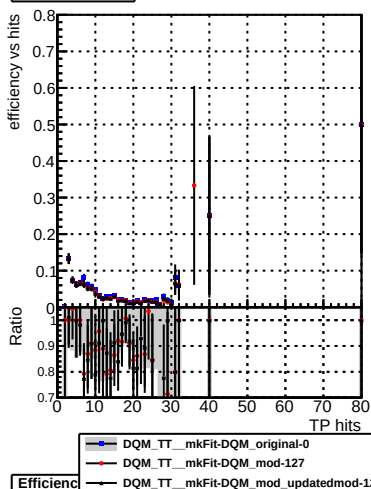
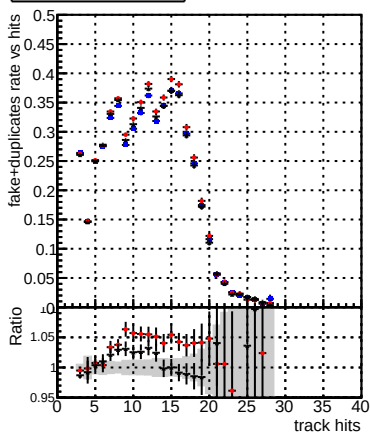


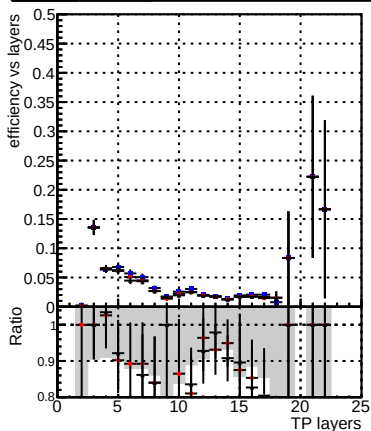
Efficiency vs hit



fake+duplicates vs hits



Efficienci

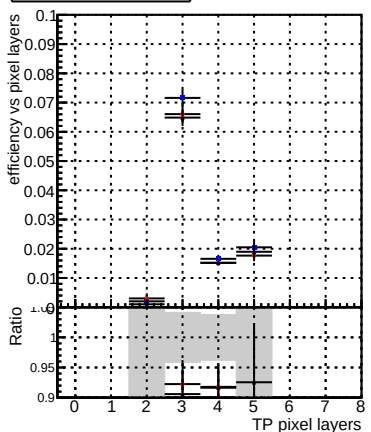


The figure consists of two vertically stacked plots sharing a common x-axis labeled 'track layers' ranging from 0 to 25.

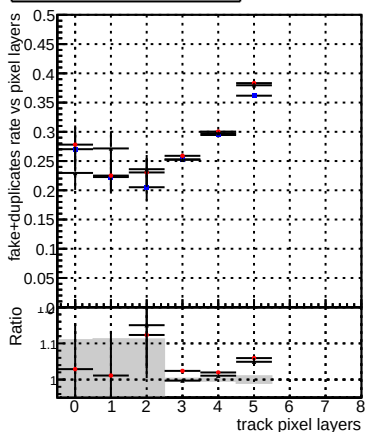
The top plot shows the 'fake+duplicates rate vs layers'. The y-axis ranges from 0.15 to 0.5. Data points are shown for blue and red tracks with error bars. The rates are relatively stable between 0.25 and 0.35 for layers 3 to 13, with a slight increase around layer 10. There are some outliers at higher rates, such as around layer 15.

The bottom plot shows the 'Ratio' on the y-axis, ranging from 0.95 to 1.10. A horizontal line is drawn at Ratio = 1.05. A shaded gray band represents the uncertainty, centered around 1.05. A vertical line is drawn at track layer 15. Data points with error bars are plotted, showing the ratio fluctuating around 1.05.

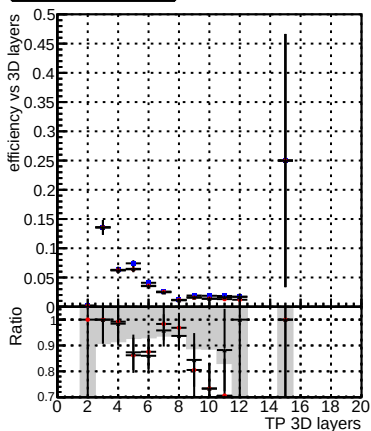
Efficiency vs pixel layer



fake+duplicates vs pixel layers



Efficiency vs 3D layer



fake+duplicates vs 3D layers

