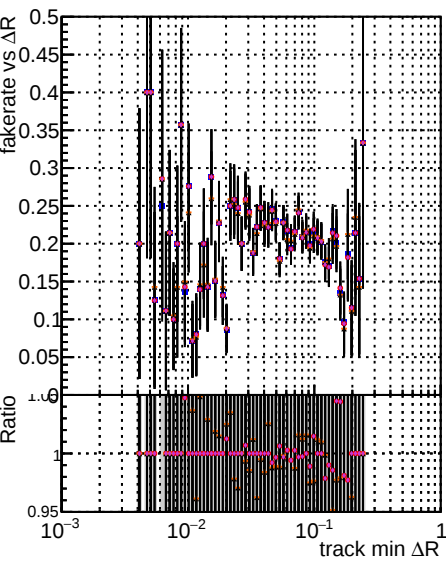


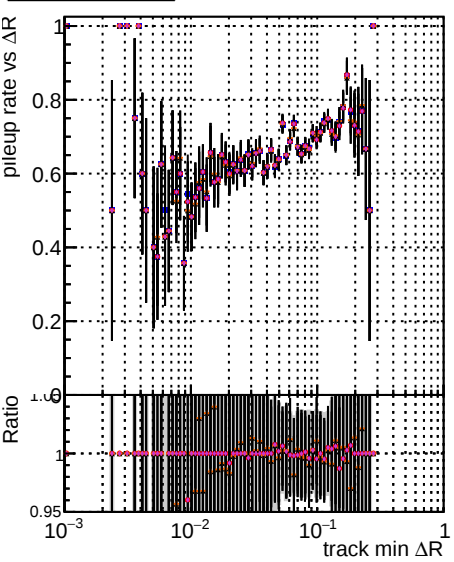
Fake rate vs dr



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
Dashed	Blue	MC
Dotted	Red	MC
Long Dash	Green	MC
Short Dash	Purple	MC
Thin Solid	Black	MC
Thin Dashed	Black	MC
Thin Dotted	Black	MC
Thin Long Dash	Black	MC
Thin Short Dash	Black	MC

Fake rate vs



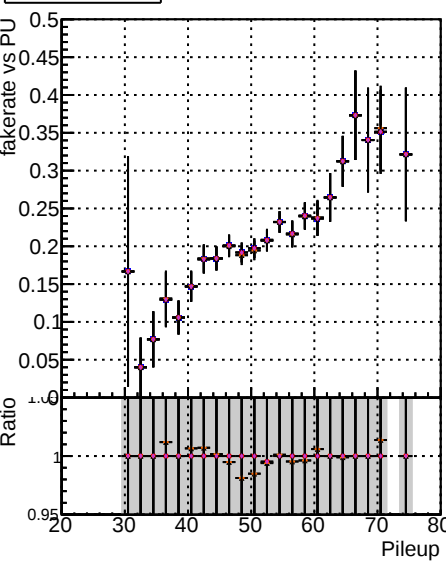
Duplicates Rate vs



Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

