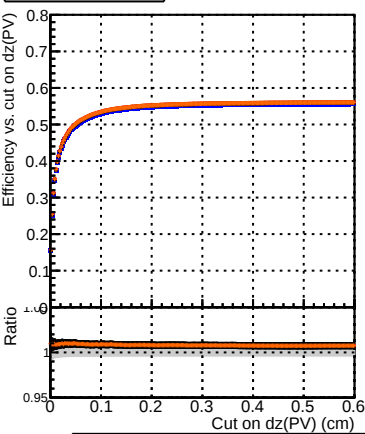
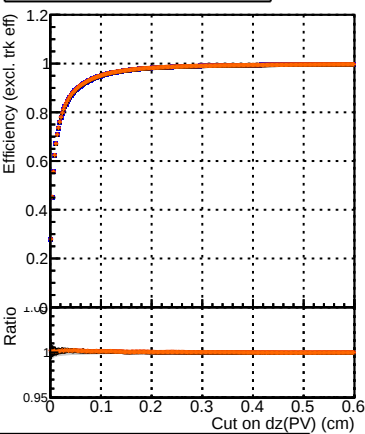


Efficiency vs. dz (PV)



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



Legend: DQM_CKF_TTbar (blue line), DQM_mkFit_TTbarPU-updated (red line), DQM_mkFit_TTbarPU-updated-newPLDNN (black line), DQM_mkFit_TTbarPU-updated-newPLDNN-2 (orange line). Fake rate (gray shaded area).

