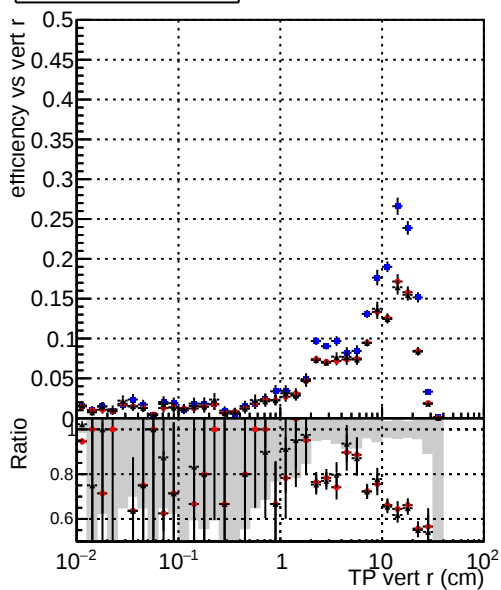
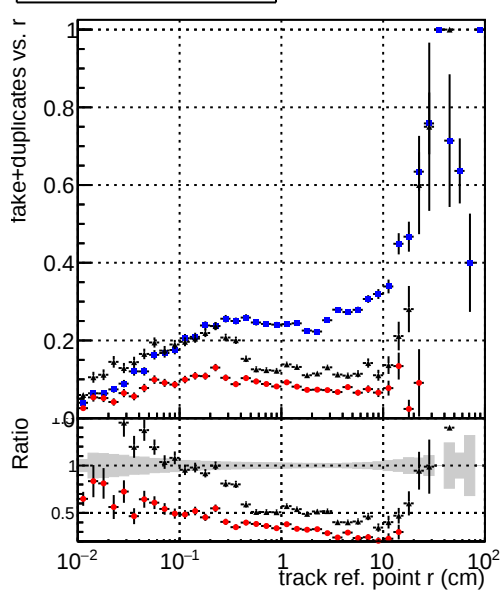
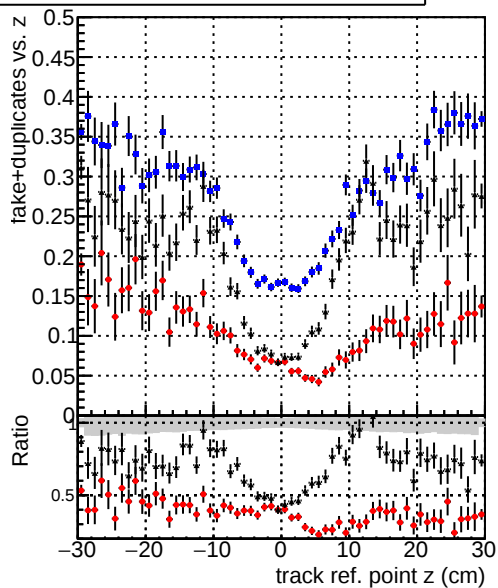
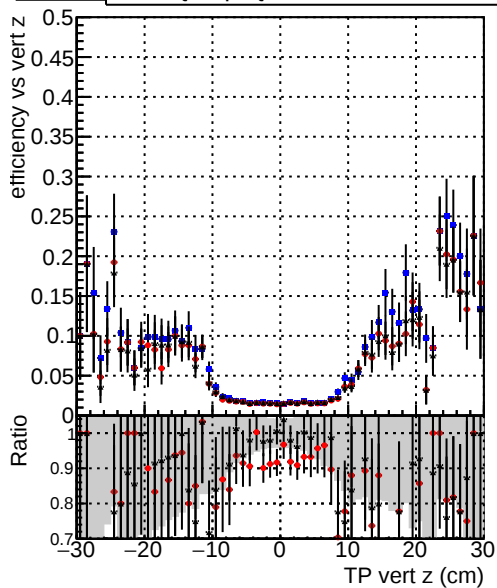
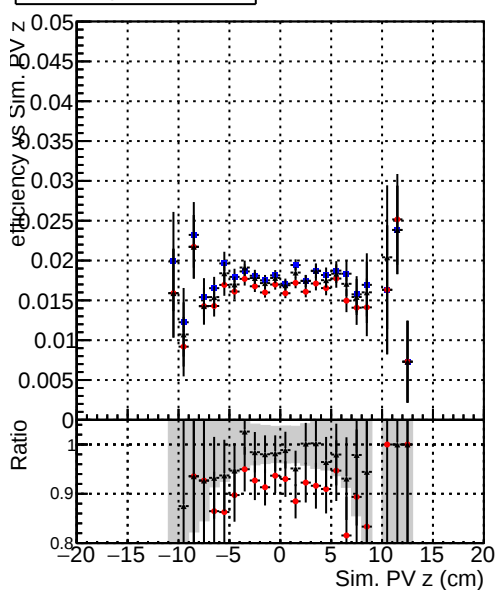


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

—●— DQMstep3\_QCD\_CKF  
 —●— DQMstep3\_QCD\_default  
 —●— DQMstep3\_QCD\_defaultNEWT

**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**