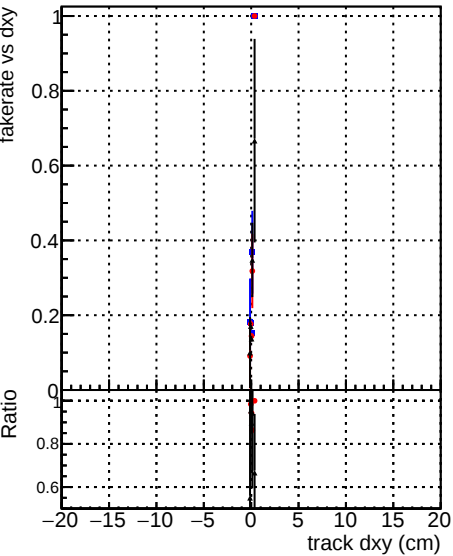


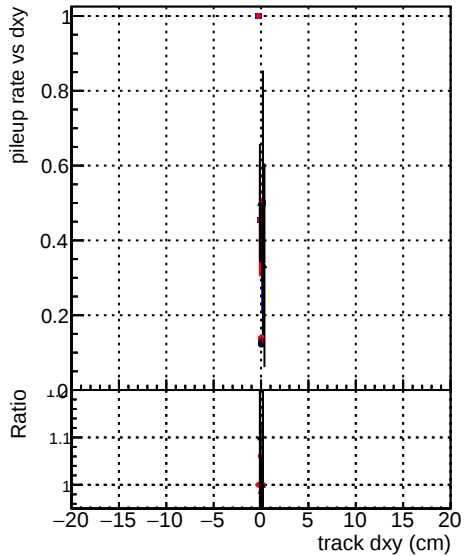
Fake rate vs dxy



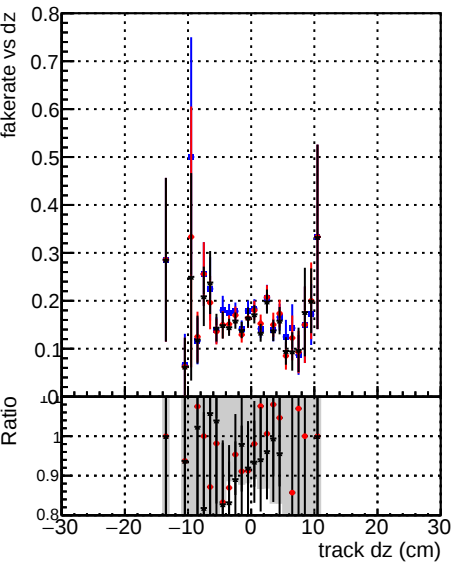
Duplicates Rate vs Dxy



Pileup rate vs dxy



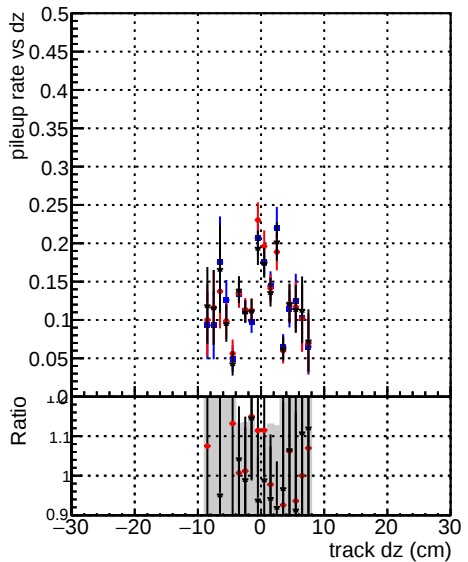
Fake rate vs dz



Duplicates Rate vs Dzy



Pileup rate vs dzy



DOM original_step2_ttbar-phase1-newgeom
DOM pixelCPE_step2_ttbar-phase1-newgeom
DOM pixelCPEchizOR2_step2_ttbar-phase1-newgeom