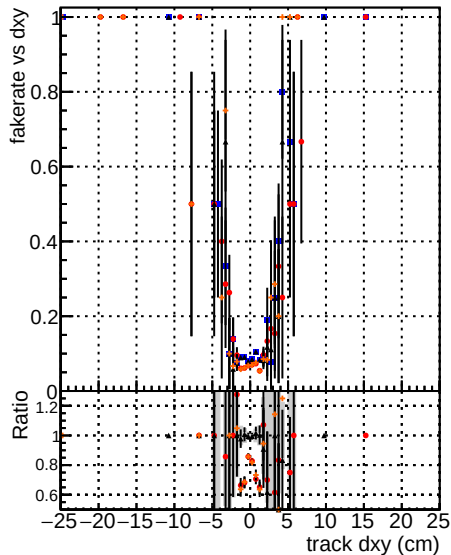
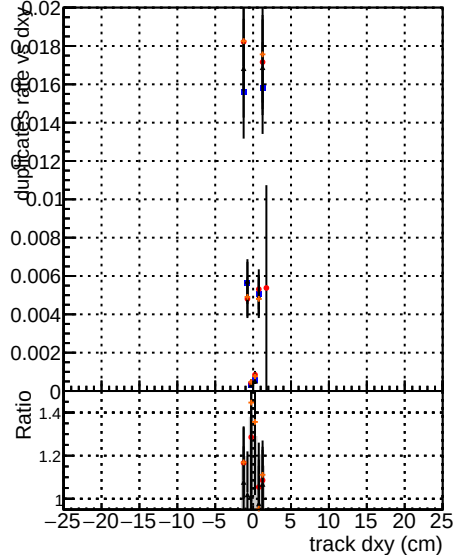


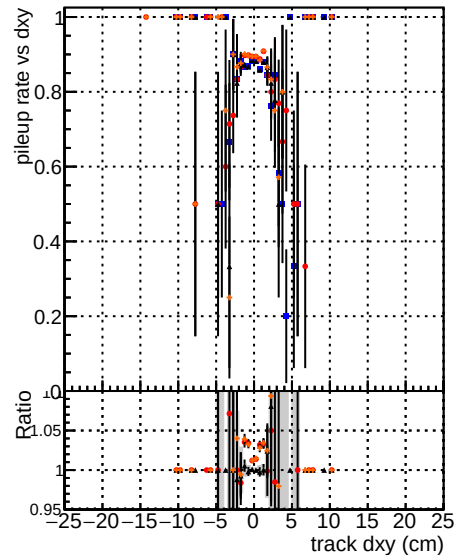
Fake rate vs dxy



Duplicates Rate vs Dxy

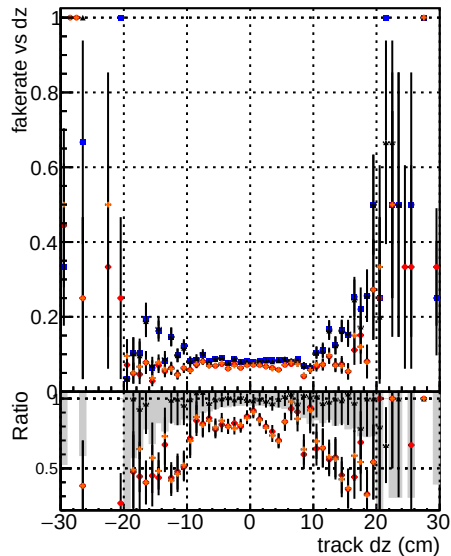


Pileup rate vs dxy

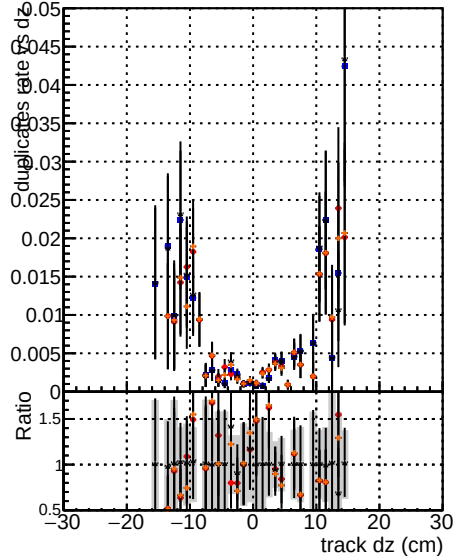


Legend for Fake rate vs dxy, Duplicates Rate vs Dxy, and Pileup rate vs dxy plots:
 - $\blacksquare$ DQM
 - $\bullet$ mkt
 - $\times$ Fit5
 - $\times$ XIM
 - $\times$ MIPUS
 - $\times$ PU
 - $\times$ base
 - $\times$ TrainOldFiles125_v2_prelimWPM_epoch4
 - $\times$ TrainOldFiles125_v2_prelimWPM_epoch4

Fake rate vs dz



Legend for Fake rate vs dz, Duplicates Rate vs Dz, and Pileup rate vs dz plots:
 - $\blacksquare$ DQM
 - $\bullet$ mkt
 - $\times$ Fit5
 - $\times$ XIM
 - $\times$ MIPUS
 - $\times$ PU
 - $\times$ base
 - $\times$ TrainOldFiles125_v2_prelimWPM_epoch4
 - $\times$ TrainOldFiles125_v2_prelimWPM_epoch4



Pileup rate vs dz

