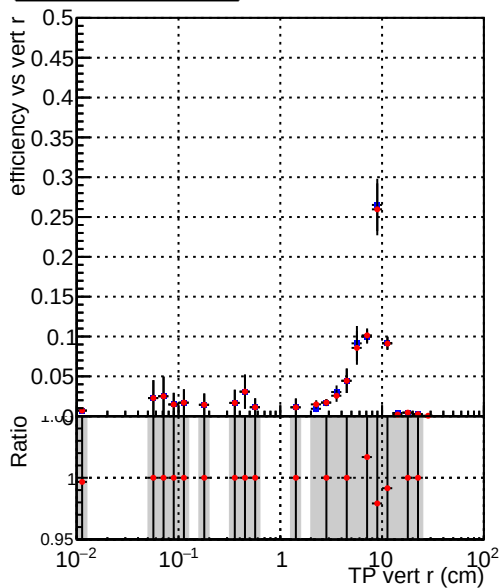
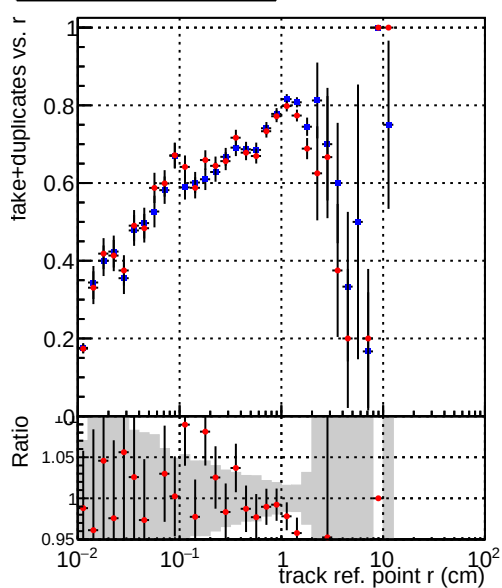
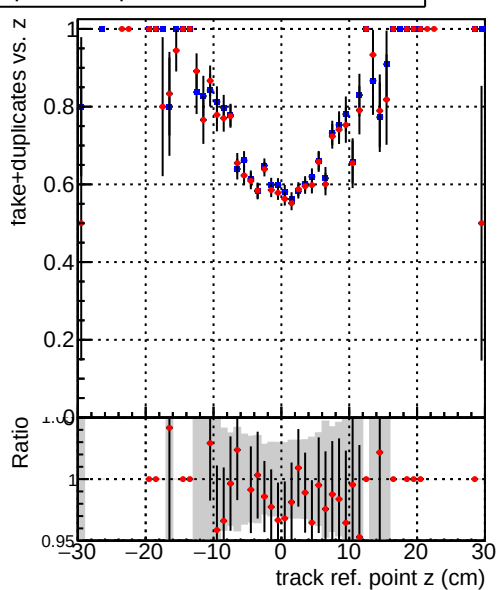
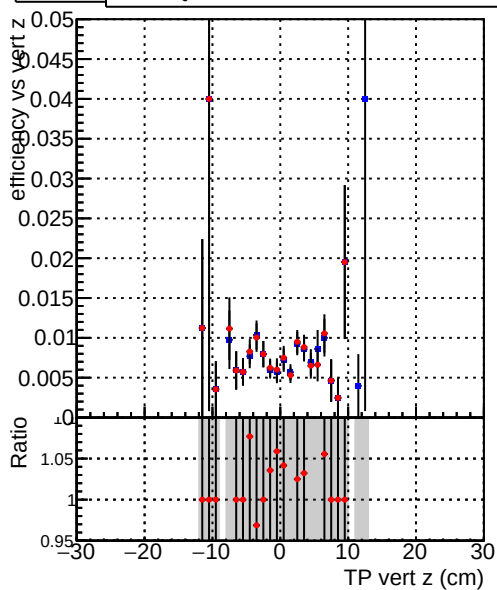
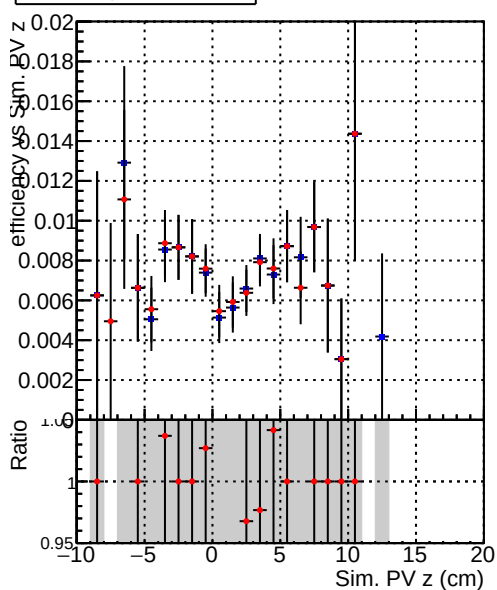


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

— DQM\_CKF\_XiMinusNOPU\_base

— DQM\_CKF\_XiMinusNOPU\_retrainOldFiles125\_v2\_prelimWPM\_epoch4

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