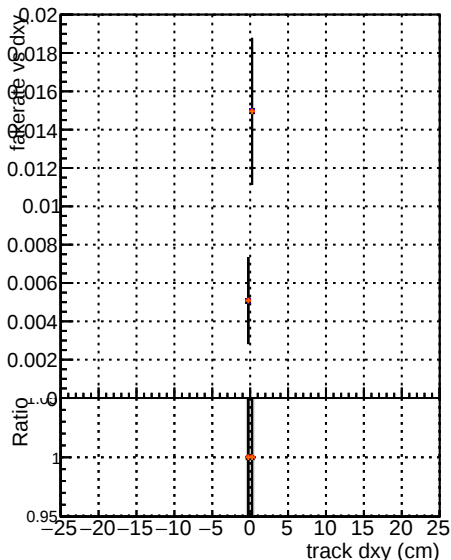


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

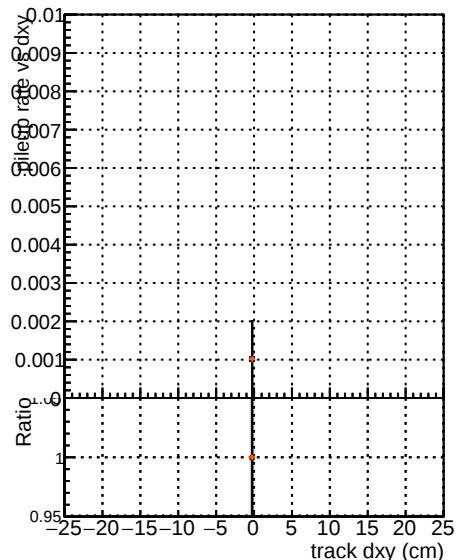
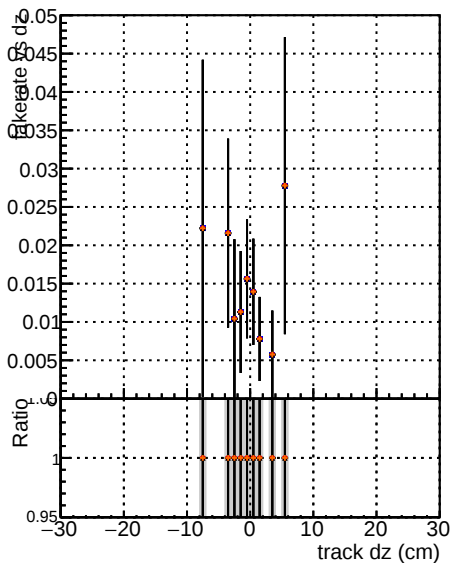


Figure 10: Fake rate vs d . The plot shows the fake rate for different models and datasets. The y-axis is 'Fake rate vs d ' and the x-axis is ' d '. The legend indicates four series: Global (blue square), mkFitbase (red circle), RECO (green triangle), and RECO (black diamond). The plot shows that the fake rate is highest for the Global model and lowest for the RECO model. The RECO model shows a significant drop in fake rate as d increases, while the Global model remains high.



al mKFitbase RECO
al mKFitCHIN RECO
al mKFitCNDL RECO
al mKFitNDOF2 RECO

