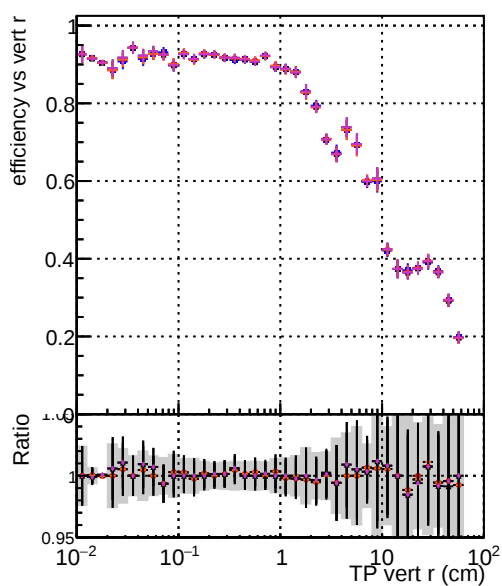
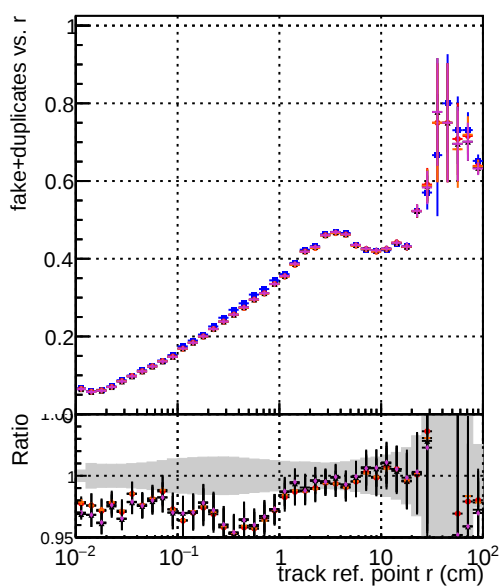
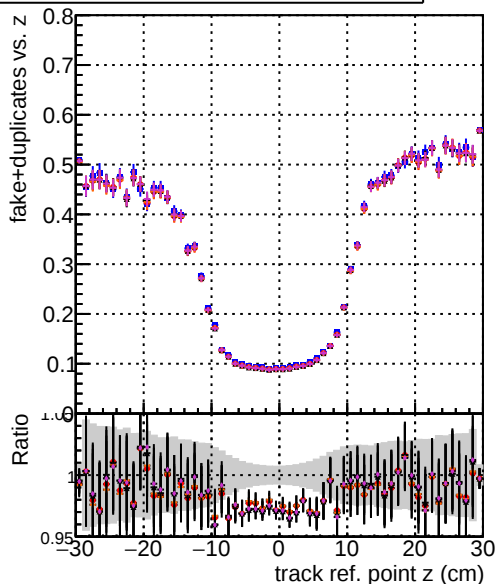
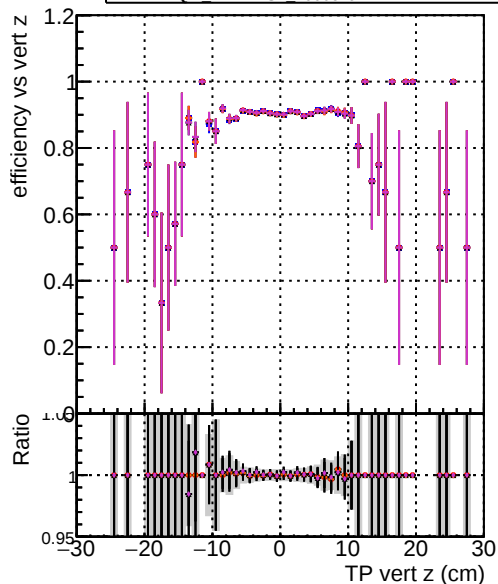
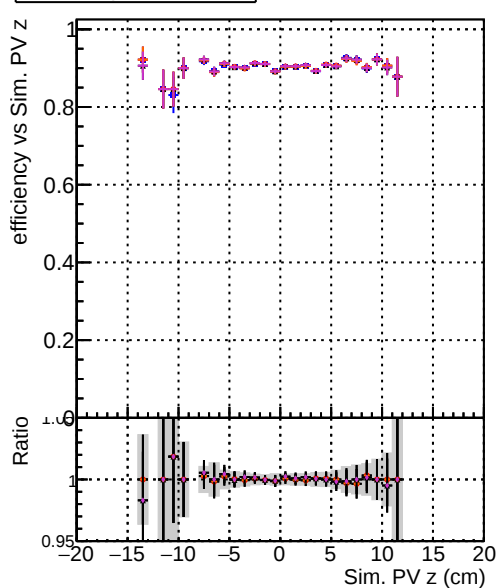


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs vert z
 DOM CKF-test 1000evt
 DOM CKF-test 1000evt
 DOM CKF-test 1000evt
 DOM NANTES CKF 1000evt
 DOM NANTES 1000evt
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**