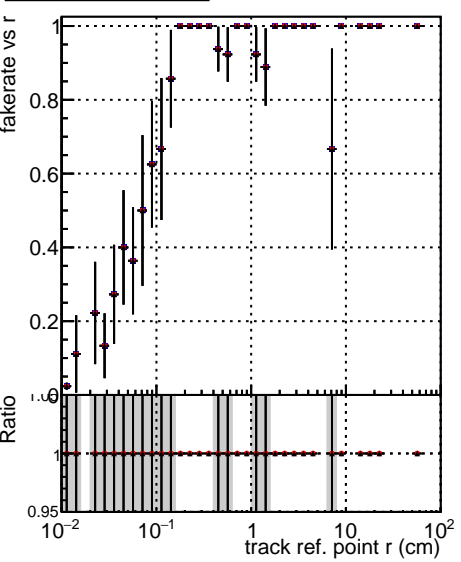
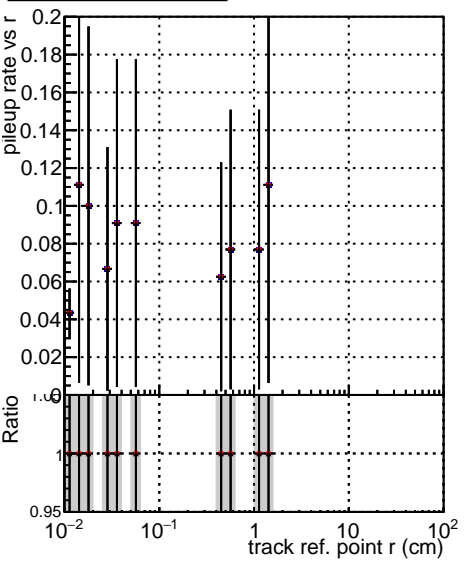
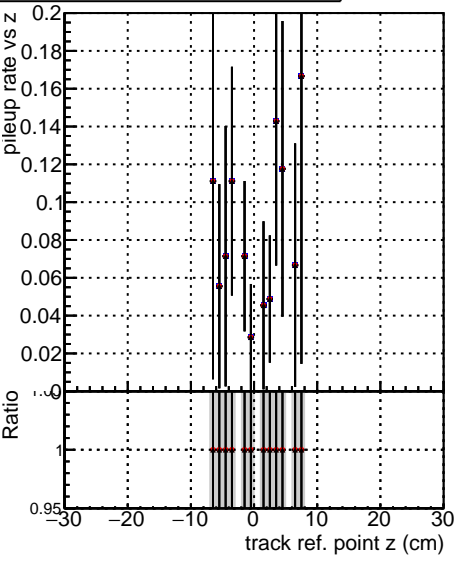
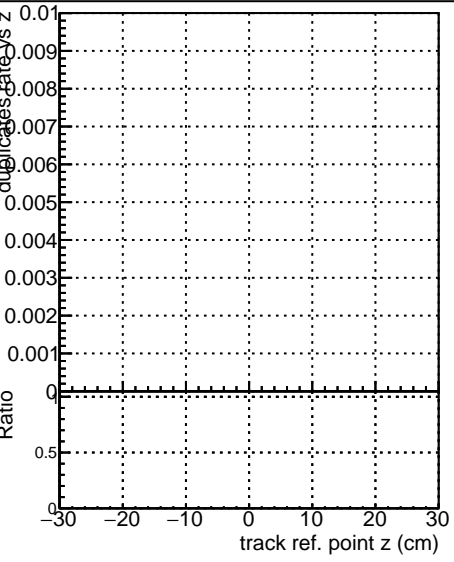
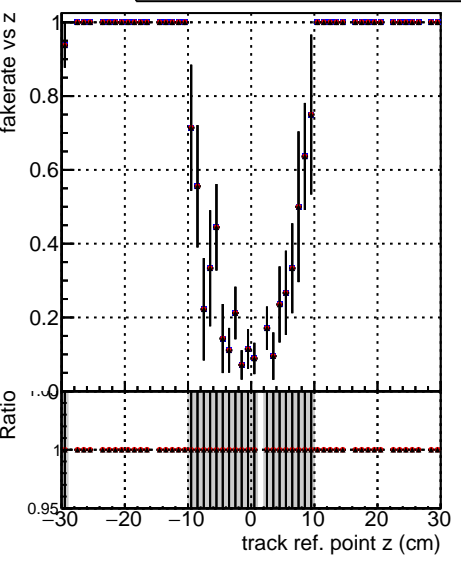
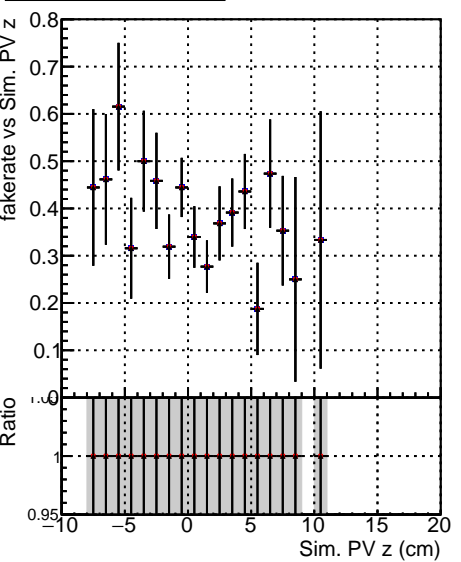
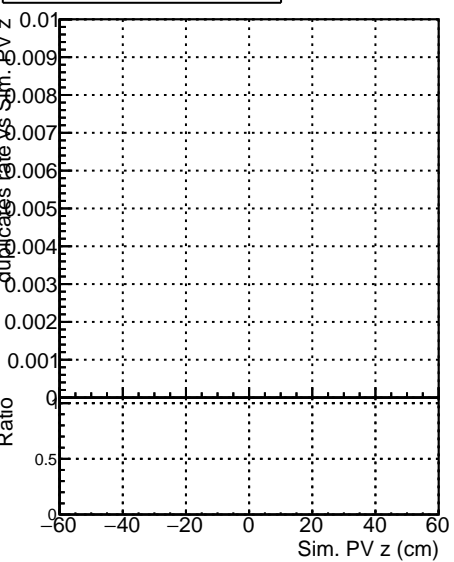


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos**

■ **DQM_ttbarPU_mkFit_5iter**
● **DQM_ttbarPU_mkFit_5iter_updatedPR111_update**
— **DQM_ttbarPU_mkFit_5iter_updatedPR111_update_fixPropagation**

Fake rate vs v**Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**