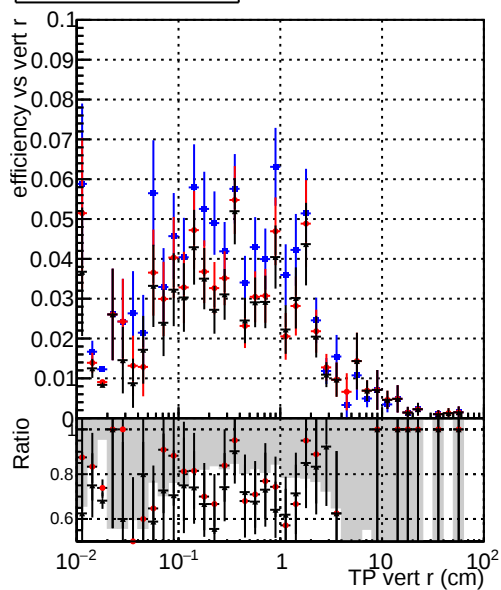
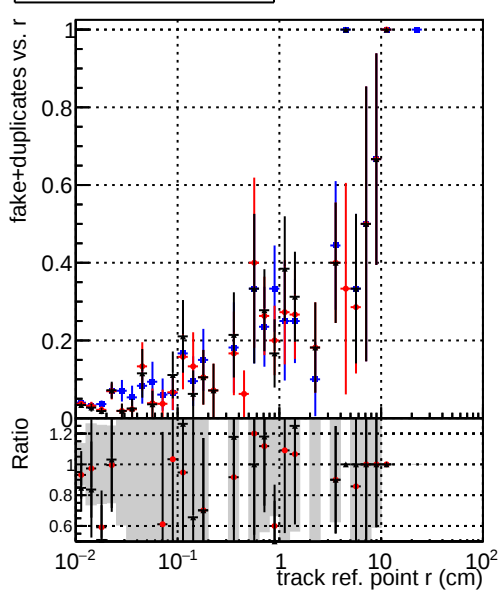
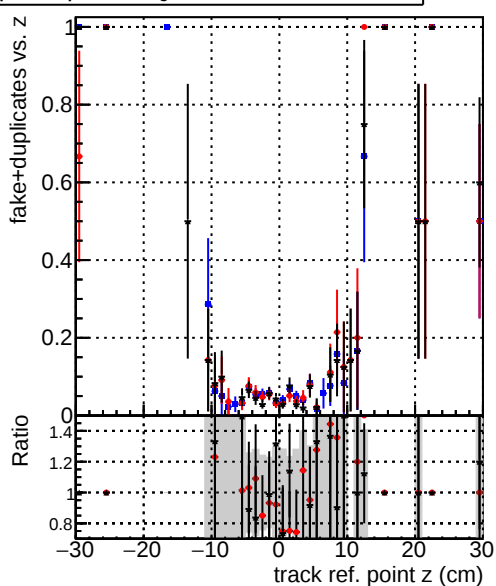
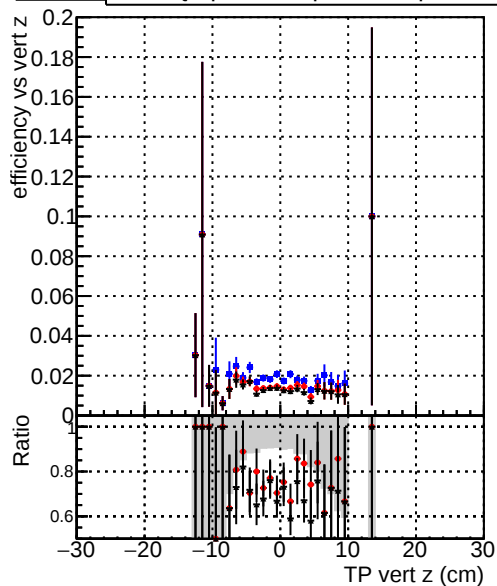
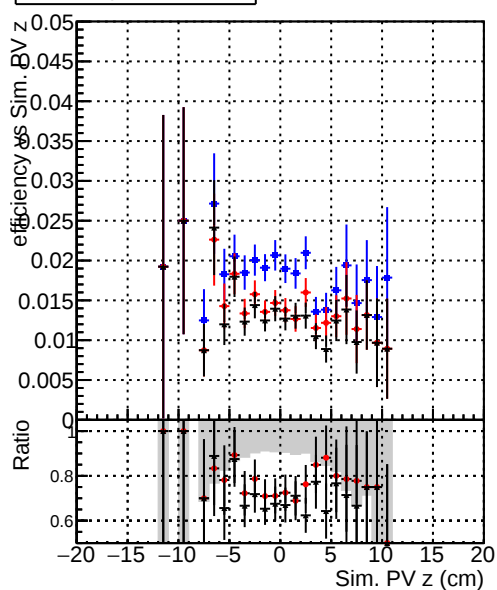


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

—●— DQM\_original\_step2\_ttbarm-phase1-newgeom  
 —●— DQM\_pixelCPETemplate\_step2\_ttbarm-phase1-newgeom  
 —●— DQM\_pixelCPETemplateCutChiSquareNew6\_step2\_ttbarm-phase1-newgeom

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