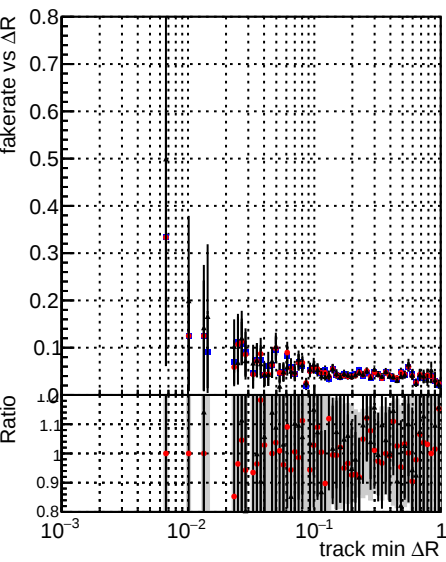
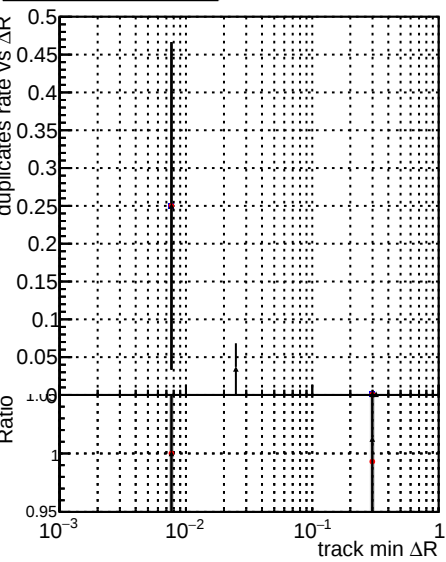


Fake rate vs dr



Duplicates Rate vs dr



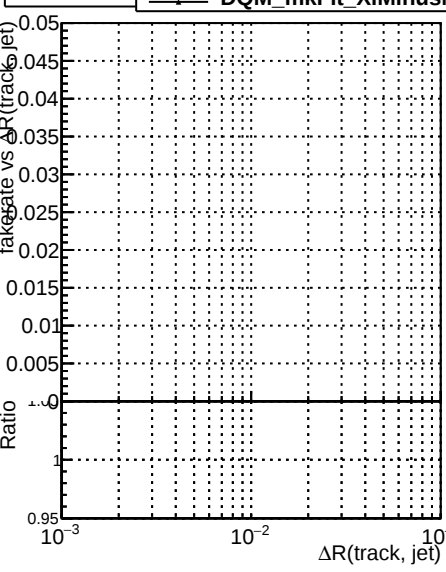
Pileup rate vs dr



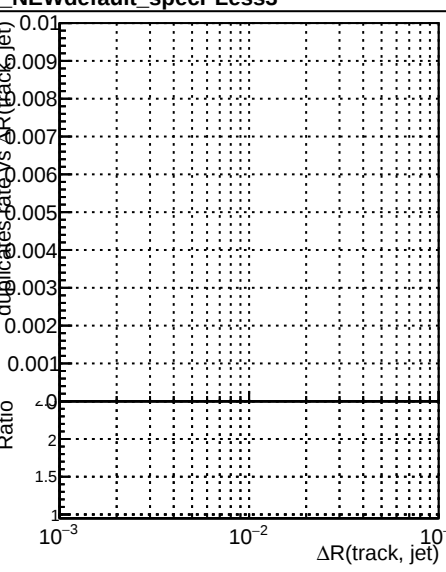
Legend for Fake rate vs  $\Delta R$ , Duplicates Rate vs  $\Delta R$ , and Pileup rate vs  $\Delta R$ :

- DQM\_mkFit5\_XiMinusNOPUold-lowpr (blue dots)
- DQM\_mkFit5\_XiMinusNOPU\_newDefault5 (red dots)
- DQM\_mkFit5\_XiMinusNOPU\_NEWdefault\_specPLess3 (black dots)

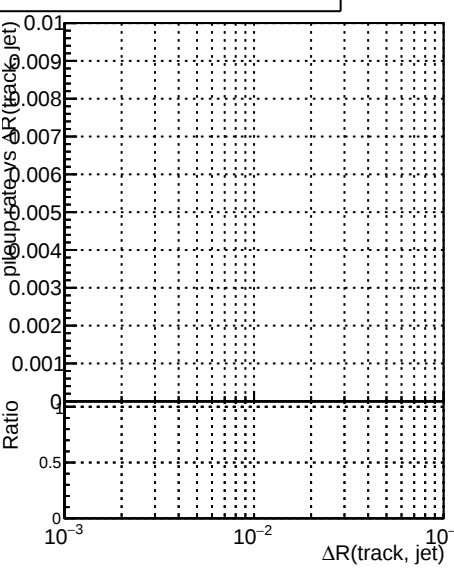
Fake rate vs  $\Delta R$ (track, jet)



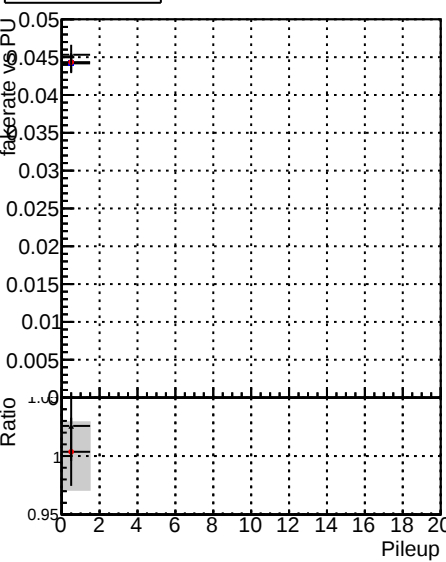
Duplicates Rate vs  $\Delta R$ (track, jet)



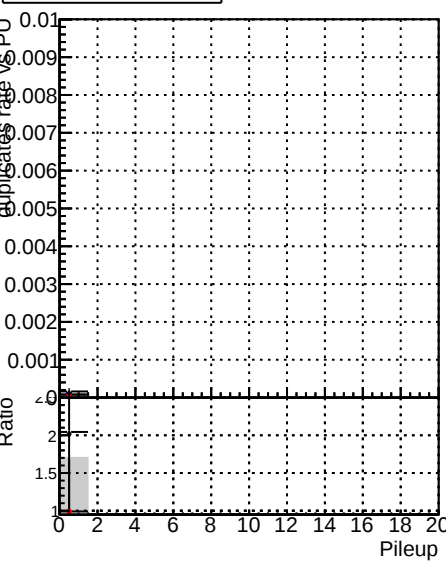
Pileup rate vs  $\Delta R$ (track, jet)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

