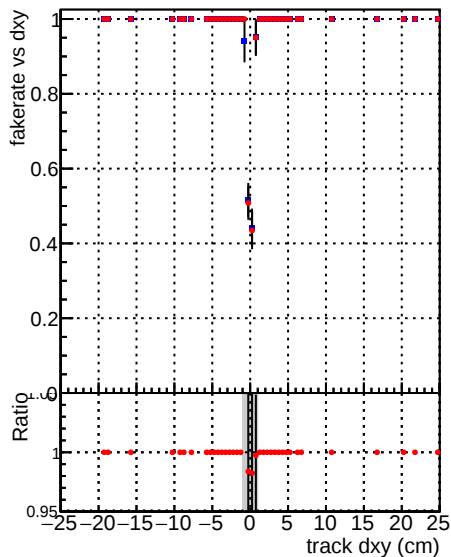
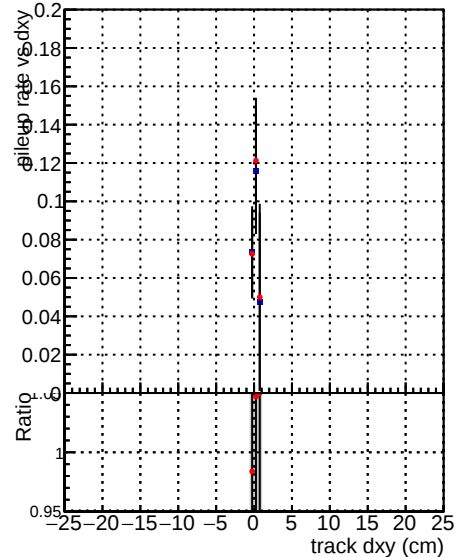


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

—●— DQM_CKF_XiMinusNOPU_base
 —●— DQM_CKF_XiMinusNOPU_retrainOldFiles125_v2_prelimWPM_epoch3

Fake rate vs dz