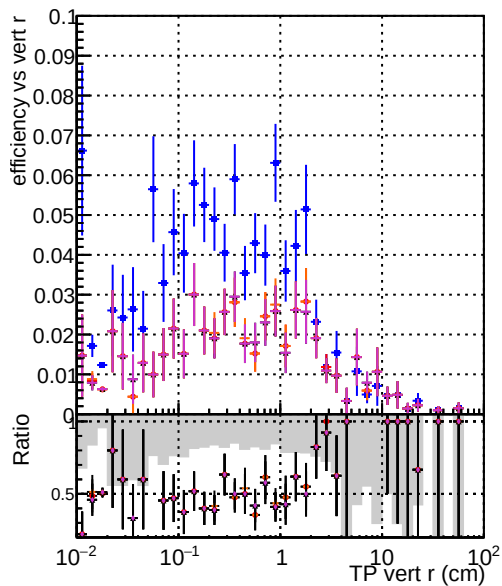
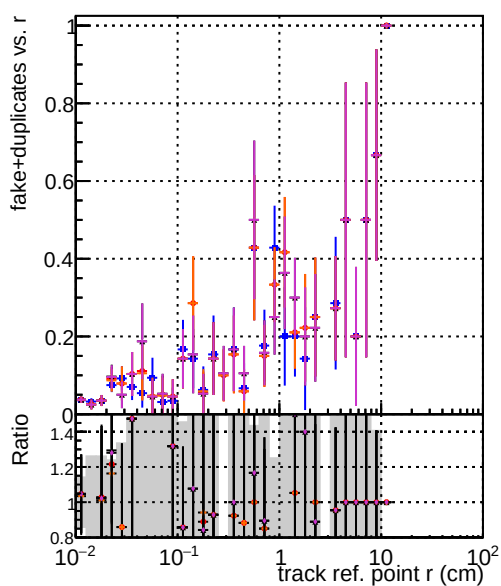
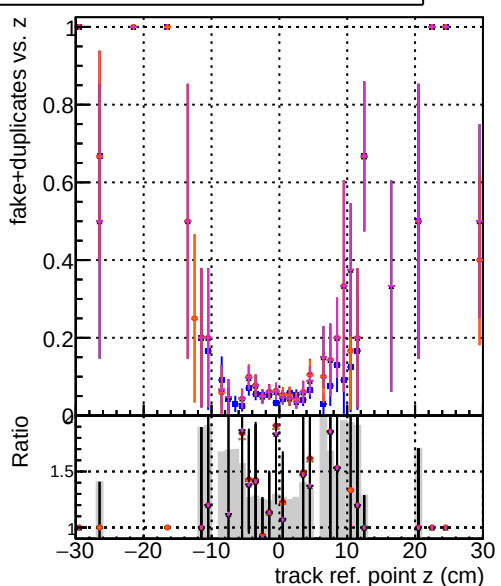
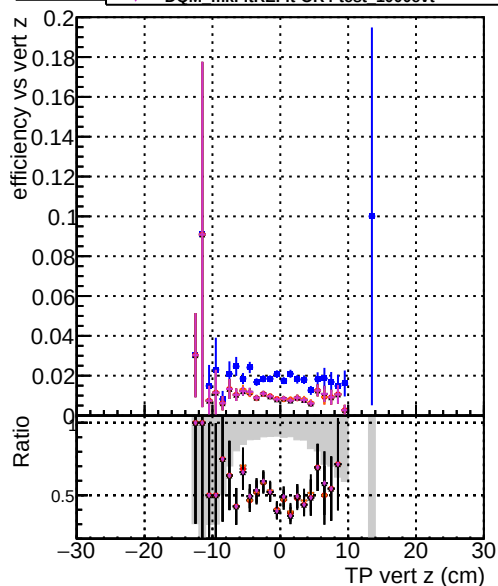
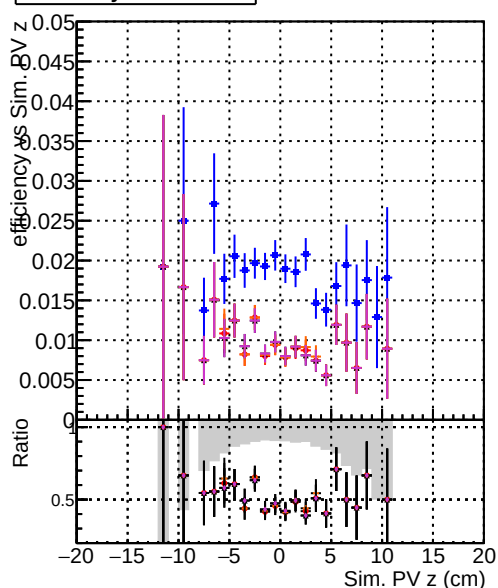


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

DOM CKF-test 1000evt
 DOM mkFitREFit-test 1000evt
 DOM mkFitREFit-OR4-test 1000evt
 DOM mkFitREFit-OR4-test 1000evt

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