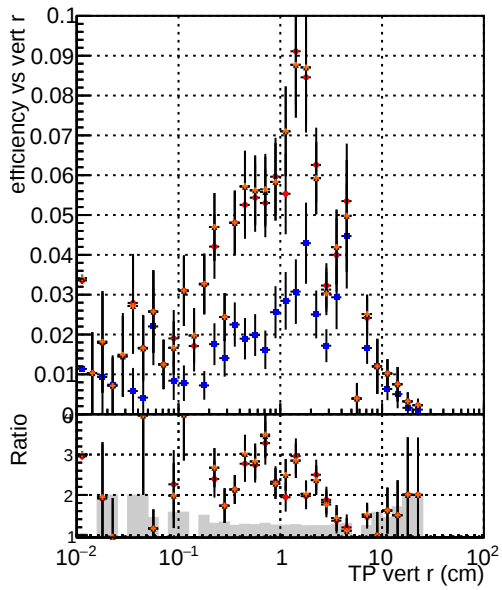
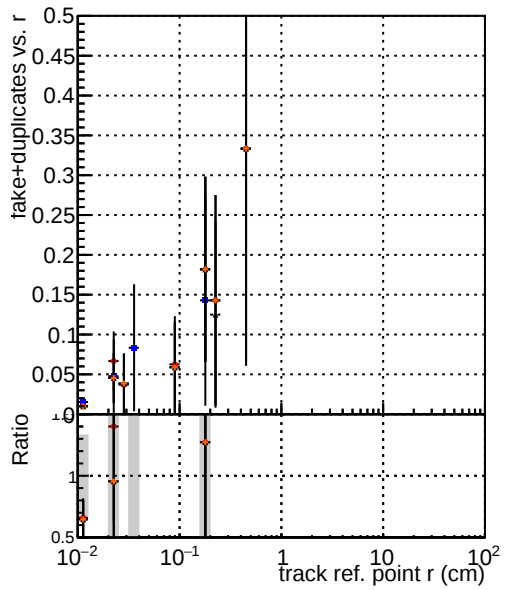
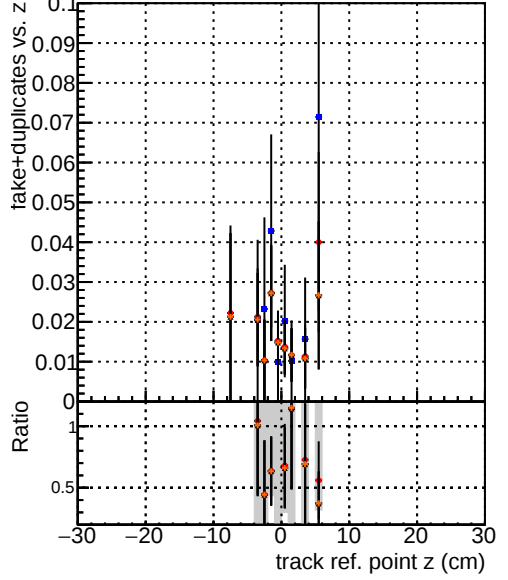
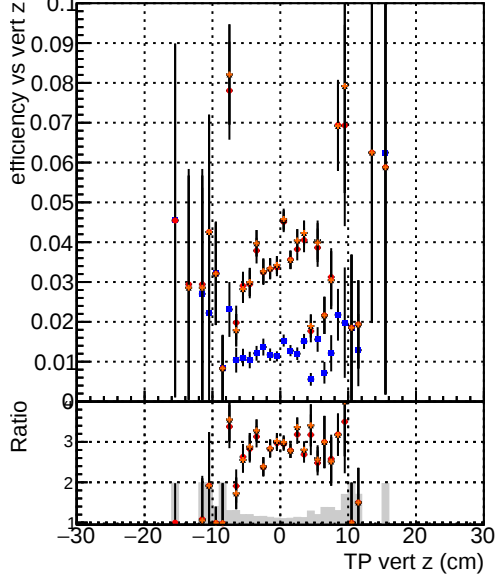
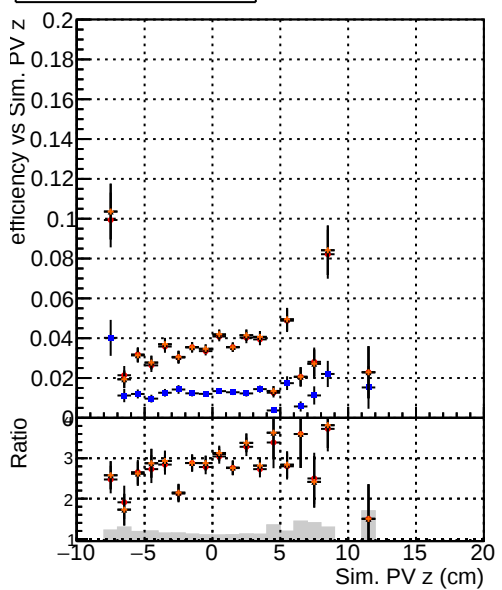


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

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

- DQM_V0001_R0000000001_Global_CMSSW_ckptPU50_RECO (blue diamonds)
- DQM_V0001_R0000000001_Global_CMSSW_mkFitPU50_RECO (red circles)
- DQM_V0001_R0000000001_Global_CMSSW_mkFitPU50LowPtQuad_RECO (orange triangles)

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