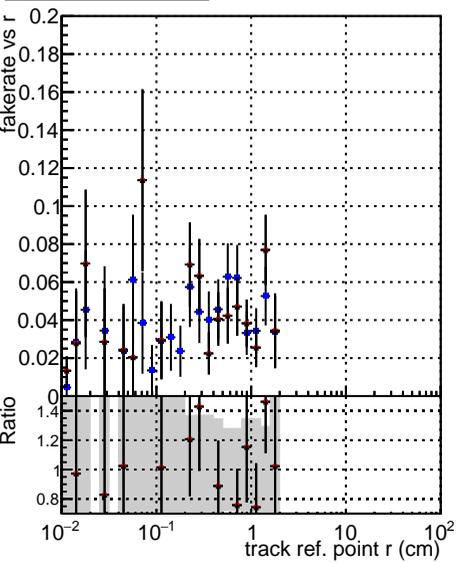
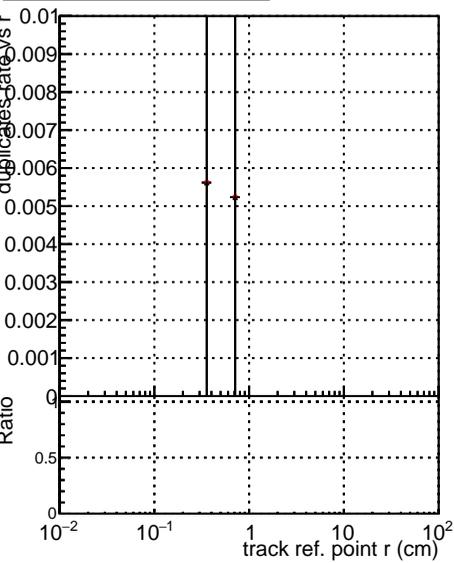
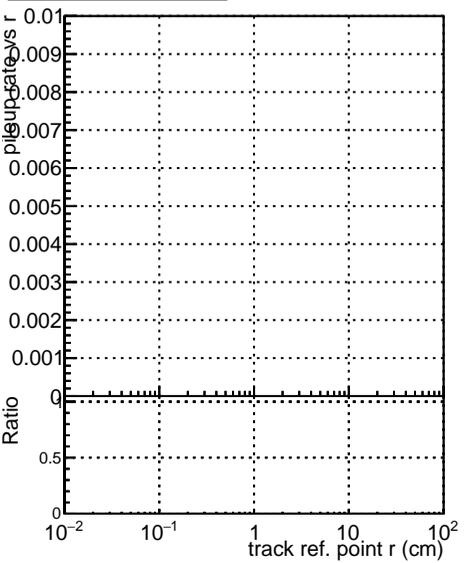
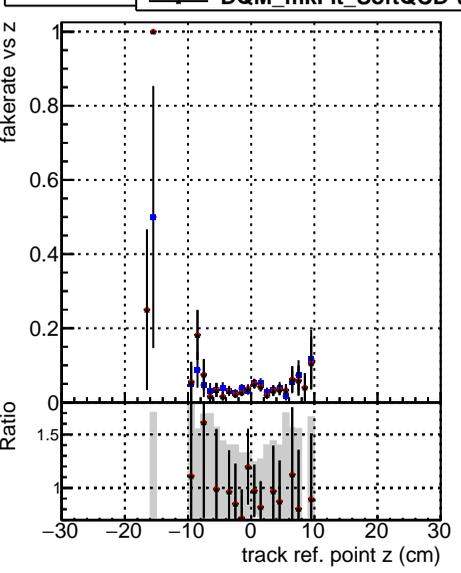
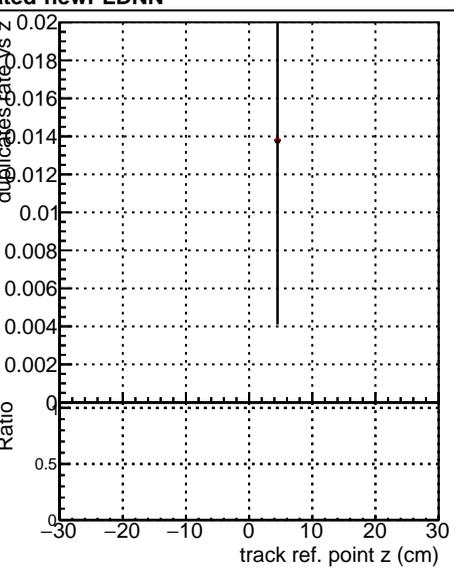
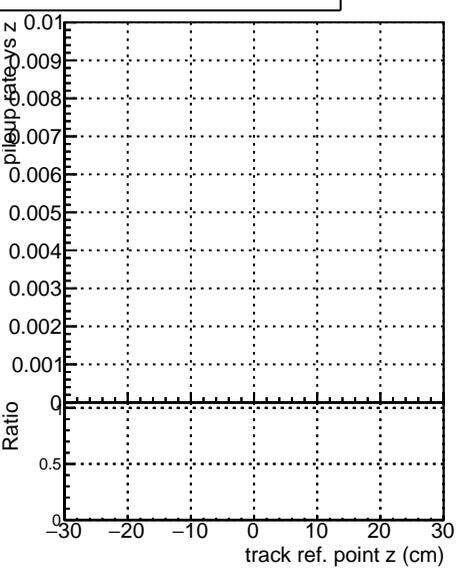
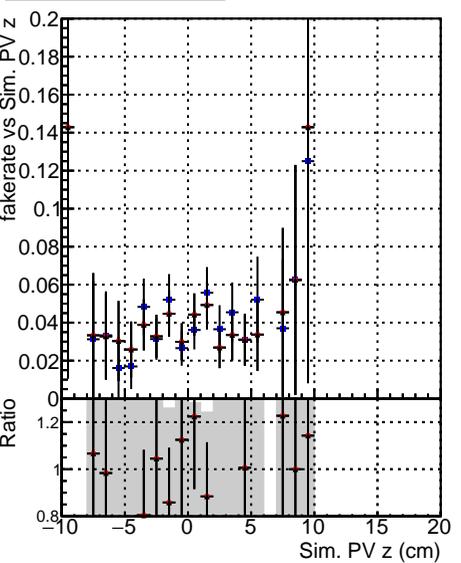
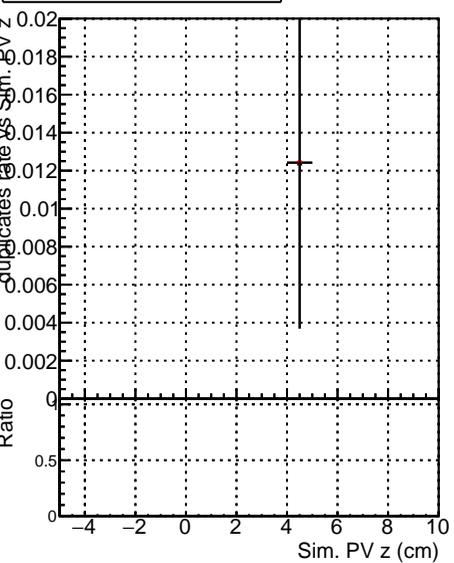
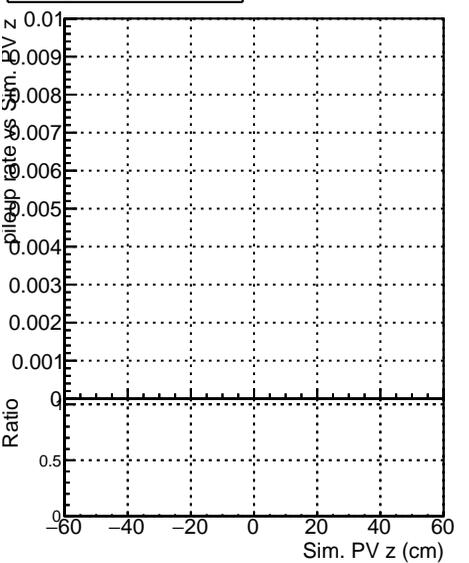


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos****Fake rate vs v****Duplicates Rate vs v****Pileup rate vs v****Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**

● DQM_CKF_softQCD
● DQM_mkFit_SoftQCD-updated
● DQM_mkFit_SoftQCD-updated-newPLDNN