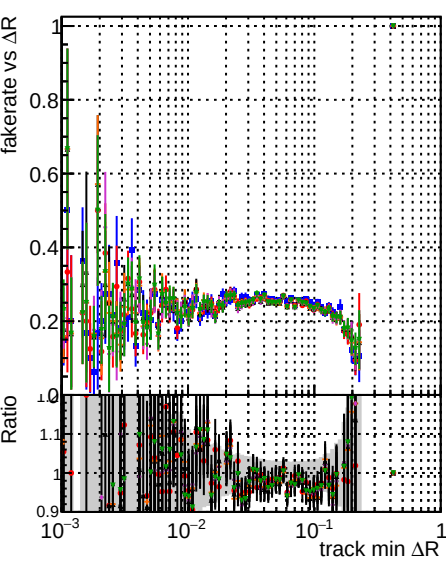
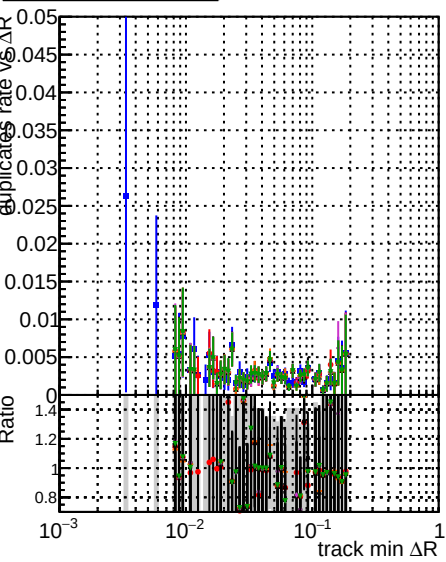


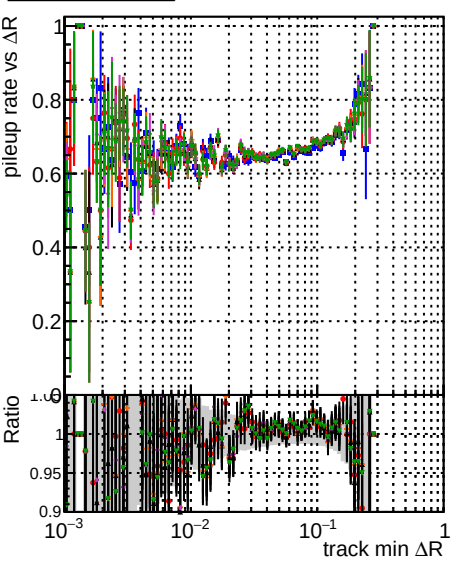
Fake rate vs dr



Duplicates Rate vs dr



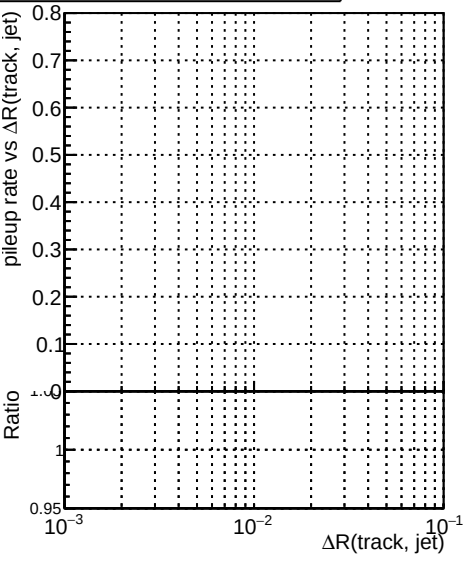
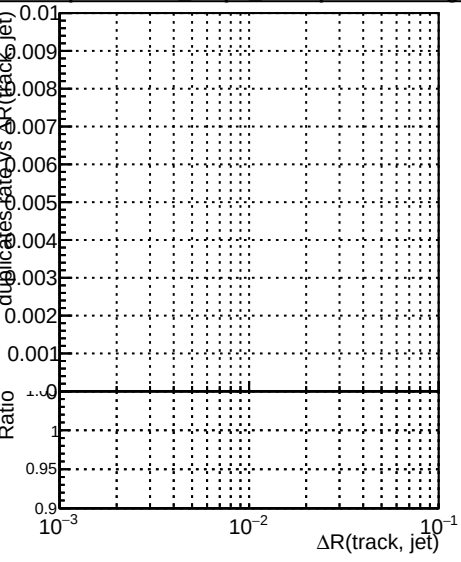
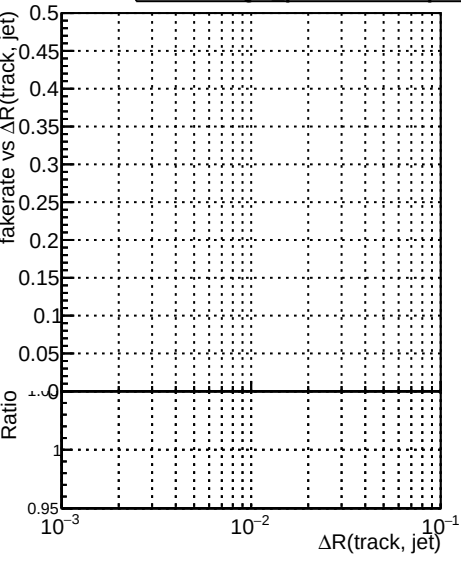
Pileup rate vs dr



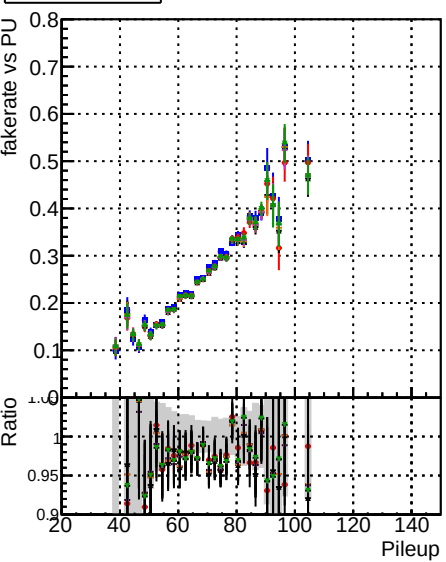
Legend for all plots:

Line Style	Color	Series Name
Solid	Blue	DOM
Solid	Red	original
Solid	Green	step2
Solid	Black	tbar
Solid	Grey	phase1
Solid	Light Blue	newgeom
Dashed	Blue	DOM
Dashed	Red	original
Dashed	Green	step2
Dashed	Black	tbar
Dashed	Grey	phase1
Dashed	Light Blue	newgeom
Dotted	Blue	DOM
Dotted	Red	original
Dotted	Green	step2
Dotted	Black	tbar
Dotted	Grey	phase1
Dotted	Light Blue	newgeom
Long Dash	Blue	DOM
Long Dash	Red	original
Long Dash	Green	step2
Long Dash	Black	tbar
Long Dash	Grey	phase1
Long Dash	Light Blue	newgeom
Short Dash	Blue	DOM
Short Dash	Red	original
Short Dash	Green	step2
Short Dash	Black	tbar
Short Dash	Grey	phase1
Short Dash	Light Blue	newgeom
Circle	Blue	DOM
Circle	Red	original
Circle	Green	step2
Circle	Black	tbar
Circle	Grey	phase1
Circle	Light Blue	newgeom
Square	Blue	DOM
Square	Red	original
Square	Green	step2
Square	Black	tbar
Square	Grey	phase1
Square	Light Blue	newgeom

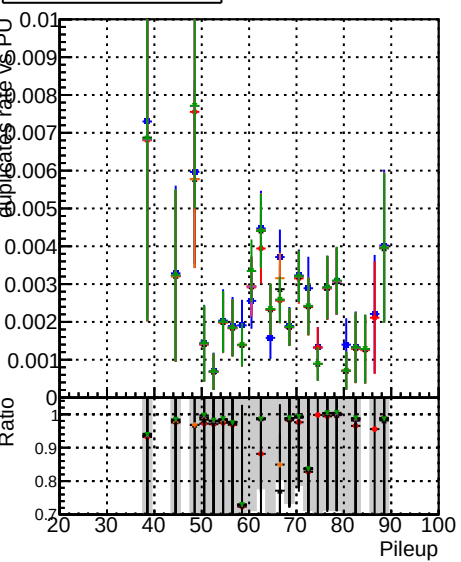
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

