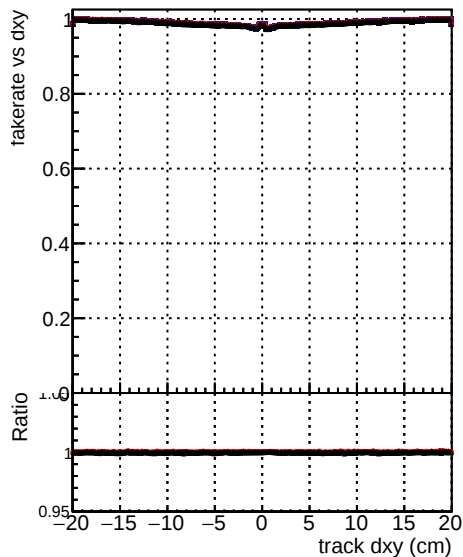
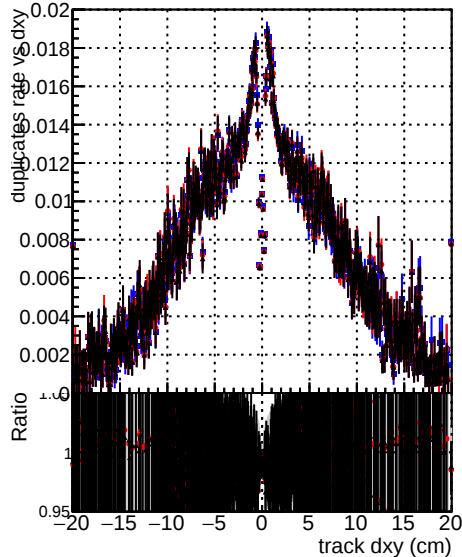


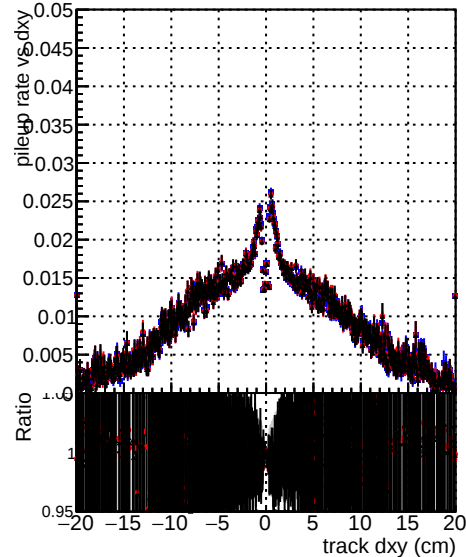
Fake rate vs dxy



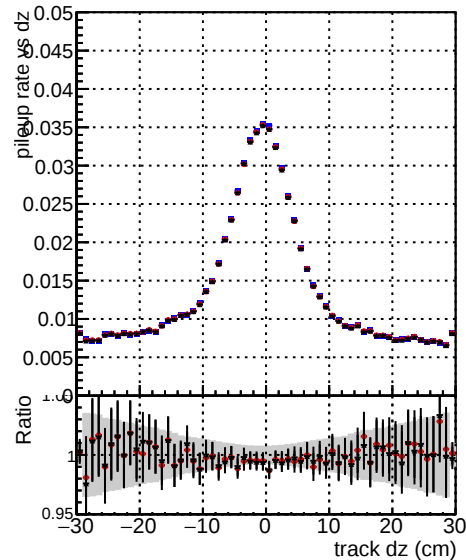
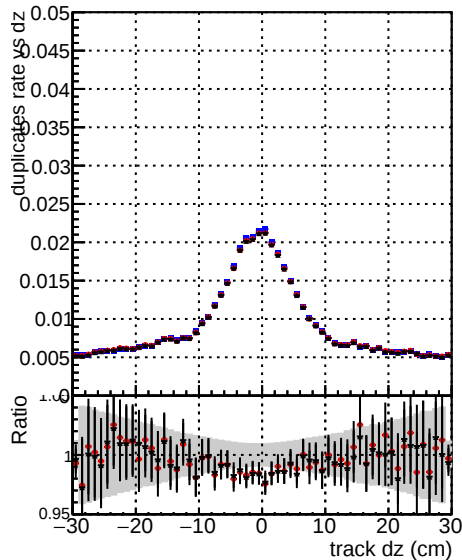
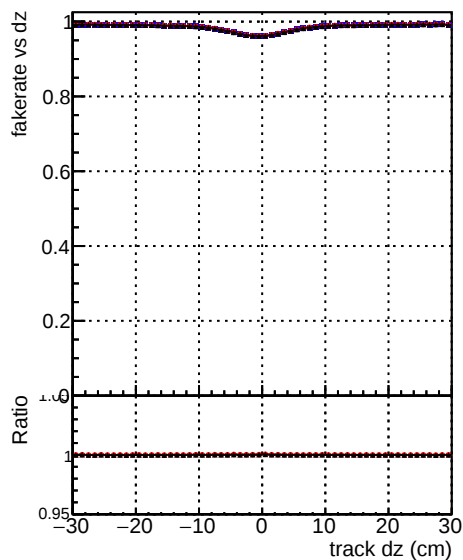
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



DOM original_step2_ttbarenewgeom
 DOM pixelCPE_step2_ttbarenewgeom
 DOM pixelCPEnewmatr_step2_ttbarenewgeom