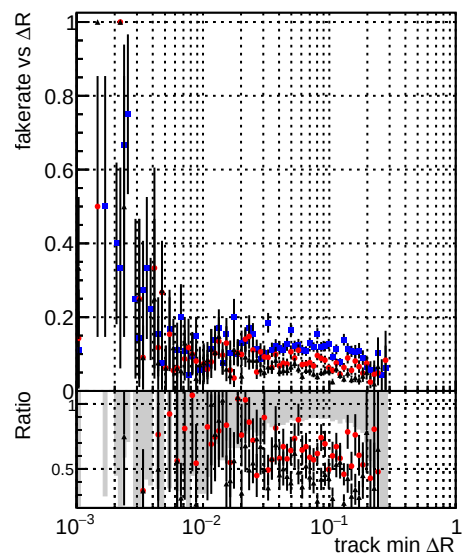
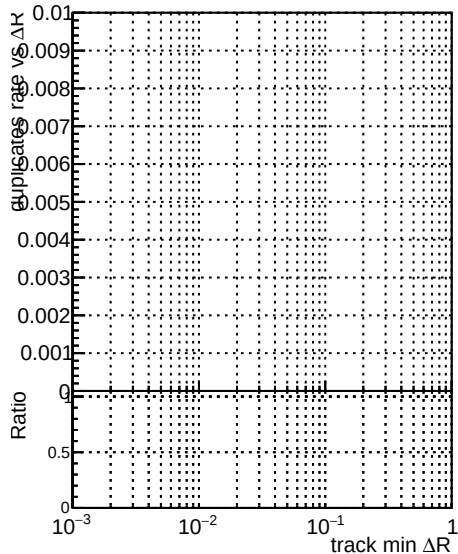


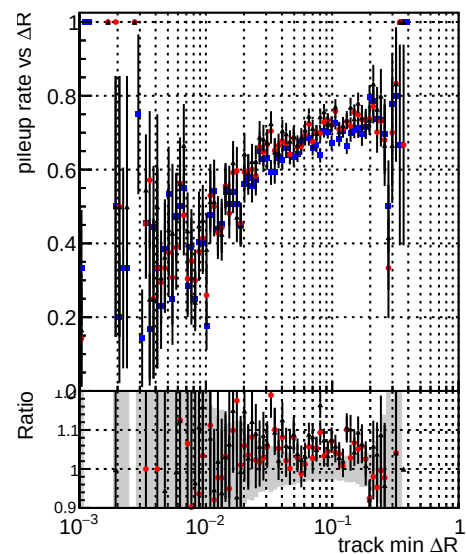
Fake rate vs dr



Duplicates Rate vs dr

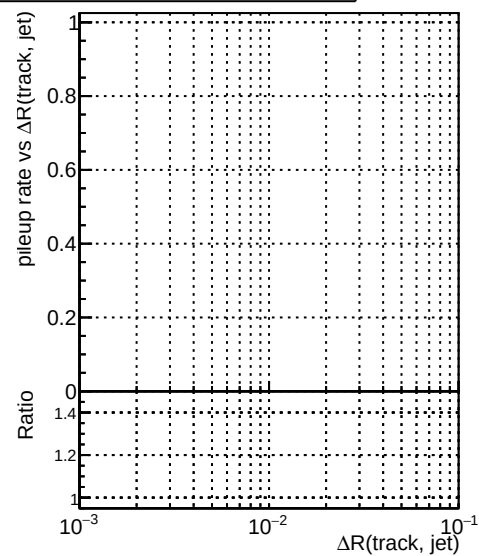
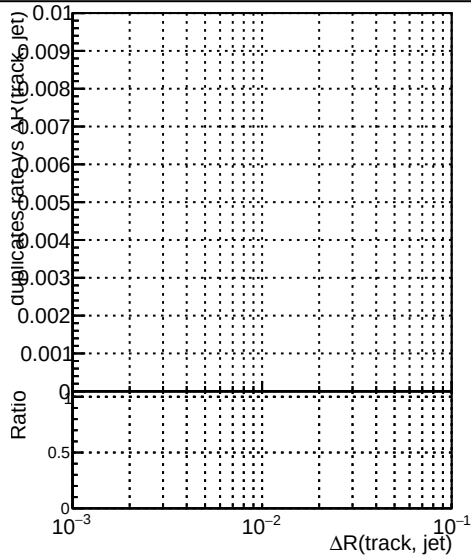
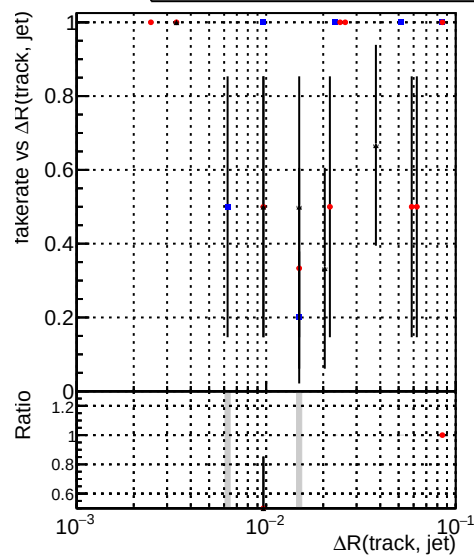


Pileup rate vs dr

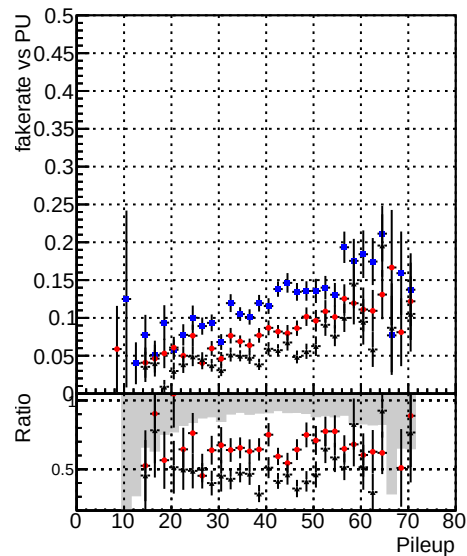


Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

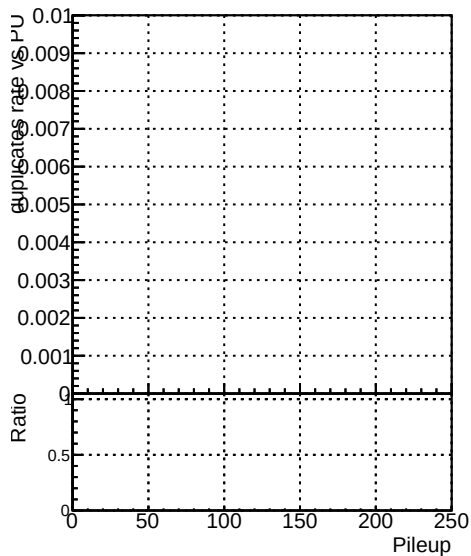
- DQMstep3_QCD_CKF (blue circles)
- DQMstep3_QCD_default (red circles)
- DQMstep3_QCD_defaultNEWT (black circles)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

