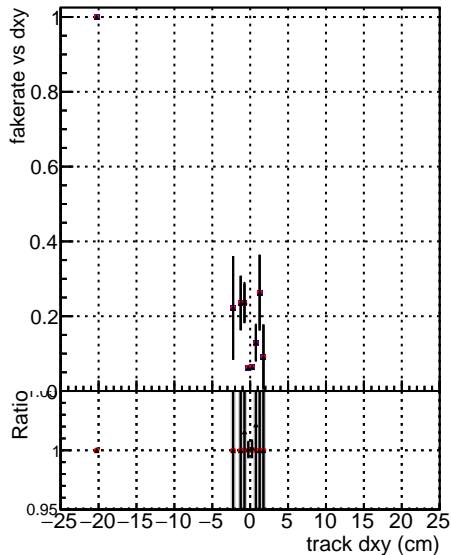
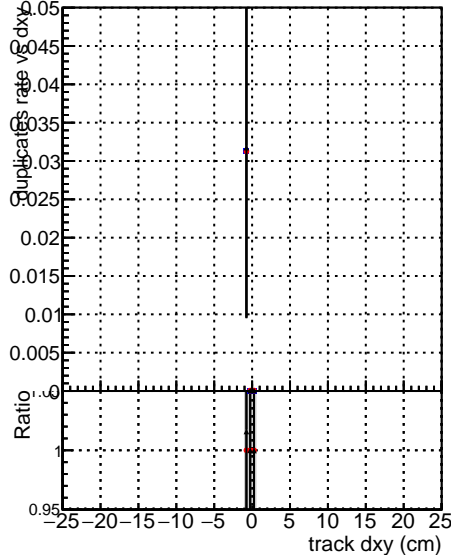


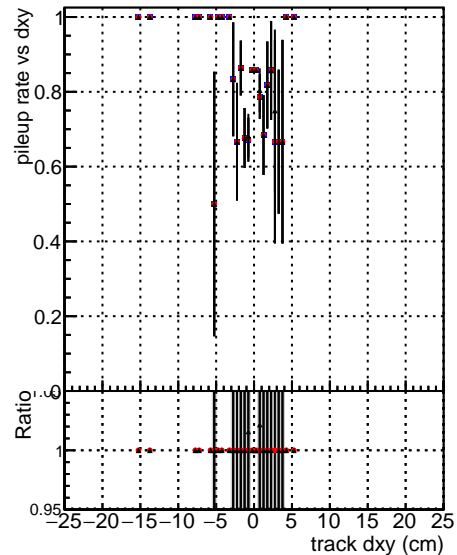
Fake rate vs dxy



Duplicates Rate vs Dxy

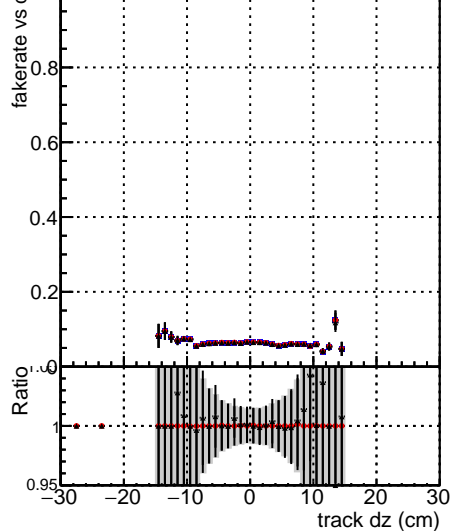


Pileup rate vs dxy

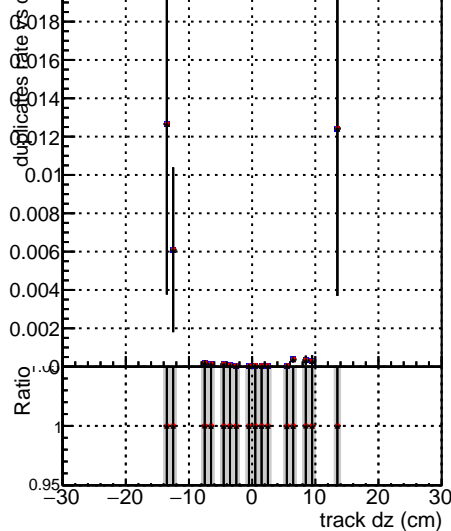


—●— DGM ttbarPU mkFit_5iter updatedPR111_update
—●— DGM ttbarPU mkFit_5iter updatedPR111_update fixPropagation

Fake rate vs dz



Duplicates Rate vs Ddz



Pileup rate vs dz

