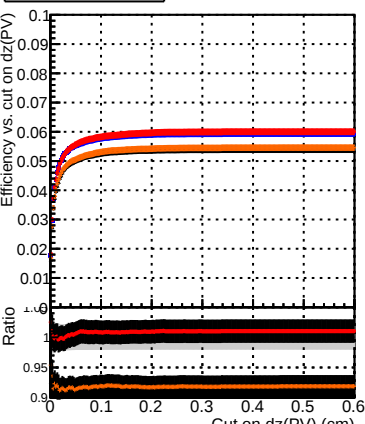


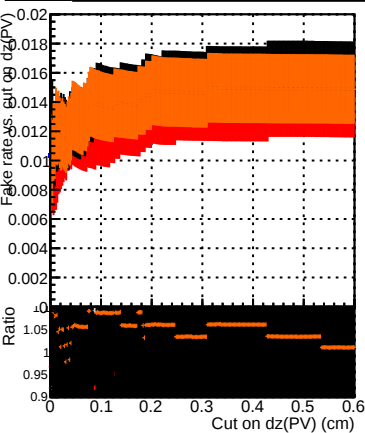
Efficiency vs. dz (PV)



Ratio

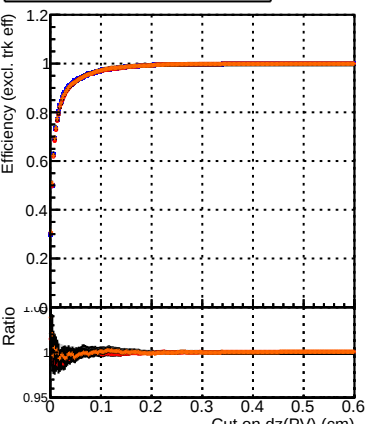
- DQM_original_step2_ttbar-phase1-newgeom
- DQM_pixelCPETemplate_step2_ttbar-phase1-newgeom
- DQM_pixelCPETemplateCutChiSquare5_step2_ttbar-phase1-newgeom
- DQM_pixelCPETemplateCutChiSquare5_step2_ttbar-phase1-newgeom_test

Fake rate

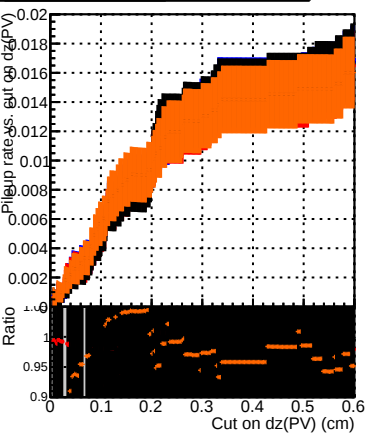


Ratio

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



Ratio



Ratio