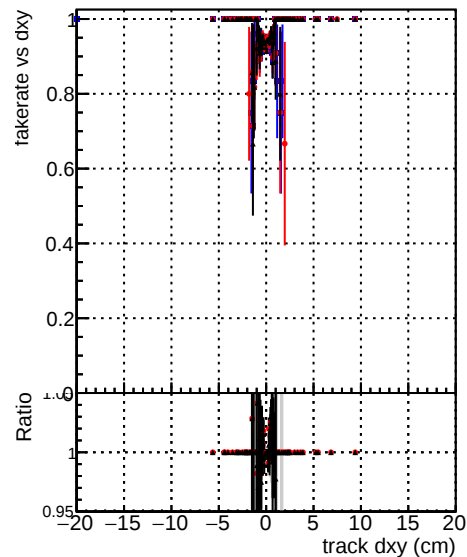
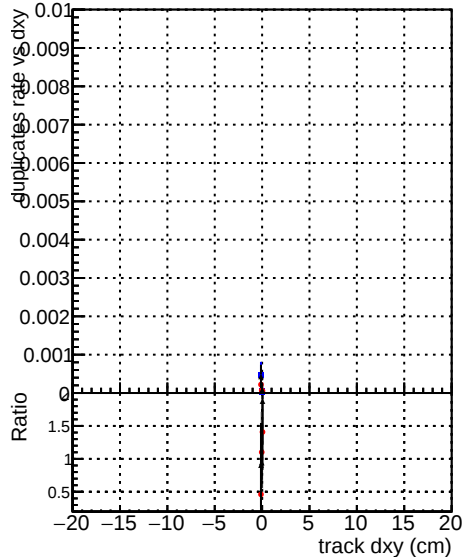


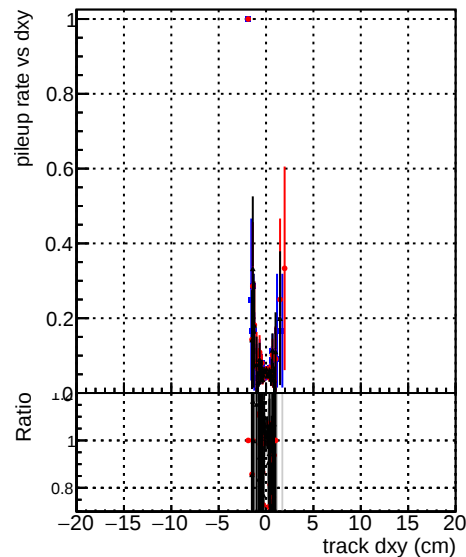
Fake rate vs dxy



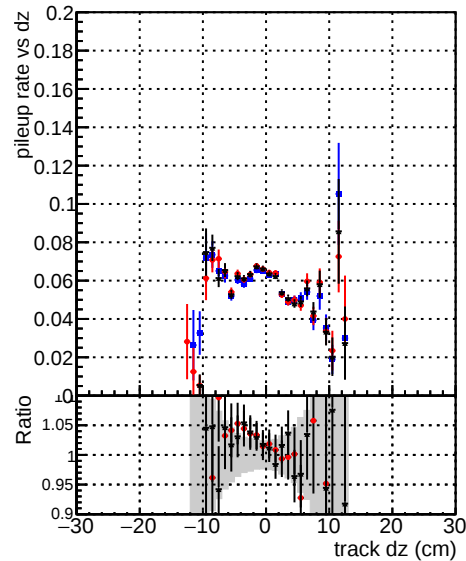
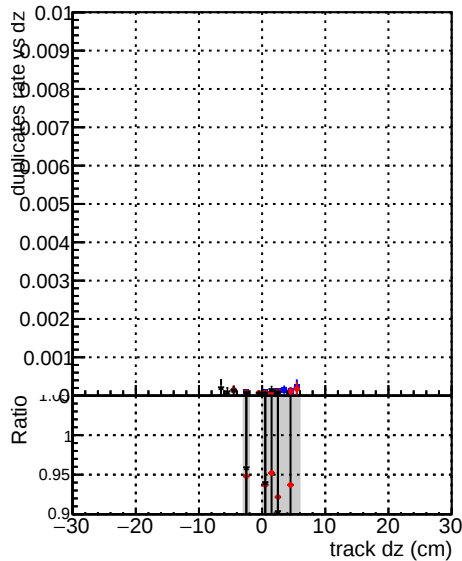
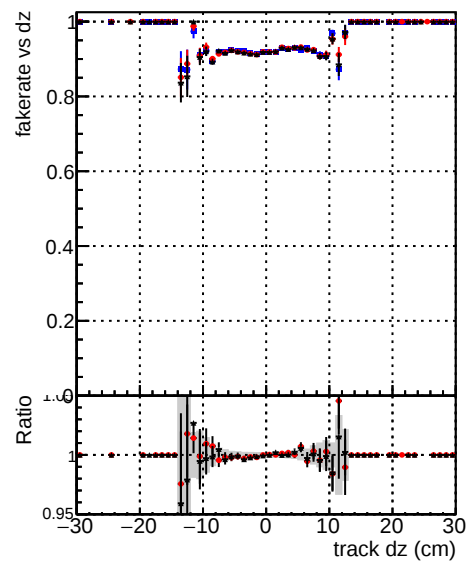
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



Legend:

- Blue line: DOM original_step2_ttbar-phase1-newgeom
- Red line: DOM pixelCPEAndChiz_step2_ttbar-phase1-newgeom
- Black line: DOM pixelCPEAndChiz_step2_ttbar-phase1-newgeom