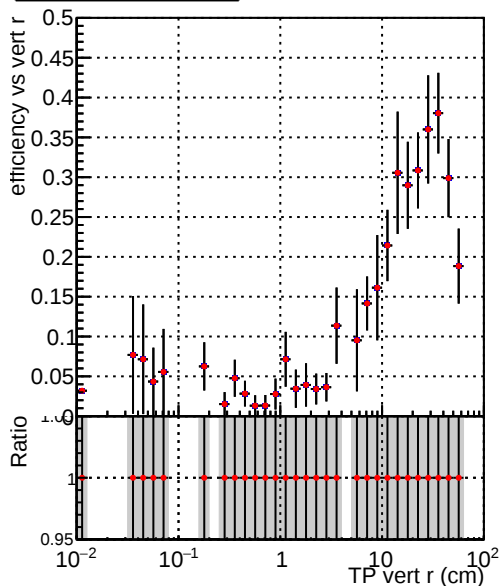
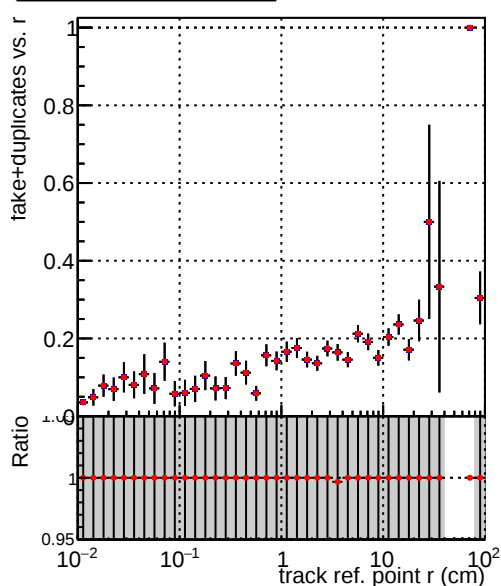


**Efficiency vs vertpos**

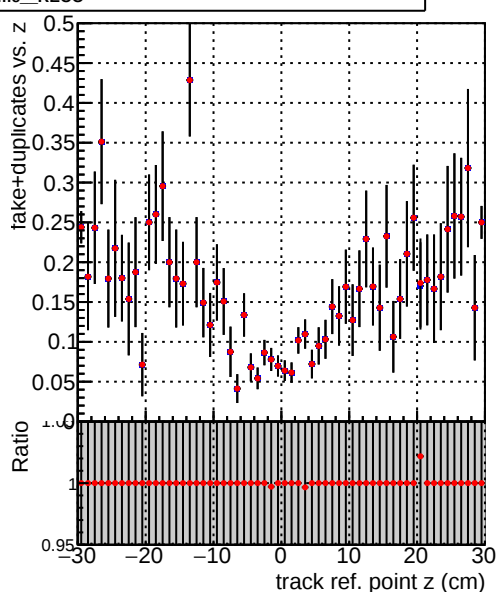
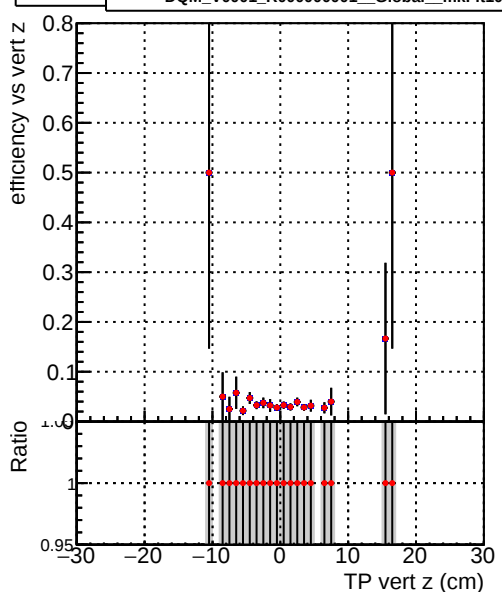


**fake+duplicates vs vert r**

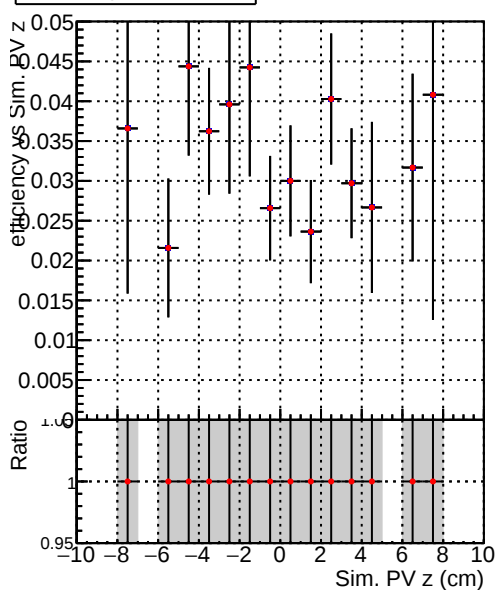


**Efficiency**

Legend:   
 - DQM\_V0001\_R0000000001\_Global\_mkFit100Time\_RECO (blue line with dots)  
 - DQM\_V0001\_R0000000001\_Global\_mkFit100Time\_RECO (red line with dots)



**Efficiency vs. sim PV z**



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

