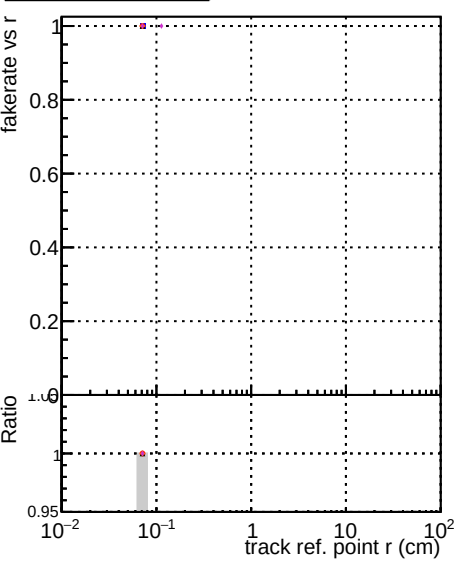
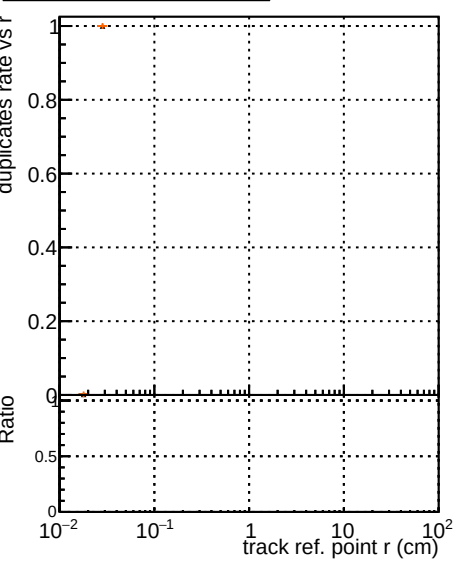


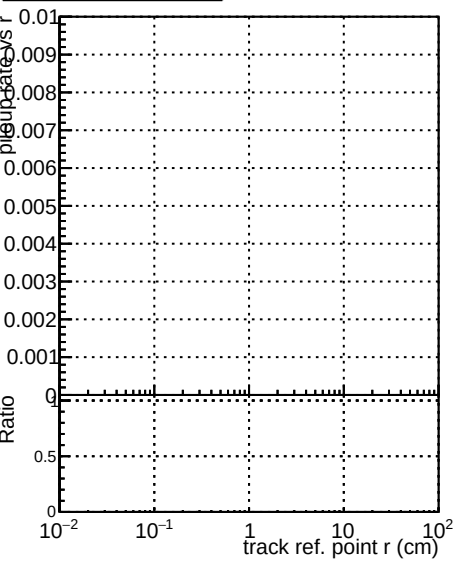
Fake rate vs vertpos



Duplicates Rate vs vertpos

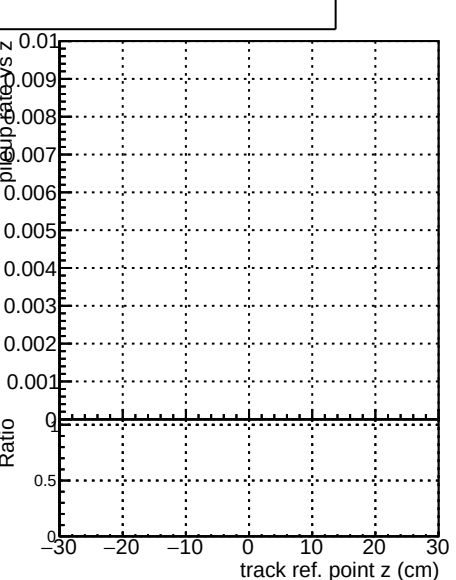
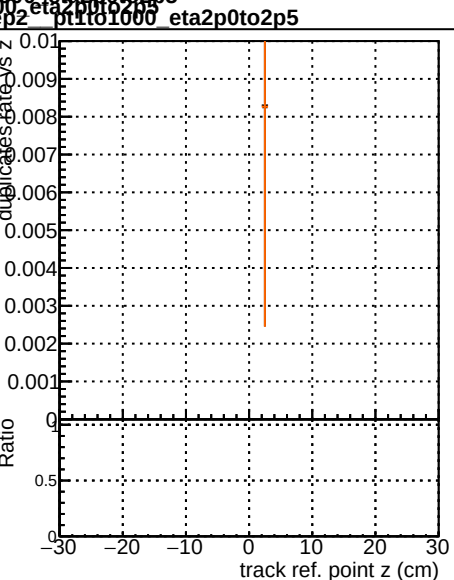
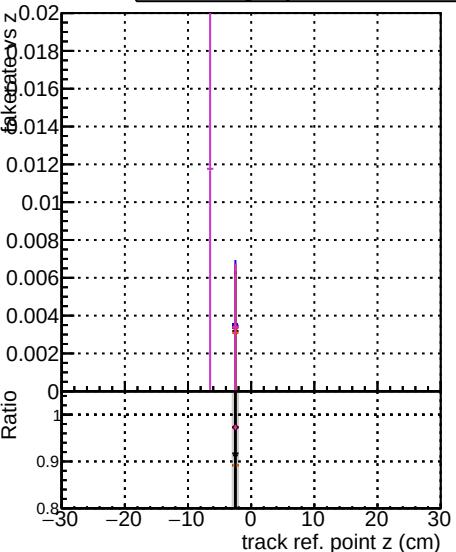


Pileup rate vs vertpos

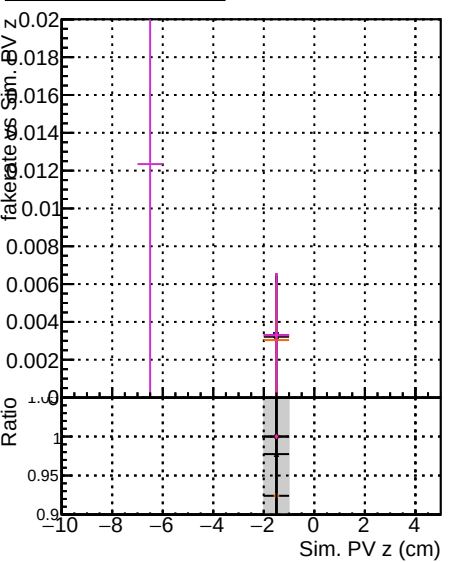


DOM original step2 pt1to1000 eta2p0to2p5
DOM angle step2 pt1to1000 eta2p0to2p5
DOM angle step2 pt1to1000 eta2p0to2p5
DOM pixelCPGeneric step2 pt1to1000 eta2p0to2p5

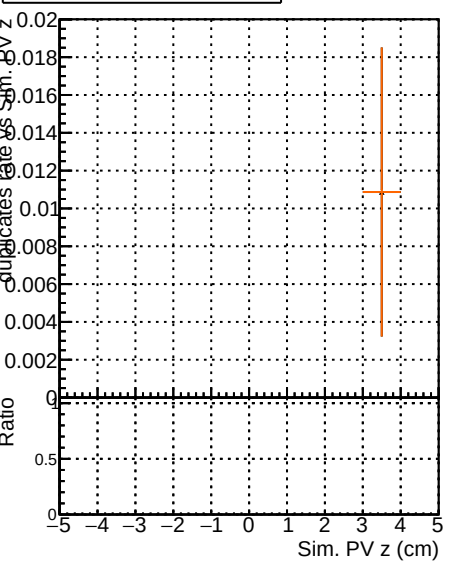
Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

