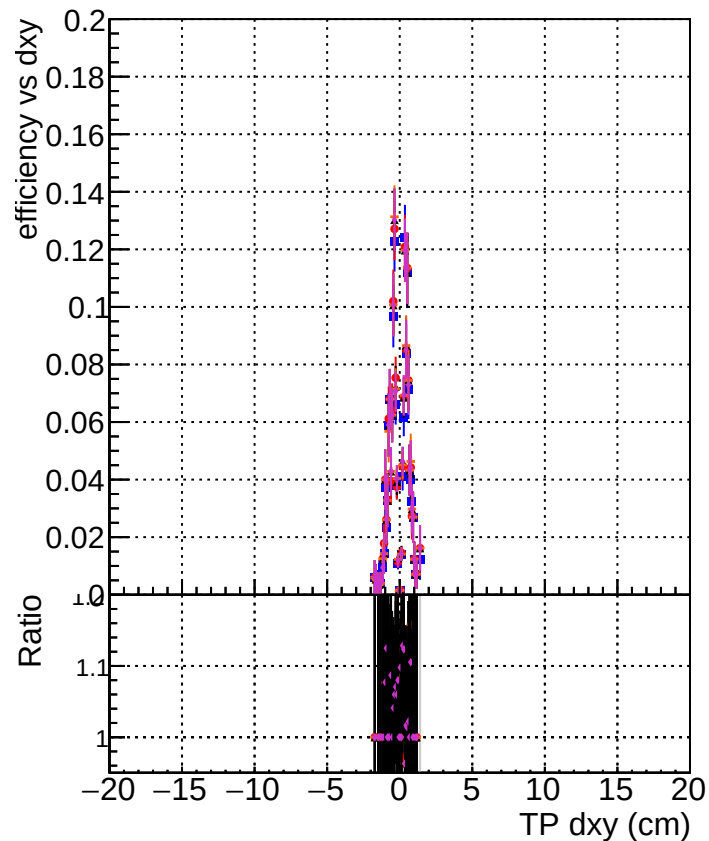
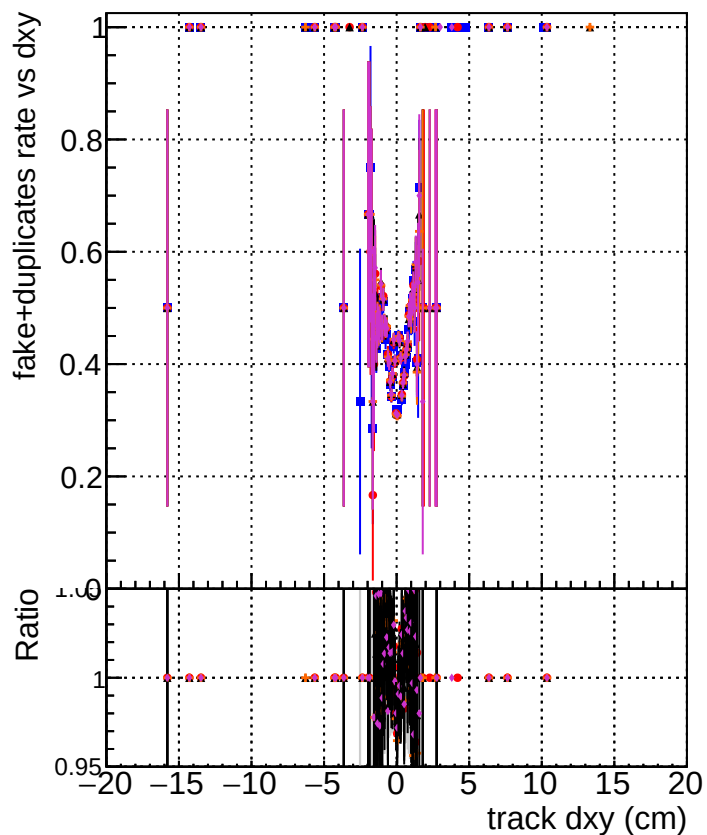
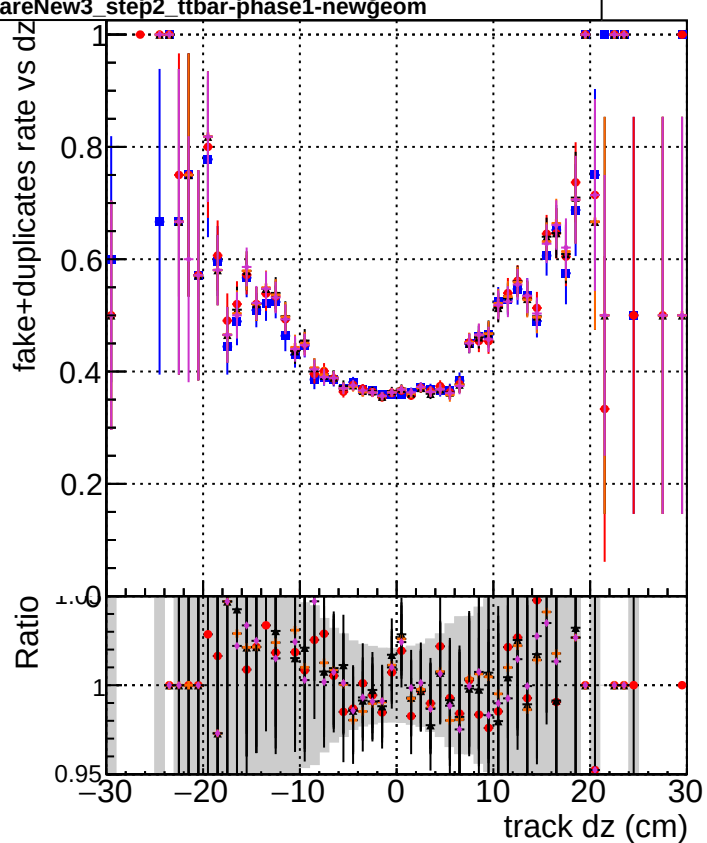
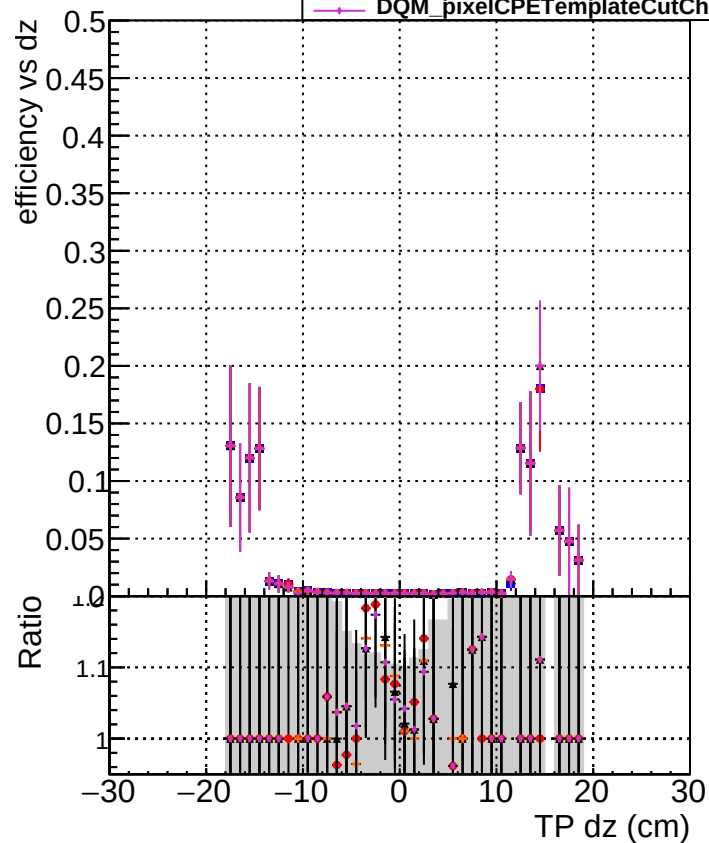


Efficiency vs Dxy**fake+duplicates vs dxy****Efficiency vs Dz**

—■— DOM original step2 ttbar-phase1-newgeom
 —●— DOM pixelCPETemplate step2 ttbar-phase1-newgeom
 —▲— DOM pixelCPETemplateCutChiSquareNew step2 ttbar-phase1-newgeom
 —◆— DOM pixelCPETemplateCutChiSquareNew2 step2 ttbar-phase1-newgeom
 —◇— DOM pixelCPETemplateCutChiSquareNew3 step2 ttbar-phase1-newgeom