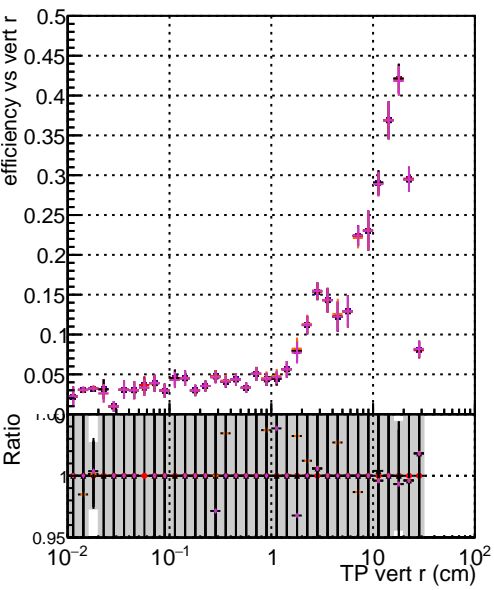
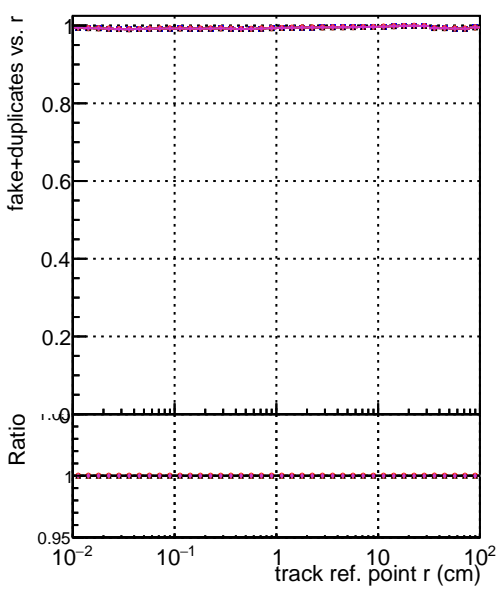
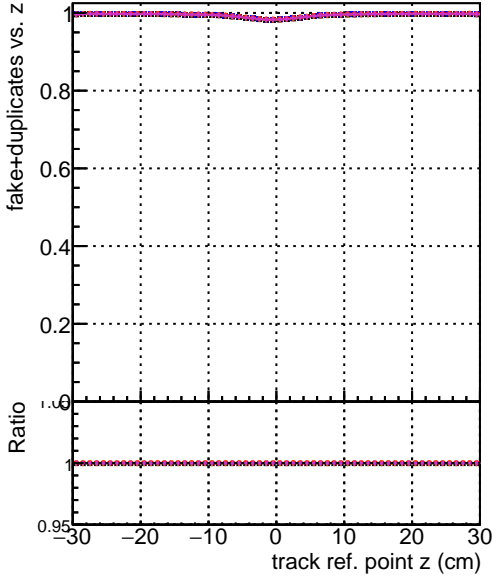
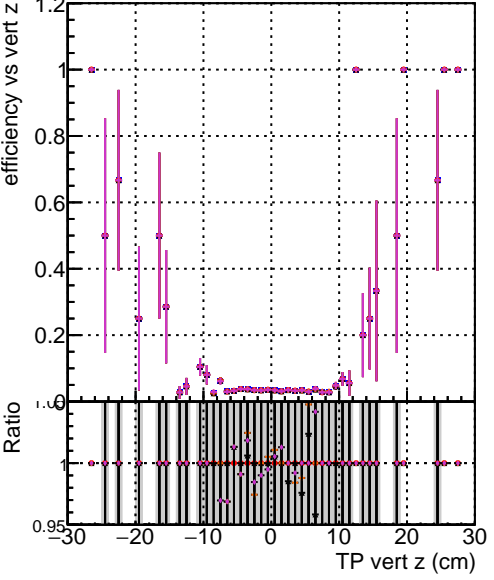
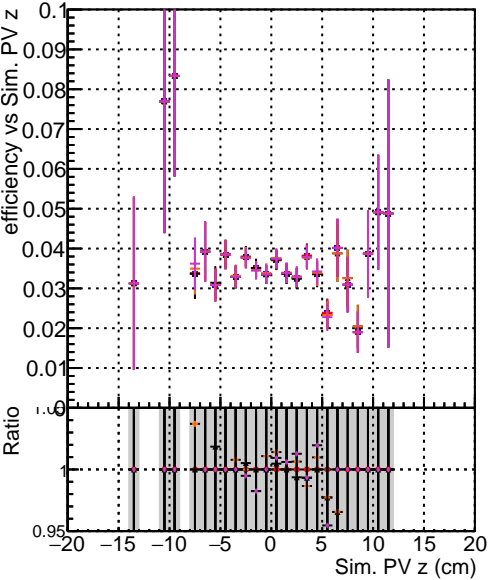


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs vert z
 Legend:
 - DQM original originalvector_1000evt (blue line with circles)
 - DQM original 1000evt (red line with circles)
 - DQM fit d4 1000evt (orange line with triangles)
 - DQM fit nocpe 1000evt (green line with squares)
 - DQM fit cpsOK 1000evt (magenta line with diamonds)
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**