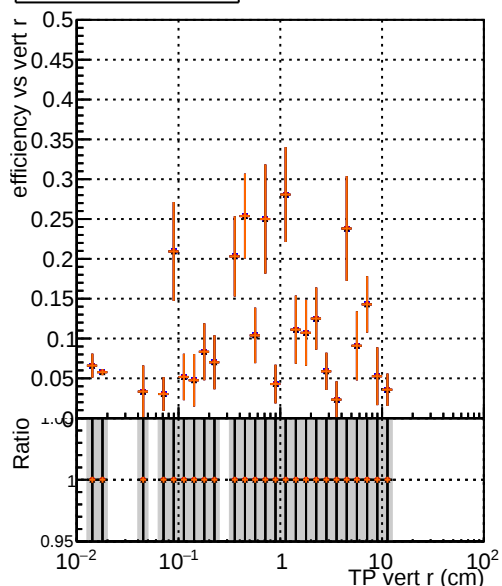
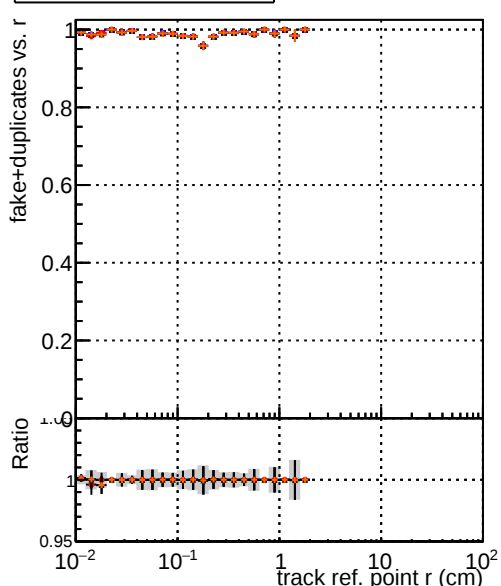


**Efficiency vs vertpos**

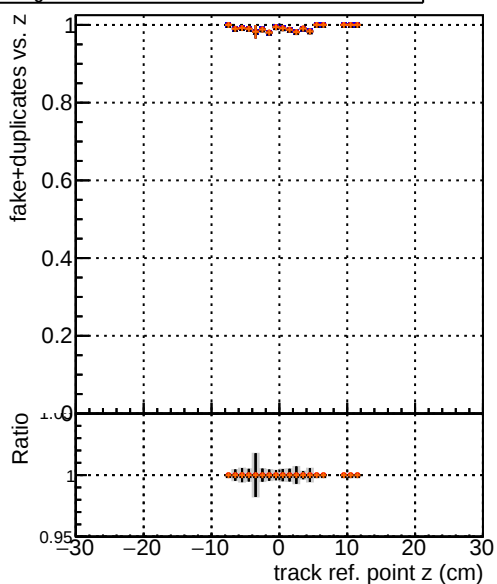
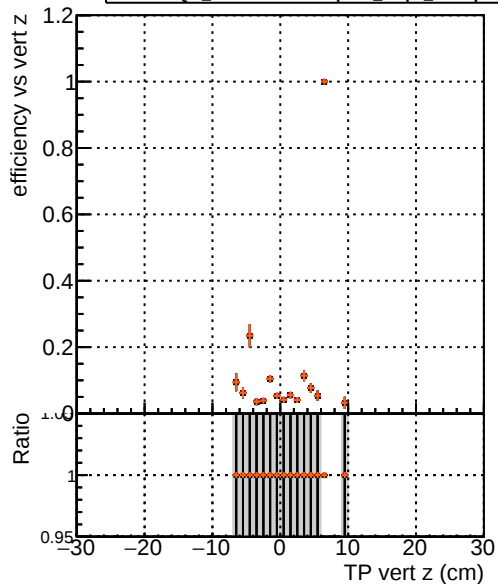


**fake+duplicates vs vert r**

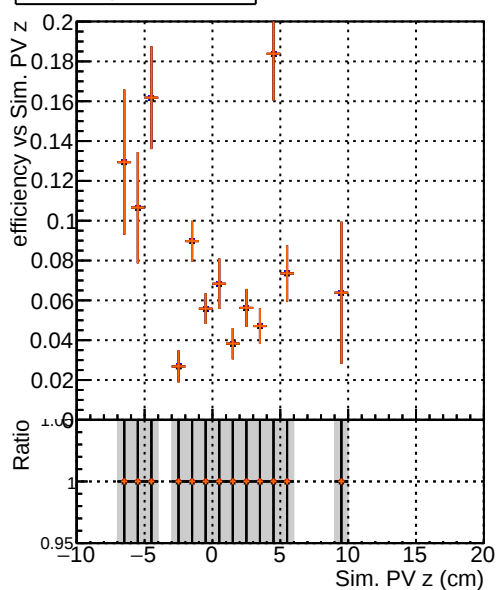


**Efficiency**

—●— DQM\_noFit2\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_Fit2\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_Fit2AndCPEGeneric\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_Fit2AndCPETemplate\_step2\_ttbar-phase1-newgeom



**Efficiency vs. sim PV z**



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

