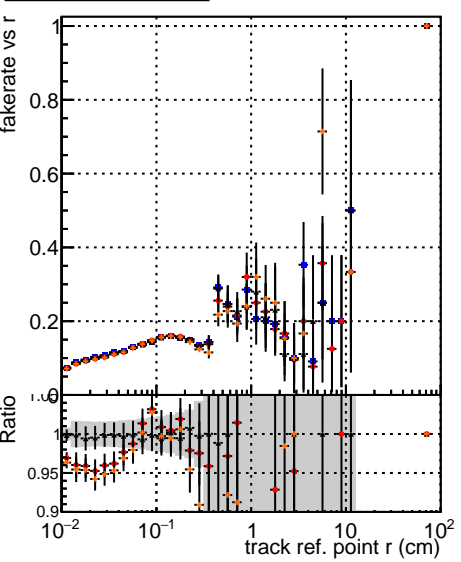
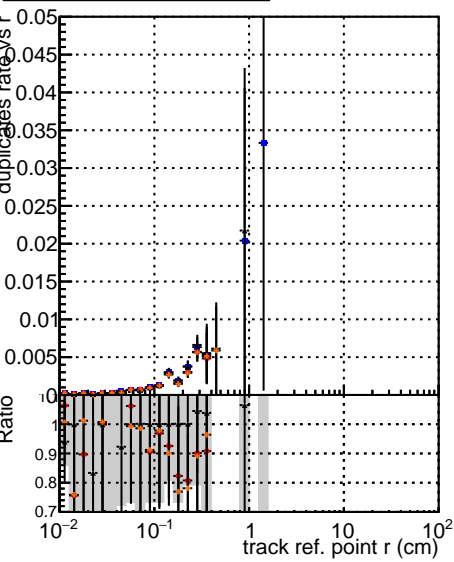
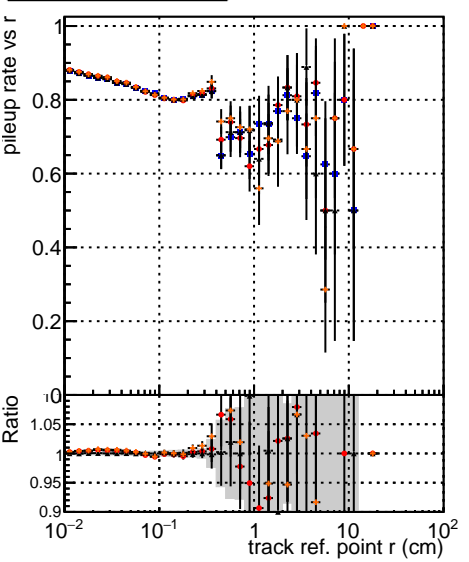
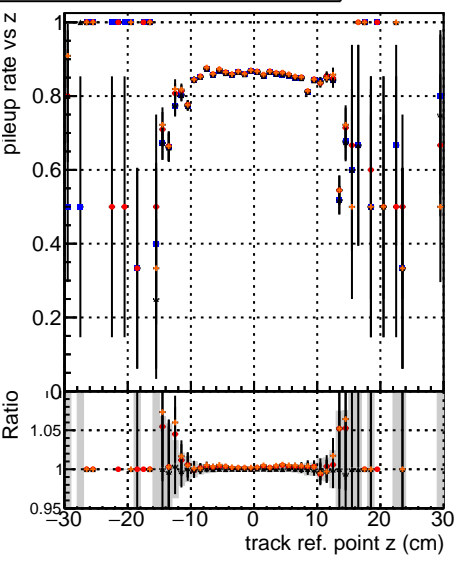
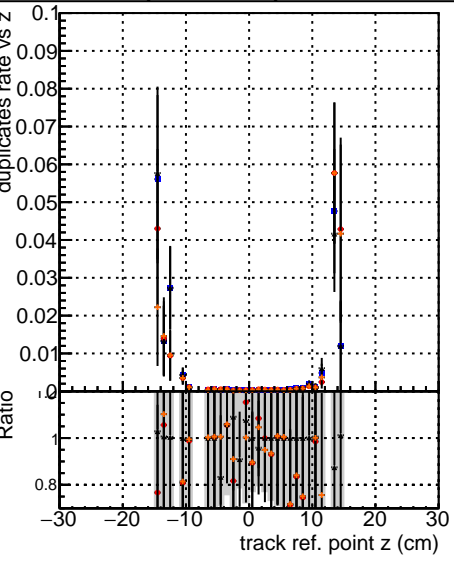
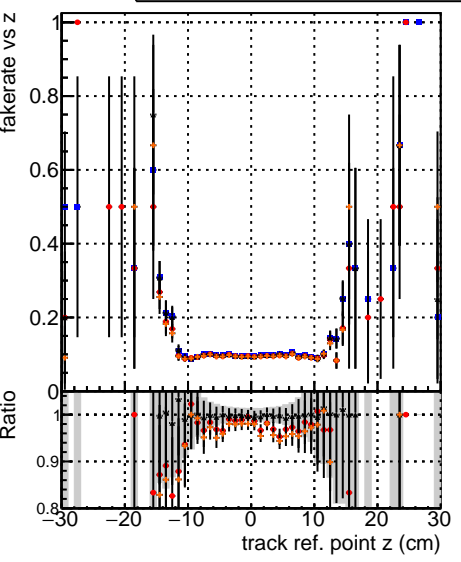
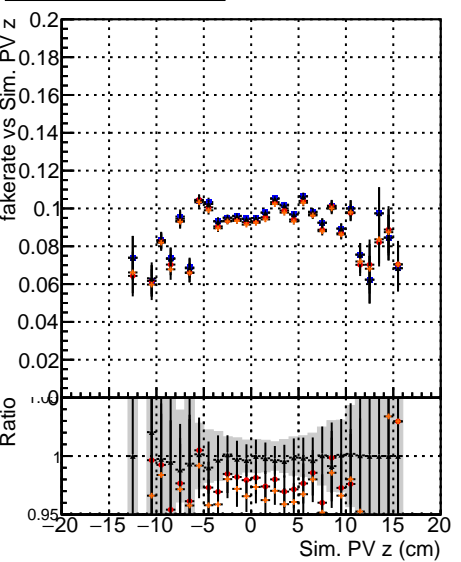
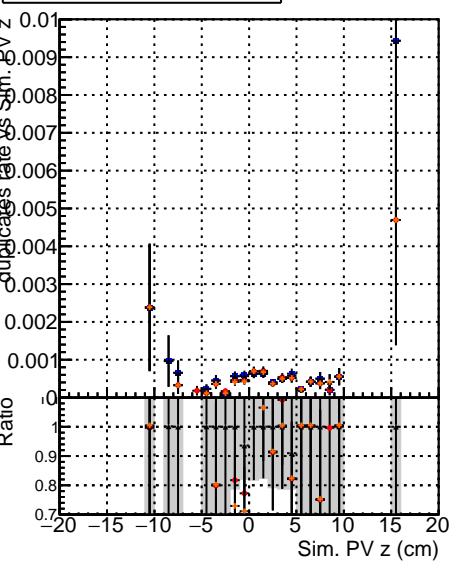


**Fake rate vs vertpos****Duplicates Rate vs vertpos****Pileup rate vs vertpos**

Legend:   
 - Blue squares: DQM mkFit TTbase   
 - Orange circles: DQM mkFit TTbase retrainOldFiles125\_v2\_prelimWP\_epoch4   
 - Red triangles: DQM mkFit TTbase retrainOldFiles125\_v2\_prelimWP\_epoch2\_wSQCD   
 - Green diamonds: DQM mkFit TTbase retrainOldFiles125\_v2\_prelimWP\_epoch2

**Fake rate vs v****Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**