

Fake rate vs vertpos



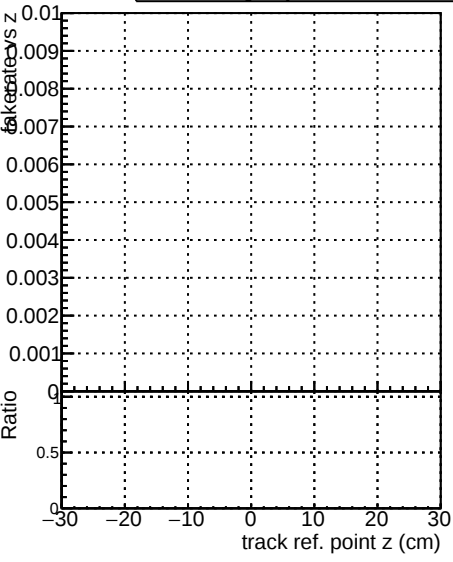
Duplicates Rate vs vertpos



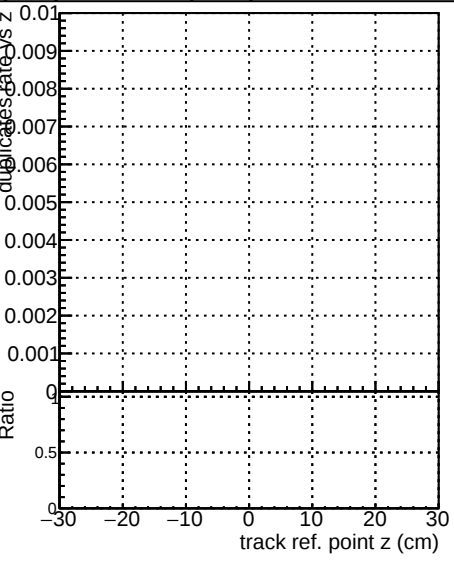
Pileup rate vs vertpos



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 with dots: DQM original step2 - pt1to20 eta2p0to2p5
- Red line with dots: DQM original step2 - pt1to20 eta2p0to2p5
- Green line with dots: DQM original step2 - pt1to20 eta2p0to2p5
- Orange line with dots: DQM original step2 - pt1to20 eta2p0to2p5
- Purple line with dots: DQM original step2 - pt1to20 eta2p0to2p5