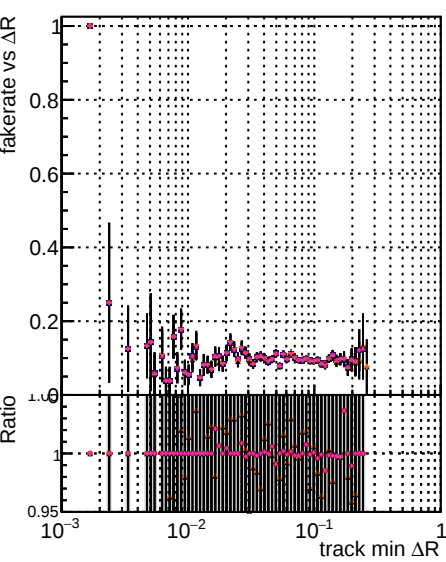
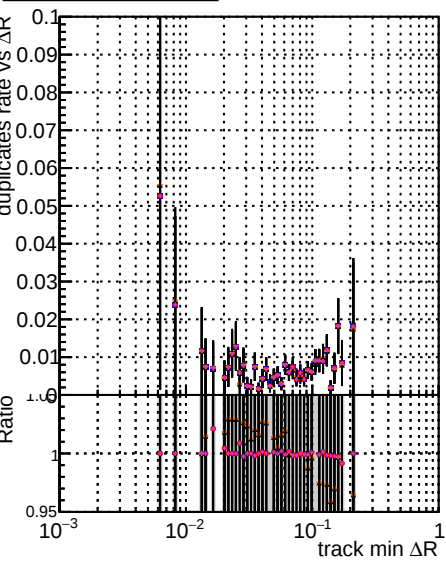


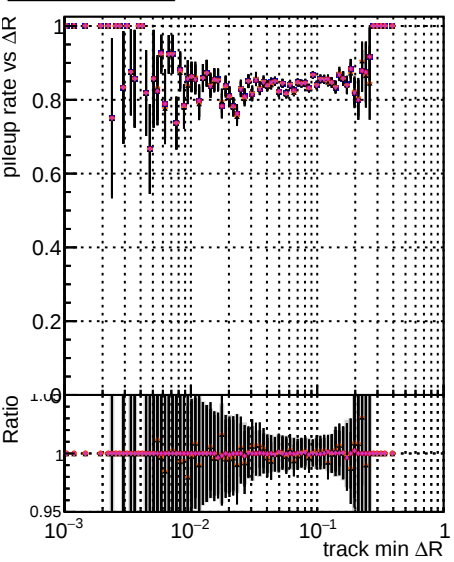
Fake rate vs dr



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	Blue	Global
Dashed	Red	Global
Dotted	Green	Global
Long Dash	Yellow	Global
Short Dash	Purple	Global
Solid	Black	Global
Dashed	Black	Global
Dotted	Black	Global
Long Dash	Black	Global
Short Dash	Black	Global

Fake rate vs



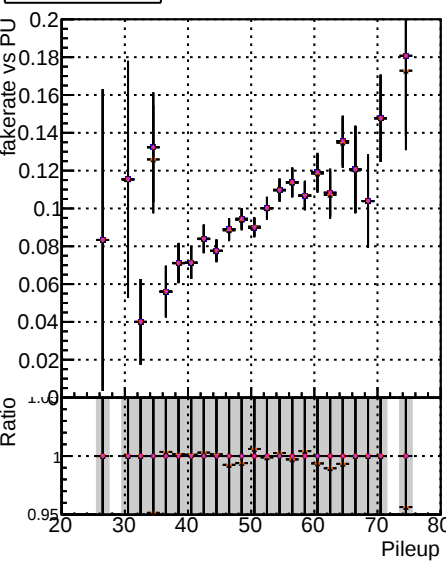
Duplicates Rate vs



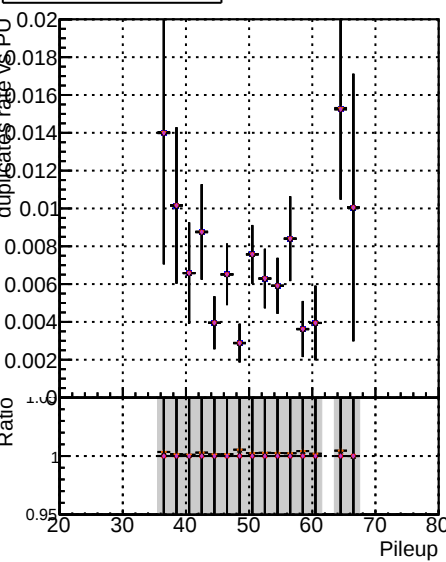
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

