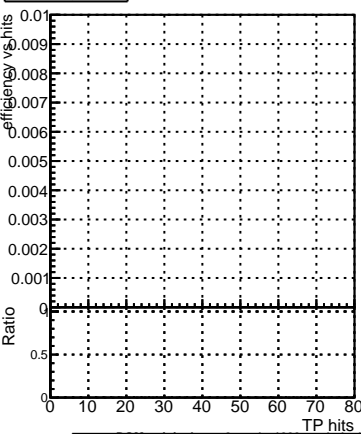
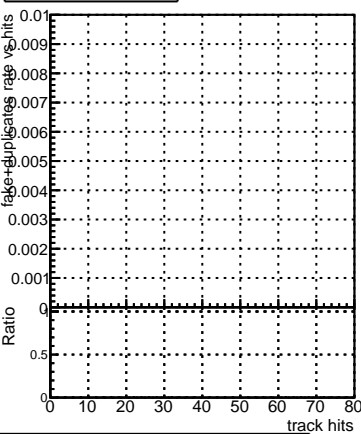
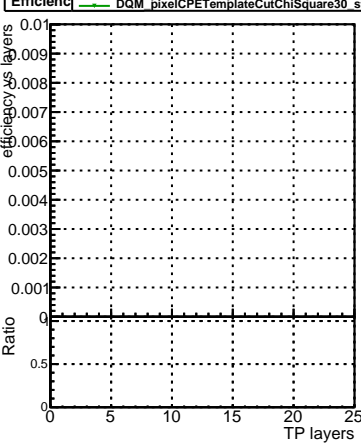
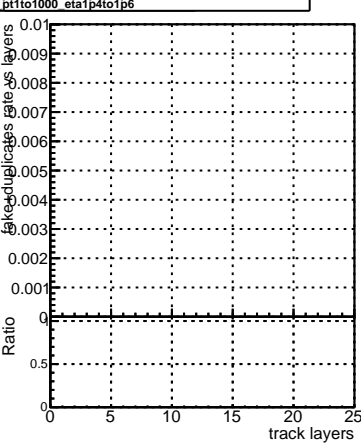
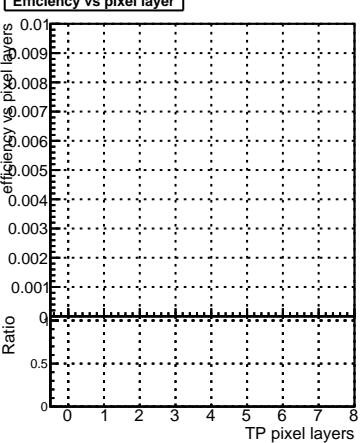
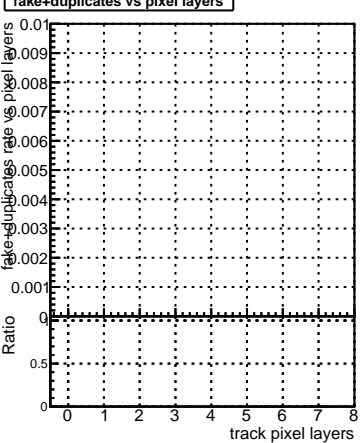
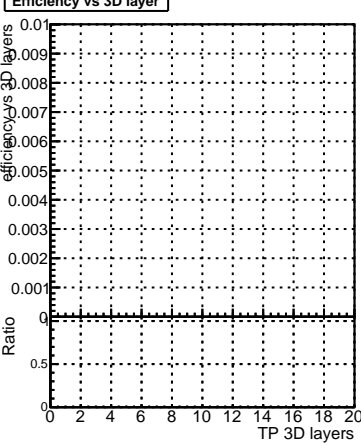
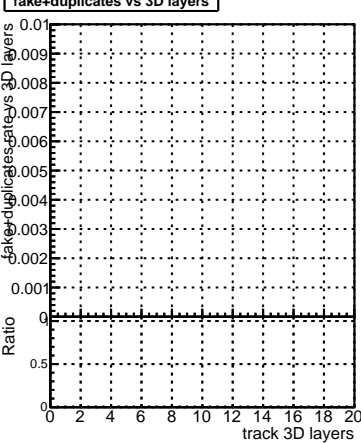


**Efficiency vs hit****fake+duplicates vs hits****Efficiency vs TP layers****fake+duplicates vs TP layers****Efficiency vs pixel layer****fake+duplicates vs pixel layers****Efficiency vs 3D layer****fake+duplicates vs 3D layers**

- DQM original\_step2\_pt1to1000\_eta1p4to1p6
- DQM pixelCPE\_Template\_step2\_pt1to1000\_eta1p4to1p6
- DQM pixelCPE\_TemplateCutChiSquare10\_step2\_pt1to1000\_eta1p4to1p6
- DQM pixelCPE\_TemplateCutChiSquare15\_step2\_pt1to1000\_eta1p4to1p6
- DQM pixelCPE\_TemplateCutChiSquare20\_step2\_pt1to1000\_eta1p4to1p6
- DQM pixelCPE\_TemplateCutChiSquare30\_step2\_pt1to1000\_eta1p4to1p6