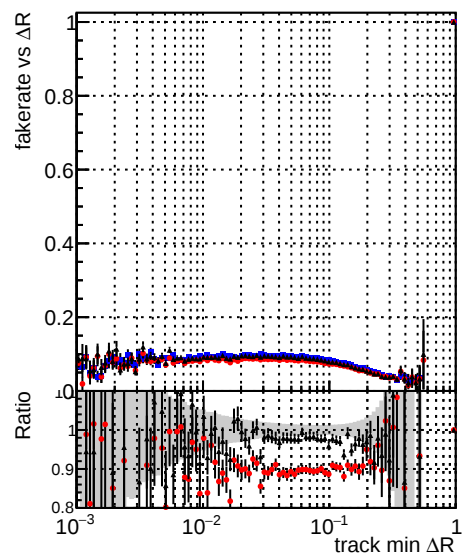
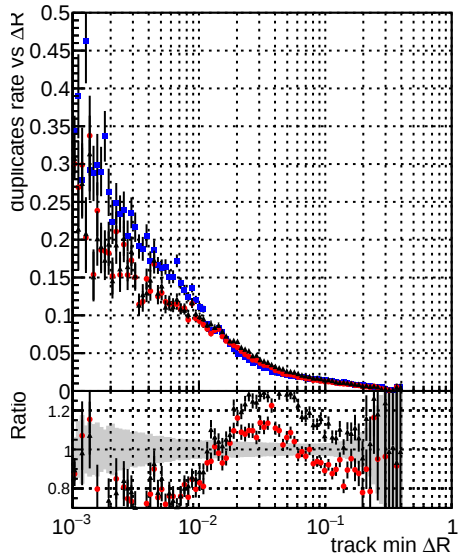


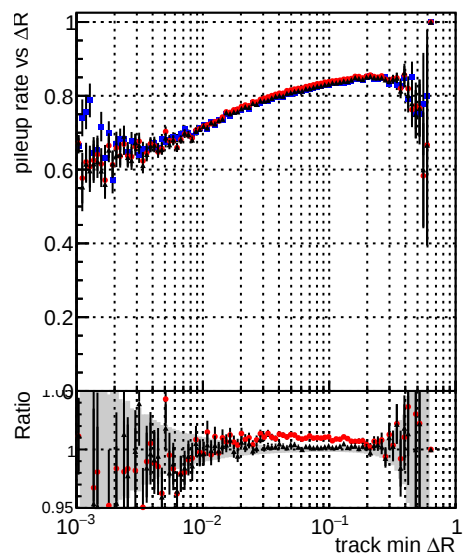
Fake rate vs dr



Duplicates Rate vs dr



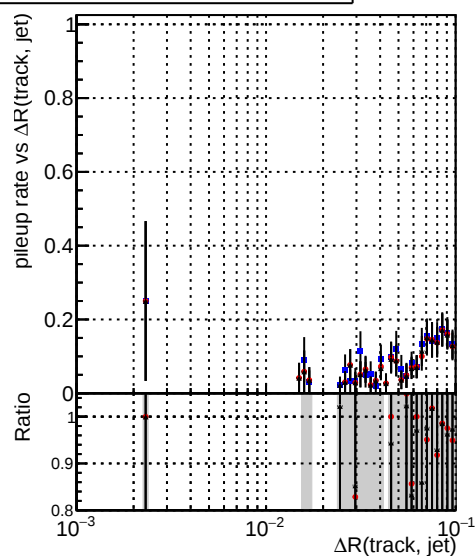
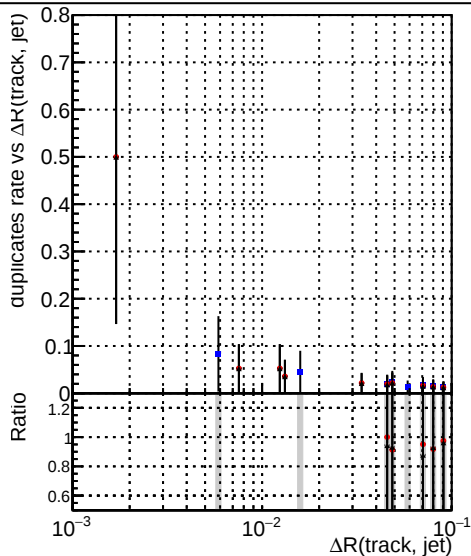
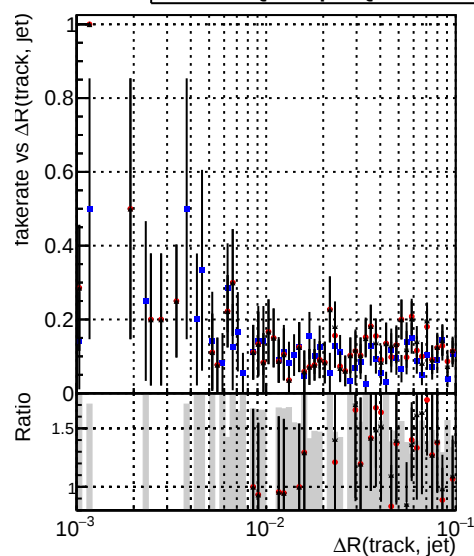
Pileup rate vs dr



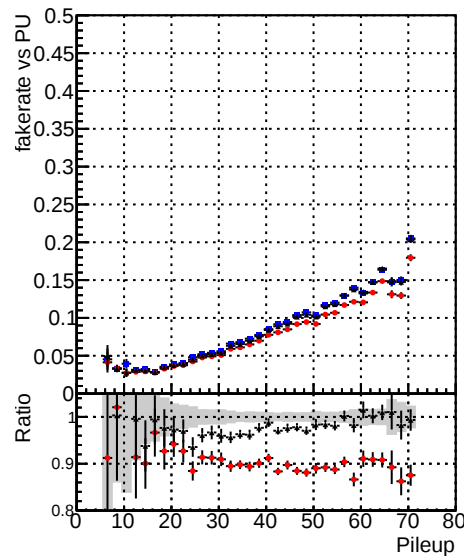
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- $\blacksquare$ DQMstep3_QCD_CKF
- $\bullet$ DQMstep3_QCD_default
- $\times$ DQMstep3_QCD_ckfPixelLess

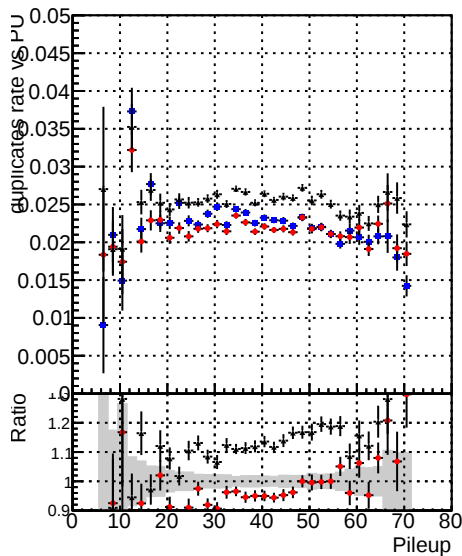
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

