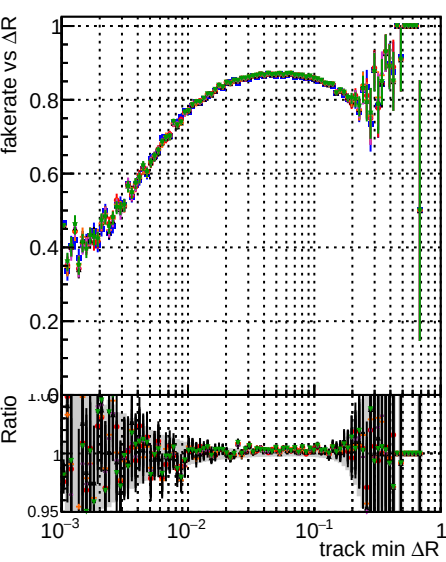
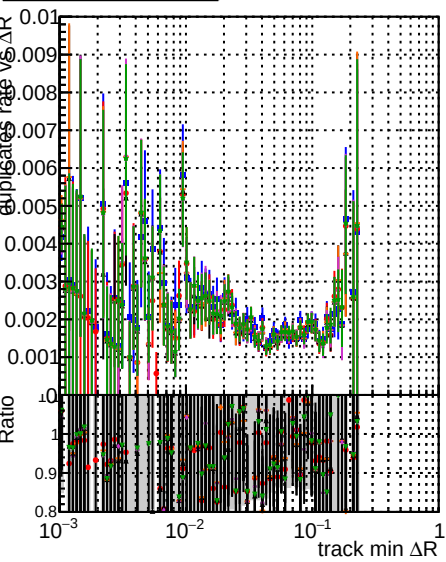


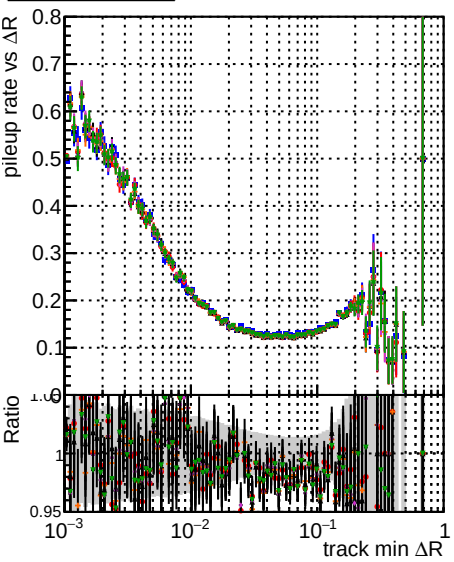
Fake rate vs dr



Duplicates Rate vs dr



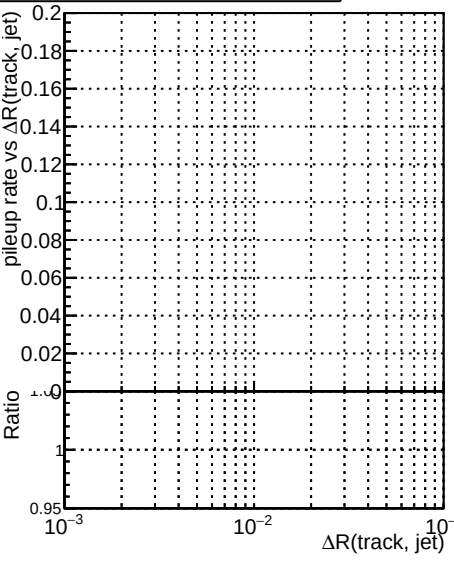
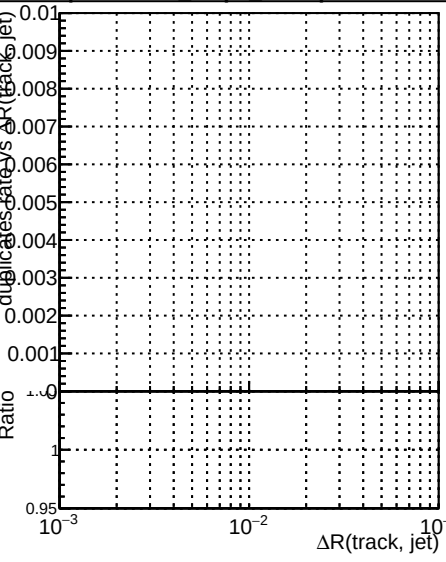
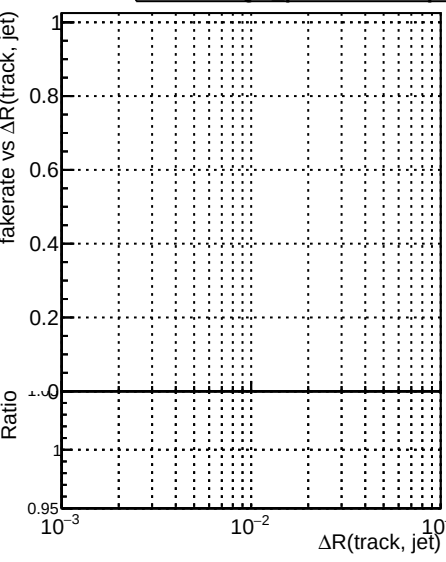
Pileup rate vs dr



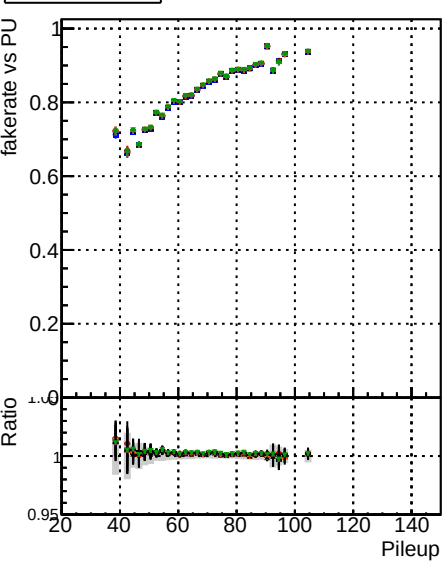
Legend for all plots:

Line Style	Color	Symbol	Model
Solid	Blue	Circle	original
Solid	Red	Circle	step2
Solid	Green	Circle	tbar phase1
Solid	Magenta	Circle	newgeom
Dashed	Blue	Circle	original
Dashed	Red	Circle	step2
Dashed	Green	Circle	tbar phase1
Dashed	Magenta	Circle	newgeom
Dotted	Blue	Circle	original
Dotted	Red	Circle	step2
Dotted	Green	Circle	tbar phase1
Dotted	Magenta	Circle	newgeom
Long Dash	Blue	Circle	original
Long Dash	Red	Circle	step2
Long Dash	Green	Circle	tbar phase1
Long Dash	Magenta	Circle	newgeom
Short Dash	Blue	Circle	original
Short Dash	Red	Circle	step2
Short Dash	Green	Circle	tbar phase1
Short Dash	Magenta	Circle	newgeom

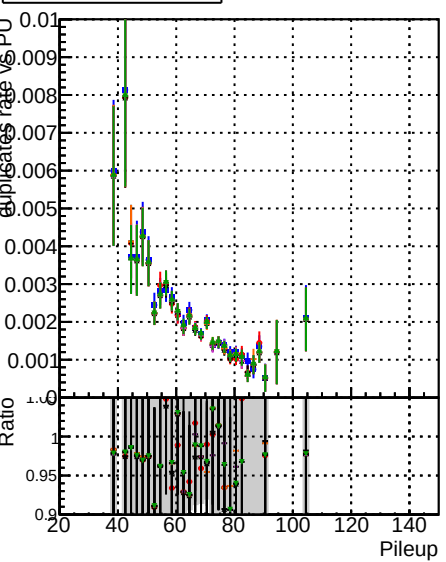
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

