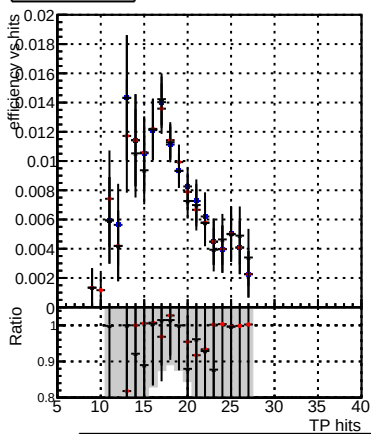
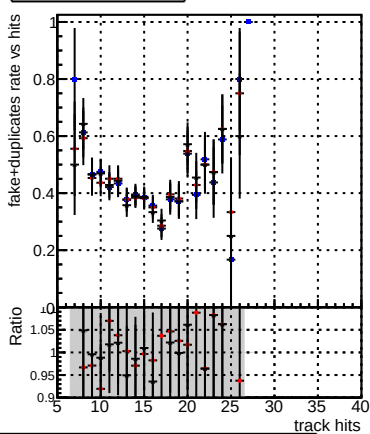


Efficiency vs hit



fake+duplicates vs hits



Efficienci

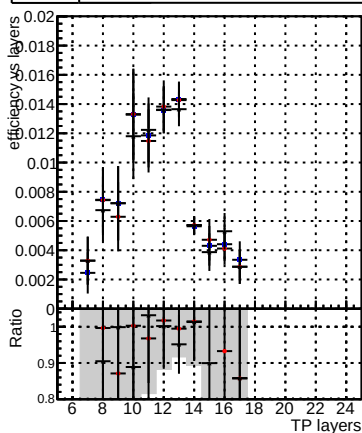
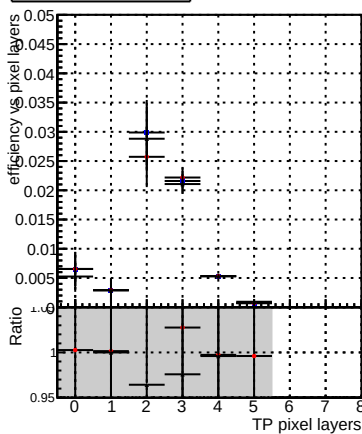


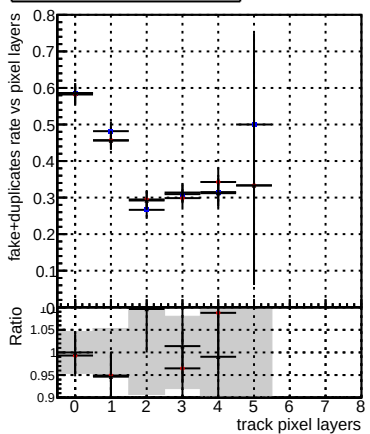
Figure 1 consists of two vertically stacked plots sharing a common x-axis labeled 'track layers' ranging from 0 to 25. The top plot's y-axis is 'fake+duplicates rate vs layers' from 0 to 1. It shows data for 1000 tracks (blue dots) and 2000 tracks (black dots) with vertical error bars. The bottom plot's y-axis is 'Ratio' from 0.9 to 1.0, showing the ratio of the 2000-track rate to the 1000-track rate as a grey shaded region with black error bars.

Track Layers	1000 Tracks Rate (Blue)	2000 Tracks Rate (Black)	Ratio (Grey)
4	1.00	0.50	0.98
5	0.68	0.68	0.99
6	0.48	0.48	0.99
7	0.45	0.45	0.99
8	0.45	0.45	0.99
9	0.38	0.38	0.99
10	0.40	0.40	0.99
11	0.30	0.30	0.99
12	0.32	0.32	0.99
13	0.38	0.38	0.99
14	0.40	0.40	0.99
15	0.38	0.38	0.99
16	0.38	0.38	0.99
17	1.00	0.50	0.99

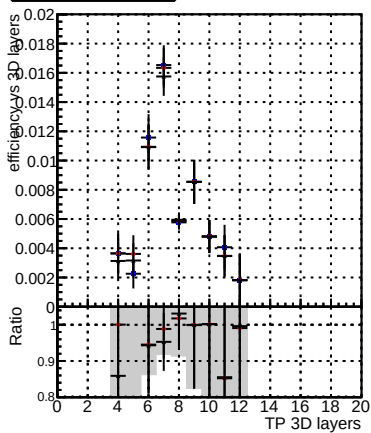
Efficiency vs pixel layer



fake+duplicates vs pixel layers



Efficiency vs 3D layer



fake+duplicates vs 3D layers

