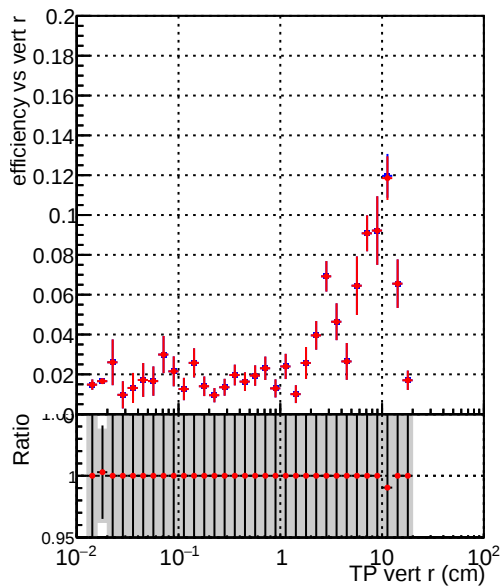
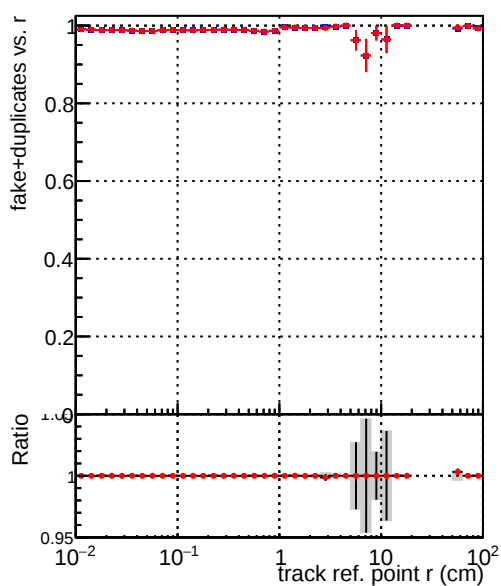
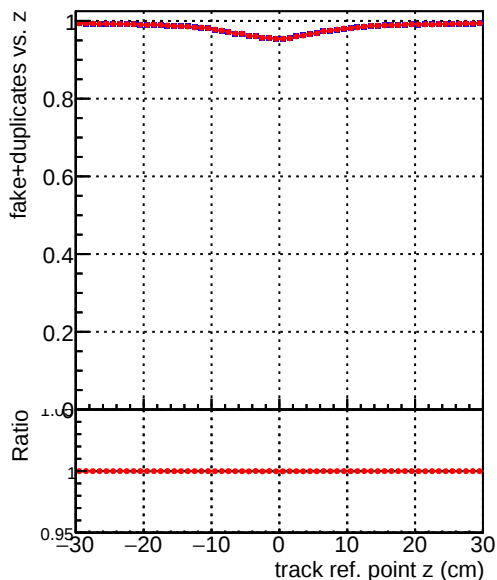
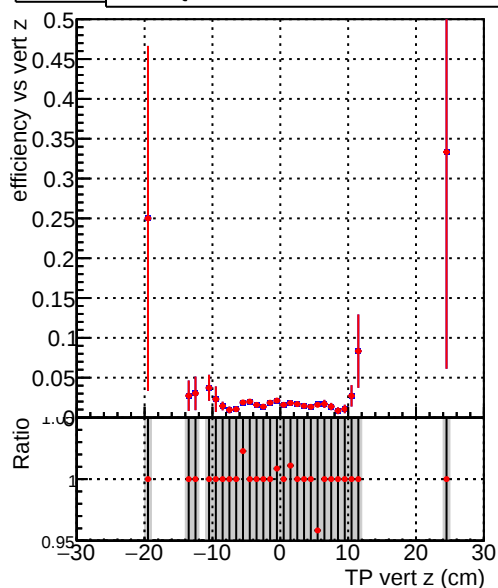
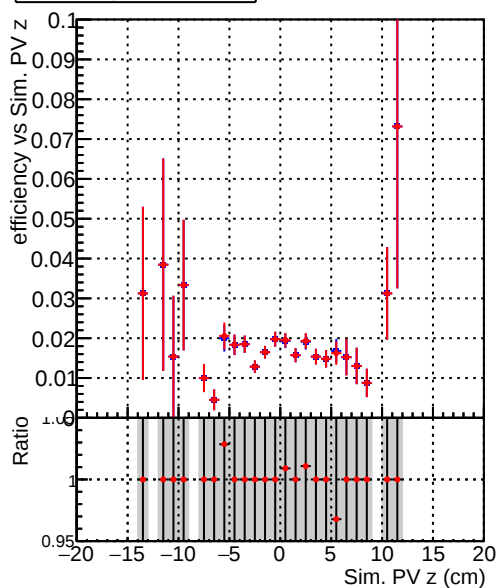


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

— DQM_original_1000evt
— DQM_fitted4_1000evt

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