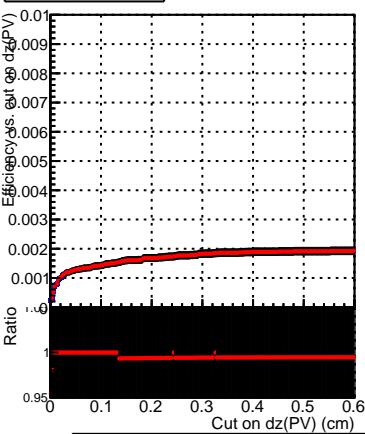
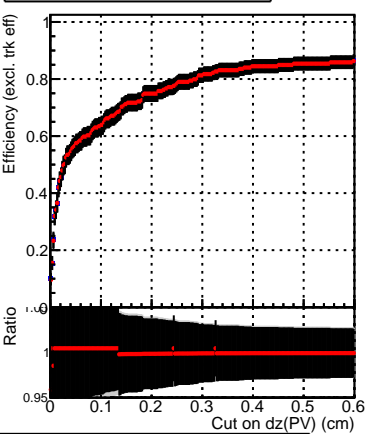


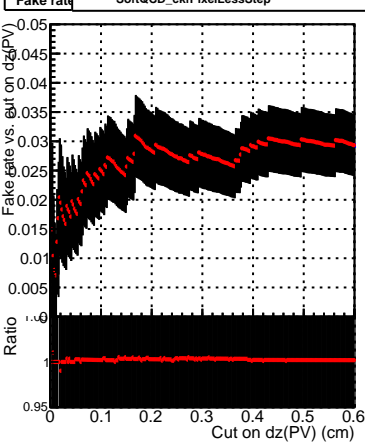
Efficiency vs. dz (PV)



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



Fake rate



Legend for Efficiency vs. dz (PV) and Efficiency (tracking eff factorized out) vs. dz (PV):  
SoftQCD\_default (black line with square markers)  
SoftQCD\_ckfPixelLessStep (red line with square markers)

Legend for Fake rate and Pileup rates vs. dz (PV):  
SoftQCD\_default (black shaded region)  
SoftQCD\_ckfPixelLessStep (red line)