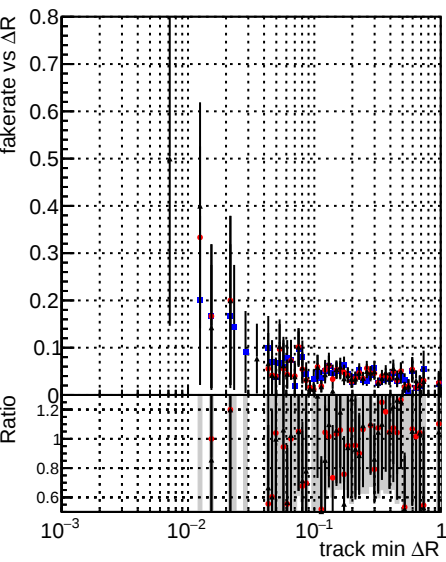


Fake rate vs dr



Duplicates Rate vs dr

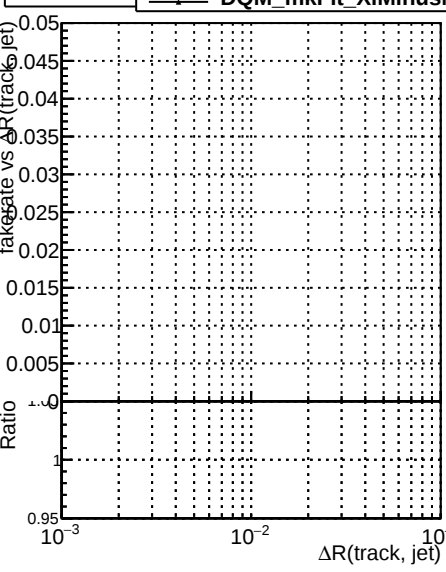


Pileup rate vs dr

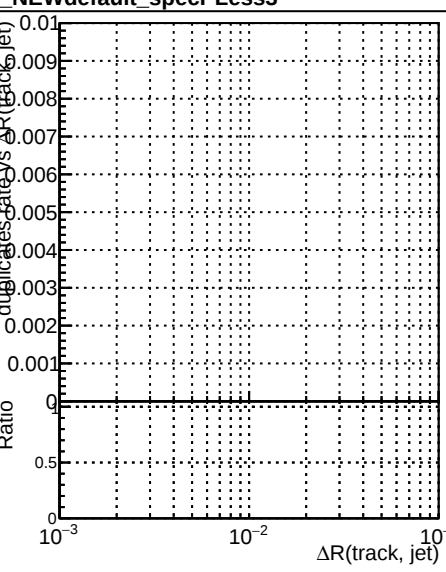


Legend: DQM_mkFit5_XiMinusNOPUold-lowpt (blue dots), DQM_mkFit5_XiMinusNOPU_newDefault5 (red dots), DQM_mkFit5_XiMinusNOPU_NEWdefault_specPLess3 (black dots)

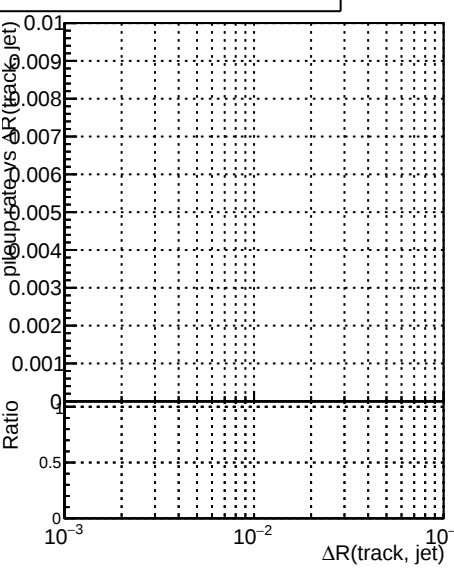
Fake rate vs $\Delta R(\text{track, jet})$



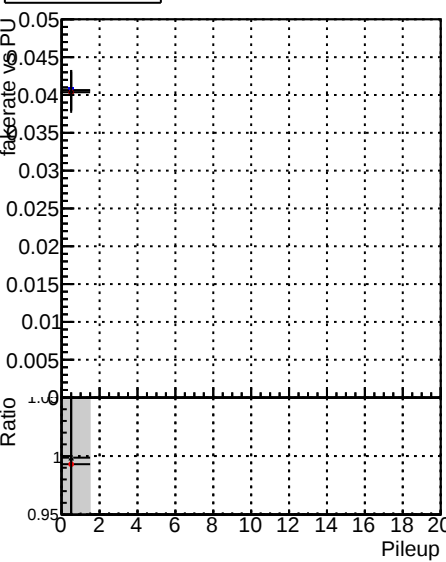
Duplicates Rate vs $\Delta R(\text{track, jet})$



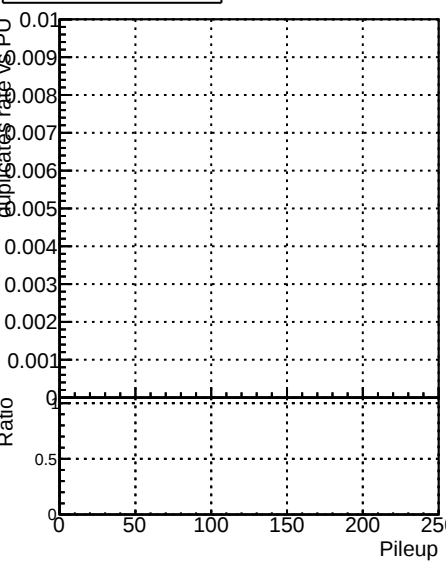
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

