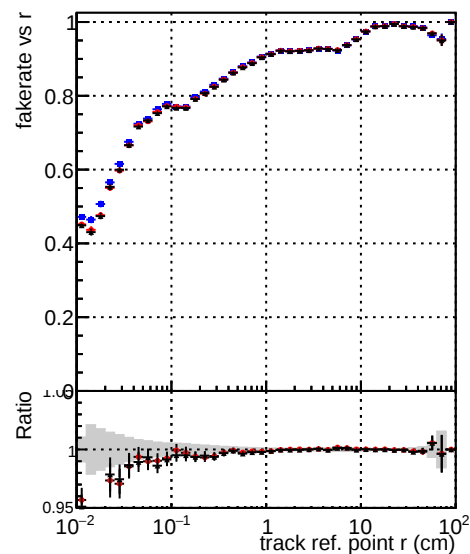
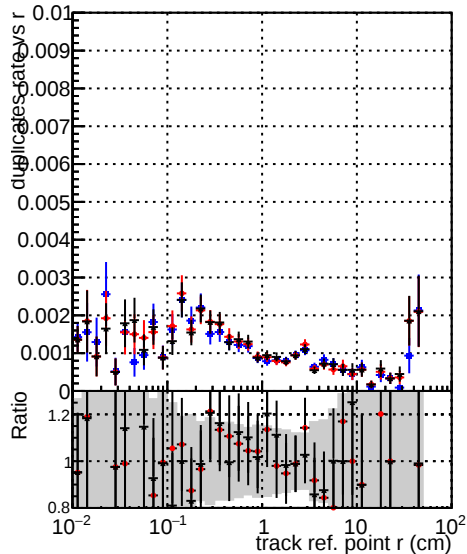


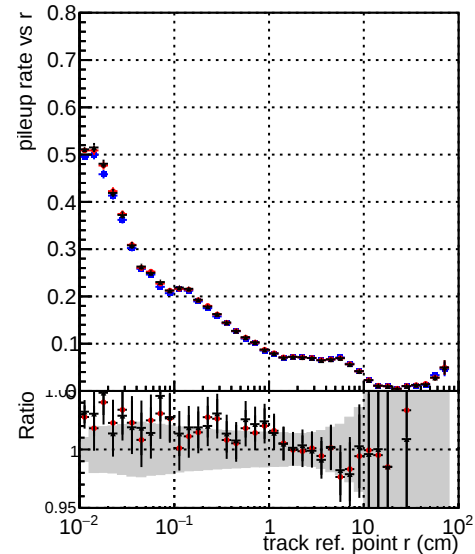
Fake rate vs vertpos



Duplicates Rate vs vertpos

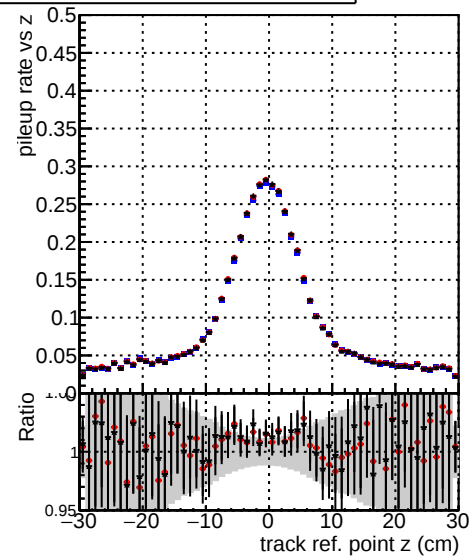
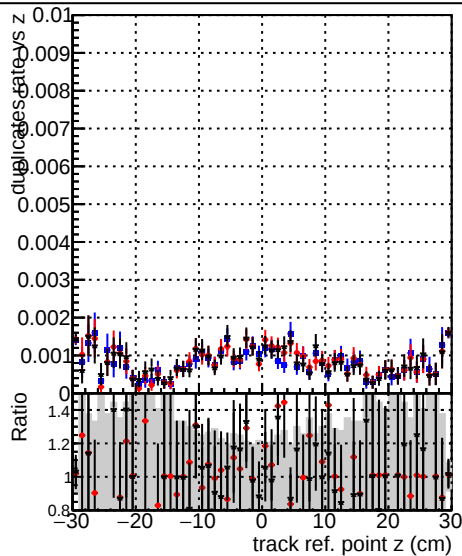
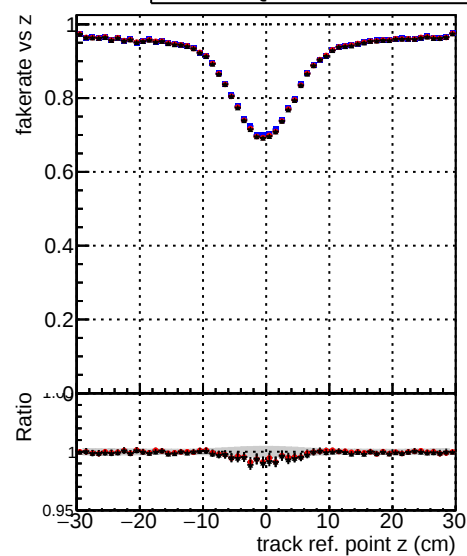


Pileup rate vs vertpos

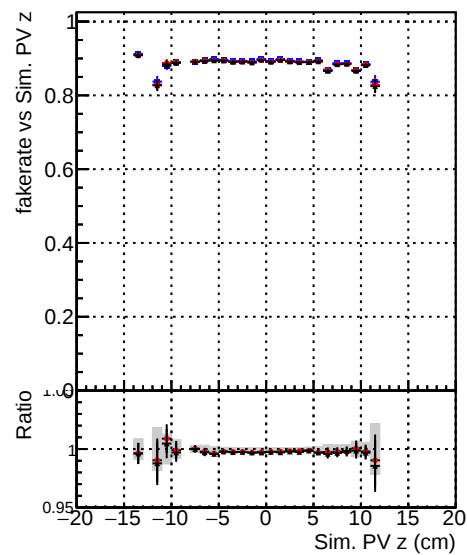


Fake rate vs $\sqrt{s}$

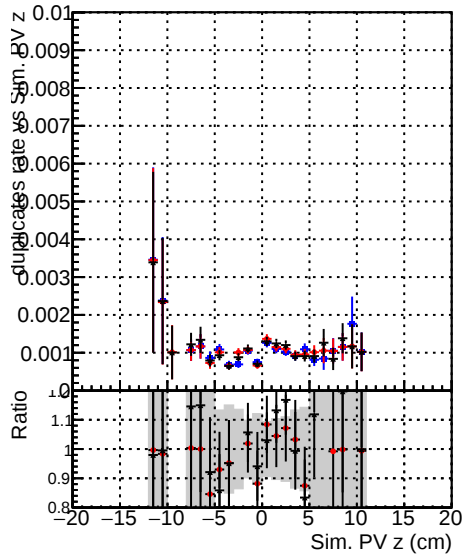
DOM_original
DOM_firstTest byPassRefit
DOM_firstTestFit4 1000ev



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

