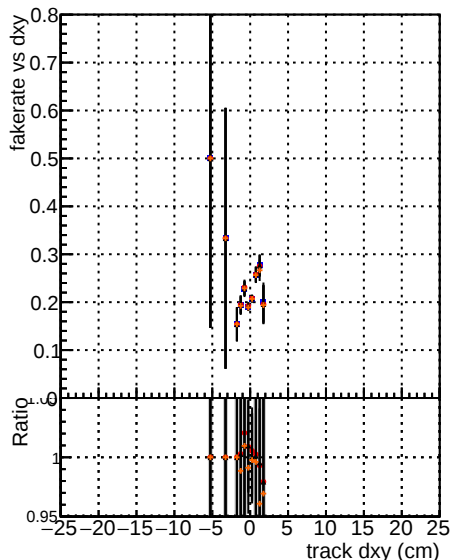


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

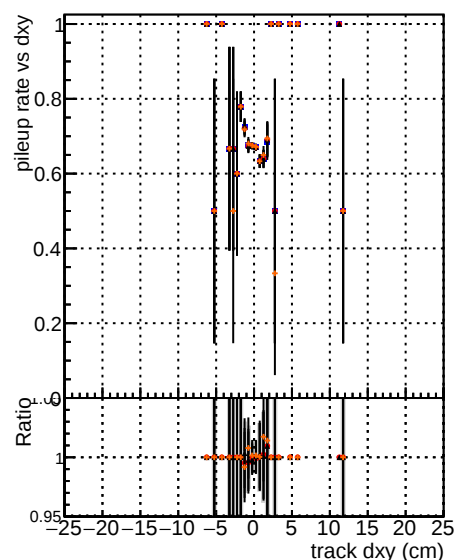
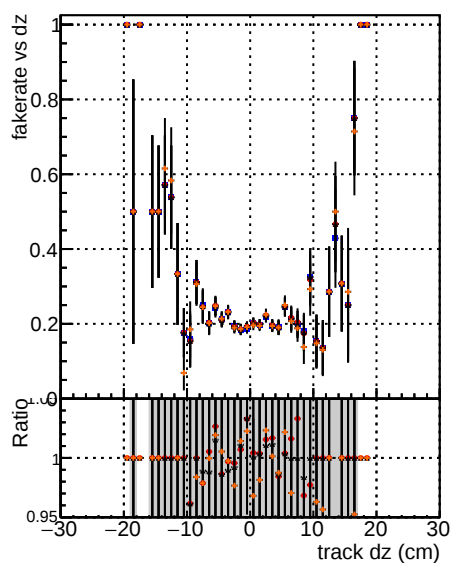


Figure 10: Fake rate vs d . The plot shows the fake rate as a function of d for various models and datasets. The y-axis is labeled 'Fake rate vs d ' and the x-axis is labeled ' d '. The plot includes data for DGM V00001, B000000000001, Global, mkFitOriginal, RECO, mkFitINNOV, and mkFitNEWDEINOF. A legend indicates different markers for different datasets: blue circle for DGM V00001, red square for B000000000001, green triangle for Global, black diamond for mkFitOriginal, orange star for RECO, purple cross for mkFitINNOV, and grey plus for mkFitNEWDEINOF.

2



0.01

