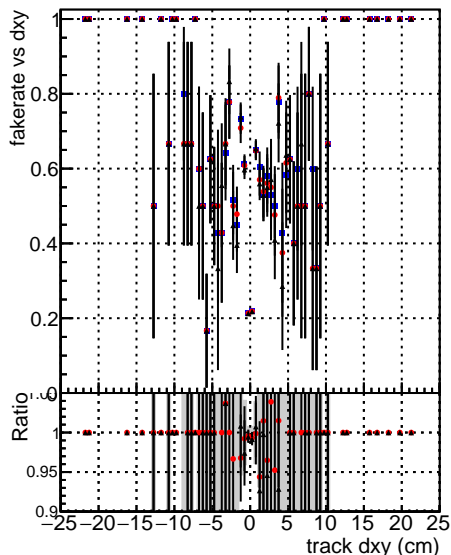
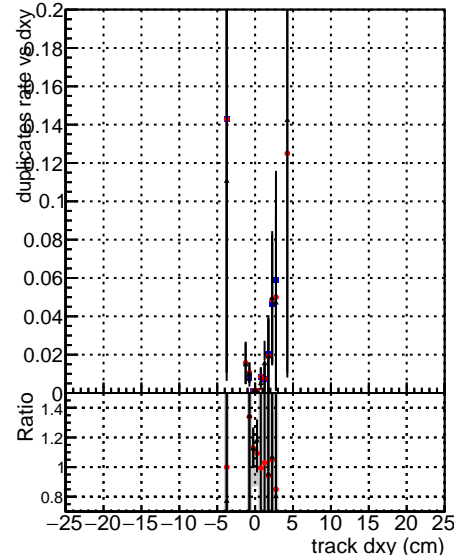


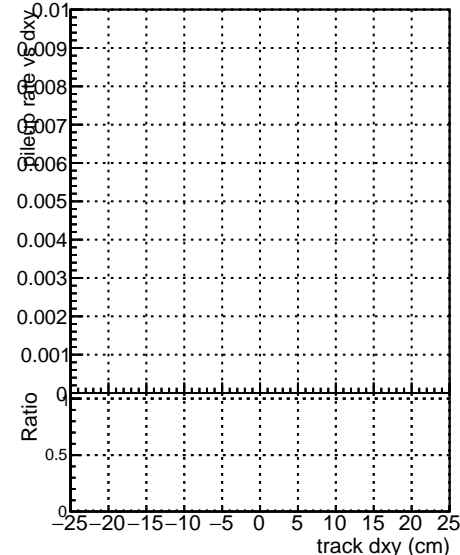
**Fake rate vs dxy**



**Duplicates Rate vs Dxy**

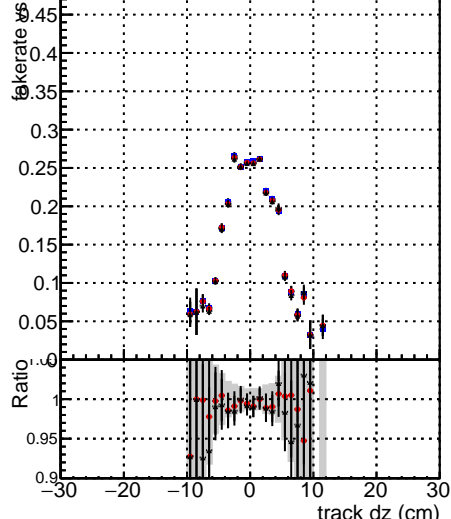


**Pileup rate vs dxy**

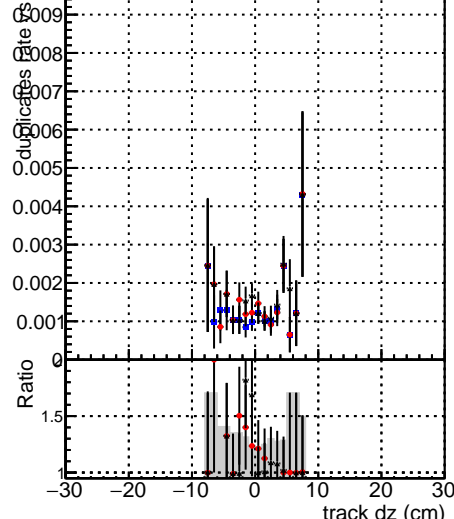


■ DGM\_mkFit ● TTbar\_PU50\_extracted ● Geoms\_rescale ● Error100  
■ DGM\_mkFit ● TTbar\_PU50\_extracted ● Geoms\_rescale ● Error100 ● pTCutOverlap0p0 ● dynamicChi2CutOverlap

**Fake rate vs dz**



**Duplicates Rate vs Dzy**



**Pileup rate vs dz**

