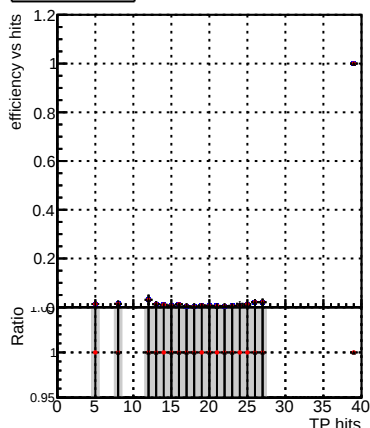
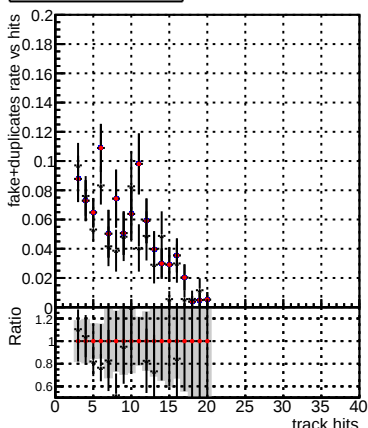


Efficiency vs hit



fake+duplicates vs hits



Efficienci

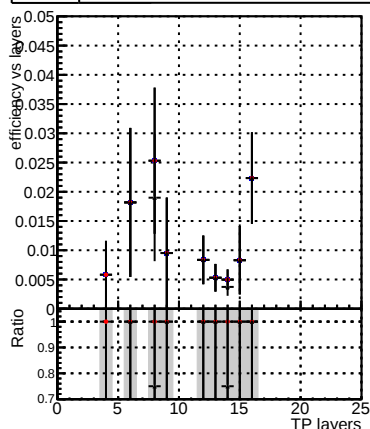
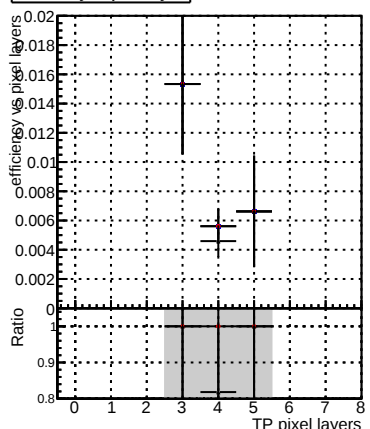
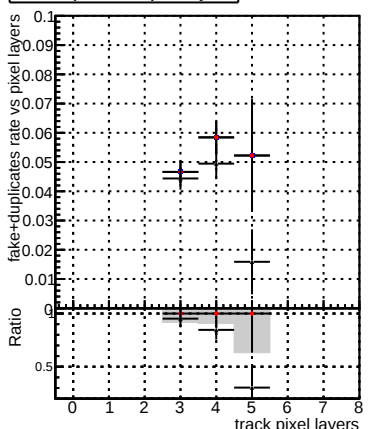


Figure 1 consists of two vertically stacked plots sharing a common x-axis labeled 'track layers' ranging from 0 to 25. The top plot's y-axis is labeled 'fake-duplicates rate vs layers' and ranges from 0.1 down to 0.0. It shows data points with vertical error bars, representing the fake-duplicates rate for each layer. The rate starts at approximately 0.08 at layer 4 and decreases steadily, reaching near zero by layer 16. The bottom plot's y-axis is labeled 'Ratio' and ranges from 0.7 to 1.0. It shows a series of grey vertical bars, each with a red dot at the top, representing the ratio of the fake-duplicates rate to the total rate. This ratio is consistently high, staying above 0.95 for all layers from 4 to 16.

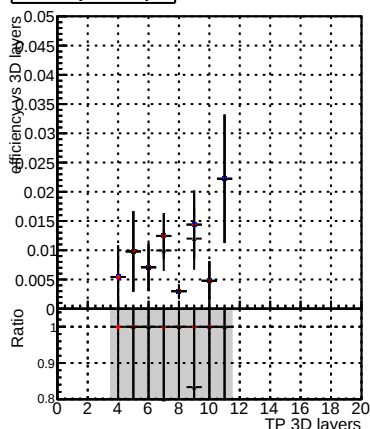
Efficiency vs pixel layer



fake+duplicates vs pixel layers



Efficiency vs 3D layer



fake+duplicates vs 3D layers

