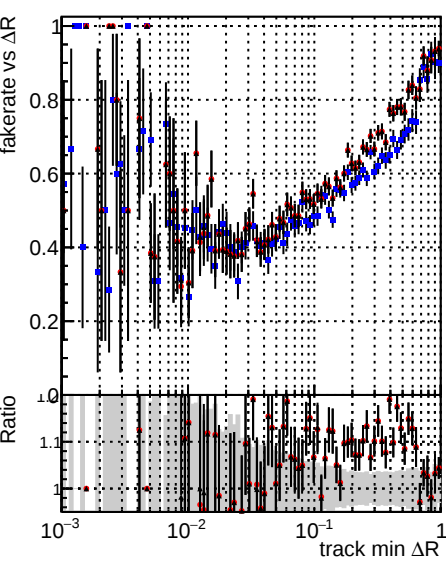


Fake rate vs dr



Duplicates Rate vs dr



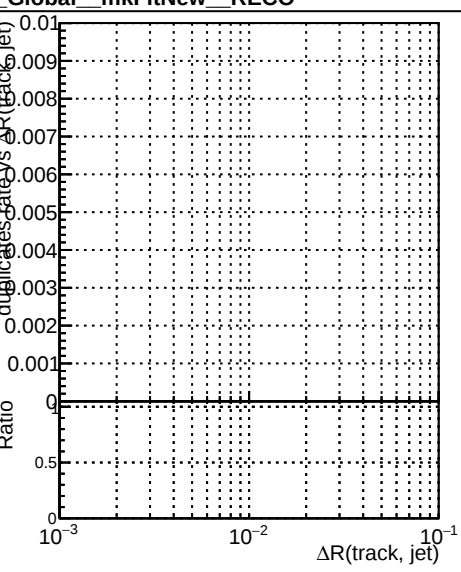
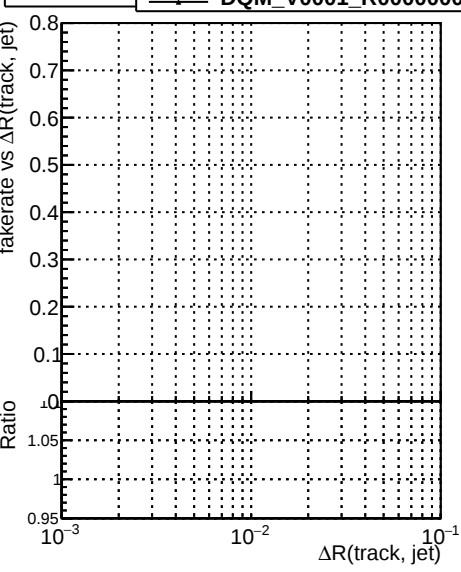
Pileup rate vs dr



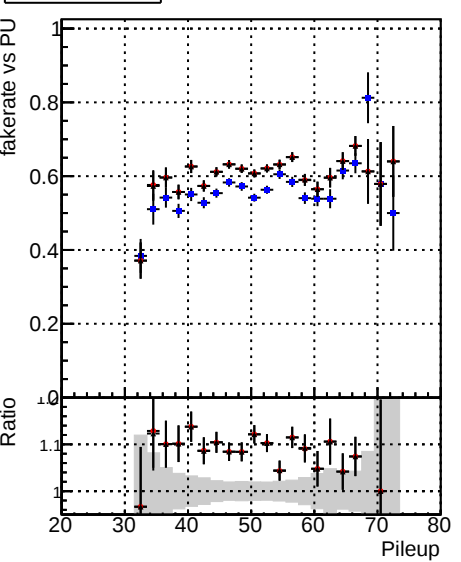
Legend for Fake rate vs  $\Delta R$ , Duplicates Rate vs  $\Delta R$ , and Pileup rate vs  $\Delta R$ :

- Global cmssw RECO
- Global mkFitOriginal RECO
- Global mkFitNew RECO

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

