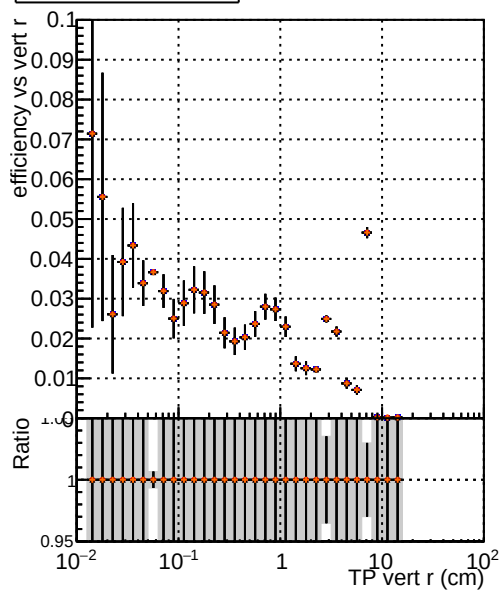
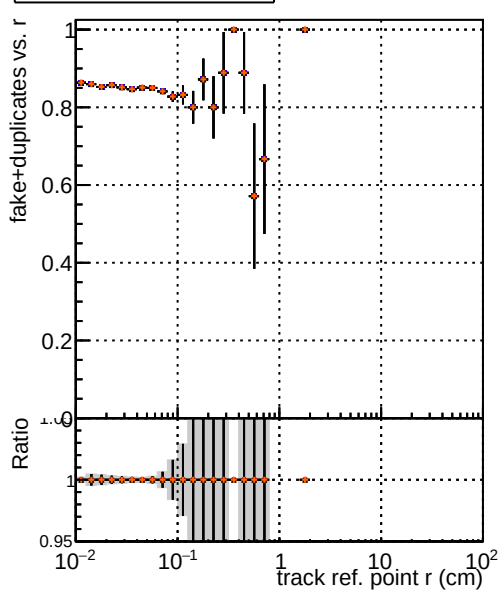
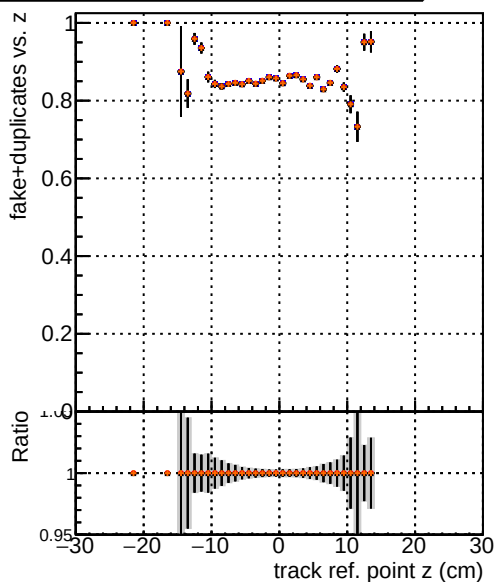
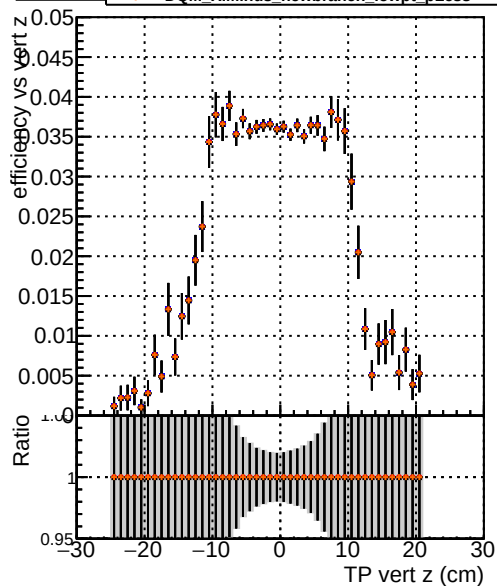
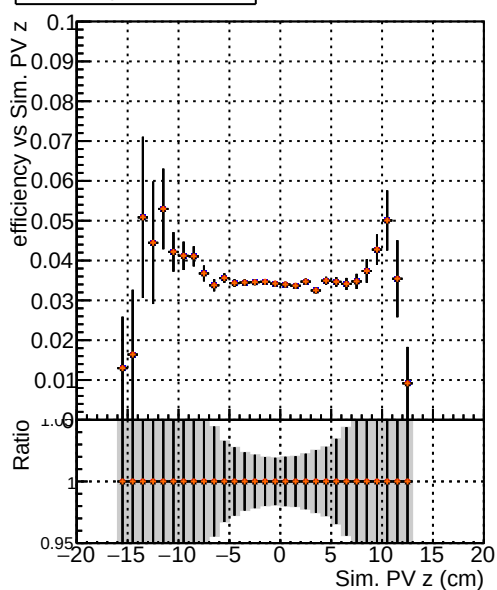


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

- DQM_XiMinus_original_lowpT
- DQM_XiMinus_newbranch_lowpT
- DQM_XiMinus_original_lowpT_pLess
- DQM_XiMinus_newbranch_lowpT_pLess

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