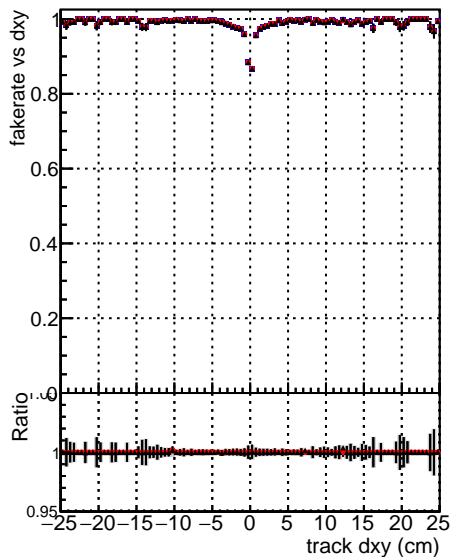
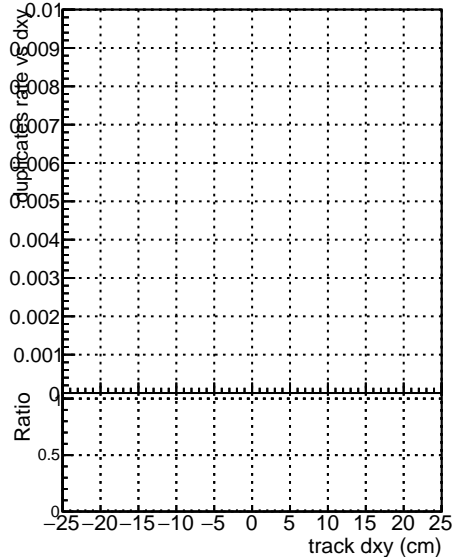
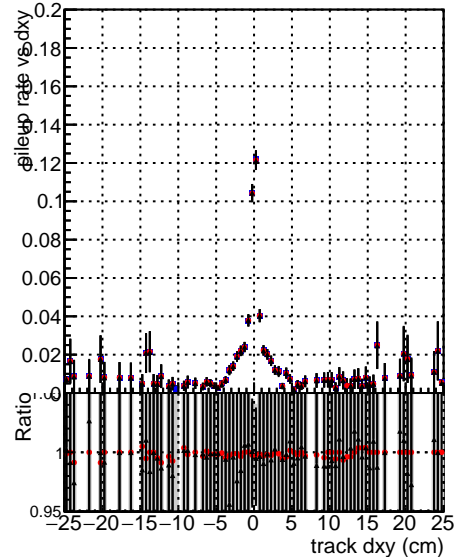
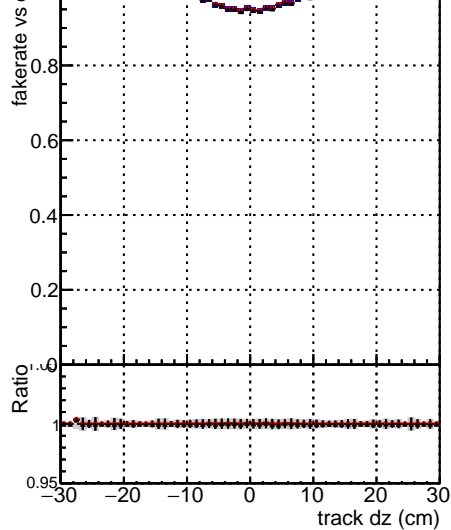


Fake rate vs dx<sub>y</sub>

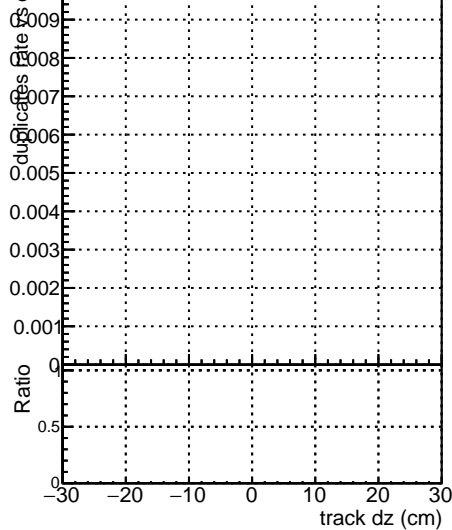
Duplicates Rate vs Dxy

Pileup rate vs dx<sub>y</sub>

—•— DGM ttbarPU mkFit 5iter  
—•— DGM ttbarPU mkFit 5iter updatedPR111 update  
—•— DGM ttbarPU mkFit 5iter updatedPR111 update fixPropagation

Fake rate vs dx<sub>z</sub>

Duplicates Rate vs Dxz

Pileup rate vs dx<sub>z</sub>