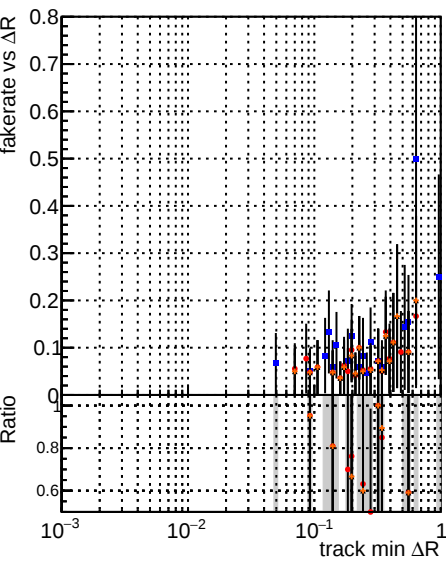


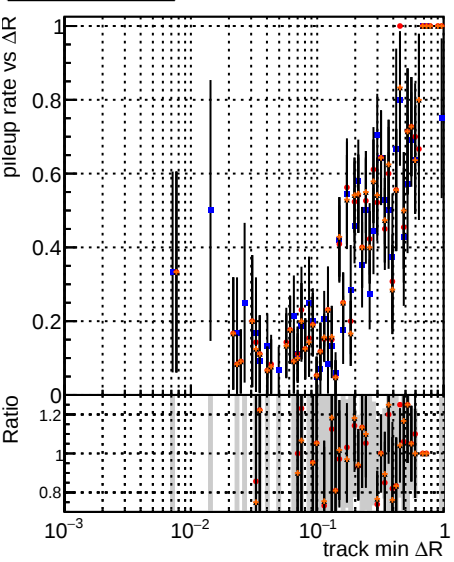
Fake rate vs dr



Duplicates Rate vs dr



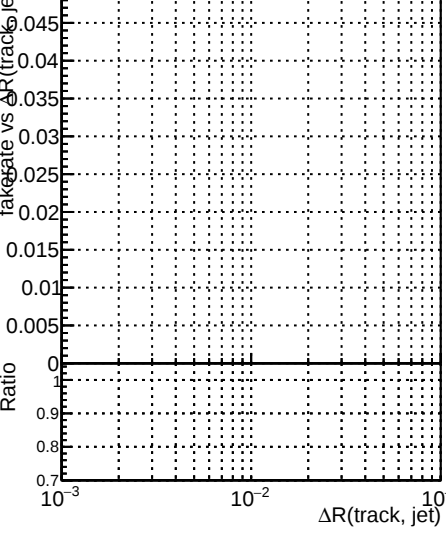
Pileup rate vs dr



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

Model	Color	Shape
Global	Black	Line
Global	Blue	Circle
Global	Red	Triangle
Global	Orange	Square
Global	Green	Star
Global	Purple	Diamond
Global	Brown	Hexagon
Global	Gray	Octagon
Global	Light Blue	Circle
Global	Light Red	Triangle
Global	Light Orange	Square
Global	Light Green	Star
Global	Light Purple	Diamond
Global	Light Brown	Hexagon
Global	Light Gray	Octagon

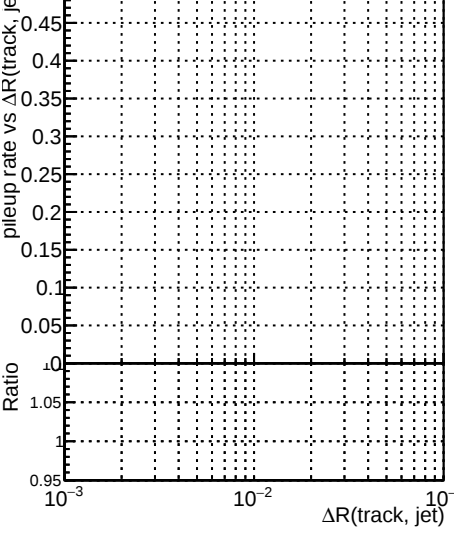
Fake rate vs



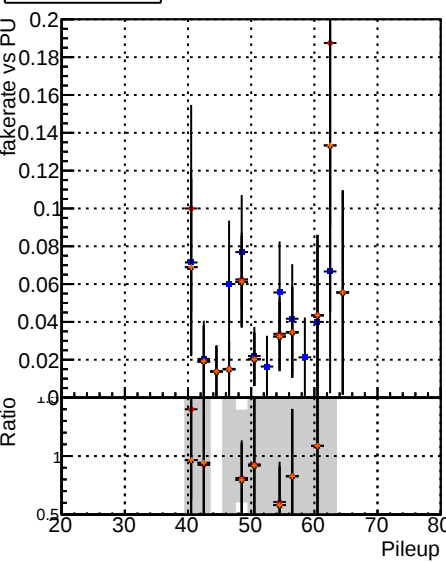
Duplicates Rate vs



Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

