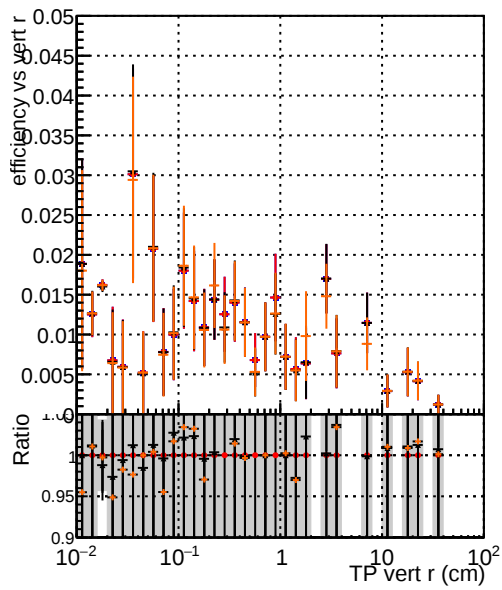
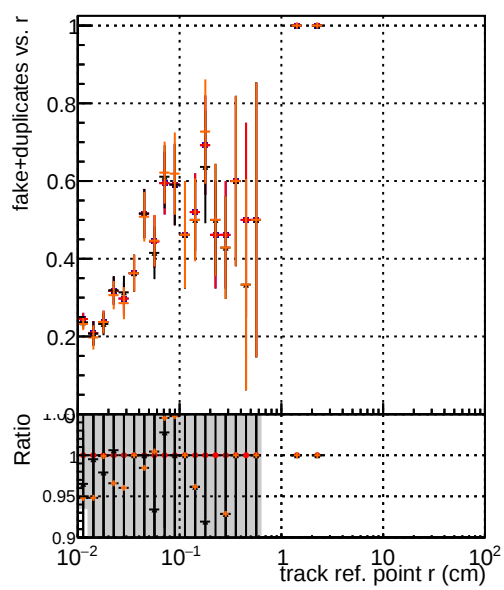
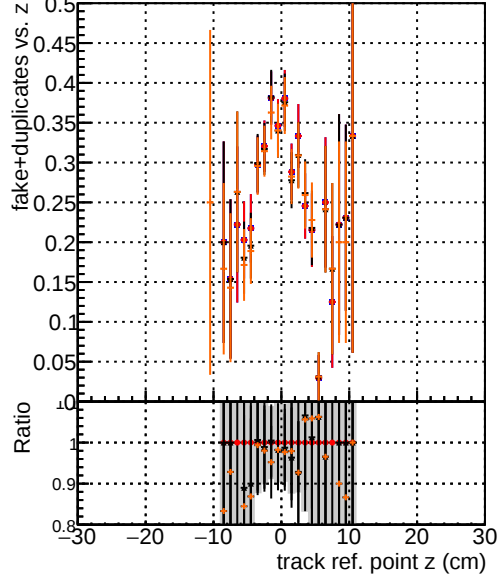
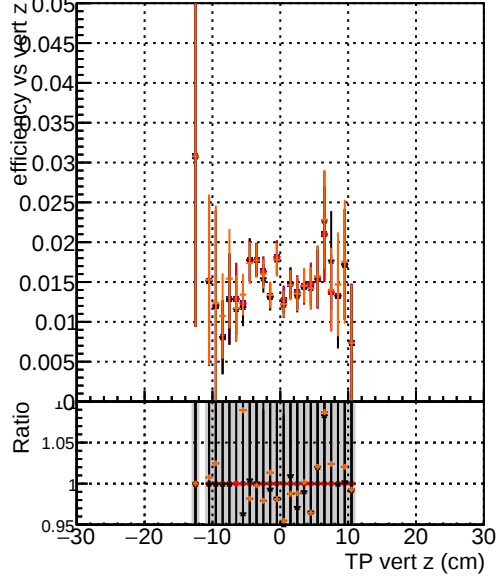
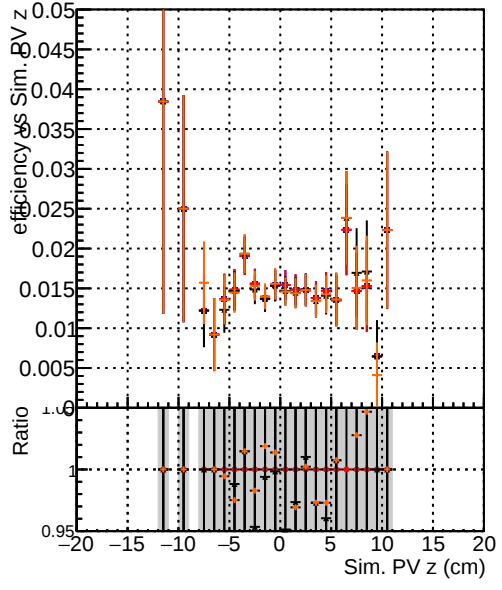


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. TP vert z (cm)
 —●— DQM original originalvector_1000evt
 —●— DQM original_1000evt
 —●— DQM fitted4_1000evt
 —●— DQM fit nocpe_1000evt
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**