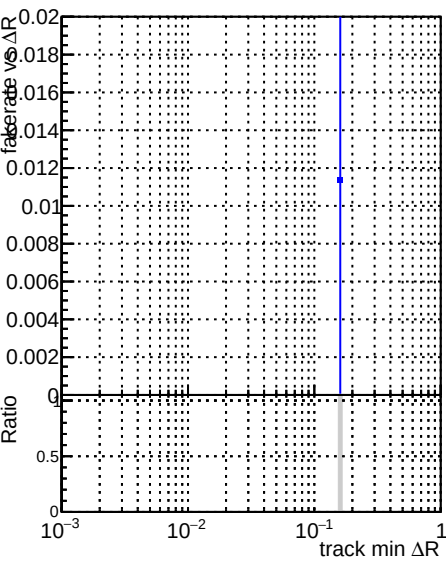


Fake rate vs dr



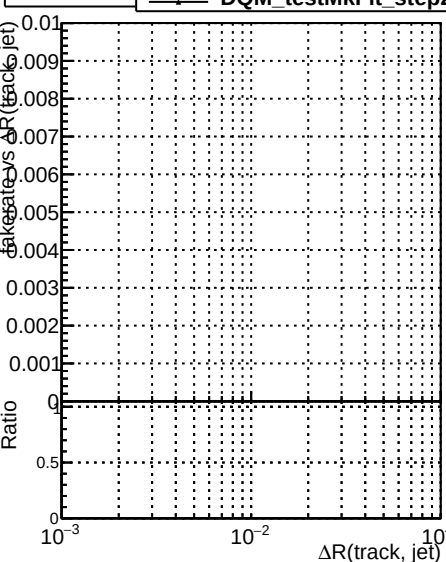
Duplicates Rate vs dr



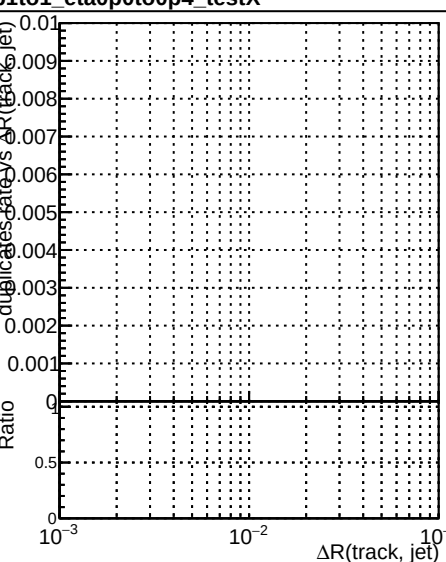
Pileup rate vs dr



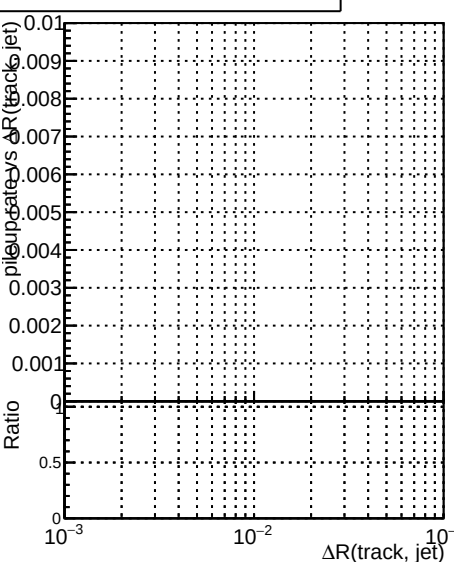
Fake rate vs $\Delta R(\text{track, jet})$



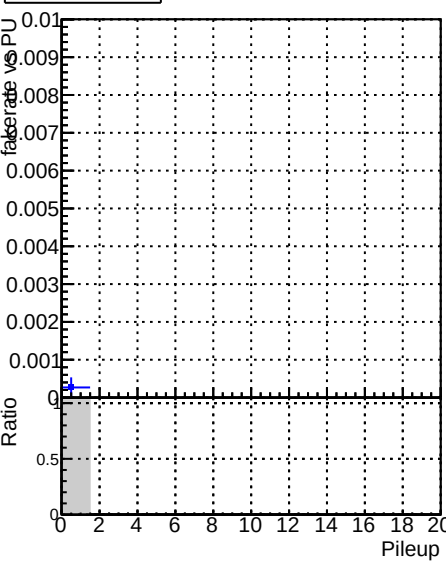
Duplicates Rate vs $\Delta R(\text{track, jet})$



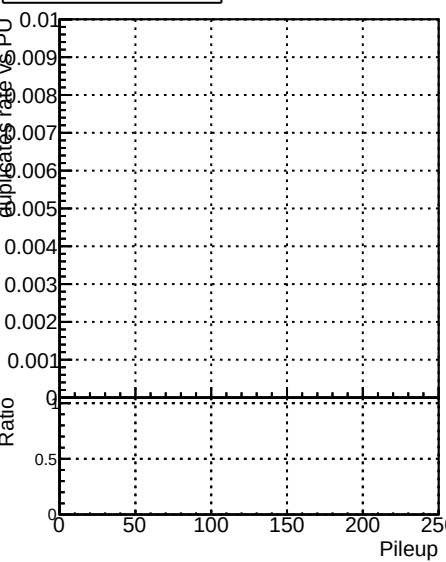
Pileup rate vs $\Delta R(\text{track, jet})$



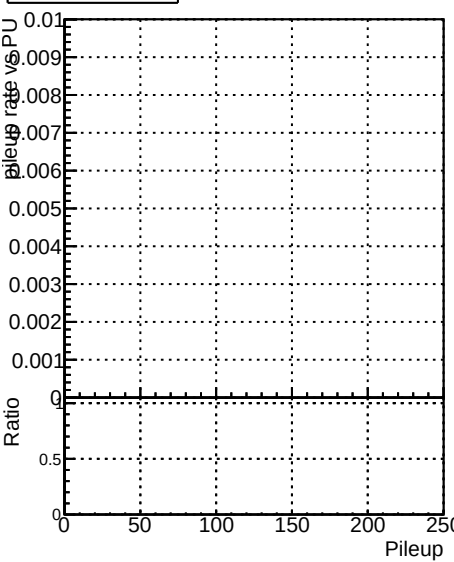
Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu



Legend:
- Blue line with dots: DQM_original_step2_pt0p1to1_eta0p0to0p4
- Red line with dots: DQM_testMkFit_step2_pt0p1to1_eta0p0to0p4
- Black line with dots: DQM_testMkFit_step2_pt0p1to1_eta0p0to0p4_testX