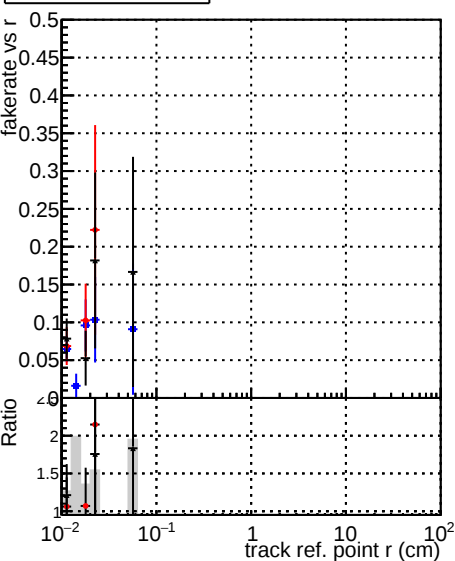
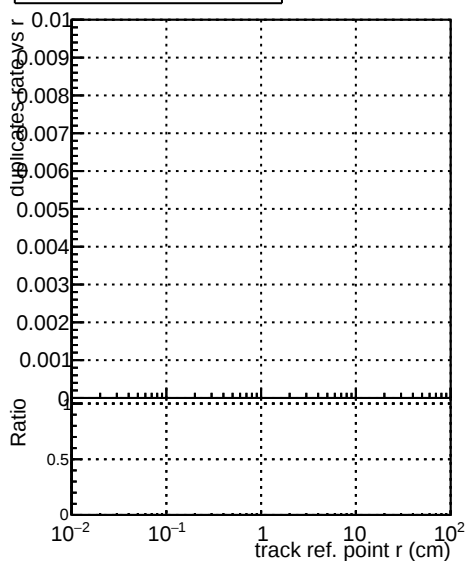
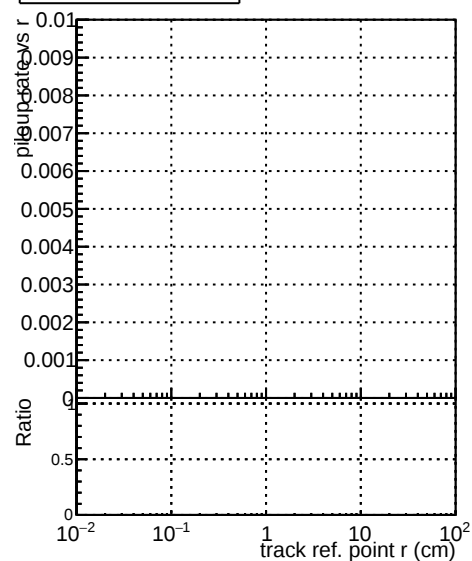
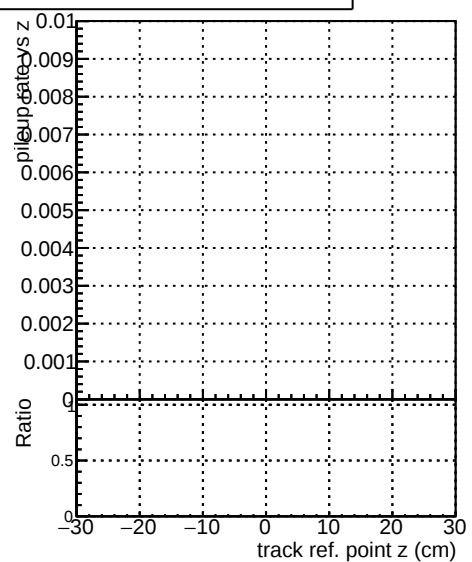
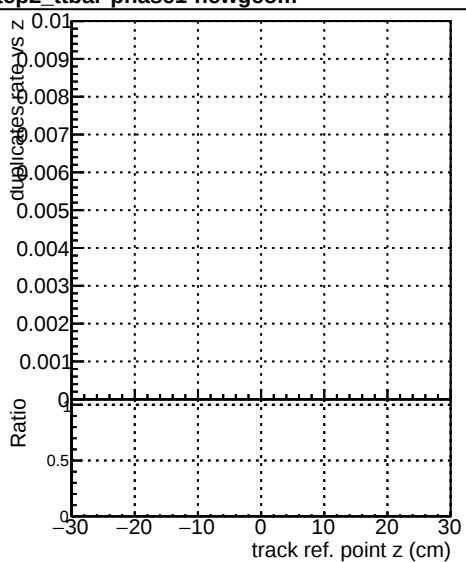
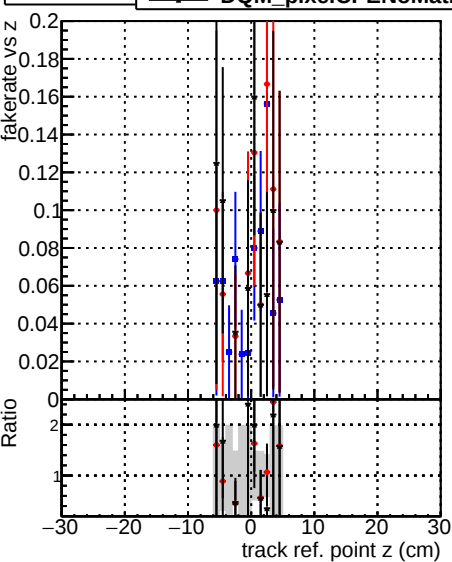
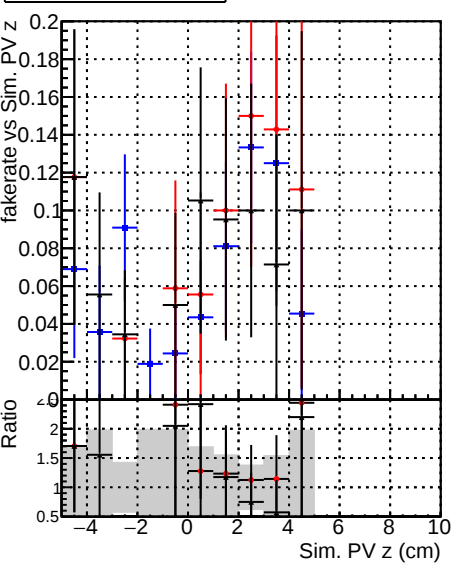
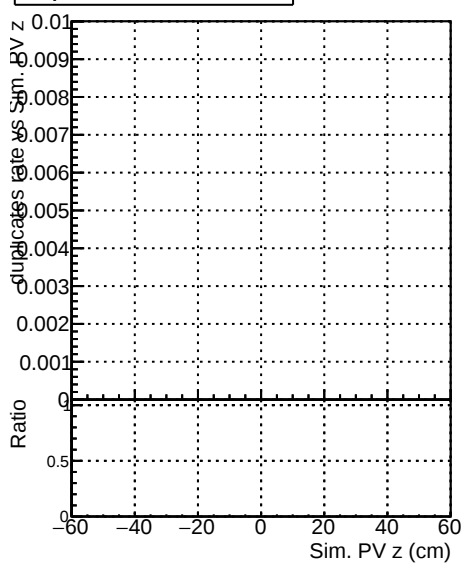
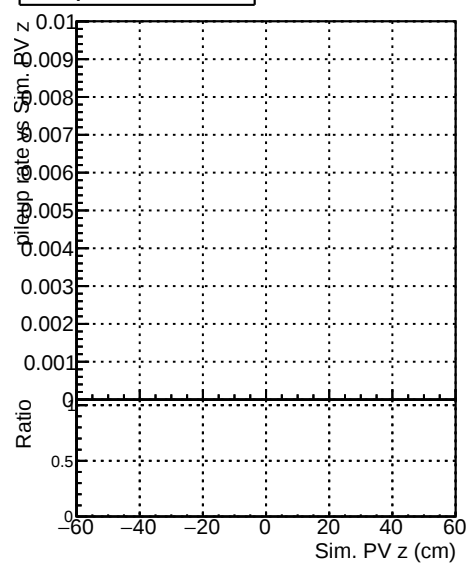


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos****Fake rate vs v****Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**

—•— DQM_original_step2_ttbar-phase1-newgeom
—•— DQM_pixelCPE_step2_ttbar-phase1-newgeom
—•— DQM_pixelCPENoMatR_step2_ttbar-phase1-newgeom