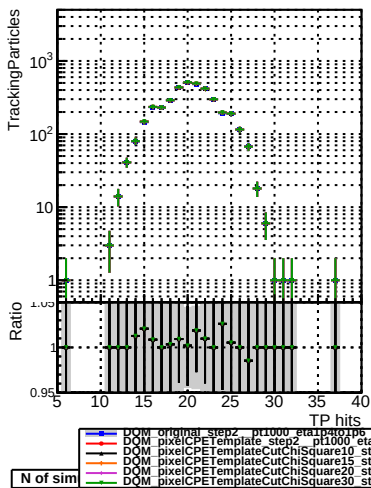


N of simulated tracks vs hit	
0	0
1	1
2	2
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99	99
100	100



N of associated tracks (simToReco) vs hit

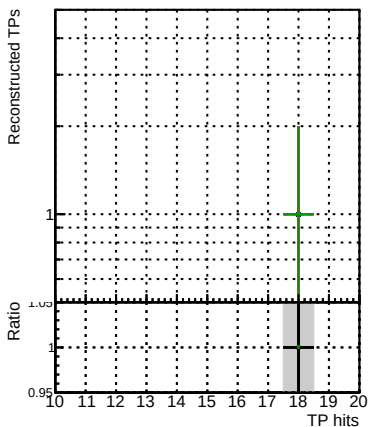
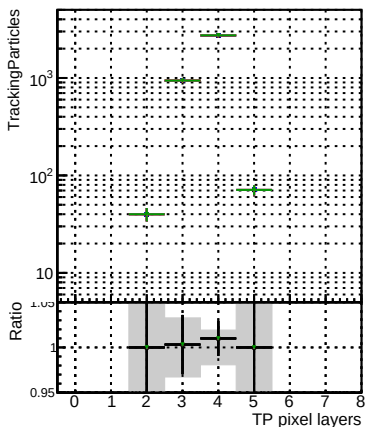
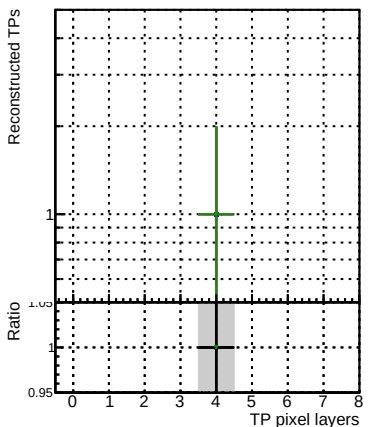


Figure 1 consists of two panels. The top panel is a scatter plot showing the number of tracking particles (Y-axis, logarithmic scale from 10⁰ to 10⁴) versus the number of TP layers (X-axis, linear scale from 0 to 25). The data points are green circles with error bars, showing an increasing trend. The bottom panel is a plot showing the ratio (Y-axis, linear scale from 0.95 to 1.05) versus the number of TP layers (X-axis, linear scale from 0 to 25). The data points are black circles with error bars, showing a ratio that fluctuates around 1.0.

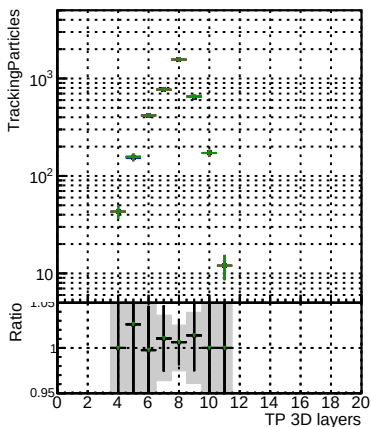
N of simulated tracks vs pixel layer



N of associated tracks (simToReco) vs pixel layer



N of simulated tracks vs 3D layer	
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99	99
100	100



N of associated tracks (simToReco) vs 3D layer

