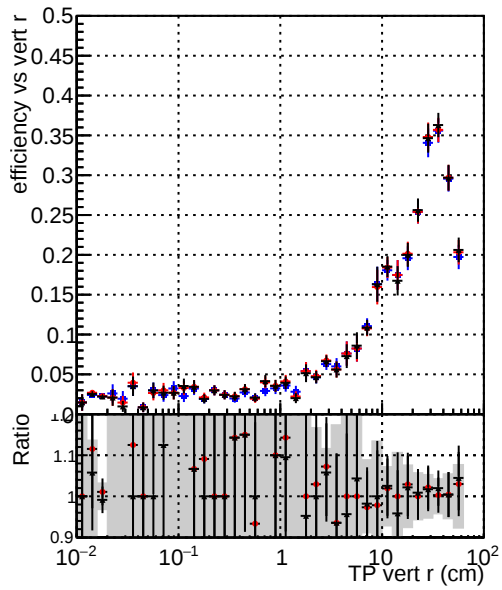
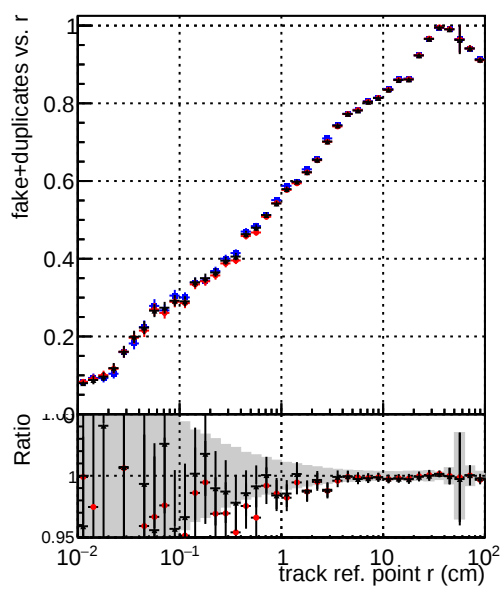
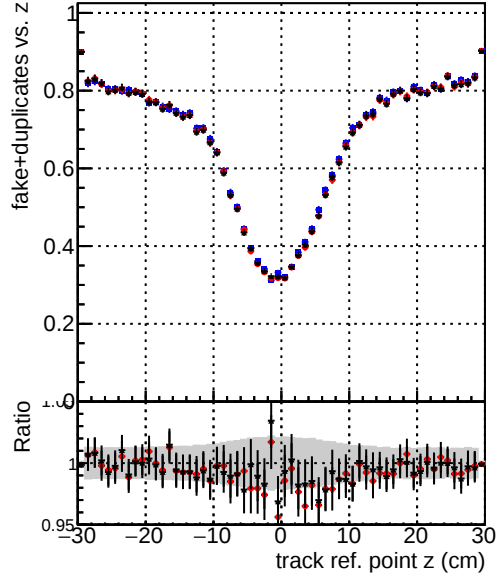
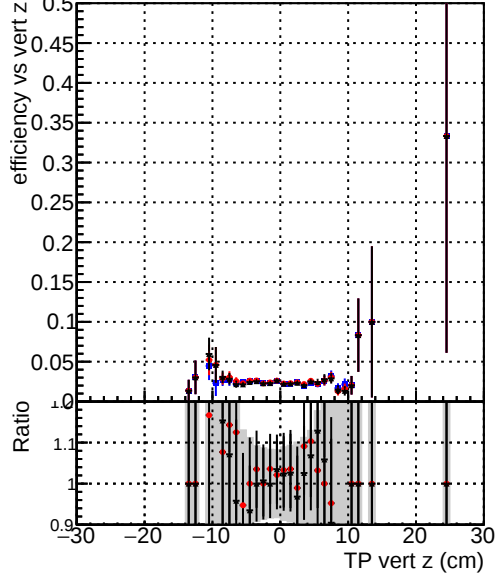
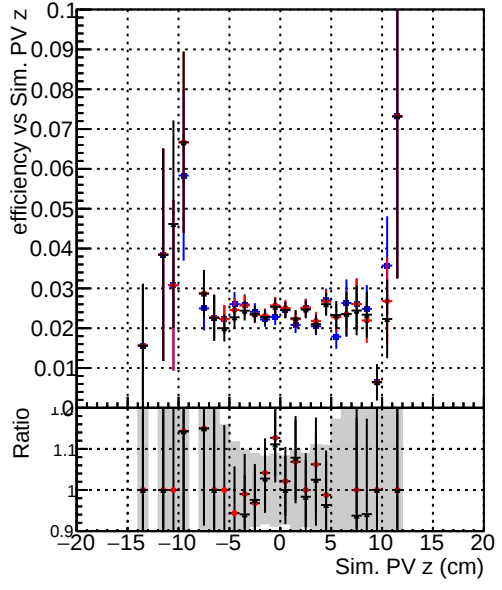


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. sim PV z
 DQM_original_step2_ttbbar-phase1-newgeom
 DQM_pixelCPETemplate_step2_ttbbar-phase1-newgeom
 DQM_pixelCPETemplateCutChiSquareNew6_step2_ttbbar-phase1-newgeom
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**