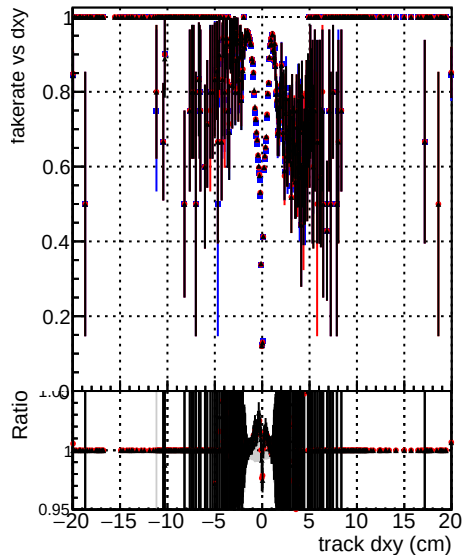
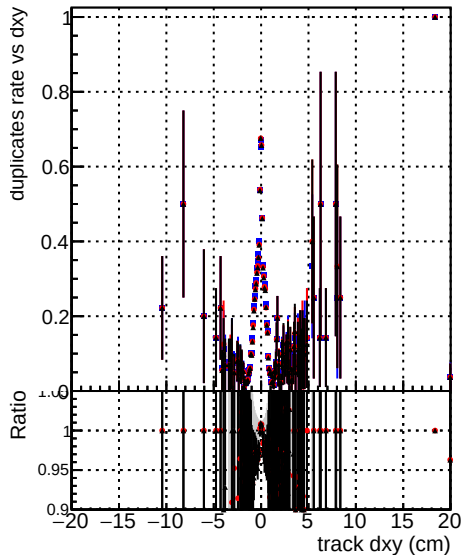


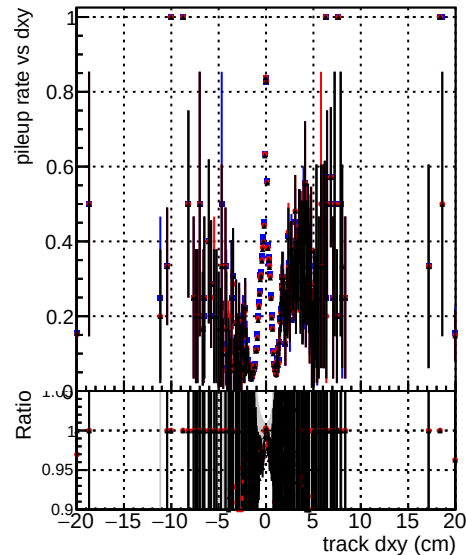
Fake rate vs dxy



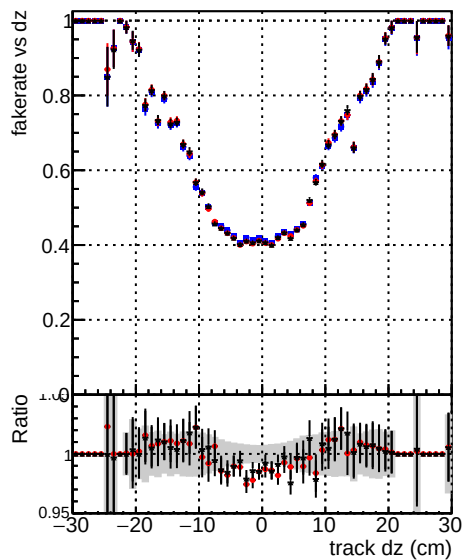
Duplicates Rate vs Dxy



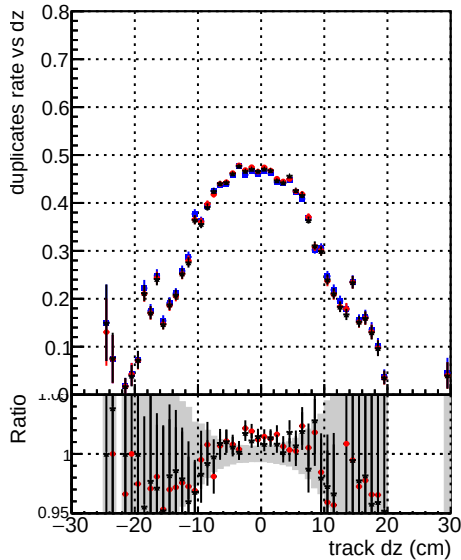
Pileup rate vs dxy



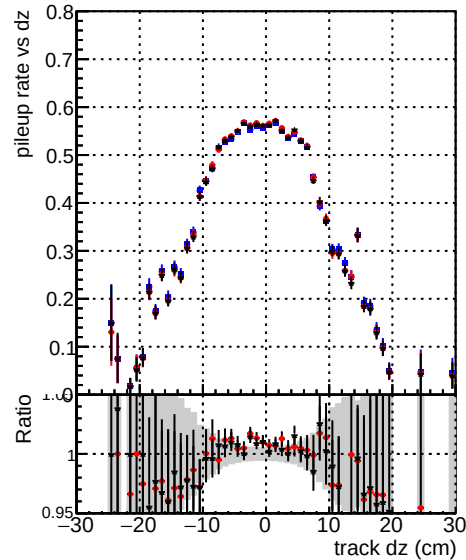
Fake rate vs dz



Duplicates rate vs dz



Pileup rate vs dz



DOM original step2 tbar-phase1-newgeom
 DOM pixelCPE template step2 tbar-phase1-newgeom
 DOM pixelCPE template cutchisquarenew7 step2 tbar-phase1-newgeom