

Merged: **run_0093.root** and **run49.root**

Spill	N processed	N events without pulser	N events with tracks	Mapped (all)	$\frac{N_{w/track}}{N_{wo/pulser}}$ %	N after fitting (good?)
0	6636	4321	502	137	11.62	130
1	6305	3982	489	197	12.28	175
2	6356	4044	450	17	11.13	
3	6754	4444	508	93	11.43	93
4	6590	4271	497	122	11.64	122
5	6746	4434	507	49	11.43	
6	6764	4457	526	169	11.80	132
7	6613	4301	518	17	12.04	
8	6633	4316	520	71	12.05	
9	6742	4421	525	70	11.88	70
10	6592	4266	468	170	10.97	169
11	6608	4297	462	17	10.75	
12	6413	4097	503	145	12.28	137
13	6785	4457	525	172	11.78	171
14	6079	3762	422	16	11.22	
15	6598	4288	506	160	11.80	156
16	6358	4048	482	168	11.91	168
17	6446	4132	427	144	10.33	83
18	14703	4121	450	36	10.92	
19	6607	4286	472	143	11.01	135
20	6637	4319	511	135	11.83	130
21	6477	4168	468	156	11.23	156
22	6625	4312	525	15	12.18	
23	6773	4456	501	179	11.24	179
24	6779	4455	484	198	10.86	197
25	6760	4434	506	172	11.41	169
26	6269	3946	433	91	10.97	91
27	6486	4161	490	104	11.78	104
28	6624	4300	557	65	12.95	
29	6792	4473	507	141	11.33	116
30	6758	4439	510	27	11.49	

Spill	N processed	N events without pulser	N events with tracks	Mapped (all)	$\frac{N_{w/track}}{N_{wo/pulser}}$ %	N after fitting (good?)
31	6758	4443	518	164	11.66	107
32	6767	4444	493	198	11.09	196
33	6770	4453	538	107	12.08	107
34	6616	4298	533	192	12.40	191
35	6755	4444	528	180	11.88	180
36	6589	4277	504	189	11.78	186
37	6776	4455	501	17	11.25	
38	6771	4459	525	198	11.77	116
39	6777	4457	487	187	10.93	120
40	6766	4450	528	20	11.87	
41	6777	4450	531	201	11.93	140
42	6744	4429	512	193	11.56	190
43	6772	4447	518	197	11.65	155
44	6737	4425	514	177	11.62	138
45	6784	4471	526	206	11.76	129
46	6751	4433	521	26	11.75	
47	6640	4322	529	179	12.24	179
48	6610	4283	484	24	11.30	
49	6636	4313	502	201	11.64	201
50	6735	4417	531	185	12.02	130
51	6772	4452	539	102	12.11	102
52	6615	4297	503	171	11.71	131
53	6638	4322	500	190	11.57	141
54	6159	4445	547	39	12.31	
55	6134	4416	506	188	11.46	186
56	6095	4373	525	192	12.01	121
57	5853	4137	493	186	11.92	183
58	6042	4322	495	191	11.45	190
59	6179	4470	528	193	11.81	192
60	6200	4479	521	12	11.63	
61	5864	4153	484	90	11.65	90
62	6214	4509	491	139	10.89	139
63	6235	4516	521	182	11.54	181

Spill	N processed	N events without pulser	N events with tracks	Mapped (all)	$\frac{N_{w/track}}{N_{wo/pulser}}$ %	N after fitting (good?)
64	6241	4533	476	166	10.50	165
65	6235	4527	511	85	11.29	85
66	6234	4524	501	187	11.07	187
67	4383	4371	527	22	12.06	
68	6070	4360	491	170	11.26	150
69	6243	4533	554	207	12.22	162
70	6211	4508	524	27	11.62	
71	6061	4352	449	174	10.32	173
72	6227	4518	545	222	12.06	222
73	6234	4523	512	185	11.32	185
74	6237	4519	510	196	11.29	153
75	6100	4390	510	171	11.62	121
76	6100	4387	482	168	10.99	110
77	6250	4534	503	35	11.09	
78	6235	4523	572	20	12.65	
79	6252	4540	524	132	11.54	132
80	6115	4405	512	203	11.62	128
81	6253	4535	501	92	11.05	92
82	6248	4540	528	22	11.63	
83	6110	4409	519	102	11.77	102
84	6113	4410	532	201	12.06	157
85	4550	4547	514	27	11.30	
86	6249	4550	536	195	11.78	194
87	6252	4538	550	215	12.12	213
88	6257	4552	570	207	12.52	144
89	6258	4547	540	203	11.88	203
90	6249	4543	484	176	10.65	176
91	6103	4392	481	173	10.95	173
92	6254	4546	509	199	11.20	136
93	6261	4553	522	180	11.46	178
94	6251	4550	515	184	11.32	147
95	6240	4522	523	66	11.57	
96	6255	4545	505	197	11.11	169

Spill	N processed	N events without pulser	N events with tracks	Mapped (all)	$\frac{N_{w/track}}{N_{wo/pulser}}$ %	N after fitting (good?)
97	4552	4545	487	186	10.72	122
98	6263	4550	536	201	11.78	200
99	6260	4544	511	186	11.25	144
100	6262	4549	478	75	10.51	75
101	6254	4547	517	101	11.37	
102	6251	4542	512	188	11.27	188
103	6114	4405	523	186	11.87	171
104	6265	4558	530	86	11.63	86
105	6265	4556	519	202	11.39	200
106	6262	4553	547	28	12.01	
107	6239	4528	529	184	11.68	184
Mean	6445.90	4402.52	508.78	136.52	11.56	149.77

[Validate](#)