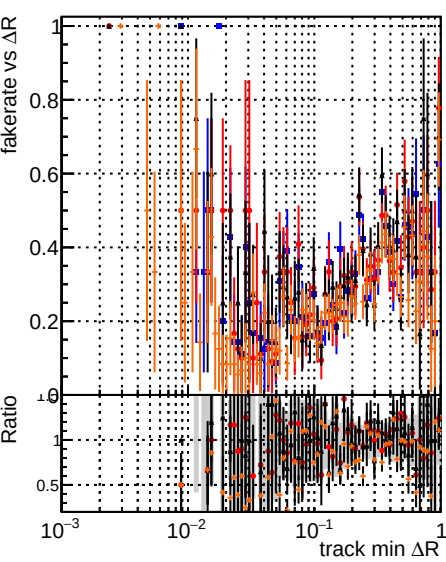
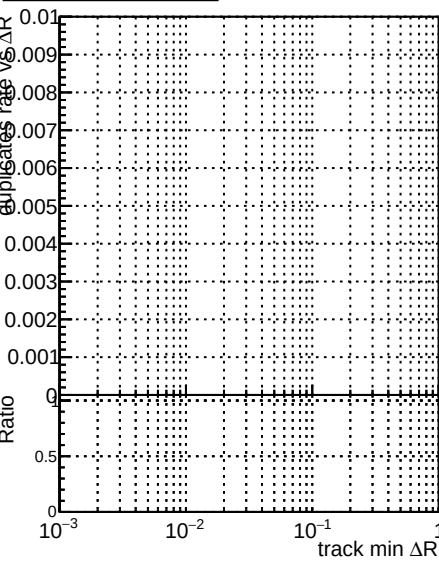


Fake rate vs dr



Duplicates Rate vs dr



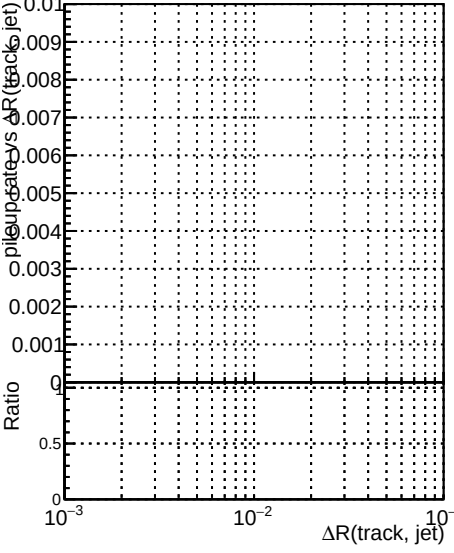
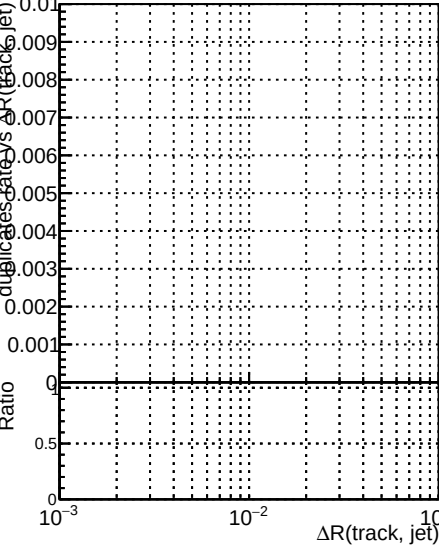
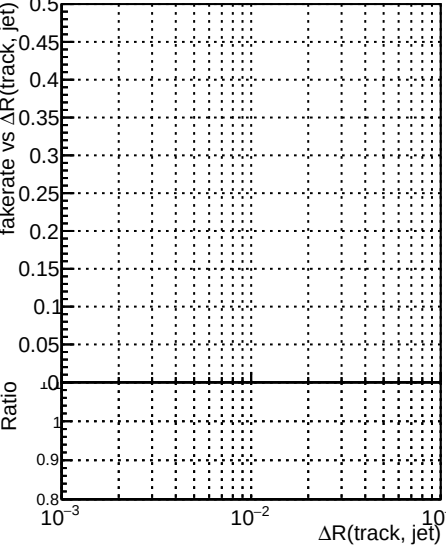
Pileup rate vs dr



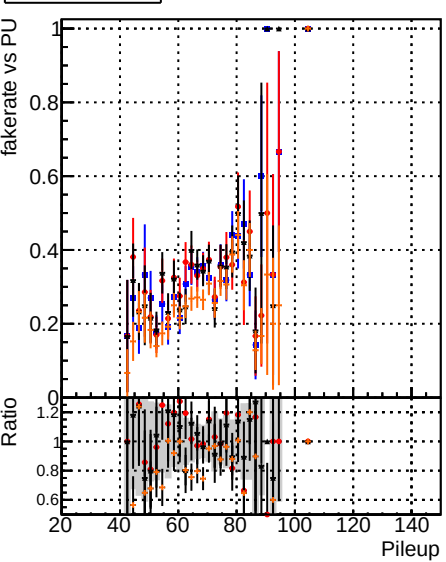
Fake rate vs  $\Delta R(\text{track, jet})$       Duplicates Rate vs  $\Delta R(\text{track, jet})$       Pileup rate vs  $\Delta R(\text{track, jet})$

Legend for all plots:

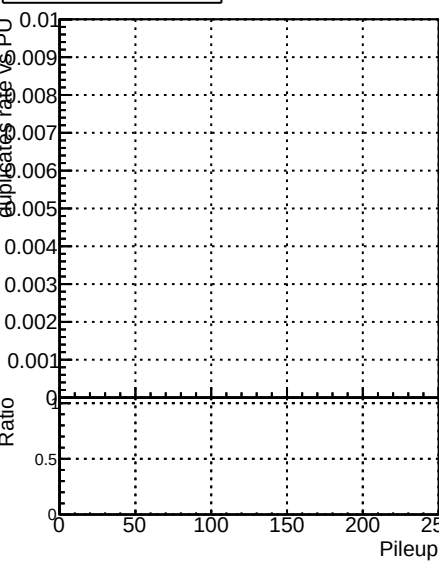
- DOM original (blue squares)
- DOM step2 (red circles)
- DOM template (black triangles)
- DOM pixel (orange diamonds)
- CP template (black squares)
- CP chi2 (black circles)
- CP squares (black triangles)
- CP step2 (black diamonds)
- CP tbar-phase1-newgeom (black squares)
- CP test (black circles)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

