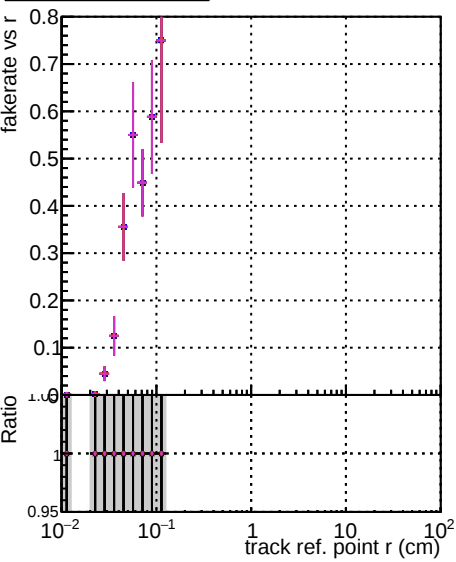
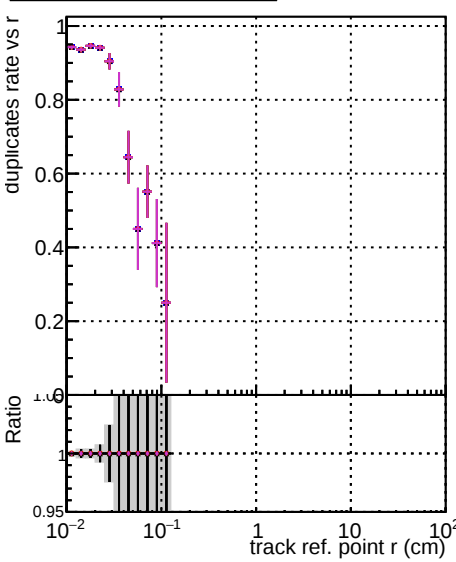


Fake rate vs vertpos



Duplicates Rate vs vertpos

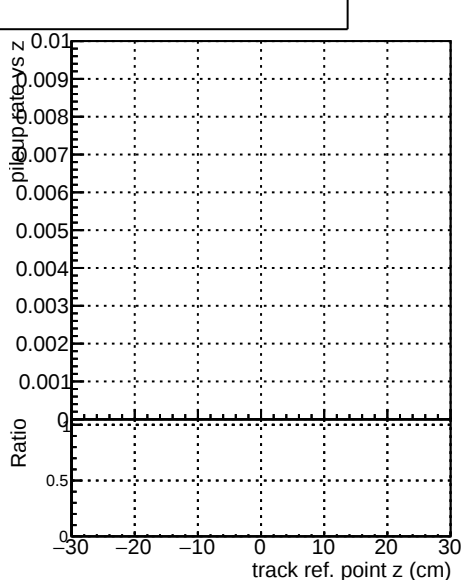
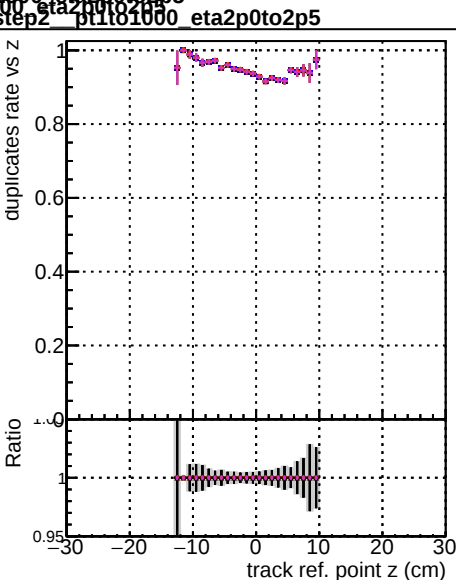
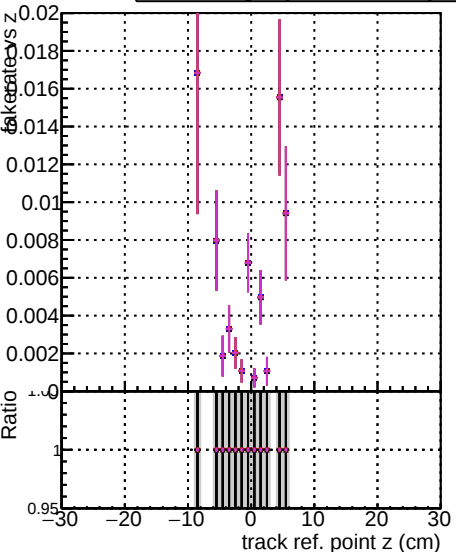


Pileup rate vs vertpos

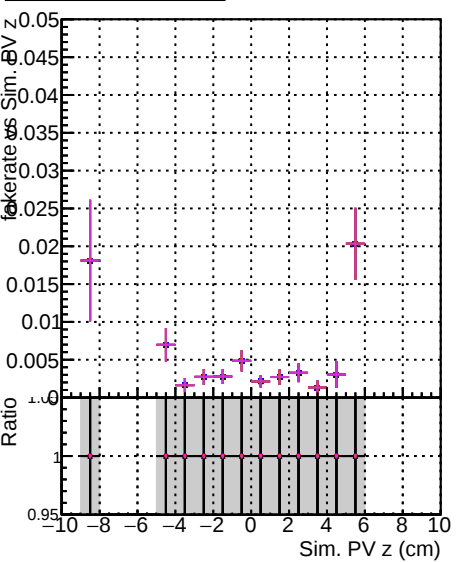


Legend for all plots:  
- Blue line with dots: DOM original step2 pt1to1000 eta2p0to2p5  
- Red line with dots: DOM original step2 pt1to1000 eta2p0to2p5  
- Orange line with dots: DOM original step2 pt1to1000 eta2p0to2p5  
- Green line with dots: DOM original step2 pt1to1000 eta2p0to2p5  
- Purple line with dots: DOM original step2 pt1to1000 eta2p0to2p5

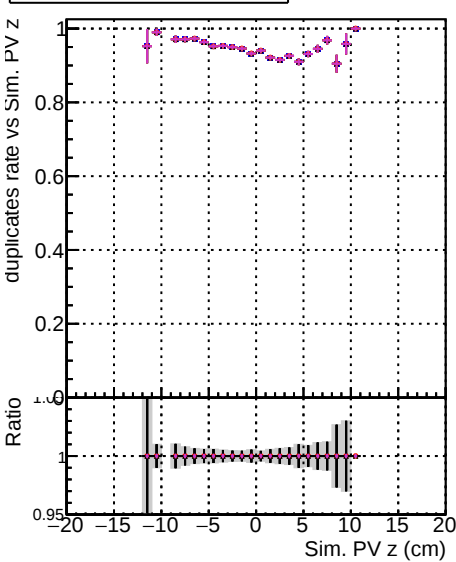
Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

