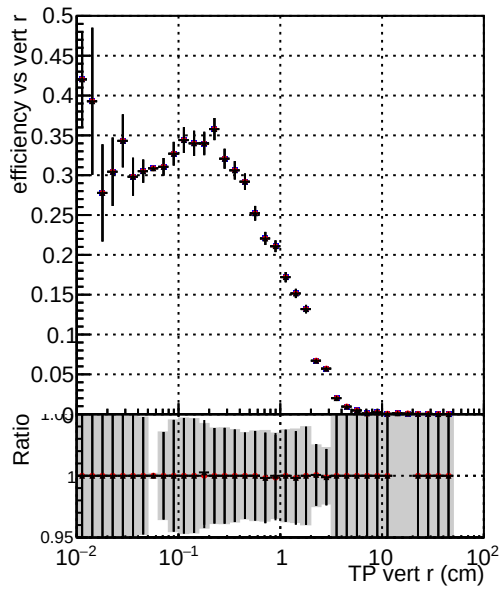
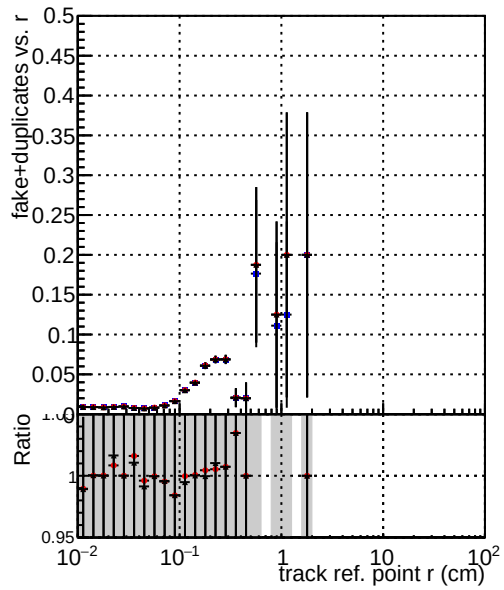
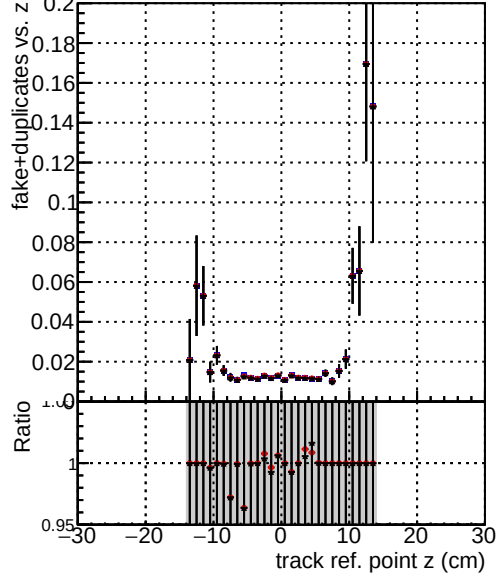
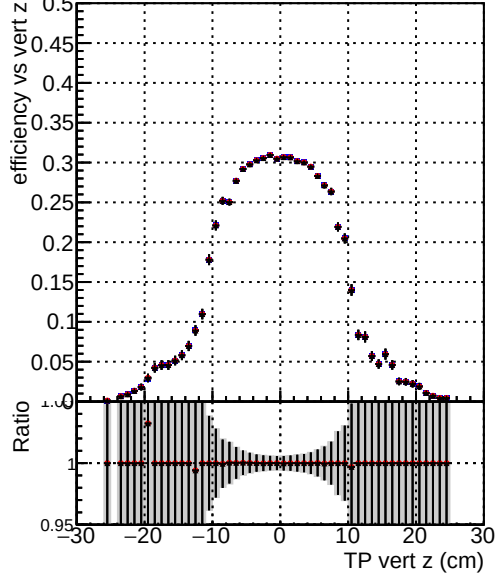
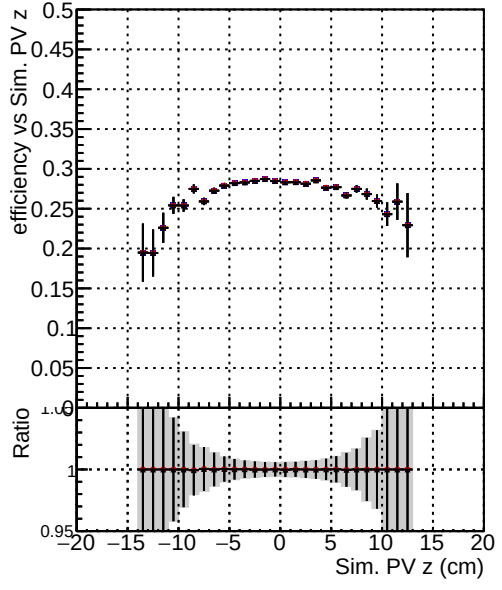


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. sim PV z

- DQM_XiMinus_original_lowpt
- DQM_XiMinus_newbranch_lowpt_pLess
- DQM_XiMinus_newbranch_lowpt_pLessMVACand

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