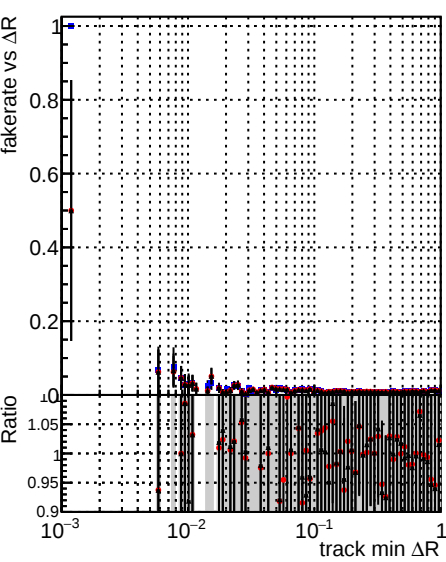
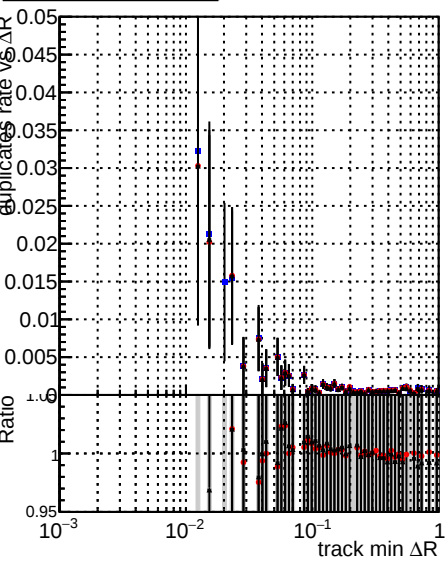


Fake rate vs dr



Duplicates Rate vs dr

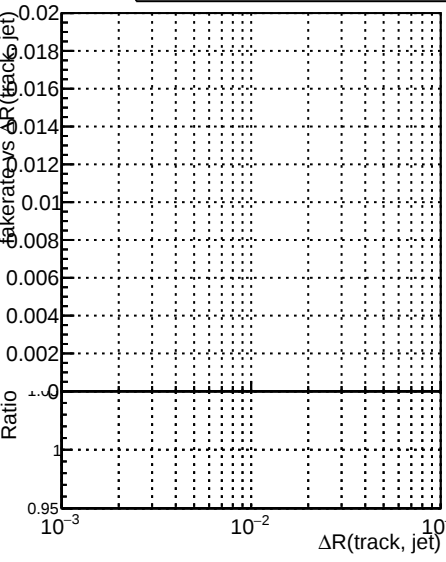


Pileup rate vs dr

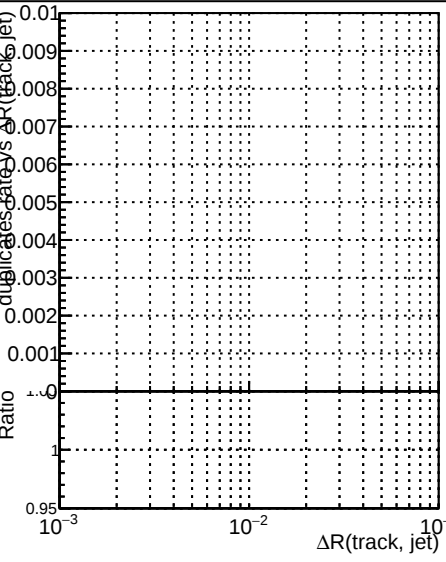


Legend:
 - $\square$ DQM_XiMinus_original_lowpt
 - $\bullet$ DQM_XiMinus_newbranch_lowpt_pLess
 - $\bullet$ DQM_XiMinus_newbranch_lowpt_pLessMVACand

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



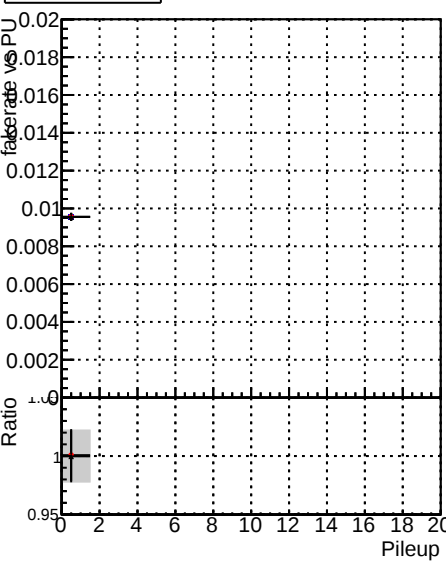
Duplicates Rate vs $\Delta R(\text{track, jet})$



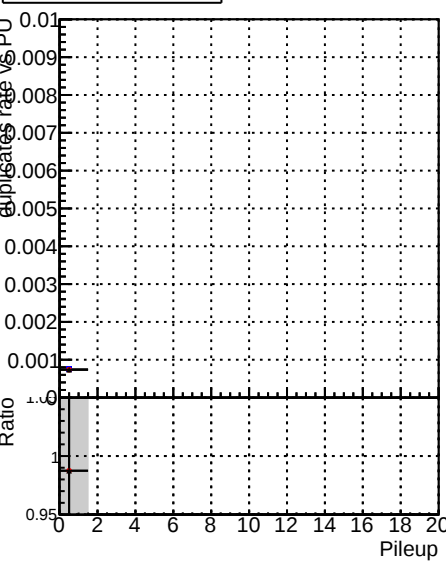
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

