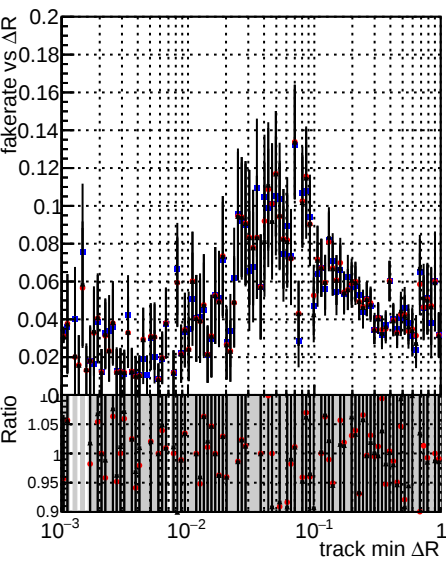
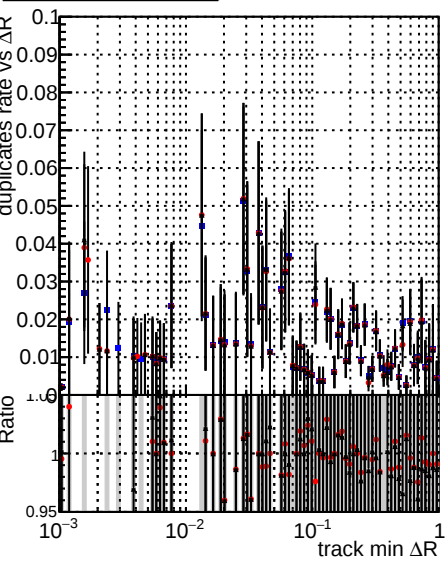


Fake rate vs dr



Duplicates Rate vs dr

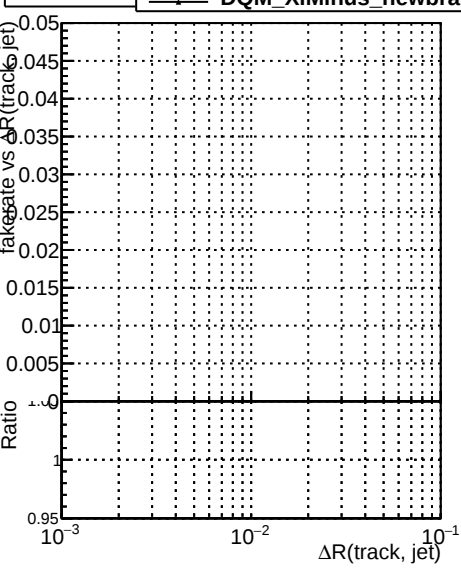


Pileup rate vs dr

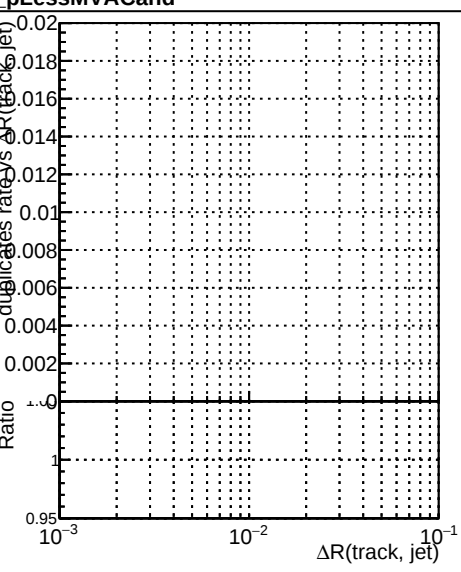


Legend:
—•— DQM XiMinus_original
—•— DQM XiMinus_newbranch_pLess
—•— DQM XiMinus_newbranch_pLessMVACand

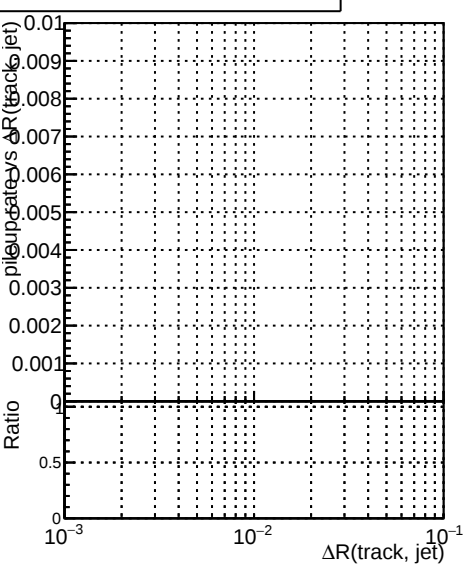
Fake rate vs $\Delta R(\text{track}, \text{jet})$



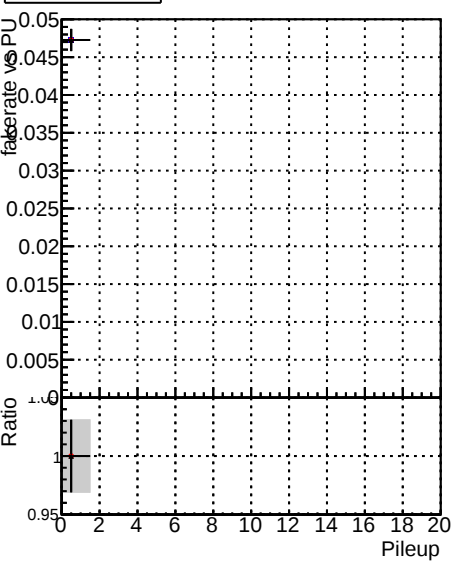
Duplicates rate vs $\Delta R(\text{track}, \text{jet})$



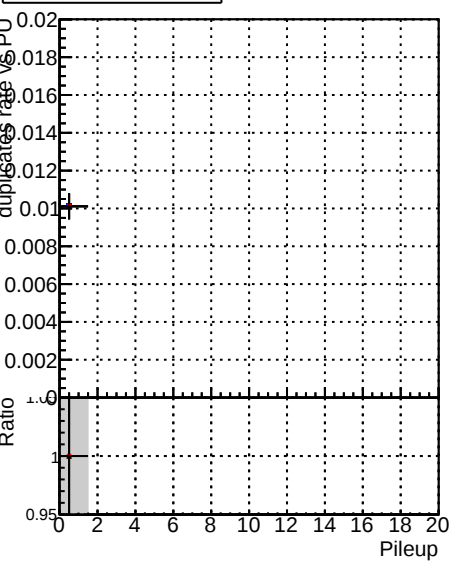
Pileup rate vs $\Delta R(\text{track}, \text{jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

