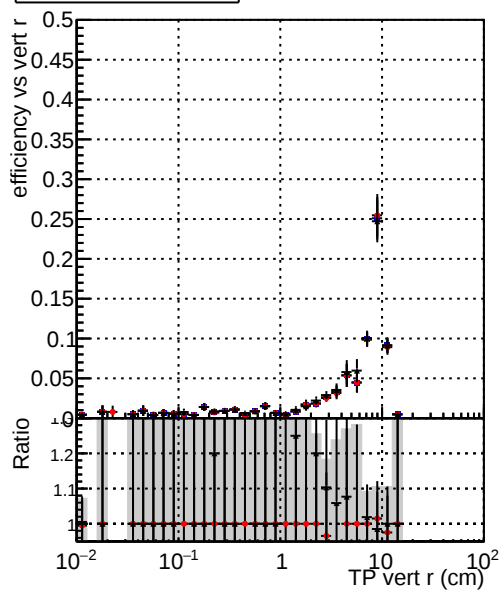
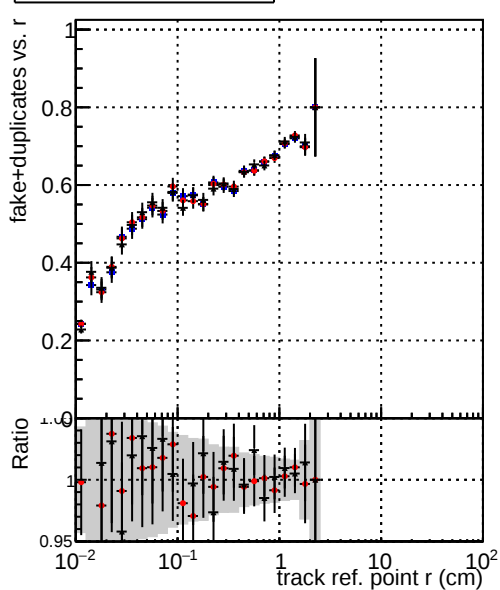
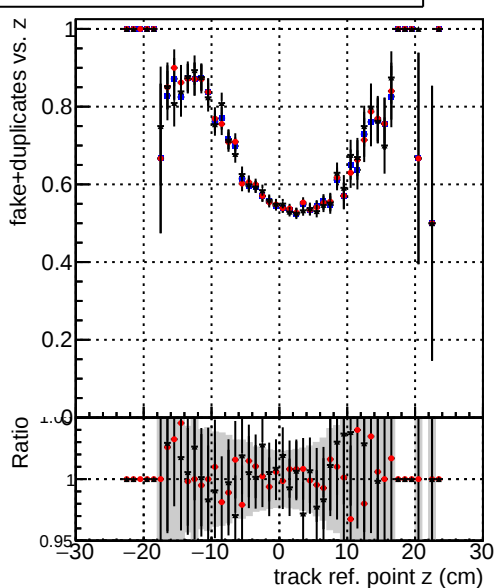
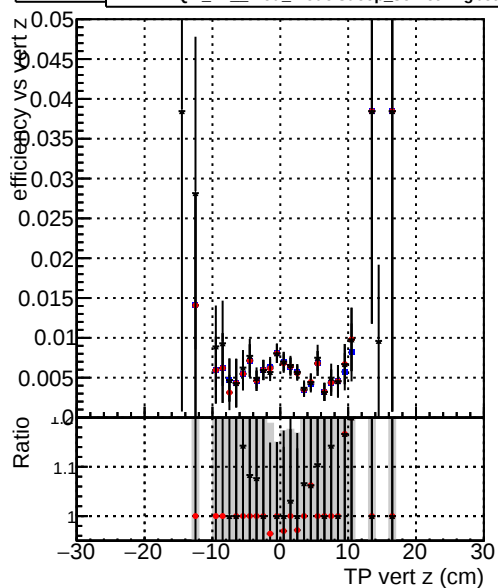
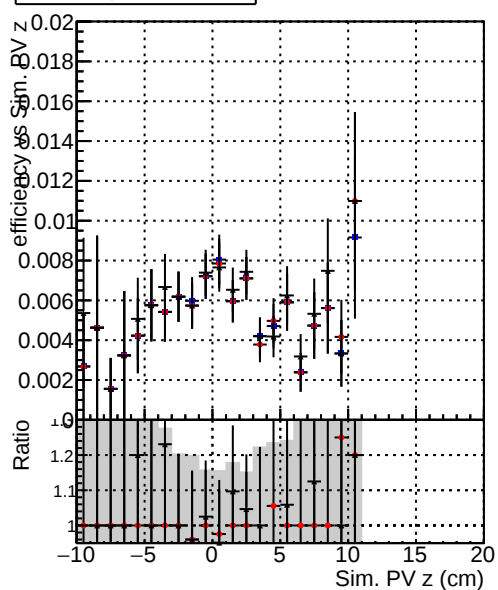


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. TP vert z (cm)
 Legend:
 - $\bullet$ DQM_TT_original
 - $\bullet$ DQM_TT_mod_modelsdeep_truthfinal_reg_modelTEST-24
 - $\bullet$ DQM_TT_mod_modelsdeep_somethingbetter
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**