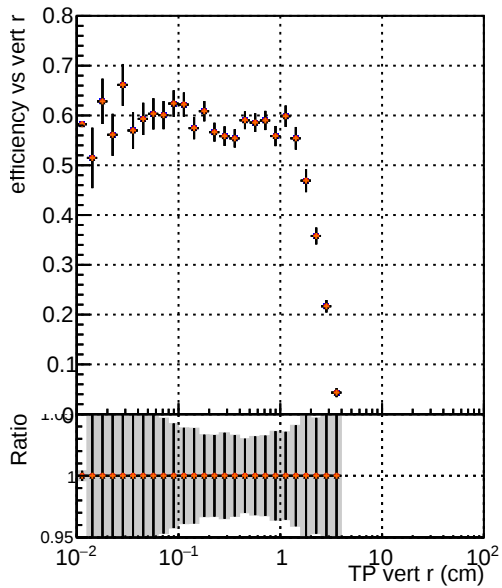
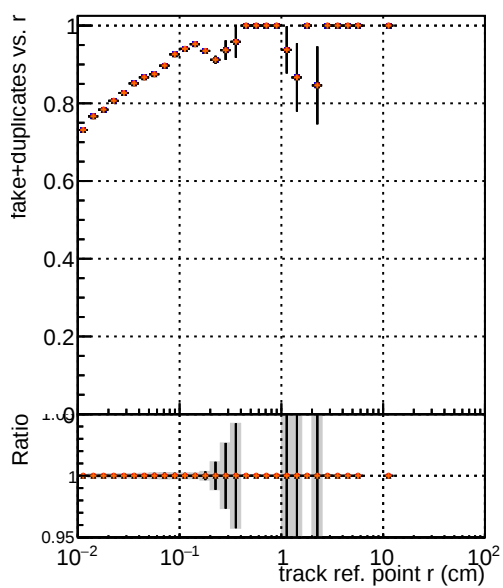
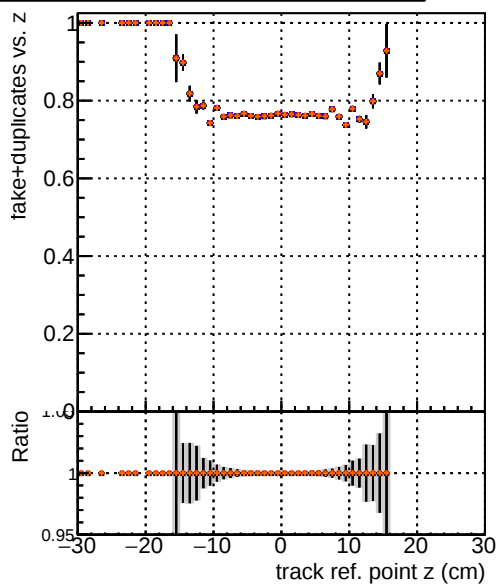
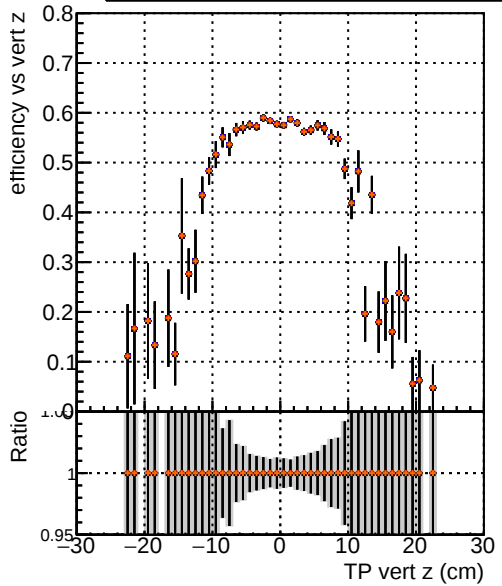
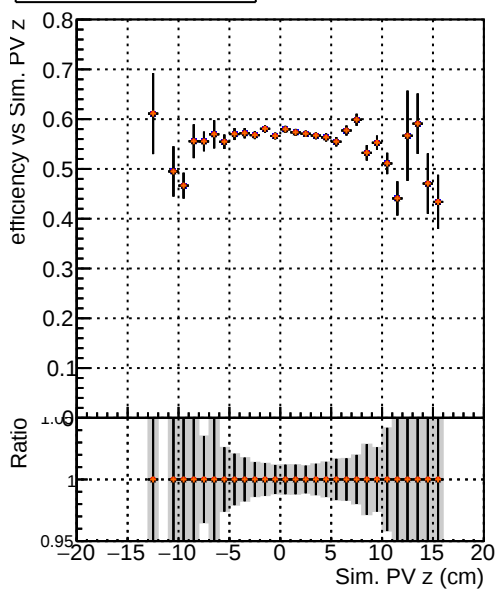


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs vert z**

—●— DQM\_mkFit1\_TTbase  
—●— DQM\_mkFit5\_TT\_retrainOldFiles125\_v2\_prelimWP\_epoch4  
—●— DQM\_mkFit6\_TT\_retrainOldFiles125\_v2\_prelimWP\_epoch4  
—●— DQM\_mkFit\_TT\_baseline\_6iter

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