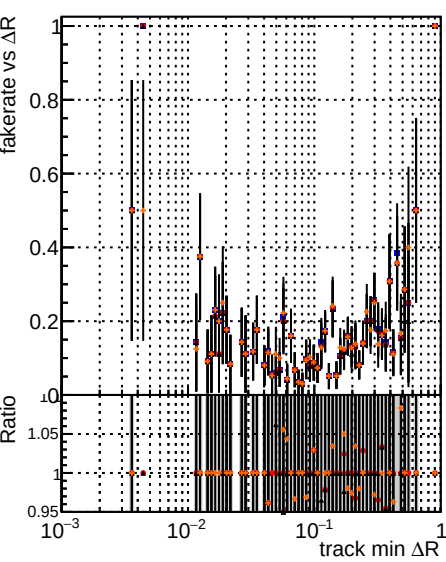


Fake rate vs dr



Duplicates Rate vs dr



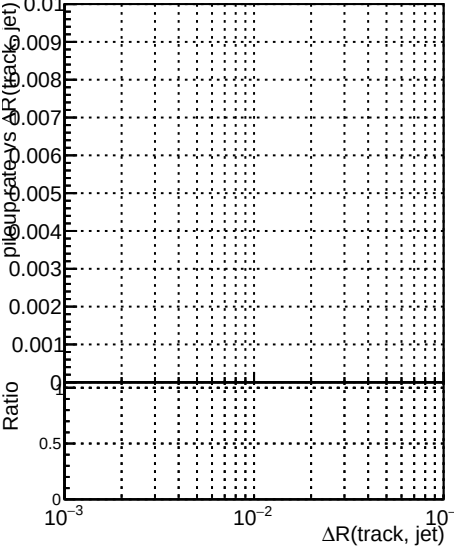
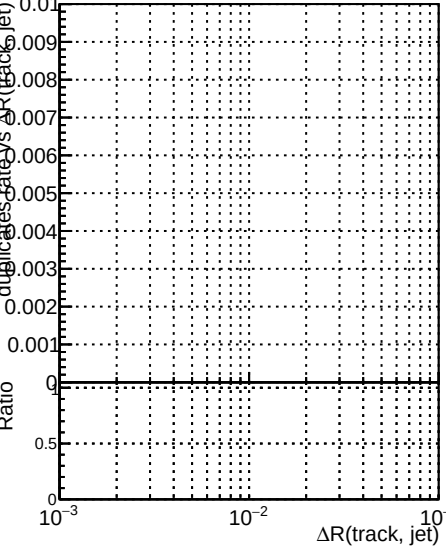
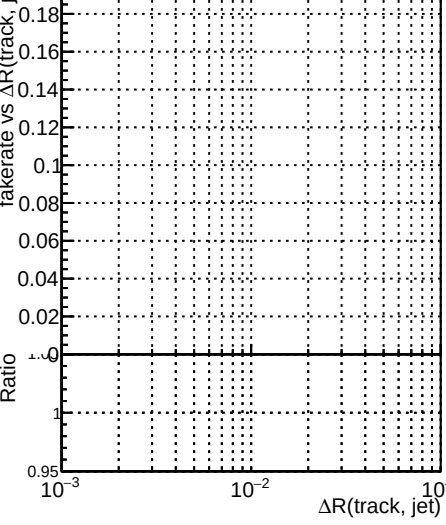
Pileup rate vs dr



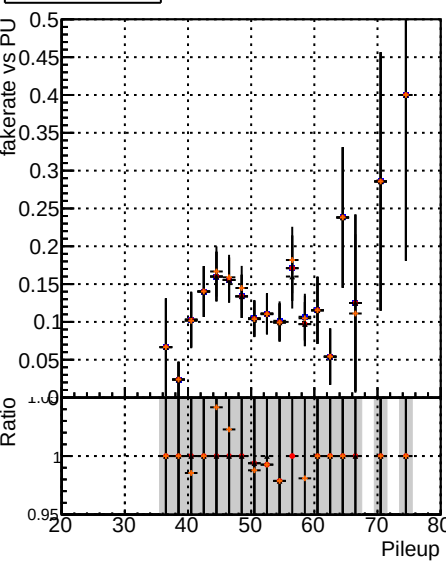
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- Global mkFitOriginal RECO (black line)
- Global mkFitNewDet33 RECO (blue line)
- Global mkFitNewDetNoF RECO (red line)

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

