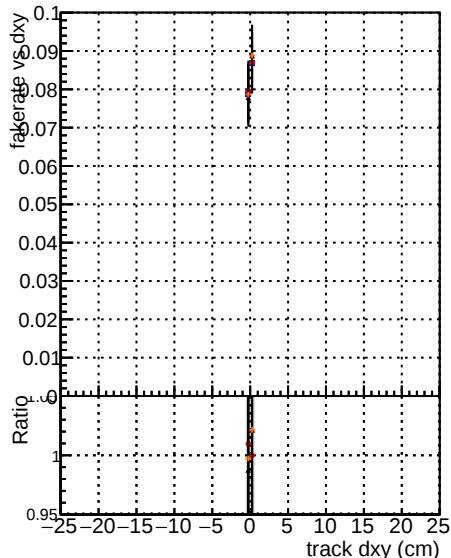


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

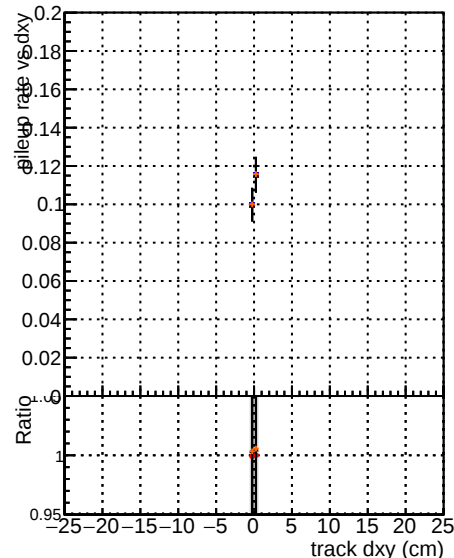
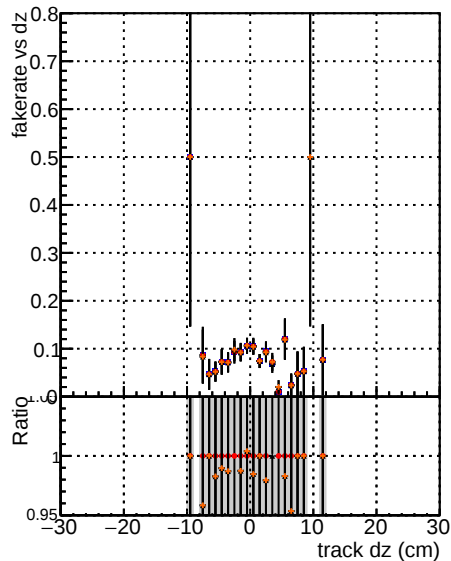


Figure 1: Fake rate vs d . The plot shows the fake rate for four different models: Global, mkFit, original, and new. The x-axis represents d (ranging from 0 to 10), and the y-axis represents the Fake rate (ranging from 0 to 1). The Global and mkFit models show a sharp increase in fake rate as d increases, while the original and new models remain relatively flat and low.



al — mkFit original
al — mkFit press
al — mkFit hott
al — mkFit new



