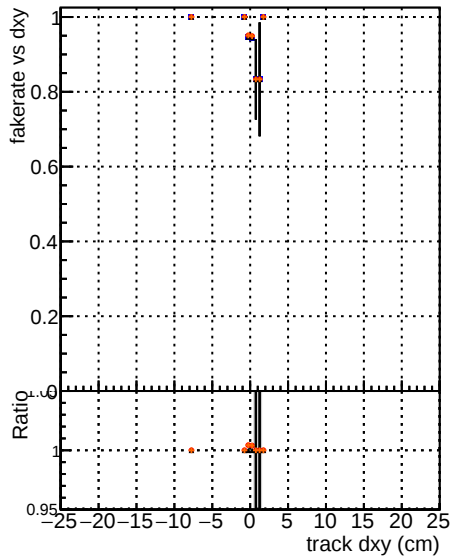
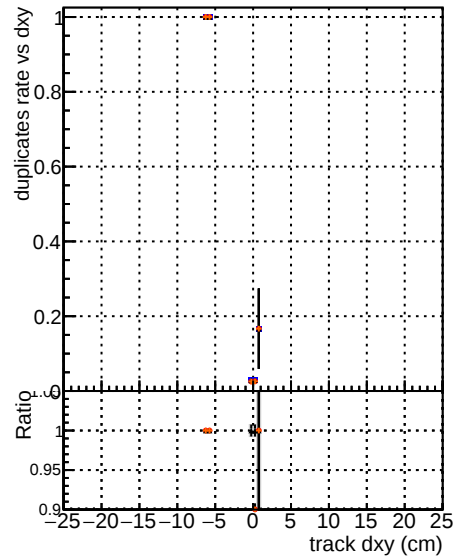


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

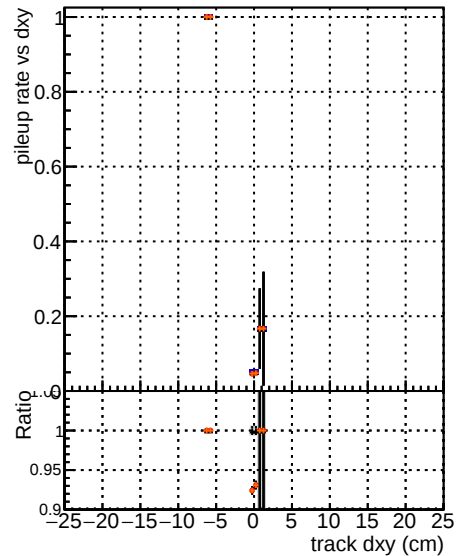
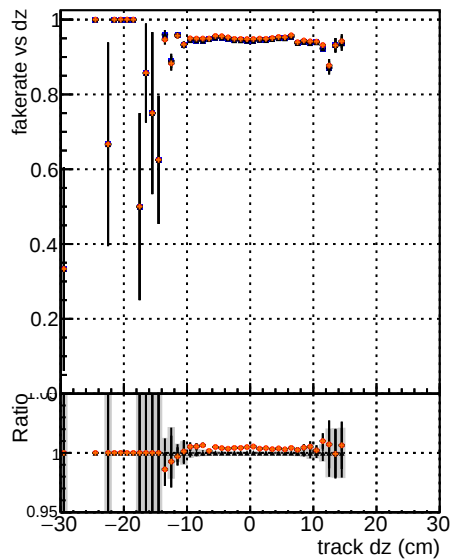


Figure 10: Fake rate vs d. The plot shows the fake rate for different models as a function of d. The models are DOM mkFit5, DOM mkFit6, DOM mkFit5+6, XiMinus, XiPlus, XiZero, and PU base. The fake rate increases with d, with XiMinus and XiPlus showing the highest rates, reaching near 1.0 at d=0.4.



OldFiles125_v2_prelimWPM_epoch4	OldFiles125_v2_prelimWPM_epoch4

