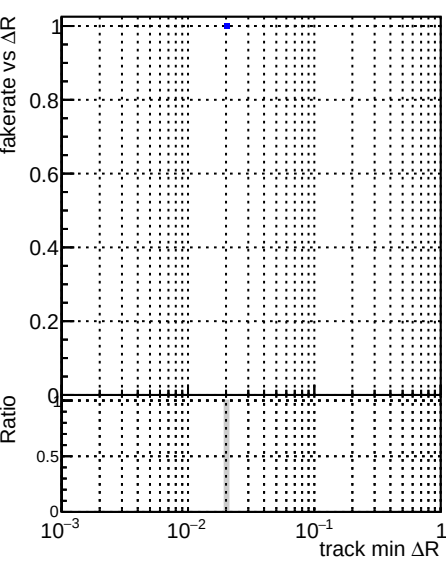


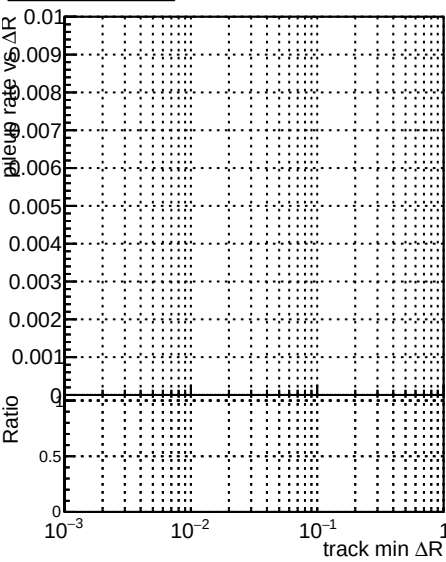
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



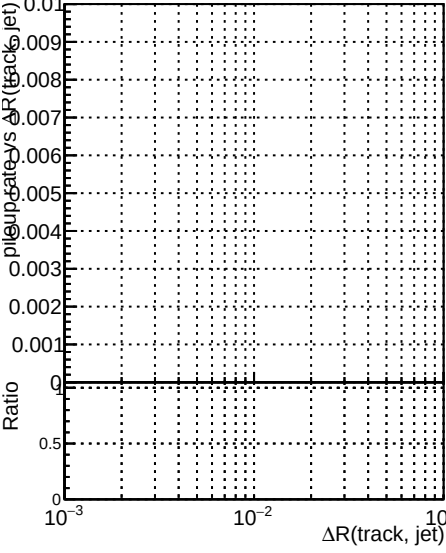
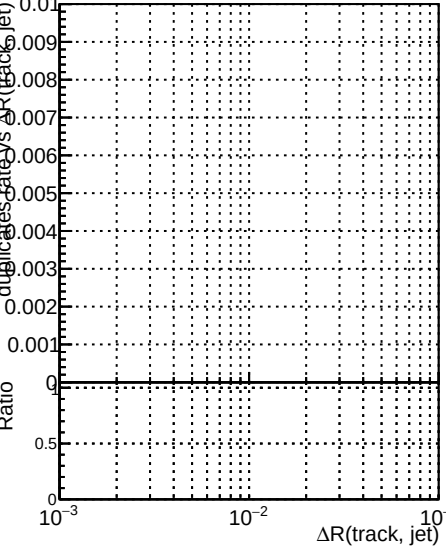
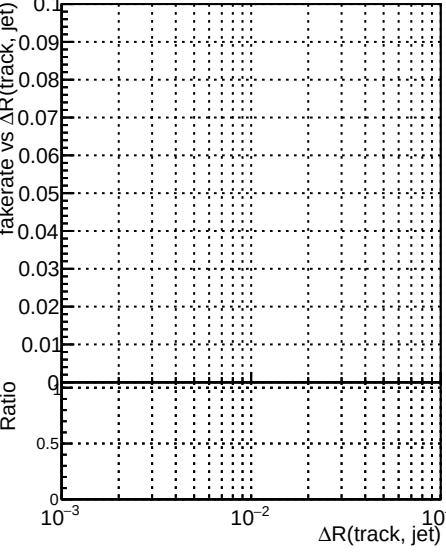
Fake rate vs $\Delta R(\text{track, jet})$

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

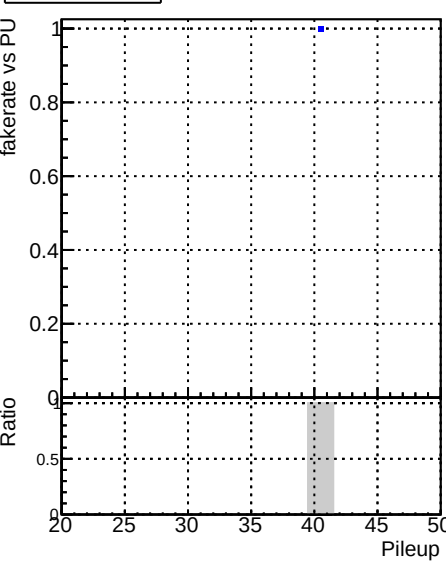
Pileup rate vs $\Delta R(\text{track, jet})$

Legend:

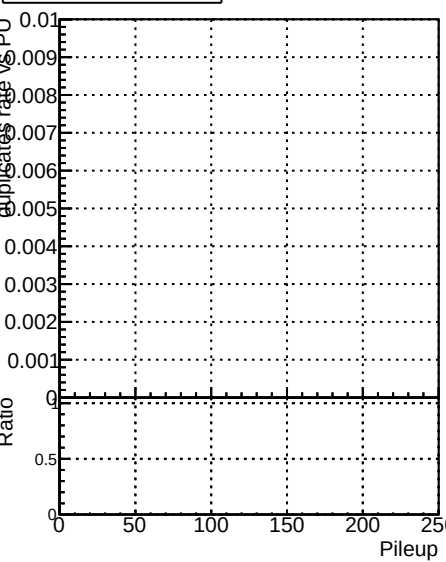
- DQMstep3_QCD_CKF (blue dot)
- DQMstep3_QCD_default (red dot)
- DQMstep3_QCD_ckfPixelLess (black dot)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

