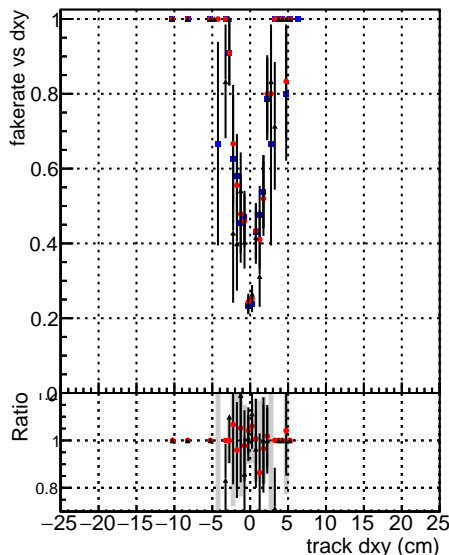
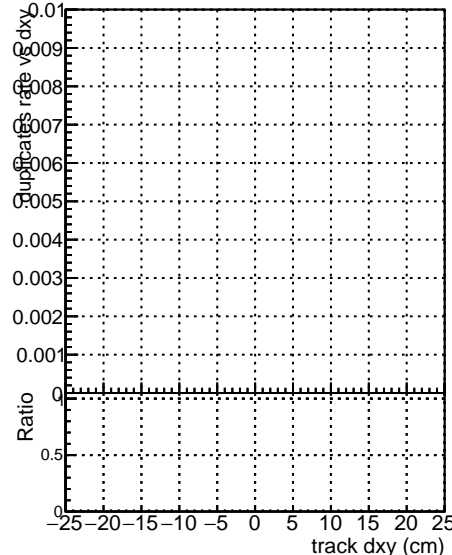
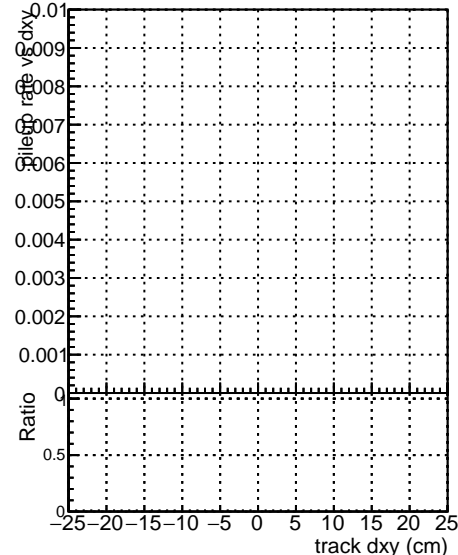


**Fake rate vs dxy****Duplicates Rate vs Dxy****Pileup rate vs dxy**

—●— DGM\_mkFit\_TTbar\_PU50\_extracted\_Geoms\_rescale\_Error100  
—●— DGM\_mkFit\_TTbar\_PU50\_extracted\_Geoms\_rescale\_Error100\_pTCutOverlap0p0  
—●— DGM\_mkFit\_TTbar\_PU50\_extracted\_Geoms\_rescale\_Error100\_pTCutOverlap0p0\_dynamicChi2CutOverlap

**Fake rate vs dz**