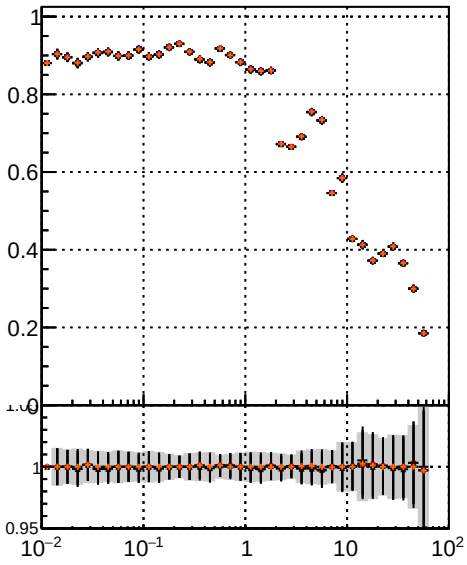
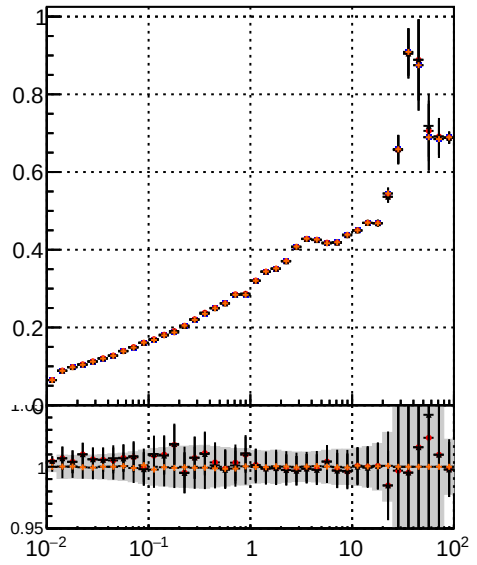
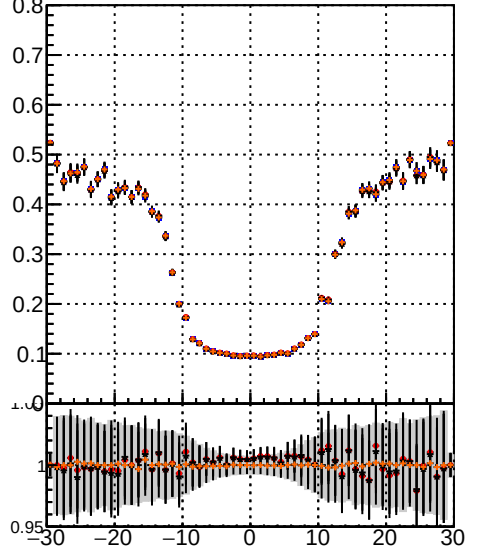
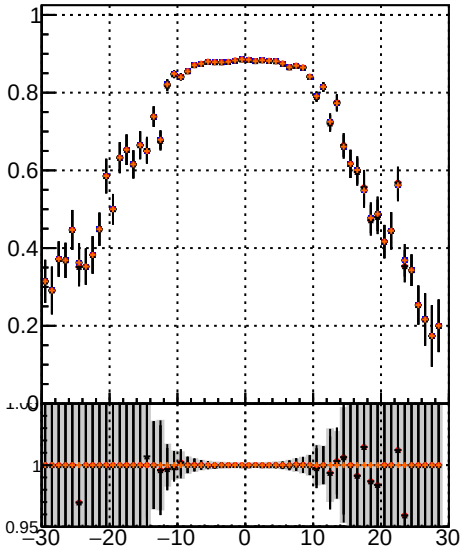
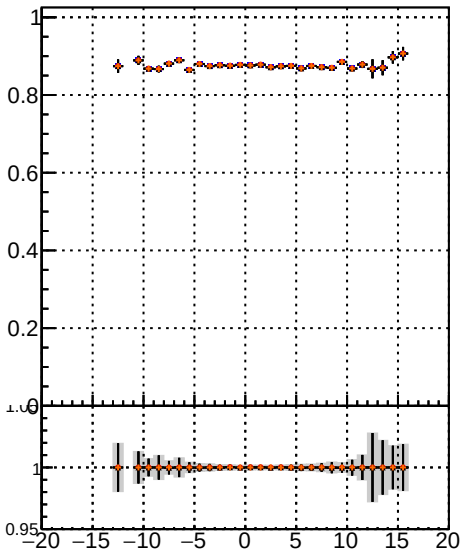


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

—●— DQM TT MS
 —●— DQM TT MS detQ
 —●— DQM TT MS detQ-dpdq
 —●— DQM TT MS detQ-chi2

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