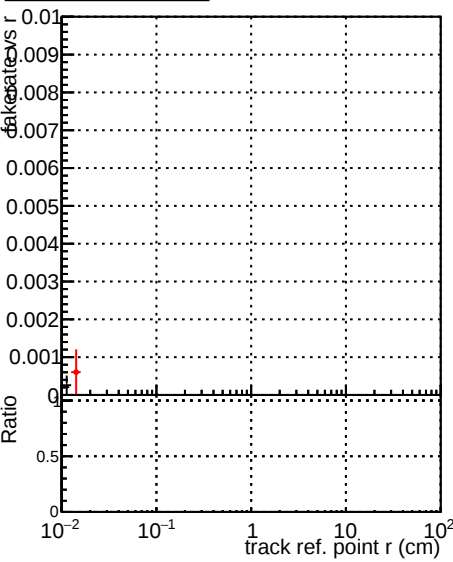


Fake rate vs verpos



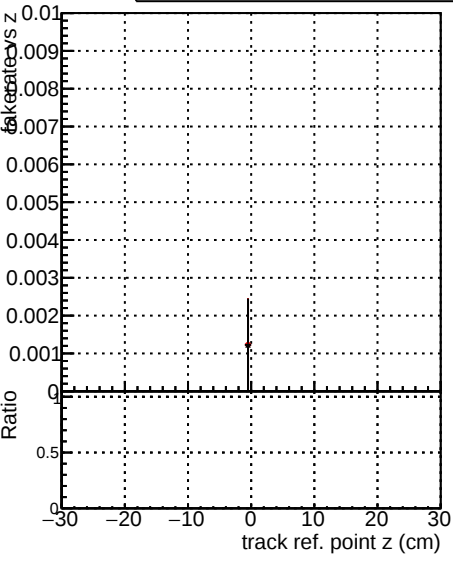
Duplicates Rate vs verpos



Pileup rate vs verpos



Fake rate vs v



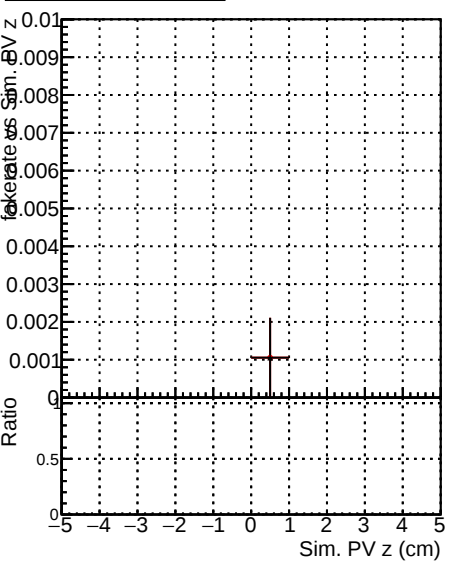
Duplicates Rate vs v



Pileup rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z



Legend for the middle row of plots:

- DQM\_original\_step2\_pt200\_eta2p0to2p5 (Blue line with dots)
- DQM\_mkFit\_step2\_pt200\_eta2p0to2p5 (Red line with dots)
- DQM\_pixelCPETemplate\_step2\_pt200\_eta2p0to2p5 (Black line with dots)