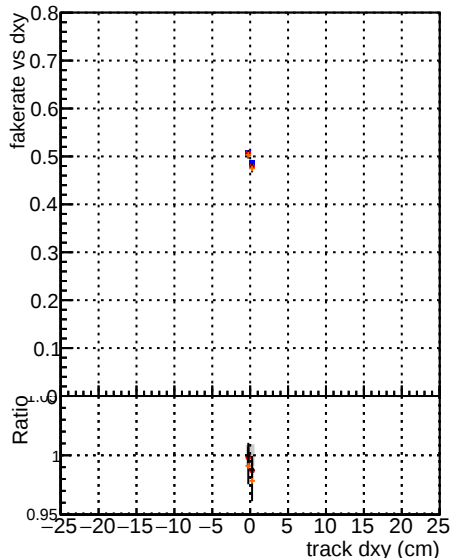
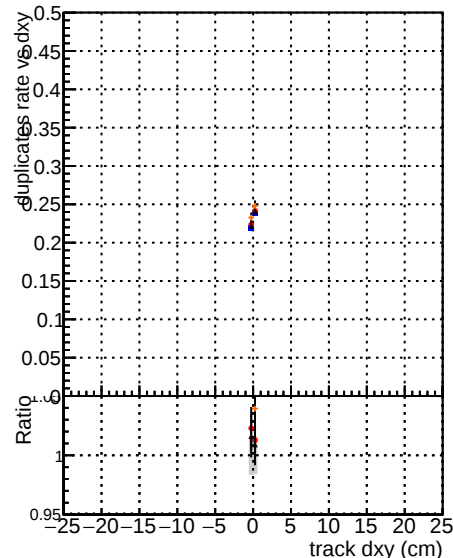


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

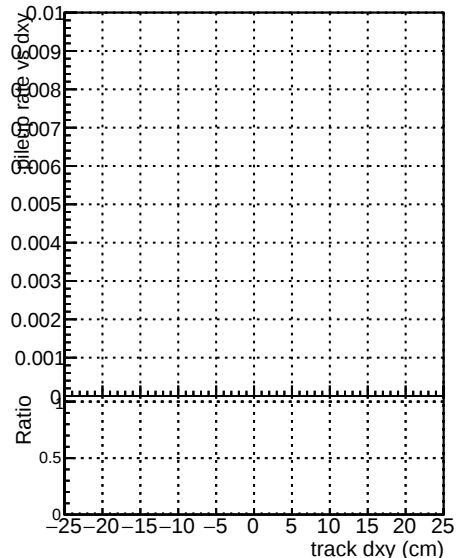
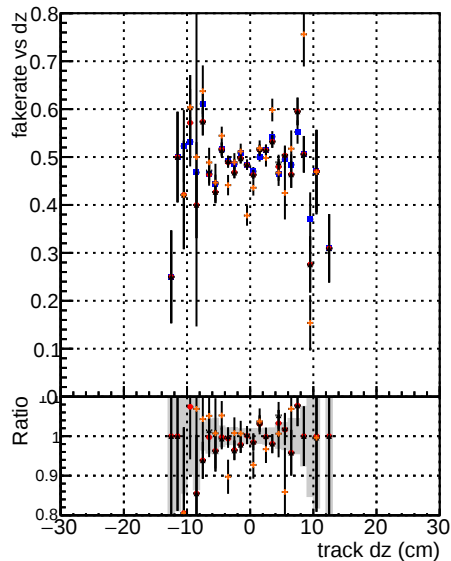


Figure 1: Fake rate vs d. The plot shows the fake rate for different models as a function of d. The y-axis is labeled 'Fake rate vs d' and the x-axis is labeled 'd'. The models compared are DGM V0001, B000000000001, Global, mkFit, baseline, and CoreNoClean. DGM V0001 has a much higher fake rate than the other models, which are all near zero.



Model	al (blue)	al (red)
mkFit	100	100
baseline	100	100
var	100	100
coreNoClean	100	100
coreSHits	100	100

