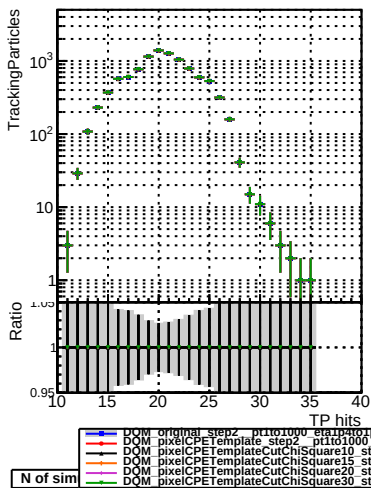


N of simulated tracks vs hit	
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
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83	83
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86	86
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88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100



N of associated tracks (simToReco) vs hit

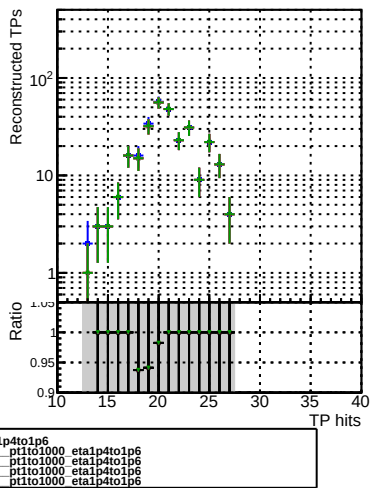
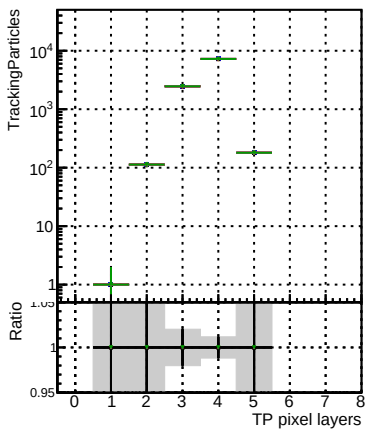
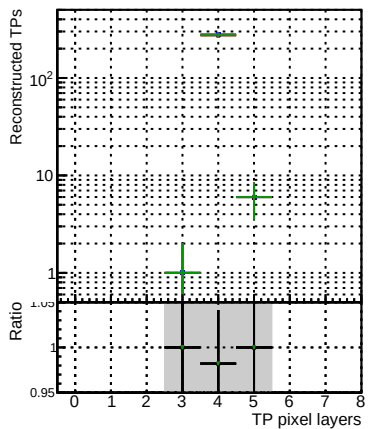


Figure 1 consists of two panels. The top panel is a log-linear plot showing the number of reconstructed TPs (Y-axis, logarithmic scale from 10 to 10^2) versus the number of TP layers (X-axis, linear scale from 10 to 24). The data points are represented by green crosses with error bars. The bottom panel is a log-linear plot showing the ratio of reconstructed TPs to the total number of TPs (Y-axis, logarithmic scale from 0.95 to 1.05) versus the number of TP layers (X-axis, linear scale from 10 to 24). The data points are represented by green crosses with error bars. The ratio is generally close to 1.0, indicating high reconstruction accuracy.

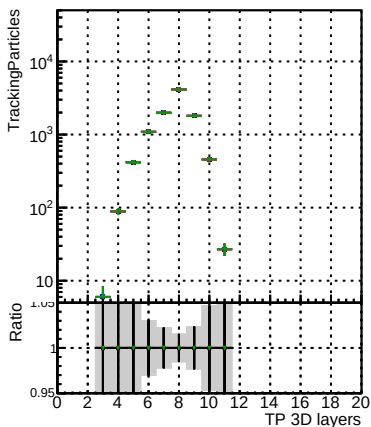
N of simulated tracks vs pixel layer



N of associated tracks (simToReco) vs pixel layer



N of simulated tracks vs 3D layer



N of associated tracks (simToReco) vs 3D layer

