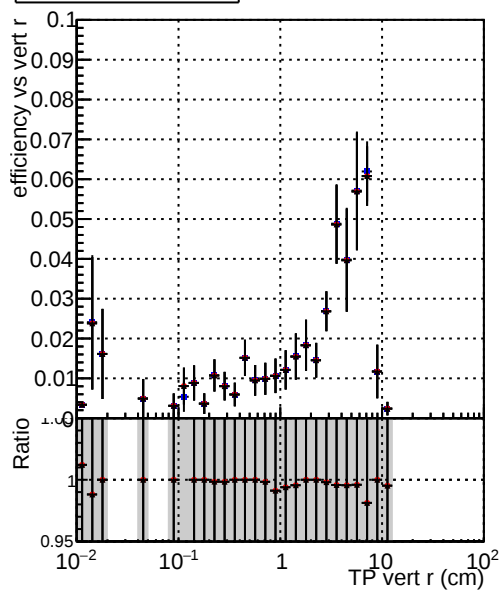
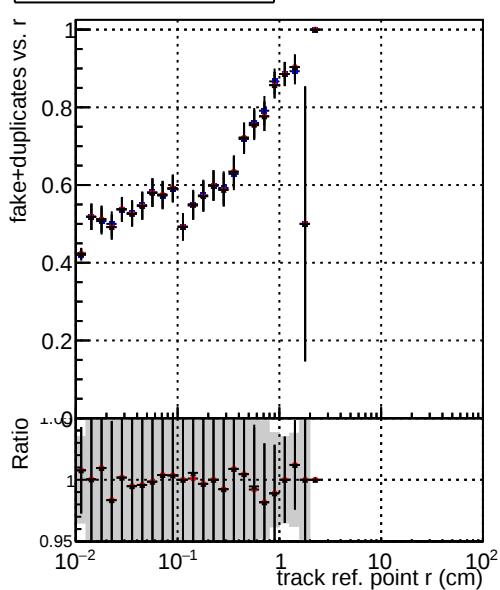
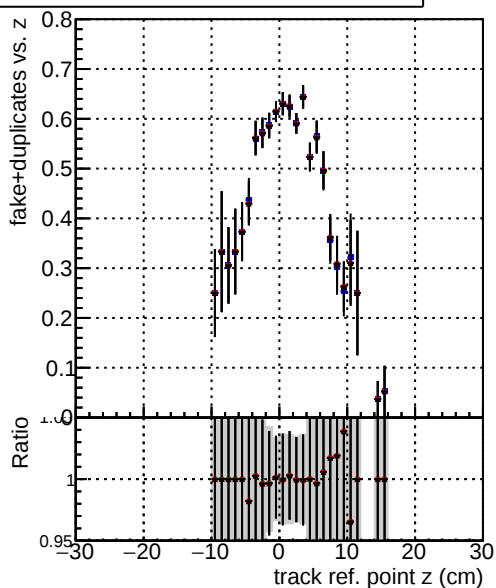
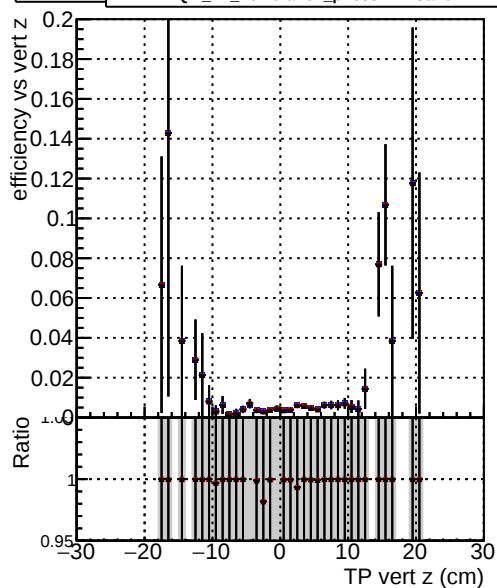
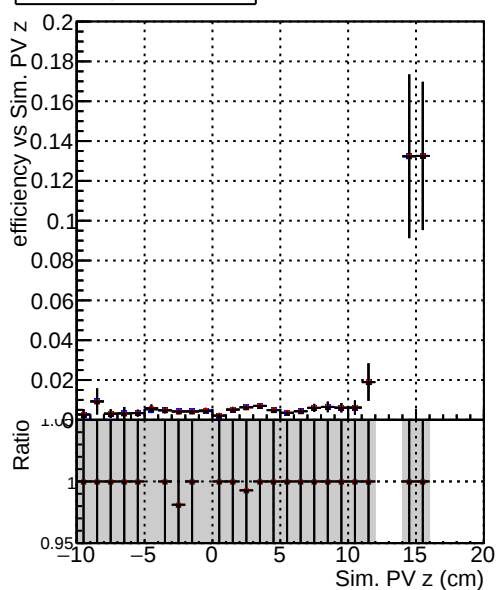


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs vert z
 —●— DQM_TT_original
 —●— DQM_TT_newbranch_pLess
 —●— DQM_TT_newbranch_pLessMVACand
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**