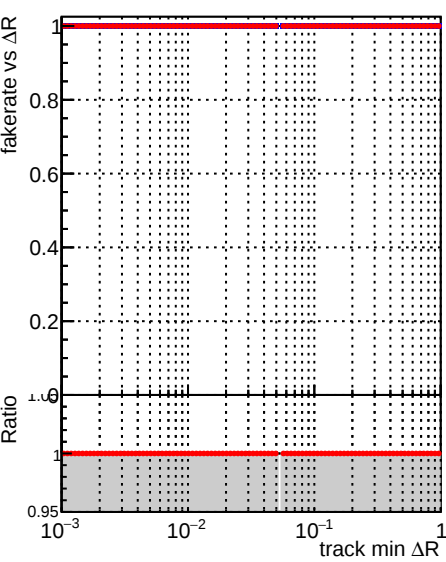


Fake rate vs dr



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

Ratio

Ratio

Ratio

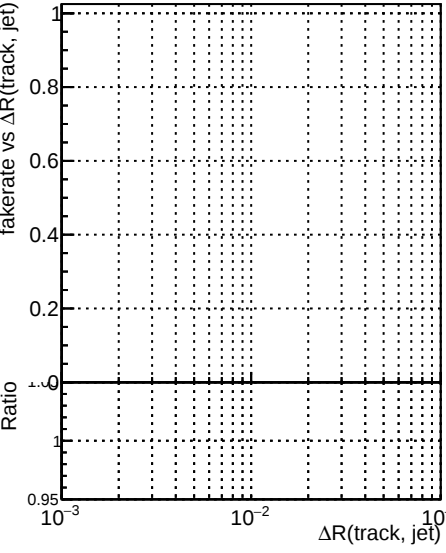
$\Delta R(\text{track, jet})$

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

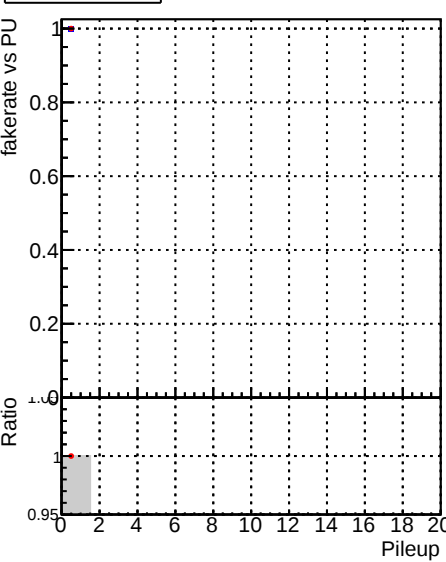
$\Delta R(\text{track, jet})$

DQM\_correctCheck3\_mu\_pt1to1000\_eta2p5to4p0

DQM\_original\_mu\_pt1to1000\_eta2p5to4p0



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

