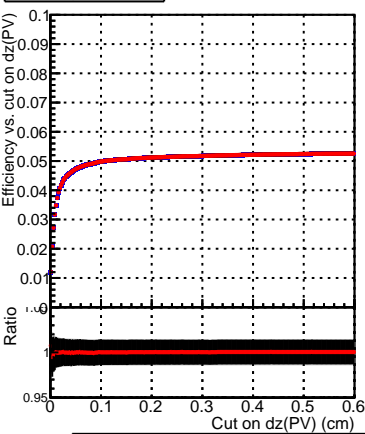
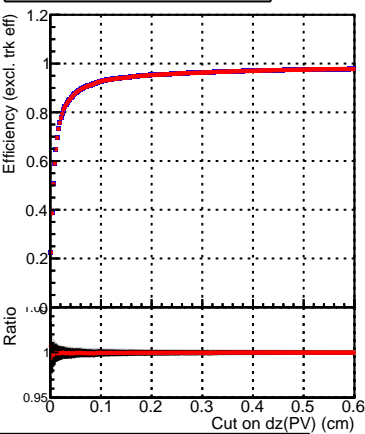


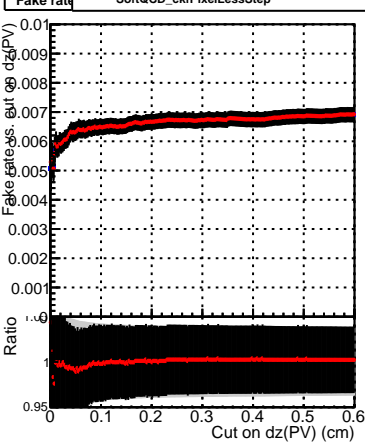
Efficiency vs. dz (PV)



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 rate vs. dz (PV):

- SoftQCD_default (black line with square markers)
- SoftQCD_ckfPixelLessStep (red line with square markers)