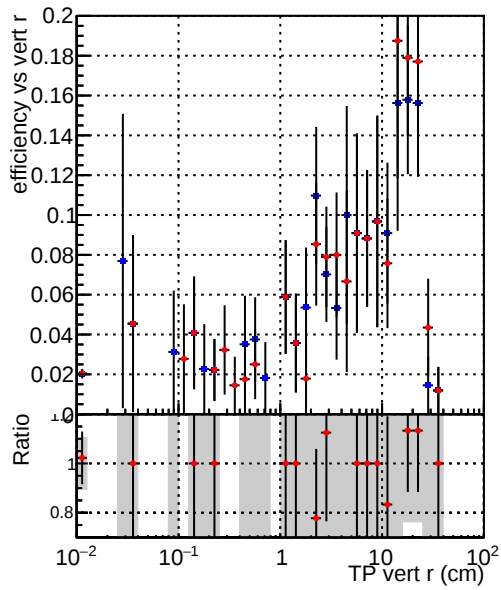
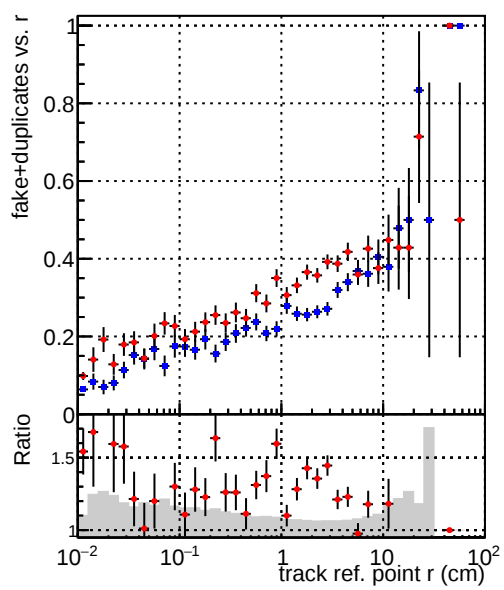
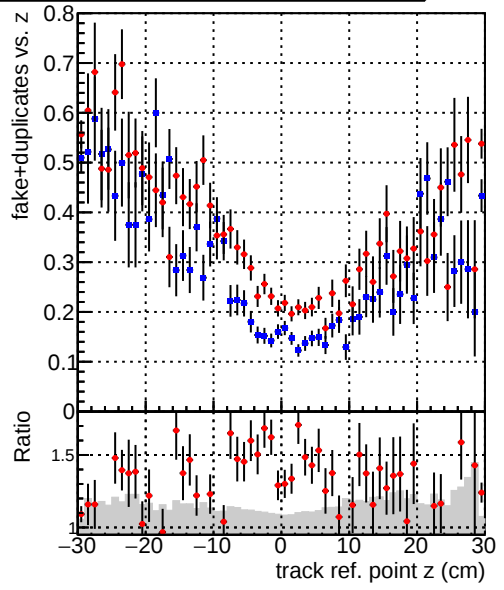
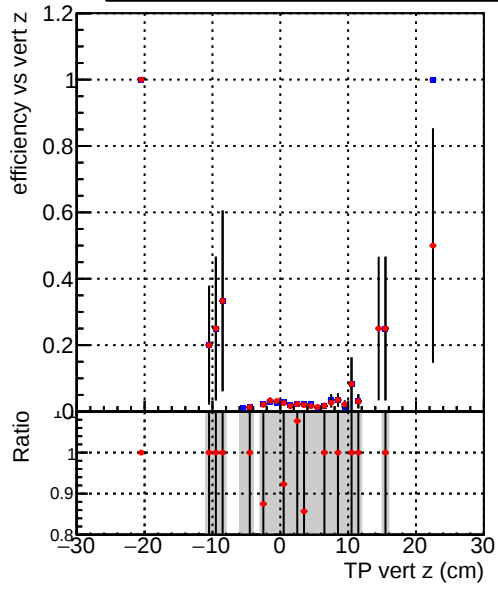
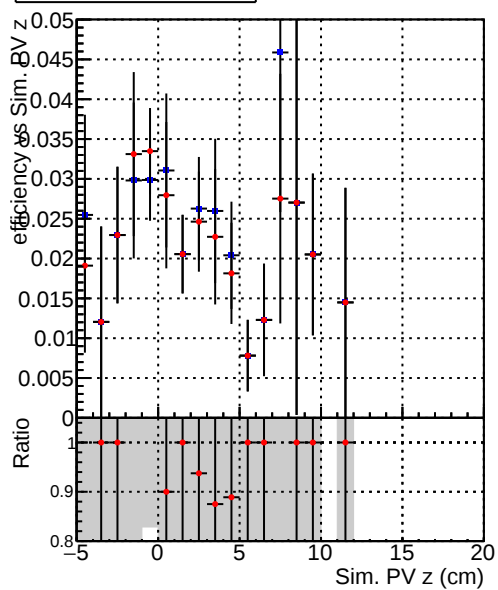


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

— DQM_TT_time_newbranch
— DQM_TT_newbranch_time_pLess

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