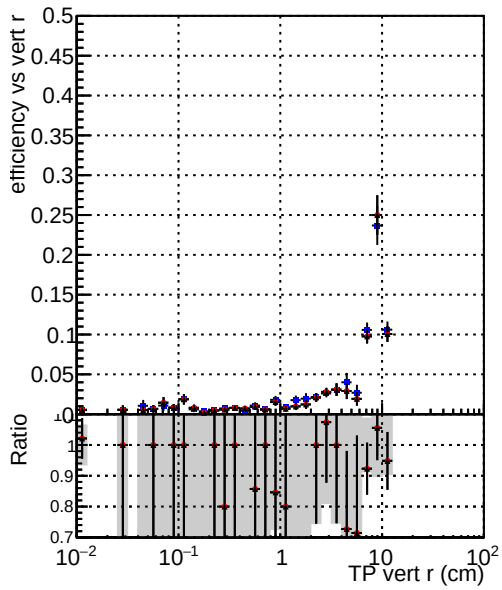
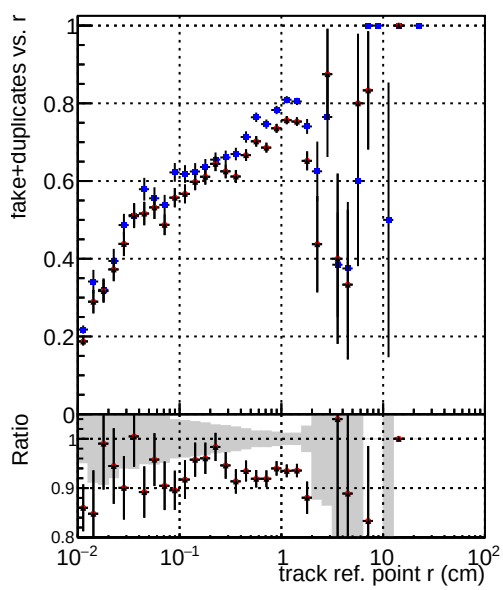
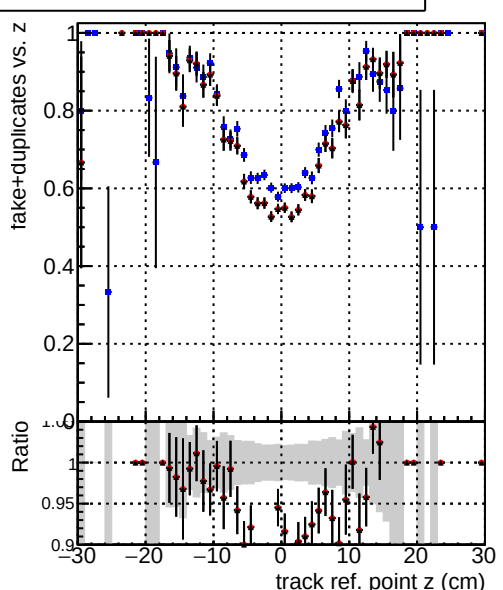
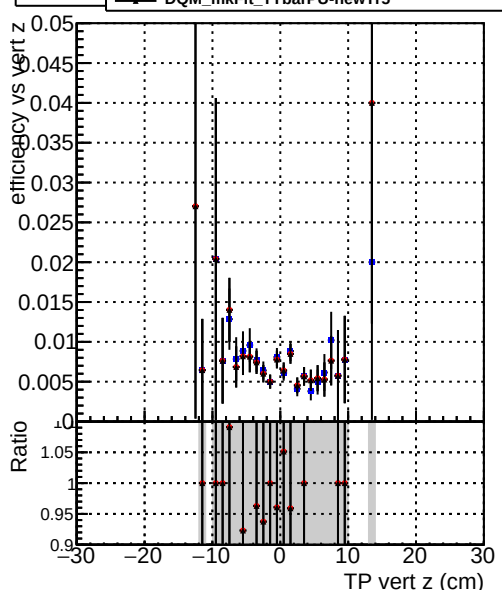
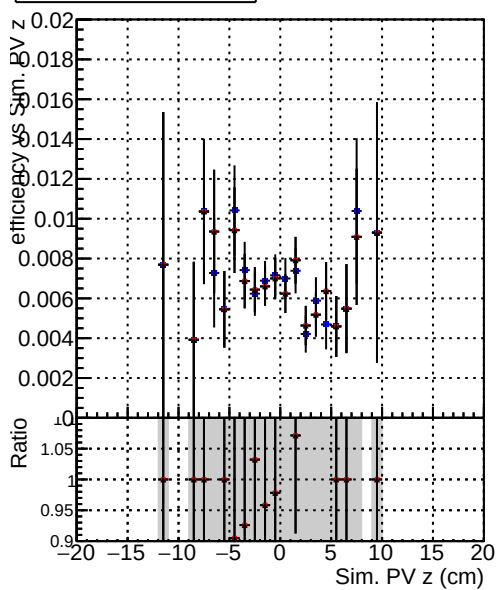


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

— DQM_CKF_TTbar
— DQM_mkFit_TTbarPU-ncp
— DQM_mkFit_TTbarPU-newTr5

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