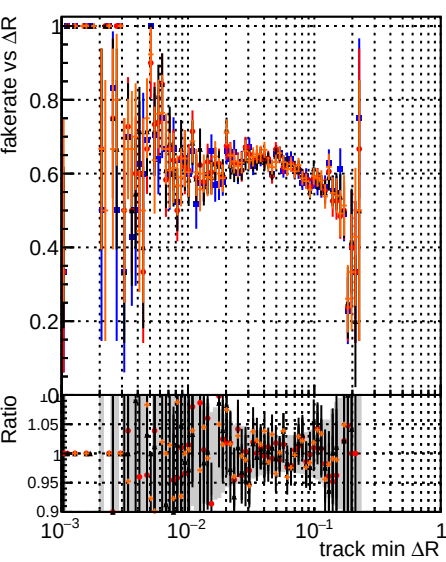
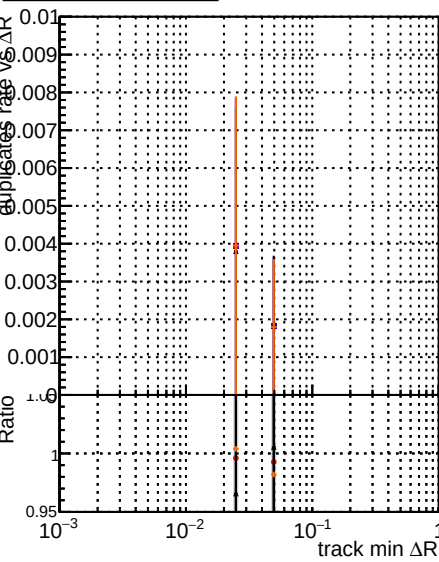


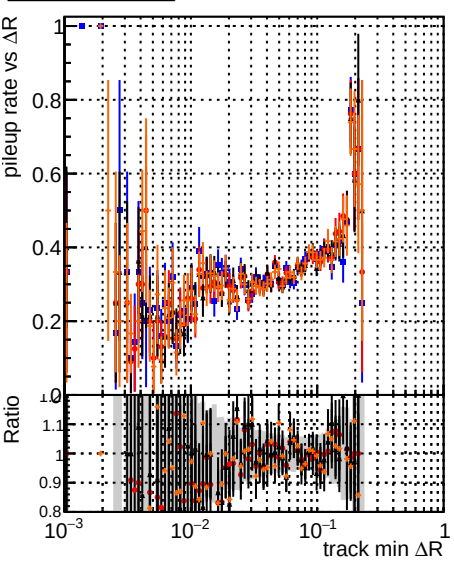
Fake rate vs dr



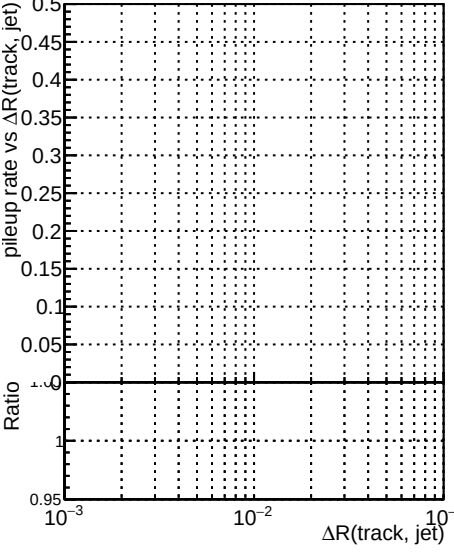
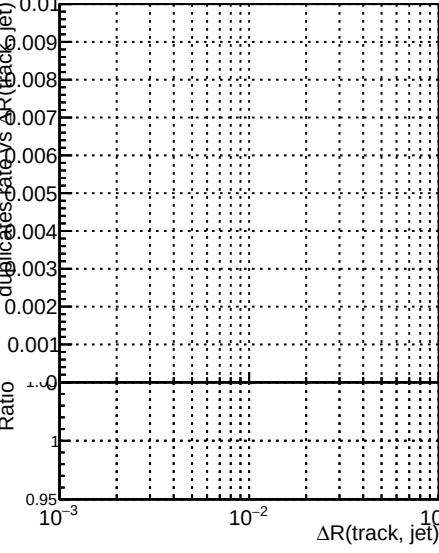
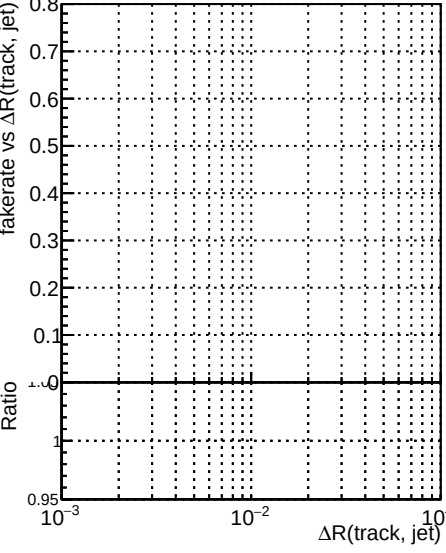
Duplicates Rate vs dr



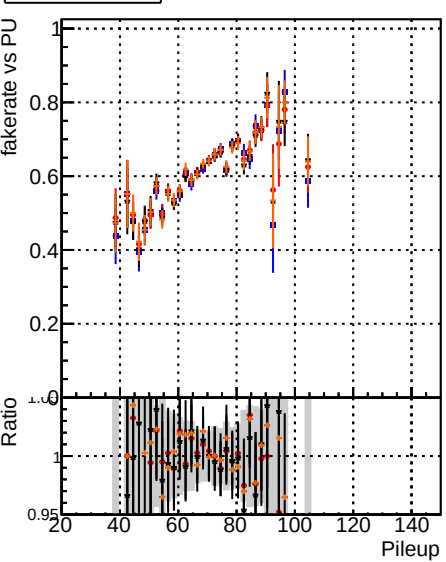
Pileup rate vs dr



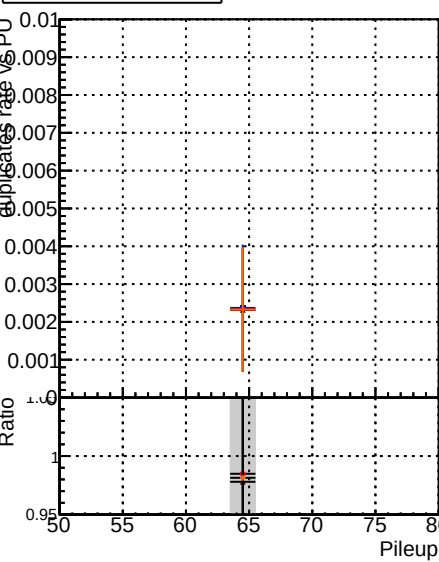
Fake rate vs $\Delta R(\text{track, jet})$
Legend: DOM original_step2_ttbbar-phase1-newgeom (blue), pixelCDE-template_step2_ttbbar-phase1-newgeom (red), EtemplateCutSquare5_step2_ttbbar-phase1-newgeom (black), pixelCDE-templateCutSquare5_step2_ttbbar-phase1-newgeom_test (orange)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

