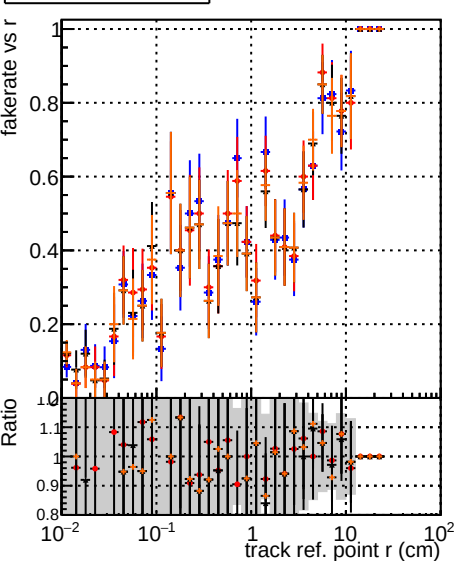
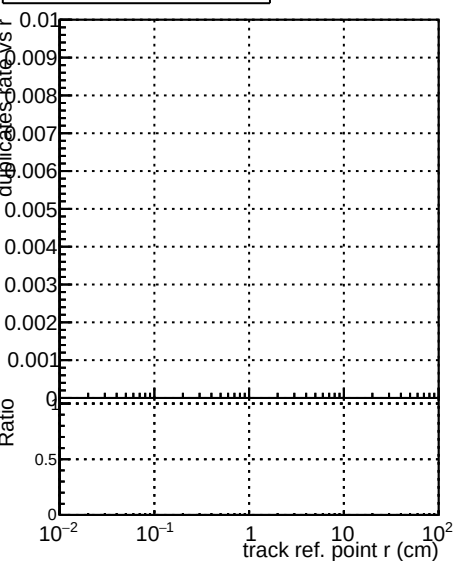


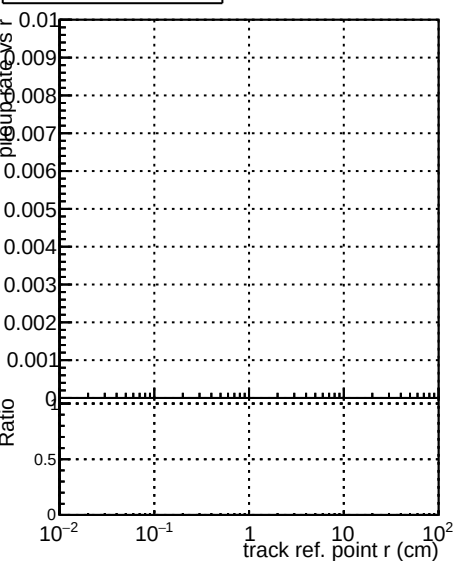
Fake rate vs vertpos



Duplicates Rate vs vertpos

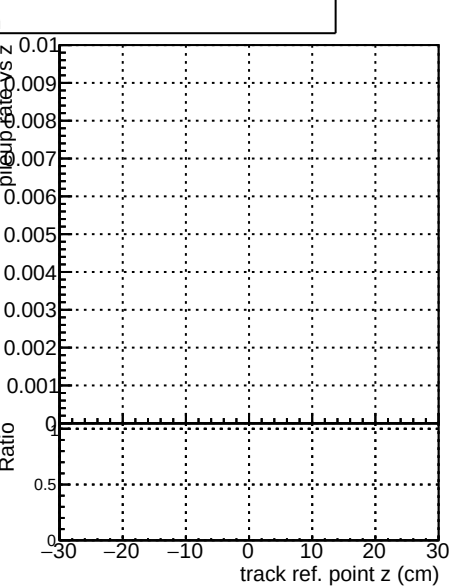
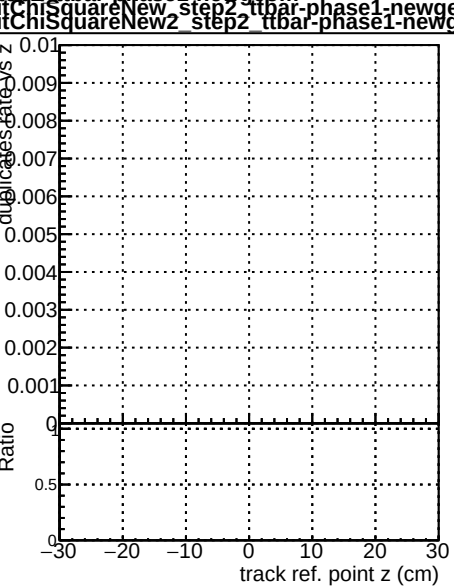
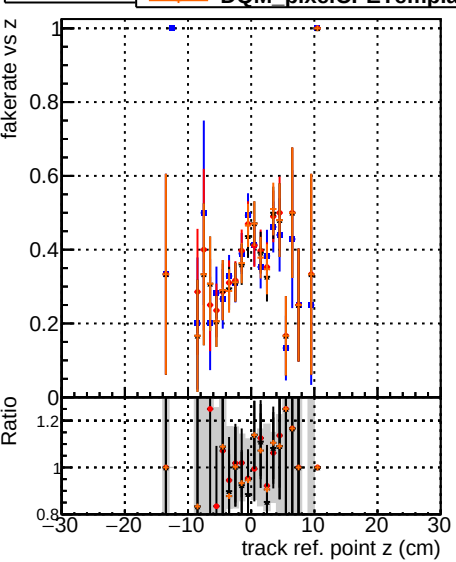


Pileup rate vs vertpos

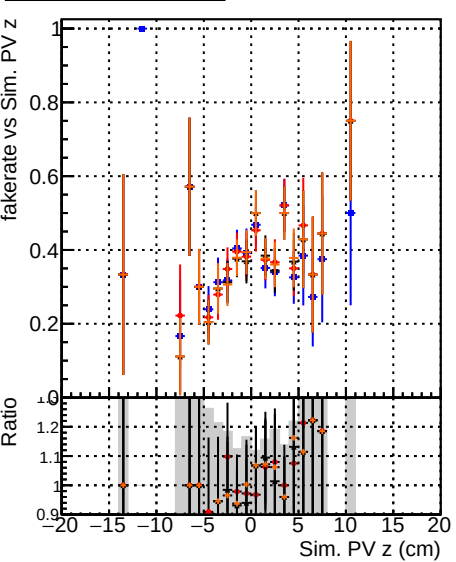


—■— DOM original step2 ttbar phase1-newgeom
—●— DOM pixelCPE template step2 ttbar phase1-newgeom
—▲— DOM pixelCPE template cut chiSquareNew step2 ttbar phase1-newgeom
—×— DOM pixelCPE template cut chiSquareNew step2 ttbar phase1-newgeom

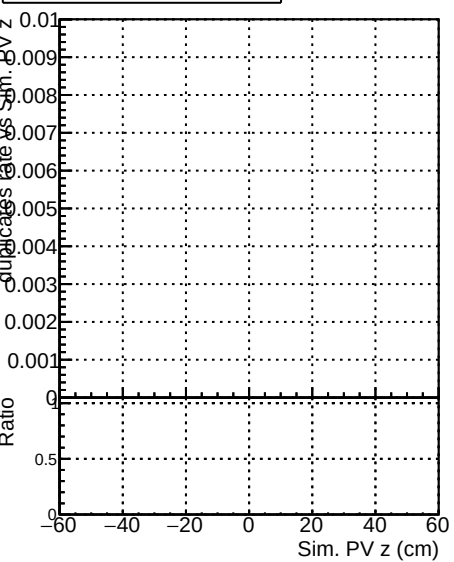
Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

