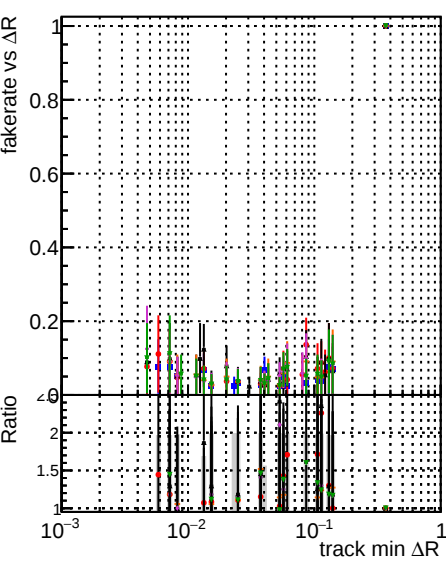


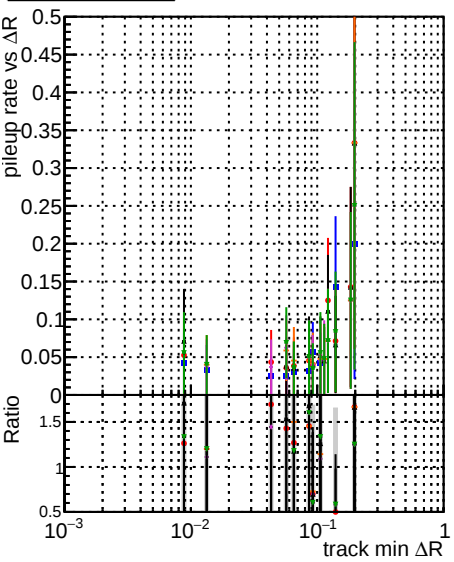
Fake rate vs dr



Duplicates Rate vs dr



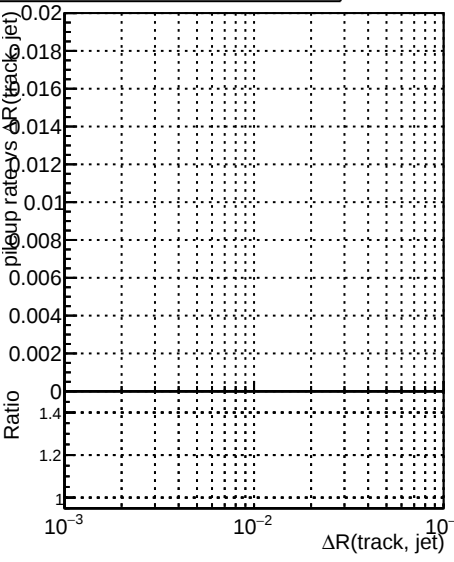
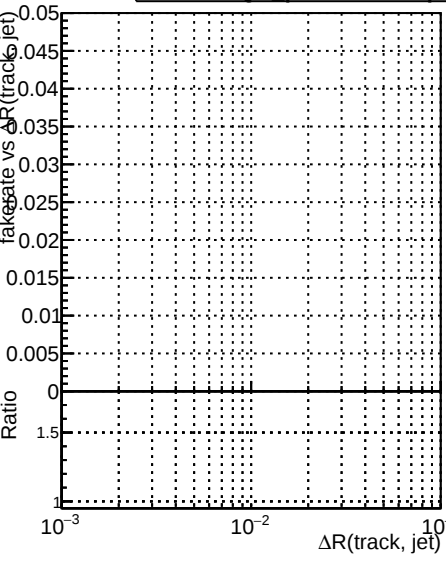
Pileup rate vs dr



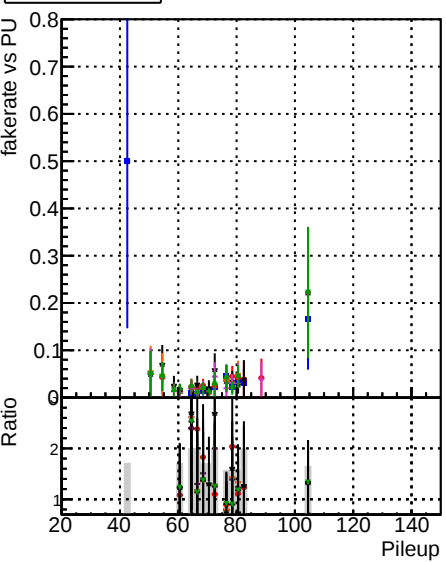
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- DOM
- original
- step2
- tbar
- phase1
- newgeom
- pixel
- template
- cutchisquare
- step1
- step2
- tbar
- phase1
- newgeom

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

