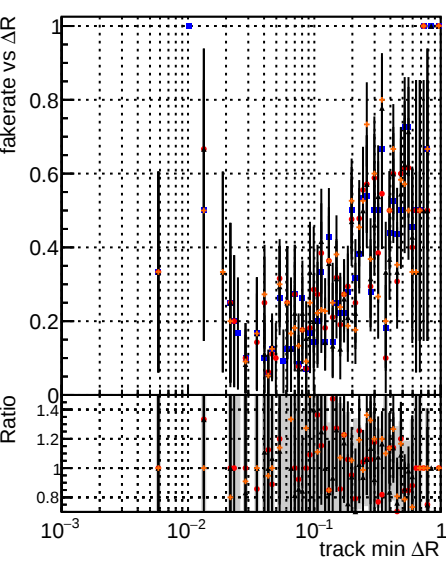


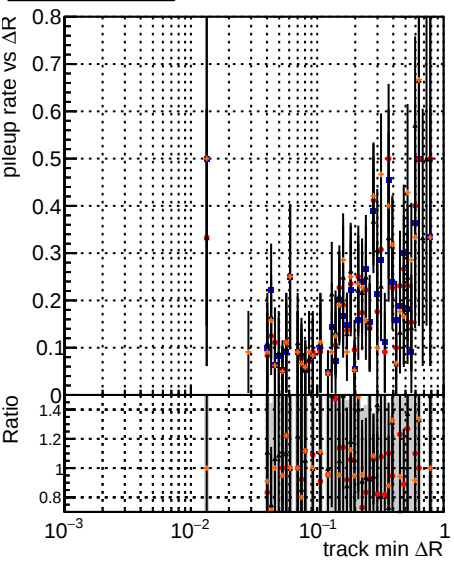
Fake rate vs dr



Duplicates Rate vs dr



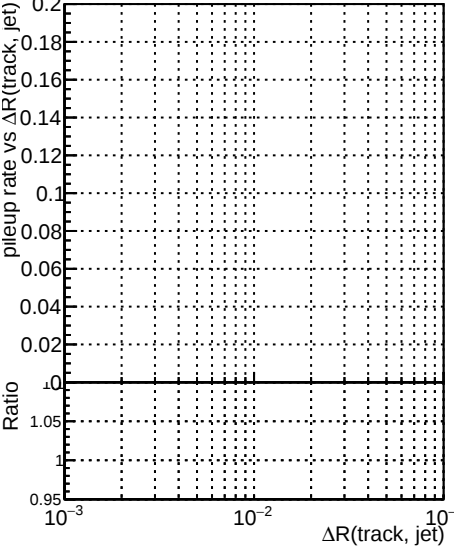
Pileup rate vs dr



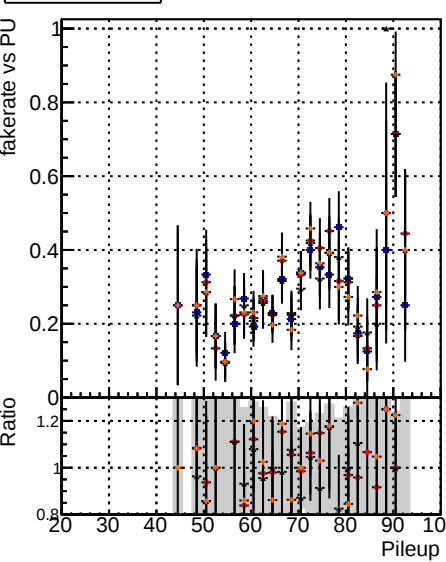
Fake rate vs $\Delta R(\text{track, jet})$

Legend:

- DOM (black)
- mkFit (blue)
- T-Original (red)
- NEWHS-improved (green)
- NEWHS-100 (orange)
- NEWHS-improved (purple)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

