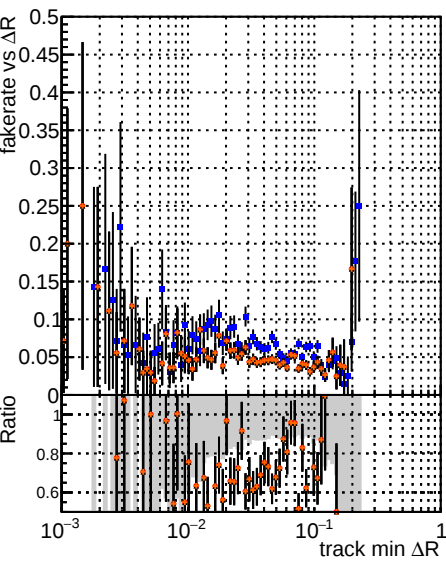


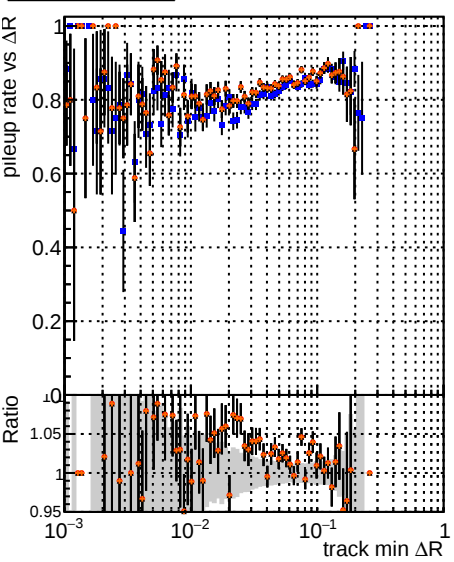
Fake rate vs dr



Duplicates Rate vs dr



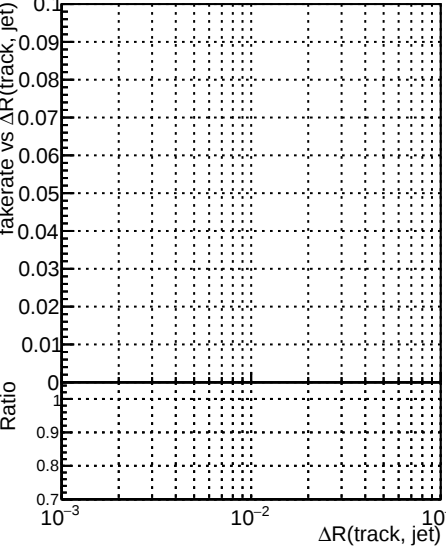
Pileup rate vs dr



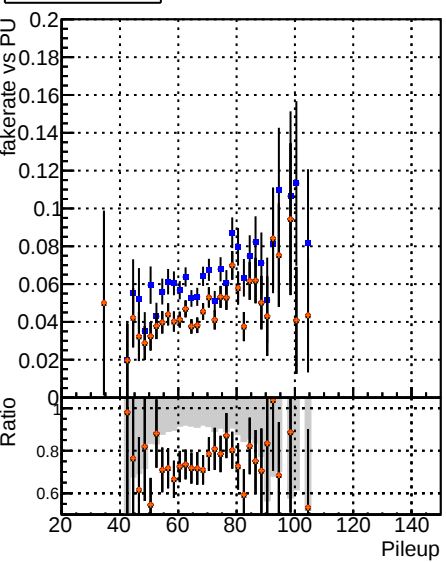
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

- DOM (black)
- CKE (blue)
- $T\bar{T}$ (orange)
- $T\bar{T}$ bar (green)
- $T\bar{T}$ bar PU-updated (red)
- $T\bar{T}$ bar PU-updated-new (purple)
- PLBNN-2 (brown)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

