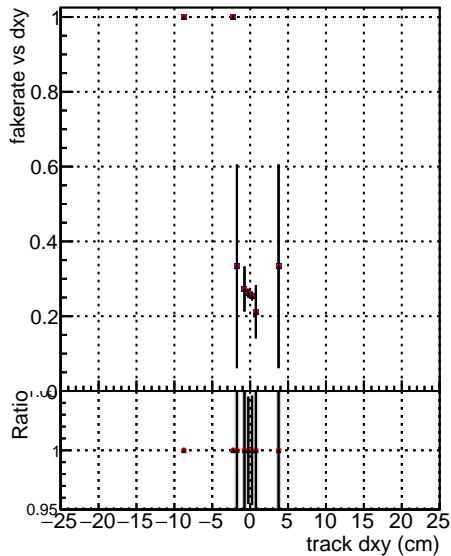
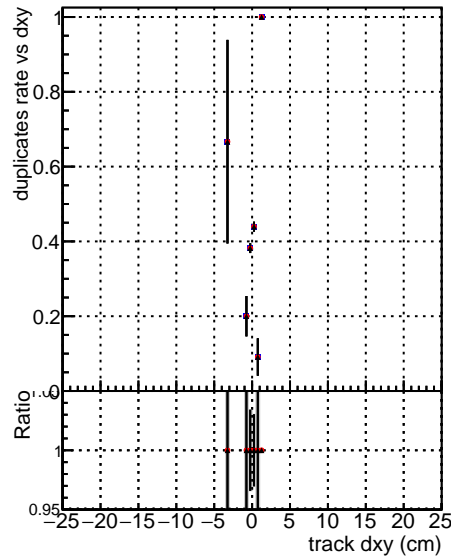
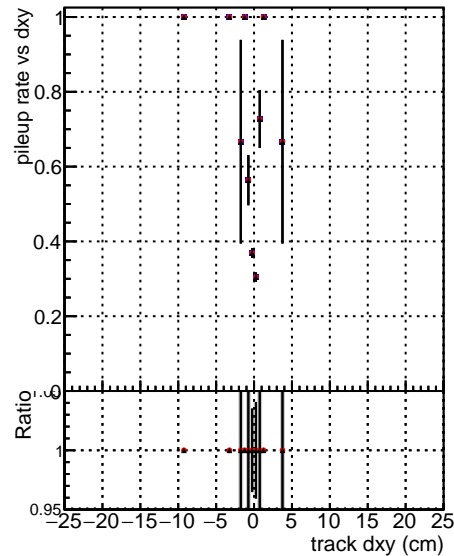
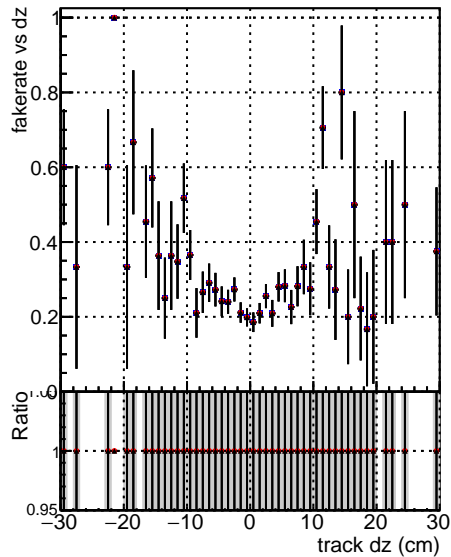
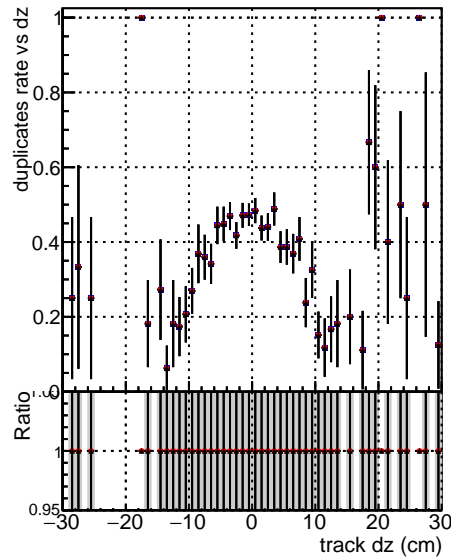


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

— DGM ttbarPU mkFit 5iter updated PR111 update
— DGM ttbarPU mkFit 5iter updated PR111 update fixPropagation

Fake rate vs dz**Duplicates rate vs dz****Pileup rate vs dz**