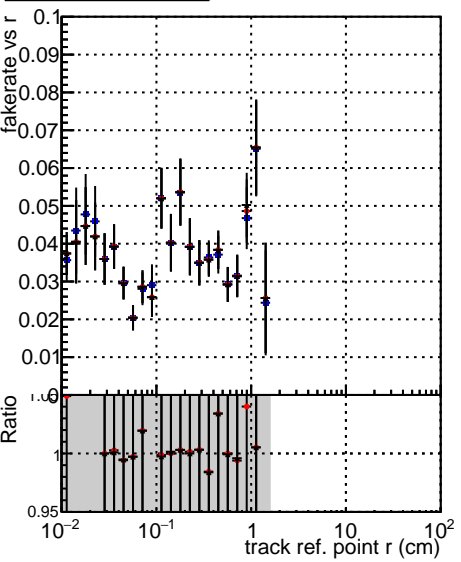
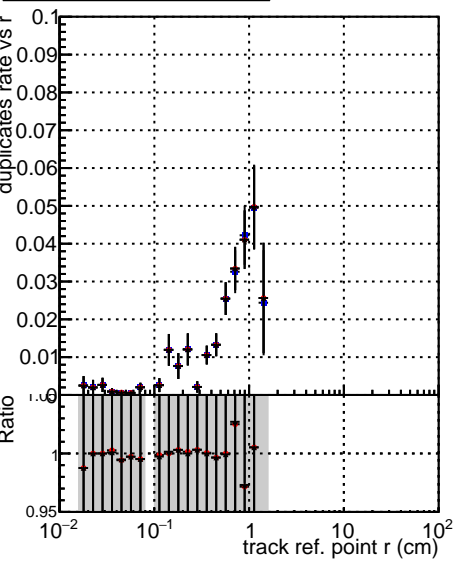
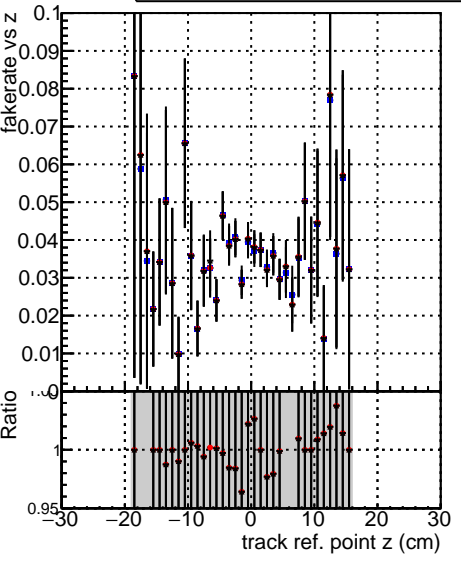
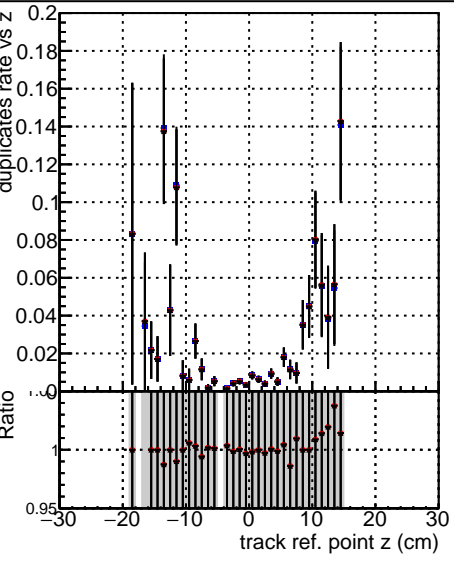
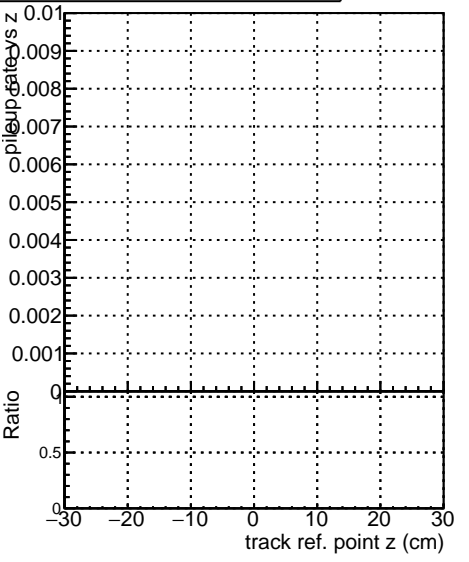
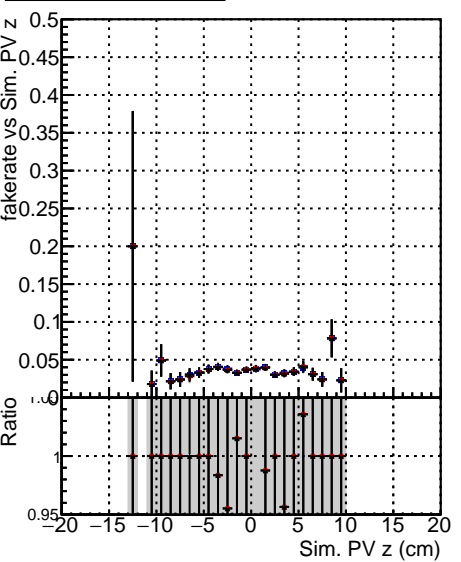
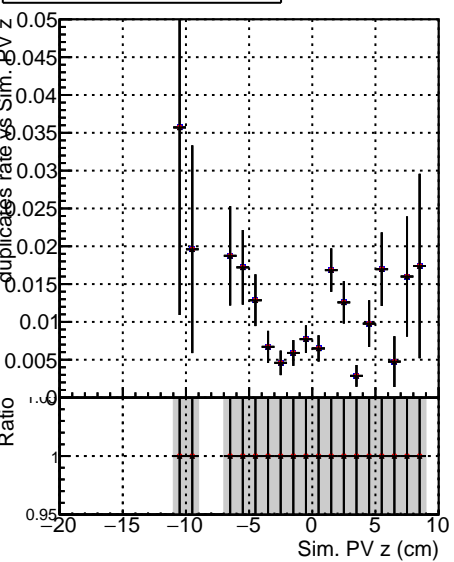


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos**

—•— DQM_XiMinus_original
—•— DQM_XiMinus_newbranch_pLess
—•— DQM_XiMinus_newbranch_pLessMVACand

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