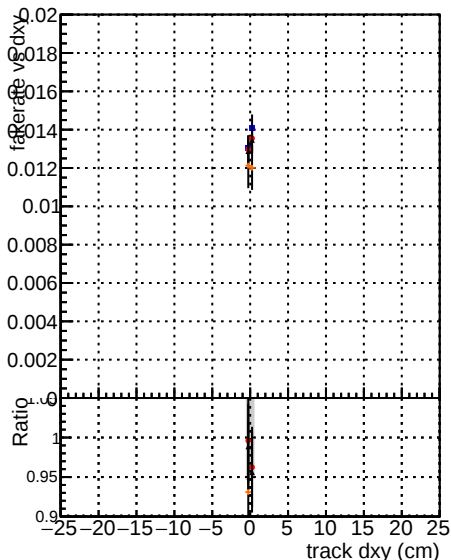
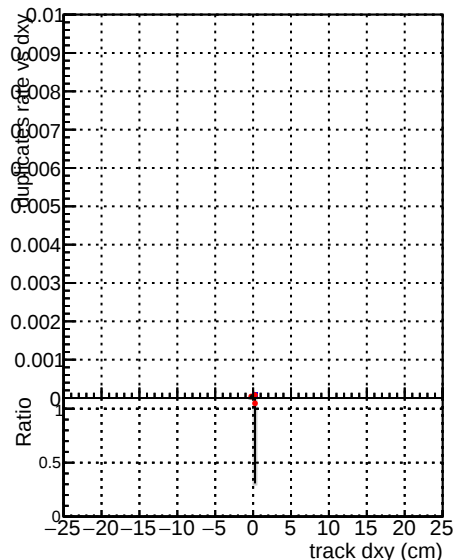


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Figure 1: Fake rate vs d. The plot shows the fake rate for different models as a function of d. The 'Global' model (blue line) has the highest fake rate, followed by 'mkFit' (orange line), 'baseline' (green line), 'PureNoClean' (red line), and 'core50maxCand-45DUPremoval' (purple line). The 'Global' model shows a sharp increase in fake rate as d increases, while the other models show a more gradual increase.

