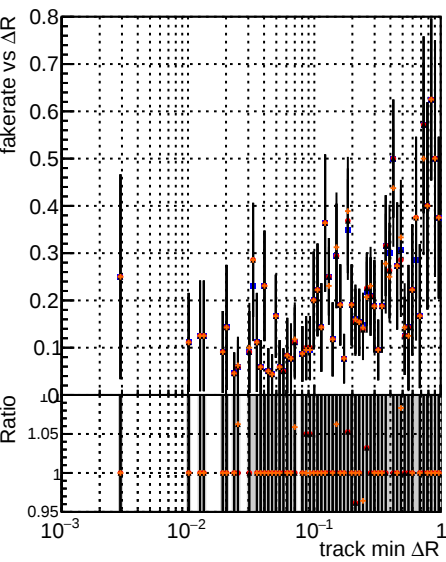


Fake rate vs dr



Duplicates Rate vs dr



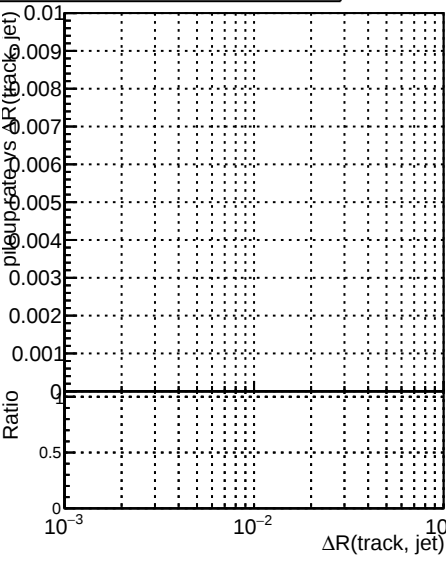
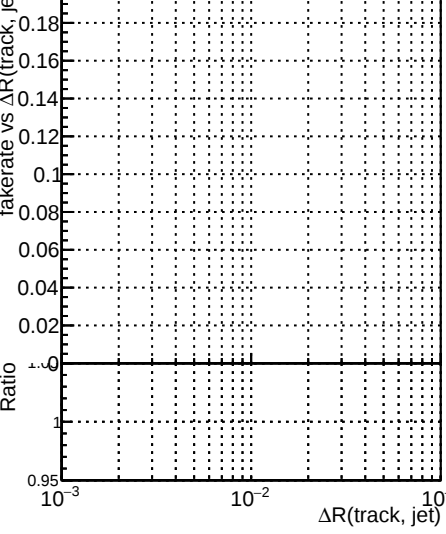
Pileup rate vs dr



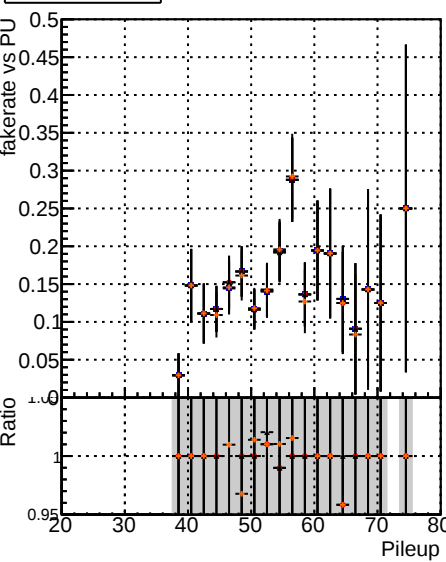
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Line Style	Color	Symbol	Label
Solid	Black	None	Global mktFitOriginal RECO
Dashed	Blue	Star	Global mktFitNewDet33 RECO
Dotted	Red	Star	Global mktFitNewDetNoF RECO
DashDot	Orange	Star	Global mktFitNewDet33 RECO

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

