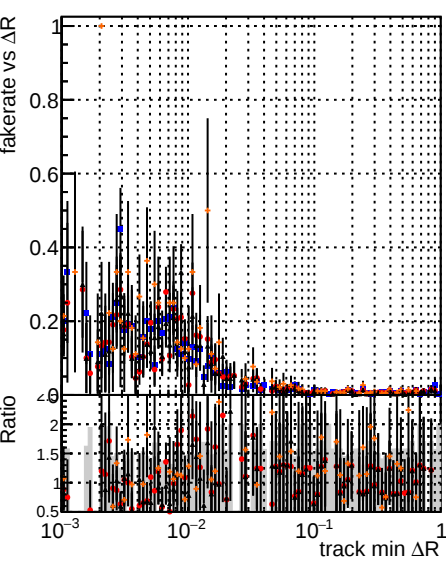


Fake rate vs dr



Duplicates Rate vs dr



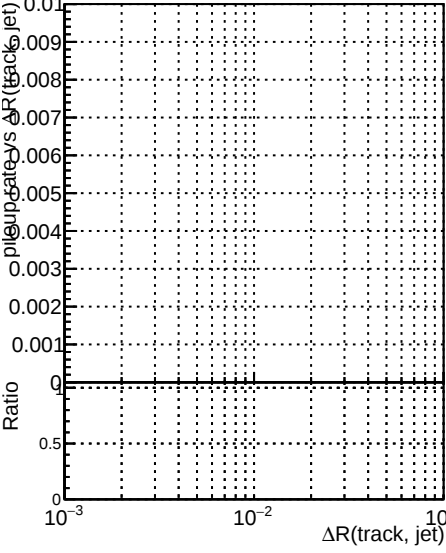
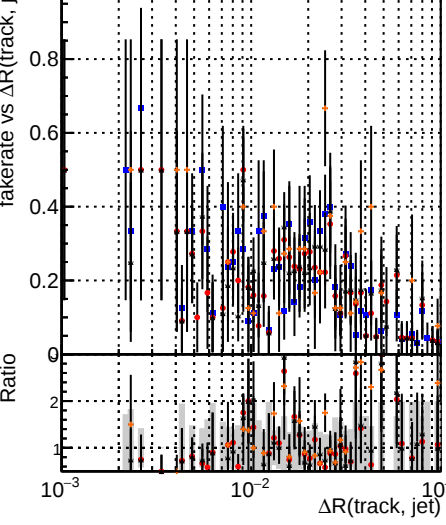
Pileup rate vs dr



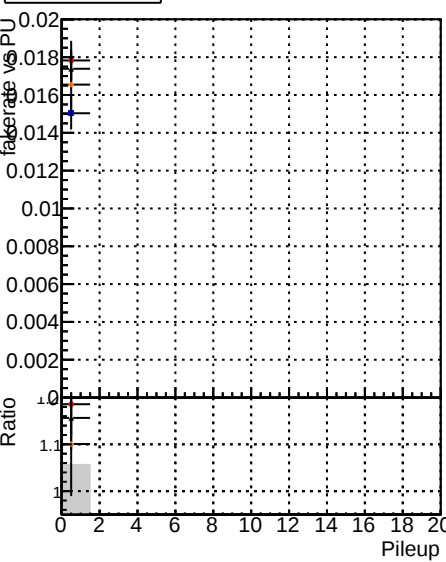
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Line Style	Color	Symbol	Series
Solid	Black	None	Global
Dashed	Blue	Circle	mkFit baseline
Dashed	Red	Circle	mkFit var
Dashed	Orange	Circle	mkFit coreNoClean
Dashed	Grey	Circle	mkFit core50maxCand-45DUPremoval

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

