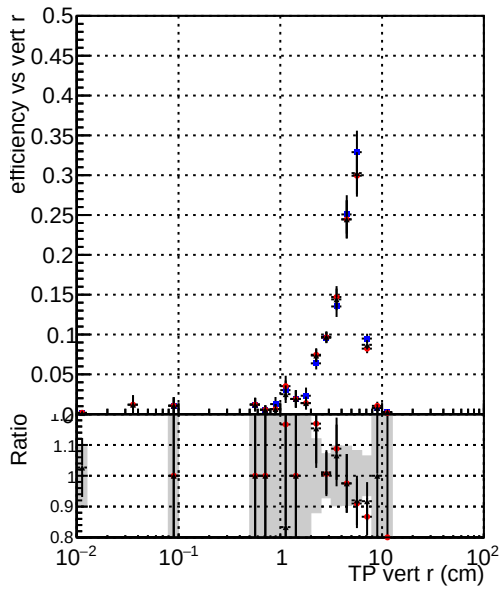
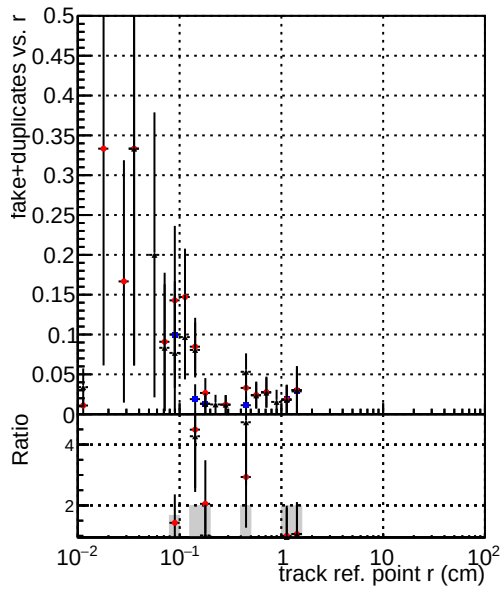
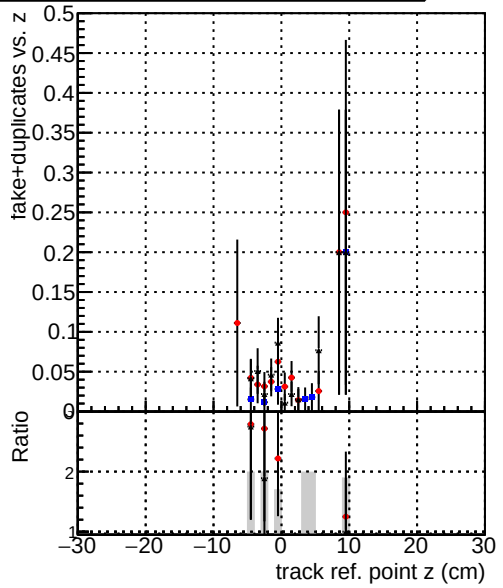
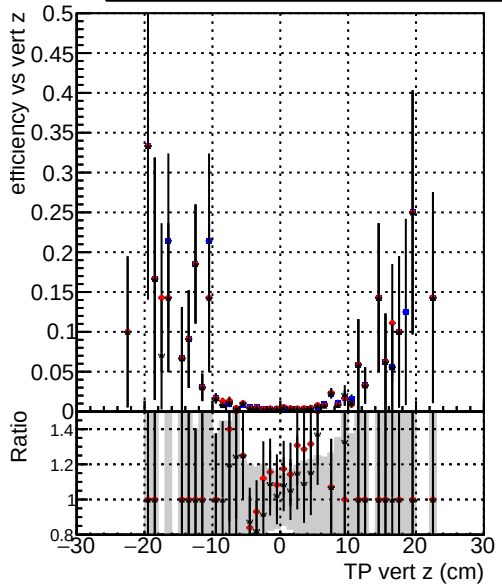
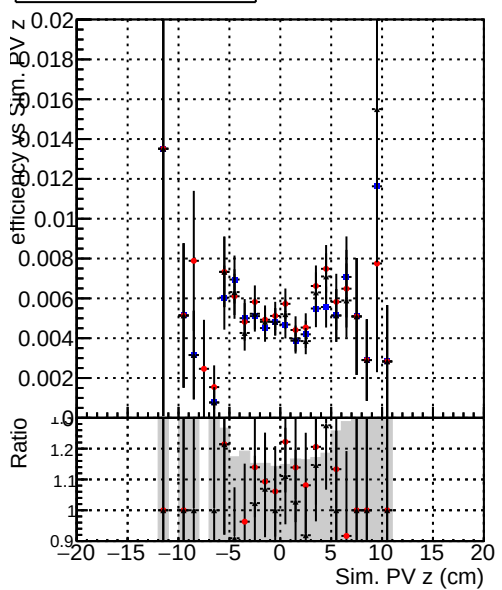


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs vert z**  
 —●— DQM\_V0001\_R000000001\_Global\_cmsswQCD\_RECO  
 —●— DQM\_V0001\_R000000001\_Global\_mkFitOriginalQCD\_RECO  
 —●— DQM\_V0001\_R000000001\_Global\_mkFitNewQCD\_RECO
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**