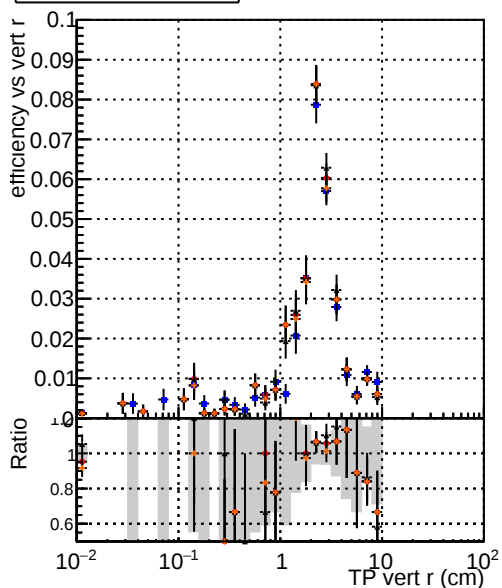
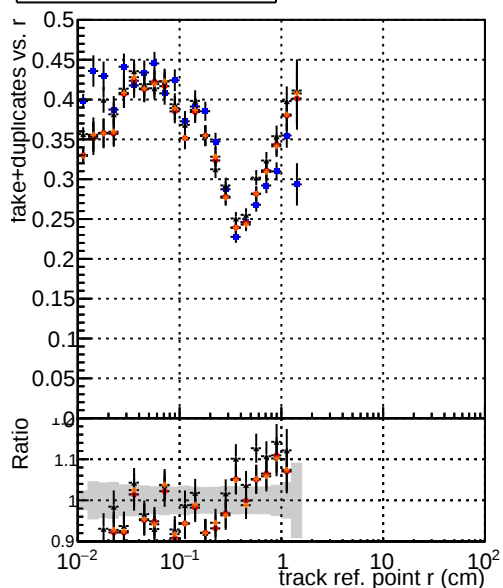
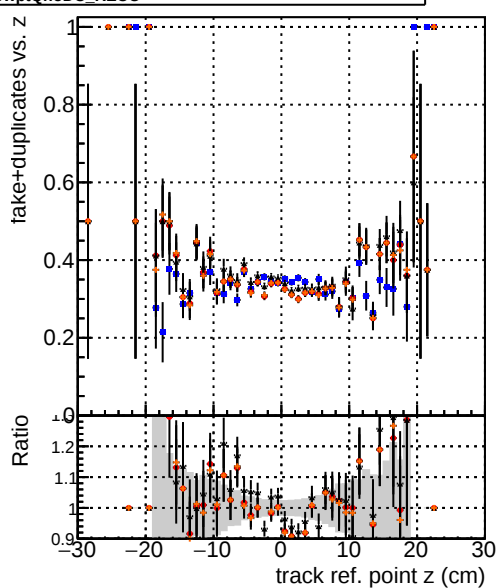
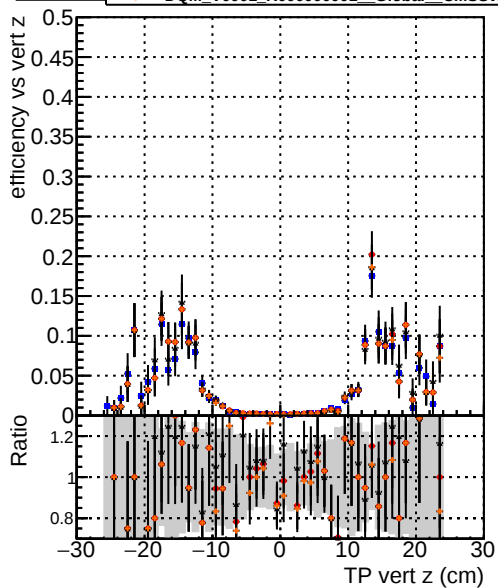
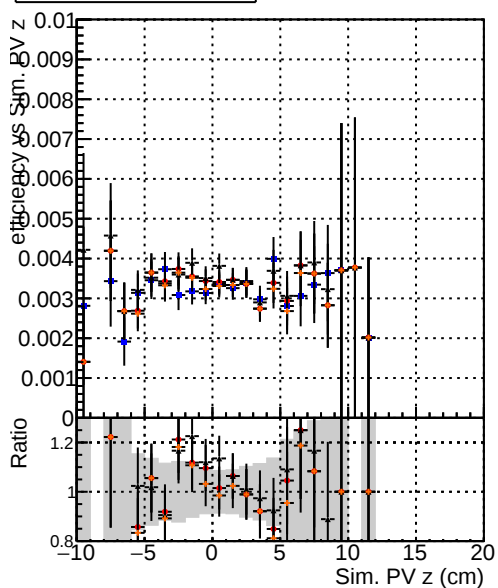


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

—●— DQM\_V0001\_R000000001\_Global\_CMSSW\_ckptPU50\_RECO  
 —★— DQM\_V0001\_R000000001\_Global\_CMSSW\_mkFitPU50LowPtQuad\_RECO  
 —▲— DQM\_V0001\_R000000001\_Global\_CMSSW\_LowptQnoSC\_RECO  
 —×— DQM\_V0001\_R000000001\_Global\_CMSSW\_LowptQnoDC\_RECO

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