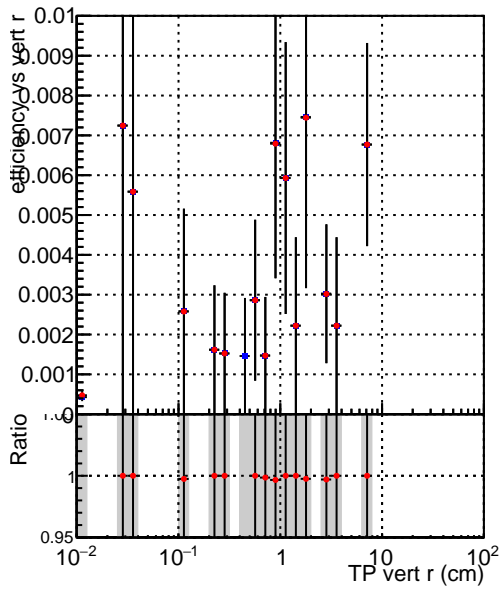
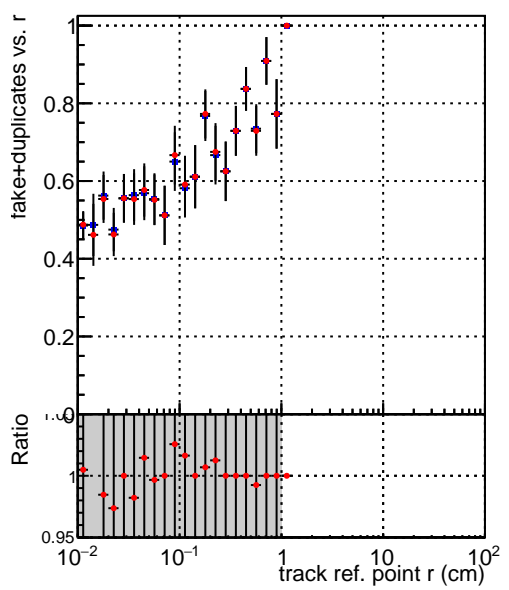
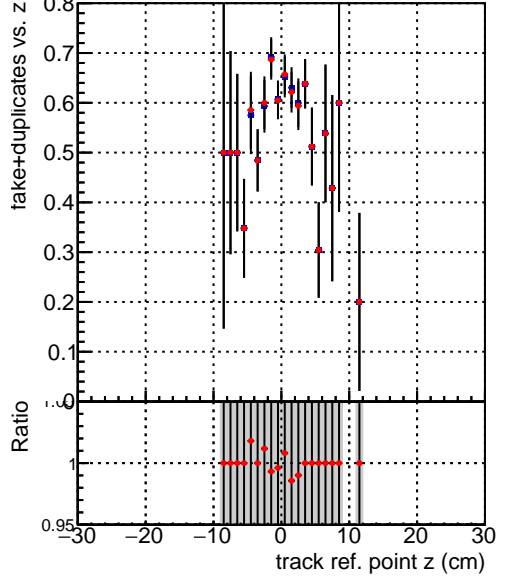
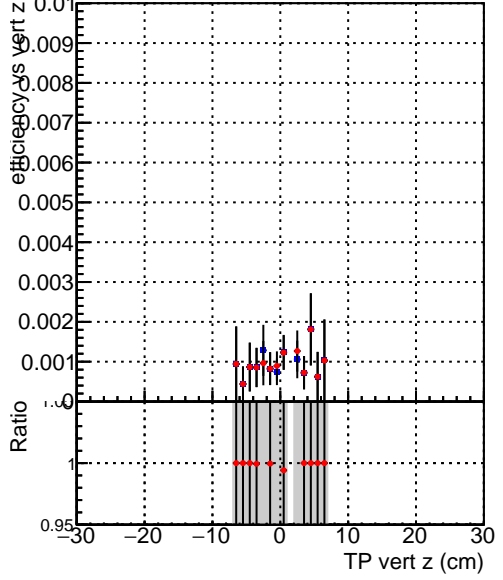
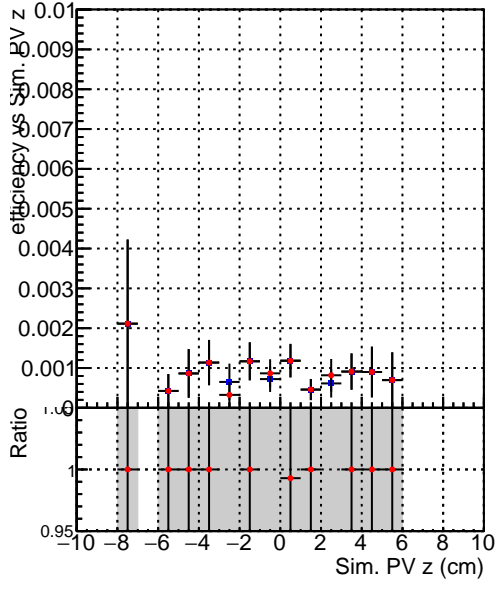


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs vert z**

 — DQM\_V0001\_R000000001\_Global\_CMSSW\_mkt502\_RECO  
 — DQM\_V0001\_R000000001\_Global\_CMSSW\_mkt503\_RECO
 
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**