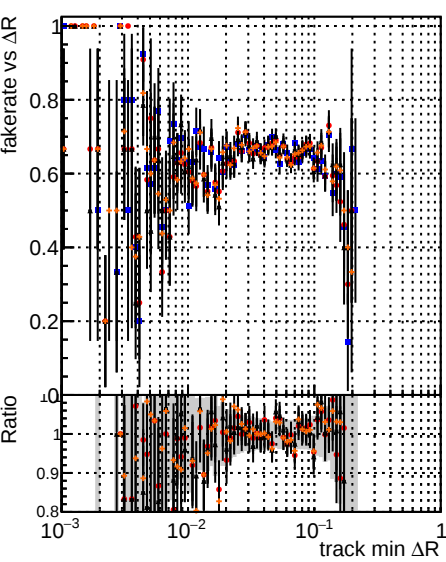


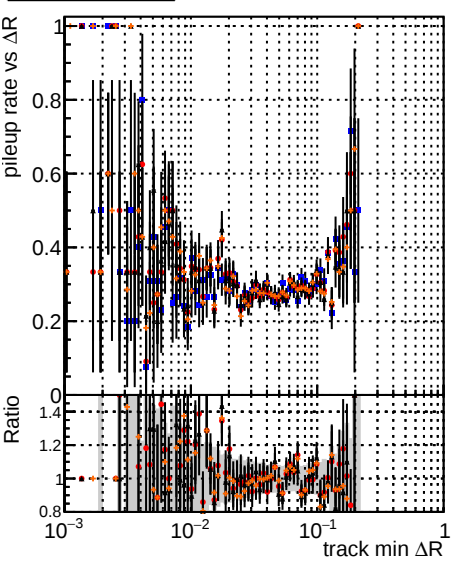
Fake rate vs dr



Duplicates Rate vs dr



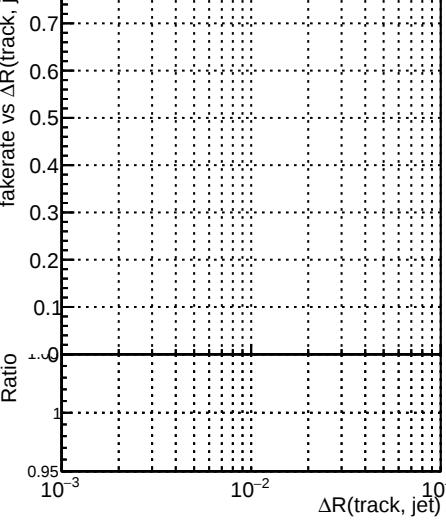
Pileup rate vs dr



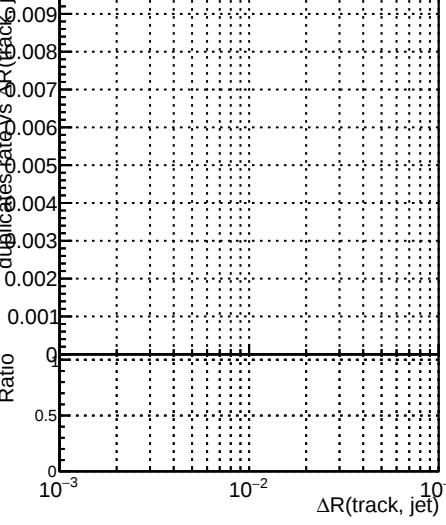
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Model	Line Style	Color	Symbol	Model	Line Style	Color	Symbol
original	Solid	Black	None	TEST-25	Solid	Black	None
mod model	Dashed	Blue	Circle	TEST-29	Dashed	Blue	Circle
deep truth	Dotted	Red	Triangle	TEST-24	Dotted	Red	Triangle
final reg	Long Dash	Orange	Square	TEST-24	Long Dash	Orange	Square

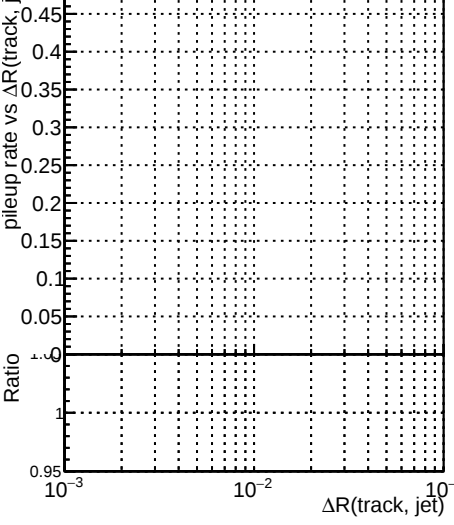
Fake rate vs



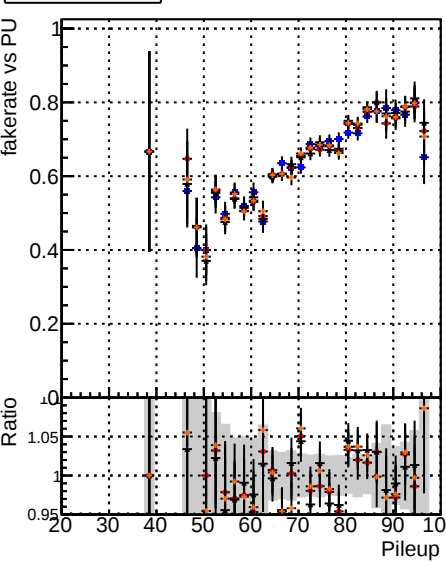
Duplicates rate vs



Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

