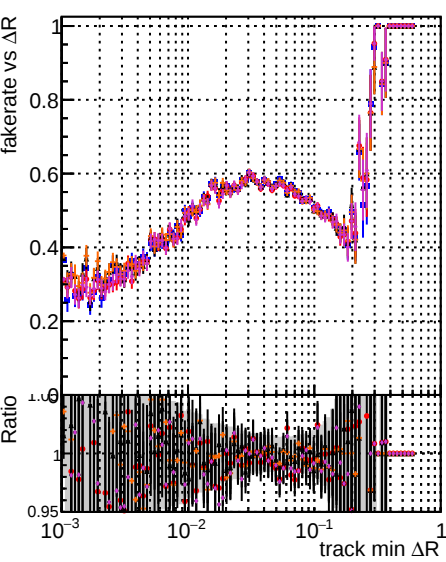
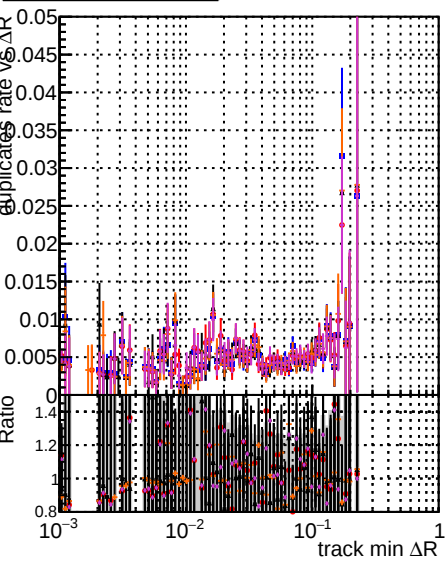


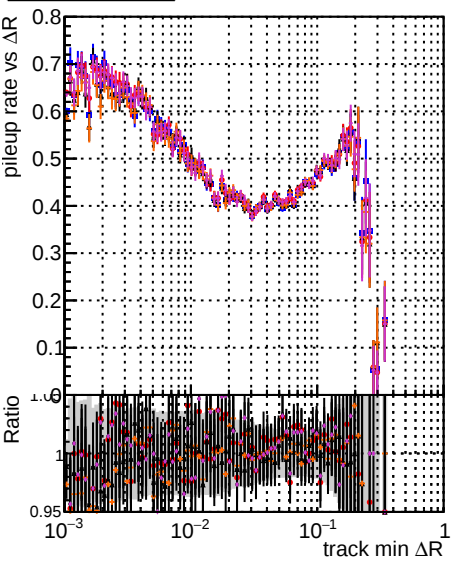
Fake rate vs dr



Duplicates Rate vs dr

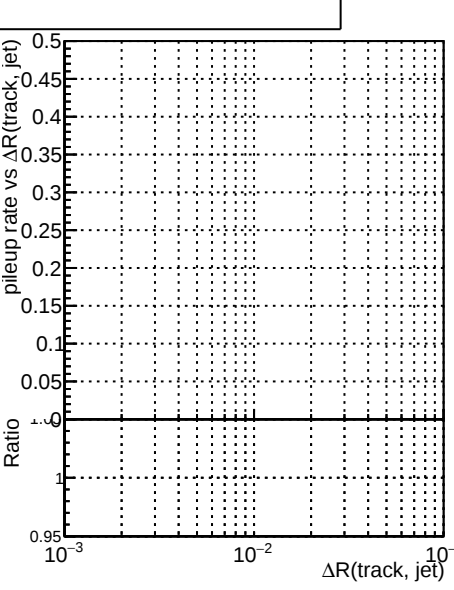
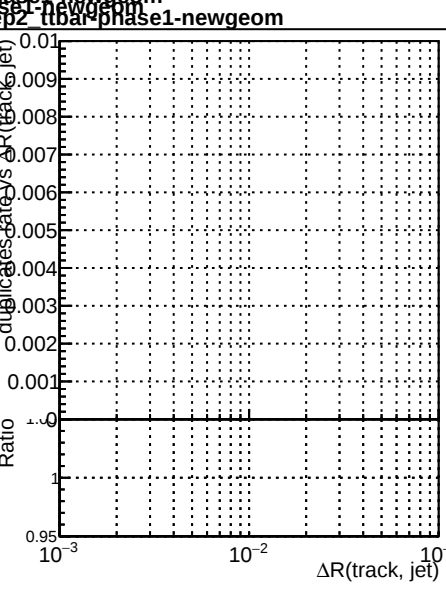
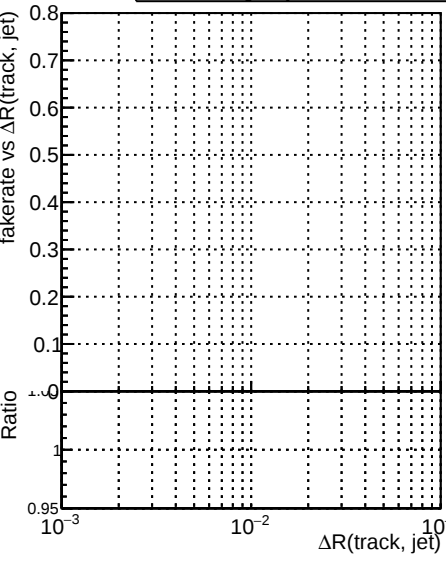


Pileup rate vs dr

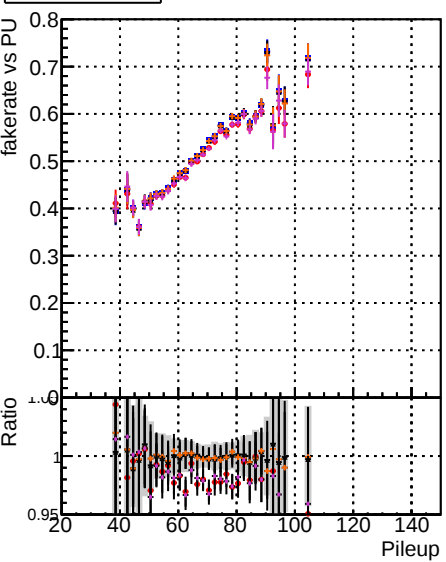


Legend:
 - ΔR original
 - ΔR step2
 - ΔR tbar phase1
 - ΔR newgeom
 - ΔR tbar phase1
 - ΔR newgeom
 - ΔR tbar phase1
 - ΔR newgeom
 - ΔR tbar phase1
 - ΔR newgeom

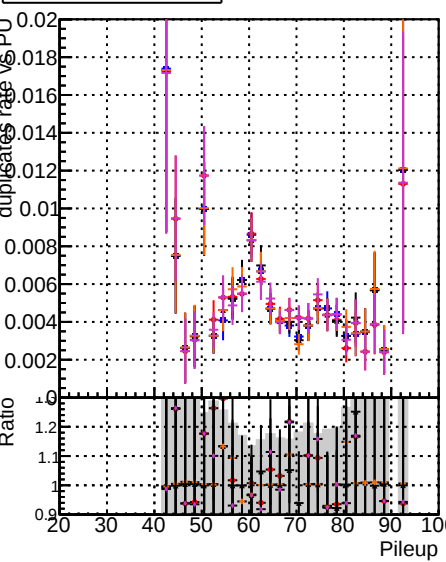
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

