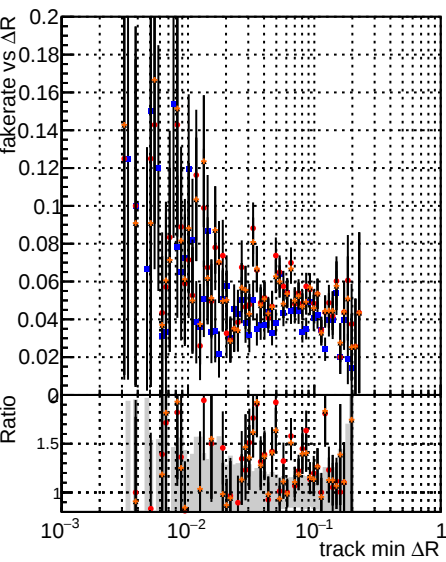
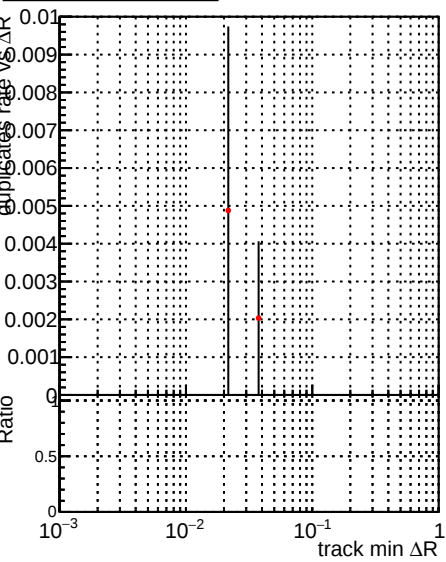


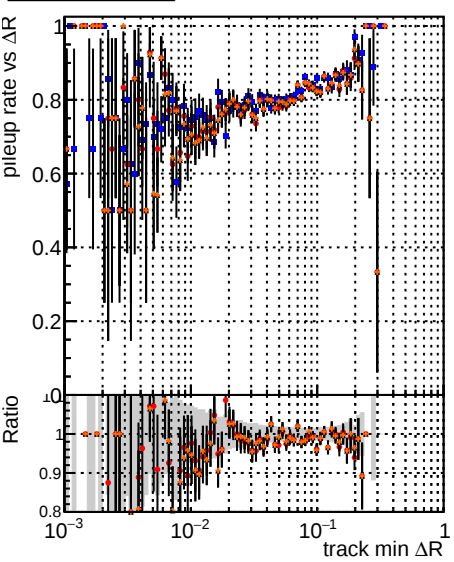
Fake rate vs dr



Duplicates Rate vs dr



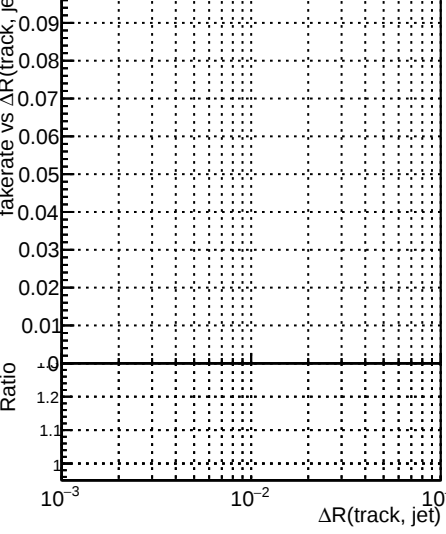
Pileup rate vs dr



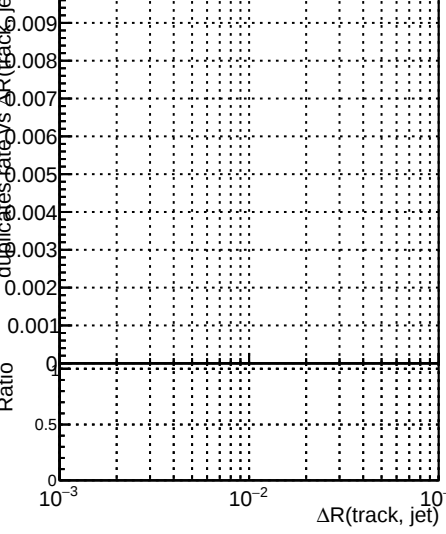
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Line Style	Color	Label
Solid	Black	Global
Solid	Blue	Global+50
Solid	Red	Global+100
Dashed	Black	Global
Dashed	Blue	Global+50
Dashed	Red	Global+100
Dotted	Black	Global
Dotted	Blue	Global+50
Dotted	Red	Global+100

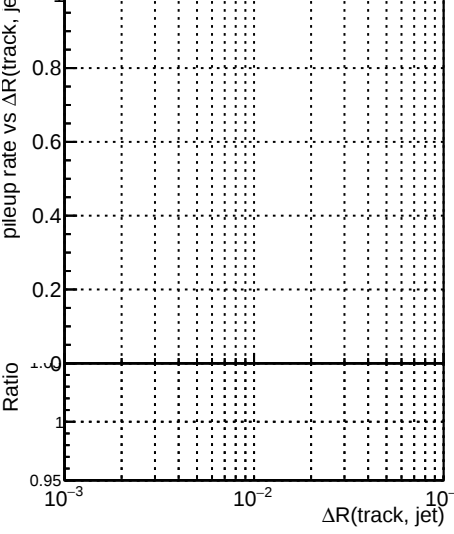
Fake rate vs



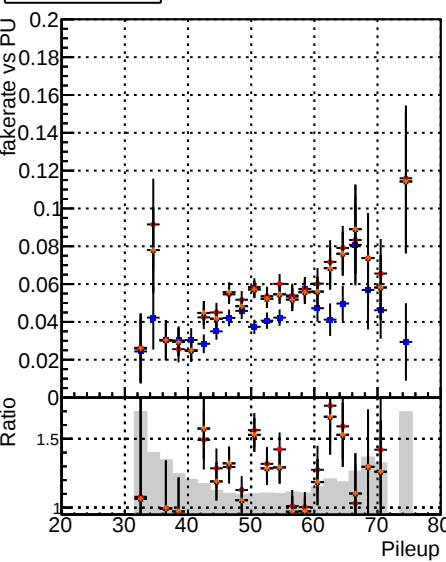
Duplicates Rate vs



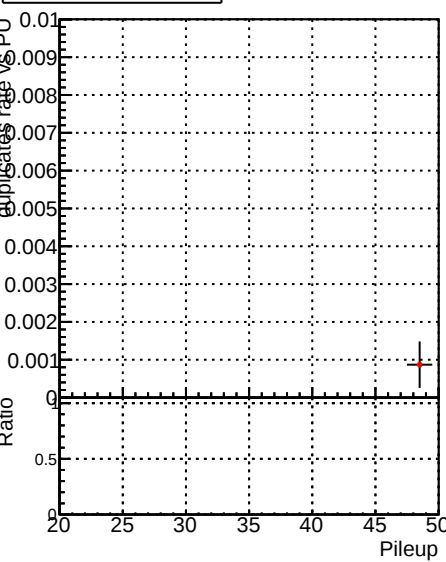
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

