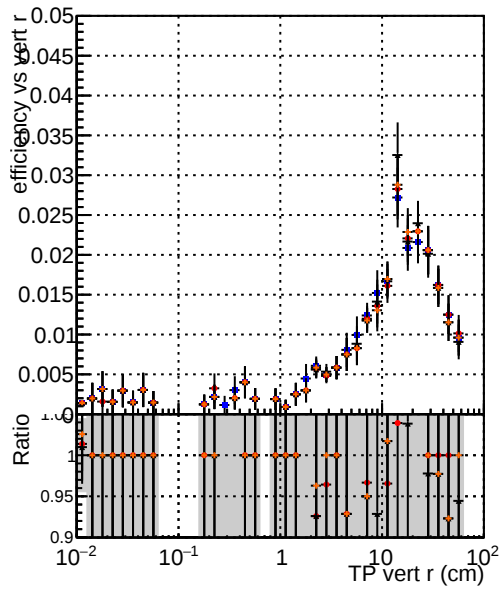
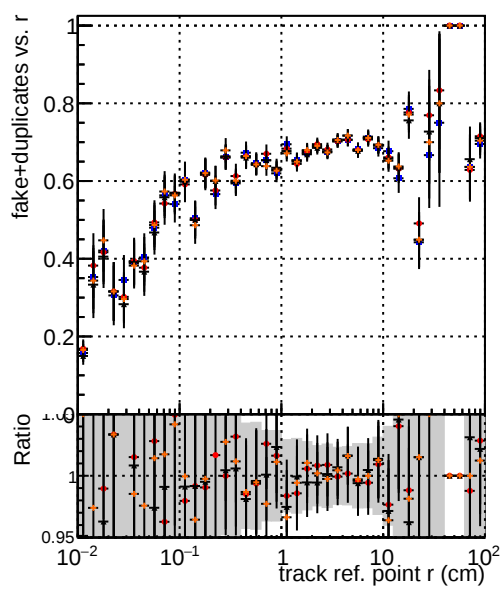
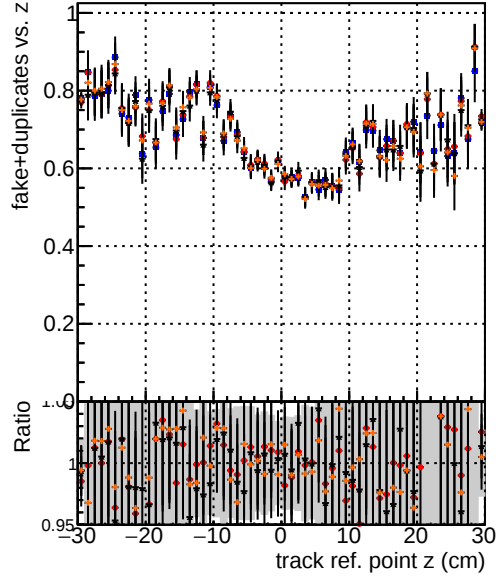
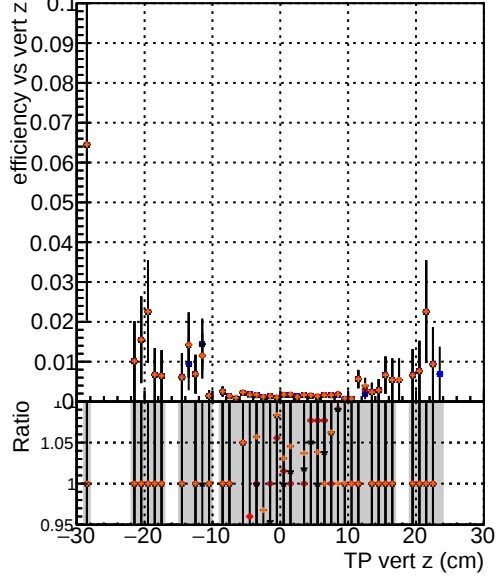
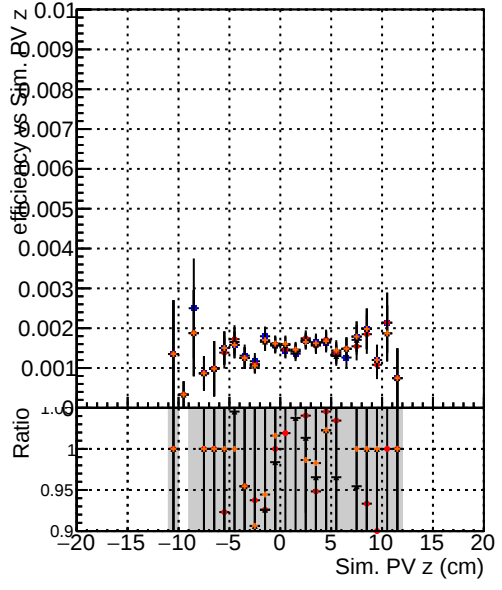


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs. TP vert z (cm)

—●—	DQM_TT	original_noPU
—●—	DQM_TT	paretofrontMaxEffOnlyFWD2_PU
—●—	DQM_TT	paretofrontMinFROnlyFWD2_PU
—●—	DQM_TT	paretofrontMaxHitsOnlyFWD2_PU

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