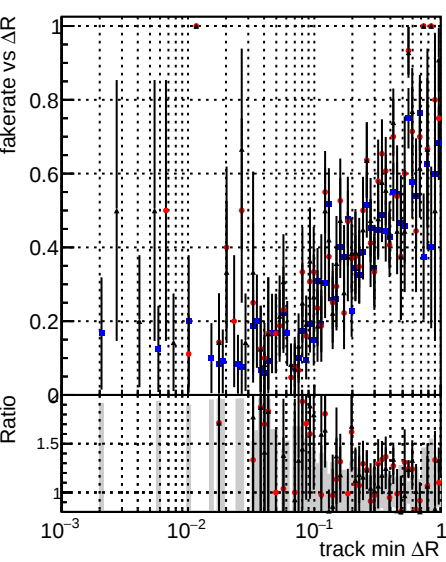


Fake rate vs dr



Duplicates Rate vs dr

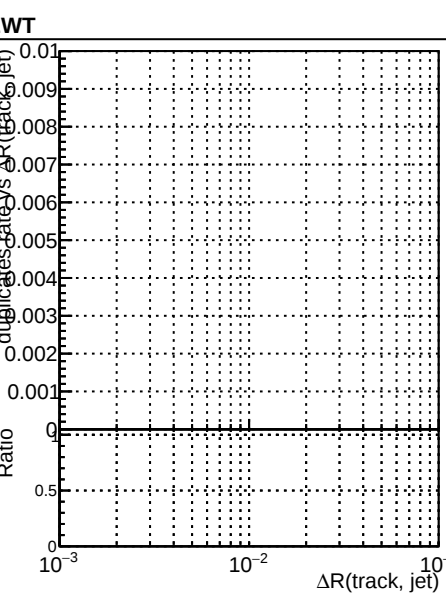
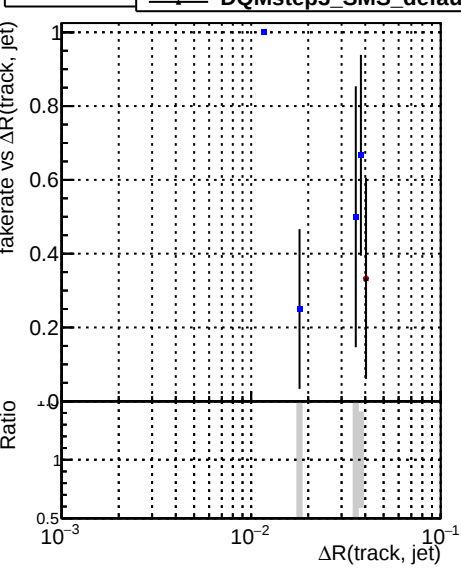


Pileup rate vs dr

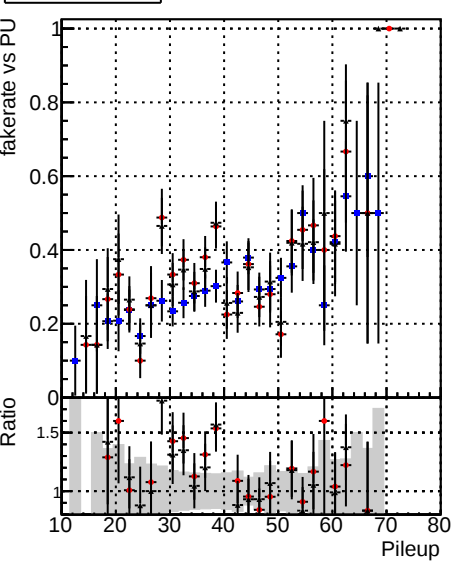


Legend: DQMstep3_SMS_CKF (blue dots), DQMstep3_SMS_default (red dots), DQMstep3_SMS_defaultNEWT (black dots with error bars)

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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

