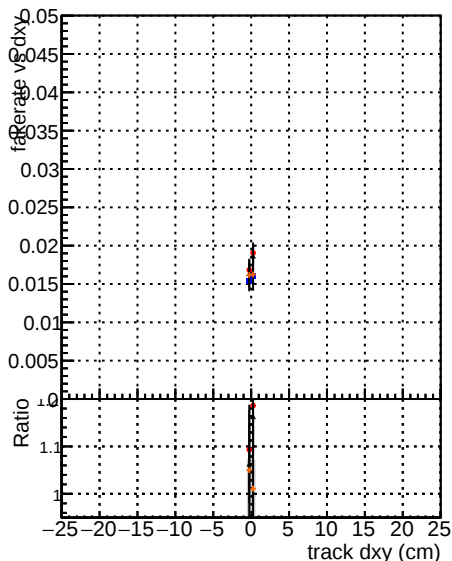
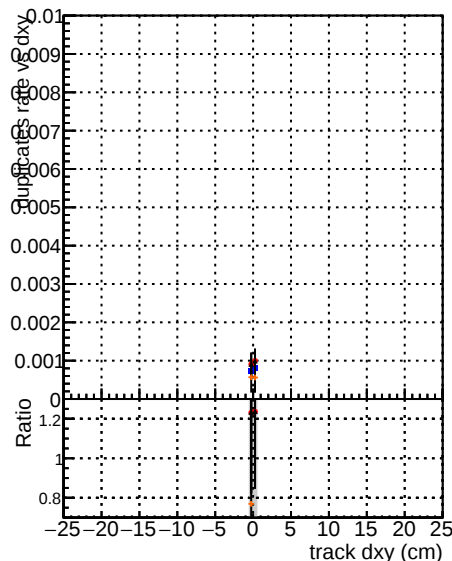


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

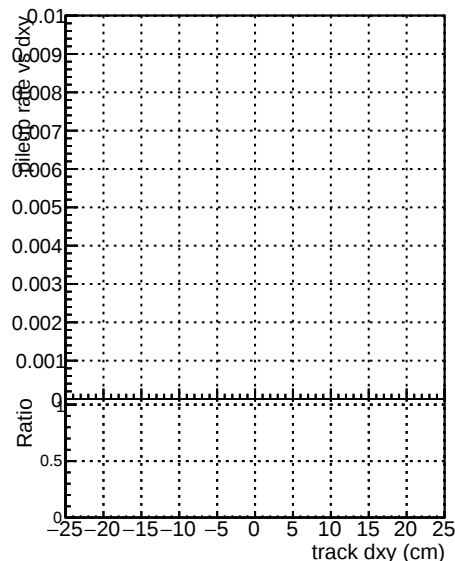


Figure 1: Fake rate vs d. The plot shows the fake rate (y-axis, 0 to 1) versus the distance d (x-axis, 0 to 1). The legend indicates four methods: DGM V00001 (blue line with dots), DGM V00001 (orange line with dots), Global mKFit baseline (green line with dots), and Global mKFit (red line with dots). The DGM V00001 methods show a sharp increase in fake rate as d increases, while the Global mKFit methods show a more gradual increase. The Global mKFit baseline is the highest, followed by Global mKFit, and then the two DGM V00001 methods which are very close to each other.

~~g1-mkEit-baseline~~