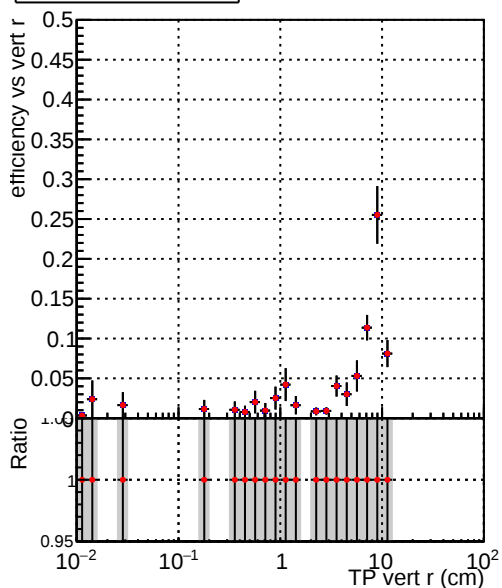
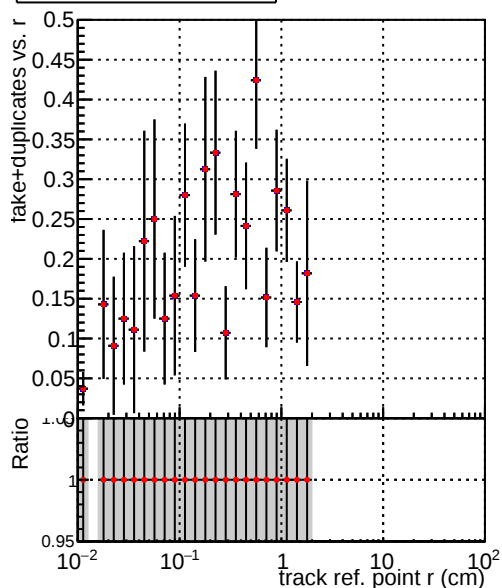


**Efficiency vs vertpos**

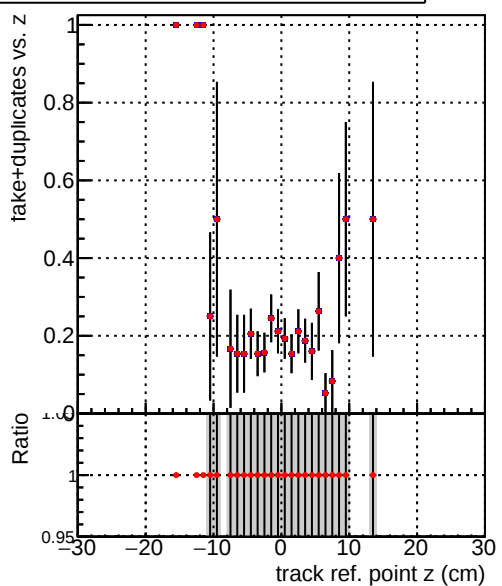
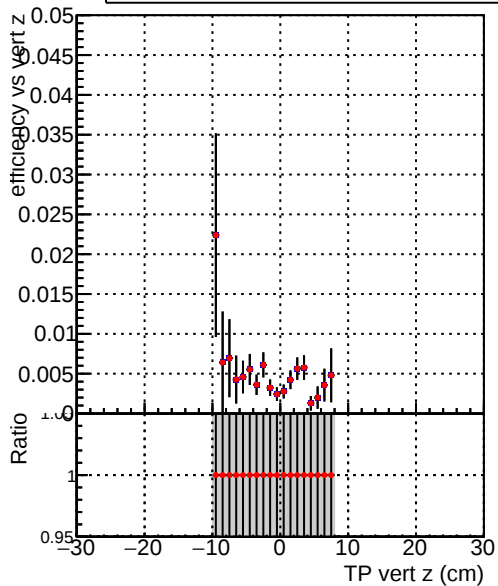


**fake+duplicates vs vert r**

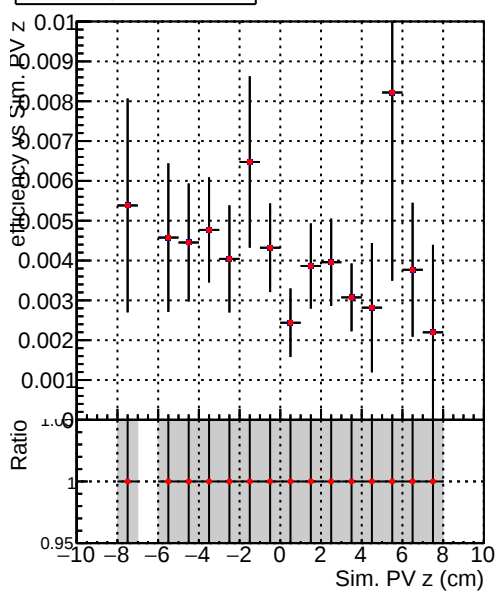


**Efficiency**

— DQM\_V0001\_R0000000001\_Global\_mkFit\_baseline1  
 — DQM\_V0001\_R0000000001\_Global\_mkFit\_batch1



**Efficiency vs. sim PV z**



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

