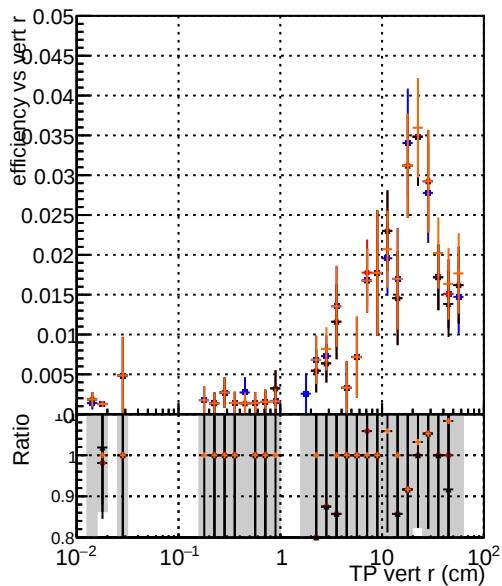
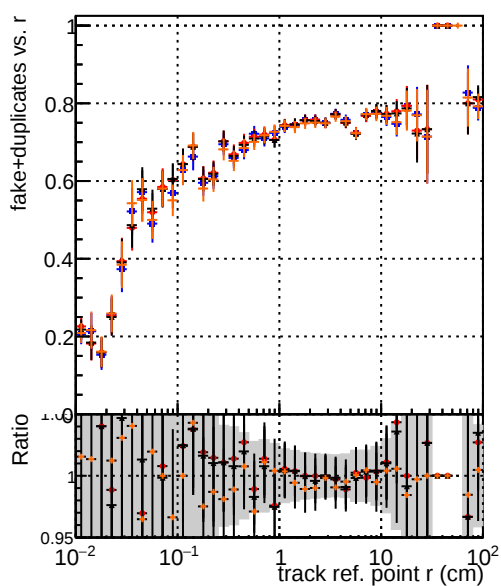
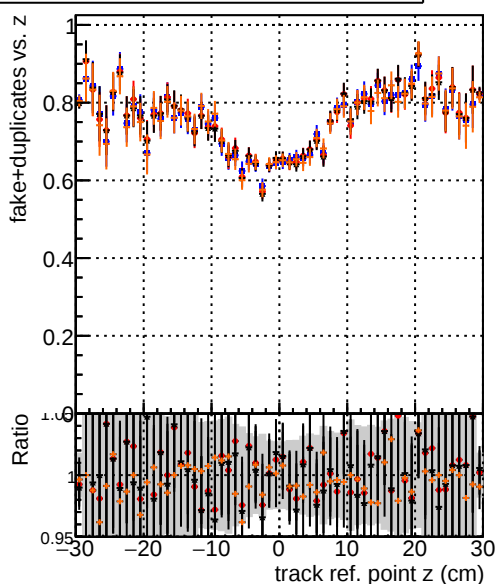
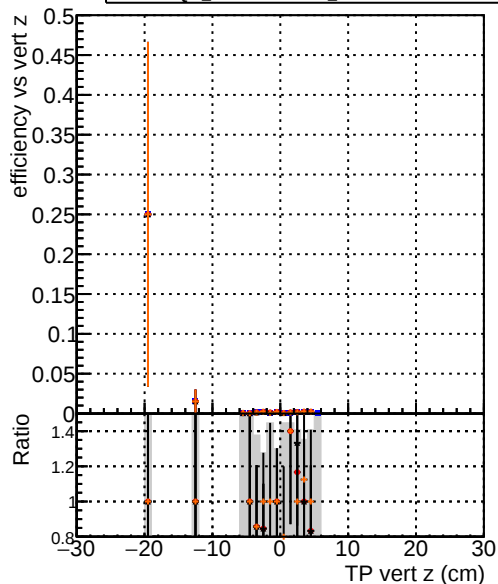
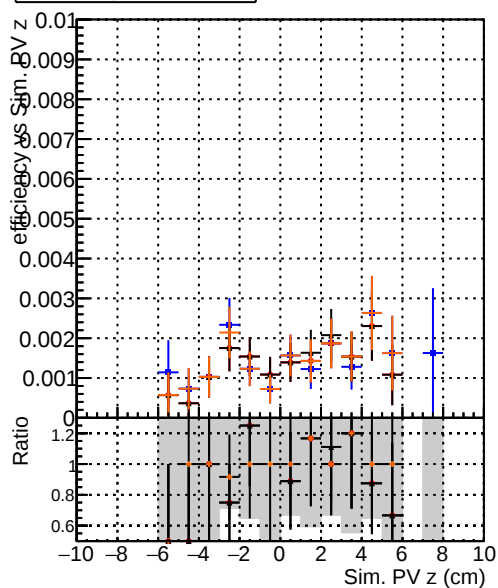


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

—●— DOM_CKFFit_1000evt
 —●— DOM_CKFREFit_1000evt
 —●— DOM_NANTESTCKF2_1000evt
 —●— DOM_NANTESTCKF3_1000evt

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