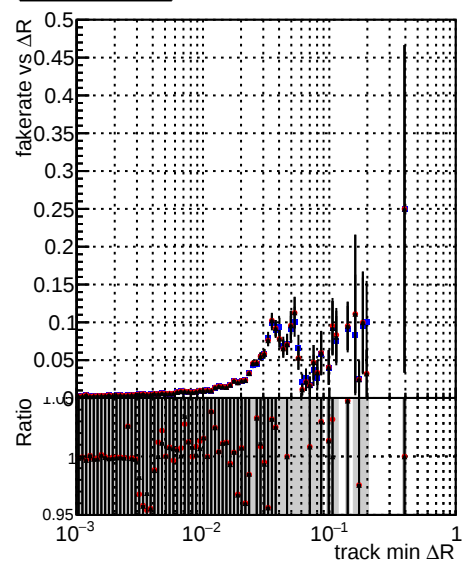
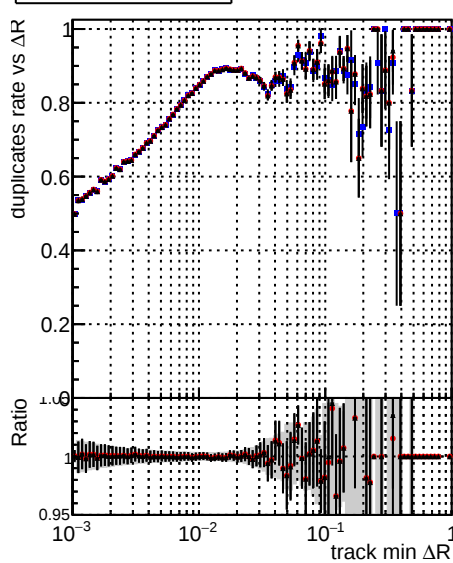


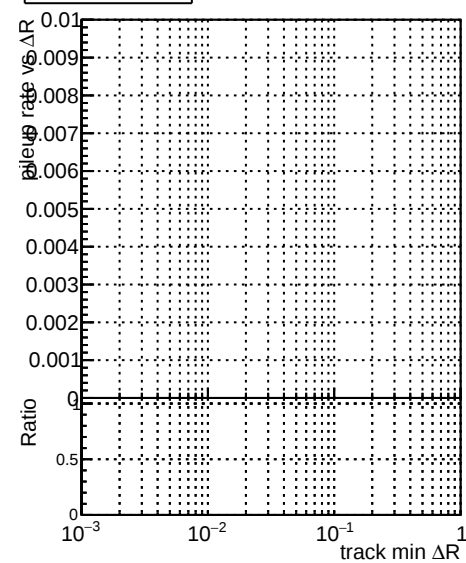
Fake rate vs dr



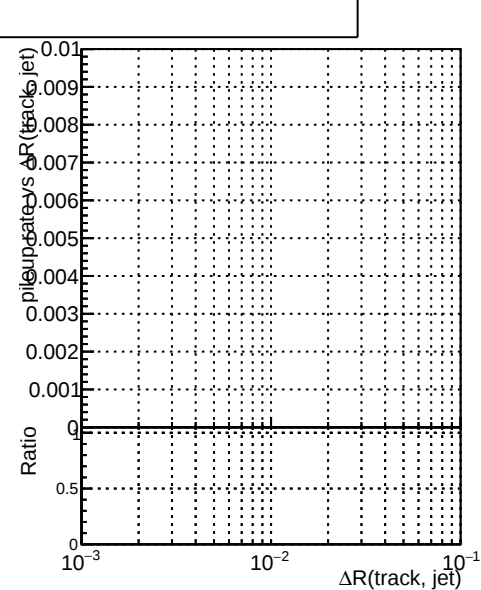
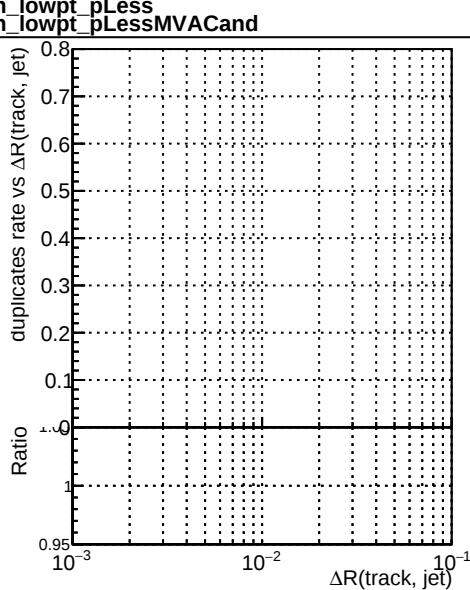
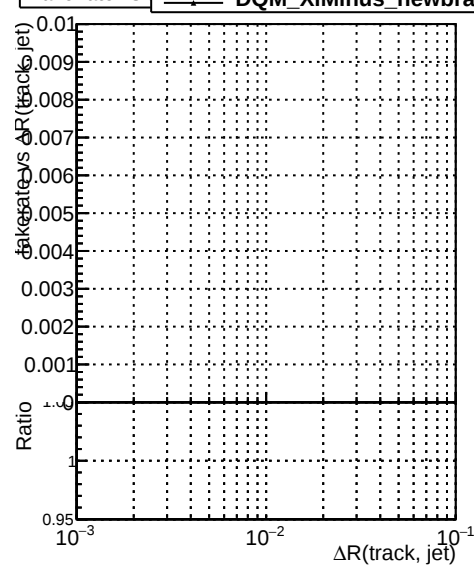
Duplicates Rate vs dr



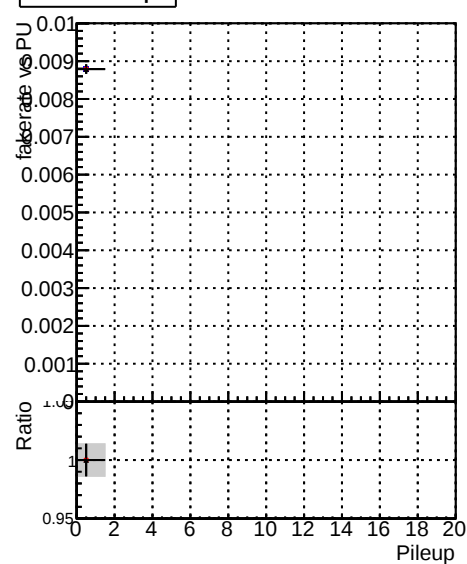
Pileup rate vs dr



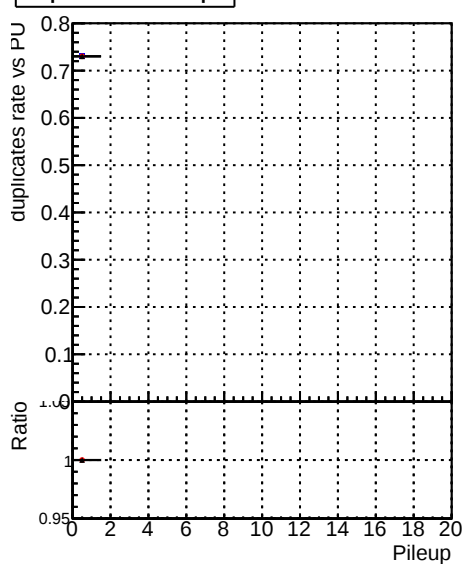
—•— DQM_XiMinus_original_lowpt
 —•— DQM_XiMinus_newbranch_lowpt_pLess
 —•— DQM_XiMinus_newbranch_lowpt_pLessMVACand

Fake rate vs $\Delta R(\text{track, jet})$ 

Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

