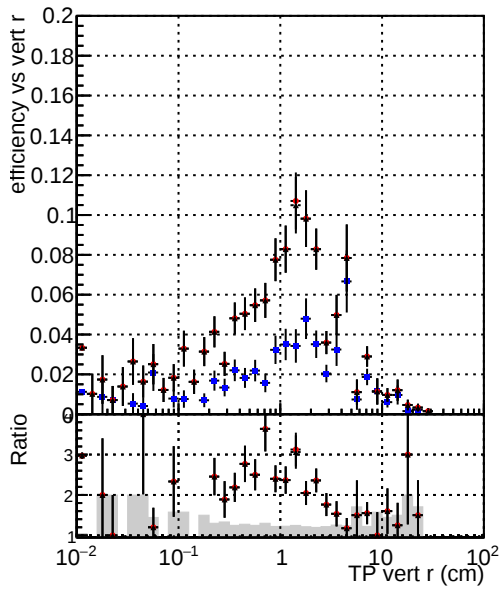
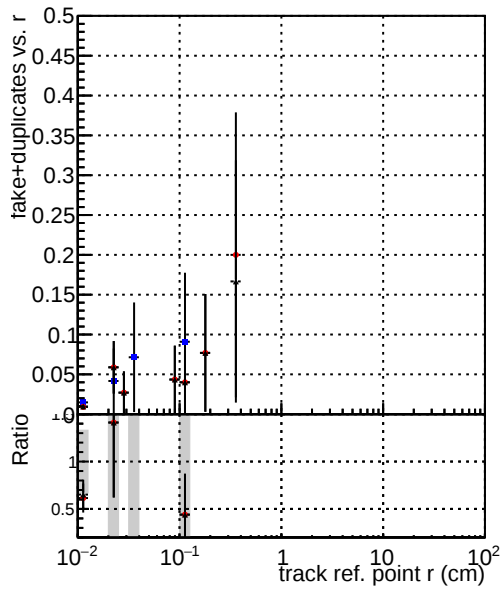
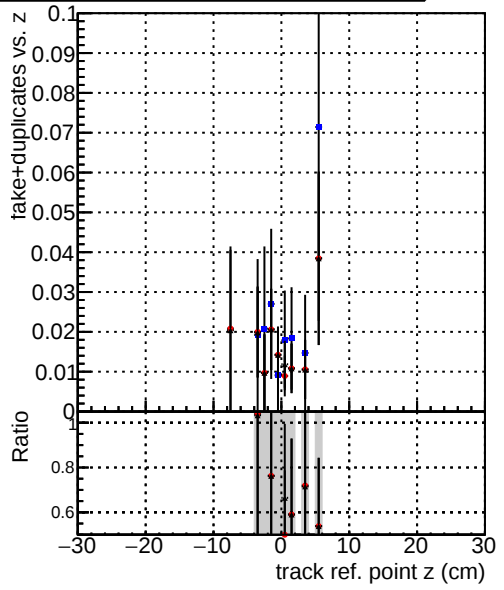
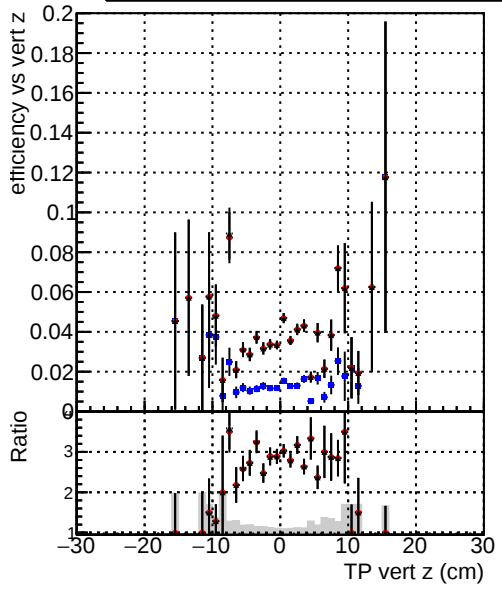
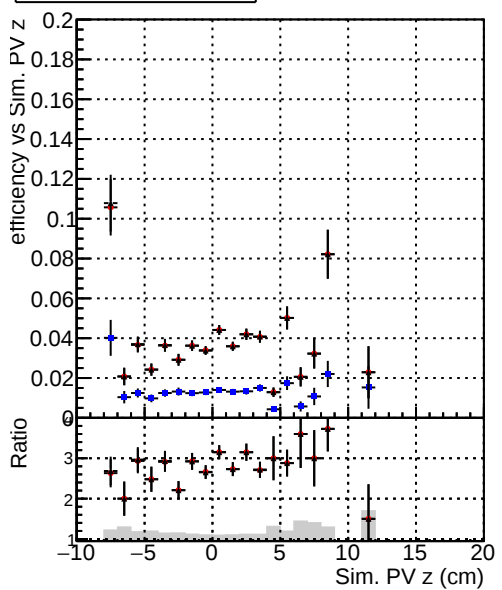


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

Legend for Efficiency vs. TP vert z (cm) and Efficiency vs. Sim. PV z (cm):

- DQM\_V0001\_R000000001\_Global\_CMSSW\_ckft502\_RECO (blue stars)
- DQM\_V0001\_R000000001\_Global\_CMSSW\_mkt502\_RECO (red stars)
- DQM\_V0001\_R000000001\_Global\_CMSSW\_mkt50i3\_RECO (black stars)

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