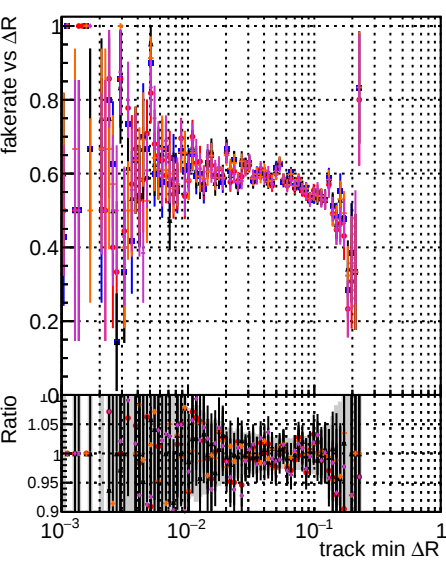
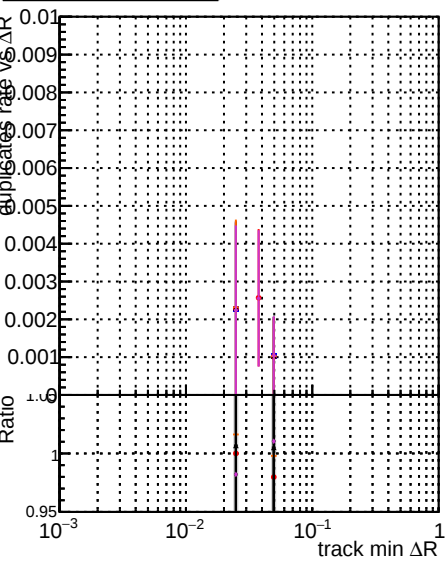


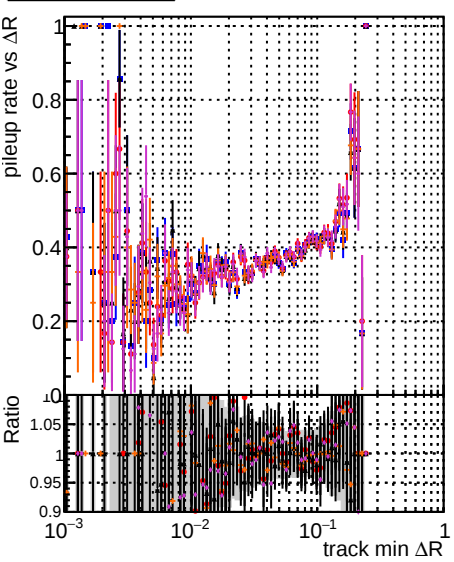
Fake rate vs dr



Duplicates Rate vs dr

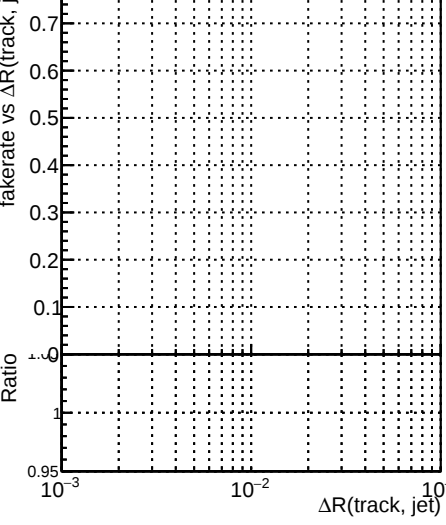


Pileup rate vs dr

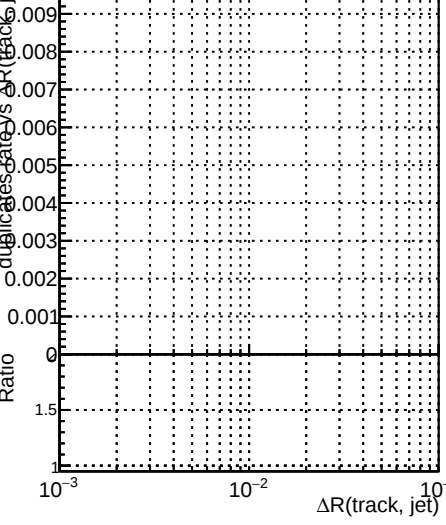


Legend: DOM (blue), original (red), step2 (orange), tthar (green), phase1 (purple), newgeom (magenta).
Fake rate vs ΔR (track, jet)
Duplicates Rate vs ΔR (track, jet)
Pileup rate vs ΔR (track, jet)

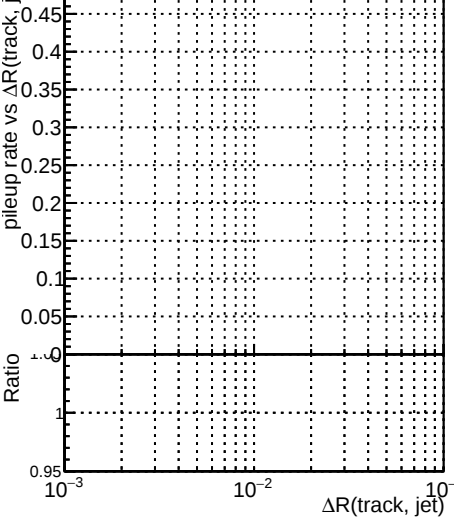
Fake rate vs



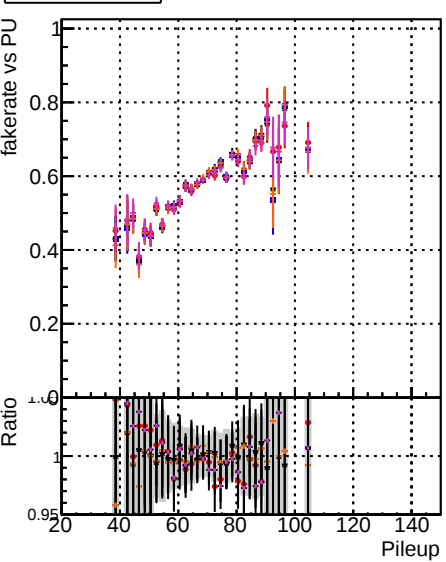
Duplicates Rate vs



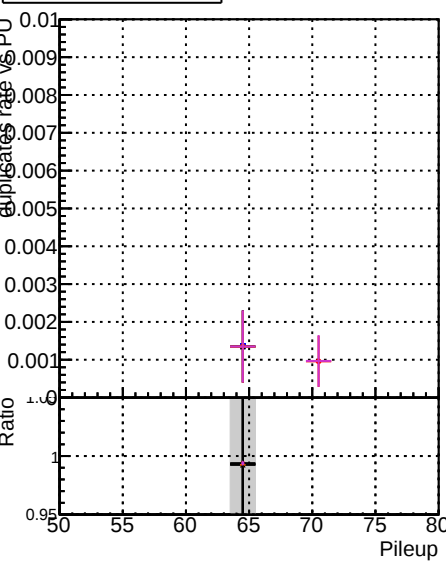
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

