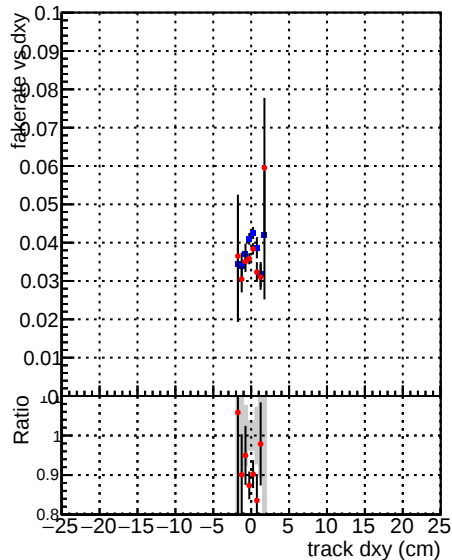
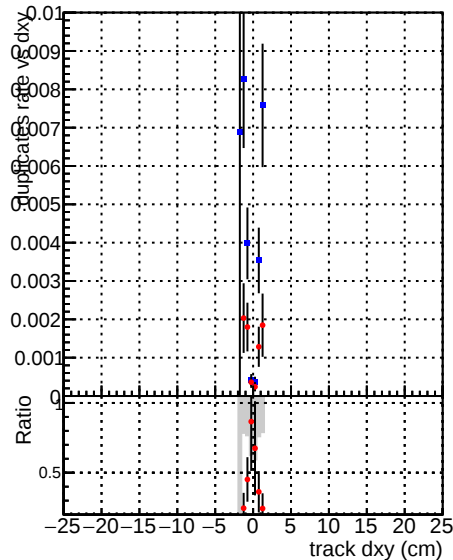


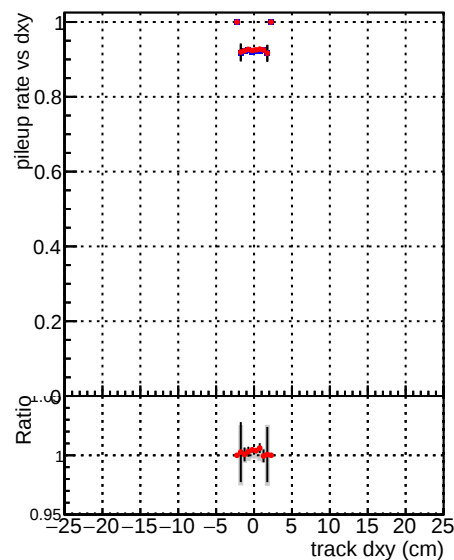
Fake rate vs dxy



Duplicates Rate vs Dxy

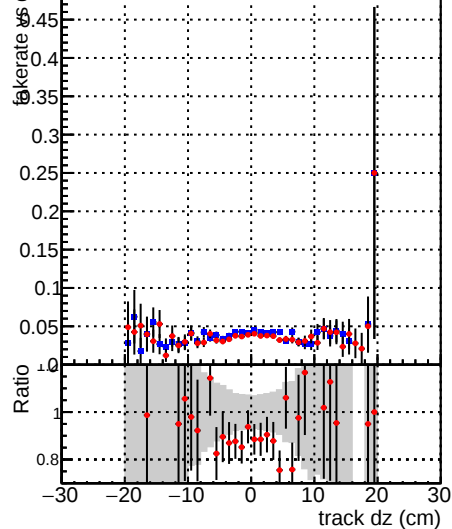


Pileup rate vs dxy

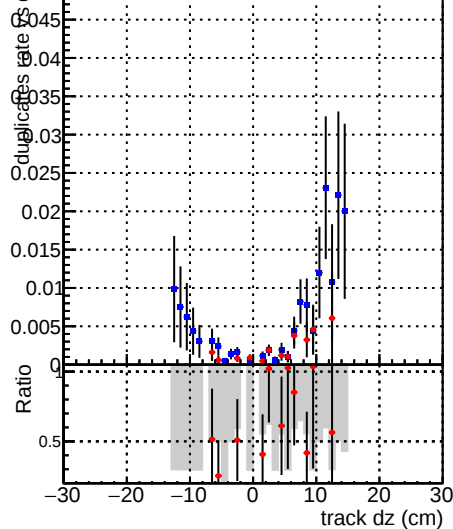


—●— DQM CKF XiMinusPU_base
 —●— DQM CKF XiMinusPU_retrainOldFiles125_v2_prelimWPM_epoch3

Fake rate vs dz



Duplicates rate vs dz



Pileup rate vs dz

