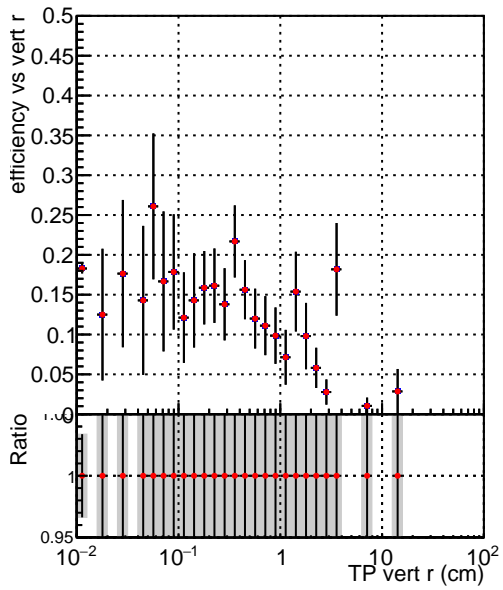
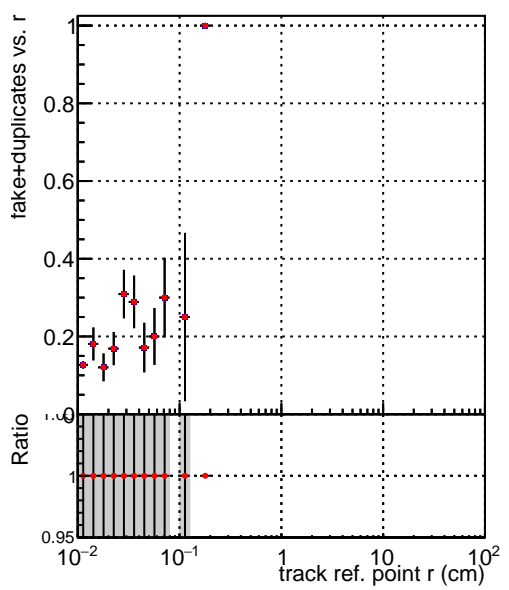
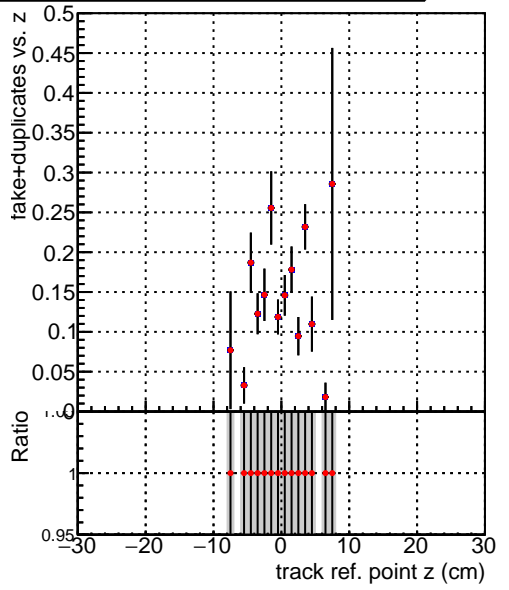
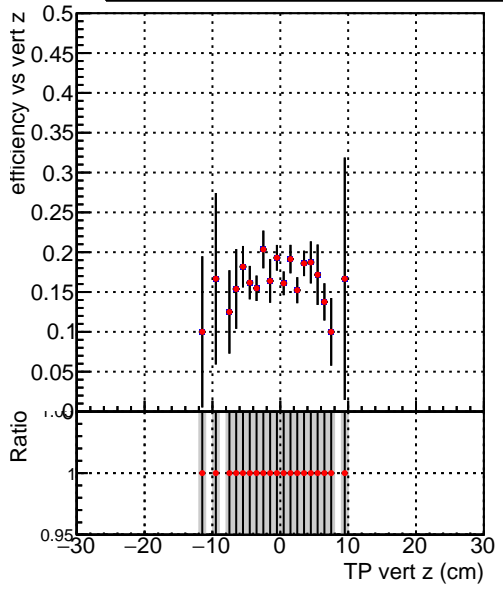
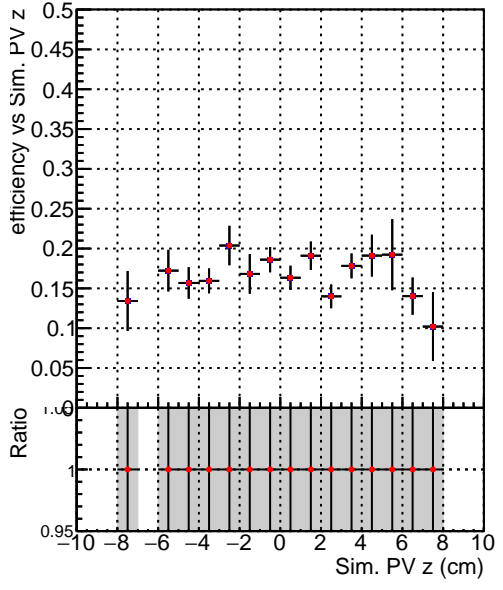


**Efficiency vs vertpos****fake+duplicates vs vert r**

Legend for Efficiency vs. TP vert z and fake+duplicates vs. track ref. point z:

- Blue square: DQM\_V0001\_R000000001\_Global\_mkFit100PIXLLNO\_RECO
- Red circle: DQM\_V0001\_R000000001\_Global\_mkFit100PIXLL\_RECO

**Efficiency vs. TP vert z****Efficiency vs. sim PV z****fake+duplicates rate vs Sim. PV z**