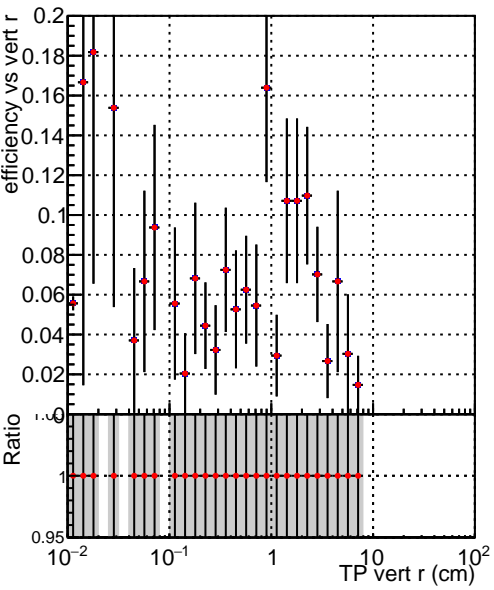
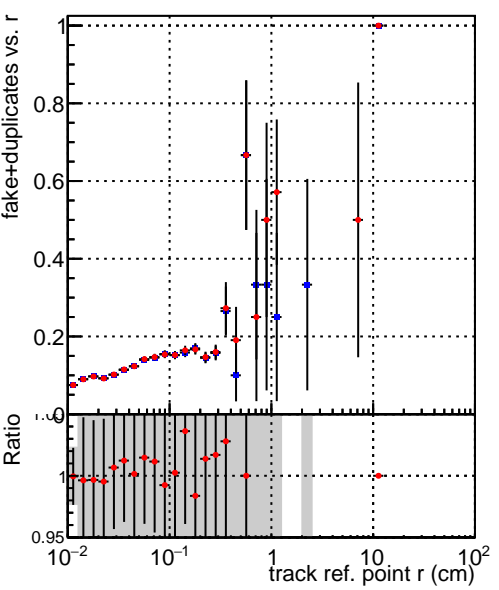
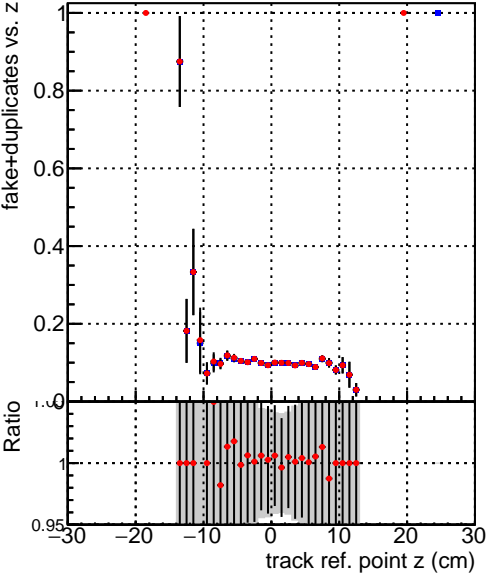
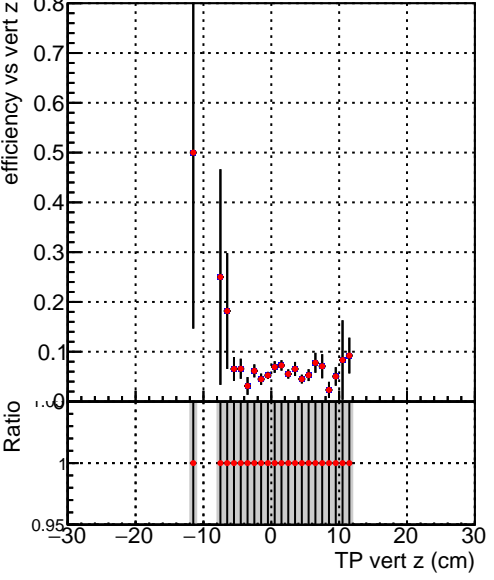
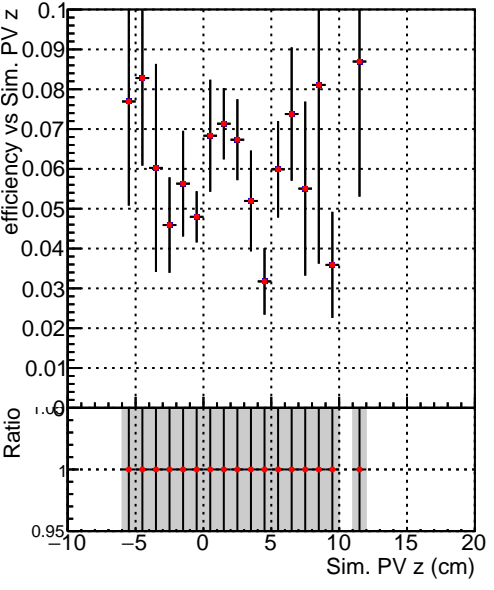


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs vert z**

 —●— DQM\_TT\_time\_newbranch  
 —●— DQM\_TT\_newbranch\_time\_pLess
 
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**