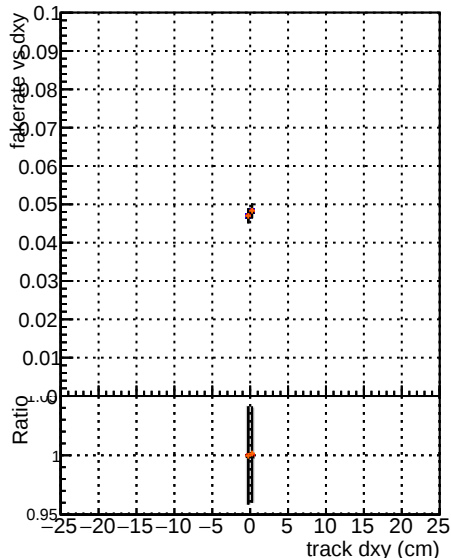
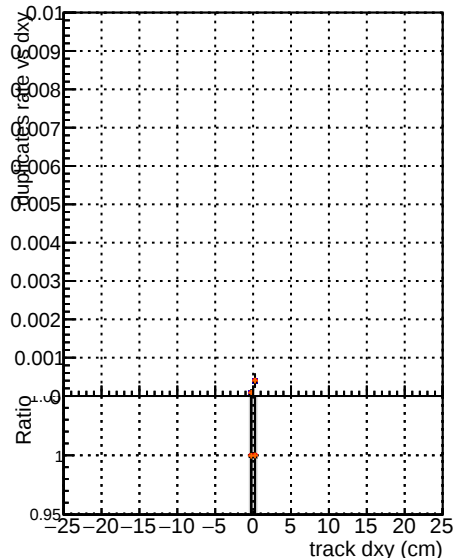


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

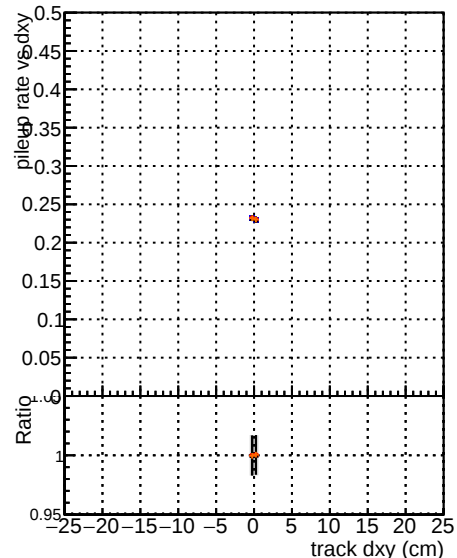
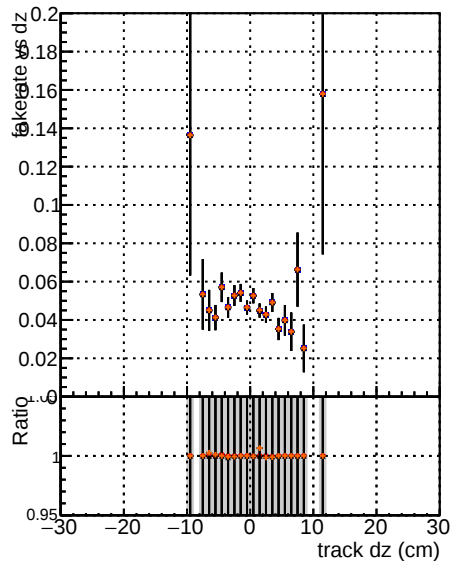
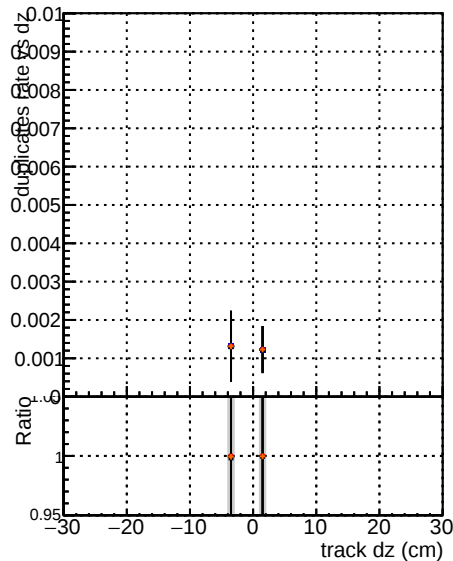


Figure 10: Fake rate vs d . The plot shows the fake rate for different models and datasets. The y-axis is 'Fake rate vs d ' and the x-axis is ' d '. The legend indicates four series: Global (blue), mkFitbase (red), RECO (green), and RECO (black). The plot shows that the fake rate is highest for the Global model and lowest for the RECO model. The RECO model shows a sharp increase in fake rate as d increases, while the other models remain relatively flat.

 ≈ 0.2 

0.01

 ≈ 0.5 