

Fake rate vs vertpos



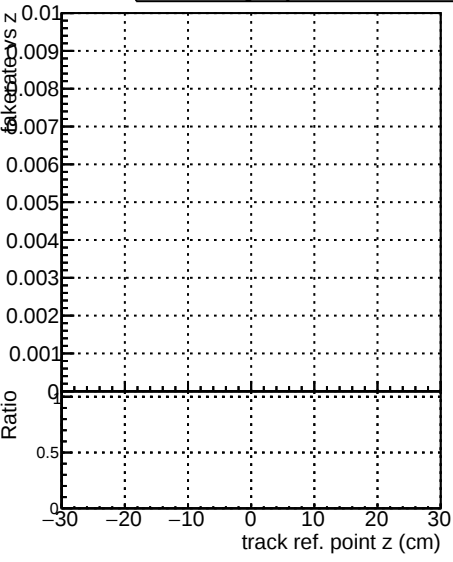
Duplicates Rate vs vertpos



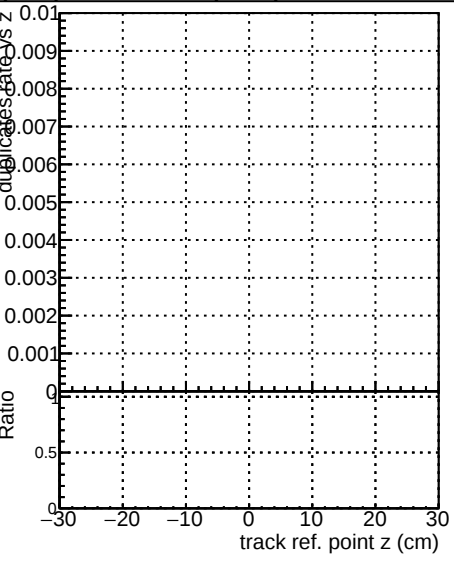
Pileup rate vs vertpos



Fake rate vs v



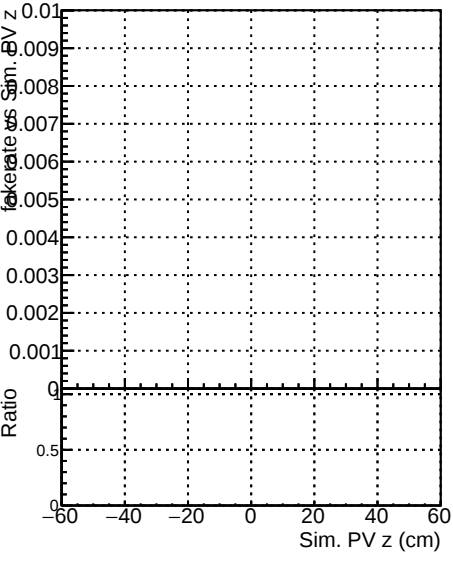
Duplicates Rate vs v



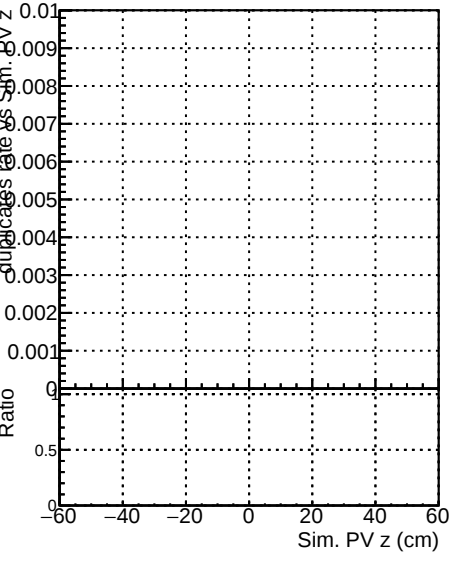
Pileup rate vs v



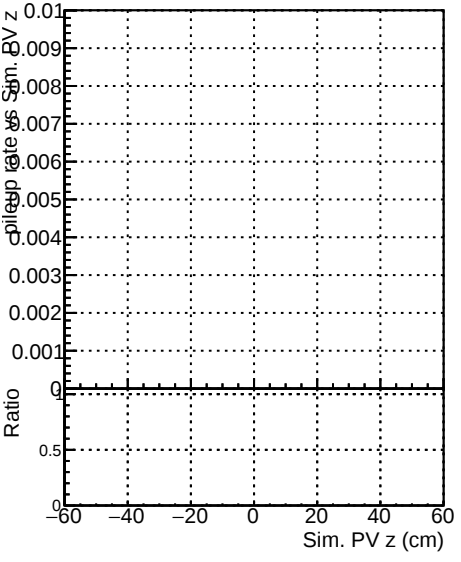
Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z



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