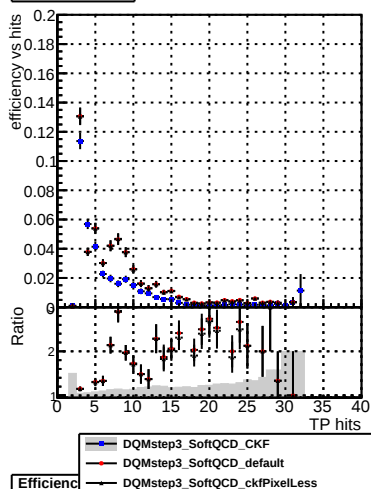
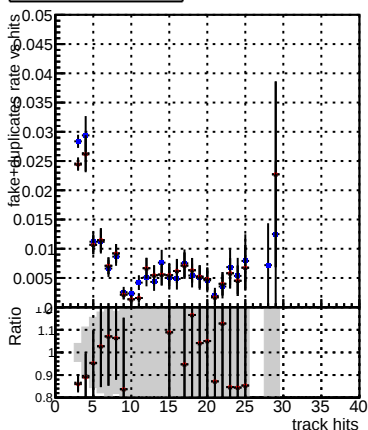


Efficiency vs hit



fake+duplicates vs hits



Efficienci

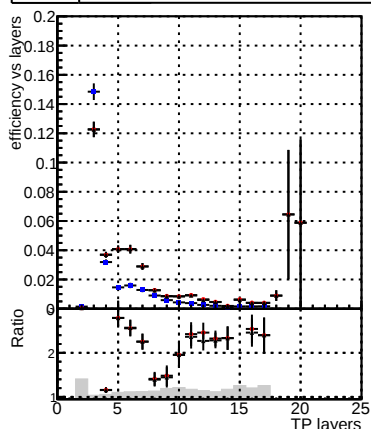
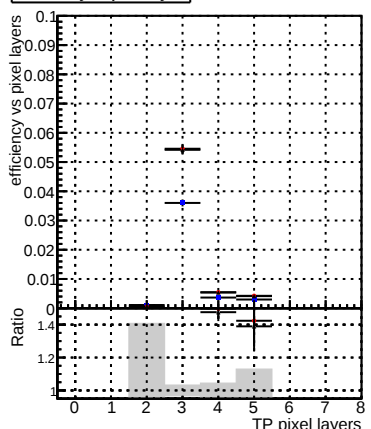
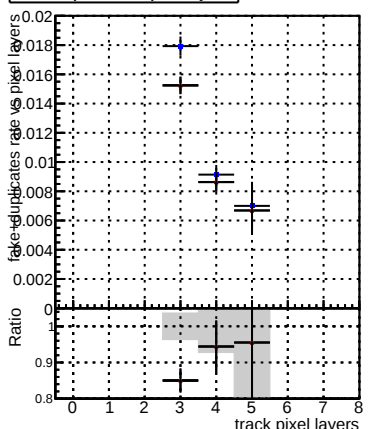


Figure 1 is a scatter plot showing the fake-duplicates rate (Y-axis, ranging from 0.00 to 0.05) versus track layers (X-axis, ranging from 0 to 25). The data points are represented by blue crosses with vertical error bars. The rate starts around 0.025 at 3 track layers and decreases rapidly, stabilizing around 0.005 for 10 or more track layers. A horizontal line is drawn at y=0.01. A shaded gray region is present at the bottom of the plot, corresponding to the y-axis range from 0.8 to 1.0.

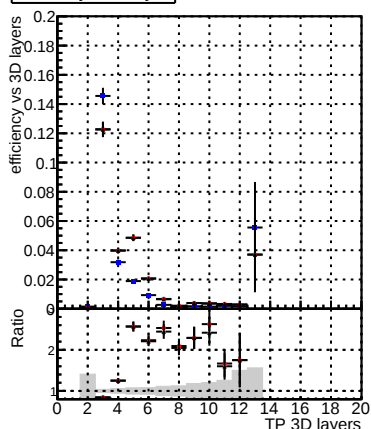
Efficiency vs pixel layer



fake+duplicates vs pixel layers



Efficiency vs 3D layer



fake+duplicates vs 3D layers

