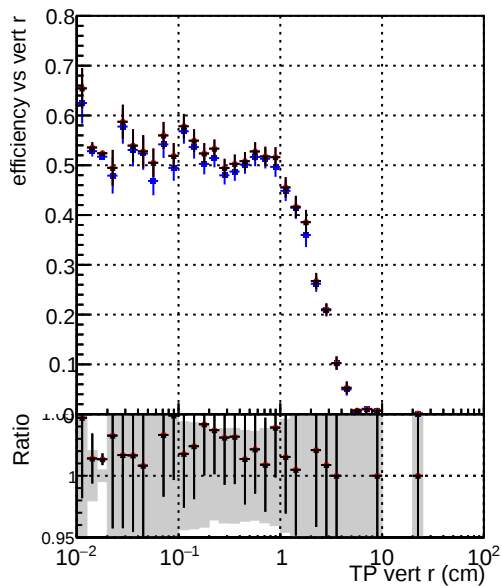
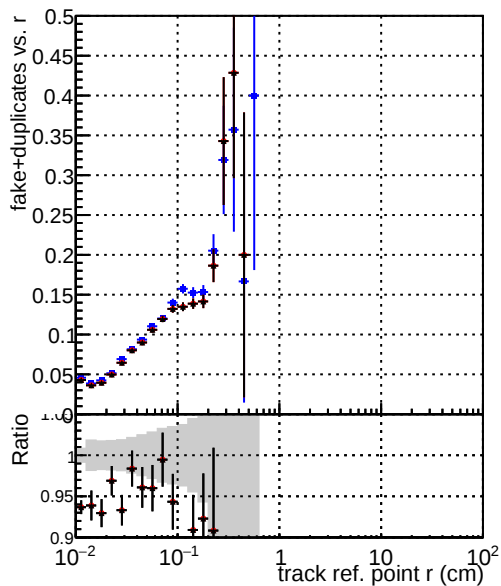
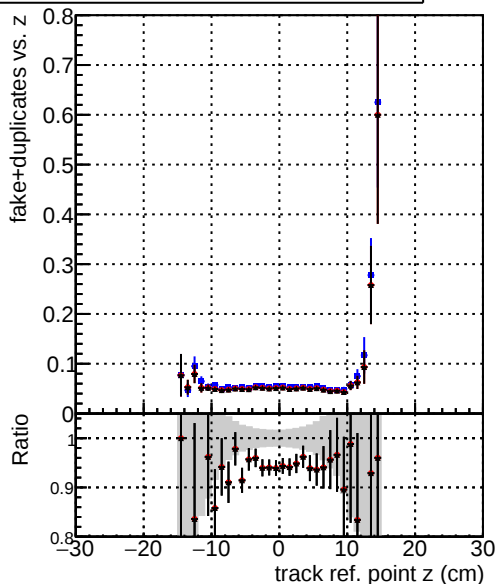
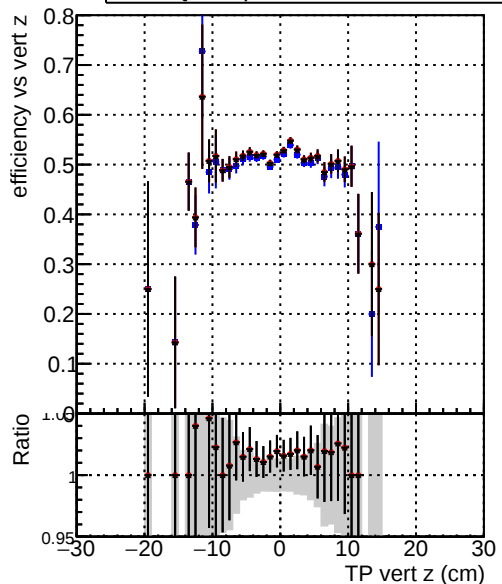
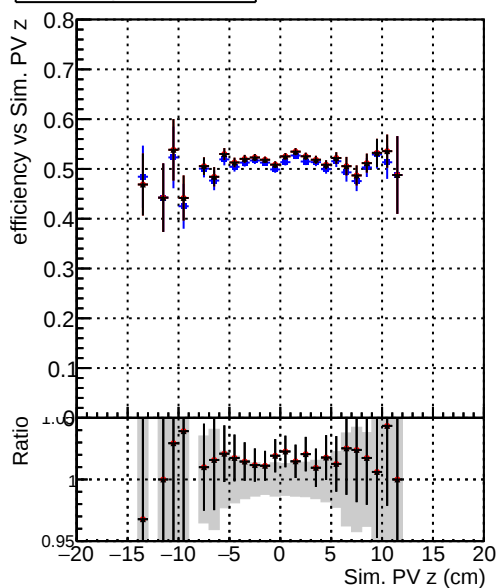


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. TP vert z (cm)
 Legend:
 - DQM_original_vector_1000evt (blue line with stars)
 - DQM_fit_cpeOK_SORTR22_TESTOUTLIER5_1000evt (red line with stars)
 - DQM_fit_cpeOK_SORTR22_TESTOUTLIER6_1000evt (black line with stars)
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**