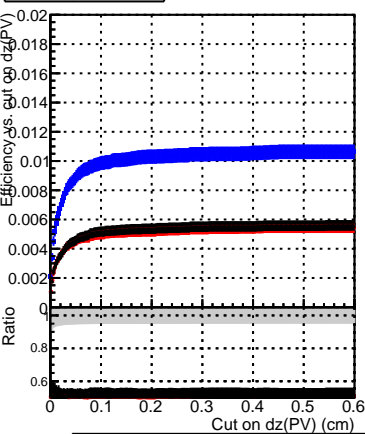
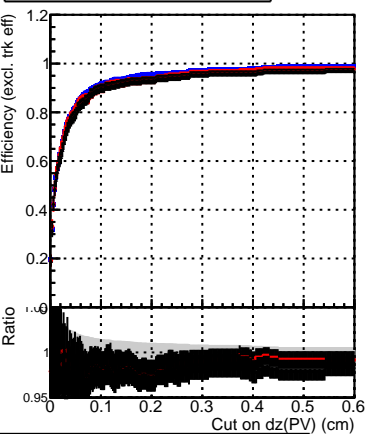


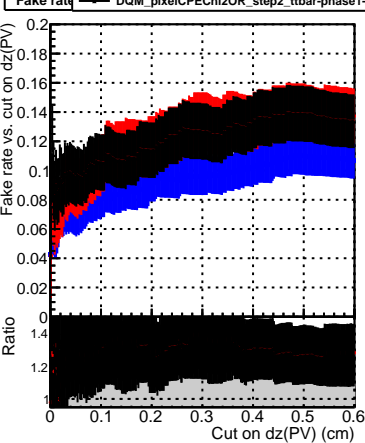
Efficiency vs. dz (PV)



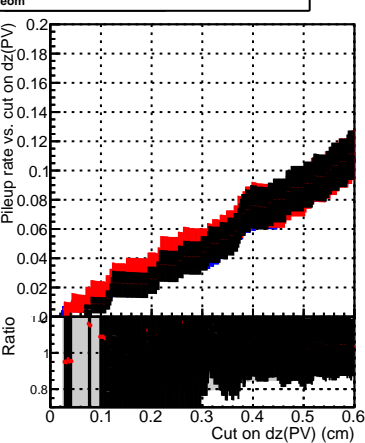
Efficiency (tracking eff factorized out) vs. dz (PV)



Fake rate



Pileup rate



Legend:
- DQM_original_step2_ttbar-phase1-newgeom (blue line)
- DQM_pixelCPE_step2_ttbar-phase1-newgeom (red line)
- DQM_pixelCPEChi2OR_step2_ttbar-phase1-newgeom (black line)