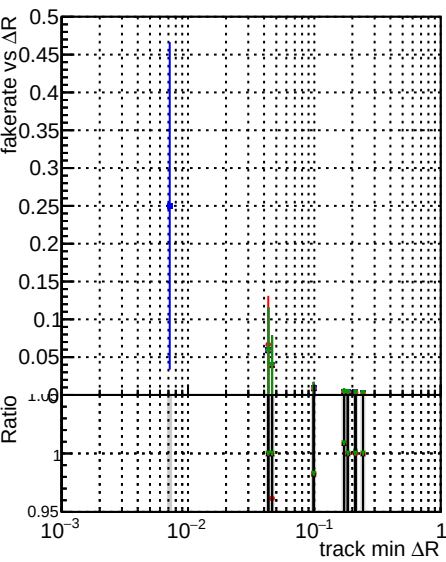
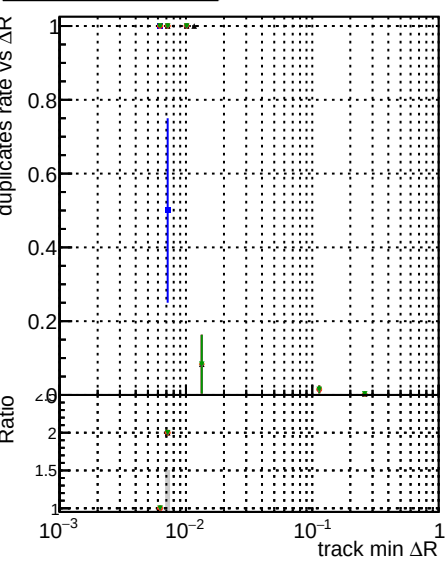


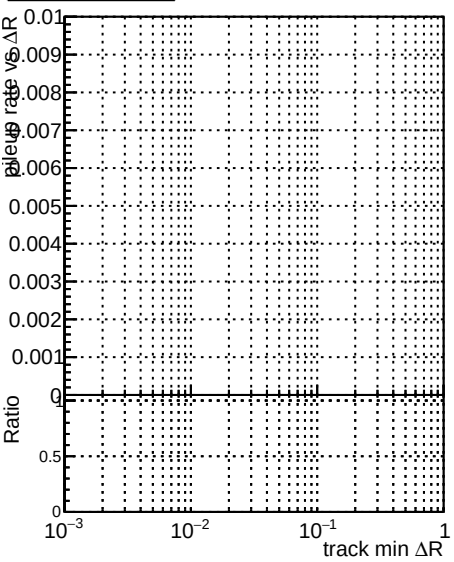
Fake rate vs dr



Duplicates Rate vs dr



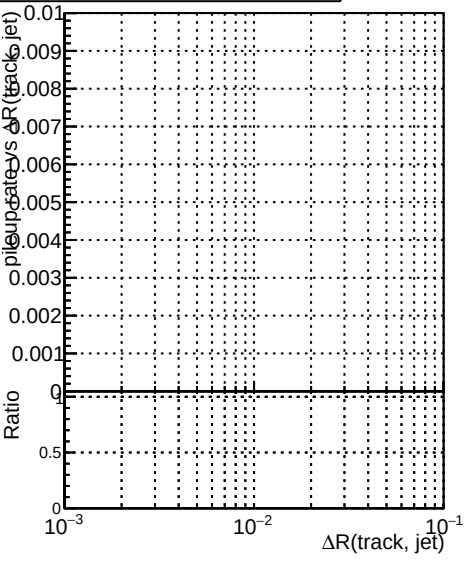
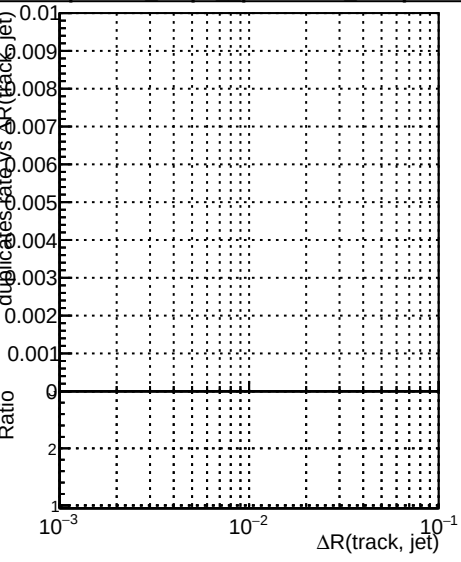
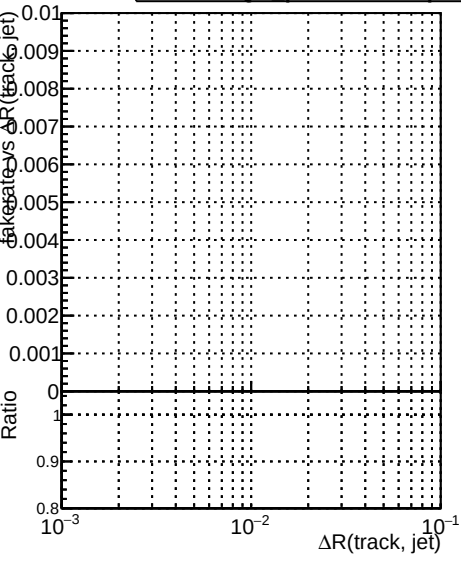
Pileup rate vs dr



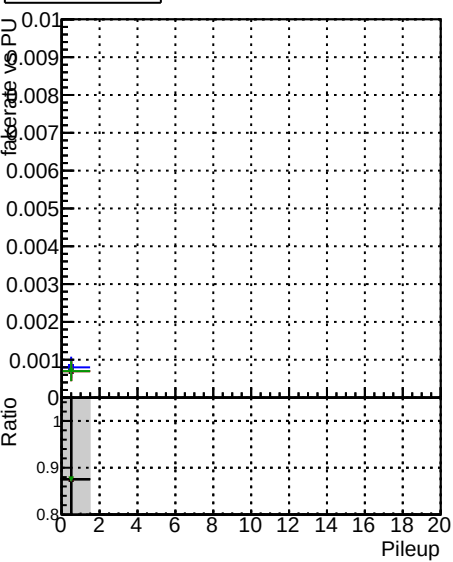
Legend for Fake rate vs ΔR(track, jet):

- DOM (blue line with dots)
- original (green line with dots)
- step2 (red line with dots)
- pt1to1000 (purple line with dots)
- eta2p0to2p5 (brown line with dots)
- original (green line with dots)
- step2 (red line with dots)
- pt1to1000 (purple line with dots)
- eta2p0to2p5 (brown line with dots)
- original (green line with dots)
- step2 (red line with dots)
- pt1to1000 (purple line with dots)
- eta2p0to2p5 (brown line with dots)
- original (green line with dots)
- step2 (red line with dots)
- pt1to1000 (purple line with dots)
- eta2p0to2p5 (brown line with dots)

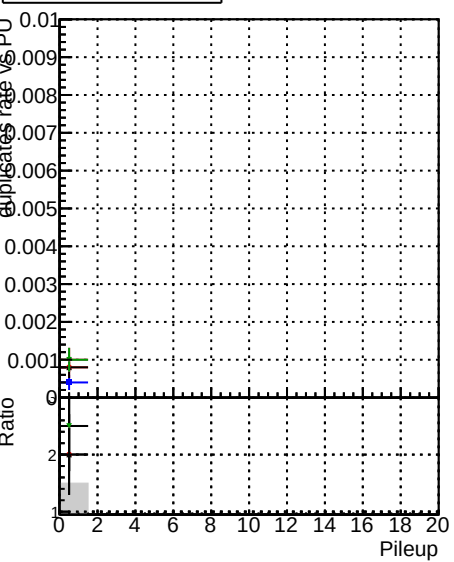
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

