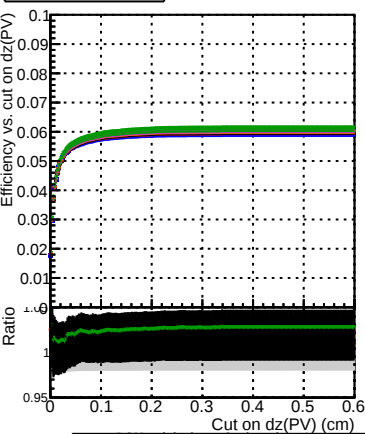
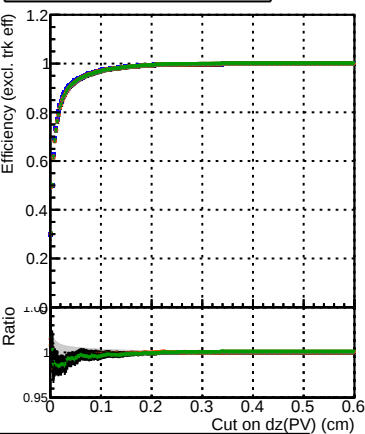


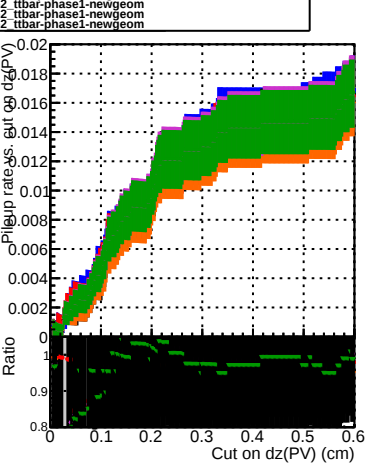
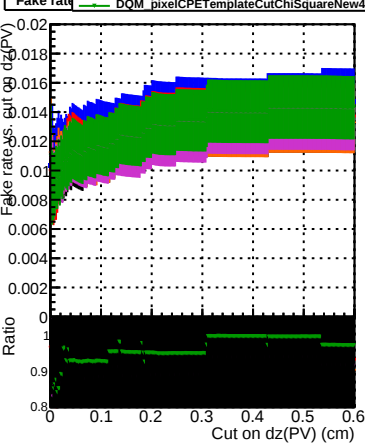
Efficiency vs. dz (PV)



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



Fake rate



DOM original step2 ttbar-phase1-newgeom
DOM pixelCPETemplate step2 ttbar-phase1-newgeom
DOM pixelCPETemplateCutChiSquareNew_step2 ttbar-phase1-newgeom
DOM pixelCPETemplateCutChiSquareNew2_step2 ttbar-phase1-newgeom
DOM pixelCPETemplateCutChiSquareNew3_step2 ttbar-phase1-newgeom
DOM pixelCPETemplateCutChiSquareNew4_step2 ttbar-phase1-newgeom