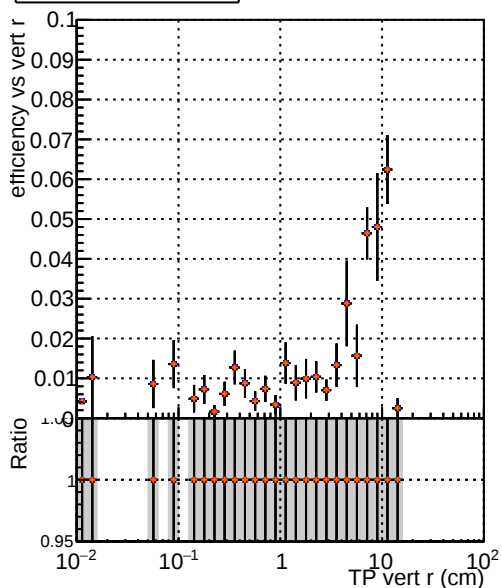
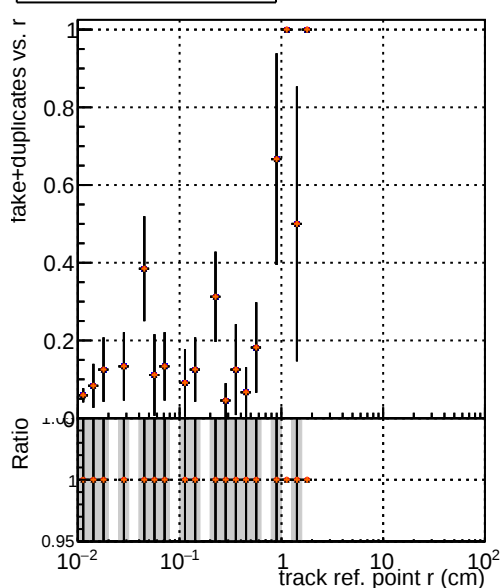


**Efficiency vs vertpos**



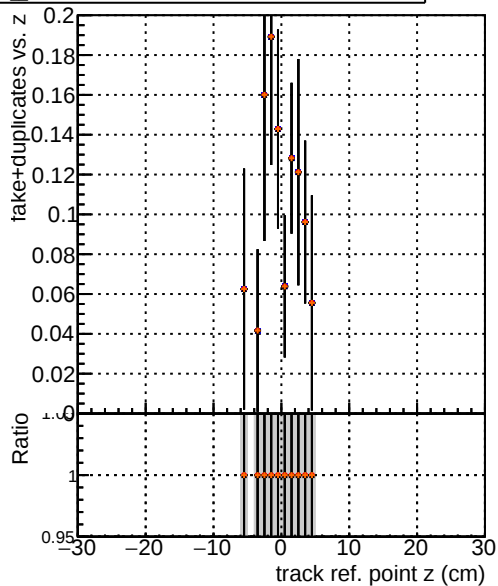
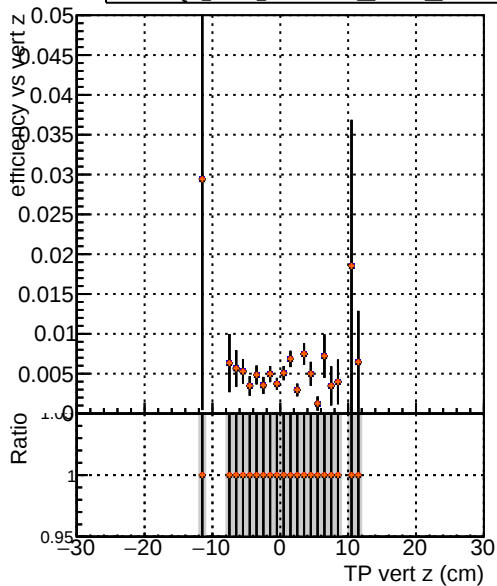
**fake+duplicates vs vert r**



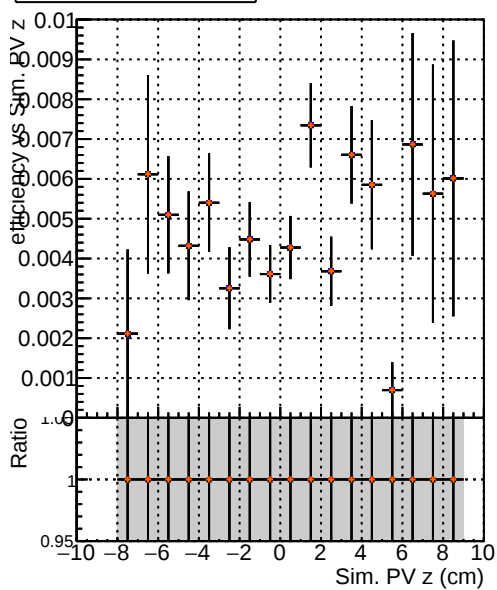
**Efficiency**

Legend for Efficiency vs vert z and fake+duplicates vs Sim. PV z plots:

- Blue line: DQM\_V0001\_R000000001\_Global\_mkFitbase\_RECO
- Red line: DQM\_V0001\_R000000001\_Global\_mkFitCHIN\_RECO
- Black line: DQM\_V0001\_R000000001\_Global\_mkFitNDOF\_RECO
- Orange line: DQM\_V0001\_R000000001\_Global\_mkFitNDOF2\_RECO



**Efficiency vs. sim PV z**



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

