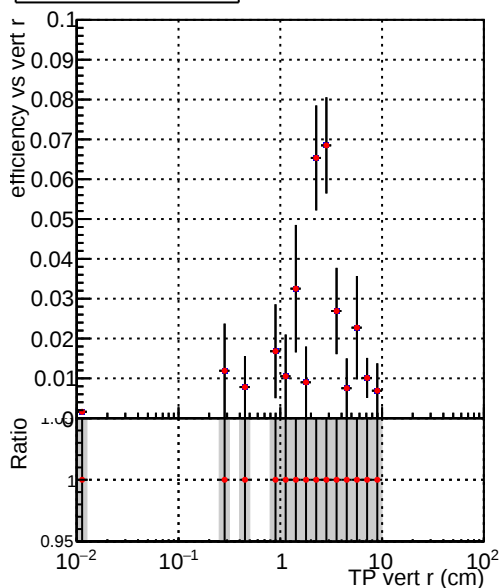
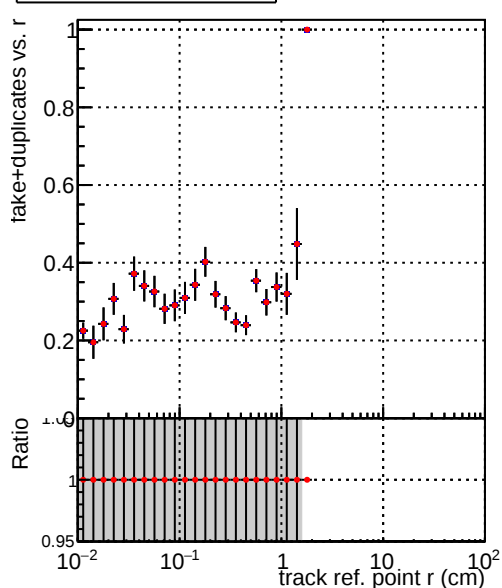


**Efficiency vs vertpos**

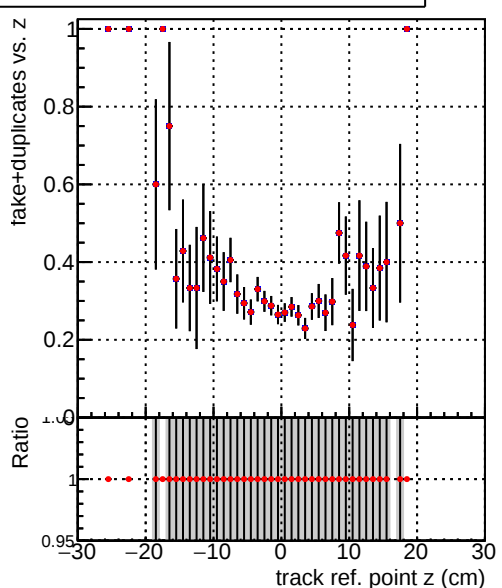
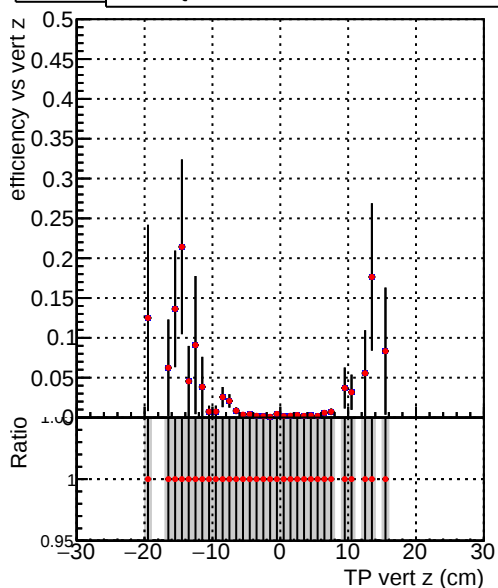


**fake+duplicates vs vert r**

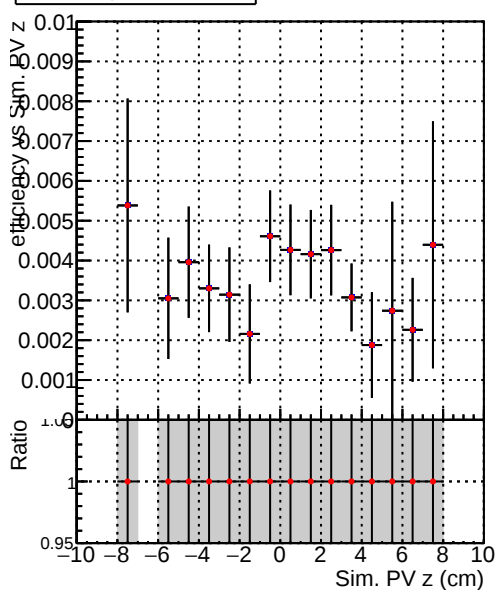


**Efficiency**

— DQM\_V0001\_R000000001\_Global\_mkFit\_CANDFINAL100stable  
— DQM\_V0001\_R000000001\_Global\_mkFit\_CANDFINAL100stable3



**Efficiency vs. sim PV z**



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

