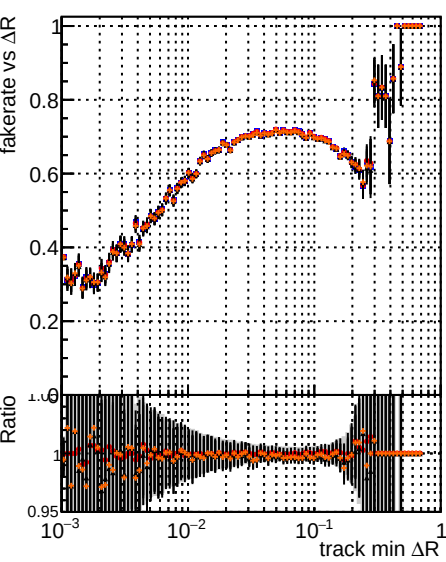
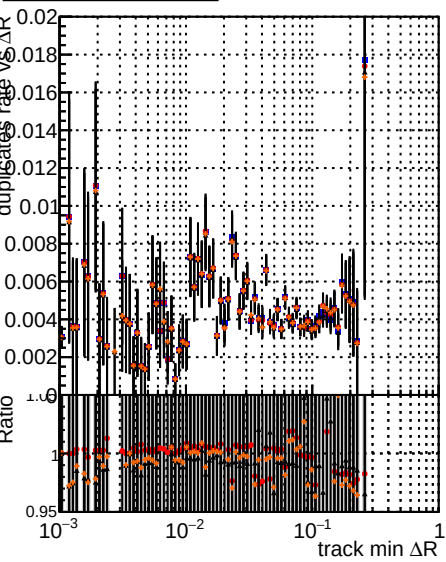


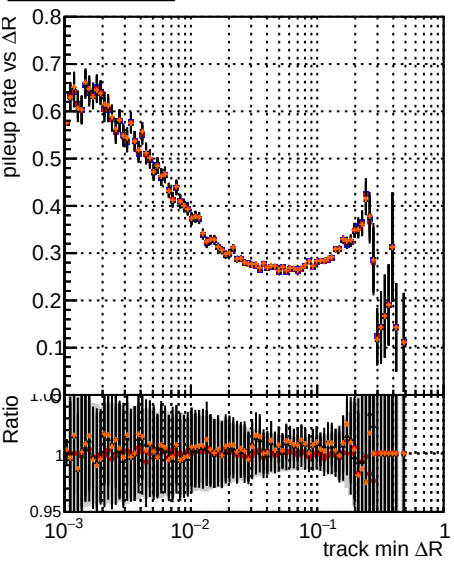
Fake rate vs dr



Duplicates Rate vs dr



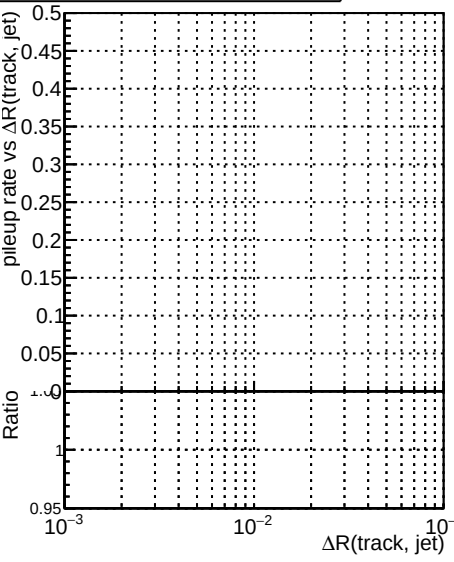
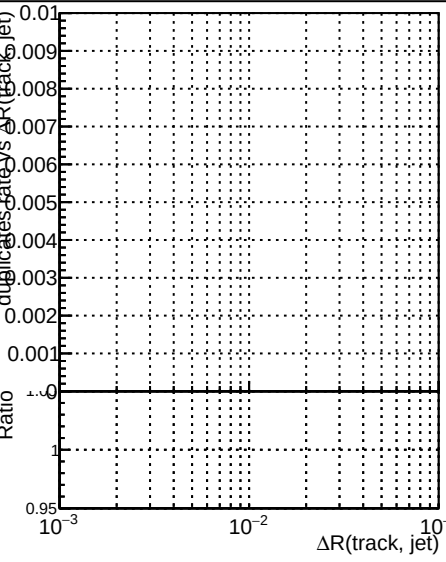
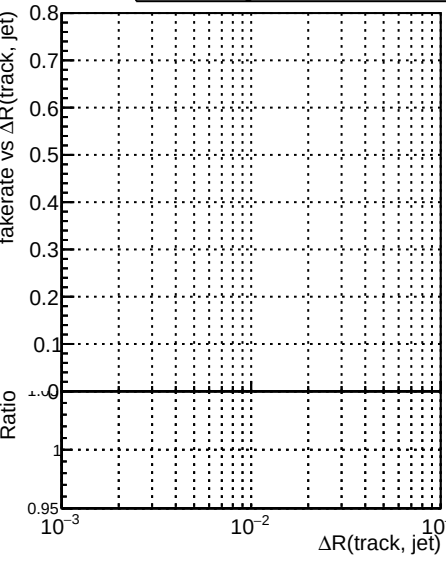
Pileup rate vs dr



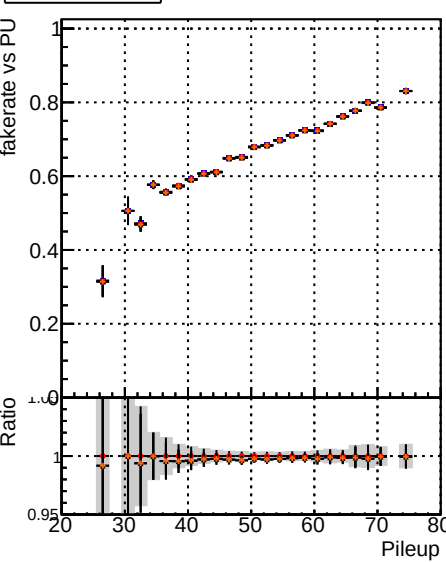
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Line Style	Color	Symbol	Series
Solid	Black	None	Global
Dashed	Blue	Circle	mkFit original
Dashed	Red	Circle	mkFit pless
Dashed	Black	Circle	mkFit new

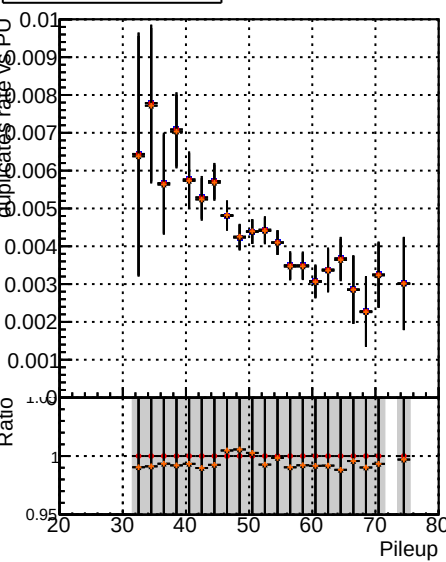
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

