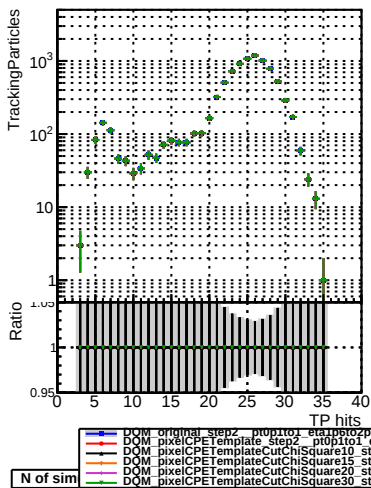


N of simulated tracks vs hit



N of associated tracks (simToReco) vs hit

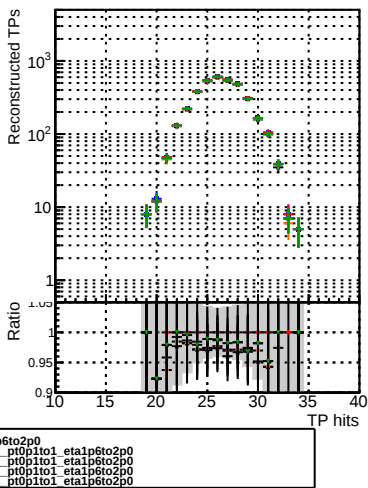
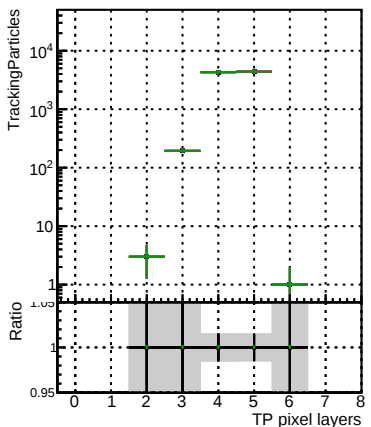
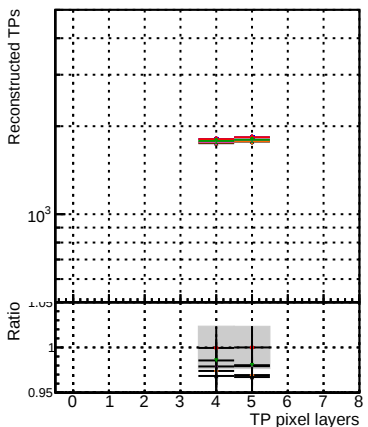


Figure 10 is a plot showing the ratio of reconstructed TPs to the ground truth TPs (Ratio) versus the number of TP layers (TP layers). The x-axis ranges from 6 to 24, and the y-axis ranges from 0.95 to 10^3 . The plot shows a sharp increase in the ratio as the number of TP layers increases, reaching a plateau around 10^3 for 16 or more layers. A horizontal line is drawn at Ratio = 1.0. Shaded gray regions indicate the standard deviation of the ratio.

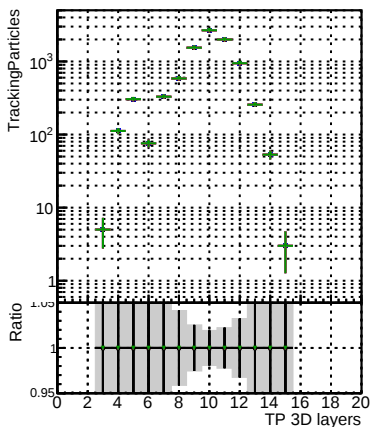
N of simulated tracks vs pixel layer



N of associated tracks (simToReco) vs pixel layer



N of simulated tracks vs 3D layer



N of associated tracks (simToReco) vs 3D layer

