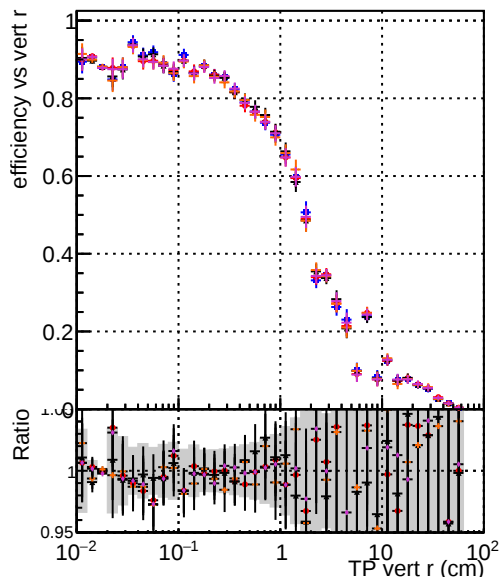
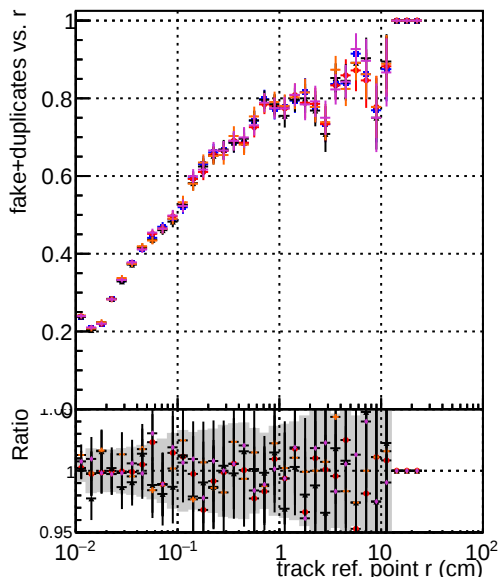
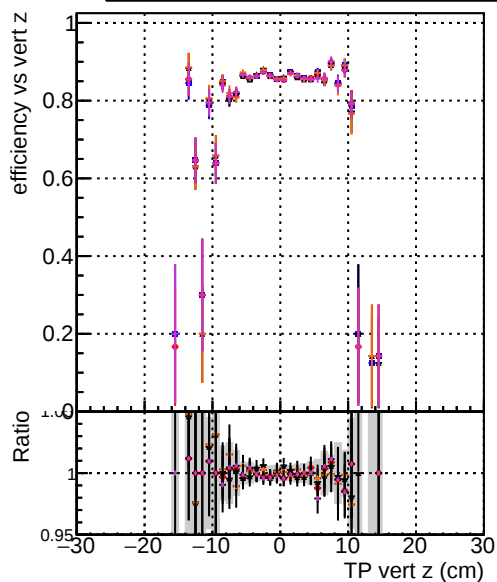
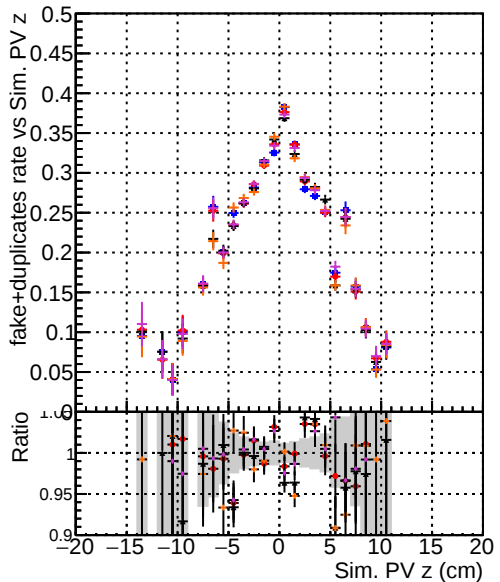


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**

DOM original_step2_ttbar-phase1-newgeom
 DOM mkFit_step2_ttbar-phase1-newgeom
 DOM angle_step2_ttbar-phase1-newgeom
 DOM fast_step2_ttbar-phase1-newgeom
 DOM pixelCPEtemplate_step2_ttbar-phase1-newgeom