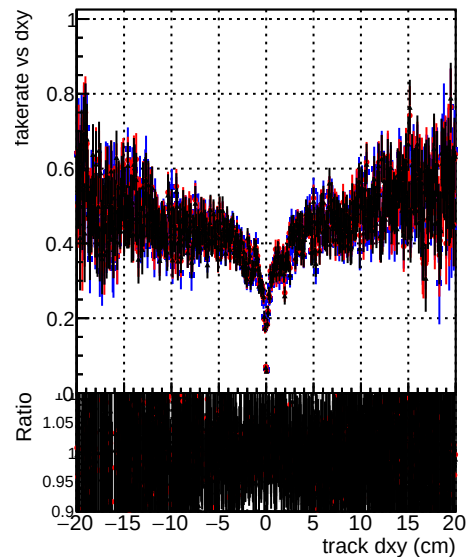
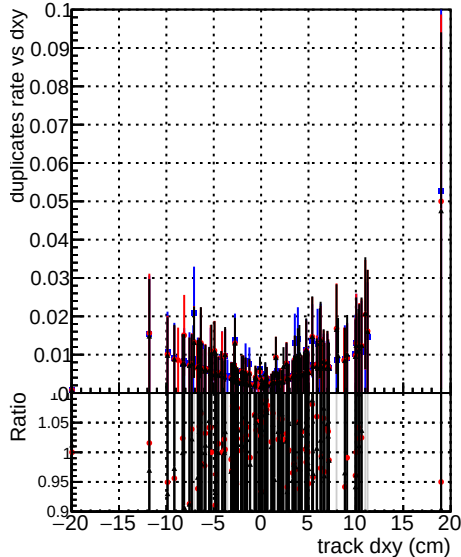
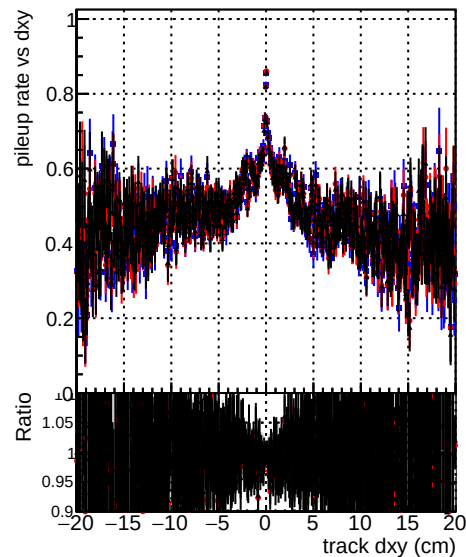
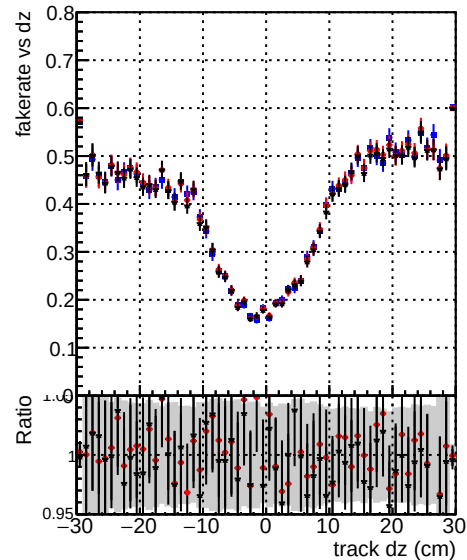
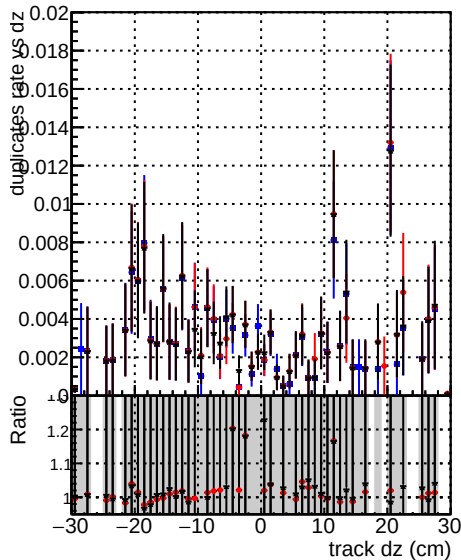
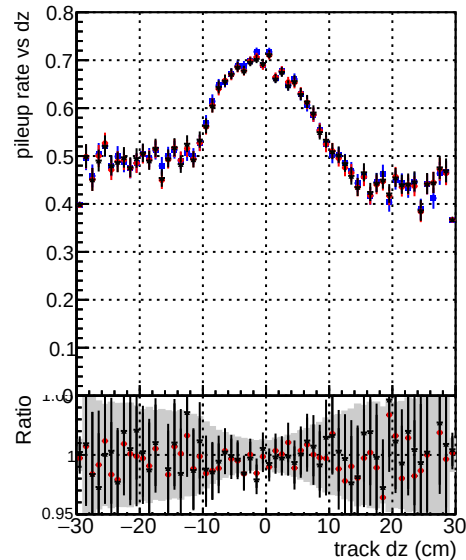


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz****Duplicates rate vs dz****Pileup rate vs dz**

— DOM original_step2_ttbar-phase1-newgeom
 — pixelCPE_step2_ttbar-phase1-newgeom
 — DOM pixelCPEAndCh2_step2_ttbar-phase1-newgeom