243	876190	2. 2752

5935	SILVA, CBDE	679	876161	2. 2751
5936	XU, J	2593	876101	2. 2750
5937	RESSEGUIE, ED	507	876088	2. 2749
5938	DIJKSTRA, H	403	875476	2. 2733
5939	SUWONJANDEE, N	560	875455	2. 2733
5940	BIESUZ, NV	664	875398	2. 2731
5941	BALL, F	535	875298	2. 2729
5942	MENG, F	851	875190	2. 2726
5943	YU, DR	414	874947	2. 2720
5944	MAEV, O	393	874717	2. 2714
5945	ST DENIS, RD	246	874712	2. 2713
5946	ALBAJAR, C	523	874433	2. 2706
5947	GRECU, A	395	874424	2. 2706
5948	MARTINS, CD	462	873888	2. 2692
5949	LUPTON, O	399	873569	2. 2684
5950	PEKKANEN, J	819	873557	2. 2683
5951	EVANS, T	600	873215	2. 2675
5952	ESCH, T	521	872791	2. 2664
5953	MOREELS, L	531	872287	2. 2650
5954	AKIBA, KC	381	872258	2. 2650
5955	SASAKI, Y	332	872070	2. 2645
5956	KHATIWADA, A	588	871982	2. 2643
5957	MAL, P	940	871601	2. 2633
5958	KVARATSKHELIYA, T	394	871093	2. 2619
5959	DUBE, S	940	871010	2. 2617
5960	CORMIER, F	604	870728	2. 2610
5961	HLADIK, O	478	870715	2. 2610
5962	BEHNKE, O	939	870687	2. 2609
5963	SALERNO, D	535	870658	2. 2608
5964	ZSIGMOND, AJ	336	870219	2. 2597
5965	GARABEDIAN, A	347	869916	2. 2589

5966	SCHWANENBERGER, C	806	869671	2. 2583
5967	CIMMINO, A	344	869593	2. 2581
5968	JENSEN, F	930	869013	2. 2565
5969	DAMEN, G	819	868902	2. 2563
5970	DIETZ-LAURSONN, E	346	868534	2. 2553
5971	JANUS, PA	417	868202	2. 2544
5972	GOY, C	505	868089	2. 2541
5973	TURNER, M	374	867831	2. 2535
5974	CITRON, M	935	867470	2. 2525
5975	KATKOV, I	417	867084	2. 2515
5976	MUSSGILLER, A	822	865636	2. 2478
5977	GUL, M	711	864532	2. 2449
5978	ECKSTEIN, D	826	864521	2. 2449
5979	STRATICIUC, M	396	864413	2. 2446
5980	NEHRKORN, A	528	864387	2. 2445
5981	STRACKA, S	347	864341	2. 2444
5982	LANE, R	640	864323	2. 2444
5983	ALKHAZOV, G	431	864299	2. 2443
5984	BIFANI, S	438	864280	2. 2443
5985	WEI, H	886	864228	2. 2441
5986	LANFRANCHI, G	516	863487	2. 2422
5987	OLMEDA, AQ	333	863026	2. 2410
5988	ADERSBERGER, M	379	863016	2. 2410
5989	MANSOUR, JD	320	862277	2. 2391
5990	DING, B	560	862260	2. 2390
5991	KLAPDOR-KLEINGROTH	456	862034	2. 2384
5992	DAUBNEY, T	395	861800	2. 2378
5993	BOKAN, P	807	861772	2. 2377
5994	PICCININI, M	281	861180	2. 2362
5995	CERCI, S	846	860790	2. 2352
5996	KOVALSKYI, D	939	859747	2. 2325

5997	DERKACH, D	420	858032	2. 2280
5998	SMIRNOV, I	484	857745	2. 2273
5999	DAS CHAGAS, EBB	593	857729	2. 2272
6000	SCHUMANN, S	664	857290	2. 2261
6001	MAGNANI, A	520	857228	2. 2259
6002	KRAUSS, D	393	856762	2. 2247
6003	RILEY, G	535	856534	2. 2241
6004	KULINICH, YP	402	856499	2. 2241
6005	HOAD, X	374	856324	2. 2236
6006	FALABELLA, A	380	856216	2. 2233
6007	BENAGLIA, A	884	856173	2. 2232
6008	MARUYAMA, S	555	855968	2. 2227
6009	DEROOVER, K	508	855643	2. 2218
6010	ADAIR, A	335	855321	2. 2210
6011	FASANELLA, G	506	854798	2. 2196
6012	ROLAND, B	520	854624	2. 2192
6013	TOPAKSU, AK	826	854234	2. 2182
6014	ACKERT, A	502	854081	2. 2178
6015	CREAGER, RA	423	853615	2. 2166
6016	PEDRAZA, I	800	853471	2. 2162
6017	STONE, S	457	853311	2. 2158
6018	SEYFERT, P	359	853125	2. 2153
6019	MARTIN, CB	398	852478	2. 2136
6020	GELLI, S	512	852394	2. 2134
6021	MANDAL, K	942	852347	2. 2133
6022	MATHE, Z	374	852076	2. 2126
6023	QIU, H	616	852060	2. 2125
6024	GIAKOUMOPOULOU, VA	320	852019	2. 2124
6025	PUIGH, D	325	851917	2. 2122
6026	HUSSAIN, N	438	851880	2. 2121
6027	CALVERT, B	328	851796	2. 2118

6028	POLESE, G	328	851796	2. 2118
6029	EVANS, A	747	851326	2. 2106
6030	BAJIC, M	352	851306	2. 2106
6031	YUSLI, MN	662	851209	2. 2103
6032	MC FADDEN, NC	287	850516	2. 2085
6033	NGUYEN-MAU, C	368	850358	2. 2081
6034	PREIATO, F	507	850163	2. 2076
6035	MACNEILL, I	330	849961	2. 2071
6036	WOLFF, R	380	849527	2. 2059
6037	GLUSHKOV, I	326	849523	2. 2059
6038	GEORGE, C	330	849271	2. 2053
6039	TREADO, CJ	467	849090	2. 2048
6040	POLLACK, B	335	848883	2. 2043
6041	GRIFFITH, P	357	848717	2. 2038
6042	NELSON, ME	423	848681	2. 2037
6043	XU, W	1673	848464	2. 2032
6044	MCGINN, C	697	848420	2. 2031
6045	JOHNSON, A	629	847707	2. 2012
6046	WÜRTHWEIN, F	803	847664	2. 2011
6047	CARLSMITH, D	496	847594	2. 2009
6048	BONDAR, A	527	846901	2. 1991
6049	SEKMEN, S	887	846324	2. 1976
6050	AFANASIEV, S	853	845947	2. 1967
6051	KIM, M	1896	845919	2. 1966
6052	RAWLING, JH	387	845754	2. 1961
6053	HRDINKA, J	323	845687	2. 1960
6054	FERRAIOLI, C	504	845249	2. 1948
6055	GHEZ, P	373	845138	2. 1945
6056	KALAFUT, S	520	844487	2. 1929
6057	MAEVSKIY, A	514	844280	2. 1923
6058	DELPORTE, C	401	844054	2. 1917

6059	SHARMA, R	1562	843542	2. 1904
6060	BITTRICH, C	450	842835	2. 1886
6061	GOLOVTSOV, V	410	842780	2. 1884
6062	GELLERSTEDT, K	317	842645	2. 1881
6063	PLACAKYTE, R	316	842077	2. 1866
6064	DANN, NS	291	841921	2. 1862
6065	COLOMBO, F	516	841728	2. 1857
6066	WÖHRMANN, C	508	841554	2. 1852
6067	AKATSUKA, S	458	841256	2. 1845
6068	BRIGLIN, DL	443	841032	2. 1839
6069	MUELLER, R	977	840914	2. 1836
6070	LOPES, L	308	840807	2. 1833
6071	GUILBAUD, M	810	840781	2. 1832
6072	LONG, K	948	840689	2. 1830
6073	JUNG, AW	966	840229	2. 1818
6074	LAMMEL, S	946	840211	2. 1818
6075	FLIERL, BM	458	840196	2. 1817
6076	SIMON, D	257	839680	2. 1804
6077	PEQUEGNOT, AL	452	839264	2. 1793
6078	GALLONI, C	955	839049	2. 1787
6079	DUPONT, N	770	838431	2. 1771
6080	MORANDIN, M	450	838167	2. 1764
6081	SICKLES, AM	819	837684	2. 1752
6082	ROBERTS, RT	379	837530	2. 1748
6083	PURI, A	424	837338	2. 1743
6084	CARBONI, G	430	837089	2. 1736
6085	BATY, A	935	836463	2. 1720
6086	GAMA, RG	476	835979	2. 1708
6087	ÅKESSON, TPA	760	835765	2. 1702
6088	GÜLMEZ, E	825	835760	2. 1702
6089	MARTENSSON, MUF	401	835623	2. 1698

6090	KUMAR, V	1298	835586	2. 1697
6091	LUZI, PM	334	835367	2. 1692
6092	SERRA, N	598	834585	2. 1671
6093	SALTZBERG, D	939	834471	2. 1669
6094	HIGASHINO, S	460	834381	2. 1666
6095	XU, T	1441	834305	2. 1664
6096	TANAKA, M	917	834014	2. 1657
6097	GASTLER, D	930	833679	2. 1648
6098	HSU, C	234	833172	2. 1635
6099	CALL, K	593	833068	2. 1632
6100	PEARCE, A	436	832572	2. 1619
6101	ZHANG, ZY	2935	832334	2. 1613
6102	RIEGER, M	923	832281	2. 1612
6103	WALDI, R	494	832086	2. 1607
6104	BUNN, J	328	831581	2. 1593
6105	SCHILDGEN, LK	444	830981	2. 1578
6106	LO, CY	415	830234	2. 1558
6107	BOCCI, V	298	829440	2. 1538
6108	CHOWDHURY, SR	908	828630	2. 1517
6109	NASH, K	918	828533	2. 1514
6110	RANIERI, A	935	828191	2. 1505
6111	MONTEIL, S	566	827590	2. 1490
6112	ROY, T	1025	827299	2. 1482
6113	KNÜNZ, V	339	827203	2. 1480
6114	CHIU, YH	545	827199	2. 1480
6115	AARRESTAD, TK	916	827186	2. 1479
6116	BUNDOCK, A	922	827159	2. 1479
6117	CAPUTO, C	911	827099	2. 1477
6118	SCHULZ, J	660	827050	2. 1476
6119	LAMICHHANE, K	918	826806	2. 1469
6120	OSHERSON, M	919	826644	2. 1465

6121	JOHNSON, CA	553	826512	2. 1462
6122	KIRCHMEIER, D	534	826087	2. 1451
6123	SYARIF, R	582	825915	2. 1446
6124	PINEDA, AS	585	825676	2. 1440
6125	CHAN, WS	522	825546	2. 1437
6126	KLINGL, T	520	825365	2. 1432
6127	ALYARI, M	921	825080	2. 1425
6128	OHANLON, DP	440	825038	2. 1424
6129	FANGMEIER, C	921	824991	2. 1422
6130	VANELDEREN, L	320	824911	2. 1420
6131	BAGNASCO, S	288	824696	2. 1415
6132	KARNEYEU, A	927	824284	2. 1404
6133	RODRIGUES, AB	445	824259	2. 1403
6134	LOUKAS, N	919	824254	2. 1403
6135	PATA, J	926	824084	2. 1399
6136	STREBLER, T	934	823997	2. 1397
6137	BALEANU, D	439	823903	2. 1394
6138	SNYDER, C	919	823859	2. 1393
6139	TRESOLDI, F	397	823772	2. 1391
6140	HEIDEGGER, C	939	822850	2. 1367
6141	VOLLHARDT, A	347	822666	2. 1362
6142	SYMONDS, P	309	822082	2. 1347
6143	TSAI, JF	385	821806	2. 1340
6144	ALI, B	1140	821744	2. 1338
6145	TAKAKI, JDT	796	821660	2. 1336
6146	CHAWLA, R	924	821601	2. 1334
6147	HANLON, J	443	821370	2. 1328
6148	NOMURA, MA	546	821128	2. 1322
6149	JELINSKAS, A	367	820813	2. 1314
6150	OCONNOR, K	418	820621	2. 1309
6151	GRYNYOV, B	922	820325	2. 1301

6152	DHINGRA, N	850	819953	2. 1292
6153	WRIGHT, J	732	819948	2. 1291
6154	DAPONTE, V	494	819933	2. 1291
6155	KUCHARCZYK, M	571	819674	2. 1284
6156	GRÜNENDAHL, S	811	819610	2. 1283
6157	MARTINI, L	356	819546	2. 1281
6158	CORTEZON, EP	897	819174	2. 1271
6159	TOLDAIEV, O	931	818942	2. 1265
6160	DESCHAMPS, O	571	818939	2. 1265
6161	ERDWEG, S	439	818606	2. 1257
6162	FANG, W	716	818540	2. 1255
6163	MERLIN, JA	918	818373	2. 1250
6164	SHRINIVAS, A	316	818362	2. 1250
6165	ADACHI, S	578	817934	2. 1239
6166	NASH, D	326	817920	2. 1239
6167	LESIAK, T	573	817861	2. 1237
6168	POLL, A	317	817821	2. 1236
6169	CHATTERJEE, A	798	817759	2. 1235
6170	LEWIS, D	349	817573	2. 1230
6171	PLAYFER, S	349	817476	2. 1227
6172	TOLK, S	343	817442	2. 1226
6173	STROLOGAS, J	891	817406	2. 1225
6174	DORDEI, F	600	817335	2. 1224
6175	LING, TY	442	817301	2. 1223
6176	WINKELS, E	396	816924	2. 1213
6177	BEYER, J	427	816845	2. 1211
6178	SIADO, JE	914	815963	2. 1188
6179	KOPPENBURG, P	572	815503	2. 1176
6180	AABOUD, M	338	815177	2. 1168
6181	MARCHAND, JF	596	815150	2. 1167
6182	MCNAMARA, PC	577	814922	2. 1161

6183	SESTINI, L	577	814075	2. 1139
6184	KOVALCHUK, N	554	813976	2. 1136
6185	LINGEMANN, J	320	813839	2. 1133
6186	ZHENG, Y	1629	813808	2. 1132
6187	FERRAZ, VA	475	813727	2. 1130
6188	SUR, N	908	813288	2. 1118
6189	LAKTINEH, IB	929	812799	2. 1106
6190	WEBB, AF	528	812610	2. 1101
6191	VADRUCCIO, D	464	812324	2. 1093
6192	ZGHICHE, A	912	812096	2. 1088
6193	CHUDASAMA, R	914	811752	2. 1079
6194	SPANNAGEL, S	361	811156	2. 1063
6195	MERK, M	568	811087	2. 1061
6196	LUCAS, C	320	810977	2. 1058
6197	YI, K	840	810865	2. 1056
6198	WATSON, NK	567	810571	2. 1048
6199	CIERI, D	949	810271	2. 1040
6200	MANDELLI, B	253	810199	2. 1038
6201	ASLANIDES, E	569	810101	2. 1036
6202	COGNERAS, E	569	810101	2. 1036
6203	FARLEY, N	340	810100	2. 1036
6204	DIAZ, RG	341	809073	2. 1009
6205	KIANI, B	906	808342	2. 0990
6206	EISENHARDT, S	571	808040	2. 0982
6207	JOHNSON, D	602	807801	2. 0976
6208	VILIANI, L	926	807409	2. 0966
6209	MINARD, MN	457	807270	2. 0962
6210	GO, Y	980	807159	2. 0959
6211	NI, H	719	806848	2. 0951
6212	LAGARDE, F	536	806159	2. 0933
6213	DERDZINSKI, M	550	805947	2. 0928

6214	MA, P	784	805384	2.0913
6215	ANDERLINI, L	576	805306	2.0911
6216	GRAVERINI, E	580	805300	2.0911
6217	LENZI, T	494	805059	2.0905
6218	YETKIN, EA	652	804547	2.0891
6219	BENCIVENNI, G	601	804138	2.0881
6220	DE MARIA, A	784	803926	2.0875
6221	COUBEZ, X	837	803342	2.0860
6222	VAN DE KLUNDERT, M	645	803306	2.0859
6223	SHEN, H	426	802694	2.0843
6224	GRIMES, M	324	802541	2.0839
6225	ANTEL, C	800	802296	2.0833
6226	INNOCENTI, GM	742	802173	2.0830
6227	PANTALEO, F	906	801882	2.0822
6228	BAHRASEMANI, H	442	801799	2.0820
6229	MILDNER, H	897	801500	2.0812
6230	BAUS, C	284	801421	2.0810
6231	BURR, JTP	791	801352	2.0809
6232	JACOB, J	380	801304	2.0807
6233	HERGET, V	327	801207	2.0805
6234	PODBEREZKO, P	439	800096	2.0776
6235	KLYUKHIN, V	709	799946	2.0772
6236	DELANNOY, H	527	799888	2.0770
6237	KOVITANGGOON, K	307	799797	2.0768
6238	JONES, SD	394	799683	2.0765
6239	SARKAR, T	1042	799450	2.0759
6240	FARRY, S	479	799394	2.0758
6241	LI, F	2290	799130	2.0751
6242	CARDINI, A	1002	799051	2.0749
6243	EMINIZER, N	539	798437	2.0733
6244	MAYORDOMO, CS	316	798280	2.0729

6245	RAVERA, F	911	797628	2.0712
6246	BRONDOLIN, E	829	797617	2.0712
6247	MEIDECK, T	364	797238	2.0702
6248	GRAVILA, PM	806	797195	2.0701
6249	COQUEREAU, S	324	797072	2.0697
6250	TRAN, MT	398	797042	2.0697
6251	SAHOO, DK	573	796850	2.0692
6252	GUNDACKER, S	330	796805	2.0690
6253	RODRIGUEZ, LP	319	796522	2.0683
6254	TOURNEFIER, E	320	796494	2.0682
6255	RUCKSTUHL, N	477	796402	2.0680
6256	TALI, B	787	796332	2.0678
6257	KOTOV, K	303	796119	2.0673
6258	OLSCHEWSKI, M	310	795874	2.0666
6259	BARTÓK, M	780	795753	2.0663
6260	WASSERBAECH, S	483	795449	2.0655
6261	BRAGHIERI, A	990	795022	2.0644
6262	KRYCHKINE, V	311	794955	2.0642
6263	DEMIROGLU, ZS	818	794741	2.0637
6264	SHEN, Y	1311	794537	2.0632
6265	GALLORINI, S	328	794348	2.0627
6266	JIANG, J	864	794172	2.0622
6267	ISILDAK, B	833	793915	2.0615
6268	KAJI, T	807	793722	2.0610
6269	TUOVINEN, E	320	793663	2.0609
6270	RATNIKOV, F	625	793338	2.0600
6271	ALBERT, A	765	793279	2.0599
6272	DEVESA, MR	386	793094	2.0594
6273	KAUR, A	1058	792635	2.0582
6274	ROOZBAHANI, B	563	792535	2.0580
6275	SQUIRES, M	314	792177	2.0570

6276	BETTLER, MO	332	791989	2.0565
6277	DE WIT, A	927	791928	2.0564
6278	NOGUCHI, Y	638	791829	2.0561
6279	TSAREGORODTSEV, A	329	791211	2.0545
6280	BERNARDI, G	785	790834	2.0535
6281	TALVITIE, J	319	790815	2.0535
6282	STRINGER, R	310	790527	2.0527
6283	FIGUEIREDO, DM	809	790472	2.0526
6284	BOLZ, AE	386	790291	2.0521
6285	SOROKIN, P	297	790206	2.0519
6286	JANDIR, P	300	790174	2.0518
6287	CERCI, DS	755	790019	2.0514
6288	BACHMAIR, F	321	789781	2.0508
6289	VAN PARIJS, I	470	789631	2.0504
6290	ISACSON, MF	396	789546	2.0502
6291	NAVARRO, AP	327	789372	2.0497
6292	WU, J	2789	789178	2.0492
6293	MCNULTY, R	602	787928	2.0460
6294	BOWERS, JE	247	787896	2.0459
6295	KOTHEKAR, K	557	787892	2.0459
6296	LUCCHESI, D	610	787877	2.0459
6297	GARCIA-ABIA, P	303	787796	2.0457
6298	TSAMALAI DZE, Z	901	787715	2.0454
6299	NARYSHKIN, I	666	787634	2.0452
6300	MERTENS, A	471	787582	2.0451
6301	CUKIERMAN, AR	519	787296	2.0444
6302	ELLAJOSYULA, V	671	787099	2.0438
6303	BARISITS, MS	791	786955	2.0435
6304	CIRKOVIC, P	562	786943	2.0434
6305	GARG, RB	926	786788	2.0430
6306	HAN, X	1225	786554	2.0424

6307	LAFFERTY, G	480	786211	2. 0415
6308	RICHARDS, S	329	785990	2. 0410
6309	MELLENTHIN, JD	385	785861	2. 0406
6310	CODINA, EP	554	785738	2. 0403
6311	SUTAR, B	484	785736	2. 0403
6312	BHOPATKAR, V	466	785560	2. 0398
6313	EL NASR-STOREY, SS	727	785527	2. 0398
6314	SCHWANDT, J	950	785220	2. 0390
6315	POGGI, R	510	785192	2. 0389
6316	OGILVY, S	300	783925	2. 0356
6317	STRAUMANN, U	322	783815	2. 0353
6318	ANDREWS, MB	816	783675	2. 0350
6319	KUBIK, A	255	783195	2. 0337
6320	MITCHELL, RE	656	783007	2. 0332
6321	KHARCHILAVA, A	857	782577	2. 0321
6322	LI, HL	933	782383	2. 0316
6323	MÜLLER, K	645	781988	2. 0306
6324	SPAAN, B	470	781904	2. 0304
6325	PUNZI, G	599	781817	2. 0301
6326	BURCH, TJ	419	781609	2. 0296
6327	PIERRO, GA	309	781200	2. 0285
6328	MAIER, B	914	781026	2. 0281
6329	ELAYAVALLI, RK	746	780300	2. 0262
6330	STRAUSS, J	300	780045	2. 0255
6331	TAKEDA, H	440	779818	2. 0249
6332	GESSNER, G	393	778569	2. 0217
6333	CUETO, A	785	778496	2. 0215
6334	XIE, Y	1525	778338	2. 0211
6335	ZEMAITYTE, G	405	776659	2. 0167
6336	BYLINKIN, A	815	776252	2. 0157
6337	RUSAKOV, SV	370	776173	2. 0155

6338	FUNK, G	552	775743	2. 0144
6339	DEY, S	883	775708	2. 0143
6340	WHITMORE, BW	381	775568	2. 0139
6341	GAO, F	1269	775368	2. 0134
6342	CALLEA, G	785	775037	2. 0125
6343	ISHIJIMA, N	334	775007	2. 0124
6344	SPIGA, D	838	774908	2. 0122
6345	GASCON, D	333	774269	2. 0105
6346	YAMATANI, M	433	774105	2. 0101
6347	WITTMER, B	399	773783	2. 0093
6348	PESCATORE, L	309	773364	2. 0082
6349	HERDE, H	774	772873	2. 0069
6350	RACHWAL, B	492	772785	2. 0067
6351	BURSCHE, A	490	772598	2. 0062
6352	LEVCHENKO, P	734	772332	2. 0055
6353	DUKOURTHIAL, A	357	772252	2. 0053
6354	HAGIHARA, M	330	771826	2. 0042
6355	PHILLIPS, FH	362	771639	2. 0037
6356	FONTANELLI, F	496	771525	2. 0034
6357	CORPE, L	436	771380	2. 0030
6358	STARK, SH	333	770818	2. 0016
6359	HILS, M	435	770584	2. 0010
6360	APPLEBY, RB	264	770379	2. 0004
6361	VIEIRA, D	493	770361	2. 0004
6362	BECK, L	475	770325	2. 0003
6363	VASQUEZ, GA	735	770244	2. 0001
6364	BEN-HAIM, E	632	770115	1. 9997
6365	VERMEULEN, AT	429	770075	1. 9996
6366	ALVES, FL	506	769156	1. 9972
6367	DZHELYADIN, R	303	769000	1. 9968
6368	LOPEZ, JA	507	768870	1. 9965

6369	FABBRO, B	342	768097	1. 9945
6370	RAUCO, G	569	767976	1. 9942
6371	MORTON, A	631	767245	1. 9923
6372	BISANZ, T	779	767053	1. 9918
6373	BERNARDINI, J	306	766516	1. 9904
6374	XIAO, L	353	765611	1. 9880
6375	ENDO, M	323	765190	1. 9870
6376	YANG, M	1199	765050	1. 9866
6377	CELIK, A	546	764640	1. 9855
6378	VAIDYA, A	393	764385	1. 9849
6379	OPPEN, H	399	764137	1. 9842
6380	THAKUR, S	1294	764041	1. 9840
6381	OLBRECHTS, A	297	763743	1. 9832
6382	LOBODZINSKA, EM	778	763700	1. 9831
6383	USUI, J	313	763168	1. 9817
6384	CLARKE, C	333	763144	1. 9816
6385	NITTA, T	459	763011	1. 9813
6386	SVYATKOVSKIY, A	283	762558	1. 9801
6387	BENSON, S	321	762537	1. 9801
6388	REKOVIC, V	525	762429	1. 9798
6389	MONTALVO, R	821	761835	1. 9782
6390	HERR, H	498	761824	1. 9782
6391	REICHERT, S	312	761452	1. 9772
6392	WAQAS, M	908	761416	1. 9772
6393	REINSVOLD, A	484	761234	1. 9767
6394	BENATO, L	894	760783	1. 9755
6395	ROTONDO, M	641	760725	1. 9754
6396	BRIGLIADORI, L	496	760683	1. 9752
6397	ARCARO, D	799	760360	1. 9744
6398	MORGENSTERN, S	781	760219	1. 9740
6399	SHULHA, S	828	760197	1. 9740

6400	RANDLE-CONDE, A	350	760046	1. 9736
6401	AKILLI, E	388	760033	1. 9736
6402	DUBREUIL, A	440	759268	1. 9716
6403	JHA, V	539	759082	1. 9711
6404	HSIUNG, Y	364	758961	1. 9708
6405	CAMINADA, L	908	758945	1. 9707
6406	GASNIKOVA, K	304	758792	1. 9703
6407	WILKINSON, M	408	758696	1. 9701
6408	BECK, HC	370	758531	1. 9697
6409	CADAMURO, L	1031	758357	1. 9692
6410	SEDES, BS	286	757587	1. 9672
6411	ROMANOWSKA-RYBINSK	299	757467	1. 9669
6412	HEREDIA-DE LA CRUZ	714	757383	1. 9667
6413	SANTRA, A	855	757303	1. 9665
6414	TICO, JG	298	756958	1. 9656
6415	VISHWAKARMA, A	659	756831	1. 9652
6416	EKELHOF, R	306	756440	1. 9642
6417	SHUMEIKO, N	272	756058	1. 9632
6418	ROISER, S	308	755931	1. 9629
6419	DUNNE, P	345	755888	1. 9628
6420	NAIK, P	573	755538	1. 9619
6421	BOLETTI, A	898	755218	1. 9611
6422	BATTISTA, V	271	754912	1. 9603
6423	NARAYANAN, S	642	754826	1. 9600
6424	HILDEBRAND, K	384	754674	1. 9596
6425	BARRIA, P	857	754538	1. 9593
6426	GEISEN, J	517	754023	1. 9580
6427	HEINDL, SM	470	753941	1. 9577
6428	PASTOR, OE	434	753866	1. 9575
6429	BARTEK, R	910	753863	1. 9575
6430	KÖHLER, MK	400	753728	1. 9572

6431	KENDRICK, J	501	751478	1. 9513
6432	GKOUNTOUMIS, P	455	751474	1. 9513
6433	ABAD, DR	411	751075	1. 9503
6434	LYUBUSHKIN, V	658	750794	1. 9496
6435	RUF, T	524	750755	1. 9495
6436	NEMALLAPUDI, MV	436	750471	1. 9487
6437	MONROY, J	844	749930	1. 9473
6438	COWAN, GA	290	749834	1. 9471
6439	HOYA, J	770	748569	1. 9438
6440	TELLARINI, G	303	748482	1. 9436
6441	KHARLAMOVA, T	770	748018	1. 9424
6442	VAN SPILBEECK, A	281	747952	1. 9422
6443	PERI, F	352	747810	1. 9418
6444	EL KOSSEIFI, R	315	747706	1. 9416
6445	SOLESTIZI, LA	432	747635	1. 9414
6446	MLYNARIKOVA, M	769	747603	1. 9413
6447	DAVIS, DR	512	747540	1. 9411
6448	VAN TILBURG, J	289	747540	1. 9411
6449	HILL, D	558	747518	1. 9411
6450	EITSCHBERGER, U	290	747187	1. 9402
6451	SHIRABE, S	772	747169	1. 9402
6452	RAMA, M	627	747116	1. 9400
6453	KARODIA, S	295	747000	1. 9397
6454	TRIOSSI, A	774	746287	1. 9379
6455	MELZER, A	475	745995	1. 9371
6456	GORBUNOV, I	645	745975	1. 9371
6457	BENOIT, M	663	745930	1. 9369
6458	WONG, VWS	547	745912	1. 9369
6459	SHOPE, DR	769	745616	1. 9361
6460	LIONETTO, F	300	745557	1. 9360
6461	GERSABECK, M	576	745334	1. 9354

6462	MEINHARD, MT	656	744972	1. 9345
6463	NIET, R	292	744324	1. 9328
6464	ABU ZEID, S	674	744319	1. 9328
6465	GIZHKO, A	303	744292	1. 9327
6466	GRAZIANI, E	422	742641	1. 9284
6467	KOLPIN, M	294	742592	1. 9283
6468	LELEK, A	628	742264	1. 9274
6469	RYU, G	321	742067	1. 9269
6470	MANCINELLI, G	628	741911	1. 9265
6471	RASHID, T	365	741836	1. 9263
6472	LIKHOMANENKO, T	293	741620	1. 9257
6473	ANDREWS, JE	290	741311	1. 9249
6474	HAMER, M	761	741300	1. 9249
6475	DALSENO, J	609	740956	1. 9240
6476	HEER, S	345	740884	1. 9238
6477	CHOW, YS	399	740846	1. 9237
6478	BLUE, A	783	740824	1. 9237
6479	JORAM, C	294	740604	1. 9231
6480	THIELE, F	353	740494	1. 9228
6481	SCORNAJENGI, M	351	740483	1. 9228
6482	JALOCHA, J	309	740369	1. 9225
6483	PENSO, G	291	740358	1. 9225
6484	GUO, W	1043	740272	1. 9222
6485	LEONARDI, R	479	740168	1. 9220
6486	HARE, D	261	740122	1. 9219
6487	HAMILTON, B	314	740096	1. 9218
6488	HA, S	887	739703	1. 9208
6489	MANKINEN, KH	490	739281	1. 9197
6490	PRISCIANDARO, J	503	738926	1. 9188
6491	KHUREWATHANAKUL, C	285	738602	1. 9179
6492	BABER, M	281	738596	1. 9179

6493	PELA, J	281	738596	1.9179
6494	HESS, M	350	738417	1.9174
6495	PANAGOULIAS, I	295	738095	1.9166
6496	MARINO, P	380	737608	1.9153
6497	GUIMARAES, VS	286	737427	1.9149
6498	FUTYAN, D	282	737243	1.9144
6499	HAKALA, J	920	736932	1.9136
6500	FIRLEJ, M	539	736627	1.9128
6501	MCLEAN, C	748	736520	1.9125
6502	CAMPDERROS, JD	780	736475	1.9124
6503	BEDIAGA, I	284	736354	1.9121
6504	SONG, HY	517	736345	1.9120
6505	SHI, M	735	735883	1.9108
6506	ROLOFF, J	742	735404	1.9096
6507	YATES, BR	882	735232	1.9092
6508	MOGG, P	740	734360	1.9069
6509	KROKOVNY, P	871	734111	1.9062
6510	CORNELL, SD	702	733794	1.9054
6511	MORON, J	540	733661	1.9051
6512	LINCK, RA	507	733639	1.9050
6513	BILMIS, S	285	733404	1.9044
6514	TATAR, K	702	733212	1.9039
6515	ROSKES, J	873	733194	1.9039
6516	PRICE, E	299	733193	1.9039
6517	ALVES, AA	307	732949	1.9032
6518	WESTON, TD	369	732611	1.9024
6519	SWIENTEK, K	545	732393	1.9018
6520	CHU, MC	782	732350	1.9017
6521	SARICA, U	876	732204	1.9013
6522	CENCI, R	387	731980	1.9007
6523	REED, RG	306	731642	1.8998

6524	CUSTÓDIO, A	269	731368	1. 8991
6525	BURGER, AM	752	731202	1. 8987
6526	MOTT, A	265	730624	1. 8972
6527	ASILAR, E	870	730586	1. 8971
6528	WELKE, C	262	730435	1. 8967
6529	SCHMIDT, B	694	730289	1. 8963
6530	HONDA, T	416	730275	1. 8963
6531	FIUTOWSKI, T	553	729979	1. 8955
6532	KUPRASH, O	762	729925	1. 8954
6533	SCIUBBA, A	369	729322	1. 8938
6534	SAITO, M	893	729304	1. 8938
6535	VORMWALD, B	928	729088	1. 8932
6536	IDZIK, M	558	728763	1. 8924
6537	DI PETRILLO, KF	639	728757	1. 8923
6538	SHLOMI, J	654	728752	1. 8923
6539	CZEKIERDA, S	388	727868	1. 8900
6540	DAMARSECKIN, S	633	727392	1. 8888
6541	SARTI, A	539	727070	1. 8880
6542	SANTOS, DM	566	726597	1. 8867
6543	BILLOUD, TRV	477	726543	1. 8866
6544	JAYATILAKA, B	897	726442	1. 8863
6545	DRAGOIU, C	270	726387	1. 8862
6546	MAEVSKIY, AS	328	726123	1. 8855
6547	YANG, UK	876	726055	1. 8853
6548	RANE, A	599	725371	1. 8836
6549	ROSSINI, M	285	725125	1. 8829
6550	NIEDZIELA, M	679	724817	1. 8821
6551	FISK, I	271	724317	1. 8808
6552	YANG, YC	1184	724169	1. 8804
6553	KELLERMANN, E	352	723877	1. 8797
6554	CHARLES, M	599	723391	1. 8784

6555	BELKNAP, DA	272	723372	1. 8784
6556	MOORTGAT, S	686	723269	1. 8781
6557	PASCUAL, JAG	439	722892	1. 8771
6558	TOBIN, M	576	722293	1. 8756
6559	HONDA, S	448	722218	1. 8754
6560	BETCHART, B	272	722001	1. 8748
6561	TAMBE, N	273	721885	1. 8745
6562	RAHBARAN, B	265	721840	1. 8744
6563	LIM, J	993	721290	1. 8730
6564	ZHU, X	1269	721184	1. 8727
6565	RASPOPOV, S	350	720725	1. 8715
6566	GOMEZ, JA	273	720464	1. 8708
6567	OYANGUREN, A	632	720270	1. 8703
6568	PERRIN, G	565	720176	1. 8701
6569	GERICK, D	435	719914	1. 8694
6570	GLIGOROV, VV	572	719686	1. 8688
6571	GROTHE, M	484	719607	1. 8686
6572	KOULOURIS, A	761	719458	1. 8682
6573	ZUCHELLI, S	507	719118	1. 8673
6574	HÄRKÖNEN, J	301	718584	1. 8659
6575	MEDVEDEVA, T	272	718572	1. 8659
6576	ROBBE, P	576	718479	1. 8657
6577	TONELLI, D	391	718291	1. 8652
6578	KURCHANINOV, LL	745	717352	1. 8627
6579	STÄRZ, S	688	717322	1. 8627
6580	PANEVA, MI	477	717051	1. 8619
6581	CARLSON, BT	749	716942	1. 8617
6582	RAVINOVICH, I	704	716890	1. 8615
6583	DEAN, CT	490	716618	1. 8608
6584	JACOBSSON, R	572	716329	1. 8601
6585	BRODZICKA, J	568	716237	1. 8598

6586	SEKIGUCHI, Y	591	716216	1. 8598
6587	SERRANO, J	437	716051	1. 8594
6588	GIANGIACOMI, N	507	716012	1. 8593
6589	STOYKOVA, S	296	715913	1. 8590
6590	SCHEUCH, F	427	715631	1. 8583
6591	KAO, SC	273	715329	1. 8575
6592	MUHEIM, F	576	715302	1. 8574
6593	GOTTI, C	677	714650	1. 8557
6594	NERI, N	633	714123	1. 8543
6595	FONTANA, M	610	713826	1. 8536
6596	CHEN, YH	1646	713501	1. 8527
6597	ZHANG, YB	600	713391	1. 8524
6598	ZHANG, P	2818	713309	1. 8522
6599	BACK, JJ	579	713029	1. 8515
6600	XIA, L	1535	713003	1. 8514
6601	VUTOVA, M	270	712985	1. 8514
6602	GUATIVA, LMH	372	712663	1. 8506
6603	LISNIAK, S	365	712358	1. 8498
6604	MOSCHOVAKOS, P	751	711865	1. 8485
6605	SOLER, FJP	583	711798	1. 8483
6606	HARB, A	537	711061	1. 8464
6607	TOKURA, Y	418	710978	1. 8462
6608	NEEDHAM, M	564	710403	1. 8447
6609	SOKOLOFF, MD	612	709947	1. 8435
6610	TISSERAND, V	498	709700	1. 8429
6611	BALDINI, W	593	709579	1. 8425
6612	TREVISANI, N	877	709350	1. 8420
6613	DRAEGER, AR	284	708832	1. 8406
6614	SHEKHTMAN, L	573	708816	1. 8406
6615	EASO, S	573	708676	1. 8402
6616	PETRUZZO, M	428	708576	1. 8399

6617	KRAVCHUK, L	573	707956	1. 8383
6618	BEIN, S	863	707952	1. 8383
6619	VERWEIJ, M	720	707695	1. 8377
6620	REDI, F	567	707695	1. 8377
6621	BURNS, D	507	707598	1. 8374
6622	KUCEWICZ, W	528	707368	1. 8368
6623	COCOROS, A	507	707297	1. 8366
6624	MENG, L	1004	707105	1. 8361
6625	RAVEN, G	623	706640	1. 8349
6626	DANERI, MF	596	706538	1. 8347
6627	EKLUND, L	584	706417	1. 8343
6628	JACOBS, RM	611	706350	1. 8342
6629	HAN, K	959	706346	1. 8342
6630	RICCIARDI, S	576	706318	1. 8341
6631	YOU, C	487	706117	1. 8336
6632	WORMSER, G	625	706079	1. 8335
6633	MCBRAYER, W	514	706030	1. 8333
6634	THOMAS, E	600	705860	1. 8329
6635	KLIMASZEWSKI, K	592	705759	1. 8326
6636	CORGA, KD	317	705671	1. 8324
6637	LACK, DPJ	359	705556	1. 8321
6638	VANDER VELDE, C	825	705415	1. 8317
6639	COUTINHO, RS	548	704613	1. 8297
6640	BIZZETI, A	602	704589	1. 8296
6641	BORSATO, M	575	704305	1. 8289
6642	NEUBERT, S	574	704007	1. 8281
6643	HELD, A	768	703808	1. 8276
6644	NEUGEBAUER, H	350	703472	1. 8267
6645	SIMI, G	629	702933	1. 8253
6646	SHEARS, T	594	702895	1. 8252
6647	SANO, Y	472	702840	1. 8250

6648	CLEMENCIC, M	571	702687	1.8247
6649	MULLIN, SD	284	702627	1.8245
6650	SIERRA, CV	537	702602	1.8244
6651	HSU, D	526	702601	1.8244
6652	YU, GB	668	702434	1.8240
6653	MANCA, G	595	702387	1.8239
6654	WOMERSLEY, WJ	348	702145	1.8232
6655	PALANO, A	627	701547	1.8217
6656	JAWAHERY, A	628	701352	1.8212
6657	SEMENNIKOV, A	561	701132	1.8206
6658	VIDAL, AR	533	700833	1.8198
6659	HWANG, C	627	700383	1.8187
6660	WILSON, FF	618	700195	1.8182
6661	BRAUN, S	484	699942	1.8175
6662	WISLICKI, W	624	699941	1.8175
6663	HADDAD, ES	677	699777	1.8171
6664	BARLOW, RJ	624	699774	1.8171
6665	SONNENSCHNEIN, L	310	699727	1.8170
6666	PASZTOR, G	556	699575	1.8166
6667	ZOU, R	715	699546	1.8165
6668	ALEXANDER, M	554	699444	1.8162
6669	GUSHCHIN, E	592	699361	1.8160
6670	GARCIA-FERRERO, J	469	699227	1.8157
6671	FAN, J	835	699219	1.8156
6672	DE OLIVEIRA, ACA	671	699217	1.8156
6673	AKAR, S	629	699206	1.8156
6674	YIGITBASI, E	692	698906	1.8148
6675	LANGENBERG, RJ	611	698823	1.8146
6676	MCCNICOL, CJ	348	698722	1.8144
6677	HUTCHCROFT, D	589	698615	1.8141
6678	KÖHLER, NM	453	698278	1.8132

6679	POULSEN, T	623	698225	1.8131
6680	LO, KH	766	698083	1.8127
6681	LYU, F	525	697990	1.8125
6682	LEONIDOV, A	275	697776	1.8119
6683	VIDAL, FM	540	697595	1.8114
6684	CALVO, E	289	697308	1.8107
6685	KAPOOR, A	892	697266	1.8106
6686	DUH, YT	530	697254	1.8105
6687	DAVIS, A	576	696852	1.8095
6688	NETRAKANTI, PK	660	696618	1.8089
6689	VIDAL, XC	553	696491	1.8086
6690	BENITO, CM	540	696259	1.8080
6691	ALMOND, J	840	696200	1.8078
6692	STENYAKIN, O	553	696153	1.8077
6693	WEIDEN, A	297	696087	1.8075
6694	MOONEY, M	304	695978	1.8072
6695	CARTELLE, PA	536	695474	1.8059
6696	SCHWEMMER, R	555	695130	1.8050
6697	SCHINDLER, H	571	694740	1.8040
6698	WOODS, NL	348	694640	1.8038
6699	DUVNJAK, D	425	694628	1.8037
6700	MALININ, A	565	694539	1.8035
6701	ALTARELLI, MP	540	694501	1.8034
6702	FRANCOIS, B	604	694477	1.8033
6703	ANTROPOV, I	441	694400	1.8031
6704	SMITH, E	625	694364	1.8030
6705	HAINES, SC	414	694266	1.8028
6706	WANG, ZJ	982	694265	1.8028
6707	FIORINI, M	623	694204	1.8026
6708	CARDOSO, LAG	545	694135	1.8024
6709	USTYUZHANIN, A	579	693958	1.8020

6710	RIOS, CS	536	693946	1. 8020
6711	RODRIGUES, FF	541	693783	1. 8015
6712	LA RUFFA, F	327	693710	1. 8013
6713	BUCHANAN, J	683	693682	1. 8013
6714	WU, H	1611	693507	1. 8008
6715	HULSBERGEN, W	570	693484	1. 8008
6716	MONTAGNA, P	911	693392	1. 8005
6717	BAUR, S	493	693225	1. 8001
6718	SILVA, JJS	537	692933	1. 7993
6719	PARK, H	1068	692809	1. 7990
6720	GERSABECK, E	575	692777	1. 7989
6721	CATTANEO, M	587	692668	1. 7986
6722	HERWIG, TC	712	692605	1. 7985
6723	DE SÁ, RL	284	692456	1. 7981
6724	FLORES, C	529	692413	1. 7980
6725	VESTERINEN, M	605	692399	1. 7979
6726	GOMEZ, RV	540	692386	1. 7979
6727	STEGLER, M	347	692385	1. 7979
6728	HANSMANN-MENZEMER,	569	692263	1. 7976
6729	JAVURKOVA, M	751	692147	1. 7973
6730	MCNAB, A	574	692004	1. 7969
6731	CIHANGIR, S	297	691999	1. 7969
6732	GOICOCHEA, JMO	534	691992	1. 7969
6733	GOMEZ, MC	539	691949	1. 7968
6734	TORRES, MC	536	691940	1. 7967
6735	KRÜCKER, D	808	691794	1. 7964
6736	PAPPAGALLO, M	566	691684	1. 7961
6737	HU, Y	1733	691668	1. 7960
6738	HENNESSY, K	574	691562	1. 7958
6739	GUZ, Y	573	691500	1. 7956
6740	VENEZIANO, G	307	691492	1. 7956

6741	HAVENER, LB	596	691452	1. 7955
6742	LUPPI, E	648	691151	1. 7947
6743	MATTEUZZI, C	567	691043	1. 7944
6744	DIAZ, MV	538	691031	1. 7944
6745	SIEBER, G	409	690932	1. 7941
6746	POLCI, F	563	690862	1. 7939
6747	TRISOVIC, A	303	690799	1. 7938
6748	SCHUNE, MH	563	690419	1. 7928
6749	SPRADLIN, P	559	690325	1. 7926
6750	FÖRSTER, FA	373	689923	1. 7915
6751	MACHET, M	338	689610	1. 7907
6752	LOPES, JH	576	689578	1. 7906
6753	NANDAKUMAR, R	573	689533	1. 7905
6754	PROUVE, C	564	689376	1. 7901
6755	SANTACESARIA, R	566	689345	1. 7900
6756	CASASUS, MP	537	689333	1. 7900
6757	LAPERTOSA, A	726	689220	1. 7897
6758	VINOGRADOV, A	566	689078	1. 7893
6759	REGUEIRO, PV	536	688965	1. 7890
6760	SATTA, A	560	688775	1. 7885
6761	DE PAULA, BS	535	688681	1. 7883
6762	UWER, U	580	688649	1. 7882
6763	CRAIK, DC	559	688627	1. 7881
6764	MORELLO, MJ	589	688416	1. 7876
6765	BAY, A	577	688382	1. 7875
6766	TORREIRA, AG	541	688253	1. 7872
6767	MARCONI, U	568	688229	1. 7871
6768	VECKALNS, V	753	688125	1. 7868
6769	RAD, N	573	688045	1. 7866
6770	VALENTI, G	580	687905	1. 7863
6771	AN, L	644	687751	1. 7859

6772	VAGNONI, V	564	687749	1. 7859
6773	EPLAND, MB	330	687717	1. 7858
6774	POLYCARPO, E	562	687567	1. 7854
6775	MATEV, R	560	687555	1. 7854
6776	CIEZAREK, G	567	687521	1. 7853
6777	PAPANESTIS, A	580	687498	1. 7852
6778	BOZSON, AJ	397	687439	1. 7851
6779	LEVERINGTON, B	561	687190	1. 7844
6780	SAGIDOVA, N	561	687190	1. 7844
6781	SAVRINA, D	561	687190	1. 7844
6782	STAGNI, F	561	687190	1. 7844
6783	BRUNO, S	317	687132	1. 7843
6784	GOLUTVIN, A	580	687092	1. 7842
6785	FITZPATRICK, C	568	687079	1. 7841
6786	LUPATO, A	562	686964	1. 7838
6787	HENRY, L	575	686776	1. 7833
6788	PIETRZYK, B	560	686742	1. 7832
6789	WOBISCH, M	780	686682	1. 7831
6790	PAN, Y	1361	686625	1. 7829
6791	LINDNER, R	562	686558	1. 7828
6792	MEADOWS, B	562	686523	1. 7827
6793	PERRET, P	560	686476	1. 7826
6794	PERAZZINI, S	560	686406	1. 7824
6795	ADINOLFI, M	569	686300	1. 7821
6796	CALABRESE, R	655	686244	1. 7820
6797	AAIJ, R	566	686233	1. 7819
6798	MÄENPÄÄ, T	367	686219	1. 7819
6799	WEBSDALE, D	562	686187	1. 7818
6800	MACIUC, F	562	686047	1. 7814
6801	MACHEFERT, F	562	686012	1. 7814
6802	CAEDDU, S	577	685980	1. 7813

6803	CASSINA, L	299	685976	1. 7813
6804	VILASIS-CARDONA, X	560	685965	1. 7812
6805	CLARKE, PEL	558	685949	1. 7812
6806	SCHOPPER, A	565	685825	1. 7809
6807	ZAVERTYAEV, M	614	685778	1. 7807
6808	SKIDMORE, N	563	685750	1. 7807
6809	ILTZSCHE, F	333	685737	1. 7806
6810	TEUBERT, F	561	685670	1. 7805
6811	MILANES, DA	553	685644	1. 7804
6812	STAHL, M	557	685533	1. 7801
6813	WHITEHEAD, M	567	685456	1. 7799
6814	AMATO, S	565	685454	1. 7799
6815	TUNING, N	564	685313	1. 7795
6816	WYLLIE, K	564	685313	1. 7795
6817	COUTURIER, B	567	685085	1. 7789
6818	WITEK, M	563	684904	1. 7785
6819	FILIPPOV, S	575	684851	1. 7783
6820	GRILLO, L	561	684789	1. 7782
6821	DETTORI, F	574	684721	1. 7780
6822	CROCOMBE, A	292	684610	1. 7777
6823	WILKINSON, G	1042	684475	1. 7774
6824	FERRO-LUZZI, M	581	684409	1. 7772
6825	DORIGO, M	431	684384	1. 7771
6826	GRAZIANI, G	577	684357	1. 7771
6827	LANGENBRUCH, C	571	684299	1. 7769
6828	RINNERT, K	564	684270	1. 7768
6829	MARKS, J	566	684239	1. 7767
6830	NEUFELD, N	573	684090	1. 7764
6831	SANTOVETTI, E	560	684041	1. 7762
6832	NIKITIN, N	568	683937	1. 7760
6833	SATRIANO, C	557	683911	1. 7759

6834	BERNET, R	565	683902	1. 7759
6835	CLOSIER, J	565	683902	1. 7759
6836	CURRIE, R	565	683902	1. 7759
6837	ESEN, S	565	683902	1. 7759
6838	GANDELMAN, M	565	683902	1. 7759
6839	GARRIDO, L	565	683902	1. 7759
6840	HICHEUR, A	565	683902	1. 7759
6841	KANDYBEI, S	565	683902	1. 7759
6842	LACARRERE, D	565	683902	1. 7759
6843	OLDEMAN, R	565	683902	1. 7759
6844	VELTHUIS, JJ	555	683713	1. 7754
6845	OWEN, P	577	683650	1. 7752
6846	FURELOS, DV	407	683546	1. 7749
6847	HAEN, C	566	683533	1. 7749
6848	COJOCARIU, L	562	683417	1. 7746
6849	RADEMACKER, JH	551	683409	1. 7746
6850	AKBIYIK, M	878	683327	1. 7744
6851	SHERAFATI, N	310	683310	1. 7743
6852	ARCHILLI, F	566	683162	1. 7740
6853	MORRIS, AB	552	683125	1. 7739
6854	KHANJI, B	564	683124	1. 7739
6855	AJALTOUNI, Z	563	683086	1. 7738
6856	POLUEKTOV, A	567	683023	1. 7736
6857	PETROLINI, A	562	682942	1. 7734
6858	STEINKAMP, O	563	682912	1. 7733
6859	JONES, CR	561	682902	1. 7733
6860	DI CANTO, A	419	682818	1. 7731
6861	CHEFDEVILLE, M	569	682789	1. 7730
6862	CALVI, M	603	682759	1. 7729
6863	RODRIGUES, E	567	682757	1. 7729
6864	CORTI, G	569	682754	1. 7729

6865	WEIRICH, M	638	682723	1. 7728
6866	KARACSON, M	566	682722	1. 7728
6867	PALUTAN, M	566	682722	1. 7728
6868	KLAVER, S	567	682653	1. 7726
6869	MCCANN, M	564	682649	1. 7726
6870	SOGAARD, A	382	682491	1. 7722
6871	TJAMPENS, S	557	681955	1. 7708
6872	SIMONIELLO, R	705	681930	1. 7708
6873	BARSUK, S	568	681912	1. 7707
6874	MOUNTAIN, R	568	681912	1. 7707
6875	DZYUBA, A	568	681877	1. 7706
6876	DAMBROSIO, C	564	681805	1. 7704
6877	DECAMP, D	563	681732	1. 7702
6878	BLUSK, S	567	681612	1. 7699
6879	DZIURDA, A	567	681612	1. 7699
6880	JURIK, N	567	681612	1. 7699
6881	BARTER, W	569	681609	1. 7699
6882	ARTUSO, M	575	681576	1. 7698
6883	SCHMELLING, M	565	681507	1. 7697
6884	LE GAC, R	544	681328	1. 7692
6885	SCIASCIA, B	571	681267	1. 7690
6886	GASPAR, C	569	681205	1. 7689
6887	PARKES, C	568	680872	1. 7680
6888	JOST, B	569	680870	1. 7680
6889	YANG, B	1175	680844	1. 7679
6890	STAHL, S	557	680776	1. 7678
6891	SCHMELZER, T	299	680583	1. 7673
6892	VAN HERWIJNEN, E	559	680495	1. 7670
6893	SHAH, MA	670	680488	1. 7670
6894	CHARPENTIER, P	568	680467	1. 7670
6895	ELY, S	568	680467	1. 7670

6896	SCHILLER, M	568	680329	1. 7666
6897	UKLEJA, A	571	680123	1. 7661
6898	SAITTA, B	558	680012	1. 7658
6899	VELTRI, M	575	679993	1. 7657
6900	GAMBETTA, S	569	679957	1. 7656
6901	KAMIN, J	428	679721	1. 7650
6902	LATHAM, T	571	679650	1. 7648
6903	CAMPANA, P	567	679591	1. 7647
6904	BUYTAERT, J	570	679585	1. 7647
6905	ZHANG, K	2244	679505	1. 7645
6906	BLAKE, T	587	679311	1. 7640
6907	GALLI, D	567	678817	1. 7627
6908	BLANC, F	579	678808	1. 7626
6909	ALESSIO, F	581	678781	1. 7626
6910	DURANTE, P	564	678710	1. 7624
6911	ZHELEZOV, A	563	678707	1. 7624
6912	VARGAS, JCR	328	678425	1. 7616
6913	DE SIMONE, P	566	678344	1. 7614
6914	MARCHESE, L	709	678264	1. 7612
6915	MARTELOTTI, G	561	678189	1. 7610
6916	SCHUBIGER, M	431	677948	1. 7604
6917	BEREZHNOY, A	574	677579	1. 7595
6918	SCHARF, C	878	677554	1. 7594
6919	BONDAR, N	565	677536	1. 7593
6920	CARDINALE, R	565	677501	1. 7593
6921	ADEVA, B	570	677301	1. 7587
6922	MADYSA, N	386	677278	1. 7587
6923	VAI, I	731	677229	1. 7585
6924	CASSE, G	574	676979	1. 7579
6925	PELLEGRINO, A	570	676829	1. 7575
6926	NAKADA, T	577	676445	1. 7565

6927	TAKEDA, K	646	676389	1. 7564
6928	POPOV, D	590	676354	1. 7563
6929	OBLAKOWSKA-MUCHA,	571	676122	1. 7557
6930	JOHN, M	576	676053	1. 7555
6931	CONTU, A	576	675984	1. 7553
6932	JANS, E	571	675719	1. 7546
6933	RANGEL, MS	565	675659	1. 7545
6934	WOTTON, SA	562	675545	1. 7542
6935	BHANDARI, R	491	675520	1. 7541
6936	WRAIGHT, K	738	675331	1. 7536
6937	BORGHI, S	569	675254	1. 7534
6938	WALSH, J	578	675226	1. 7533
6939	MAJUMDAR, N	365	675171	1. 7532
6940	SIDDI, BG	420	674955	1. 7526
6941	DE PAULA, L	558	674538	1. 7516
6942	ONDERWATER, CJG	560	674221	1. 7507
6943	DEL BUONO, L	555	674069	1. 7503
6944	BEGALLI, M	770	673832	1. 7497
6945	HU, D	448	673764	1. 7495
6946	VECCHI, S	587	673069	1. 7477
6947	KETEL, T	562	672866	1. 7472
6948	GRUMMER, A	646	672765	1. 7470
6949	GANDINI, P	563	672503	1. 7463
6950	TOMASSETTI, L	577	672190	1. 7455
6951	SNIGIREV, A	636	672177	1. 7454
6952	HEIDEGGER, KK	735	671711	1. 7442
6953	HUNTER, RFH	349	671606	1. 7439
6954	BACHMANN, S	592	671211	1. 7429
6955	BORZOU, A	351	671168	1. 7428
6956	ZICHICHI, A	369	670983	1. 7423
6957	DE CIAN, M	555	670957	1. 7423

6958	ALBRECHT, J	585	670699	1. 7416
6959	PANDEY, S	918	670150	1. 7402
6960	MCDERMOTT, K	522	670057	1. 7399
6961	AL-BATAINEH, A	403	669851	1. 7394
6962	PASSALEVA, G	573	669484	1. 7384
6963	HAEFELI, G	570	669430	1. 7383
6964	DUMANOGLU, I	648	669283	1. 7379
6965	PINCI, D	581	669229	1. 7378
6966	DI NEZZA, P	526	669169	1. 7376
6967	PARKER, A	849	668936	1. 7370
6968	VALÉRY, L	337	668785	1. 7366
6969	TEKAMPE, T	295	668730	1. 7365
6970	DOS REIS, AC	555	668723	1. 7365
6971	FENG, Y	1680	668704	1. 7364
6972	WILLIAMSON, S	392	668606	1. 7362
6973	ANDREOTTI, M	582	668379	1. 7356
6974	GYS, T	585	668260	1. 7353
6975	SHAPKIN, M	661	667940	1. 7344
6976	TOBON, CAM	316	667852	1. 7342
6977	REYNOLDS, E	733	667270	1. 7327
6978	RETTIE, S	740	667267	1. 7327
6979	LONGSTAFF, I	358	666908	1. 7317
6980	FREI, C	583	666829	1. 7315
6981	DE BRUYN, I	700	666298	1. 7302
6982	MIKHASENKO, M	327	666266	1. 7301
6983	PIUCCI, A	306	666258	1. 7301
6984	MIRTO, A	312	666210	1. 7299
6985	XU, N	539	665952	1. 7293
6986	FORTY, R	584	665944	1. 7292
6987	AMHIS, Y	577	665812	1. 7289
6988	AGHEORGHIESEI, C	731	665710	1. 7286

6989	MARTINELLI, M	616	665086	1. 7270
6990	BOWEN, J	462	665012	1. 7268
6991	FORTHOMME, L	634	664394	1. 7252
6992	DODSWORTH, D	456	664311	1. 7250
6993	ABIDI, SH	741	664279	1. 7249
6994	DING, H	456	664060	1. 7243
6995	SANDER, CO	732	663534	1. 7230
6996	KREMER, JA	728	663455	1. 7228
6997	ABERCROMBIE, D	658	663258	1. 7223
6998	HANDL, DM	327	663022	1. 7217
6999	MEI, K	651	662835	1. 7212
7000	LAI, A	596	662798	1. 7211
7001	BERGER, J	331	662792	1. 7211
7002	CELEBI, E	733	662743	1. 7209
7003	DE CAPUA, S	562	662033	1. 7191
7004	CHEREPANOV, V	659	661782	1. 7184
7005	REDJIMI, R	685	661232	1. 7170
7006	COLLINS, P	577	661192	1. 7169
7007	DEVETAK, D	546	660766	1. 7158
7008	TADAVANI, EE	446	660719	1. 7157
7009	LEFLAT, A	538	660644	1. 7155
7010	HARNEW, N	584	660560	1. 7153
7011	FRANK, M	671	660307	1. 7146
7012	BRIANZA, L	426	660235	1. 7144
7013	KAY, EF	729	659564	1. 7127
7014	DUDENAS, V	440	659309	1. 7120
7015	AMIN, N	755	659172	1. 7117
7016	SCHNAIBLE, C	493	659031	1. 7113
7017	PAPPALARDO, LL	621	658663	1. 7103
7018	BEEMSTER, LJ	538	658359	1. 7095
7019	MOON, DH	827	658139	1. 7090

7020	HITI, B	750	658038	1. 7087
7021	SZUMLAK, T	580	657575	1. 7075
7022	VADLA, KOH	614	657410	1. 7071
7023	DUMITRIU, AE	732	657143	1. 7064
7024	QIAN, W	621	656709	1. 7053
7025	KOURLITIS, E	728	656606	1. 7050
7026	BUTTIGNOL, M	321	656178	1. 7039
7027	SHERMAN, AD	323	656129	1. 7038
7028	THOMAS, D	563	655808	1. 7029
7029	SCIANDRA, A	729	655731	1. 7027
7030	ZIENTEK, M	522	655569	1. 7023
7031	ESPINOSA, TAG	727	655555	1. 7023
7032	VARNI, C	730	655225	1. 7014
7033	TZIAFERI, E	725	655128	1. 7012
7034	CASPART, R	628	654680	1. 7000
7035	BALL, M	305	654363	1. 6992
7036	AHMED, I	656	653355	1. 6966
7037	LISA, MA	449	653071	1. 6958
7038	BAKKER, PJ	465	652229	1. 6936
7039	MONROY, IA	439	651412	1. 6915
7040	LEE, B	555	651351	1. 6913
7041	WANG, XL	2422	650486	1. 6891
7042	ZBROSZCZYK, H	470	649037	1. 6853
7043	BERTOLIN, A	586	649027	1. 6853
7044	QURESHI, A	324	648506	1. 6840
7045	MAGITTERI, A	438	648258	1. 6833
7046	YAO, Y	1288	646977	1. 6800
7047	MASSAFFERRI, A	550	646675	1. 6792
7048	TIAN, Y	2108	646154	1. 6779
7049	DI MARIA, R	502	645552	1. 6763
7050	MILLAR, DA	312	645361	1. 6758

7051	PONOMARENKO, D	730	645260	1. 6755
7052	FU, J	864	645234	1. 6755
7053	ANDREASSI, G	370	645234	1. 6755
7054	WERTZ, S	786	645198	1. 6754
7055	PROKLOVA, N	722	645056	1. 6750
7056	SCHOMAKERS, C	439	645017	1. 6749
7057	DE VRIES, JA	548	644806	1. 6744
7058	THAIS, SJ	309	644449	1. 6734
7059	HELLER, R	879	643595	1. 6712
7060	CHEN, SJ	1625	643566	1. 6711
7061	VANDER DONCKT, M	780	643357	1. 6706
7062	CREMONESI, M	855	643261	1. 6703
7063	LIU, JKK	725	643010	1. 6697
7064	ZENAIEV, O	584	642962	1. 6696
7065	HEINDL, M	845	642779	1. 6691
7066	MAIRA, NV	656	642165	1. 6675
7067	LI, YY	1801	641882	1. 6668
7068	RISTORI, L	853	641780	1. 6665
7069	SEO, SH	449	641466	1. 6657
7070	PUROHIT, A	850	641342	1. 6654
7071	PIGARD, P	432	641011	1. 6645
7072	YONAMINE, R	340	641009	1. 6645
7073	ZOLKAPLI, Z	846	640666	1. 6636
7074	DREIMANIS, K	609	640525	1. 6632
7075	KUPFER, T	716	640523	1. 6632
7076	HOGAN, JM	820	640502	1. 6632
7077	MA, J	1344	640339	1. 6628
7078	GRAUGÉS, E	523	639924	1. 6617
7079	KÖNIG, A	320	638468	1. 6579
7080	DELCOURT, M	838	638416	1. 6578
7081	LAZZERONI, C	458	637628	1. 6557

7082	JARRIN, EC	801	637546	1. 6555
7083	KUDELLA, S	448	637355	1. 6550
7084	DE BRUYN, K	548	637159	1. 6545
7085	HEIDEMAN, J	455	636793	1. 6535
7086	NANDAN, S	837	636739	1. 6534
7087	SCHMITT, MH	833	636356	1. 6524
7088	EREN, E	479	636060	1. 6516
7089	TAO, Z	977	635786	1. 6509
7090	CASHA, AF	470	635459	1. 6501
7091	DE MIRANDA, JM	548	634982	1. 6488
7092	VOLPE, G	531	634958	1. 6488
7093	CALVELLI, V	361	634930	1. 6487
7094	BLANCO, JM	384	634506	1. 6476
7095	CASTLE, J	415	634437	1. 6474
7096	PLUTA, J	429	634271	1. 6470
7097	KIM, HS	1364	634101	1. 6466
7098	TOMS, M	826	633748	1. 6456
7099	PIGAZZINI, S	829	633288	1. 6444
7100	ZHUKOVA, V	415	633163	1. 6441
7101	RICHTER, M	725	632991	1. 6437
7102	LUYANDO, JMG	410	632644	1. 6428
7103	SCHÖNENBERGER, M	512	632559	1. 6426
7104	LAU, TS	506	630884	1. 6382
7105	LUNA, MB	669	630455	1. 6371
7106	MÜLLER, D	775	629480	1. 6346
7107	CARNITI, P	640	629038	1. 6334
7108	HADDAD, Y	824	628686	1. 6325
7109	ZHOU, Q	1316	628253	1. 6314
7110	SHIPSEY, IPJ	724	628021	1. 6308
7111	LIU, P	1716	627961	1. 6306
7112	BRAVO, C	458	627600	1. 6297

7113	SUN, W	742	627372	1. 6291
7114	BOREN, S	460	627049	1. 6282
7115	KLITZNER, FF	453	626932	1. 6279
7116	WHITE, AS	763	626766	1. 6275
7117	LANER, C	444	626668	1. 6273
7118	GUISO, JM	812	626578	1. 6270
7119	BHATTACHARYA, R	858	626378	1. 6265
7120	ANAMPA, KH	797	625743	1. 6249
7121	KYRIACOU, S	825	625709	1. 6248
7122	SUMBERA, M	479	625656	1. 6246
7123	HU, X	786	625444	1. 6241
7124	KIRN, T	521	624829	1. 6225
7125	HUANG, H	1146	624298	1. 6211
7126	AGGARWAL, MM	454	624205	1. 6209
7127	BERGSTEN, LJ	380	624203	1. 6209
7128	BOSCA, SR	656	623955	1. 6202
7129	CAPRIOTTI, L	557	623207	1. 6183
7130	CIPRIANI, M	843	622857	1. 6174
7131	TERKULOV, A	817	622716	1. 6170
7132	SAMPSONIDOU, D	724	619515	1. 6087
7133	CHENARANI, S	815	619498	1. 6086
7134	HAYAT, T	444	619412	1. 6084
7135	FENTON, MJ	727	619054	1. 6075
7136	MKRTCHYAN, T	722	618563	1. 6062
7137	BIN ANUAR, AA	802	618466	1. 6060
7138	CHATTOPADHYAY, S	866	618354	1. 6057
7139	COOPERSTEIN, S	812	618182	1. 6052
7140	KESHRI, S	903	617375	1. 6031
7141	OH, SB	815	617301	1. 6029
7142	SHI, W	949	617202	1. 6027
7143	BAILEY, AJ	544	616382	1. 6005

7144	NG, YS	460	615495	1. 5982
7145	OLSSON, MJR	474	614376	1. 5953
7146	GOTTARDO, CA	719	613795	1. 5938
7147	DERAMO, L	714	612186	1. 5896
7148	LIU, G	1408	610986	1. 5865
7149	RIPELLINO, G	723	610935	1. 5864
7150	CHEUNG, K	786	610934	1. 5864
7151	CERNY, K	634	610898	1. 5863
7152	HUANG, B	500	609424	1. 5825
7153	CHOI, M	842	609339	1. 5823
7154	QUAGLIANI, R	544	609106	1. 5817
7155	DEY, B	723	608811	1. 5809
7156	BOGDANOV, A	471	608428	1. 5799
7157	DUJANY, G	411	607937	1. 5786
7158	WOLF, A	515	606989	1. 5762
7159	MANZANO, PD	445	606633	1. 5752
7160	WU, D	1019	605721	1. 5729
7161	FOERSTER, M	329	605221	1. 5716
7162	CAVALLERO, G	544	605136	1. 5713
7163	ESTRADA, CU	838	604924	1. 5708
7164	GÖBEL, C	516	604884	1. 5707
7165	LI, QY	1145	604650	1. 5701
7166	SULTAN, DMS	715	604631	1. 5700
7167	SHCHELINA, K	806	604607	1. 5700
7168	PUTSCHKE, J	470	603449	1. 5670
7169	KIMINSU, U	785	603132	1. 5661
7170	MAURI, A	565	603056	1. 5659
7171	MITZEL, DS	529	602852	1. 5654
7172	FERRARI, F	603	602550	1. 5646
7173	ZHENG, W	324	602386	1. 5642
7174	LOPEZ, JAR	515	602052	1. 5633

7175	ZHOU, J	1948	601957	1. 5631
7176	HUMAIR, T	365	601881	1. 5629
7177	SANCHEZ, A	563	601312	1. 5614
7178	CARBONE, A	911	600344	1. 5589
7179	MANOUSAKIS-KATSIKA	436	599398	1. 5564
7180	WANG, ZY	2657	598659	1. 5545
7181	BAHINIPATI, S	1007	598627	1. 5544
7182	MAJERSKY, O	713	597879	1. 5525
7183	SINGH, N	497	597433	1. 5513
7184	MÜLLER, J	412	595816	1. 5471
7185	JO, Y	564	595790	1. 5471
7186	TODT, S	707	595432	1. 5461
7187	DZIEDZIC, BS	708	594670	1. 5442
7188	MATSUSHITA, T	448	594610	1. 5440
7189	ESPOSITO, M	376	593218	1. 5404
7190	ROSSIN, R	813	592296	1. 5380
7191	CONNOR, P	812	591894	1. 5370
7192	SUSA, T	841	591449	1. 5358
7193	LUTZ, MS	709	591347	1. 5355
7194	HANSEN, E	406	591251	1. 5353
7195	GUO, Z	560	590779	1. 5341
7196	WILSON, DJ	361	590651	1. 5337
7197	JIANG, X	811	589861	1. 5317
7198	BEHERA, PK	871	589361	1. 5304
7199	TURKCAPAR, S	810	588752	1. 5288
7200	YETKIN, T	326	588529	1. 5282
7201	BORISYAK, M	328	588326	1. 5277
7202	MATHAD, A	533	587917	1. 5266
7203	LI, T	2665	586729	1. 5235
7204	BISWAS, R	413	586607	1. 5232
7205	SAWADA, R	658	586314	1. 5225

7206	VOLOSHIN, SA	649	586005	1. 5217
7207	ZORBAKIR, IS	805	585871	1. 5213
7208	MARTINEZ, ML	501	585709	1. 5209
7209	NAGAI, Y	374	584757	1. 5184
7210	OGLAKCI, M	450	584190	1. 5170
7211	BELLWIED, R	640	584110	1. 5167
7212	DI BELLO, FA	711	583948	1. 5163
7213	MOHANTY, B	744	583672	1. 5156
7214	BEHERA, A	724	583556	1. 5153
7215	FIENGA, F	590	582464	1. 5125
7216	COMERMA-MONTELLS,	412	582194	1. 5118
7217	CRUZ, SS	796	581901	1. 5110
7218	CHATTERJEE, S	1322	581372	1. 5096
7219	BANDYOPADHYAY, A	861	580715	1. 5079
7220	SHIRAZI, SMAG	455	580521	1. 5074
7221	AUSHEV, T	1020	579813	1. 5056
7222	KARA, O	815	579215	1. 5040
7223	STÖVER, M	392	579175	1. 5039
7224	DALLOCCO, E	520	579070	1. 5037
7225	SI, W	781	577407	1. 4993
7226	GIBSON, V	454	577067	1. 4985
7227	MALDE, S	1033	575848	1. 4953
7228	DUFOUR, L	528	575770	1. 4951
7229	SCHMIDT, C	596	575354	1. 4940
7230	SCOTT, E	620	575237	1. 4937
7231	VALENTE, M	747	574371	1. 4915
7232	LAWHORN, JM	796	574267	1. 4912
7233	SUMMERS, S	804	574026	1. 4906
7234	SKOVPEN, Y	811	573868	1. 4901
7235	GIUGLIARELLI, G	697	573285	1. 4886
7236	MELNYCHUK, D	528	572892	1. 4876

7237	GOLDENZWEIG, P	531	571245	1. 4833
7238	STACHEL, J	482	570793	1. 4822
7239	CENNA, F	393	570735	1. 4820
7240	SCULAC, T	791	570348	1. 4810
7241	JAMES, T	825	569777	1. 4795
7242	BILLOIR, P	532	569590	1. 4790
7243	ALIEV, M	614	569263	1. 4782
7244	SZYMANSKI, M	437	568946	1. 4774
7245	LI, CQ	839	568391	1. 4759
7246	LI, G	1910	568319	1. 4757
7247	BUCCILLI, A	556	567286	1. 4731
7248	MESIC, B	436	567201	1. 4728
7249	KONYUSHIKHIN, M	349	567081	1. 4725
7250	DUTT, S	497	566728	1. 4716
7251	PUGATCH, V	446	564619	1. 4661
7252	YIN, H	893	563993	1. 4645
7253	LIN, K	920	563132	1. 4623
7254	HUANG, JS	424	562434	1. 4605
7255	DARGENT, P	515	561236	1. 4573
7256	BHASIN, A	652	560966	1. 4566
7257	BAHMANI, M	653	560568	1. 4556
7258	AFIK, Y	690	560510	1. 4555
7259	ELUMAKHOV, D	442	559602	1. 4531
7260	OBRAZTSOV, V	465	557946	1. 4488
7261	NASTEVA, I	449	557638	1. 4480
7262	WILKINSON, J	715	557000	1. 4463
7263	TORIASHVILI, T	421	556526	1. 4451
7264	LUO, H	625	555330	1. 4420
7265	KOWALSKI, M	553	555304	1. 4419
7266	KUCHER, I	408	555268	1. 4419
7267	TIMMINS, AR	634	555168	1. 4416

7268	HADAVIZADEH, T	533	555012	1. 4412
7269	AHAMMED, Z	662	553616	1. 4376
7270	BRAREN, F	642	552983	1. 4359
7271	MERLASSINO, C	688	552882	1. 4357
7272	SANTIMARIA, M	523	552403	1. 4344
7273	AIOLA, S	348	552084	1. 4336
7274	VANNEROM, D	784	551877	1. 4330
7275	HUMANIC, TJ	647	551312	1. 4316
7276	TANG, J	1545	551210	1. 4313
7277	JIA, S	497	551182	1. 4312
7278	YANG, F	1631	551106	1. 4310
7279	CORRIGAN, EE	436	550954	1. 4306
7280	EGORYCHEV, V	447	550946	1. 4306
7281	GHOSH, P	506	550071	1. 4284
7282	BOWCOCK, TJV	442	549457	1. 4268
7283	SHEVCHENKO, V	465	548707	1. 4248
7284	ZHANG, B	2672	547898	1. 4227
7285	CLIFF, HV	440	547722	1. 4223
7286	BOOTH, CD	415	547711	1. 4222
7287	MUKHOPADHYAY, S	703	546895	1. 4201
7288	MIAGKOV, I	378	546757	1. 4198
7289	KUDRYAVTSEV, V	450	546587	1. 4193
7290	JIANG, L	1054	546103	1. 4181
7291	PARK, M	697	546029	1. 4179
7292	MAZNAS, I	584	545435	1. 4163
7293	ANDRONIC, A	488	545410	1. 4163
7294	KUMAR, L	735	545399	1. 4162
7295	UNO, K	606	545370	1. 4161
7296	KWOK, KHM	780	544881	1. 4149
7297	MEADOWS, ZA	355	544620	1. 4142
7298	MARKERT, C	652	544505	1. 4139

7299	BELYAEV, I	453	544492	1. 4139
7300	OZTURK, S	707	543674	1. 4117
7301	THAPA, K	362	543508	1. 4113
7302	VOYTISHIN, N	740	543409	1. 4111
7303	POTTI, H	679	542614	1. 4090
7304	SCHMITZ, E	518	542483	1. 4087
7305	AGARAS, MN	767	542197	1. 4079
7306	KRZEMIEN, W	606	541338	1. 4057
7307	QU, H	912	541230	1. 4054
7308	YANG, HJ	1696	541069	1. 4050
7309	POLYAKOV, I	444	540411	1. 4033
7310	HUSSAIN, U	522	540263	1. 4029
7311	ZHANG, XY	2648	540012	1. 4022
7312	SONG, J	1504	538975	1. 3995
7313	YOO, IK	548	538296	1. 3978
7314	LI, K	2542	536840	1. 3940
7315	HERNÁNDEZ, CFG	392	536685	1. 3936
7316	PÁSZTOR, G	450	536596	1. 3934
7317	LIN, Q	462	536521	1. 3932
7318	HUANG, X	1417	536473	1. 3930
7319	ARNDT, T	381	536093	1. 3921
7320	BRAUN-MUNZINGER, P	476	535861	1. 3915
7321	DUPERRIN, A	706	535515	1. 3906
7322	LU, M	1180	535269	1. 3899
7323	CHEN, CH	1042	534608	1. 3882
7324	SEADAWY, AR	366	534367	1. 3876
7325	TOS, K	444	534072	1. 3868
7326	MA, YG	893	533792	1. 3861
7327	SONNEVELD, J	526	533551	1. 3855
7328	KISIEL, A	567	533085	1. 3842
7329	SCHENCK, F	567	532697	1. 3832

7330	BREEZE, S	550	532323	1. 3823
7331	MCKAY, MA	365	532115	1. 3817
7332	SHTIPLIYSKI, A	549	531949	1. 3813
7333	AMBROZ, L	360	531894	1. 3812
7334	ZHANG, WJ	700	531770	1. 3808
7335	BELLINI, F	547	530019	1. 3763
7336	HYNEMAN, R	674	530012	1. 3763
7337	ZHAO, L	2009	529960	1. 3761
7338	MONTENO, M	774	529276	1. 3744
7339	LIU, HB	1120	529260	1. 3743
7340	CABRAS, G	464	528559	1. 3725
7341	ZHONG, D	539	528450	1. 3722
7342	LES, R	670	527912	1. 3708
7343	DE CLERCQ, J	455	527862	1. 3707
7344	ZHOU, X	2104	527392	1. 3695
7345	GURBUZ, S	672	527288	1. 3692
7346	SOTTOCORNOLA, S	671	527160	1. 3689
7347	VALASSI, A	404	527027	1. 3685
7348	LONTKOVSKIY, D	411	527016	1. 3685
7349	PAN, J	904	526856	1. 3681
7350	CARRÁ, S	659	526258	1. 3665
7351	SPANRING, M	451	525585	1. 3648
7352	MANDORLI, G	554	525123	1. 3636
7353	FULSOM, BG	517	524734	1. 3626
7354	BENITEZ, JF	626	524690	1. 3624
7355	BETTI, A	670	524485	1. 3619
7356	WEN, Y	863	524330	1. 3615
7357	DUBININ, F	668	524095	1. 3609
7358	SHEVCHENKO, R	396	523801	1. 3601
7359	KIEHN, M	465	523737	1. 3600
7360	SAYYED, MI	389	523713	1. 3599

7361	HARRIS, JW	649	523086	1. 3583
7362	GARGIULO, C	482	522599	1. 3570
7363	ROSKAS, C	557	522224	1. 3560
7364	BAI, X	702	522111	1. 3558
7365	KARAVDINA, A	419	521833	1. 3550
7366	MENCHACA-ROCHA, A	482	521662	1. 3546
7367	CINDOLO, F	520	521542	1. 3543
7368	ROGAN, C	686	521404	1. 3539
7369	TONON, N	563	521388	1. 3539
7370	DAVID, P	618	521123	1. 3532
7371	ZHOU, D	898	520658	1. 3520
7372	VERBEKE, W	458	520193	1. 3508
7373	ZHU, DH	544	519813	1. 3498
7374	WEBER, SM	667	519600	1. 3492
7375	KRINTIRAS, G	781	518750	1. 3470
7376	ATHER, MW	434	518435	1. 3462
7377	MADLENER, T	427	518280	1. 3458
7378	OTT, J	375	518075	1. 3453
7379	STAKIA, A	688	517686	1. 3443
7380	YANG, C	1474	517098	1. 3427
7381	LI, XL	2039	516168	1. 3403
7382	HU, W	851	514976	1. 3372
7383	RYU, MS	585	514571	1. 3362
7384	ZHANG, JH	1197	514498	1. 3360
7385	BRIVIO, F	759	514249	1. 3353
7386	NGUYEN, D	817	513409	1. 3332
7387	ANTRIM, DJA	456	513028	1. 3322
7388	ZHAO, Q	1268	512684	1. 3313
7389	CSANAD, M	540	512617	1. 3311
7390	LEE, C	718	512570	1. 3310
7391	SAHU, PK	595	512539	1. 3309

7392	YAO, L	531	512335	1. 3304
7393	SHARMA, P	802	511641	1. 3286
7394	QUERO, BC	422	511575	1. 3284
7395	KURZ, S	409	511412	1. 3280
7396	BHARDWAJ, R	465	511327	1. 3278
7397	GONSKI, JL	664	510971	1. 3268
7398	SAVITSKYI, M	609	510475	1. 3255
7399	QUINTERO, DMP	598	509890	1. 3240
7400	CHEN, XH	633	509847	1. 3239
7401	HARRISON, J	606	509646	1. 3234
7402	BARKELOO, J	408	509603	1. 3233
7403	KANO, Y	430	509450	1. 3229
7404	LEZKI, S	571	508474	1. 3203
7405	MULDER, M	476	508435	1. 3202
7406	CHEN, LQ	420	508031	1. 3192
7407	DOGRA, S	605	507466	1. 3177
7408	SMITH, C	766	507138	1. 3169
7409	COCO, V	440	507111	1. 3168
7410	SCHILLACI, ZM	425	506978	1. 3165
7411	YAMAZAKI, T	790	506552	1. 3154
7412	STEVENSON, TJ	663	506503	1. 3152
7413	KONYA, B	661	506461	1. 3151
7414	TRIANIANTIS, FA	388	504479	1. 3100
7415	WATSON, IJ	588	504055	1. 3089
7416	VERDIER, P	459	503556	1. 3076
7417	NOVAK, T	1059	503166	1. 3066
7418	OLSSON, MLV	401	502538	1. 3049
7419	SCHWARZ, K	384	502437	1. 3047
7420	DI CROCE, D	557	502312	1. 3043
7421	SHI, X	1238	502271	1. 3042
7422	CECCHI, C	403	501824	1. 3031

7423	WANG, LL	1562	501652	1. 3026
7424	STRAIT, J	750	501606	1. 3025
7425	SHAH, A	612	501279	1. 3017
7426	RUSSO, L	454	500424	1. 2994
7427	SIRAL, I	571	499893	1. 2981
7428	MANDRIK, P	395	499264	1. 2964
7429	YANG, HT	846	499135	1. 2961
7430	PENG, CC	464	498617	1. 2947
7431	DAINESE, A	462	498281	1. 2939
7432	LAUDI, E	472	498202	1. 2937
7433	NIESWAND, S	385	498113	1. 2934
7434	AMBROGI, F	392	497962	1. 2930
7435	LIN, J	867	495583	1. 2869
7436	HADJIVASILIOU, C	551	495240	1. 2860
7437	SCOMPARIN, E	463	495143	1. 2857
7438	ASIMAKOPOULOU, EM	410	494767	1. 2847
7439	AMROUCHE, CS	399	494138	1. 2831
7440	XIA, Y	792	494129	1. 2831
7441	ARNALDI, R	463	493288	1. 2809
7442	GUO, GC	976	493279	1. 2809
7443	BHOM, J	552	493155	1. 2806
7444	PETROV, A	825	492881	1. 2799
7445	BISWAS, A	825	492833	1. 2797
7446	WICHMANN, K	749	492788	1. 2796
7447	SUZUKI, Y	712	492520	1. 2789
7448	HEATH, MP	414	492448	1. 2787
7449	MAHMOUD, MA	581	492367	1. 2785
7450	ANTONIOLI, P	466	492180	1. 2780
7451	HU, J	1280	492172	1. 2780
7452	LI, XQ	841	491652	1. 2767
7453	NAM, K	668	491596	1. 2765

7454	GRENIER, G	678	491398	1. 2760
7455	MCLEAN, KD	458	491217	1. 2755
7456	HANKACHE, R	514	491067	1. 2751
7457	ALI, S	1049	489812	1. 2719
7458	CHEN, B	1534	489745	1. 2717
7459	KANG, JH	506	489139	1. 2701
7460	OCALAN, K	445	488782	1. 2692
7461	ZALESKI, S	763	486785	1. 2640
7462	LYU, X	600	486581	1. 2635
7463	BRICKWEDDE, B	409	486481	1. 2632
7464	FERNÁNDEZ, JRG	631	485220	1. 2600
7465	ZHENG, H	634	485129	1. 2597
7466	PARDIÑAS, JG	474	485128	1. 2597
7467	DICKINSON, J	592	484510	1. 2581
7468	YU, Y	2039	484244	1. 2574
7469	LI, ZY	2225	484139	1. 2572
7470	WANG, AM	530	483943	1. 2566
7471	BATOZSKAYA, V	497	483445	1. 2553
7472	YUE, X	443	483361	1. 2551
7473	HASHEMI, B	403	483227	1. 2548
7474	YU, D	883	482657	1. 2533
7475	HE, Y	1834	482448	1. 2528
7476	PRINO, F	468	481681	1. 2508
7477	LEITON, AGS	720	481513	1. 2503
7478	MASCIOCCHI, S	485	481194	1. 2495
7479	GARCIA, LC	510	480949	1. 2489
7480	SCHIOPPA, EJ	543	480582	1. 2479
7481	FALLAVOLLITA, F	759	480556	1. 2478
7482	KUMARI, P	884	479957	1. 2463
7483	CHISTOV, R	589	479050	1. 2439
7484	SERGI, A	550	478328	1. 2421

7485	DATTA, A	940	477947	1. 2411
7486	FREUND, WS	552	477810	1. 2407
7487	HOLZBOCK, M	649	477759	1. 2406
7488	ZHANG, JW	1657	477715	1. 2405
7489	KEIL, M	504	476255	1. 2367
7490	DEL BURGO, R	590	476237	1. 2366
7491	LIU, XJ	1335	474970	1. 2333
7492	FLEURET, F	555	473465	1. 2294
7493	SHEN, C	583	472882	1. 2279
7494	GROSSE-OETRINGHAUS	459	472686	1. 2274
7495	CAINES, H	585	471558	1. 2245
7496	MISHEVA, M	743	470417	1. 2215
7497	KOLLEGGER, T	489	469898	1. 2202
7498	CORRAL, GH	453	468846	1. 2174
7499	MURRONE, A	514	468825	1. 2174
7500	GONNELLA, F	683	468823	1. 2174
7501	SITAR, B	480	468719	1. 2171
7502	SUMOWIDAGDO, S	480	468506	1. 2166
7503	LUO, Y	1274	468074	1. 2154
7504	OKAZAKI, Y	488	467531	1. 2140
7505	ERICE, C	728	467472	1. 2139
7506	HANGAL, DA	790	466414	1. 2111
7507	JIANG, F	454	466328	1. 2109
7508	PINSKY, L	519	466153	1. 2104
7509	BERGER, P	579	465977	1. 2100
7510	ZHULANOV, V	459	465889	1. 2098
7511	BORGONOV, L	675	465820	1. 2096
7512	SCHMIDT, M	714	464665	1. 2066
7513	FEDERIC, P	462	464215	1. 2054
7514	ANTINORI, F	459	463911	1. 2046
7515	MANONI, E	537	463804	1. 2043

7516	PANIZZO, G	610	463005	1. 2023
7517	REYES-ALMANZA, R	463	462980	1. 2022
7518	LIU, W	1877	462742	1. 2016
7519	FENG, M	892	462527	1. 2010
7520	YANG, Q	1023	462469	1. 2009
7521	LIU, YW	1163	462468	1. 2009
7522	XIAO, H	849	462435	1. 2008
7523	BURR, C	503	461802	1. 1992
7524	PERNAS, MR	477	461431	1. 1982
7525	SONG, W	553	461242	1. 1977
7526	PHAM, T	670	460887	1. 1968
7527	BRAINERD, C	710	460215	1. 1950
7528	BORAN, F	733	459893	1. 1942
7529	HU, M	1000	459652	1. 1936
7530	KLIJNSMA, T	716	459052	1. 1920
7531	CHEN, Q	1489	458197	1. 1898
7532	WANG, WX	764	457776	1. 1887
7533	LEBEDEV, A	754	457688	1. 1885
7534	ERRICO, F	716	457568	1. 1882
7535	CHEN, YF	1040	457398	1. 1877
7536	RIEGLER, W	469	456852	1. 1863
7537	BAND, R	726	456274	1. 1848
7538	ZARUCKI, M	710	456224	1. 1847
7539	HIGGINBOTHAM, S	711	456219	1. 1847
7540	NIEDZIELA, J	523	456091	1. 1843
7541	ZHANG, YX	1398	455889	1. 1838
7542	MALLIOS, S	553	455857	1. 1837
7543	SPITZBART, D	711	455504	1. 1828
7544	ASSRAN, Y	464	455476	1. 1827
7545	STEPENNOV, A	708	454982	1. 1814
7546	DANILOV, M	528	454896	1. 1812

7547	TEKTEN, S	709	454570	1. 1804
7548	DE ARAUJO, FTD	682	454282	1. 1796
7549	WINTERBOTTOM, D	708	454192	1. 1794
7550	WANG, XY	2427	454135	1. 1792
7551	HUSHCHYN, M	501	453968	1. 1788
7552	TIEULENT, R	429	453956	1. 1788
7553	SUAIDE, AAP	574	453639	1. 1780
7554	KNOLLE, J	723	453630	1. 1779
7555	NEGRO, G	730	453626	1. 1779
7556	ALBICOCCO, P	794	453455	1. 1775
7557	GIUBELLINO, P	452	452753	1. 1757
7558	MANCA, E	704	452472	1. 1749
7559	SHVETSOV, I	597	452209	1. 1742
7560	MDHLULI, JE	552	452139	1. 1741
7561	LEE, JH	1453	452025	1. 1738
7562	KIM, B	1276	451962	1. 1736
7563	STARLING, E	481	451572	1. 1726
7564	ZHU, HL	585	451481	1. 1723
7565	FALKE, PJ	532	451398	1. 1721
7566	MUDHOLKAR, T	708	451014	1. 1711
7567	LAUDRAIN, A	574	450975	1. 1710
7568	LI, YF	1435	450135	1. 1689
7569	MA, L	1328	449586	1. 1674
7570	WHITEHEAD, AM	433	449533	1. 1673
7571	BELOUS, K	577	449518	1. 1673
7572	KAR, S	545	449225	1. 1665
7573	DONOFRIO, A	633	448600	1. 1649
7574	PEI, H	633	448520	1. 1647
7575	DYSCH, S	448	448197	1. 1638
7576	BAKALIS, C	449	447568	1. 1622
7577	KHACHATRYAN, V	450	447080	1. 1609

7578	JEONG, J	515	446727	1. 1600
7579	COIMBRA, AEC	500	446646	1. 1598
7580	WANG, JL	1165	446620	1. 1597
7581	STRONG, G	614	446596	1. 1597
7582	GIANNINI, L	726	446450	1. 1593
7583	GHOSH, SK	466	446423	1. 1592
7584	ANTHONY, MT	535	446225	1. 1587
7585	BEGHIN, D	460	446049	1. 1582
7586	OH, G	743	445669	1. 1573
7587	KIM, DJ	636	445543	1. 1569
7588	BLINOV, V	592	445436	1. 1567
7589	JIANG, K	566	445294	1. 1563
7590	DAS, P	1198	445272	1. 1562
7591	PASUWAN, P	506	445167	1. 1560
7592	CHEN, YB	1086	444916	1. 1553
7593	SCHLEICHER, KE	580	444674	1. 1547
7594	OSKARSSON, A	455	444642	1. 1546
7595	MWEWA, C	640	444445	1. 1541
7596	POUDYAL, N	524	444284	1. 1537
7597	RESSEGOTTI, M	747	443935	1. 1528
7598	WU, Q	1146	443440	1. 1515
7599	QUACH, D	515	442791	1. 1498
7600	WANG, YJ	1758	442741	1. 1497
7601	HEGDE, V	615	442450	1. 1489
7602	KRAMMER, N	691	442345	1. 1486
7603	ZAFFARONI, E	529	442063	1. 1479
7604	BORG, J	542	441457	1. 1463
7605	SHI, K	663	439878	1. 1422
7606	TEE, AS	535	439740	1. 1419
7607	KIM, T	952	439266	1. 1406
7608	CONTRERAS, JG	491	438992	1. 1399

7609	IGUCHI, R	686	438131	1. 1377
7610	VAN VEGHEL, M	478	437180	1. 1352
7611	IVANOV, M	567	436915	1. 1345
7612	BAEK, YW	459	436540	1. 1336
7613	SHOPOVA, M	743	435936	1. 1320
7614	LEFÈVRE, R	446	435889	1. 1319
7615	DORFER, C	463	435779	1. 1316
7616	POLATOZ, A	600	435485	1. 1308
7617	CAIRO, VMM	640	435327	1. 1304
7618	GRUD, C	494	434019	1. 1270
7619	NOVOTNY, R	690	433636	1. 1260
7620	DAS, D	751	433573	1. 1258
7621	POLIKARPOV, S	613	433417	1. 1254
7622	ZAHID, S	468	433384	1. 1254
7623	MARIANI, V	545	433139	1. 1247
7624	SAKAI, S	630	432161	1. 1222
7625	VAN LEEUWEN, M	458	431998	1. 1218
7626	DEELEN, N	445	431507	1. 1205
7627	CALVETTI, M	599	431239	1. 1198
7628	SINGH, B	1032	429542	1. 1154
7629	LUO, S	865	429469	1. 1152
7630	FERNÁNDEZ, AA	465	428390	1. 1124
7631	WEBER, C	698	428249	1. 1120
7632	BITADZE, A	693	428238	1. 1120
7633	XIAO, R	591	428030	1. 1115
7634	KILPATRICK, M	564	427834	1. 1109
7635	ZHAO, G	949	426979	1. 1087
7636	MA, T	773	426948	1. 1086
7637	CEARD, L	516	425922	1. 1060
7638	MUTHUMUNI, S	557	425893	1. 1059
7639	JACOBS, PM	481	425490	1. 1049

7640	MENGKE, T	558	425332	1. 1044
7641	KWAN, S	559	425201	1. 1041
7642	STEEN, A	685	424965	1. 1035
7643	SCHWEIGER, K	568	424800	1. 1031
7644	FOMIN, N	668	424486	1. 1023
7645	KARATHANASIS, G	684	424172	1. 1014
7646	WANG, N	1305	423217	1. 0990
7647	BECERRA, DAS	562	422487	1. 0971
7648	KISEL, I	483	422378	1. 0968
7649	ROYON, C	642	422137	1. 0962
7650	ZHANG, A	462	421581	1. 0947
7651	KLEIN, J	506	421123	1. 0935
7652	DÜLSEN, C	468	420910	1. 0930
7653	NORMAN, J	498	420875	1. 0929
7654	DI DOMENICO, A	510	420604	1. 0922
7655	YANG, X	2019	419331	1. 0889
7656	GUPTA, DB	561	419286	1. 0887
7657	ZHANG, XW	646	419109	1. 0883
7658	OLIVER, JL	633	419039	1. 0881
7659	MORSCH, A	459	418892	1. 0877
7660	COSTA, F	502	418181	1. 0859
7661	FALKE, S	553	417903	1. 0852
7662	WANG, HY	1640	417833	1. 0850
7663	DAHBI, S	640	417794	1. 0849
7664	EVANS, D	502	417488	1. 0841
7665	SABATINI, P	556	417412	1. 0839
7666	ZHANG, YW	728	416567	1. 0817
7667	HAVUKAINEN, J	562	416439	1. 0814
7668	VASILIEV, A	515	414486	1. 0763
7669	SHARMA, AS	643	414125	1. 0753
7670	FEICKERT, M	630	413771	1. 0744

7671	WEI, Y	1072	413442	1.0736
7672	DREYER, E	640	413192	1.0729
7673	ALLAIRE, C	631	412964	1.0723
7674	ATKIN, RJ	630	412800	1.0719
7675	FORTI, AC	629	412288	1.0706
7676	PAUL, B	553	412175	1.0703
7677	NGUYEN, TQ	572	412075	1.0700
7678	LIU, YC	836	411988	1.0698
7679	SHAHINIAN, JD	628	411962	1.0697
7680	TARNA, G	627	411848	1.0694
7681	ROSSINI, L	626	410842	1.0668
7682	REHMAN, A	611	410757	1.0666
7683	THIEL, M	789	410512	1.0660
7684	ZHANG, CL	541	409090	1.0623
7685	XIAO, X	737	408687	1.0612
7686	ZORBAS, TG	623	408294	1.0602
7687	NGUYEN, HDN	624	407969	1.0594
7688	GUGEL, R	626	407395	1.0579
7689	NIBIGIRA, E	589	407074	1.0570
7690	AVERBECK, R	496	405947	1.0541
7691	KUREPIN, A	504	405891	1.0540
7692	SOPKOVA, F	625	405482	1.0529
7693	WISECARVER, A	508	404221	1.0496
7694	VERA, AMR	559	404157	1.0495
7695	KNOSPE, AG	483	403473	1.0477
7696	NELLEN, L	490	403324	1.0473
7697	DING, Y	1577	403284	1.0472
7698	MERLI, A	485	402788	1.0459
7699	LIU, XY	1837	402456	1.0450
7700	JUNGGEBURTH, JJ	621	402212	1.0444
7701	SALAMANI, D	611	401936	1.0437

7702	BRAHIMI, N	620	401265	1. 0420
7703	LITTLE, JD	620	400980	1. 0412
7704	ESKUT, E	576	400587	1. 0402
7705	KHANZADEEV, A	557	400070	1. 0389
7706	YAMAMOTO, K	609	400007	1. 0387
7707	MARTÍNEZ, AB	646	399896	1. 0384
7708	KAUR, S	956	399777	1. 0381
7709	RAVINA, B	622	399023	1. 0361
7710	GAVRILYUK, A	620	398502	1. 0348
7711	NANDI, BK	505	398202	1. 0340
7712	WANG, JY	1338	397606	1. 0325
7713	LI, D	1743	397492	1. 0322
7714	VIINIKAINEN, J	615	397416	1. 0320
7715	GAUZZI, P	530	397256	1. 0315
7716	HUEBNER, M	622	397194	1. 0314
7717	ROLAND, CPA	618	396824	1. 0304
7718	SEBASTIANI, CD	618	396824	1. 0304
7719	TOSCIRI, C	619	396764	1. 0303
7720	LIU, JY	1478	396494	1. 0296
7721	SHARMA, M	790	396079	1. 0285
7722	LIANG, Y	1122	396074	1. 0285
7723	WANG, YY	1481	395981	1. 0282
7724	NATTRASS, C	583	395956	1. 0282
7725	KLEIN, C	688	395931	1. 0281
7726	BETTI, F	488	395815	1. 0278
7727	WANG, XJ	1331	395624	1. 0273
7728	PLANINIC, M	495	395357	1. 0266
7729	HAYES, C	630	395339	1. 0266
7730	MIAKE, Y	502	395253	1. 0263
7731	GAGO, AM	512	395087	1. 0259
7732	VERGARA, JCR	554	394692	1. 0249

7733	RAMIREZ-SANCHEZ, G	540	394530	1.0245
7734	VECCHIO, V	619	394274	1.0238
7735	REDLICH, K	503	394071	1.0233
7736	SURÁNYI, O	506	393892	1.0228
7737	TSAI, F	617	393138	1.0209
7738	APPELT, E	503	393005	1.0205
7739	LIU, ZY	1447	392982	1.0204
7740	ZHOU, H	1841	392848	1.0201
7741	CHO, K	530	392757	1.0199
7742	LI, P	1870	392722	1.0198
7743	SAHOO, S	760	392706	1.0197
7744	JOYCE, M	684	392656	1.0196
7745	HUANG, J	1425	392640	1.0196
7746	BATLAMOUS, S	612	392640	1.0196
7747	PASTORE, A	553	392233	1.0185
7748	IVINA, A	616	391255	1.0160
7749	SAHOO, R	573	391192	1.0158
7750	JACKA, P	619	391178	1.0158
7751	AMENDOLA, C	672	390348	1.0136
7752	ZHANG, DF	705	389395	1.0111
7753	BLUME, C	493	389297	1.0109
7754	SAGGIO, A	647	389010	1.0101
7755	ZHANG, JL	1656	388760	1.0095
7756	ZOCH, K	619	388450	1.0087
7757	WANG, YQ	1758	388128	1.0078
7758	LIU, YX	1107	387860	1.0071
7759	ZHAO, P	806	387326	1.0058
7760	TOIA, A	525	386969	1.0048
7761	SIDDIREDDY, P	508	386674	1.0041
7762	SIMONE, S	496	386636	1.0040
7763	HELLESUND, S	597	386027	1.0024

7764	MOHAMED, ATA	555	385899	1.0021
7765	LI, ZH	1793	385455	1.0009
7766	READ, KF	562	385412	1.0008
7767	NANJO, H	627	385261	1.0004
7768	GADOW, P	620	384356	0.9980
7769	ZHANG, ZP	756	384149	0.9975
7770	REYGERS, K	499	383728	0.9964
7771	BUESCHING, H	517	383648	0.9962
7772	SIKONEN, H	640	383577	0.9960
7773	GUNJI, T	563	383461	0.9957
7774	CHEN, YL	642	383439	0.9957
7775	HAMAGAKI, H	558	382992	0.9945
7776	BERDNIKOV, Y	567	382685	0.9937
7777	SHIGAKI, K	562	382479	0.9932
7778	ZHANG, XL	1348	382386	0.9929
7779	PARK, S	1190	381288	0.9901
7780	SILVERMYR, D	556	380247	0.9874
7781	MARTIN, A	510	380043	0.9868
7782	KHAN, SA	529	379970	0.9867
7783	PACEY, HA	607	379702	0.9860
7784	TZOVARA, E	606	379680	0.9859
7785	HADLEY, M	663	379395	0.9852
7786	LIN, X	642	379358	0.9851
7787	JOSHI, BM	661	379224	0.9847
7788	FREED, S	664	378919	0.9839
7789	PEIXOTO, APP	552	378852	0.9838
7790	LAURILA, S	661	378549	0.9830
7791	LIU, JP	539	378447	0.9827
7792	WADUD, MA	664	378038	0.9816
7793	OH, S	599	377680	0.9807
7794	SUN, YJ	936	377035	0.9790

7795	CHENG, L	652	376803	0.9784
7796	MACDONALD, E	555	376605	0.9779
7797	YUAN, Y	1478	376433	0.9775
7798	CHUJO, T	546	375118	0.9741
7799	HEIKKILÄ, JK	603	374798	0.9732
7800	MURAKAMI, H	560	373905	0.9709
7801	FALTERMANN, N	660	372951	0.9684
7802	HU, T	991	372907	0.9683
7803	LUO, X	829	371597	0.9649
7804	CHRISTIANSEN, P	515	371336	0.9642
7805	KRIZEK, F	519	370500	0.9621
7806	CHEN, A	667	369672	0.9599
7807	HUSSAIN, T	987	369546	0.9596
7808	PETTEE, M	605	369043	0.9583
7809	TOK, UG	656	367916	0.9554
7810	STAPF, B	608	367348	0.9539
7811	KIM, JY	548	366785	0.9524
7812	WANG, ZG	1050	366773	0.9524
7813	LATINO, G	683	366619	0.9520
7814	CASTILLO, FL	605	366369	0.9513
7815	BOUAOUA, K	602	365855	0.9500
7816	SPITERI, DP	602	365855	0.9500
7817	DAMP, J	601	365757	0.9498
7818	TANAKA, H	784	365047	0.9479
7819	BALZ, J	600	364919	0.9476
7820	YIN, Z	600	364327	0.9460
7821	STANISLAUS, B	597	363857	0.9448
7822	PATHAK, A	1069	363034	0.9427
7823	OLIVEIRA, MVS	532	362668	0.9417
7824	WU, W	949	361189	0.9379
7825	XU, X	868	360502	0.9361

7826	LI, ZL	786	360373	0.9358
7827	ISLAM, W	597	359780	0.9342
7828	INABA, M	571	358927	0.9320
7829	ROY, P	720	358660	0.9313
7830	WIGHTMAN, A	653	356263	0.9251
7831	SUZUKI, K	703	355905	0.9242
7832	BELLOS, P	597	355435	0.9229
7833	WATANABE, Y	633	354309	0.9200
7834	SATO, T	695	354303	0.9200
7835	WANG, ZL	1169	352321	0.9149
7836	BIRMAN, M	588	352148	0.9144
7837	OERDEK, S	587	352117	0.9143
7838	LIU, XM	548	352112	0.9143
7839	GIANNINI, A	593	351856	0.9137
7840	LIANG, H	1112	351082	0.9116
7841	LIN, C	623	350777	0.9109
7842	MASSAROTTI, P	609	350422	0.9099
7843	FREER, C	645	350106	0.9091
7844	LEE, Y	1137	349800	0.9083
7845	BUCCI, R	648	349704	0.9081
7846	ZHANG, HJ	758	349446	0.9074
7847	CHOI, J	906	349435	0.9074
7848	YAN, F	1086	348385	0.9046
7849	DUBOVSKY, M	595	348191	0.9041
7850	SOSNOV, D	651	347332	0.9019
7851	BASU, S	734	346949	0.9009
7852	TSIRIGOTIS, A	590	345816	0.8980
7853	SHARMA, N	651	345600	0.8974
7854	ZHENG, Z	815	345168	0.8963
7855	TEROERDE, M	644	345097	0.8961
7856	SARKAR, D	585	344897	0.8956

7857	VAN DAALEN, TR	579	344436	0.8944
7858	ZENG, M	579	344387	0.8943
7859	RAHMANI, M	602	342080	0.8883
7860	CHEN, P	1005	341712	0.8873
7861	SAHA, S	1280	341686	0.8872
7862	COELHO, E	573	341636	0.8871
7863	PARK, JH	598	340768	0.8849
7864	LEE, SH	1143	340557	0.8843
7865	WANG, JF	1066	340072	0.8831
7866	KIM, YJ	609	339156	0.8807
7867	SONG, WY	622	339112	0.8806
7868	BHOWMIK, D	651	337588	0.8766
7869	DONG, X	910	337493	0.8764
7870	WANG, WT	836	337412	0.8761
7871	GRAVILI, FG	584	337213	0.8756
7872	WANG, ZH	1733	336846	0.8747
7873	ROUT, PK	652	336620	0.8741
7874	RIEDLER, P	620	336522	0.8738
7875	CAI, X	850	336240	0.8731
7876	BASELGA, M	652	335415	0.8710
7877	TANG, Z	687	334887	0.8696
7878	KOMURCU, Y	635	334688	0.8691
7879	WAMORKAR, T	700	333519	0.8660
7880	FENG, J	612	332235	0.8627
7881	ZHANG, XX	764	332182	0.8626
7882	LI, JF	843	331844	0.8617
7883	ZHANG, YL	1183	331586	0.8610
7884	ZHANG, HY	1797	330850	0.8591
7885	TANAKA, K	610	330364	0.8578
7886	LIU, JL	1100	328839	0.8539
7887	MA, R	707	328639	0.8534

7888	RICCI, E	586	328256	0.8524
7889	LIU, YY	957	327812	0.8512
7890	KATSOU LIS, P	639	327488	0.8504
7891	LIU, CX	1134	327363	0.8501
7892	LU, J	793	324812	0.8434
7893	GIANNEIOS, P	639	324576	0.8428
7894	XU, R	1051	323675	0.8405
7895	BABAEV, A	622	323583	0.8402
7896	LI, JH	1236	322861	0.8384
7897	HUANG, C	662	322743	0.8381
7898	YANG, P	688	322433	0.8373
7899	MANTECA, PJF	607	322237	0.8367
7900	PARYGIN, P	608	321008	0.8336
7901	LIU, XL	893	320710	0.8328
7902	ALONSO, AG	657	320658	0.8326
7903	WANG, DY	1176	320492	0.8322
7904	WANG, ZM	732	320306	0.8317
7905	EYSERMANS, J	667	319959	0.8308
7906	WANG, CH	857	316949	0.8230
7907	LI, N	1150	316828	0.8227
7908	YE, Z	712	316666	0.8223
7909	WANG, YP	919	315959	0.8204
7910	SINGH, S	1826	315784	0.8200
7911	WANG, XM	640	315395	0.8190
7912	HE, F	869	314979	0.8179
7913	WU, T	733	314972	0.8179
7914	LIU, ZH	1213	313156	0.8132
7915	ZHOU, W	782	313096	0.8130
7916	BISWAS, S	971	312179	0.8106
7917	LEE, D	847	312173	0.8106
7918	DI FLORIO, A	616	312124	0.8105

7919	ZHANG, ZH	1932	312094	0.8104
7920	LI, XH	1559	311815	0.8097
7921	WANG, JP	702	311667	0.8093
7922	WANG, YL	1768	311261	0.8082
7923	WANG, YD	1135	310489	0.8062
7924	ZHANG, JY	1955	309815	0.8045
7925	LIU, ZW	623	308452	0.8009
7926	YE, H	850	308439	0.8009
7927	ZHAO, H	1362	307769	0.7992
7928	LI, JQ	1065	307485	0.7984
7929	ROY, S	1095	306827	0.7967
7930	ZHANG, YF	1306	306492	0.7959
7931	YUAN, CZ	935	306010	0.7946
7932	SHAO, M	890	306003	0.7946
7933	LI, JJ	1056	305585	0.7935
7934	GAO, Q	735	304395	0.7904
7935	HE, L	857	304153	0.7898
7936	SHI, Z	702	303763	0.7888
7937	WANG, SY	1207	303131	0.7871
7938	ZHAO, JL	634	302397	0.7852
7939	XU, B	940	302246	0.7848
7940	LI, HJ	1404	300192	0.7795
7941	SHI, Y	1107	298186	0.7743
7942	PENG, X	756	298138	0.7742
7943	ZHU, K	852	297330	0.7721
7944	JEON, S	703	296927	0.7710
7945	SUZUKI, T	701	296331	0.7695
7946	WU, L	862	296325	0.7695
7947	CHEN, JH	1006	295184	0.7665
7948	CHEN, XY	1235	294096	0.7637
7949	LIU, YH	1081	293298	0.7616

7950	LIANG, X	834	288542	0.7493
7951	ZHANG, YJ	1492	287483	0.7465
7952	LIN, Y	681	283719	0.7367
7953	HUANG, XT	791	283195	0.7354
7954	KUMAR, M	1655	282769	0.7343
7955	HUANG, L	1151	282577	0.7338
7956	GUO, L	1123	282178	0.7327
7957	YANG, HX	923	282022	0.7323
7958	WANG, ZQ	856	281978	0.7322
7959	WANG, YS	1020	281138	0.7300
7960	LI, XY	2264	280398	0.7281
7961	YANG, T	1642	279701	0.7263
7962	CHEN, T	1228	279618	0.7261
7963	LIU, HY	1056	279168	0.7249
7964	XU, K	1007	278770	0.7239
7965	LIN, T	1093	277739	0.7212
7966	DEDOVICH, D	809	277467	0.7205
7967	LIU, XH	740	275959	0.7166
7968	CHEN, D	732	275519	0.7154
7969	XU, M	1435	274539	0.7129
7970	CHEN, R	762	274192	0.7120
7971	CHENG, J	841	273649	0.7106
7972	ZHANG, JZ	1154	273311	0.7097
7973	ZHANG, JJ	1376	270043	0.7012
7974	LI, HY	1041	269227	0.6991
7975	ZHOU, T	918	268091	0.6961
7976	GAO, L	799	267528	0.6947
7977	KIM, HJ	890	267298	0.6941
7978	ZHANG, JQ	1192	266022	0.6908
7979	YE, M	931	265561	0.6896
7980	GUO, H	968	265407	0.6892

7981	WANG, YC	1237	263734	0.6848
7982	LI, HB	1106	263328	0.6838
7983	ZHANG, YP	954	261242	0.6784
7984	ZHANG, YQ	1101	261092	0.6780
7985	ZHENG, YH	936	260069	0.6753
7986	LUO, T	893	259298	0.6733
7987	LI, JY	1289	259111	0.6728
7988	ZHANG, YC	1023	258356	0.6709
7989	WANG, XF	1501	257913	0.6697
7990	SHEN, CP	871	257334	0.6682
7991	MAO, YJ	751	256789	0.6668
7992	LI, YH	1322	256507	0.6661
7993	LIU, JJ	749	255856	0.6644
7994	LIU, HM	831	255430	0.6633
7995	ZHANG, XJ	908	255020	0.6622
7996	XU, C	1106	252927	0.6568
7997	LI, YX	1043	252919	0.6567
7998	LI, PR	936	252628	0.6560
7999	WANG, YZ	948	250080	0.6494
8000	YU, L	839	249959	0.6491
8001	AHMAD, S	766	249632	0.6482
8002	JIN, Y	1370	249629	0.6482
8003	ZENG, Y	988	248132	0.6443
8004	YANG, YX	1093	247978	0.6439
8005	WANG, ZX	1030	247396	0.6424
8006	ZHOU, XY	1204	246934	0.6412
8007	SUN, H	1130	246870	0.6410
8008	ZHANG, N	901	246198	0.6393
8009	LI, A	1156	245688	0.6380
8010	WANG, JX	851	245412	0.6373
8011	KUMAR, D	1185	245378	0.6372

8012	ZHANG, YY	1364	245309	0.6370
8013	LIU, YQ	1057	245218	0.6368
8014	LI, JX	906	245121	0.6365
8015	WU, F	791	243385	0.6320
8016	ZHANG, XM	1248	243211	0.6315
8017	ZHOU, P	989	242573	0.6299
8018	AN, Q	877	242270	0.6291
8019	WANG, YX	1364	241563	0.6273
8020	MA, XY	1123	238423	0.6191
8021	HUANG, Z	972	237791	0.6175
8022	LI, SY	1154	237370	0.6164
8023	YANG, K	875	236555	0.6143
8024	GAO, H	1118	235645	0.6119
8025	SONG, Y	948	234228	0.6082
8026	YU, CX	906	233383	0.6060
8027	WANG, YT	837	231779	0.6019
8028	ZHANG, XD	1229	231694	0.6016
8029	FU, Y	925	229159	0.5951
8030	ZHANG, YT	1167	227106	0.5897
8031	LI, YL	1124	226401	0.5879
8032	MONDAL, S	1333	226383	0.5878
8033	ZHANG, YM	922	226052	0.5870
8034	ZHANG, XH	947	224371	0.5826
8035	LIU, YJ	952	223711	0.5809
8036	ZHANG, HH	976	222291	0.5772
8037	CHEN, F	993	221993	0.5764
8038	WANG, JJ	1173	221801	0.5759
8039	YAN, L	1016	221370	0.5748
8040	ZHANG, ZJ	915	220431	0.5724
8041	XIAO, Y	924	219361	0.5696
8042	JI, XL	921	218964	0.5686

8043	LIANG, YF	878	218351	0.5670
8044	LI, WD	884	217124	0.5638
8045	GRECO, M	928	213009	0.5531
8046	LIU, ZQ	1164	212697	0.5523
8047	ZHU, L	1101	208808	0.5422
8048	FANG, J	954	207621	0.5391
8049	LIU, YB	951	207489	0.5388
8050	WANG, YH	1826	205248	0.5330
8051	WANG, JH	1032	202557	0.5260
8052	LIU, SB	980	201549	0.5234
8053	LI, CH	1056	200485	0.5206
8054	DONG, J	1032	199044	0.5169
8055	DAS, A	1166	198634	0.5158
8056	WANG, XH	1212	196437	0.5101
8057	LI, R	1201	189706	0.4926
8058	CHEN, ZY	1370	185957	0.4829
8059	HAN, Y	1271	178742	0.4641
8060	LI, YJ	1264	176044	0.4571

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2. The result data is 11 years equivalent
评估结果是11年等值数据
3. You are appreciated to offer any suggestions and comments.
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