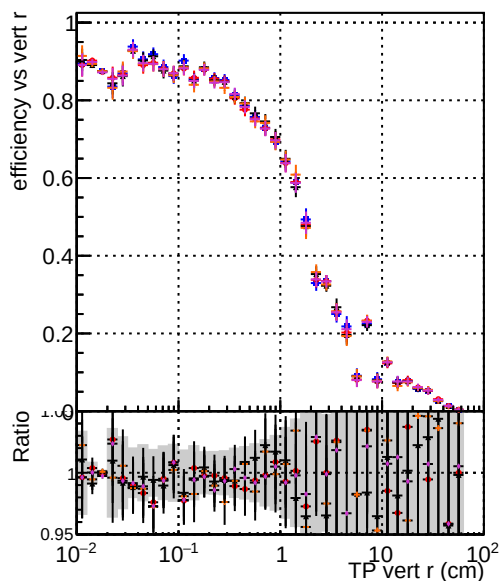
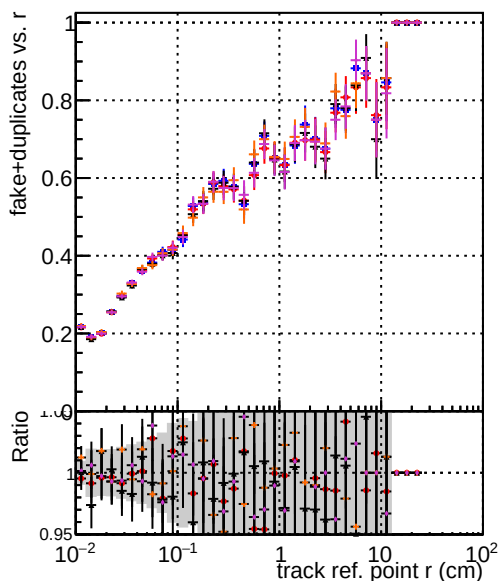
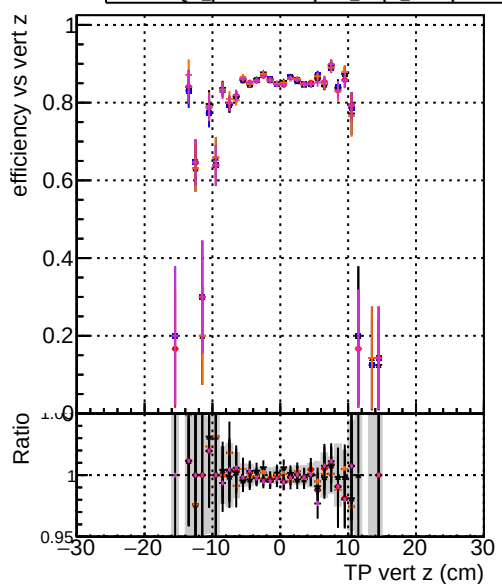
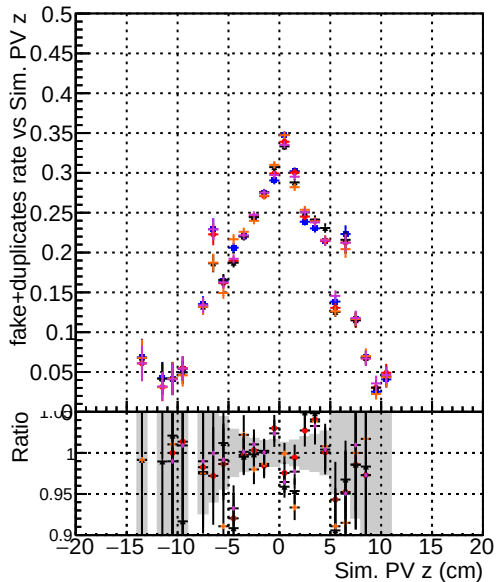


**Efficiency vs vertpos**

**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