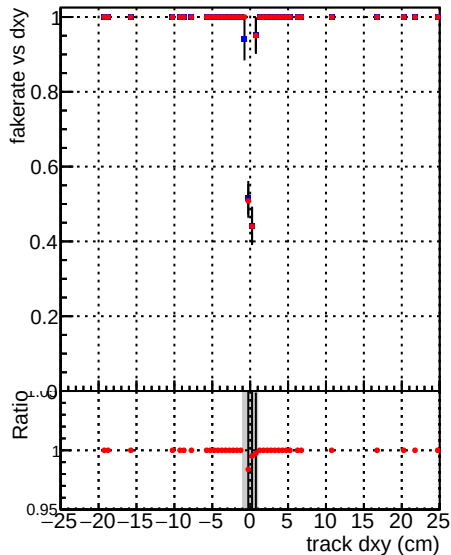
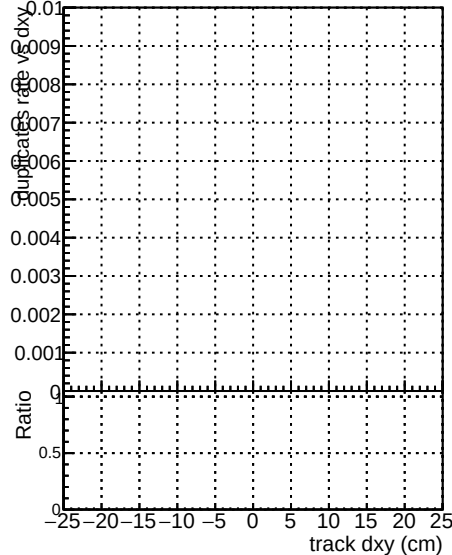
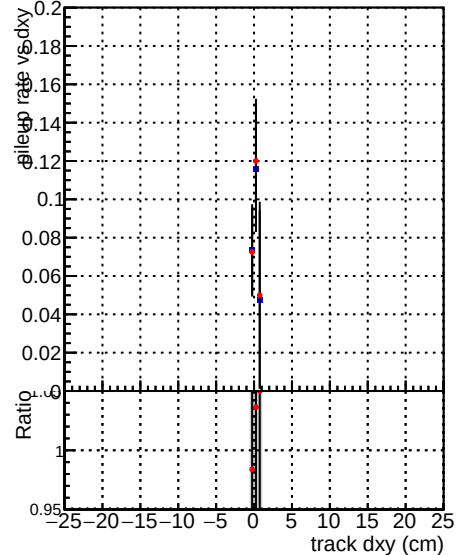
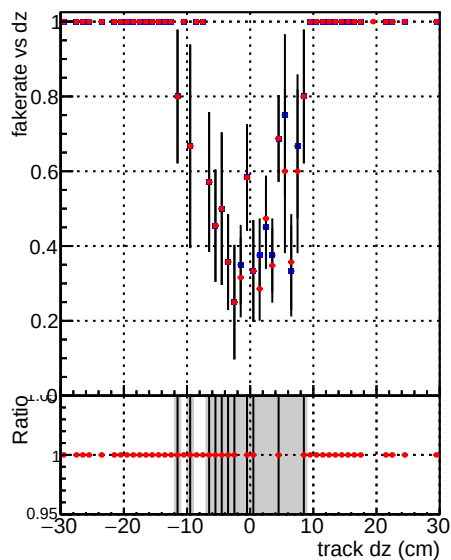
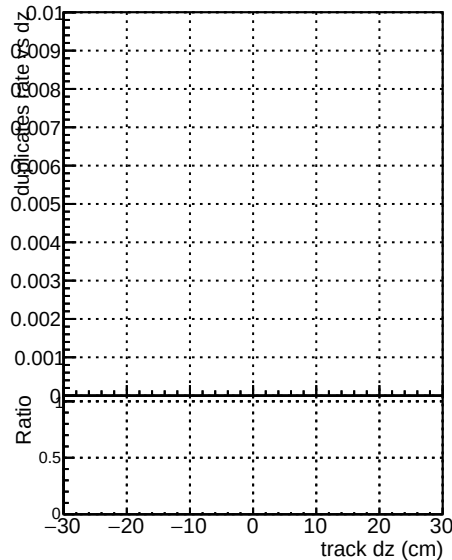
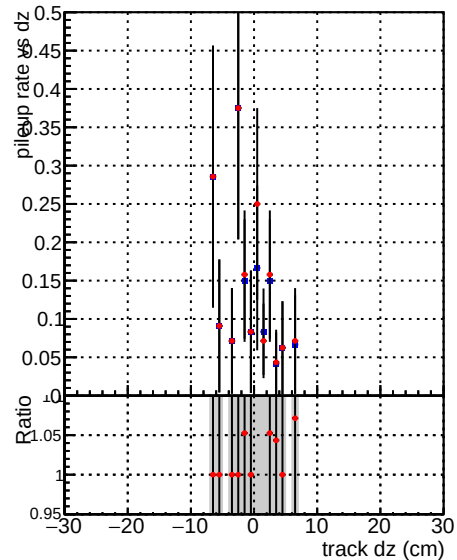


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz****Duplicates Rate vs Dxy****Pileup rate vs dxy**

—●— DQM CKF XiMinusNOPU_base
 —●— DQM CKF XiMinusNOPU_retrainOldFiles125_v2_prelimWPM_epoch4