

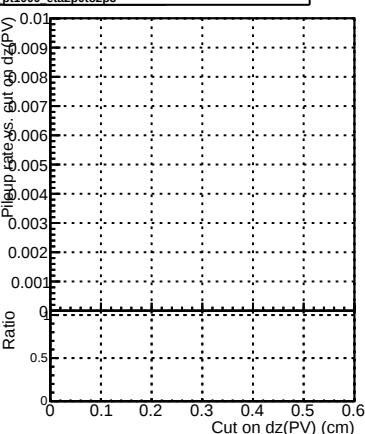
Efficiency vs. dz (PV)



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



Fake rate



Legend for all plots:

- DOM original step2 pt1000 eta2p0to2p5
- DOM pixelCPETemplate step2 pt1000 eta2p0to2p5
- DOM pixelCPETemplateCutChiSquare10 step2 pt1000 eta2p0to2p5
- DOM pixelCPETemplateCutChiSquare15 step2 pt1000 eta2p0to2p5
- DOM pixelCPETemplateCutChiSquare20 step2 pt1000 eta2p0to2p5
- DOM pixelCPETemplateCutChiSquare30 step2 pt1000 eta2p0to2p5