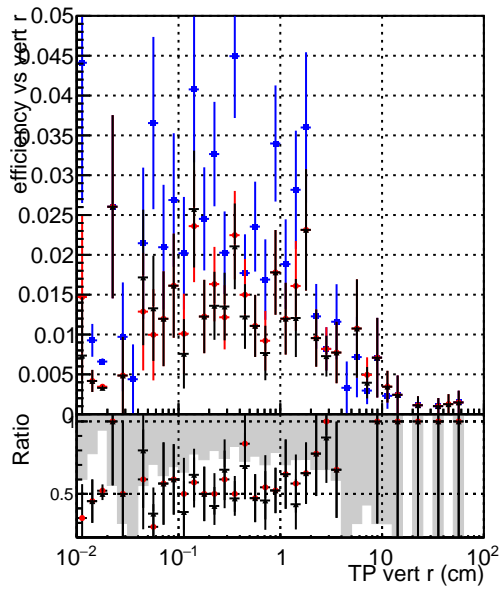
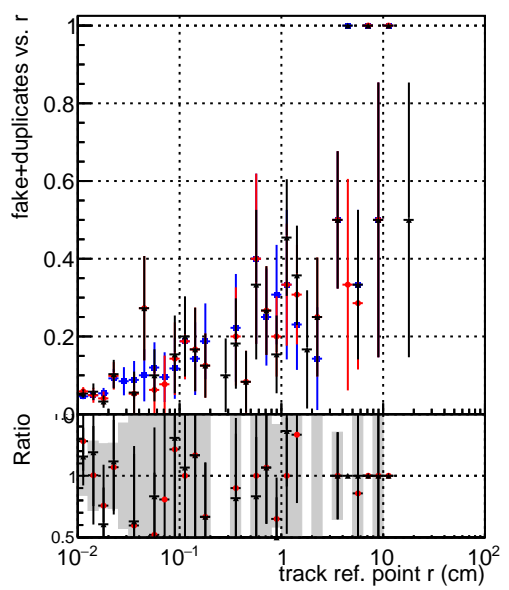
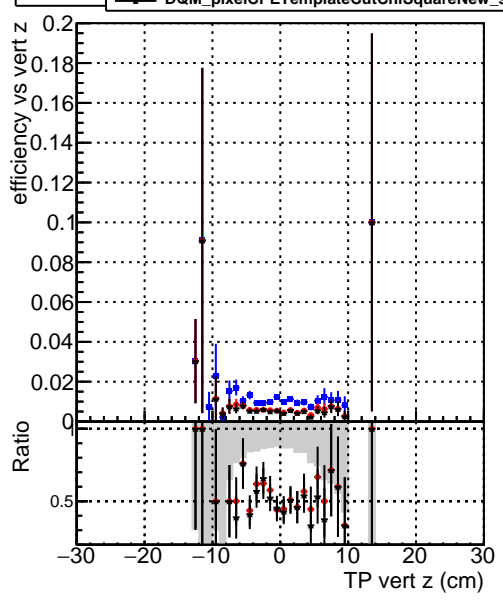
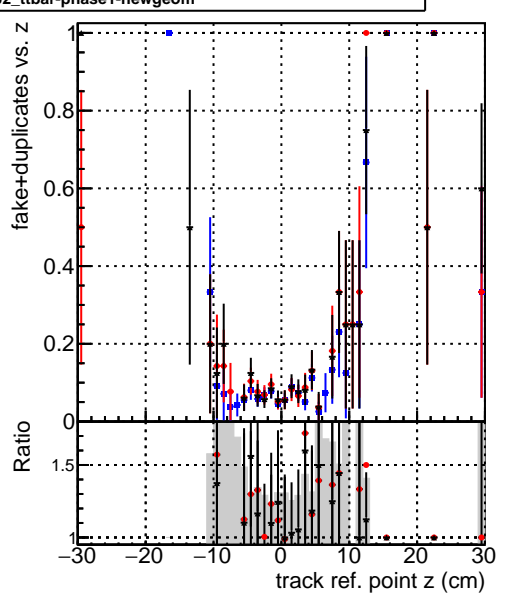
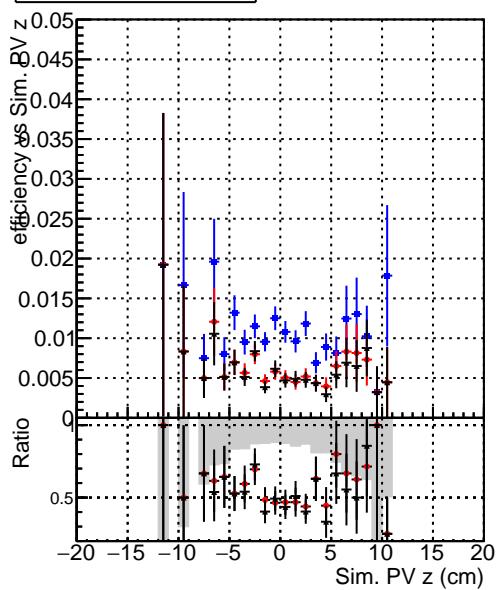
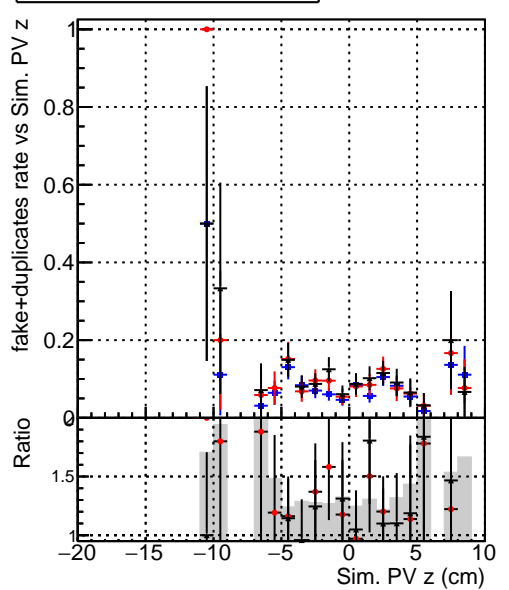


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency vs vert z****fake+duplicates vs. z****Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**

—●— DQM_original_step2_ttbbar-phase1-newgeom
—●— DQM_pixelCPETemplate_step2_ttbbar-phase1-newgeom
—●— DQM_pixelCPETemplateCutChiSquareNew_step2_ttbbar-phase1-newgeom