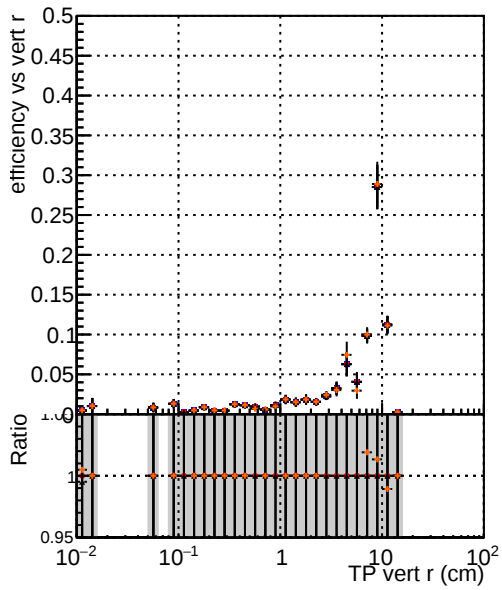
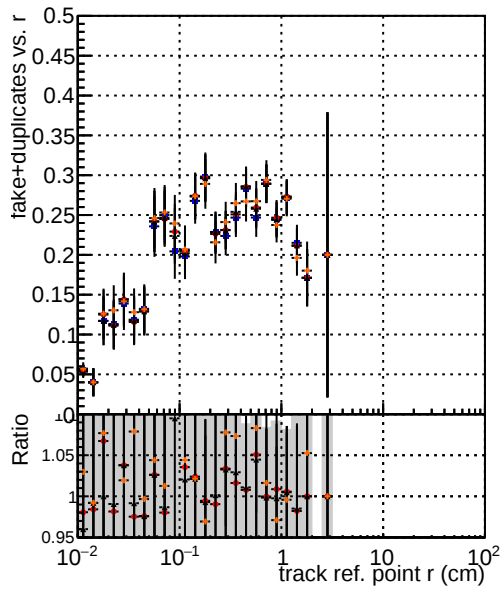
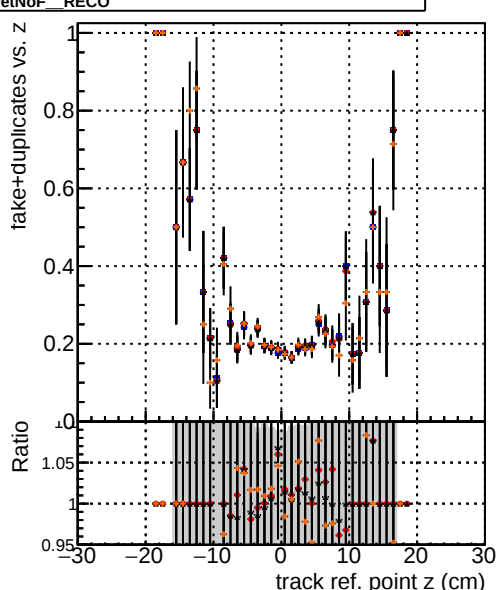
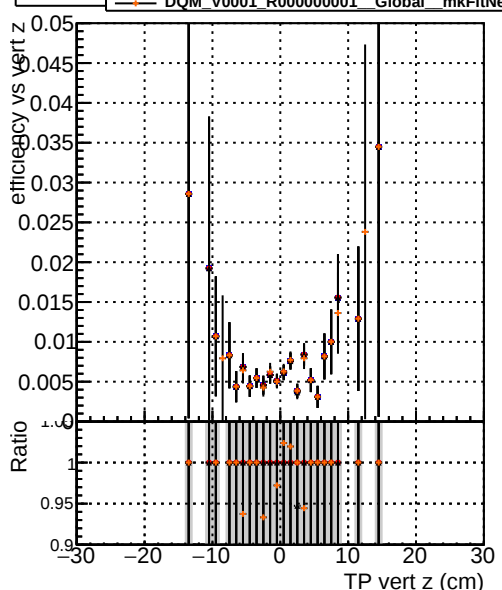
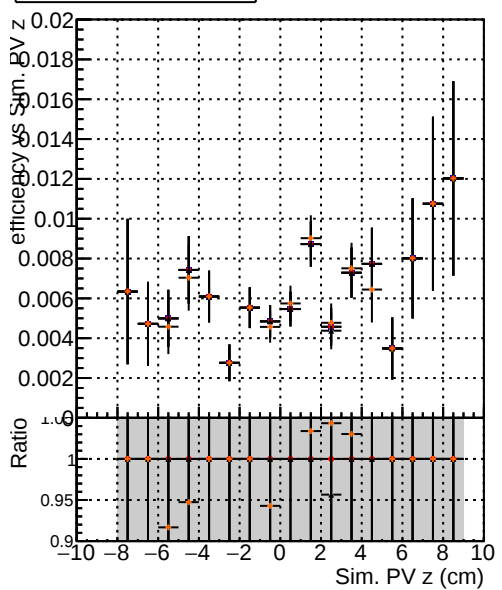


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

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

- Blue line: DQM_V0001_R0000000001_Global_mkFitOriginal_RECO
- Red line: DQM_V0001_R0000000001_Global_mkFitNewDet1_RECO
- Black line: DQM_V0001_R0000000001_Global_mkFitNewDet33_RECO
- Orange line: DQM_V0001_R0000000001_Global_mkFitNewDetNoF_RECO

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