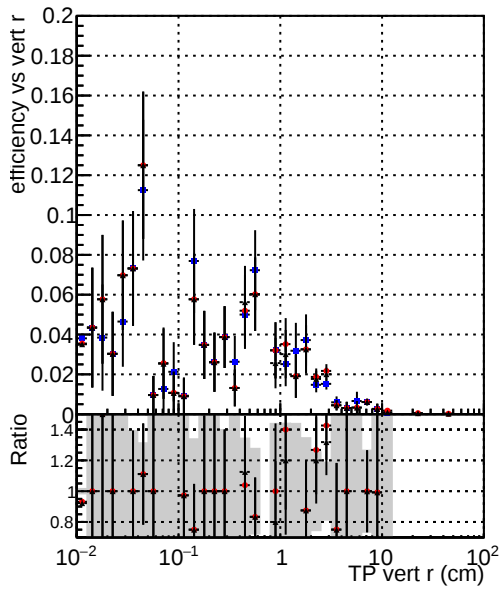
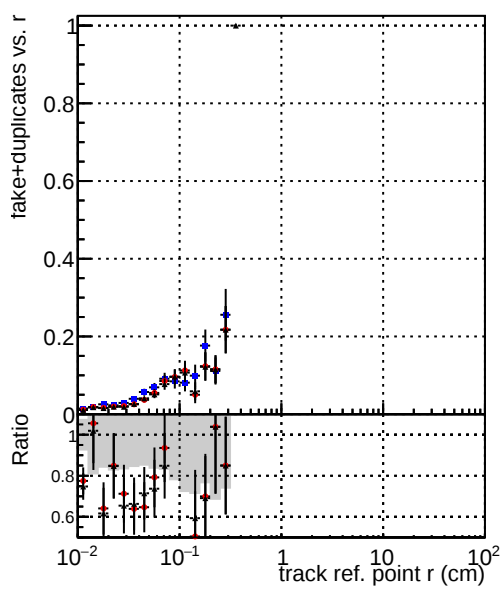
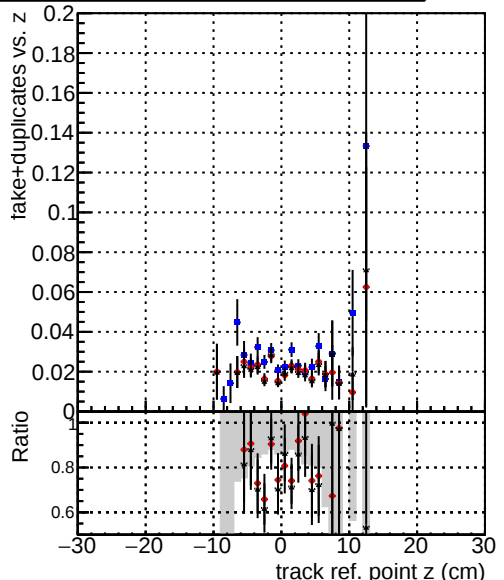
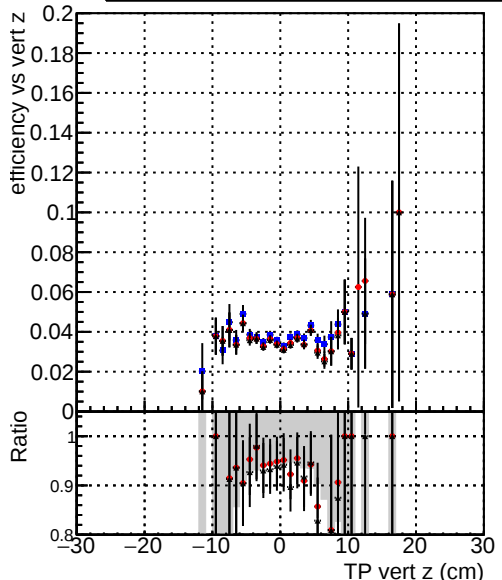
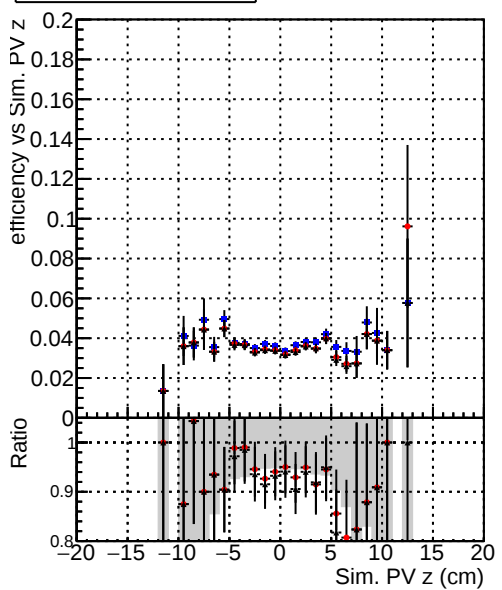


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

Legend for all plots:

- DQM\_V0001\_R000000001\_Global\_cmsswQCD\_RECO (blue circles)
- DQM\_V0001\_R000000001\_Global\_mkFitOriginalQCD\_RECO (red circles)
- DQM\_V0001\_R000000001\_Global\_mkFitNewQCD\_RECO (black circles)

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