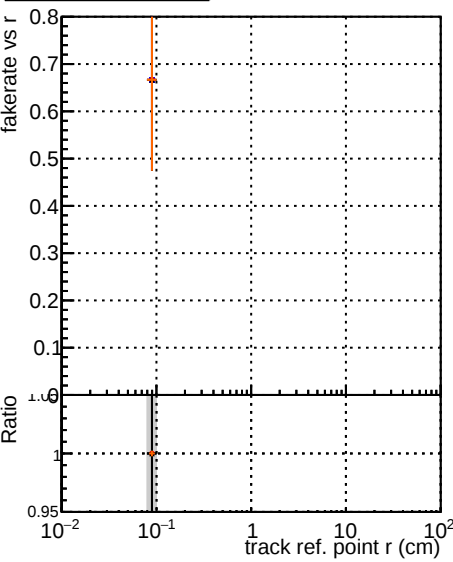
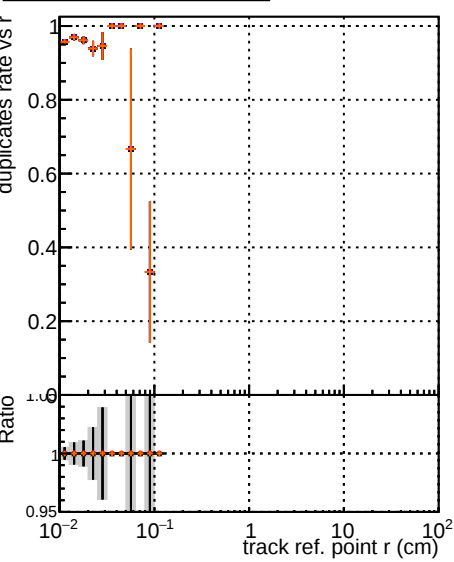


Fake rate vs vertpos



Duplicates Rate vs vertpos

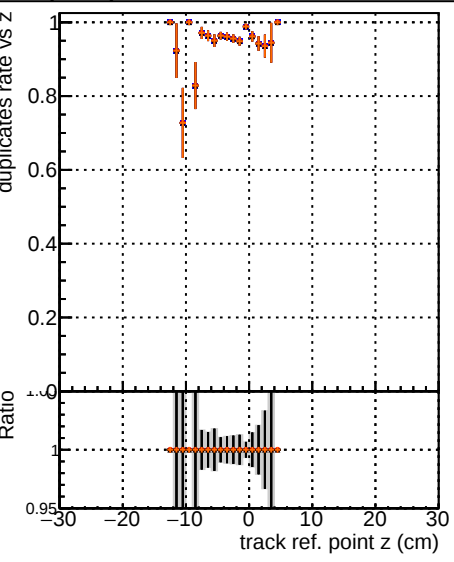
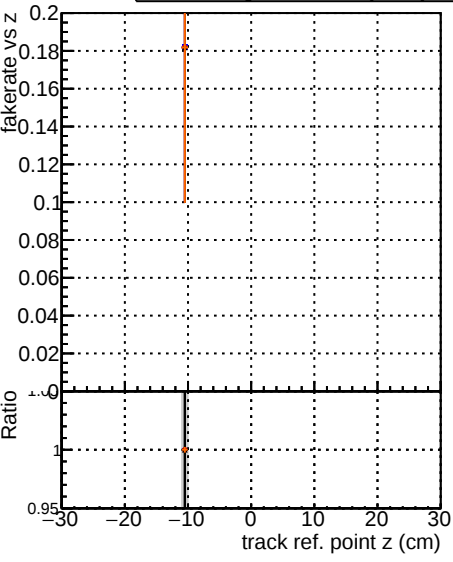


Pileup rate vs vertpos

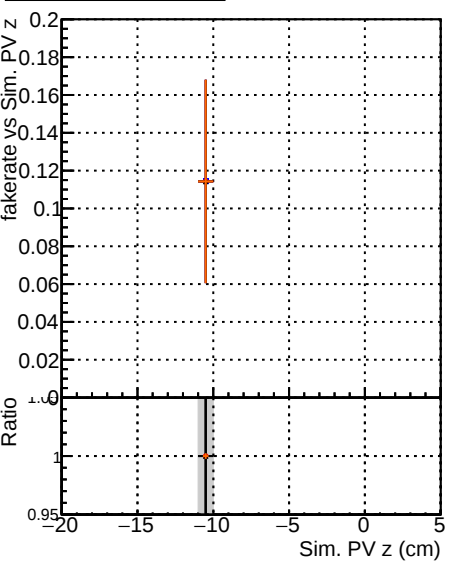


DOM original step2 pt1to20 eta2p5to4p0
DOM mkfit step2 pt1to20 eta2p5to4p0
DOM arkle step2 pt1to20 eta2p5to4p0
DOM fast step2 pt1to20 eta2p5to4p0

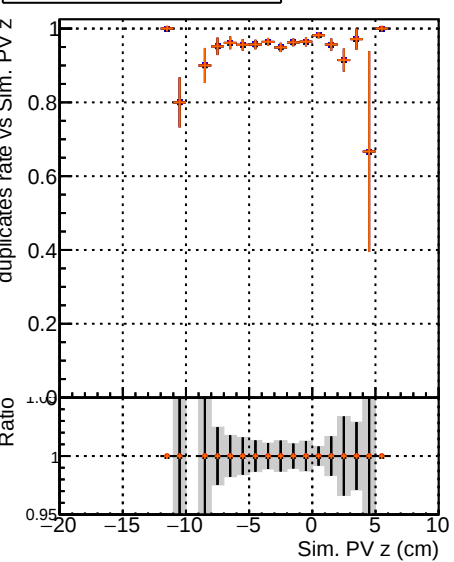
Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

