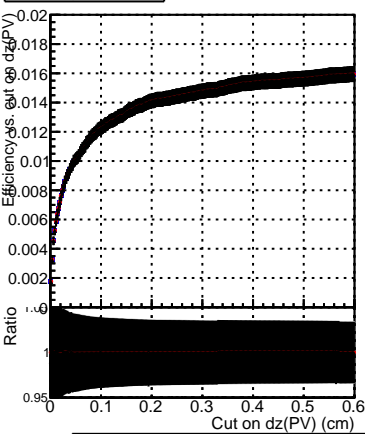
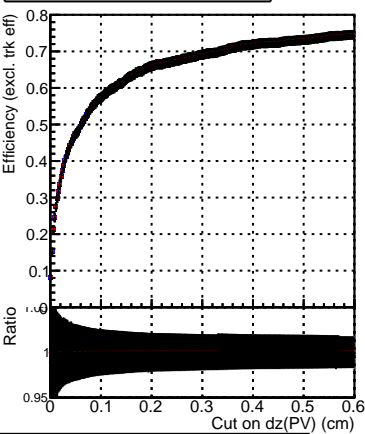


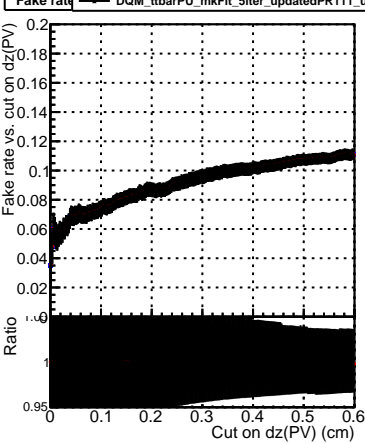
Efficiency vs. dz (PV)



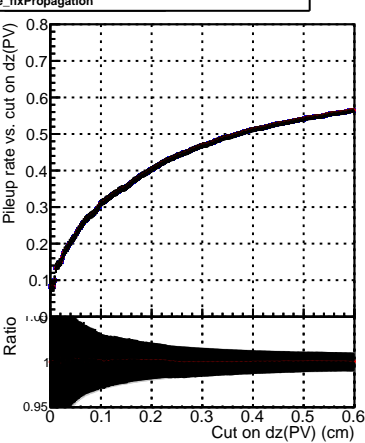
Efficiency (tracking eff factorized out) vs. dz (PV)



Fake rate



Pileup rate vs. cut on dz(PV)



Legend:

- DQM_ttbarPU_mkFit_5iter (Blue line with dots)
- DQM_ttbarPU_mkFit_5iter_updatedPR111_update (Red line with dots)
- DQM_ttbarPU_mkFit_5iter_updatedPR111_update_fixPropagation (Black line with dots)