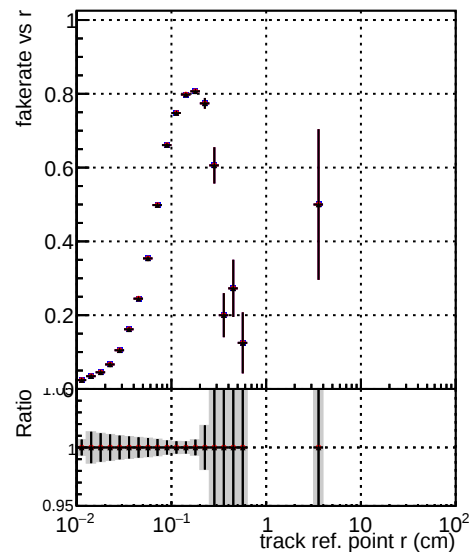
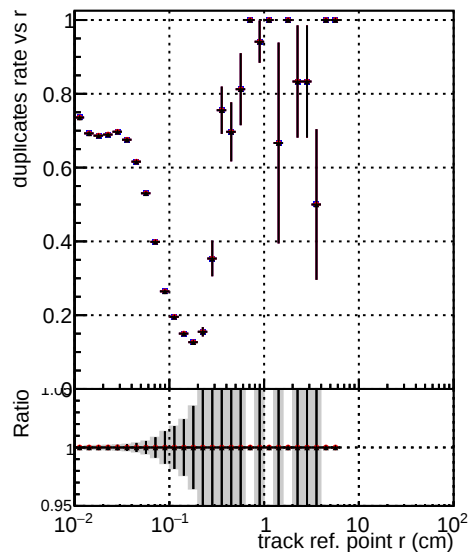


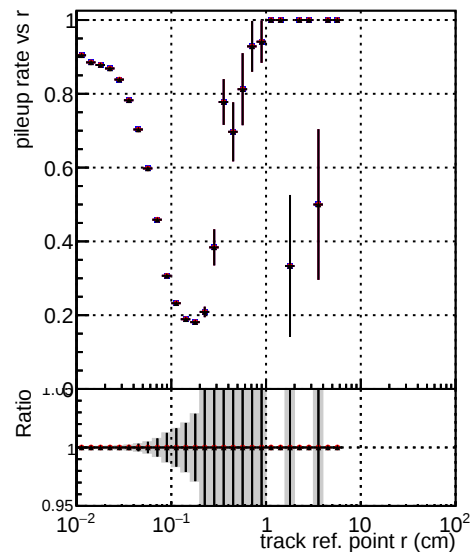
Fake rate vs vertpos



Duplicates Rate vs vertpos

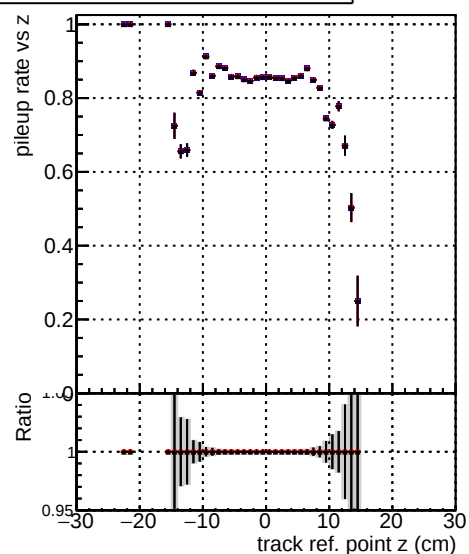
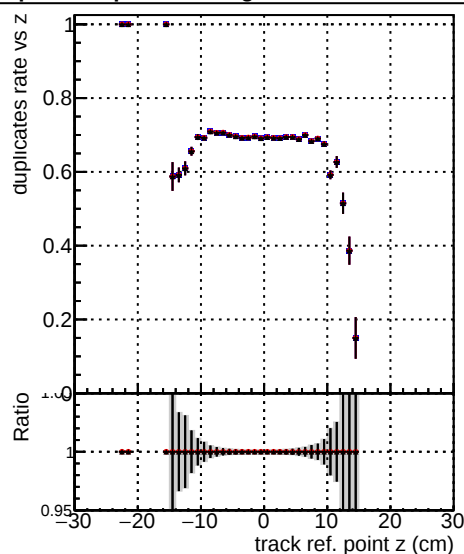
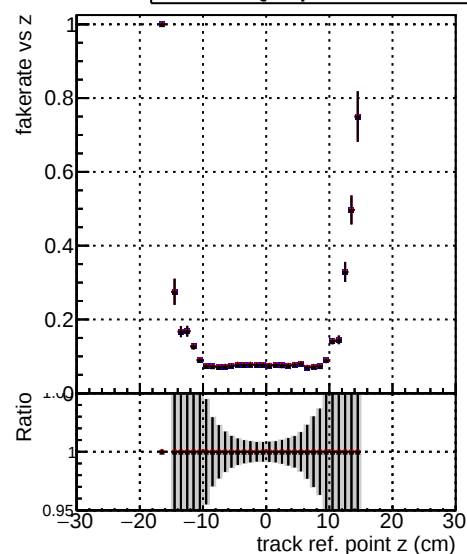


Pileup rate vs vertpos

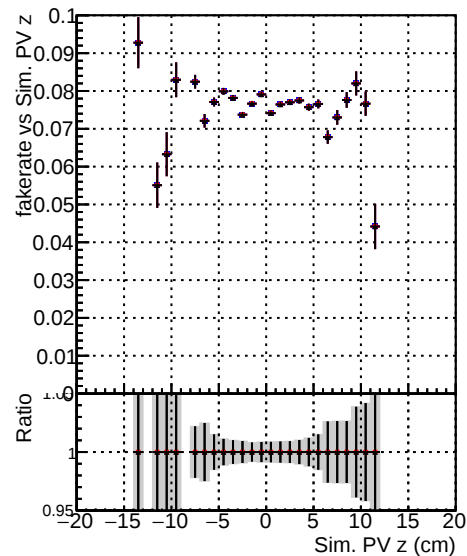


—●— DQM_original_step2_ttbar-phase1-newgeom
 —●— DQM_pixelCPE_step2_ttbar-phase1-newgeom
 —●— DQM_pixelCPENoMatR_step2_ttbar-phase1-newgeom

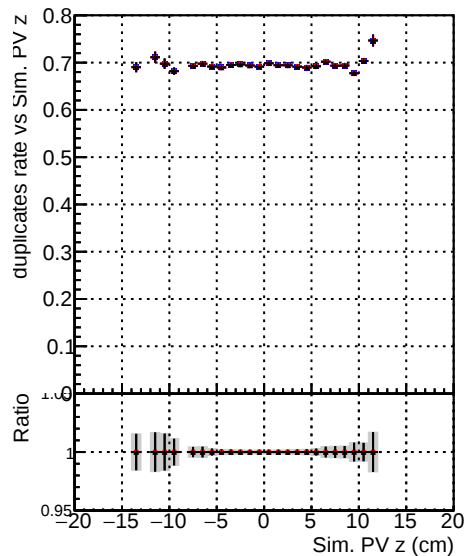
Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

