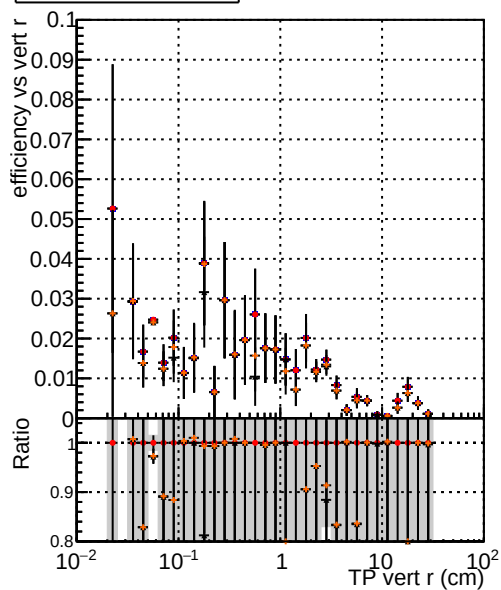
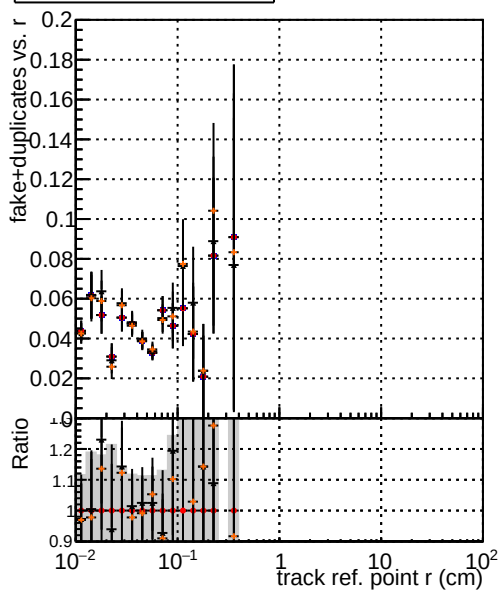
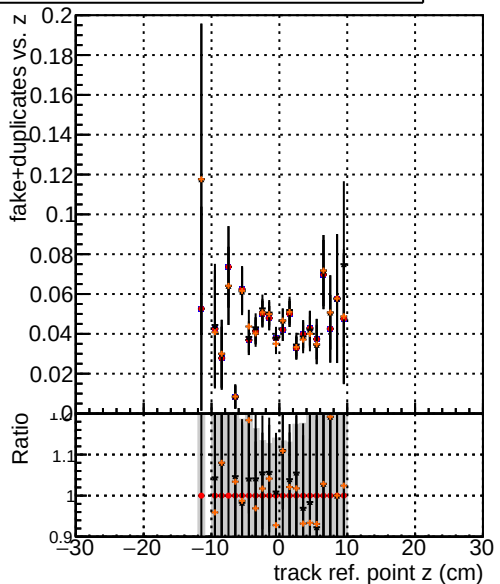
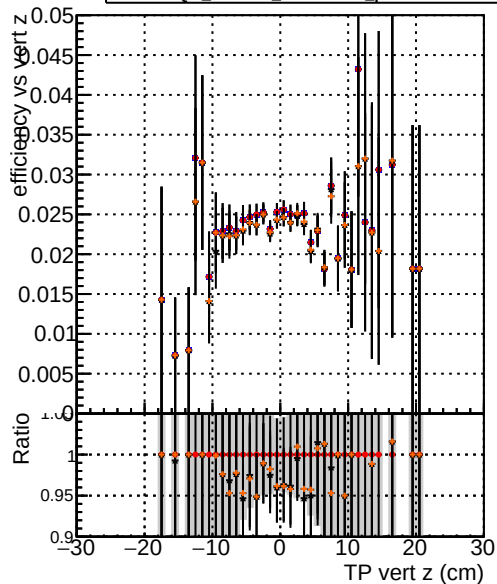
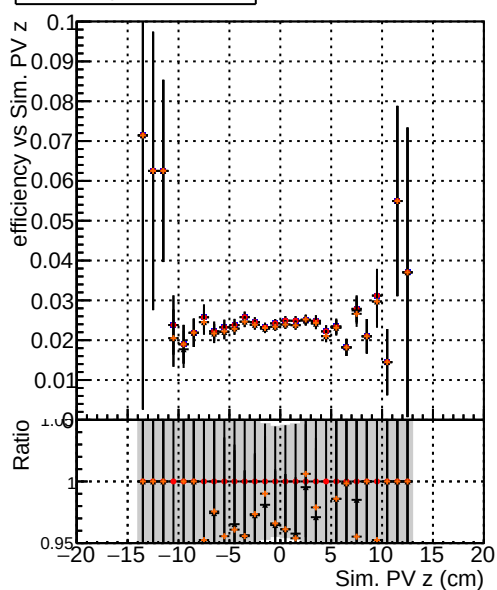


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

- DQM\_XiMinus\_original
- DQM\_XiMinus\_newbranch
- DQM\_XiMinus\_original\_pLess
- DQM\_XiMinus\_newbranch\_pLess

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