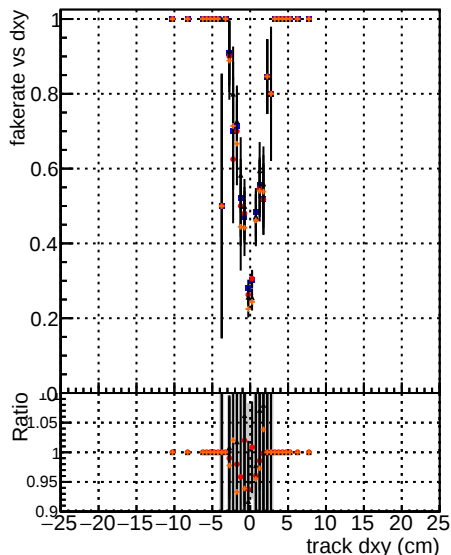


### Fake rate vs dxy



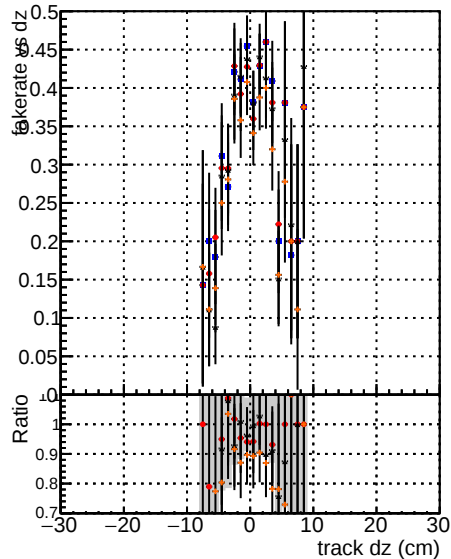
### Duplicates Rate vs Dxy



### Pileup rate vs dxy



Figure 10: Fake rate vs d. The plot shows the fake rate for various models and datasets. The y-axis is 'Fake rate vs d' and the x-axis is 'd'. The plot includes data for DGM V00001, B0000000000001, Global, mkFitbase, RECO, and mkFitbase RECO. The legend indicates different colors for different models: blue for DGM V00001, red for B0000000000001, green for Global, orange for mkFitbase, and purple for RECO. The plot shows that the fake rate is generally low and stable across different values of d.



al mKFitbase RECO  
al mKFitCHIN RECO  
al mKFitCIN RECO  
al mKFitNDOF2 RECO



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