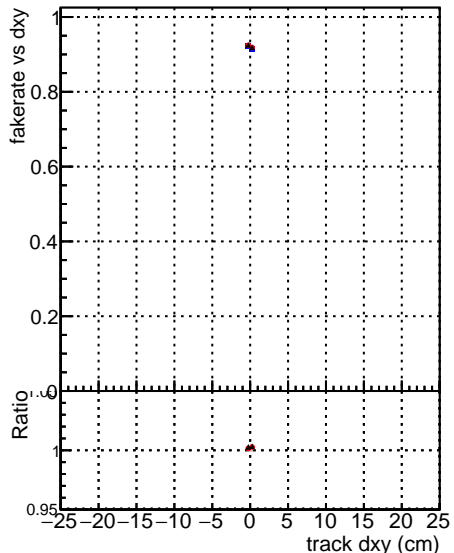
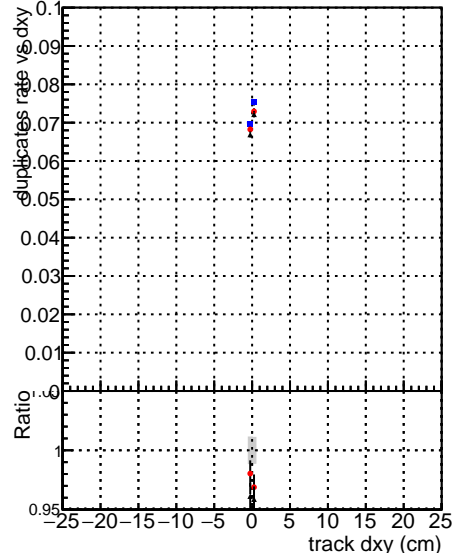


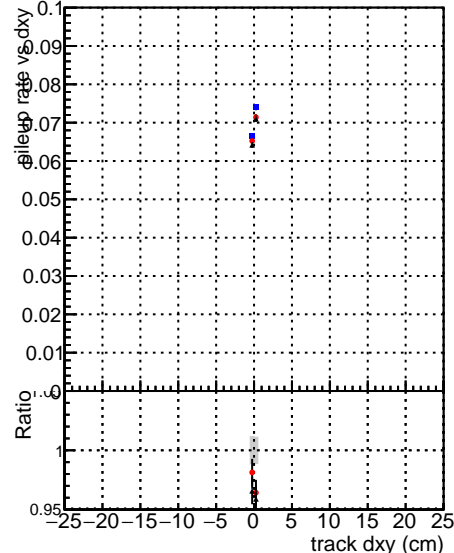
**Fake rate vs dxy**



**Duplicates Rate vs Dxy**



**Pileup rate vs dxy**



—●— DGM\_mkFit\_TTbar\_PU50\_extractedGeoms\_rescaleError100
 —●— DGM\_mkFit\_TTbar\_PU50\_extractedGeoms\_rescaleError100
 —●— DGM\_mkFit\_TTbar\_PU50\_extractedGeoms\_rescaleError100
 —●— BTCutOverlap0p0
 —●— BTCutOverlap0p0
 —●— BTCutOverlap0p0
 —●— dynamicChi2CutOverlap
 —●— dynamicChi2CutOverlap
 —●— dynamicChi2CutOverlap

