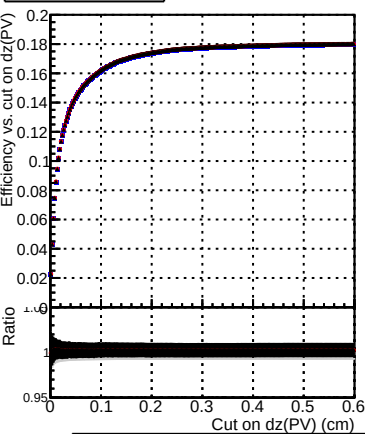
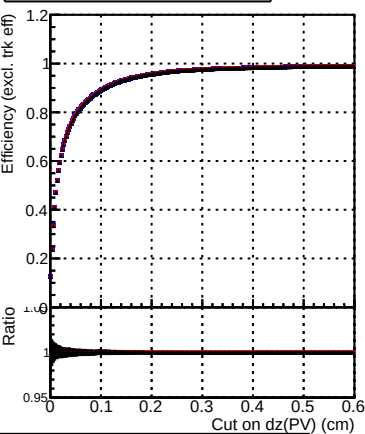


Efficiency vs. dz (PV)



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



Fake rate

DQM_TT_original_lowpt

DQM_TT_newbranch_lowpt_pLess

DQM_TT_newbranch_lowpt_pLessMVACand

