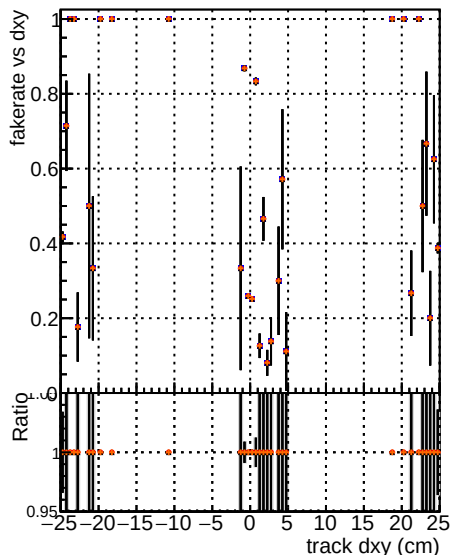
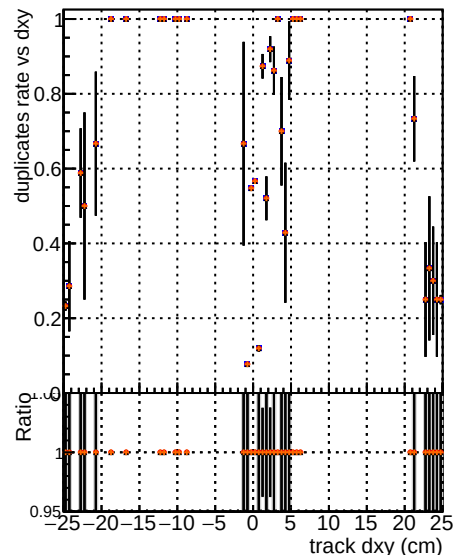


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

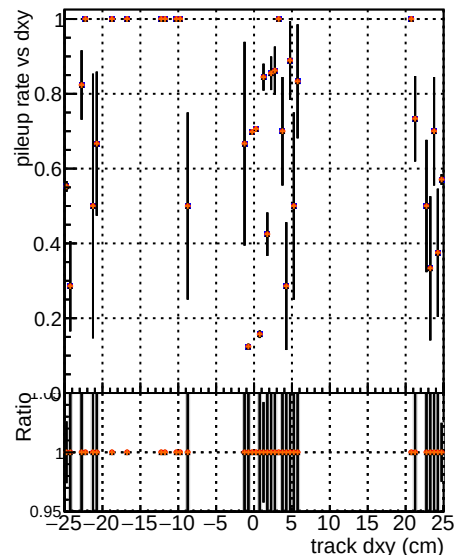
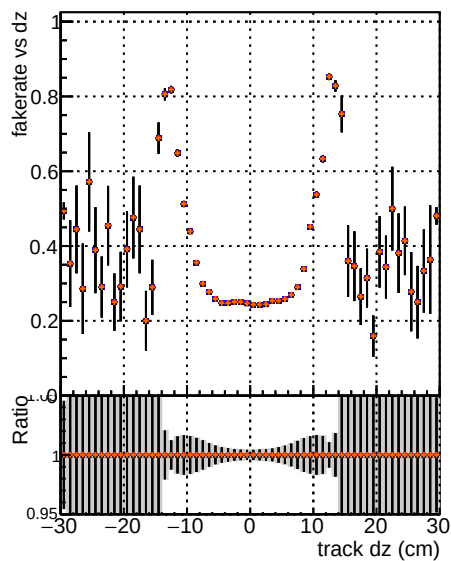


Figure 10: Fake rate vs d. The plot shows the fake rate as a function of the parameter d. The y-axis is labeled 'Fake rate vs d' and the x-axis is labeled 'd'. The legend indicates four series: Global (blue), mkFitOriginal (red), RECO (green), and mkFitNewDet04 (black). The plot shows that the fake rate is generally low and stable across different values of d for all models and datasets.

Fake rate vs d

[illegible]