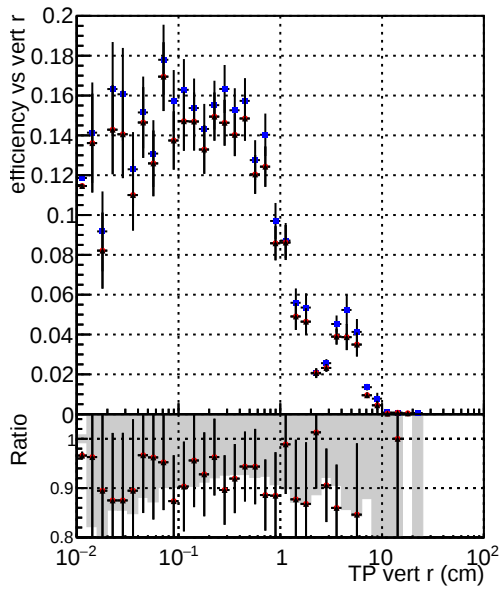
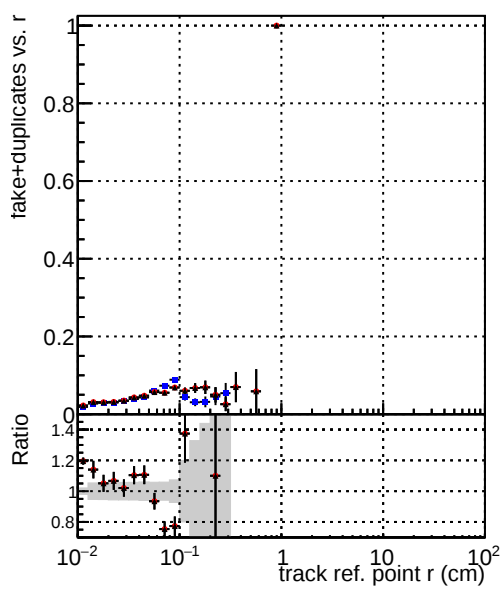
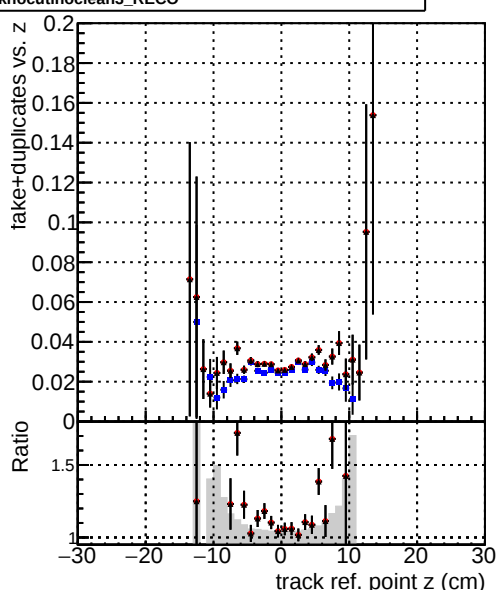
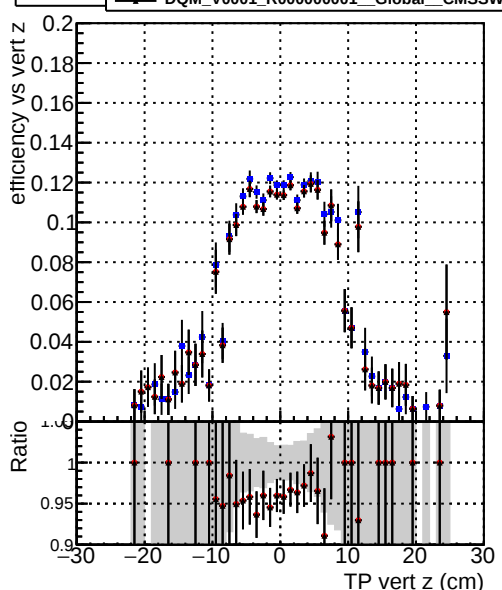
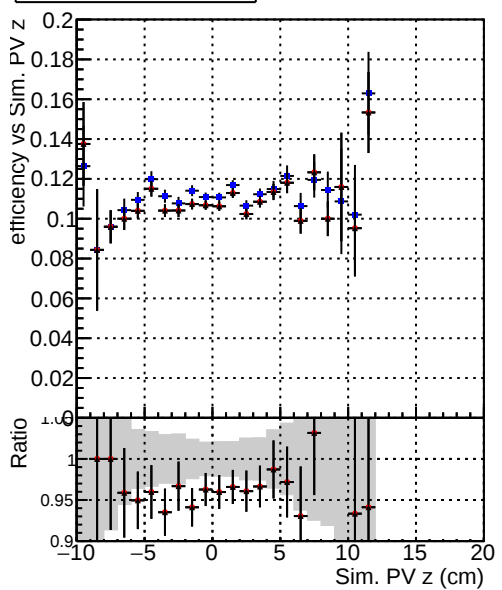


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

—●— DQM\_V0001\_R0000000001\_Global\_CMSSW\_cknocut3\_RECO  
 —●— DQM\_V0001\_R0000000001\_Global\_CMSSW\_mknocut3\_RECO  
 —●— DQM\_V0001\_R0000000001\_Global\_CMSSW\_mknocutnoclean3\_RECO

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