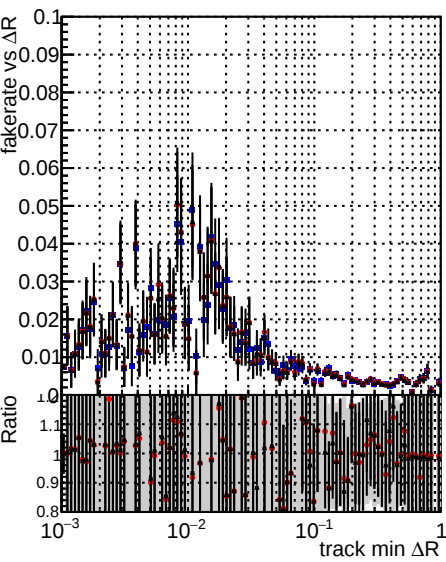
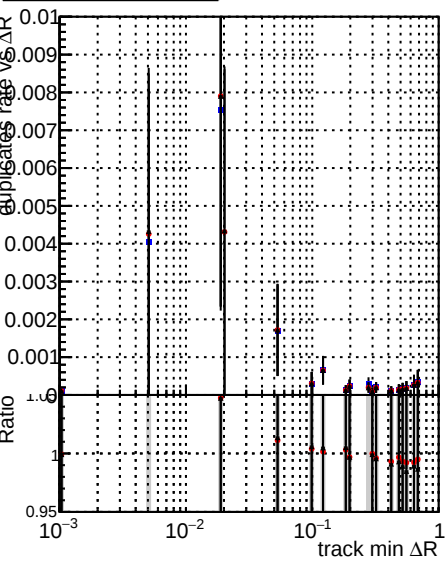


Fake rate vs dr



Duplicates Rate vs dr

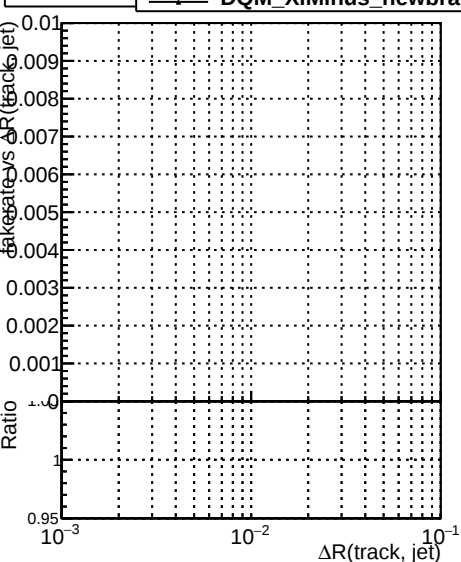


Pileup rate vs dr

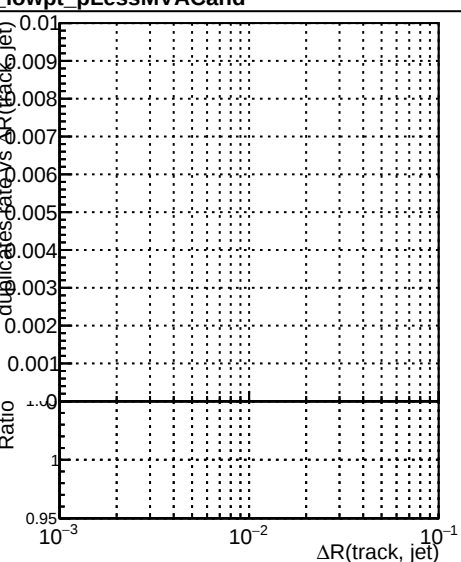


Legend: DQM_XiMinus_original_lowpt (black), DQM_XiMinus_newbranch_lowpt_pLess (red), DQM_XiMinus_newbranch_lowpt_pLessMVACand (blue)

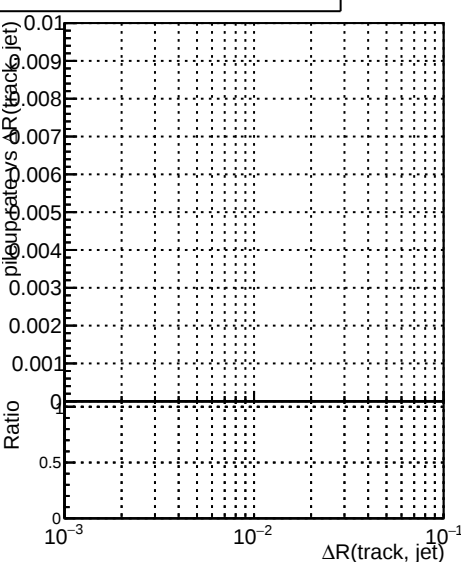
Fake rate vs $\Delta R(\text{track, jet})$



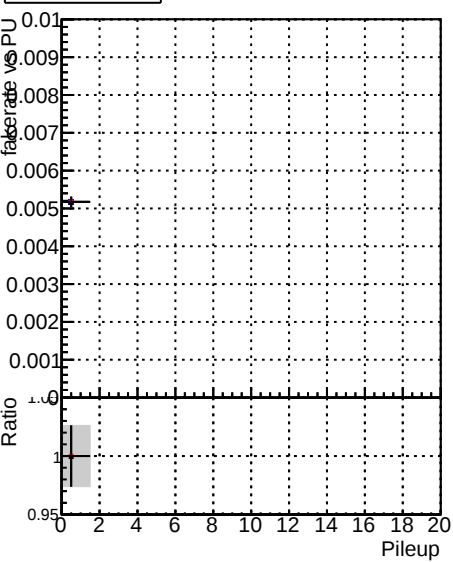
Duplicates Rate vs $\Delta R(\text{track, jet})$



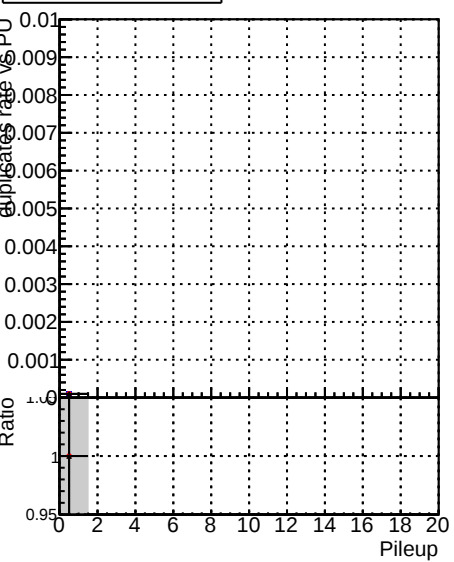
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

