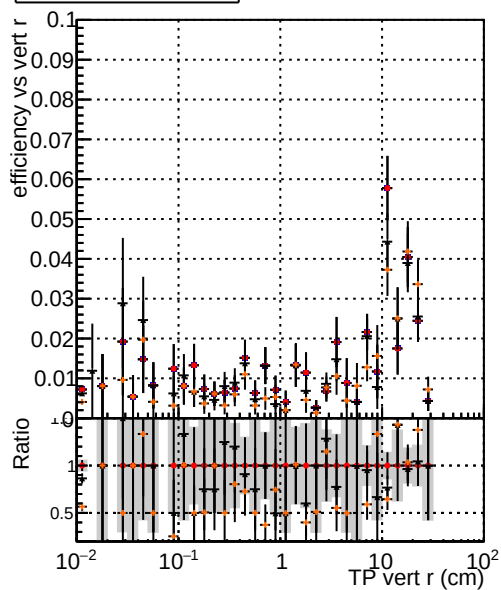
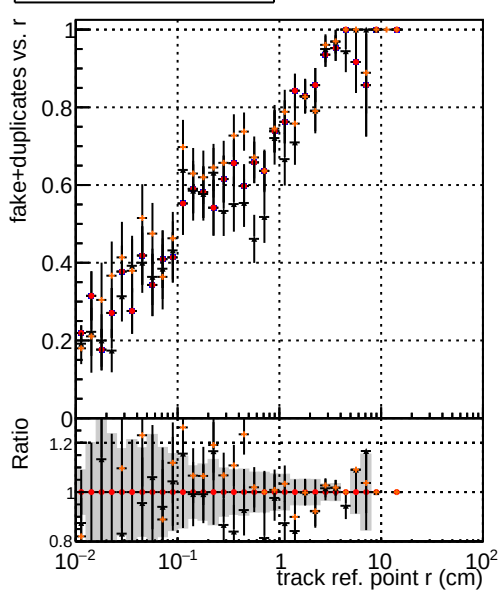
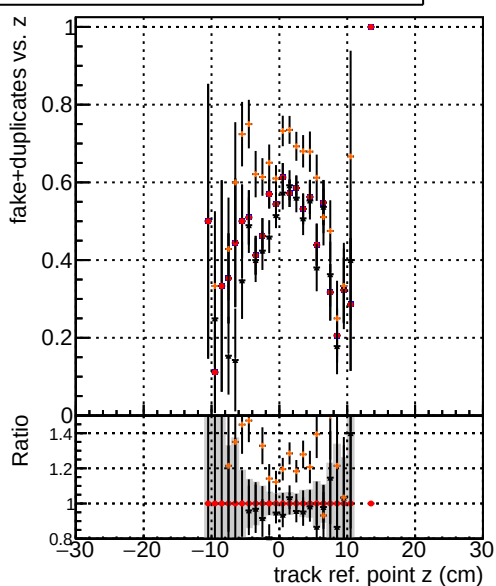
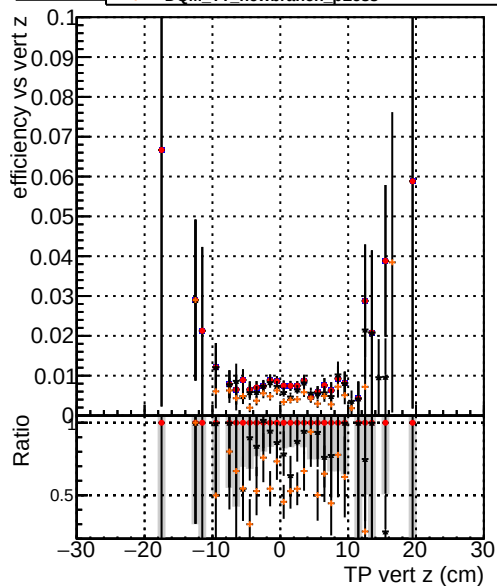
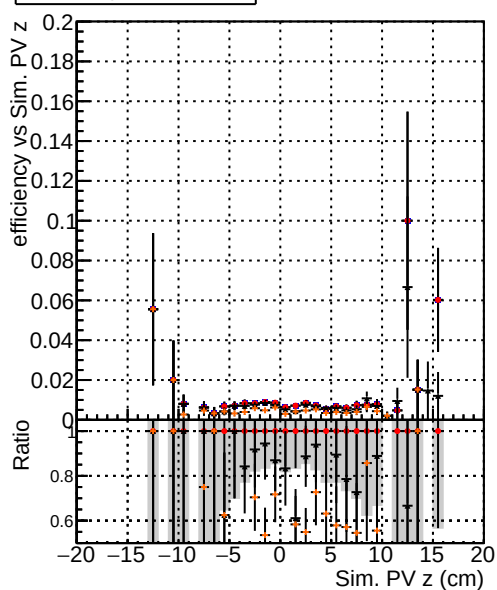


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

- DQM TT original
- DQM TT newbranch
- DQM TT original pLess
- DQM TT newbranch pLess

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