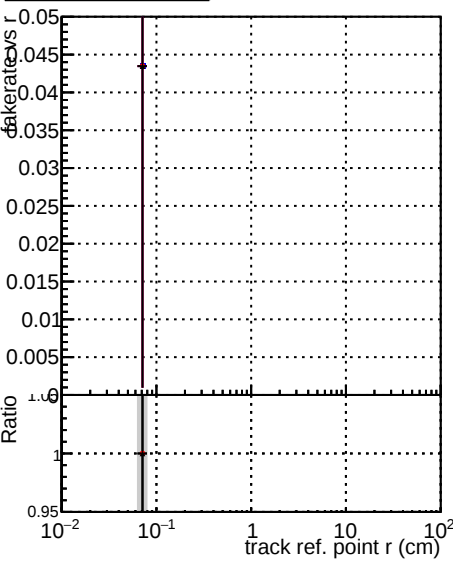


Fake rate vs vertpos



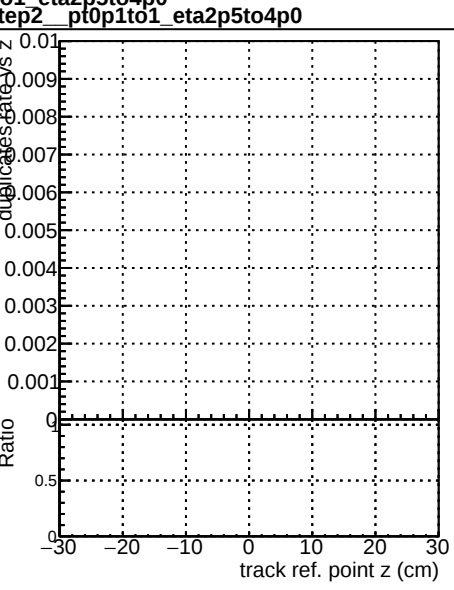
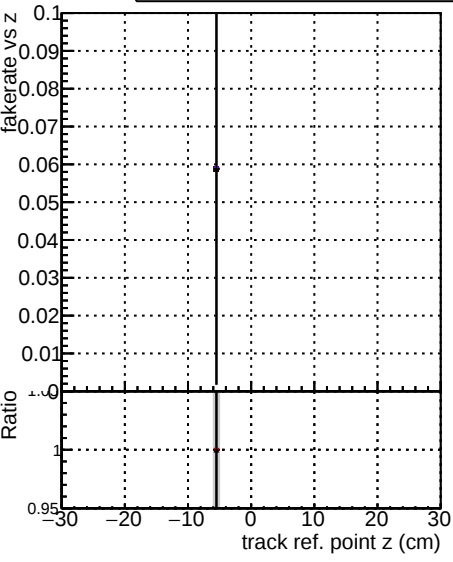
Duplicates Rate vs vertpos



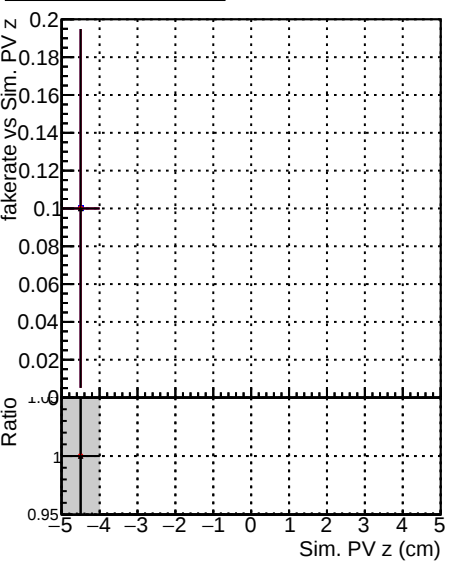
Pileup rate vs vertpos



Fake rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z



Legend for the middle row of plots:

- DQM_original_step2_pt0p1to1_eta2p5to4p0 (Blue line with dots)
- DQM_mkFit_step2_pt0p1to1_eta2p5to4p0 (Red line with dots)
- DQM_pixelCPETemplate_step2_pt0p1to1_eta2p5to4p0 (Black line with dots)