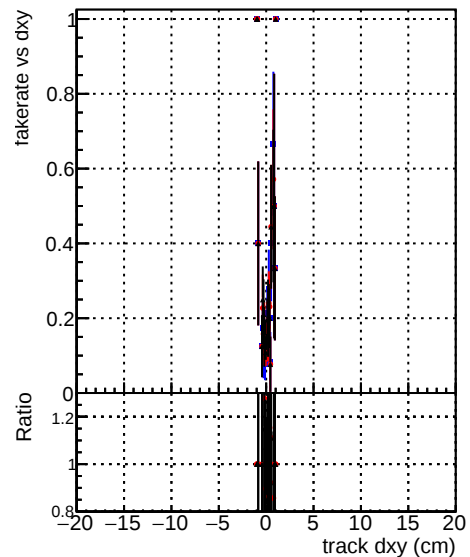
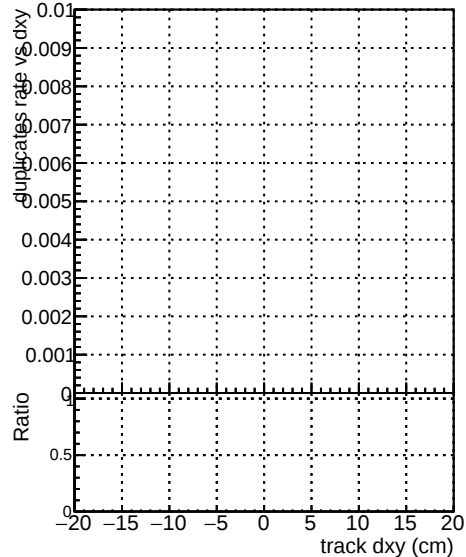


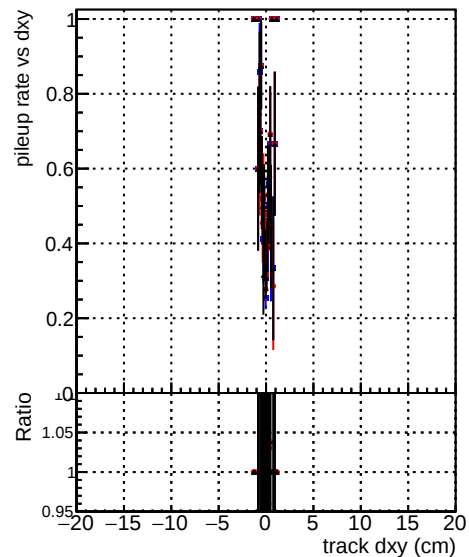
Fake rate vs dxy



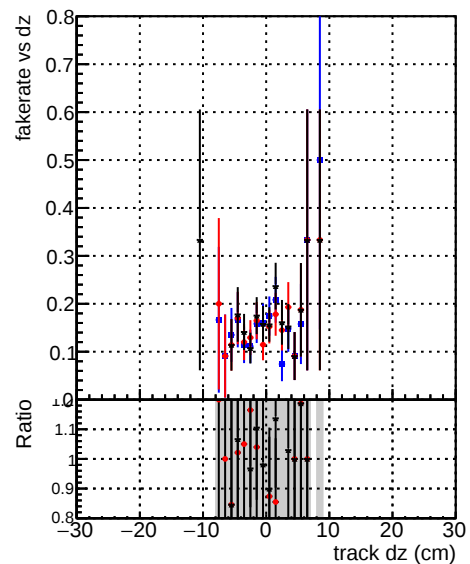
Duplicates Rate vs Dxy



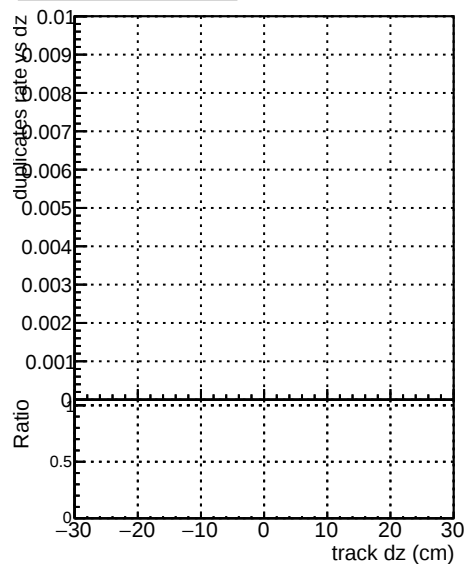
Pileup rate vs dxy



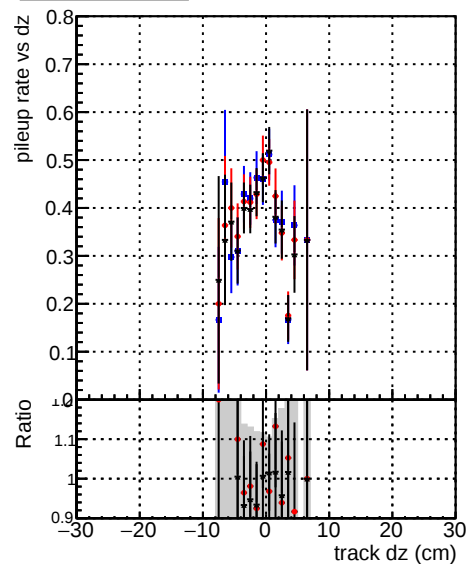
Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy



DOM original_step2_ttbar-phase1-newgeom
 DOM pixelCPE_step2_ttbar-phase1-newgeom
 DOM pixelCPECH2OR_step2_ttbar-phase1-newgeom