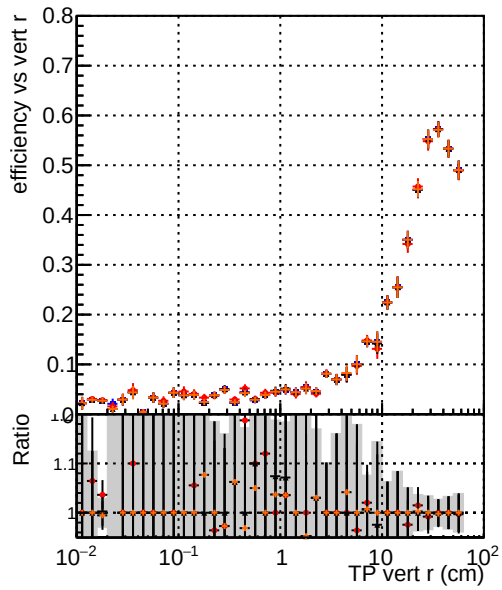
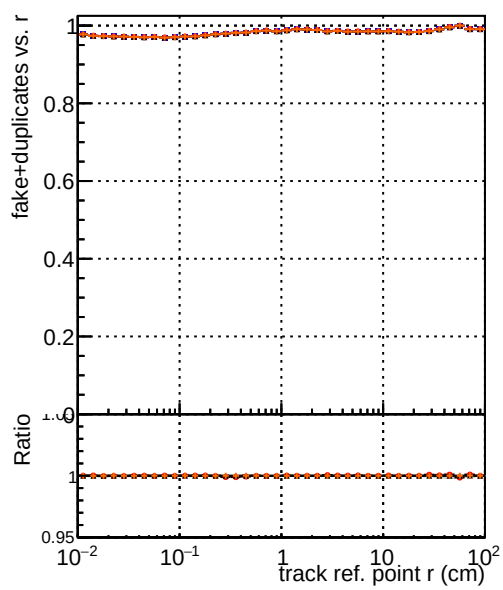
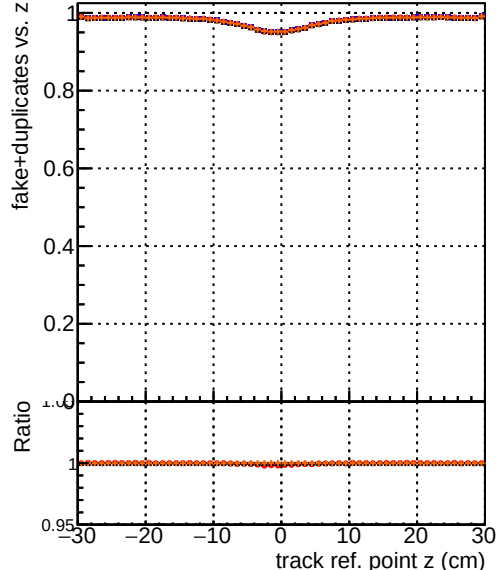
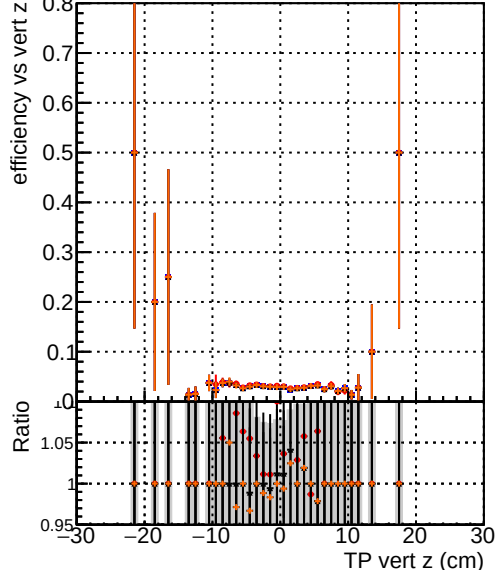
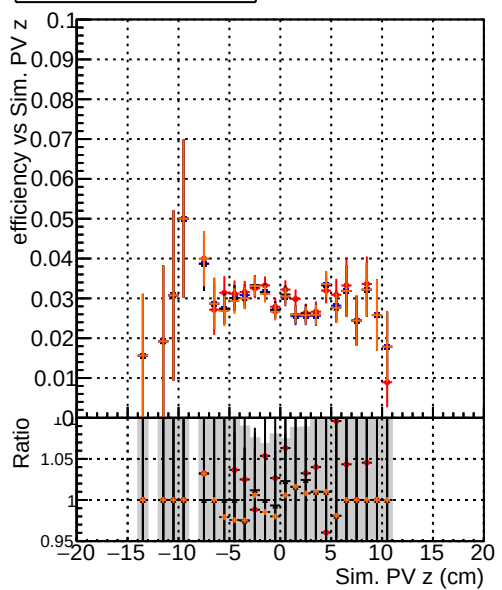


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. TP vert z (cm)
 Legend:
 - DQM_original_step2_ttbar-phase1-newgeom (blue line with circles)
 - DQM_mkFit_step2_ttbar-phase1-newgeom (red line with crosses)
 - DQM_angle_step2_ttbar-phase1-newgeom (black line with crosses)
 - DQM_fast_step2_ttbar-phase1-newgeom (orange line with crosses)
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**