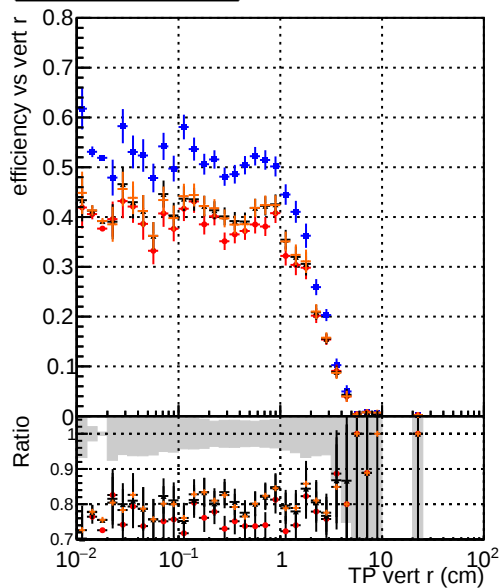
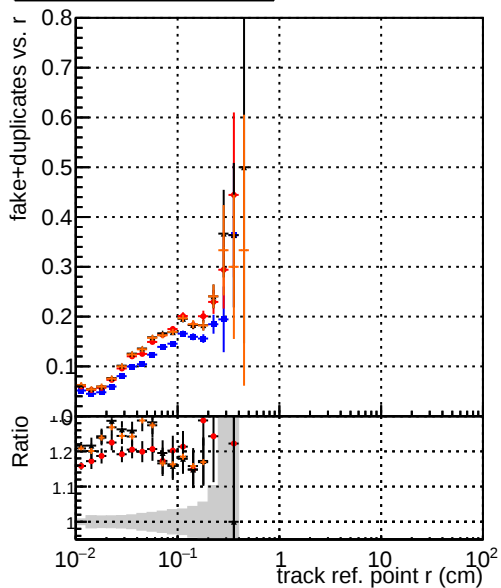
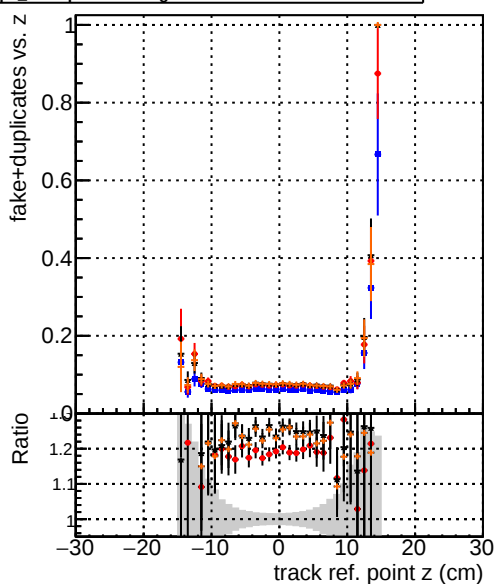
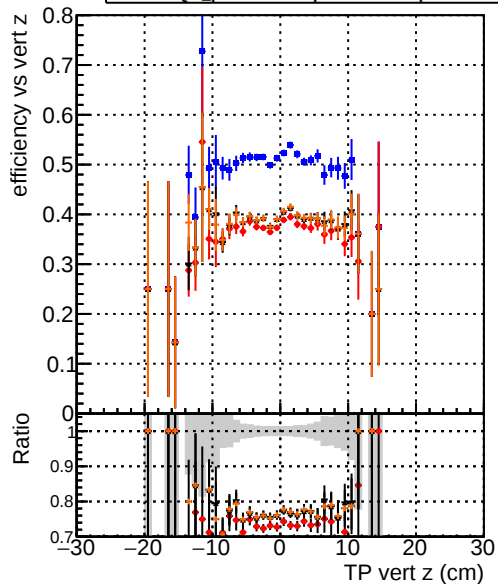
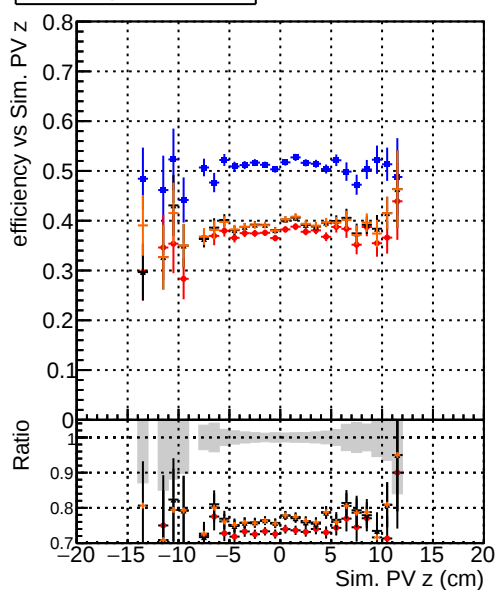


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

— blue circles: DQM_original_step2_ttbar-phase1-newgeom
 — red crosses: DQM_pixelCPETemplate_step2_ttbar-phase1-newgeom
 — black crosses: DQM_pixelCPETemplateCutChiSquareNew_step2_ttbar-phase1-newgeom
 — orange crosses: DQM_pixelCPETemplateCutChiSquareNew2_step2_ttbar-phase1-newgeom

**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**