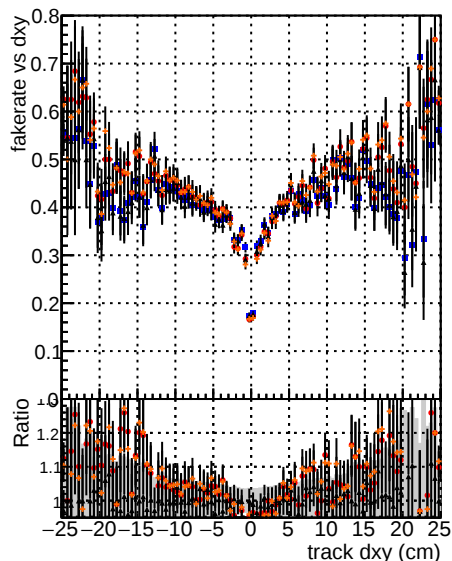
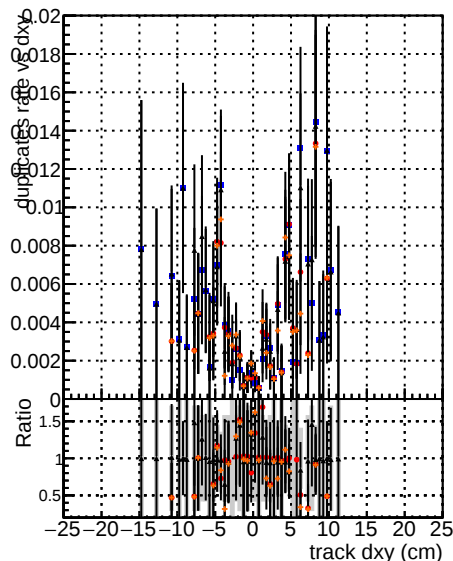


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

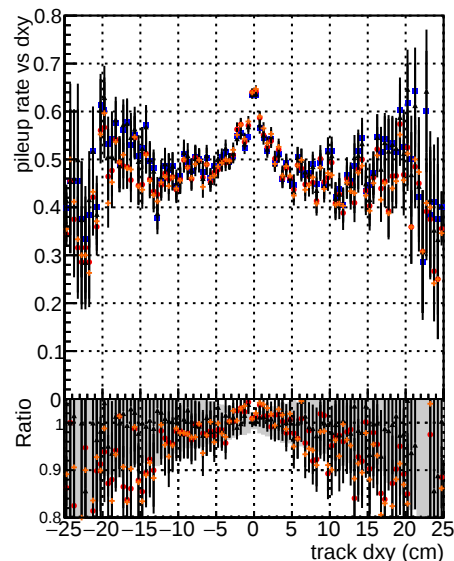
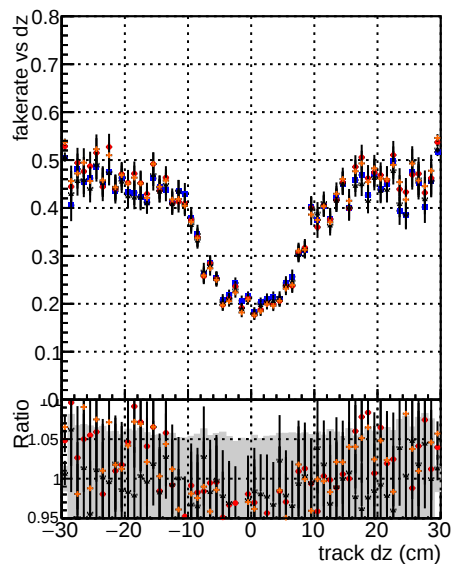


Figure 10: Fake rate vs. d . The figure displays two bar charts side-by-side, both showing the fake rate (y-axis, 0 to 1.0) versus d (x-axis, 1 to 10). The left chart is for the dataset 'trainOldFiles125_v2_prelimWPM_epoch4' and the right chart is for 'trainOldFiles125_v2_prelimWPM_epoch4'. The legend indicates that the bars are colored by the value of d : $d=1$ (blue), $d=2$ (orange), $d=3$ (green), $d=4$ (red), $d=5$ (purple), $d=6$ (brown), $d=7$ (pink), $d=8$ (gray), $d=9$ (light blue), and $d=10$ (light orange). In both charts, the fake rate is highest for $d=1$ and decreases as d increases.



Model	Model Size	Model Type	Model Path	Model Name	Model Size	Model Type	Model Path	Model Name
hOldFiles125_v2_prelimWPM_epoch4	125	v2	prelimWPM	epoch4	125	v2	prelimWPM	epoch4
hOldFiles125_v2_prelimWPM_epoch4	125	v2	prelimWPM	epoch4	125	v2	prelimWPM	epoch4

