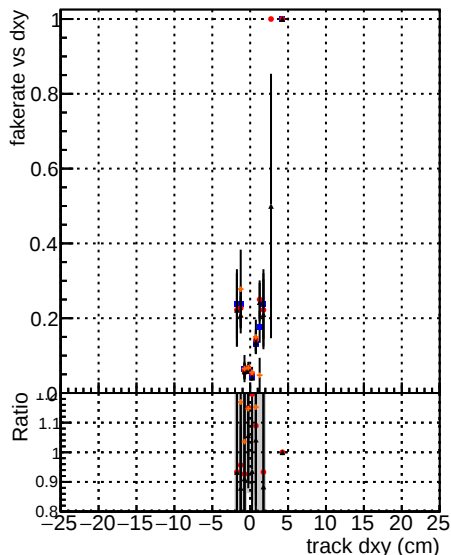


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Figure 1: Fake rate vs d. The graph shows the fake rate (y-axis) versus the parameter d (x-axis) for various methods. The methods are: DGM v00001, DGM v00001, Global, mkFit, baseline, DGM v00001, R000000000001, Global, mkFit, PureNoClean, DGM v00001, R000000000001, Global, mkFit, core50maxCand-33DUPremoval. The DGM v00001 methods show a sharp increase in fake rate as d increases, while the other methods remain relatively flat.

