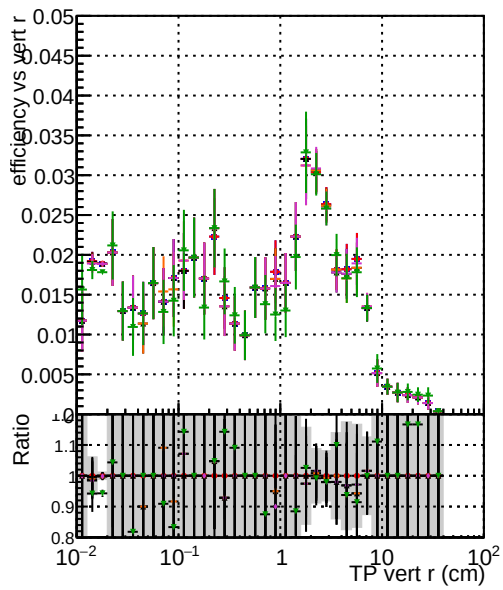
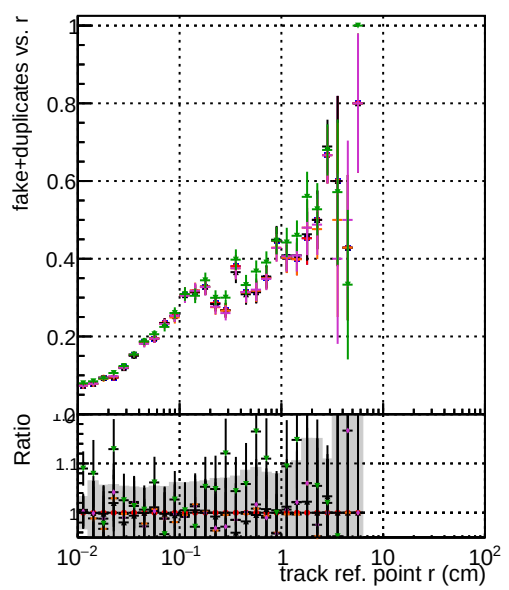
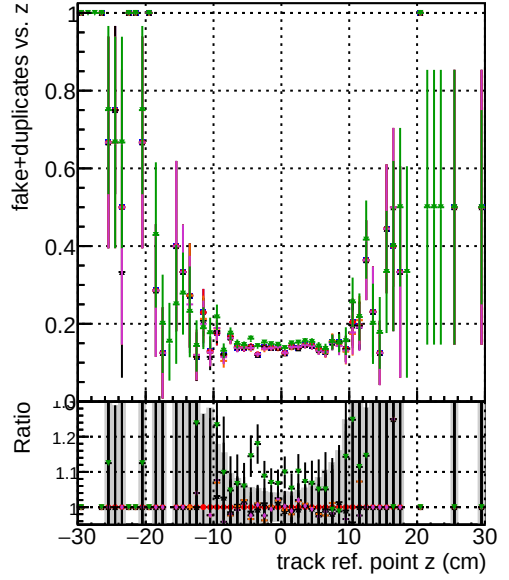
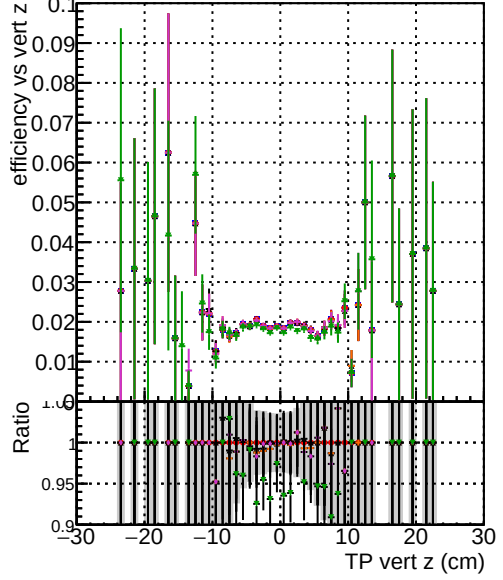
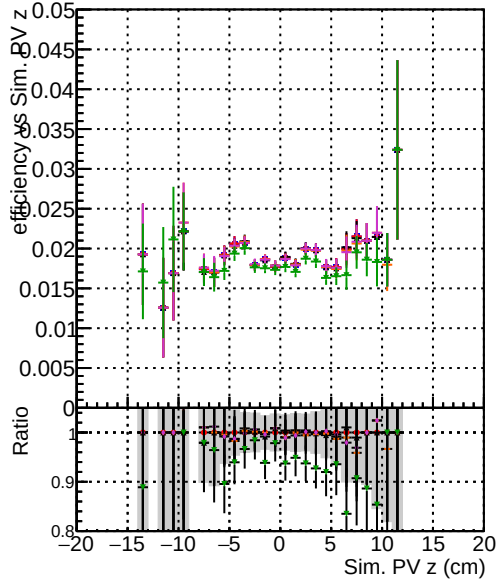


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs vert z
 Legend:
 - BGM original original vector 1000evt
 - BGM fitted4 1000evt
 - BGM fittedCPCOK 1000evt
 - BGM fittedCPCOK SORTRZZ 1000evt
 - BGM fittedCPCOK SORTRZZ TESTOUTLIER4 1000evt
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**