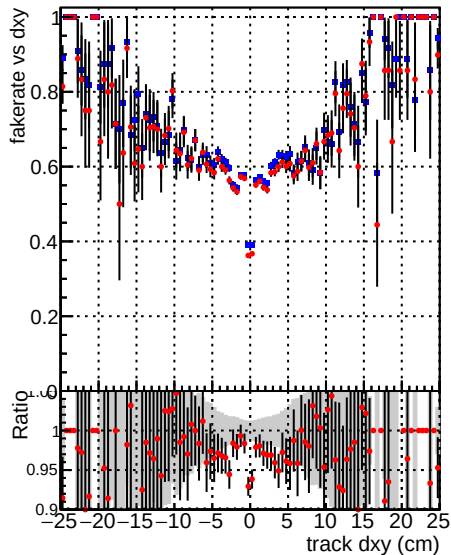
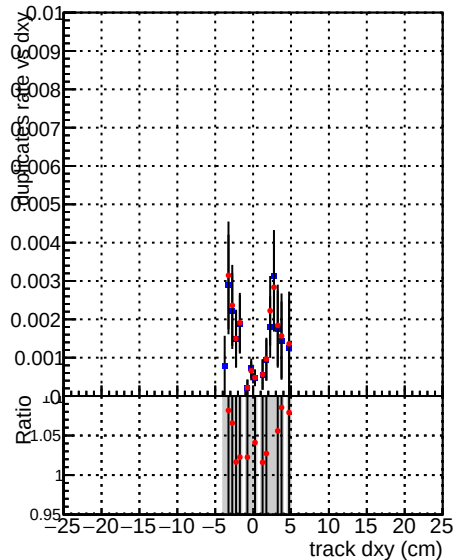
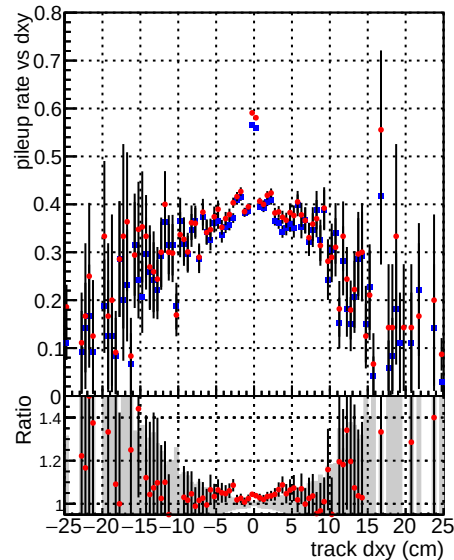


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

—■— DQM CKF XiMinusNOPU_base
 —●— DQM CKF XiMinusNOPU_retrainOldFiles125_v2_prelimWPM_epoch2

Fake rate vs dz