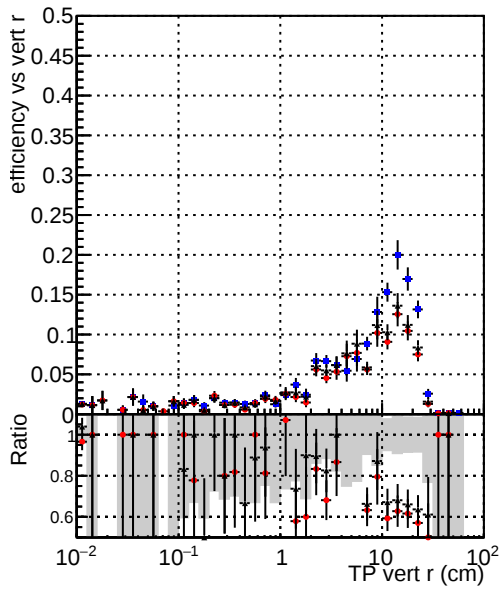
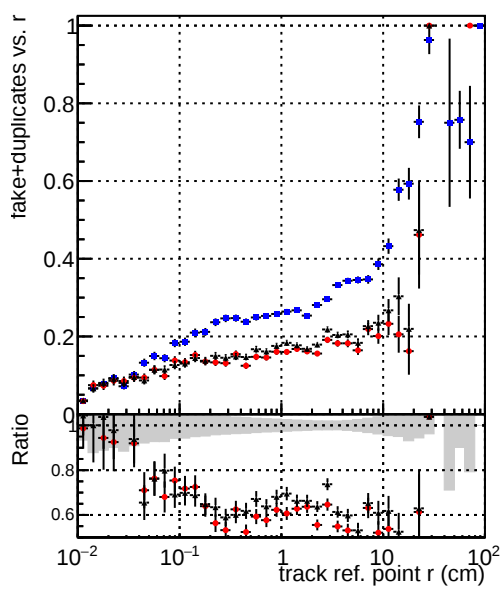
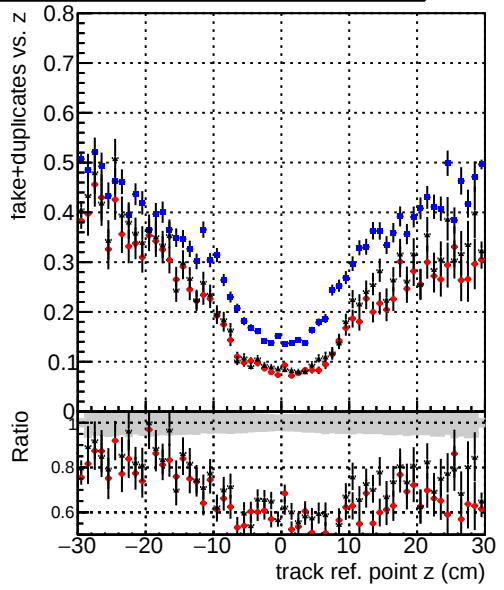
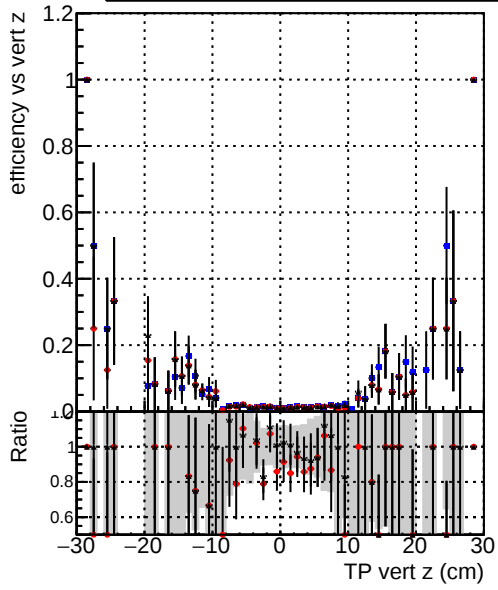
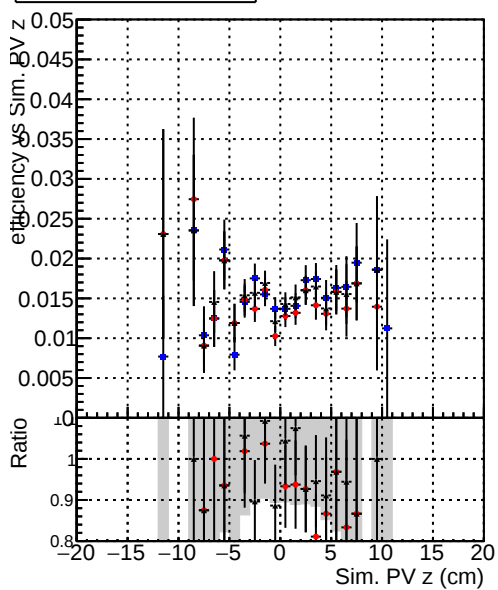


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

- DQM_CKF_TTbarPU
- DQM_mkFit_TTbarPU
- DQM_mkFit_TTbarPU-clonerfix2

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