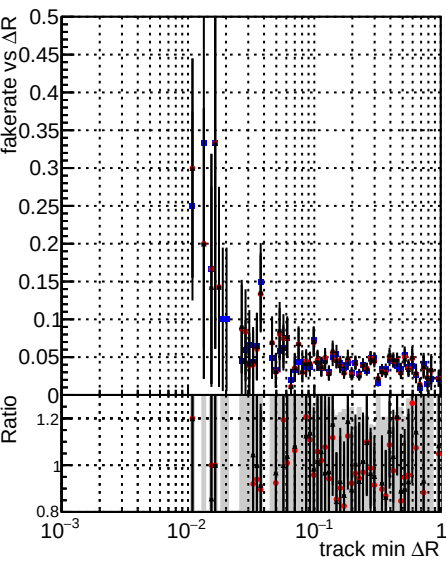


Fake rate vs dr



Duplicates Rate vs dr

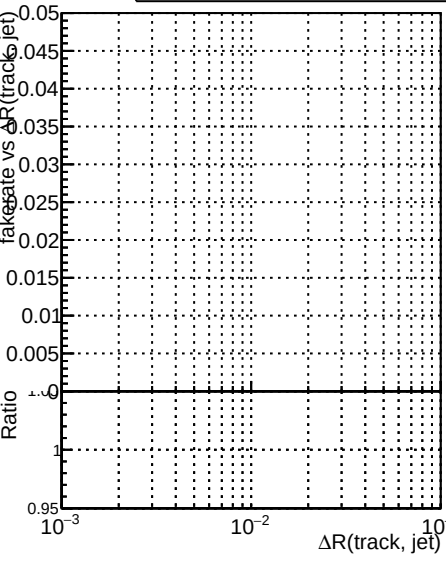


Pileup rate vs dr

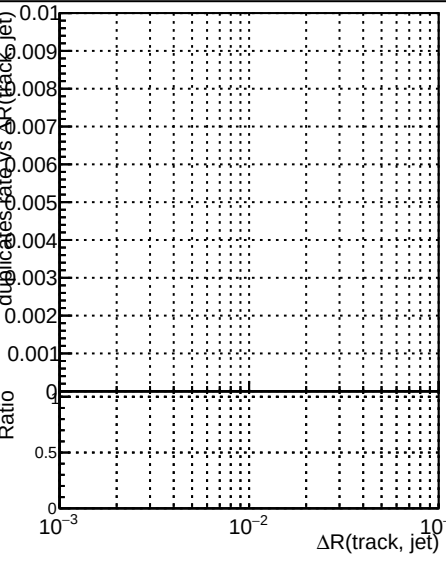


Legend: DQM XiMinus_original_lowpt (blue dots), DQM XiMinus_newbranch_lowpt_pLess (red dots), DQM XiMinus_newbranch_lowpt_pLessMVACand (black dots)

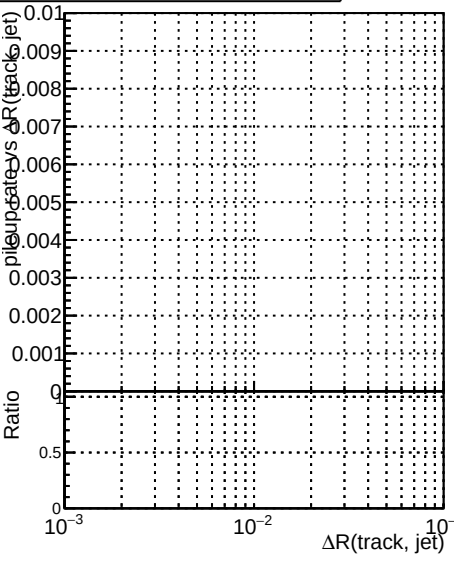
Fake rate vs ΔR (track, jet)



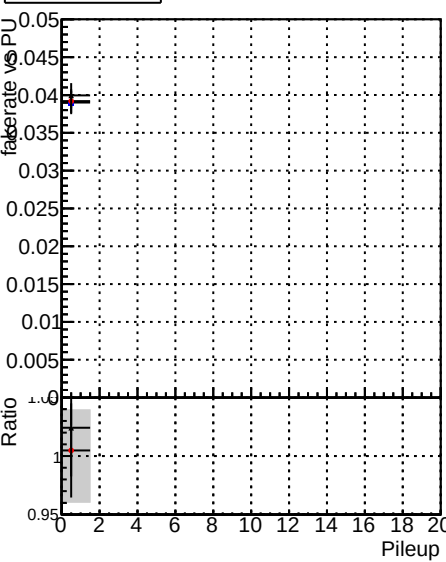
Duplicates Rate vs ΔR (track, jet)



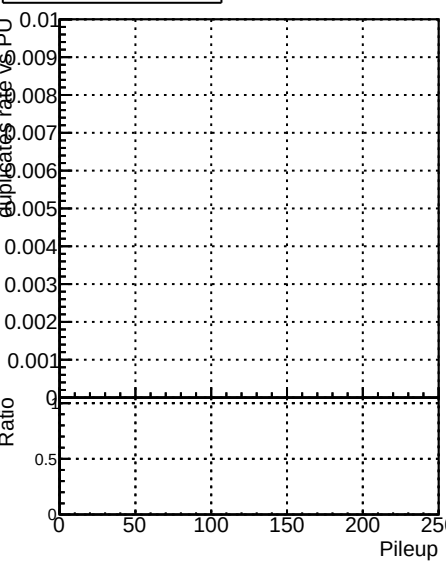
Pileup rate vs ΔR (track, jet)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

