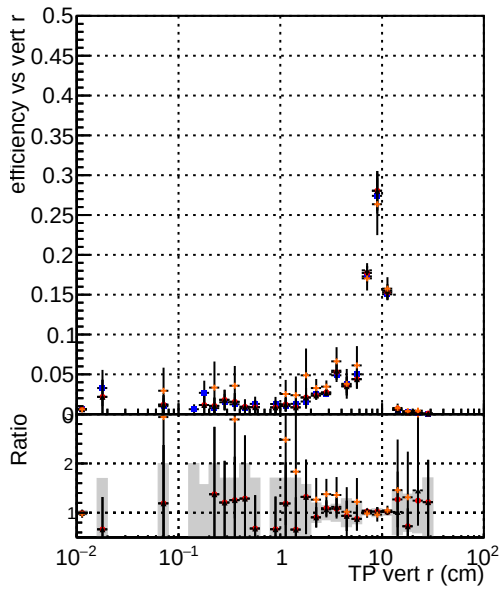
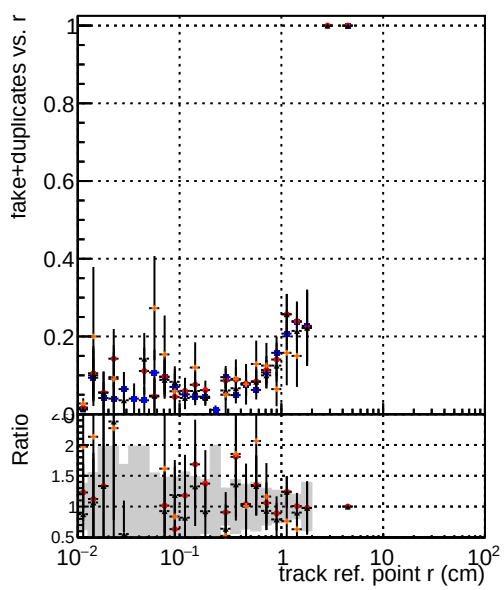
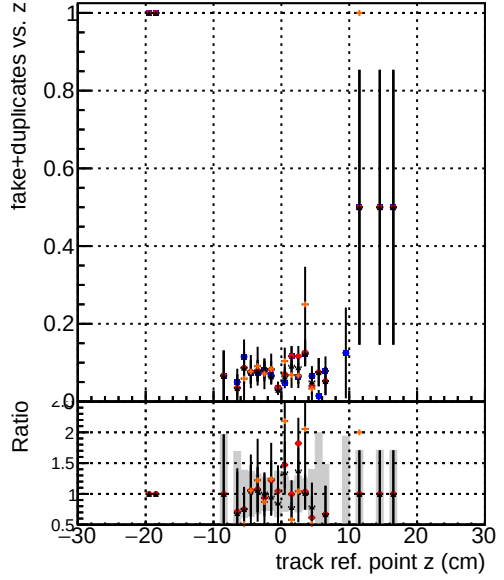
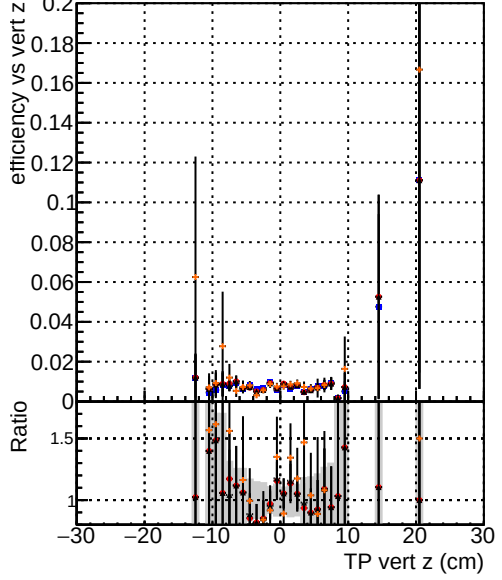
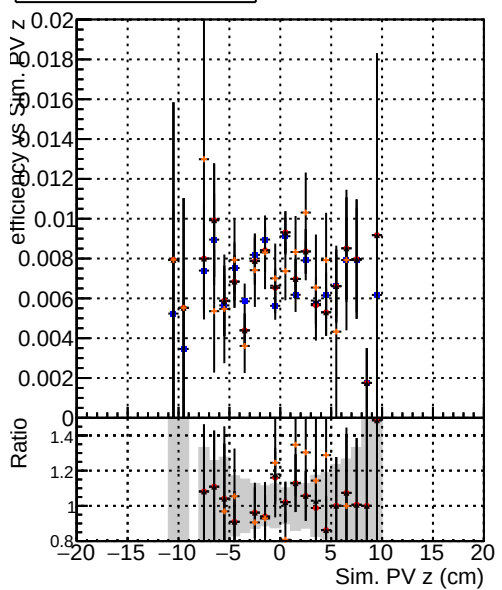


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

Legend for all plots:

- DQM\_V0001\_R000000001\_Global\_mkFit\_baseline (blue circles)
- DQM\_V0001\_R000000001\_Global\_mkFit\_var (red circles)
- DQM\_V0001\_R000000001\_Global\_mkFit\_jcoreNoClean (black circles)
- DQM\_V0001\_R000000001\_Global\_mkFit\_jcore50maxCand-33DUPremoval (orange circles)

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