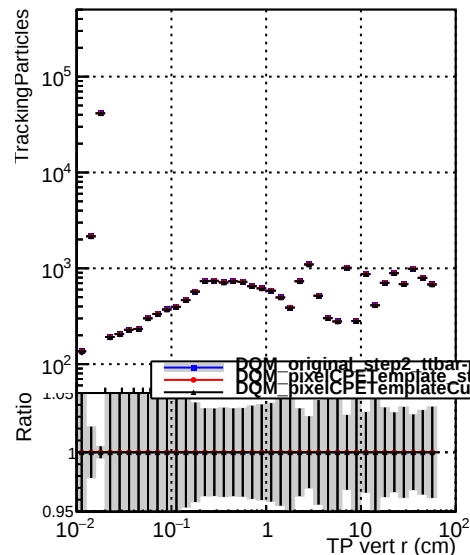
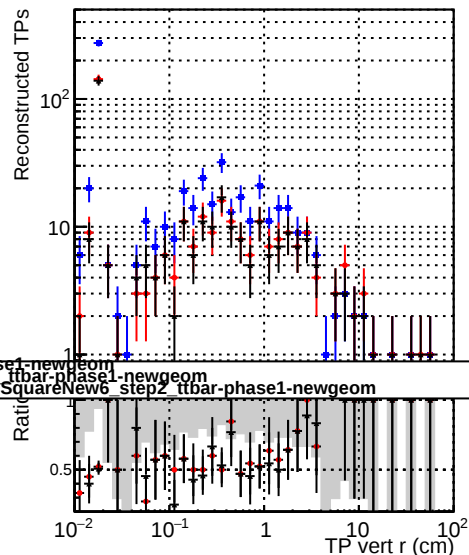


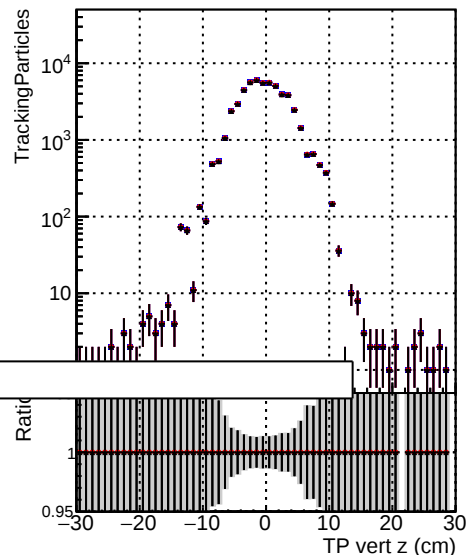
N of simulated tracks vs transverse vert position



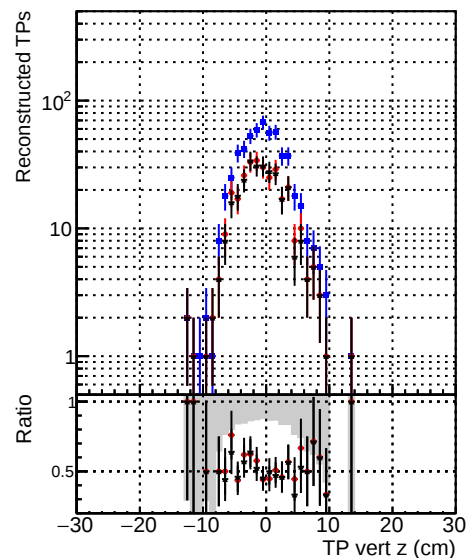
N of associated tracks (simToReco) vs transverse vert position



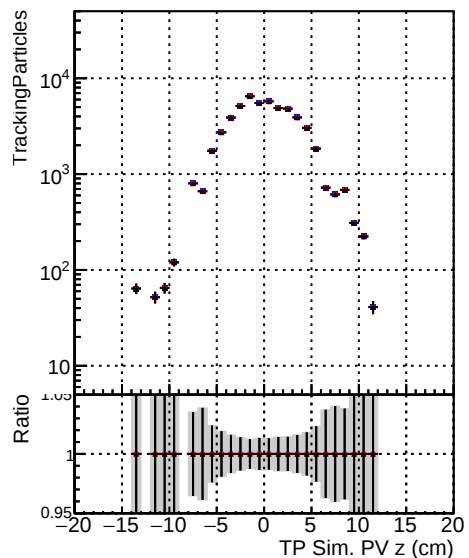
N of simulated tracks vs z vert position



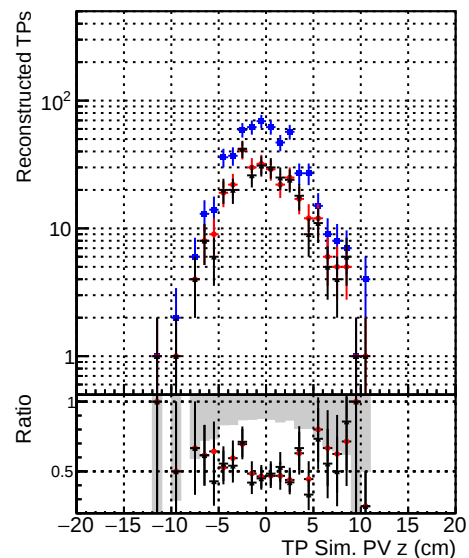
N of associated tracks (simToReco) vs z vert position



N of simulated tracks vs. sim PV z



N of associated tracks (simToReco) vs. sim PV z



DQM original step2 ttbar-phase1-newgeom
 DQM pixelCPEtemplate step2 ttbar-phase1-newgeom
 DQM pixelCPEtemplateCutsSquarenew6 step2 ttbar-phase1-newgeom