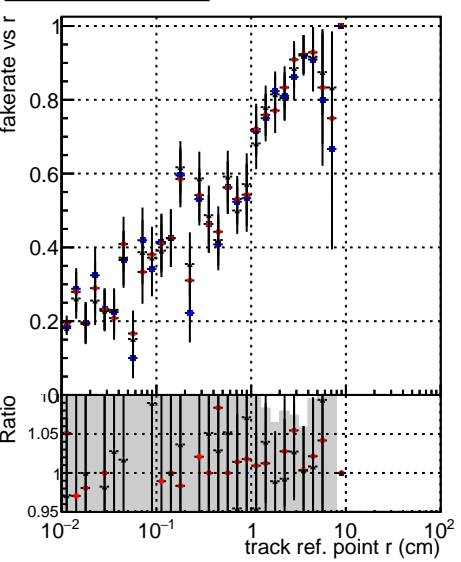
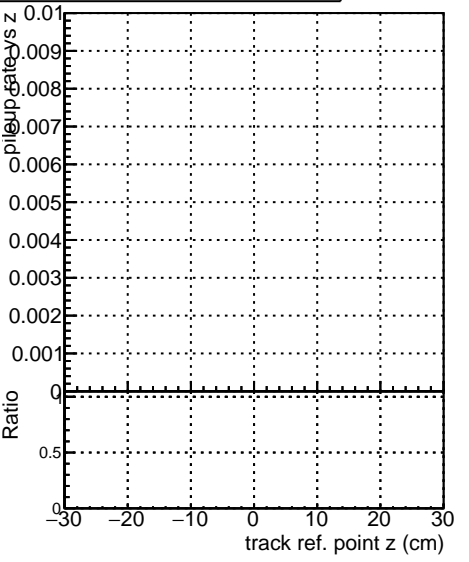
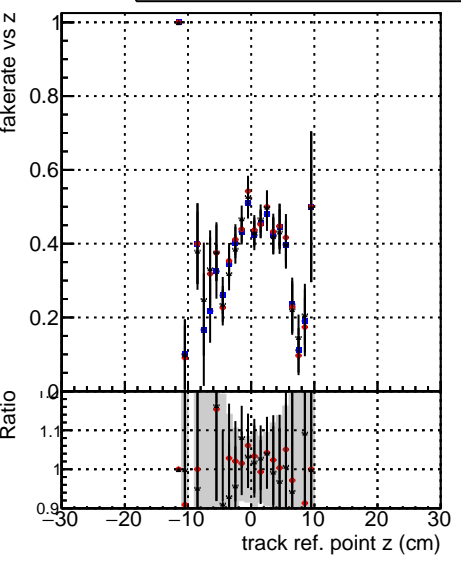
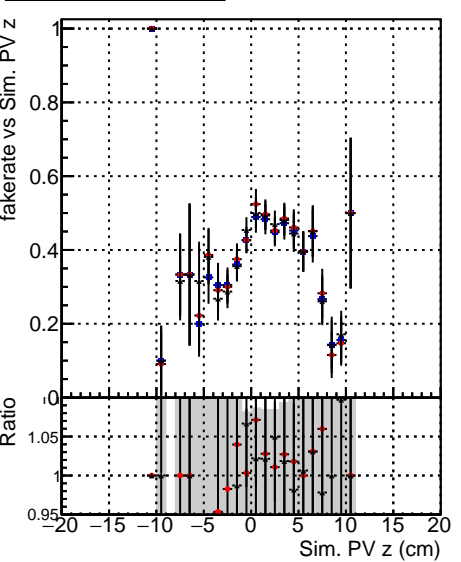


**Fake rate vs vertpos****Duplicates Rate vs vertpos****Pileup rate vs vertpos**

—●— DQM\_CKF\_TTbase  
—●— DQM\_CKF\_TT\_retrainOldFiles113  
—●— DQM\_CKF\_TT\_retrainOldFiles125

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