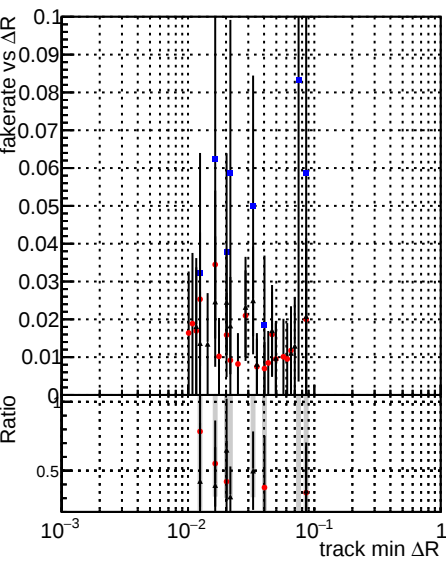


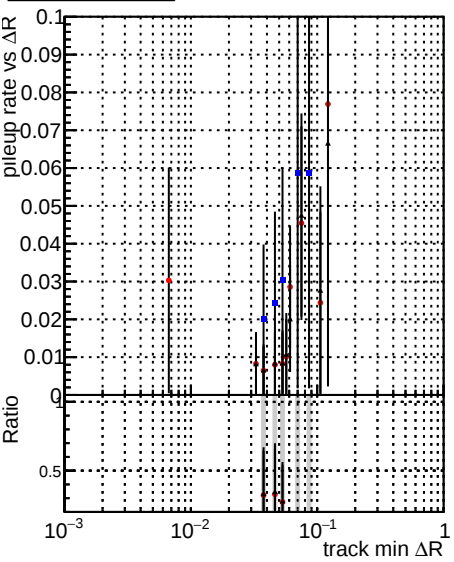
Fake rate vs dr



Duplicates Rate vs dr

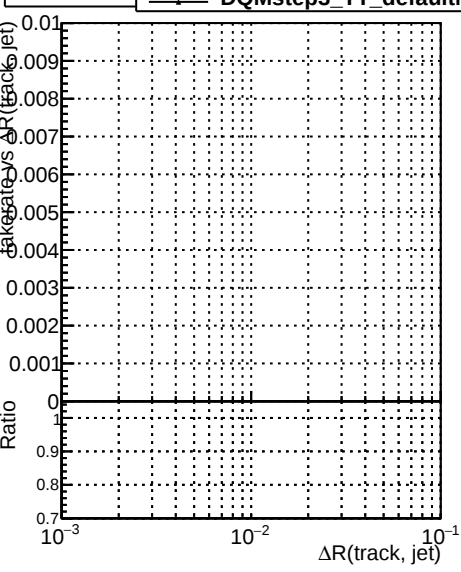


Pileup rate vs dr

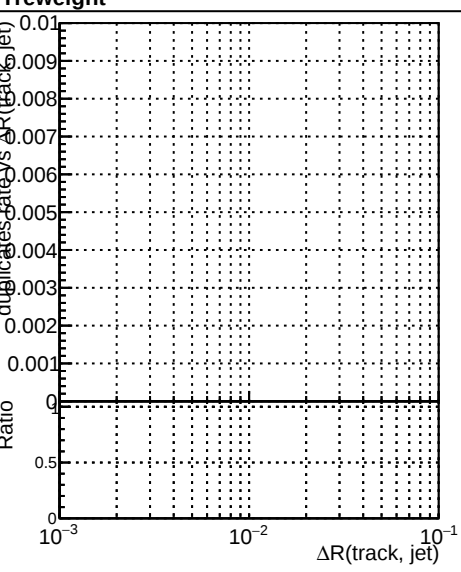


Legend: DOMstep3\_TT\_CKF (blue dots), DOMstep3\_TT\_default (red dots), DOMstep3\_TT\_defaultNEWTweight (black dots with error bars)

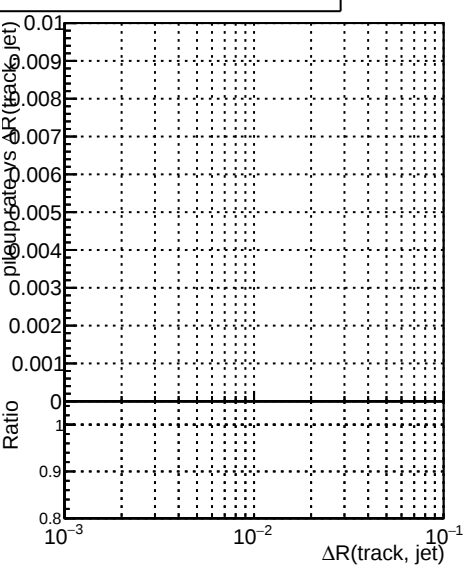
Fake rate vs  $\Delta R(\text{track, jet})$



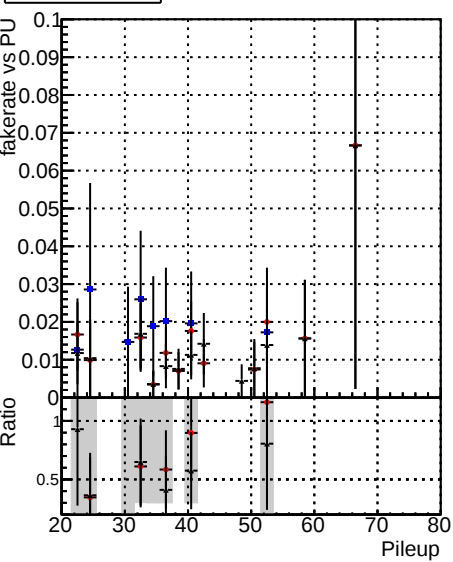
Duplicates Rate vs  $\Delta R(\text{track, jet})$



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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

