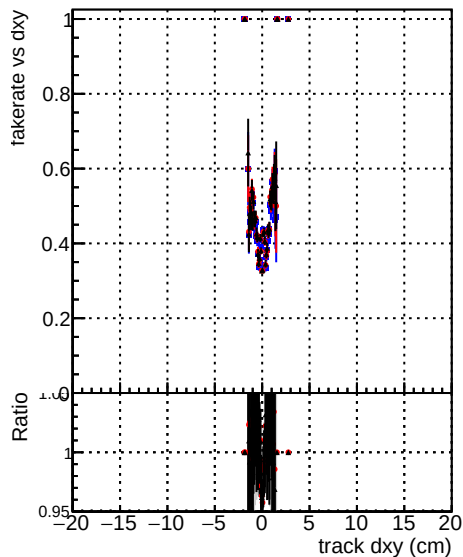
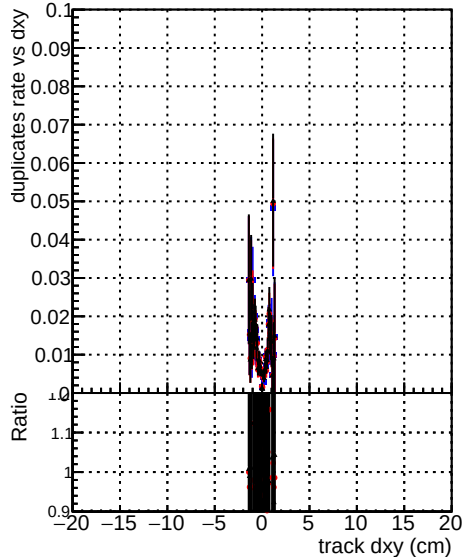


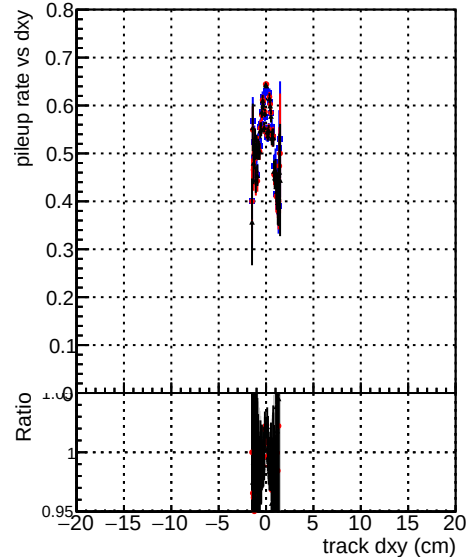
Fake rate vs dxy



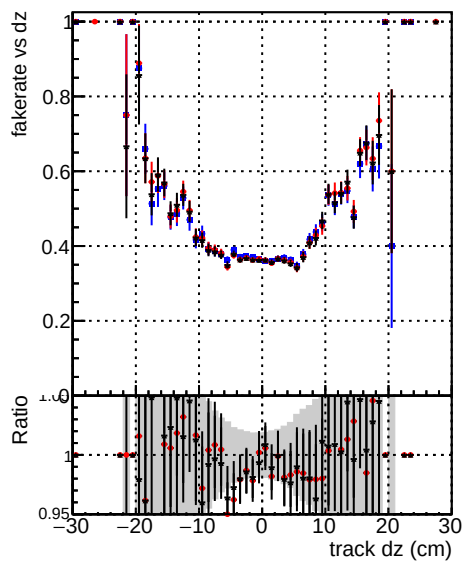
Duplicates Rate vs Dxy



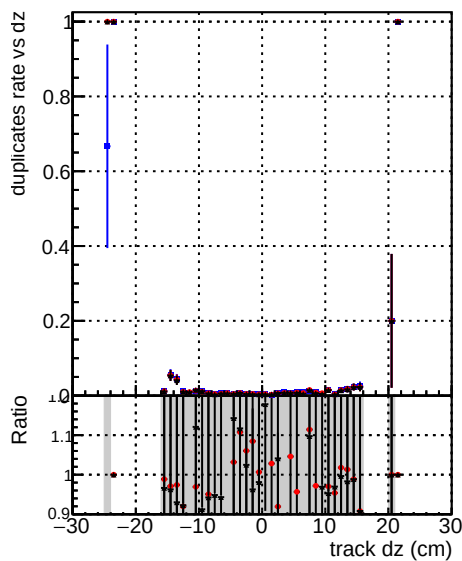
Pileup rate vs dxy



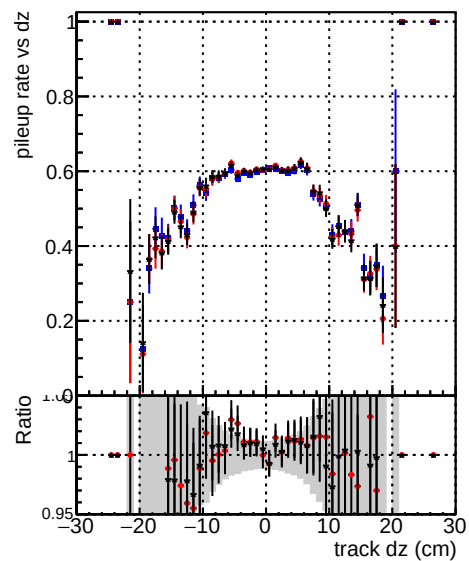
Fake rate vs dz



Duplicates rate vs dz



Pileup rate vs dz



DOM original\_step2\_ttbar-phase1-newgeom  
 pixelCPE step2\_ttbar-phase1-newgeom  
 DOM pixelCPE step2\_ttbar-phase1-newgeom