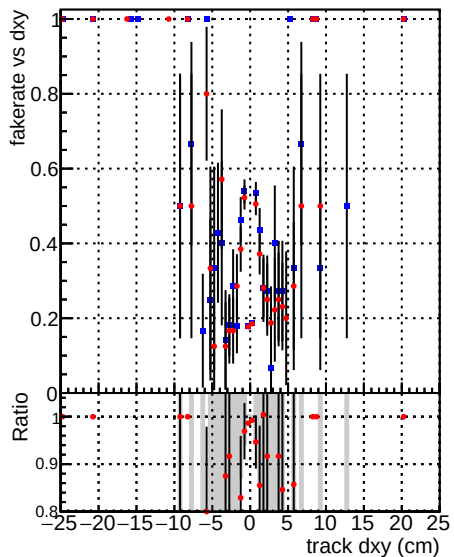
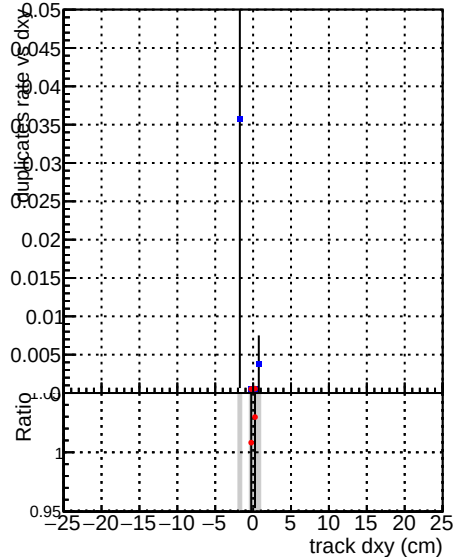
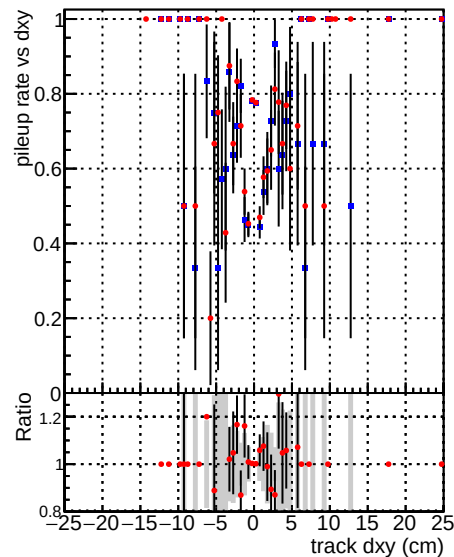


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

—●— DQM CKF TTbase
 —●— DQM CKF TT_retrainOldFiles125_v2_prelimWPM_epoch1

Fake rate vs dz