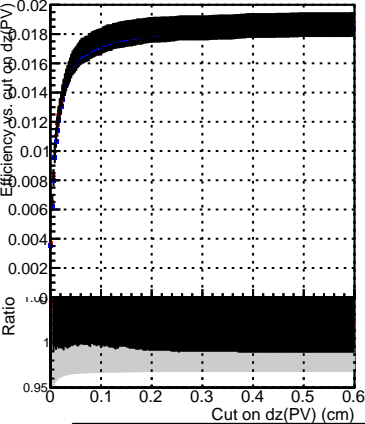
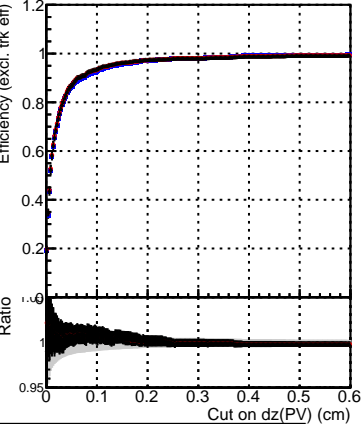


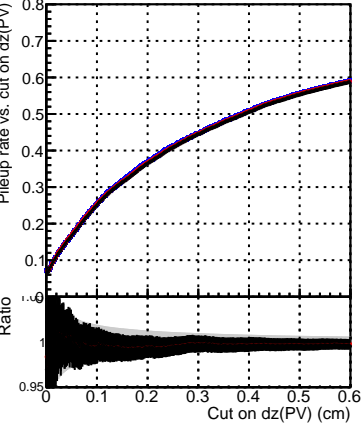
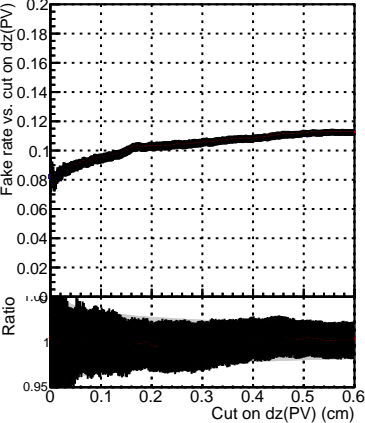
Efficiency vs. dz (PV)



Efficiency (tracking eff factorized out) vs. dz (PV)



Fake rate



Legend for Efficiency vs. dz (PV) and Efficiency (tracking eff factorized out) vs. dz (PV):

- DQM\_TT\_mkFit-DQM\_original (Blue line with dots)
- /data2/legianni/standalone-May24/CMSSW\_13\_2\_X\_2023-06-05-1100/src/DQM\_TT\_mkFit-DQM\_updated-0 (Red line with dots)
- DQM\_TT\_mkFit-DQM\_original\_newwindows (Black line with dots)

Legend for Fake rate and Pileup rate vs. dz (PV):

- DQM\_TT\_mkFit-DQM\_original (Blue line with dots)
- /data2/legianni/standalone-May24/CMSSW\_13\_2\_X\_2023-06-05-1100/src/DQM\_TT\_mkFit-DQM\_updated-0 (Red line with dots)
- DQM\_TT\_mkFit-DQM\_original\_newwindows (Black line with dots)