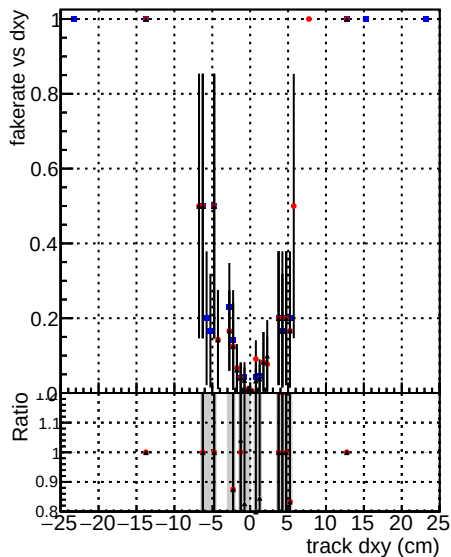
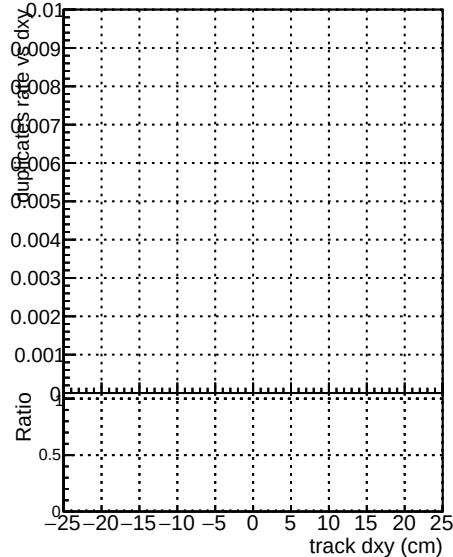
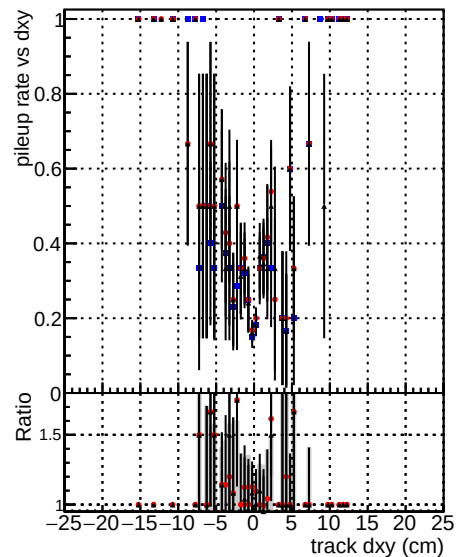
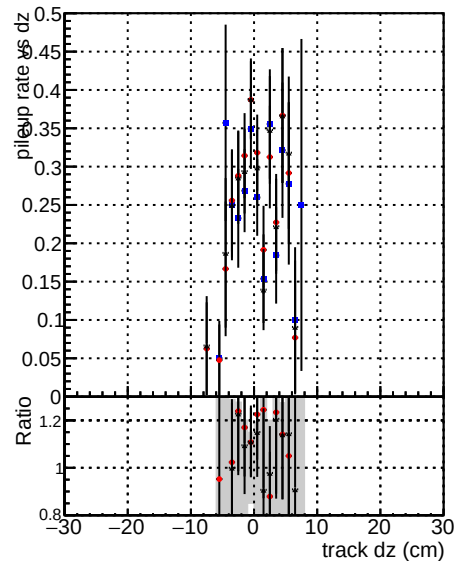
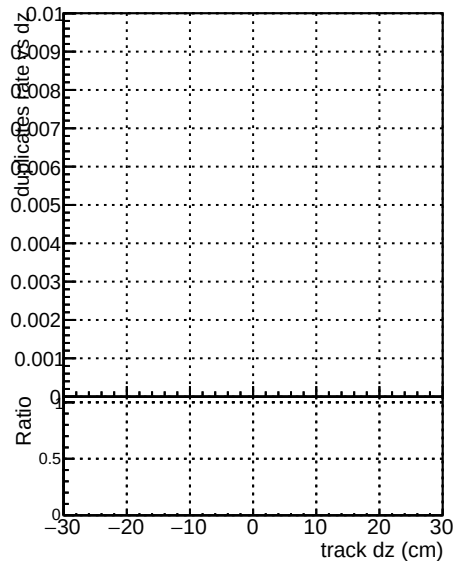
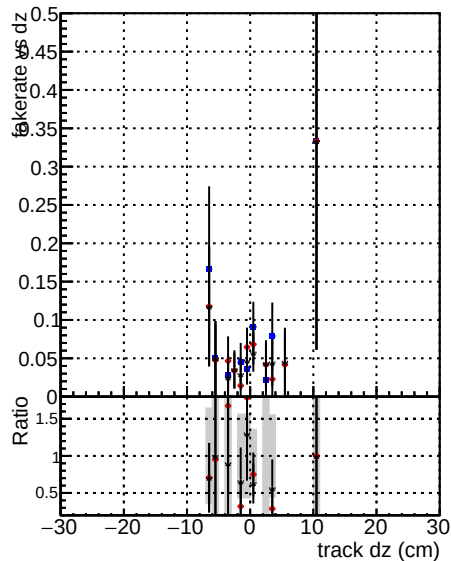


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz**

— DOM CKF TTbarPU
 — DOM CKF TTbarPU-noDNN3
 — DOM CKF TTbarPU-clonerfix3