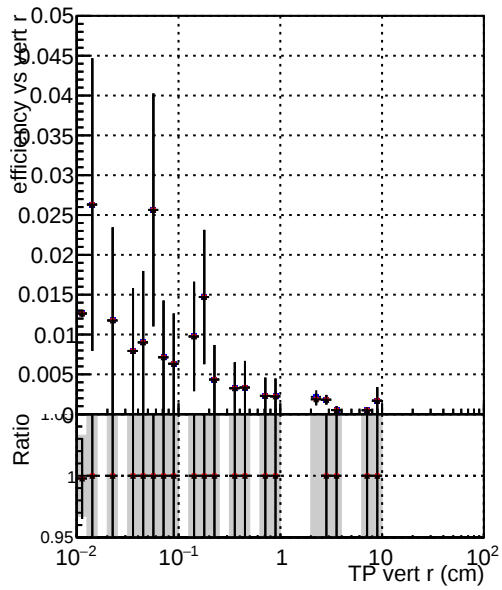
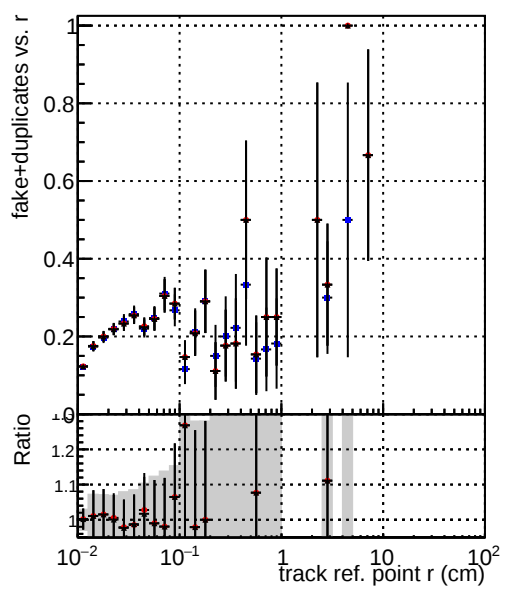
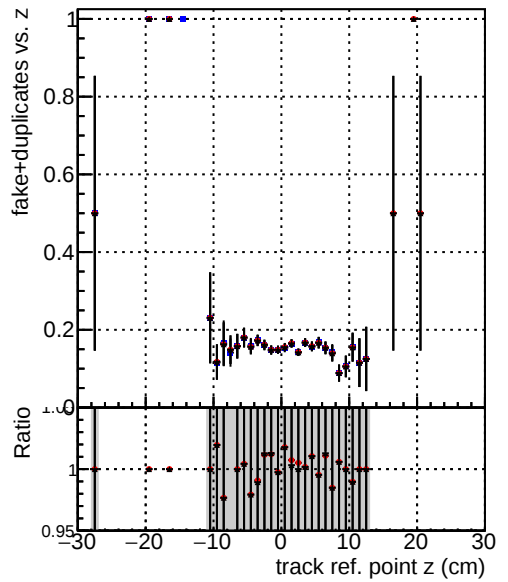
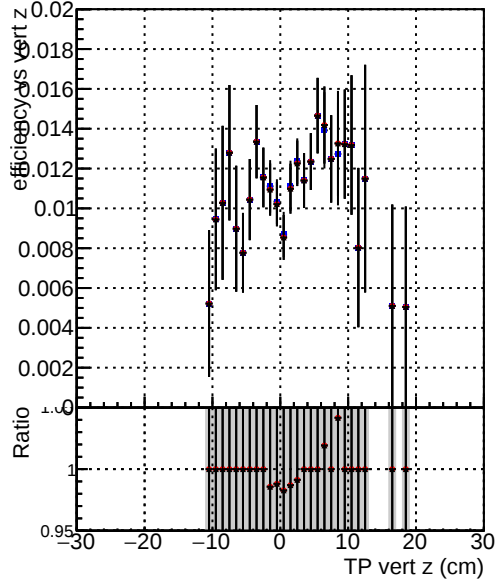
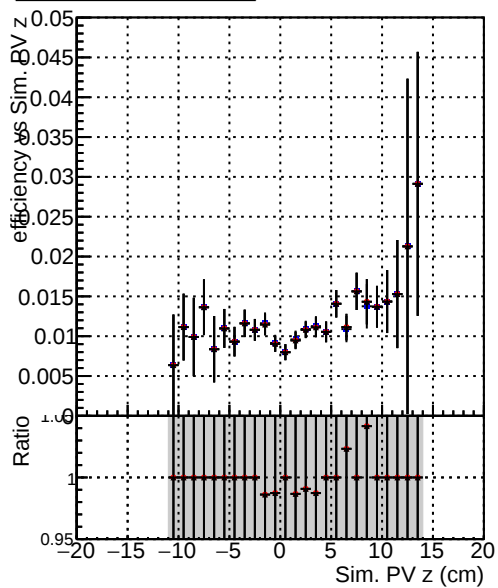


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. TP vert z (cm)

- DQM_TT_original_lowpt
- DQM_TT_newbranch_lowpt_pLess
- DQM_TT_newbranch_lowpt_pLessMVACand

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