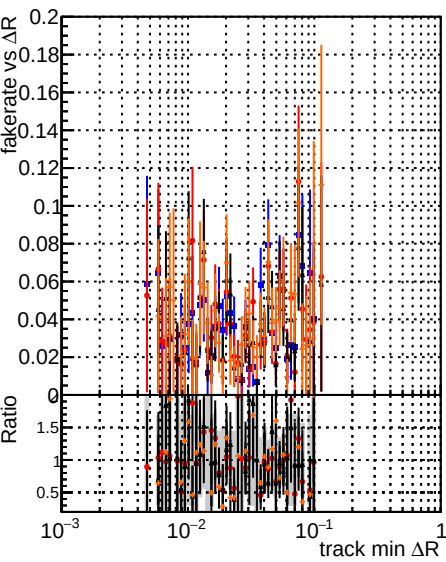


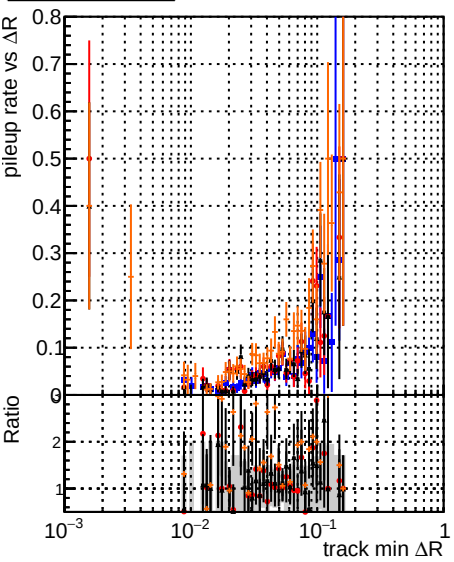
Fake rate vs dr



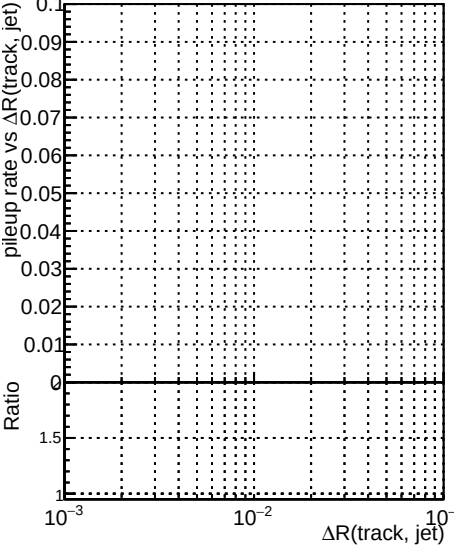
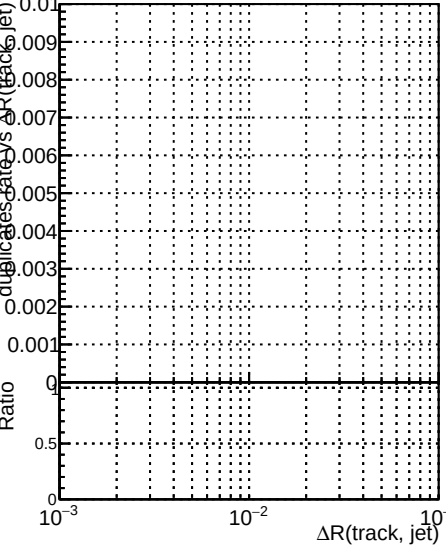
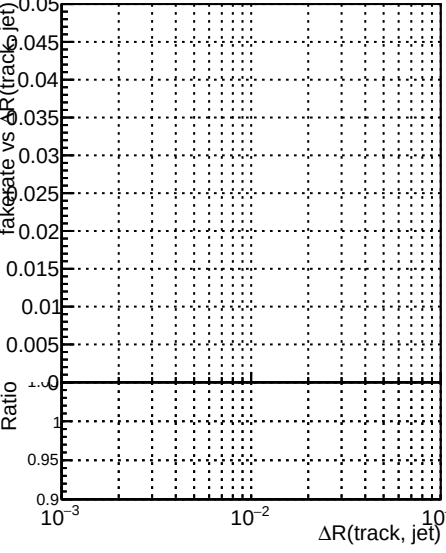
Duplicates Rate vs dr



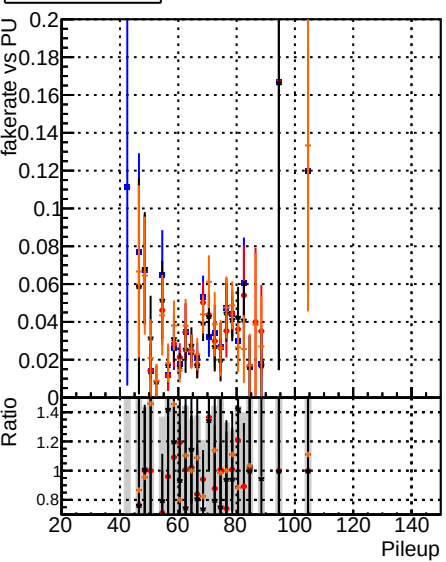
Pileup rate vs dr



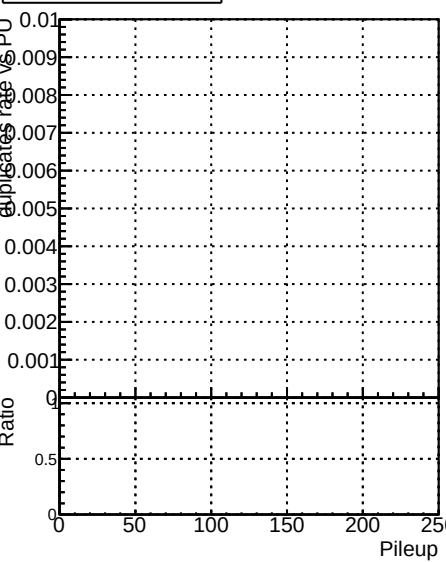
Fake rate vs $\Delta R(\text{track}, \text{jet})$
Legend:
- original_step2_ttbarm-phase1-newgeom (blue line with dots)
- pixelCBF-template_step2_ttbarm-phase1-newgeom (red line with dots)
- pixelCBF-template_cutChisquare5_step2_ttbarm-phase1-newgeom (black line with dots)
- pixelCBF-template_cutChisquare5_step2_ttbarm-phase1-newgeom_test (orange line with dots)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

