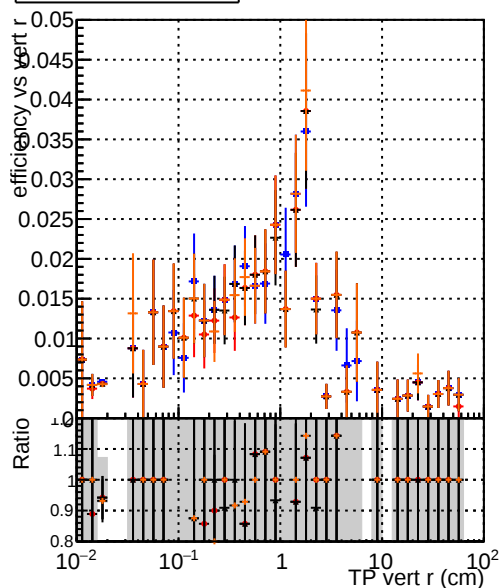
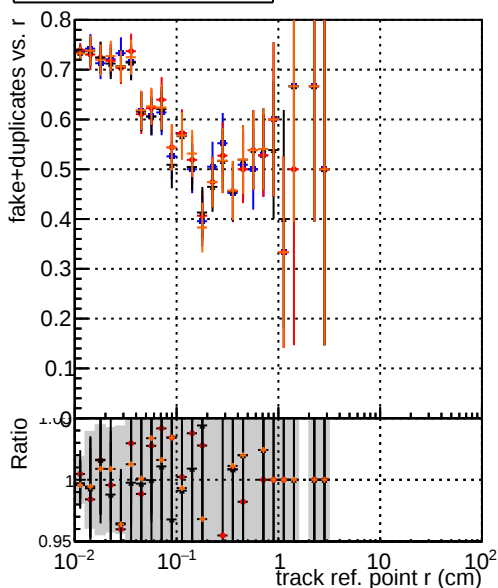
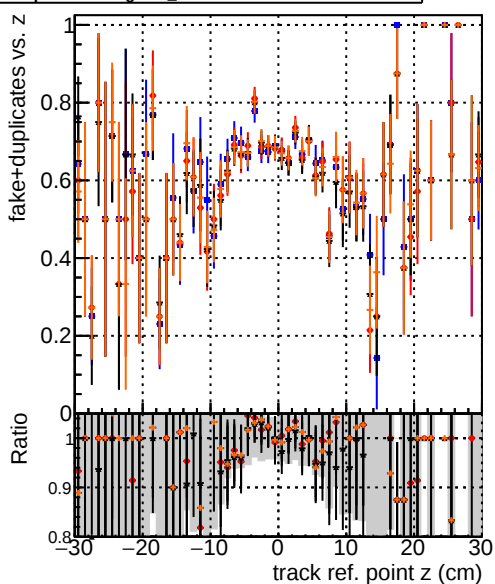
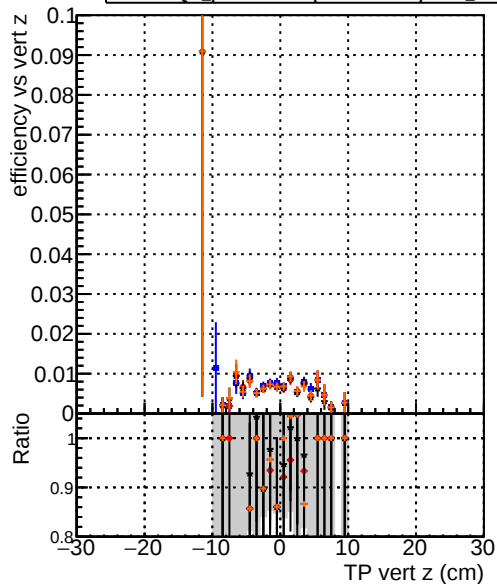
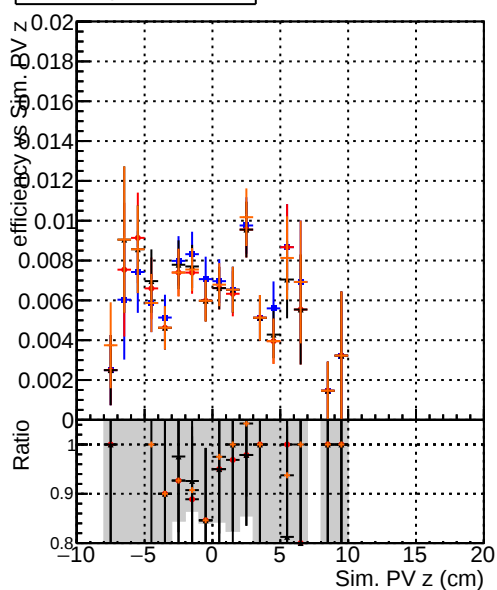


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

—●— DQM\_original\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_pixelCPETemplate\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_pixelCPETemplateCutChiSquare5\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_pixelCPETemplateCutChiSquare5\_step2\_ttbar-phase1-newgeom\_test

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