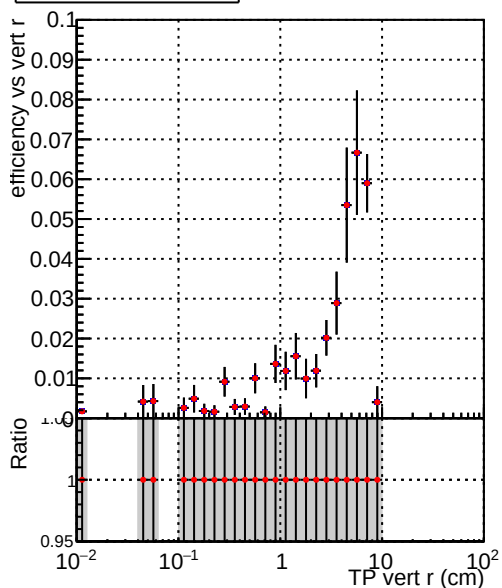
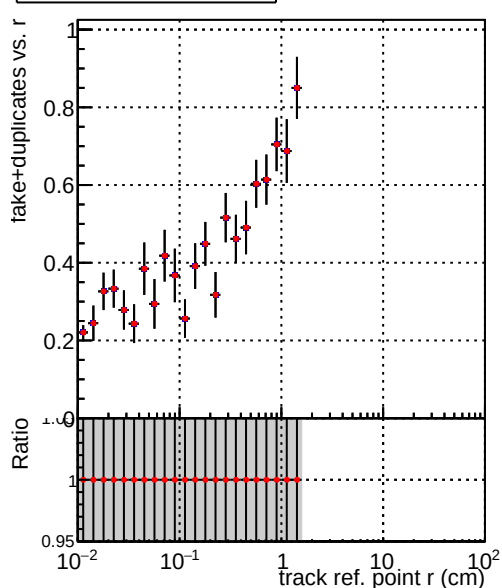
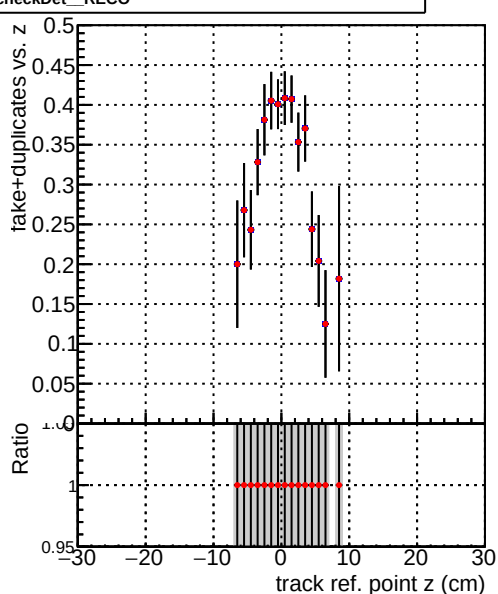
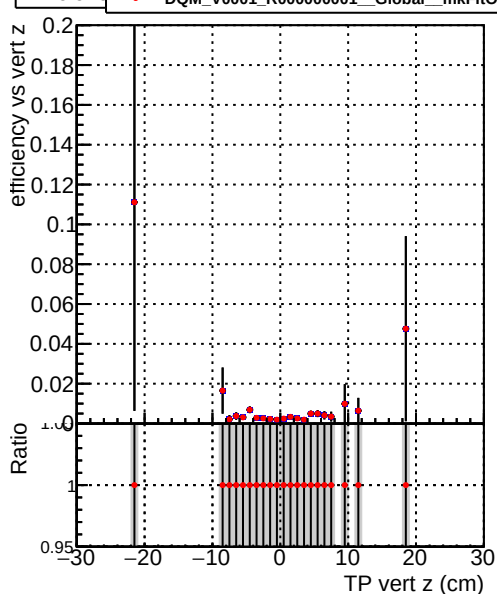
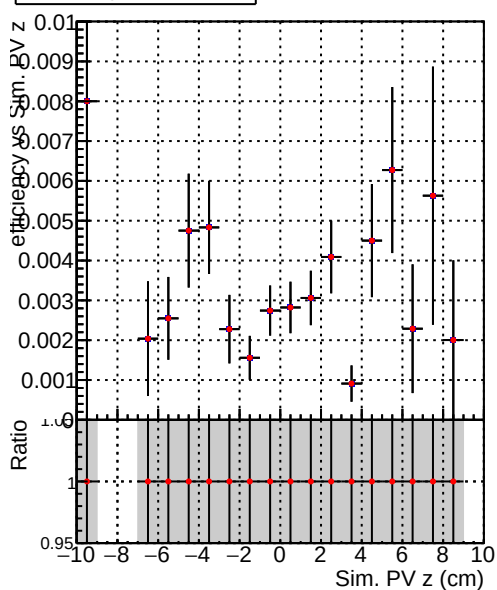


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

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

- DQM\_V0001\_R0000000001\_Global\_mkFitNewOLD1000time\_RECO (Blue line with dots)
- DQM\_V0001\_R0000000001\_Global\_mkFitOLD-checkDet\_RECO (Red line with dots)

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