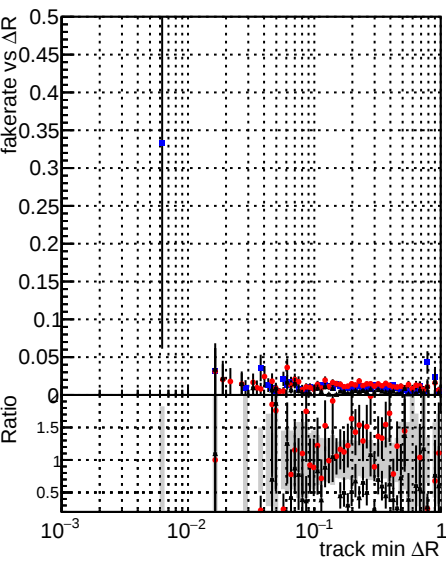
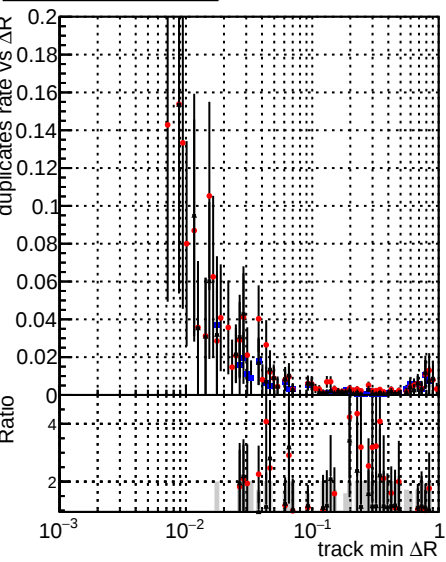


Fake rate vs dr



Duplicates Rate vs dr

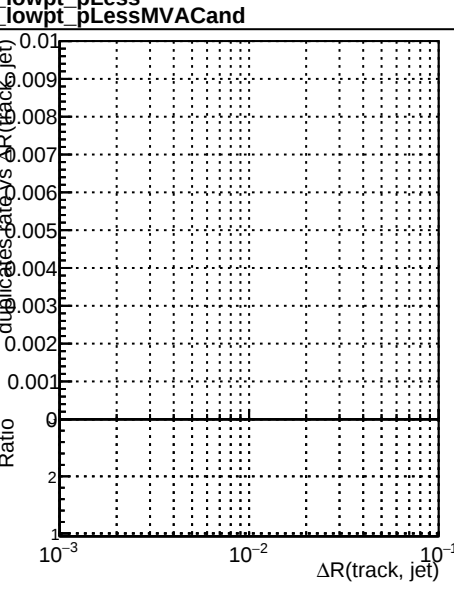
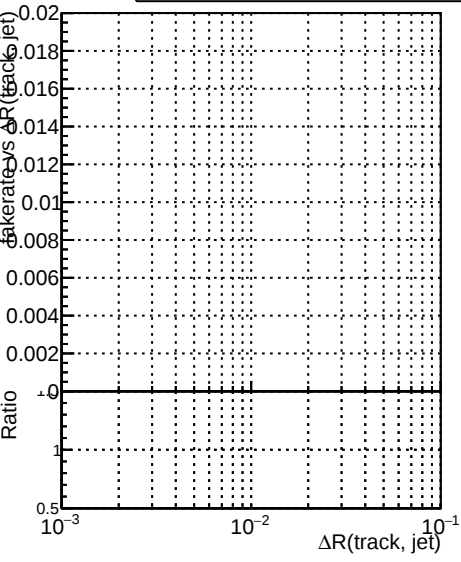


Pileup rate vs dr

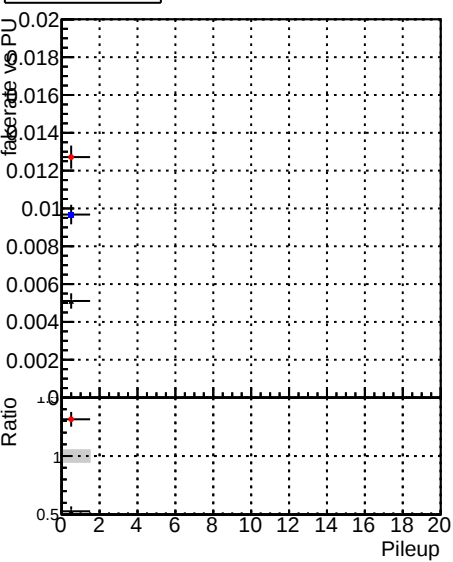


Legend: DQM_XiMinus_original_lowpt (black line with blue dots), DQM_XiMinus_newbranch_lowpt_pLess (red line with red dots), DQM_XiMinus_newbranch_lowpt_pLessMVACand (black line with black dots)

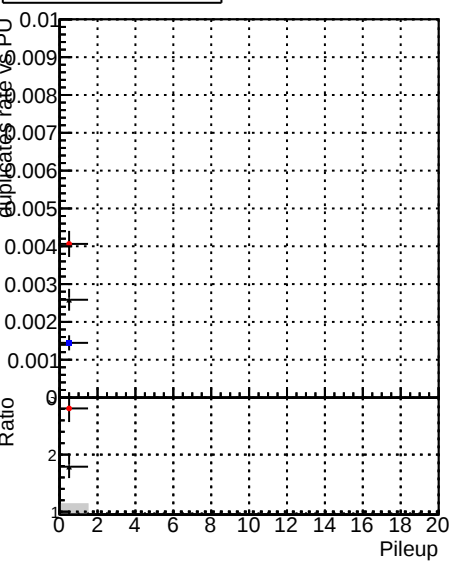
Fake rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

