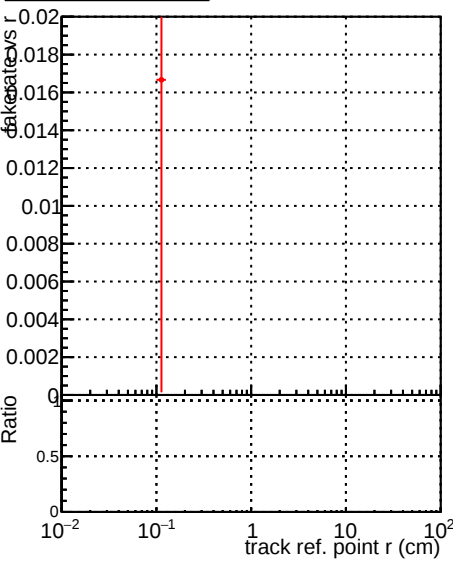


Fake rate vs vertpos



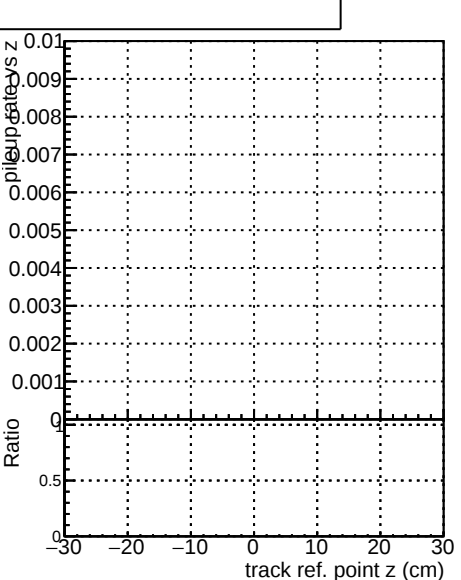
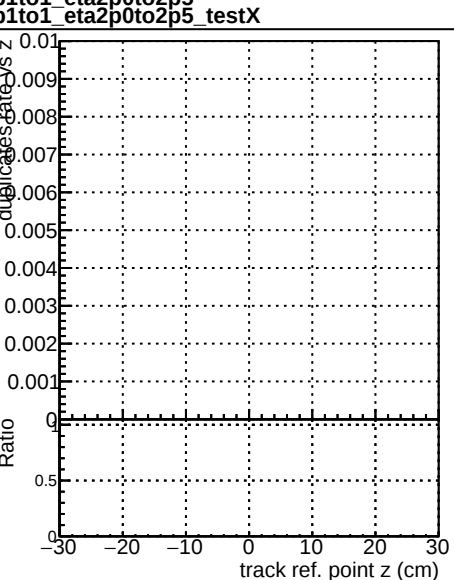
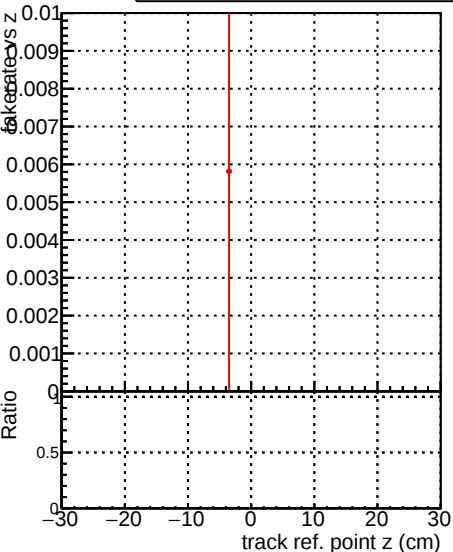
Duplicates Rate vs vertpos



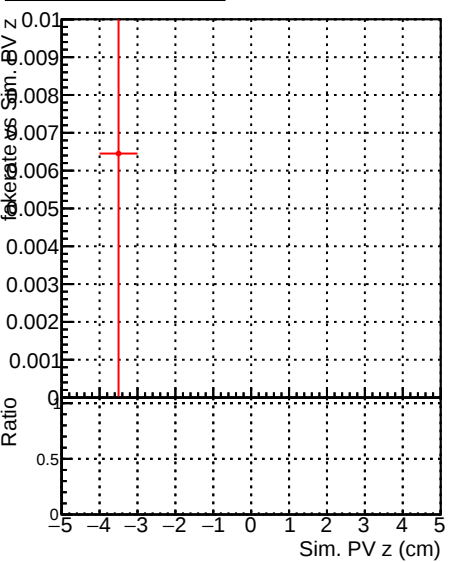
Pileup rate vs vertpos



Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z



Legend:
- DQM_original4_step2_pt0p1to1_eta2p0to2p5 (blue line with dots)
- DQM_testMkFit_step2_pt0p1to1_eta2p0to2p5 (red line with dots)
- DQM_testMkFit_step2_pt0p1to1_eta2p0to2p5_testX (black line with dots)