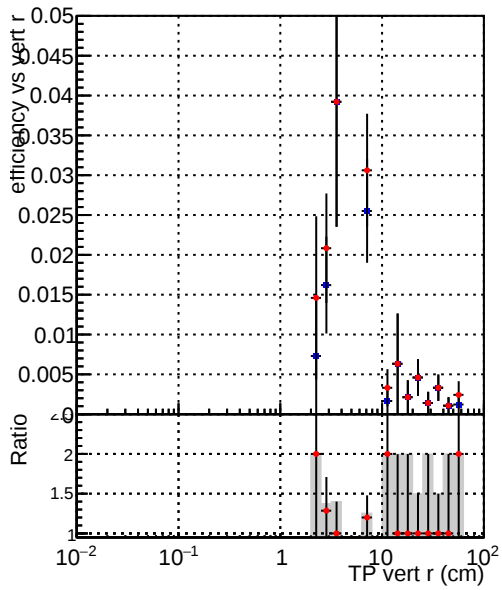
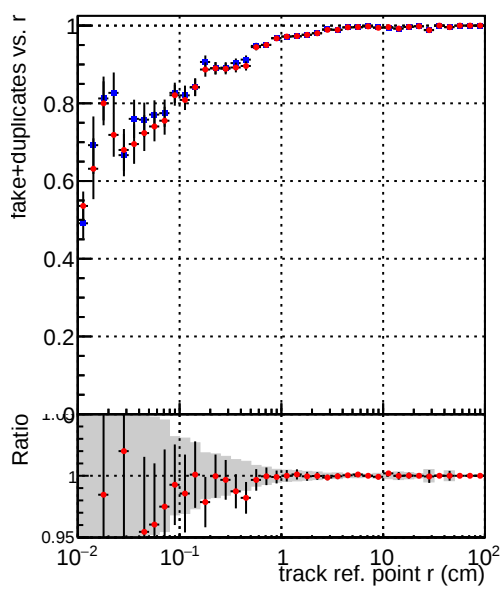
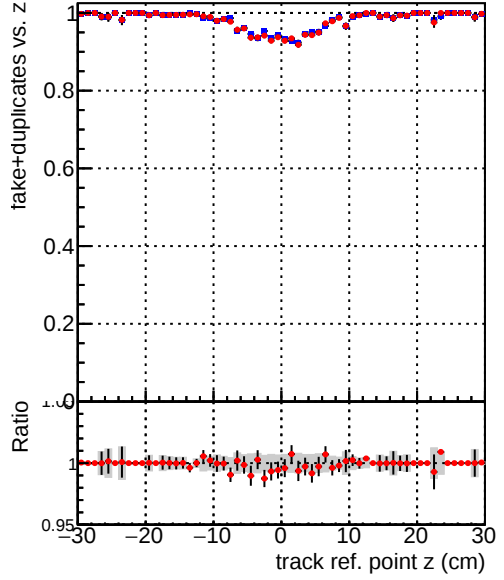
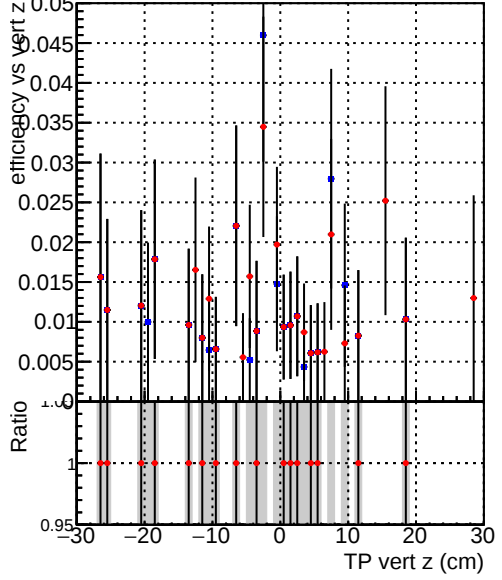
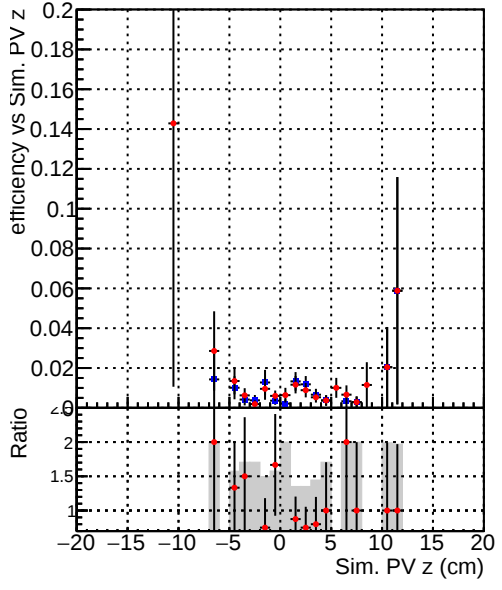


**Efficiency vs vertpos****fake+duplicates vs vert r**

Legend:   
 —•— DQM\_CKF\_XiMinusNOPU\_base   
 —•— DQM\_CKF\_XiMinusNOPU\_retrainOldFiles125\_v2\_prelimWPM\_epoch4

**Efficiency vs. sim PV z**

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