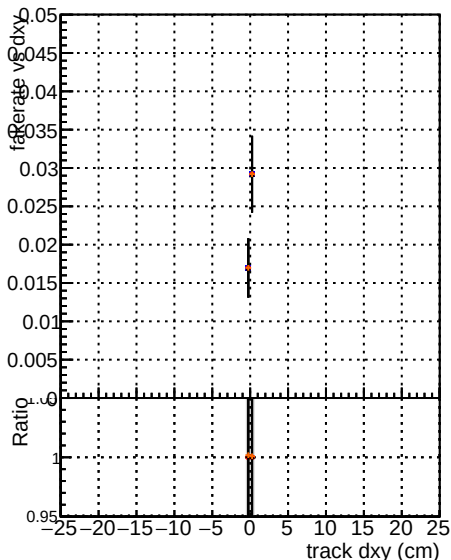
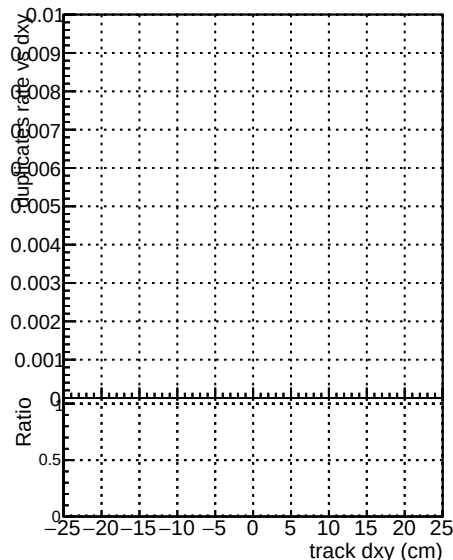


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

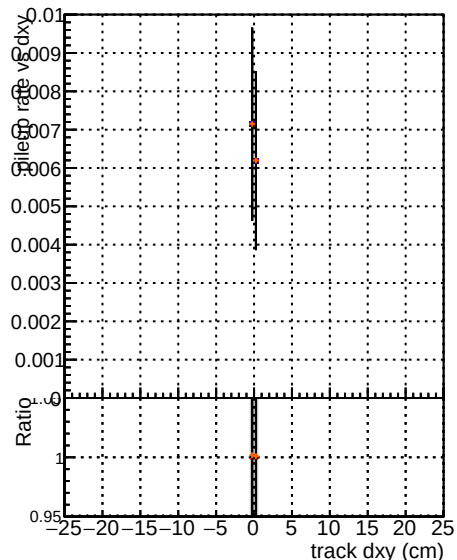
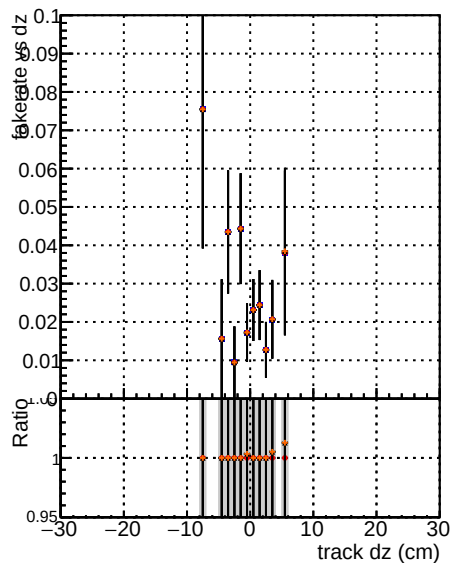


Figure 1: Fake rate vs d. The plot shows the fake rate as a function of d for five different models/datasets. The y-axis represents the fake rate, and the x-axis represents d. The legend identifies the series: DOM V0001 (blue square), B000000000001 (red circle), Global mkFit original (green triangle), Global mkFit new (black diamond), and original (grey plus). The Global mkFit new model shows the lowest fake rate across the range of d, while the original dataset shows the highest.



al mkFit original
al mkFit pless
al mkFit hott
al mkFit new

