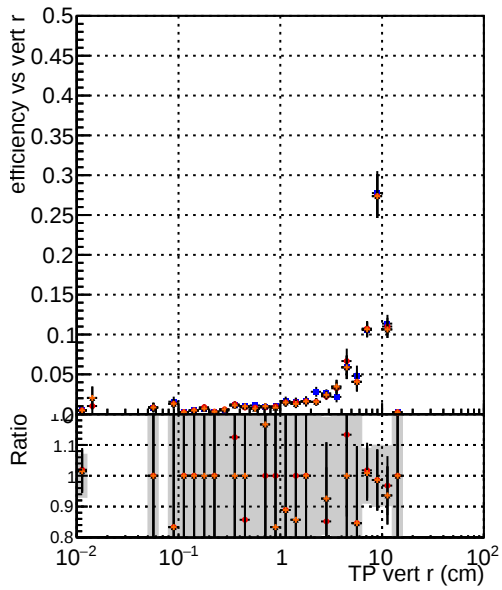
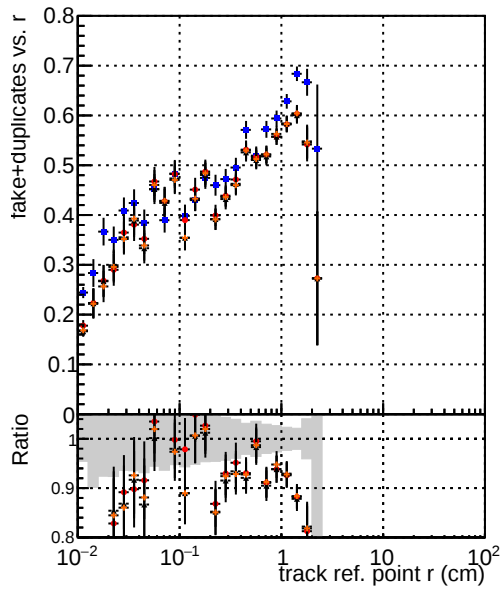
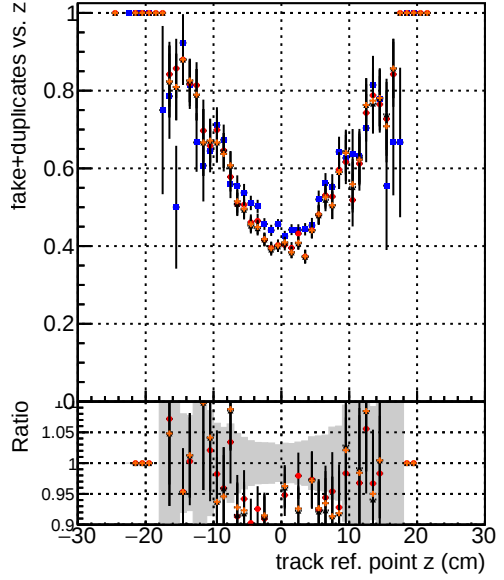
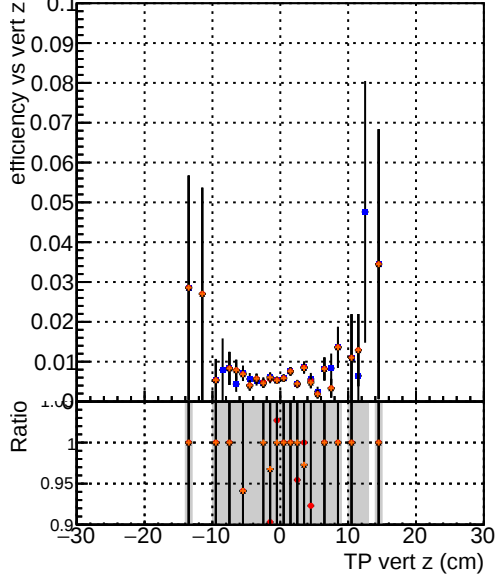
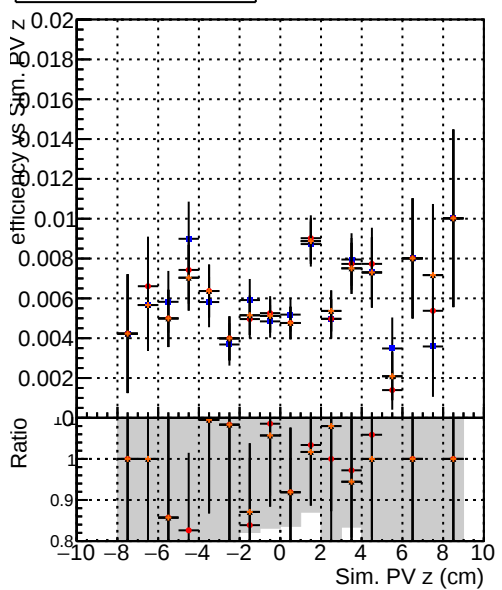


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

Legend for all plots:

- DQM\_V0001\_R000000001\_Global\_CMSSW\_ckptPU50\_RECO
- DQM\_V0001\_R000000001\_Global\_CMSSW\_mkFitPU50\_RECO
- DQM\_V0001\_R000000001\_Global\_CMSSW\_mkFitPU50LowPtQuad\_RECO
- DQM\_V0001\_R000000001\_Global\_CMSSW\_mkFitPU50LowPtQuad-noBkwd\_RECO

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