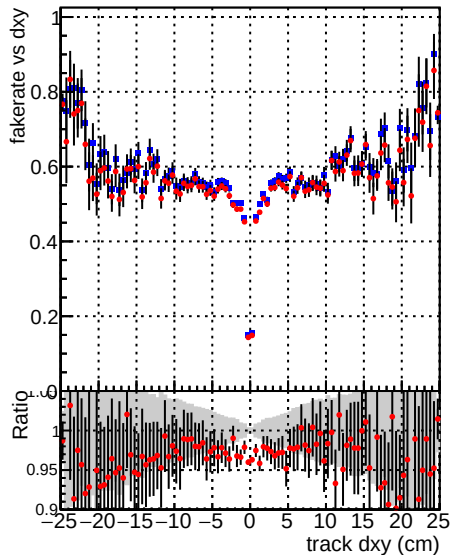
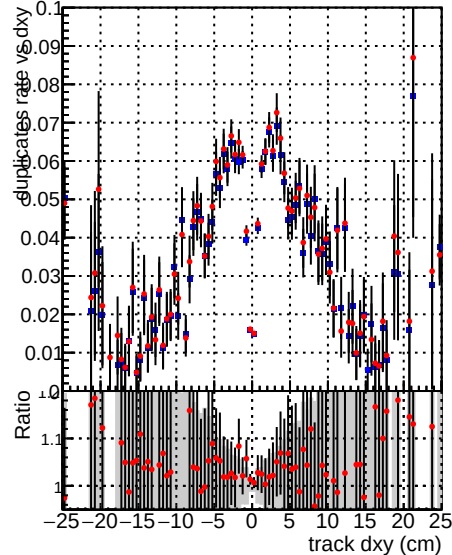
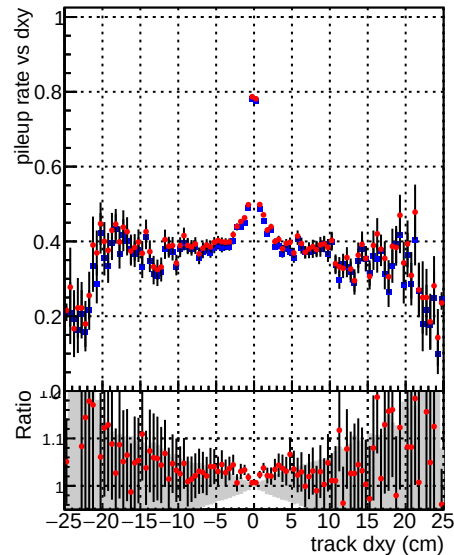


**Fake rate vs dxy****Duplicates Rate vs Dxy****Pileup rate vs dxy**

—●— DQM CKF QCDHighPt\_base  
 —●— DQM CKF QCDHighPt\_retrainOldFiles125\_v2\_prelimWPM\_epoch1

**Fake rate vs dz**