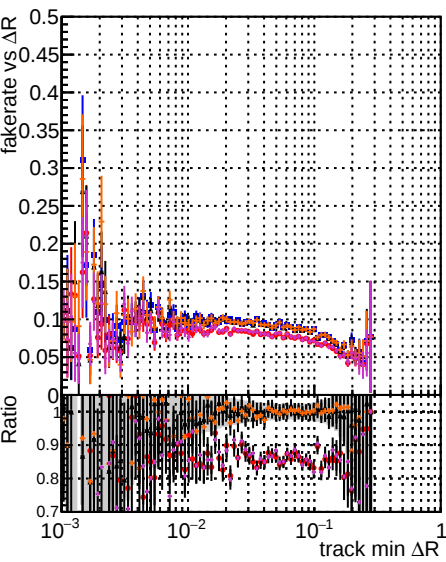
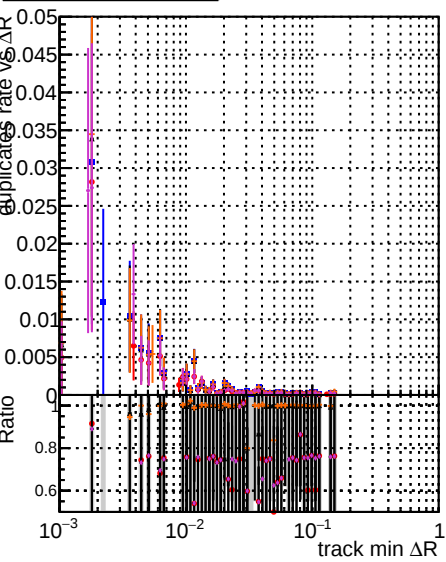


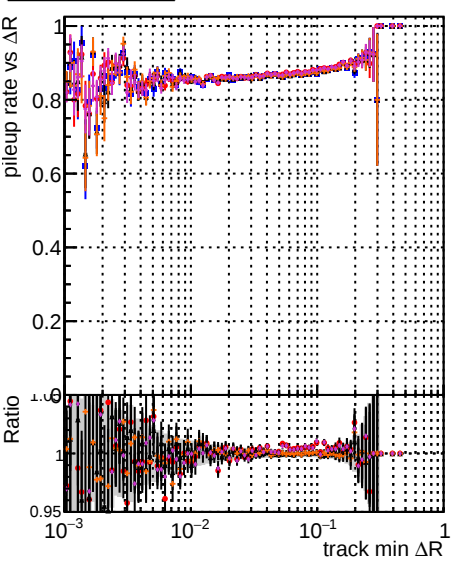
Fake rate vs dr



Duplicates Rate vs dr

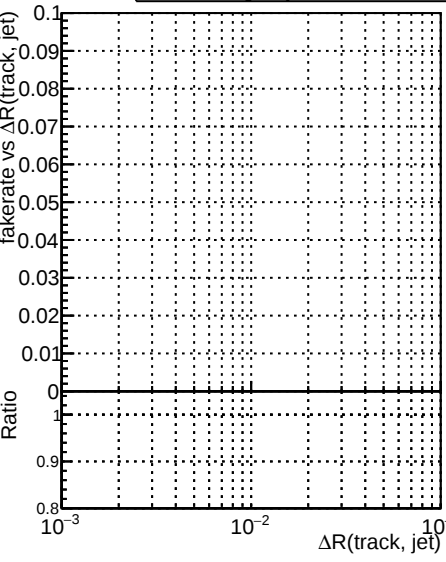


Pileup rate vs dr

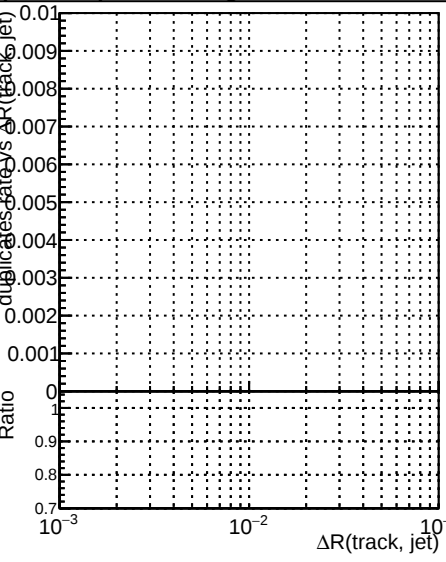


Legend for all plots:
- ΔR original_step2_tbar phase1-newgeom (blue line with circles)
- ΔR angle_step2_tbar phase1-newgeom (orange line with circles)
- ΔR angle_step2_tbar phase1-newgeom (red line with circles)
- ΔR angle_step2_tbar phase1-newgeom (purple line with circles)
- ΔR angle_step2_tbar phase1-newgeom (green line with circles)
- ΔR angle_step2_tbar phase1-newgeom (brown line with circles)
- ΔR angle_step2_tbar phase1-newgeom (pink line with circles)
- ΔR angle_step2_tbar phase1-newgeom (grey line with circles)
- ΔR angle_step2_tbar phase1-newgeom (black line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark blue line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark orange line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark red line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark purple line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark green line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark brown line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark pink line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark grey line with circles)
- ΔR angle_step2_tbar phase1-newgeom (dark black line with circles)

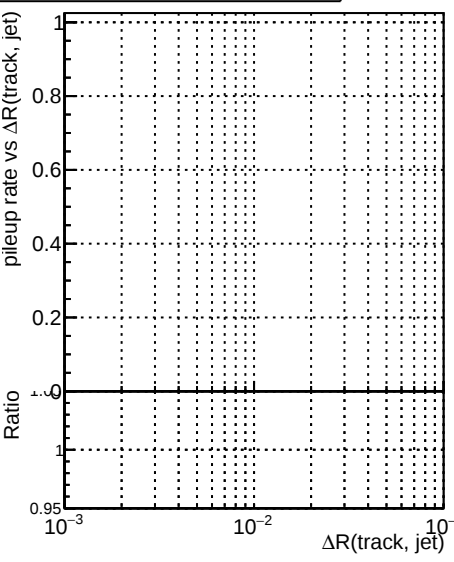
Fake rate vs



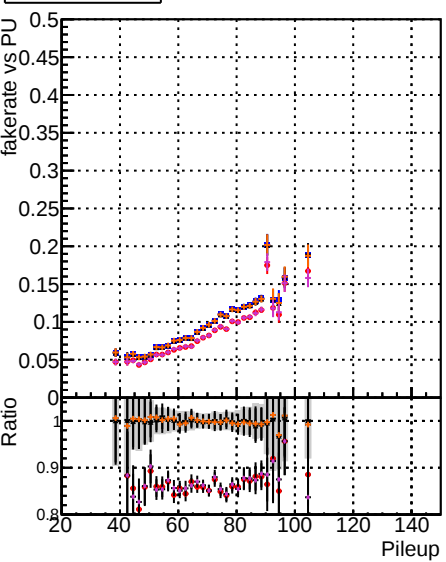
Duplicates Rate vs



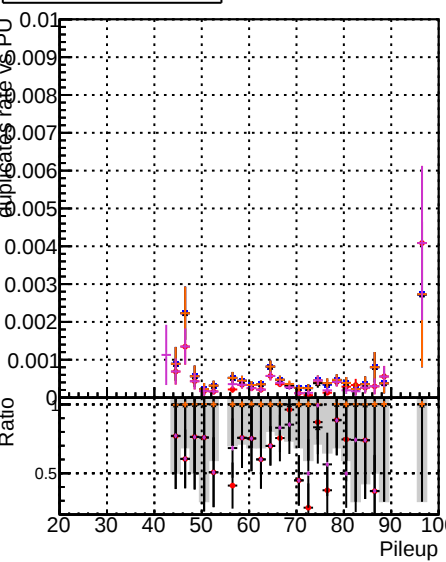
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

