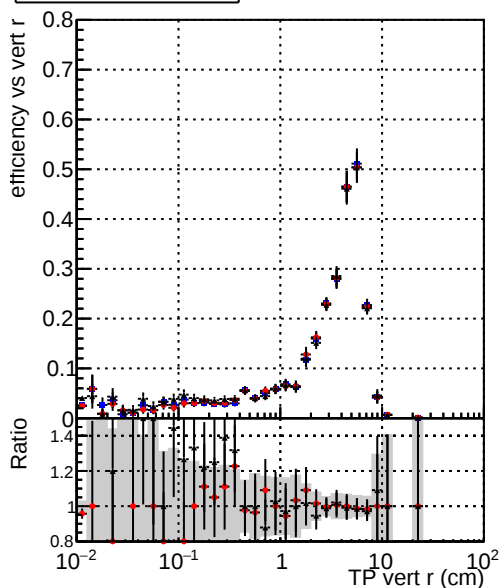
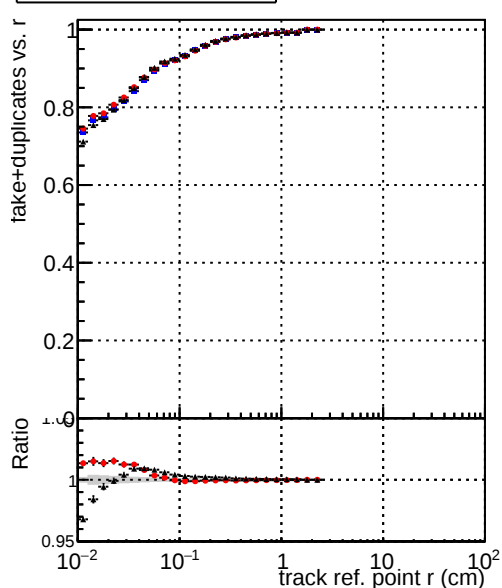


**Efficiency vs vertpos**

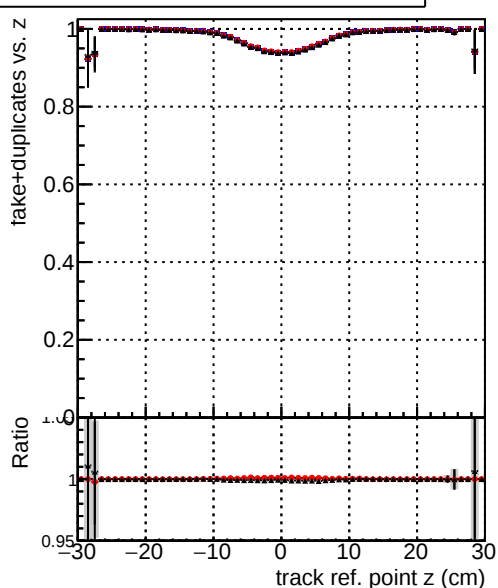
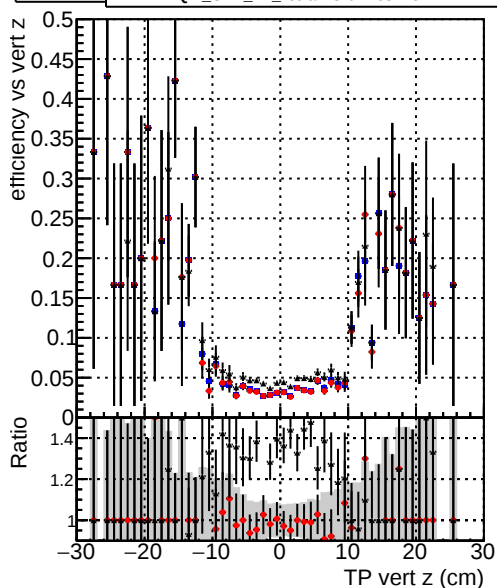


**fake+duplicates vs vert r**

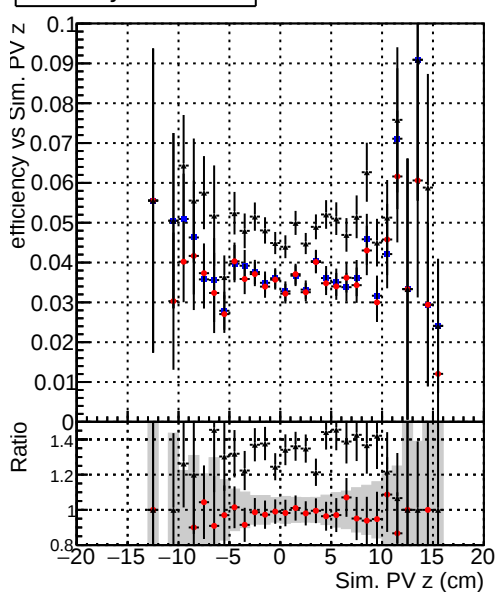


**Efficiency**

—●— DQM\_CKF\_TTbase  
 —●— DQM\_CKF\_TT\_retrainOldFiles113  
 —●— DQM\_CKF\_TT\_retrainOldFiles125



**Efficiency vs. sim PV z**



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

