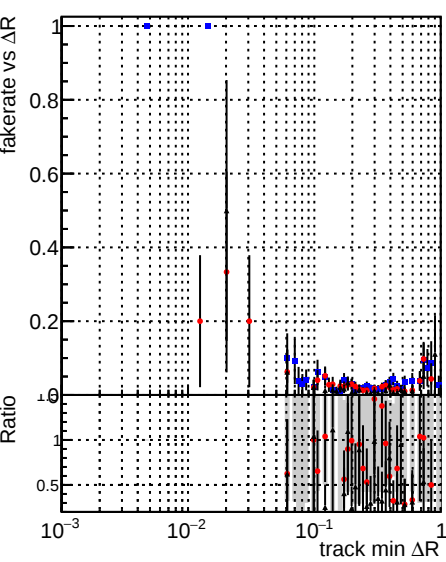


Fake rate vs dr



Duplicates Rate vs dr

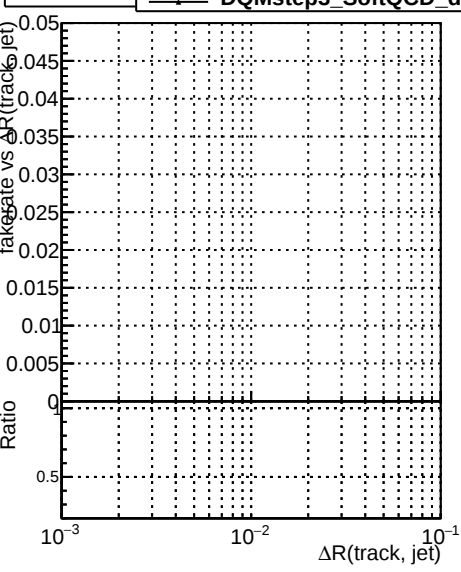


Pileup rate vs dr

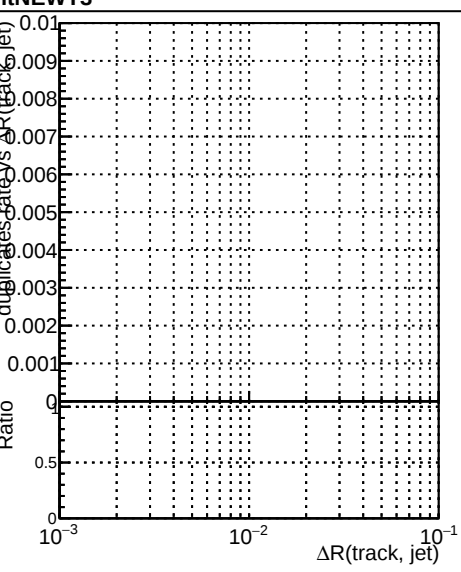


Legend: DQMstep3\_SoftQCD\_CKF (blue dots), DQMstep3\_SoftQCD\_default (red dots), DQMstep3\_SoftQCD\_defaultNEWT3 (black dots)

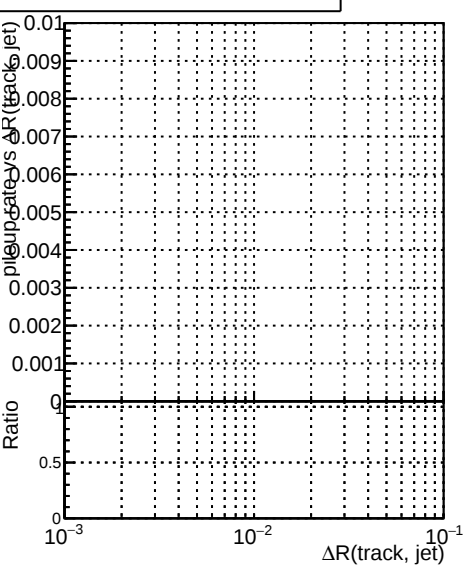
Fake rate vs  $\Delta R$ (track, jet)



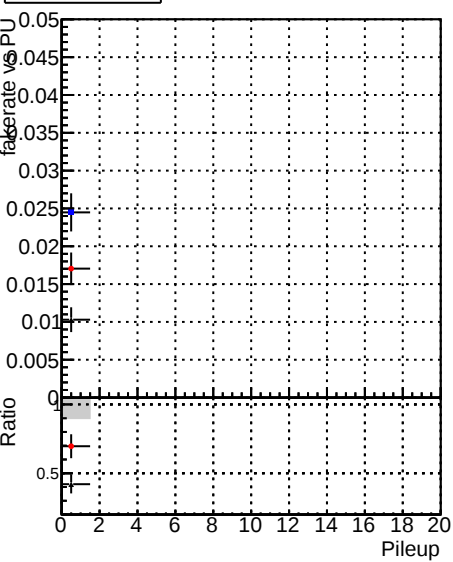
Duplicates Rate vs  $\Delta R$ (track, jet)



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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

