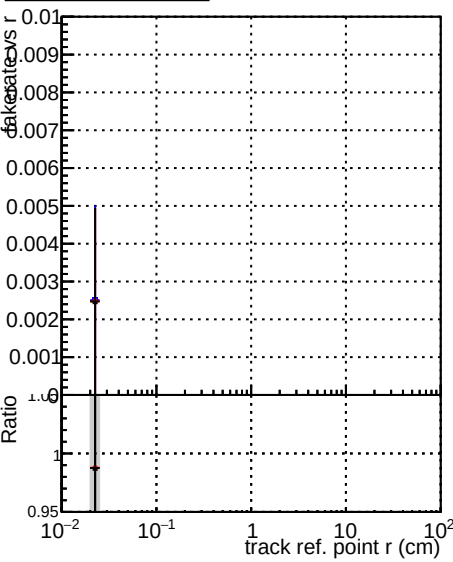


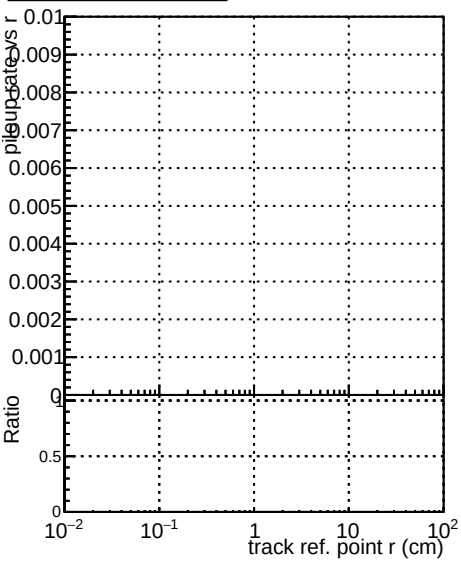
Fake rate vs vertpos



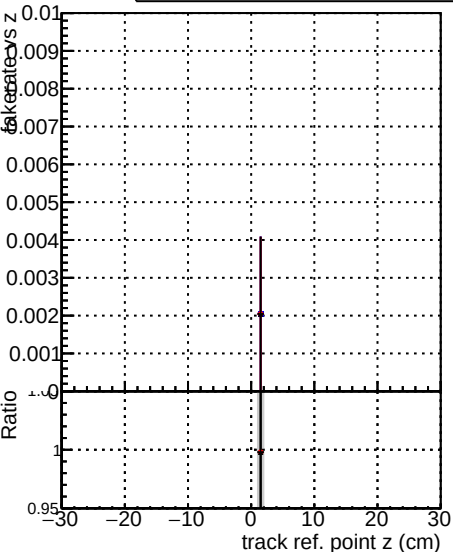
Duplicates Rate vs vertpos



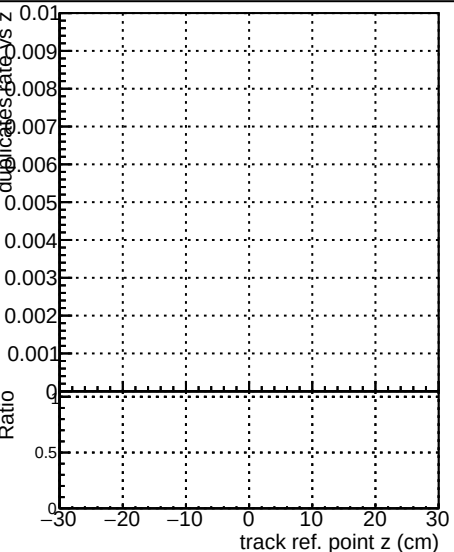
Pileup rate vs vertpos



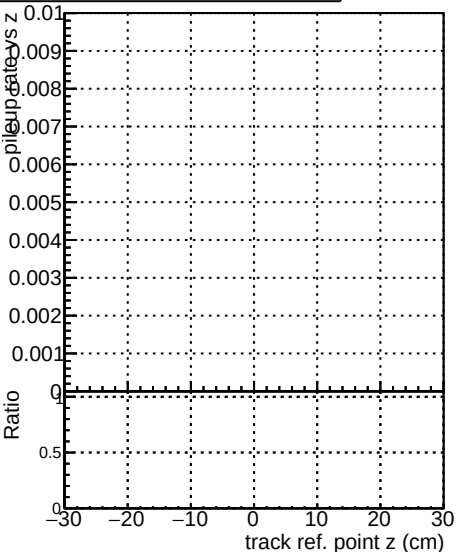
Fake rate vs v



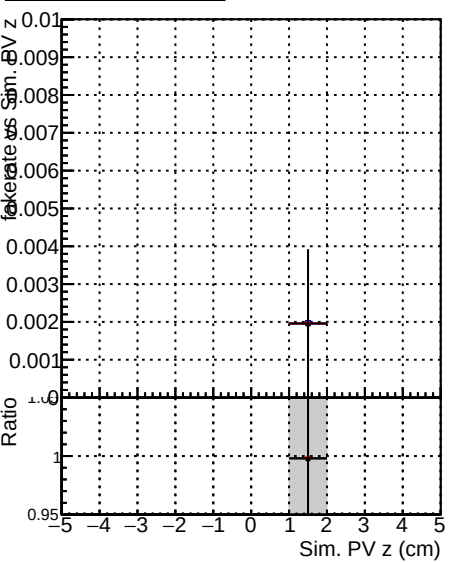
Duplicates Rate vs v



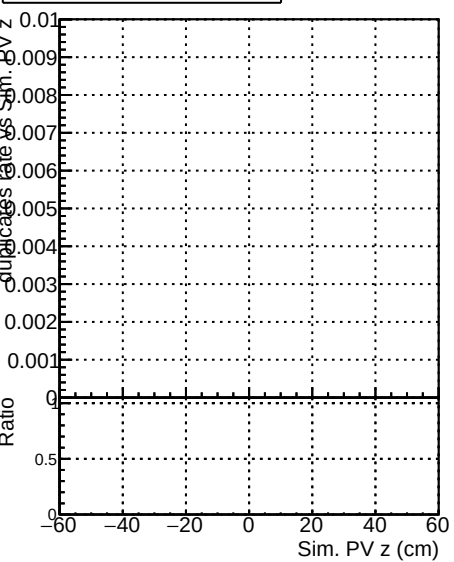
Pileup rate vs v



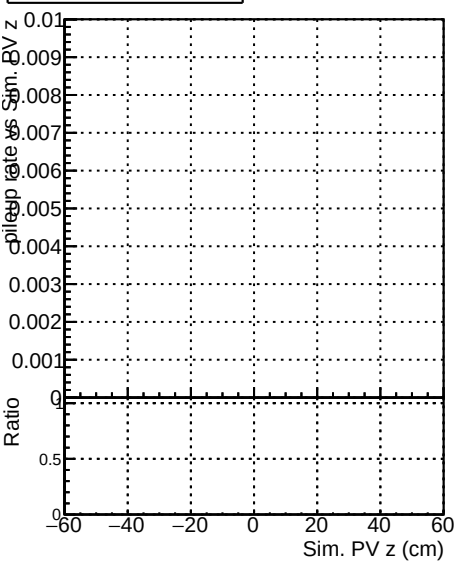
Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z



Legend:
- DQM_original_step2_pt0p1to1_eta0p0to0p4 (blue line with dots)
- DQM_testMkFit_step2_pt0p1to1_eta0p0to0p4 (red line with dots)
- DQM_testMkFit_step2_pt0p1to1_eta0p0to0p4_testX (black line with dots)