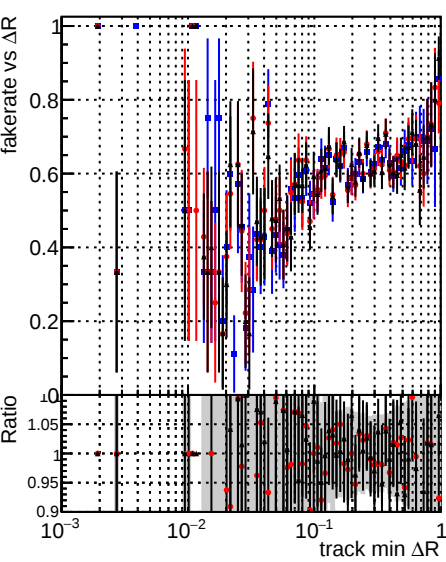


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr

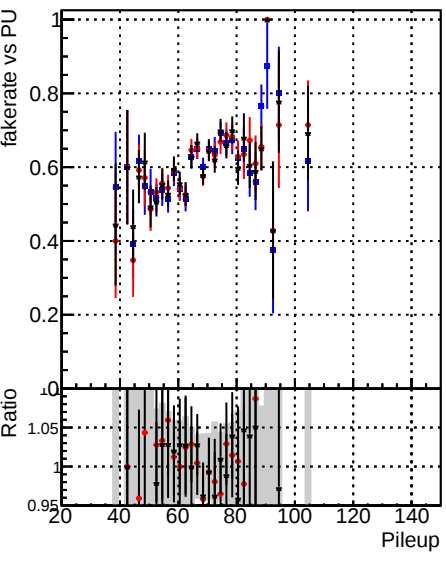


Legend:
 — ΔR original step2 ttbar-phase1-newgeom (blue line with dots)
 — ΔR pixelCPETemplate step2 ttbar-phase1-newgeom (red line with dots)
 — ΔR pixelCPETemplateCutChiSquareNew5_step2_ttbar-phase1-newgeom (black line with dots)

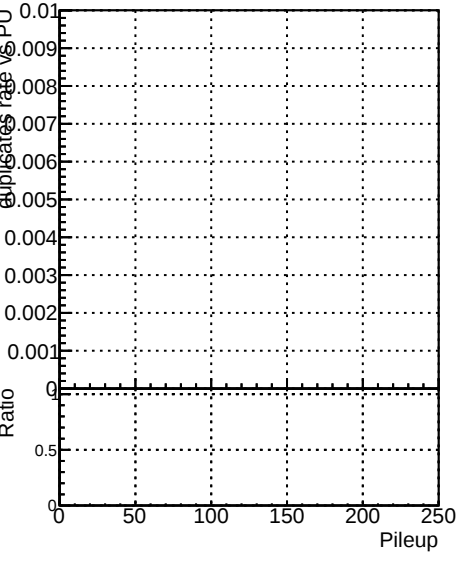
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

