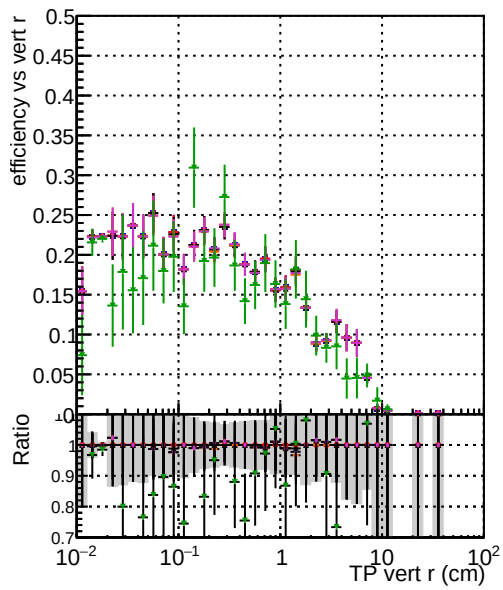
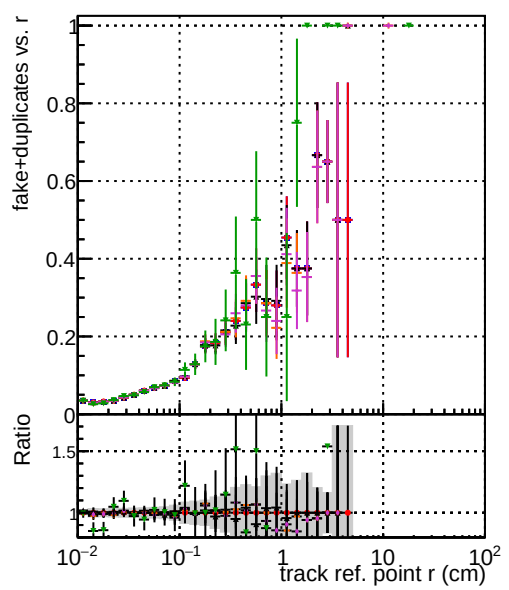
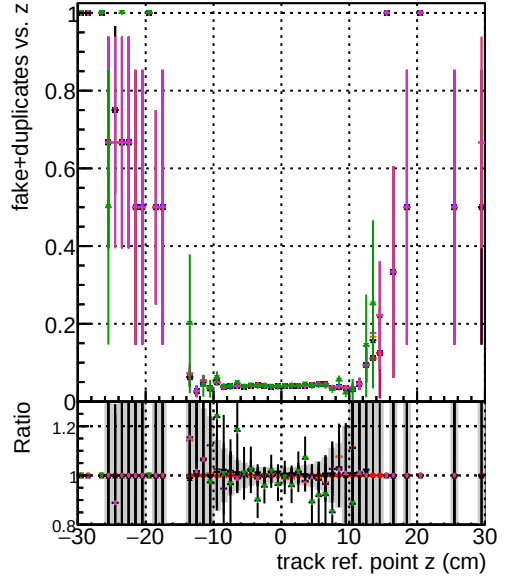
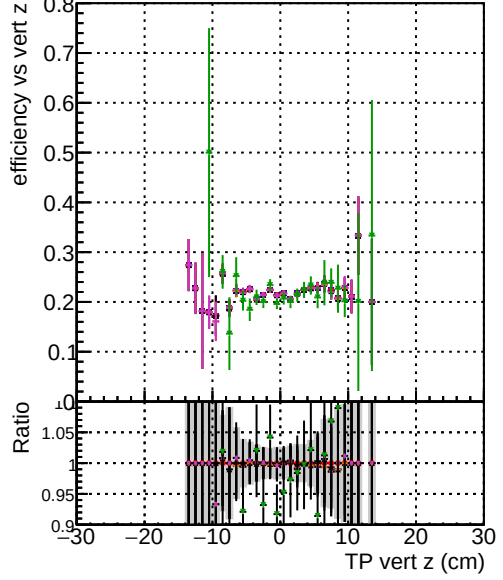
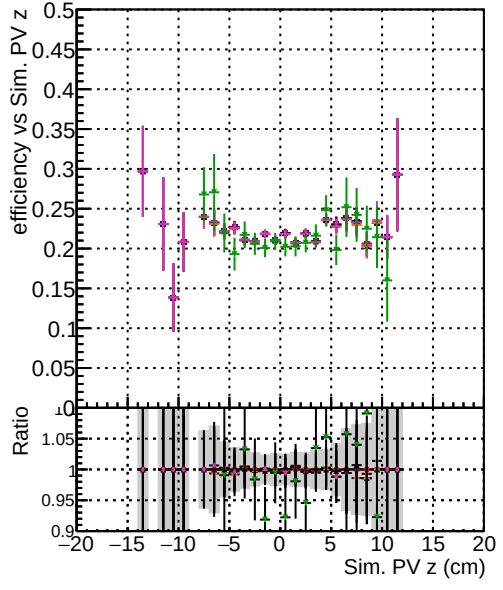
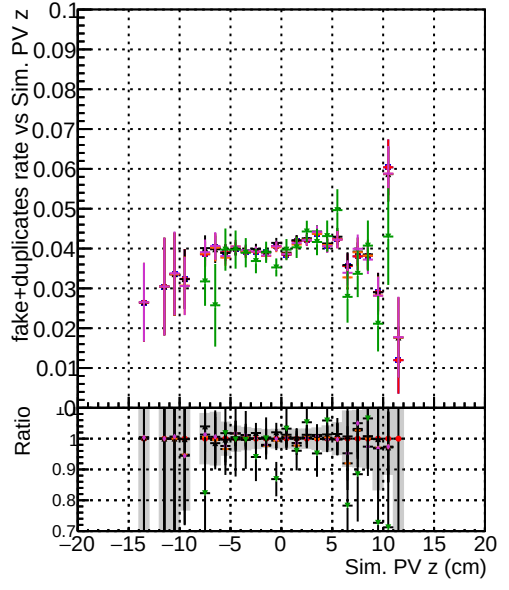


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency vs vert z****Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**

BQM original original vector 1000evt
 BQM fitted 4 1000evt
 BQM fitted 2 1000evt
 BQM fitted cpeok SORTRZZ 1000evt
 BQM fitted cpeok SORTRZZ TESTOUTLIER 1000evt