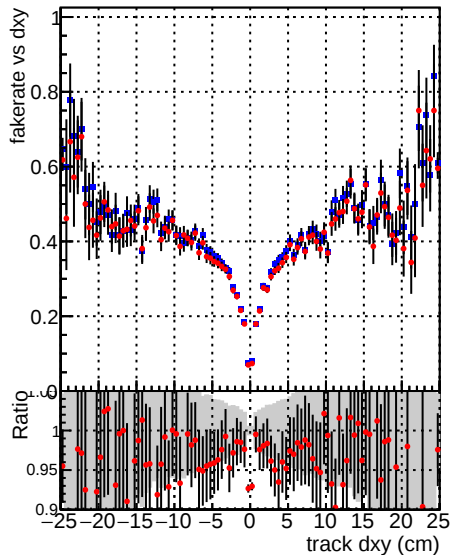
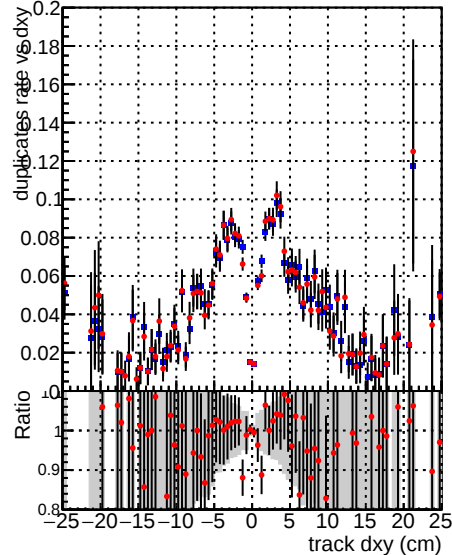
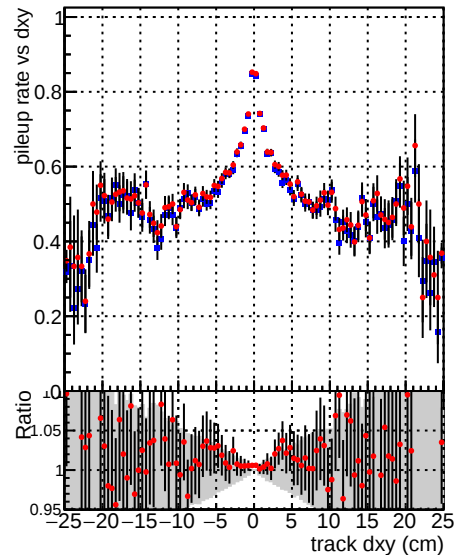
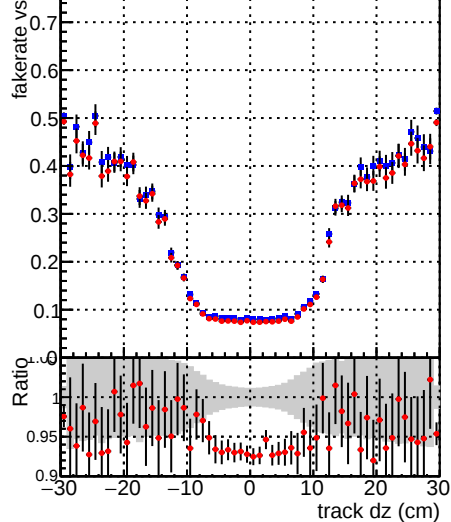
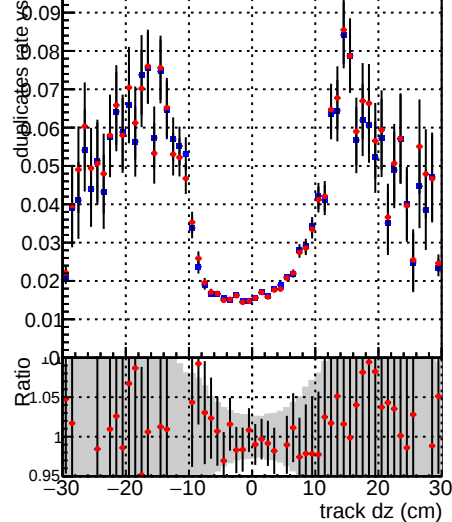


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

—●— DQM CKF QCDHighPt_base
 —●— DQM CKF QCDHighPt_retrainOldFiles125_v2_prelimWPM_epoch3

Fake rate vs dz**Duplicates Rate vs Ddz****Pileup rate vs dz**