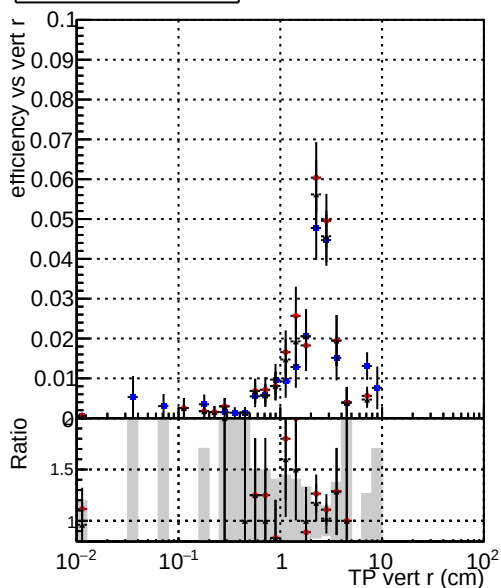
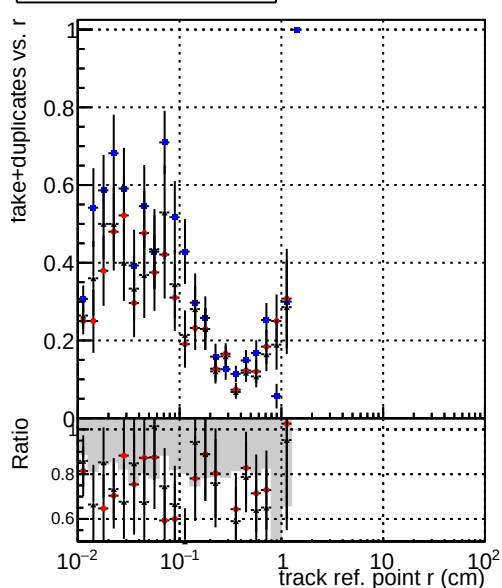
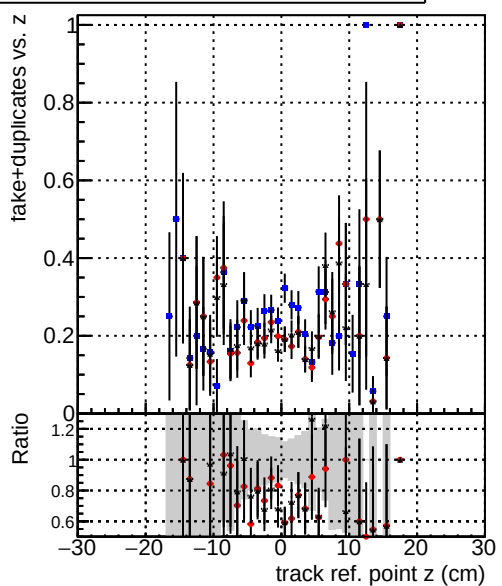
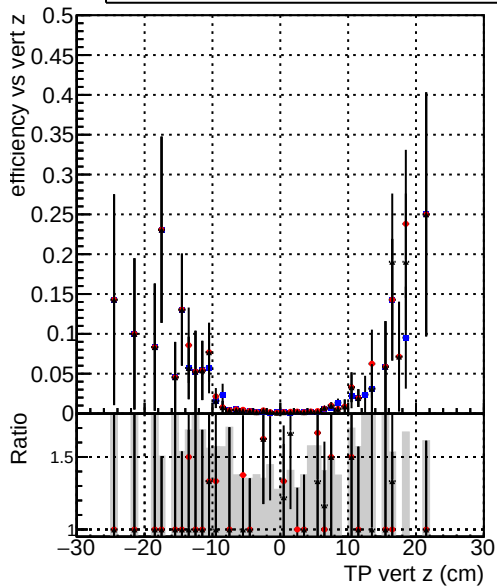
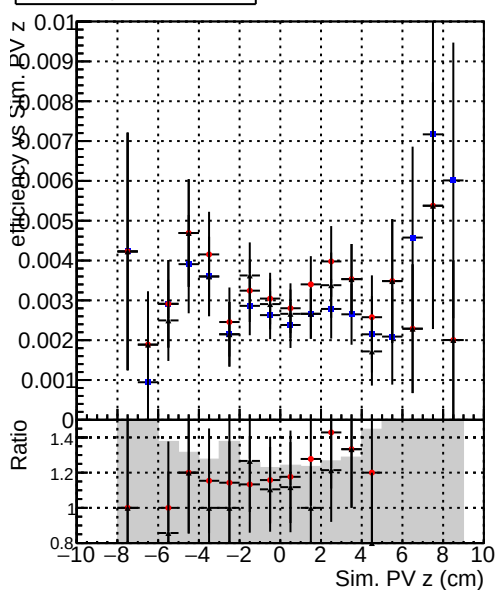


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

—●— DQM\_V0001\_R000000001\_Global\_CMSSW\_ckfPU50\_RECO  
 —●— DQM\_V0001\_R000000001\_Global\_CMSSW\_mkFitPU50LowPtQuad\_RECO  
 —●— DQM\_V0001\_R000000001\_Global\_CMSSW\_LowptQnoclean\_RECO

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