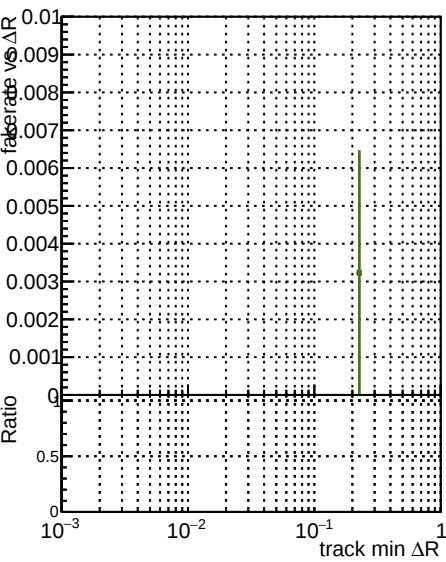


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



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



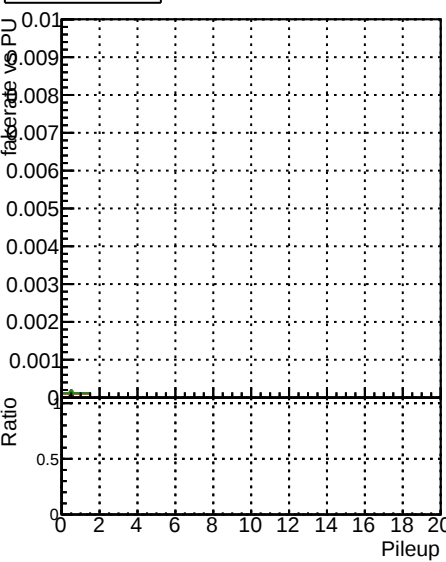
Duplicates Rate vs  $\Delta R(\text{track, jet})$



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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu



Legend for the plots above:

- DOM
- original
- step2
- pt1to1000
- eta1p0to1p4
- pixel
- template
- chisquare
- step2
- pt1to1000
- eta1p0to1p4