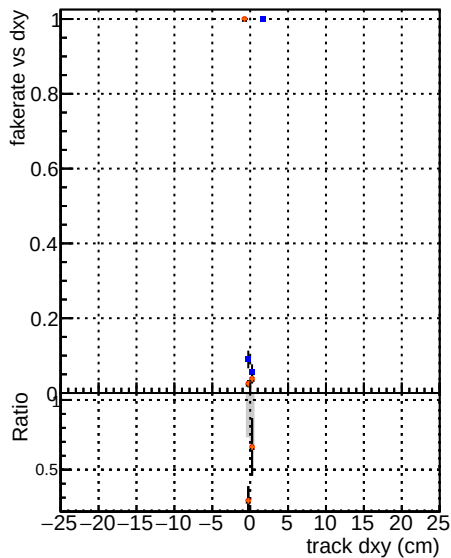
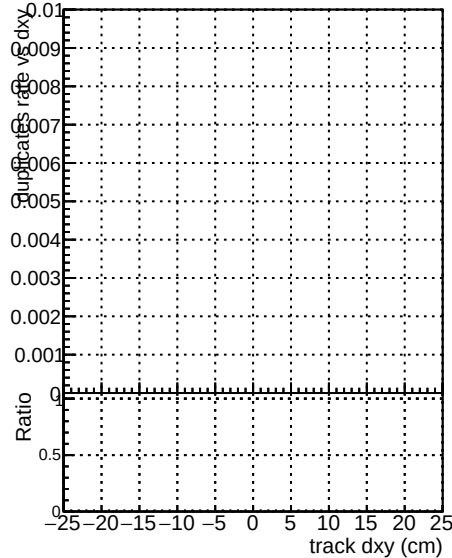


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

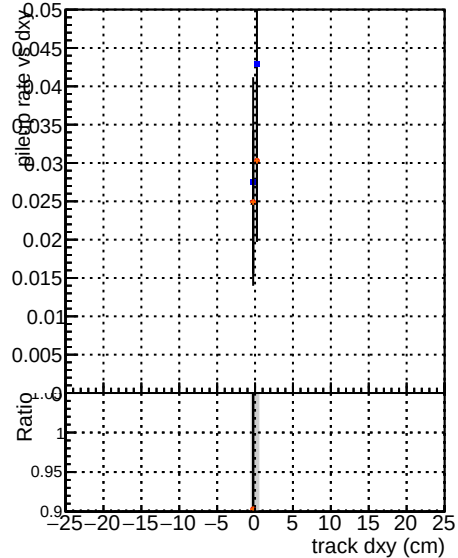
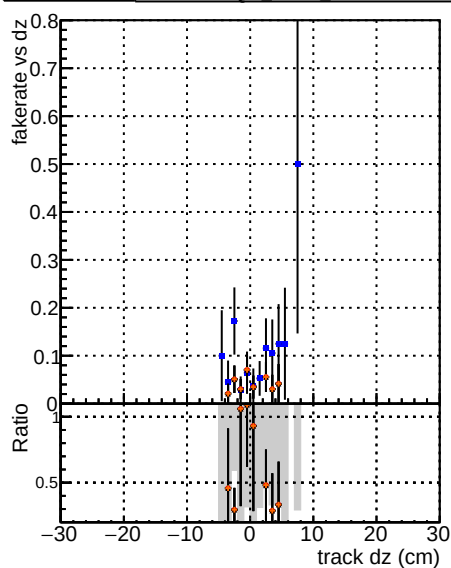


Figure 1: Fake rate vs d. The plot shows the fake rate for different models and datasets as a function of d. The y-axis is 'Fake rate vs d' and the x-axis is 'd'. The legend indicates: DOM (blue square), CKE (red circle), TTbar (green triangle), PU-updated (orange diamond), PU-scaled (purple star), and PU-DNN (brown cross). The plot shows that the fake rate decreases as d increases, with the PU-DNN model showing the lowest fake rate across all d values.



\$100

