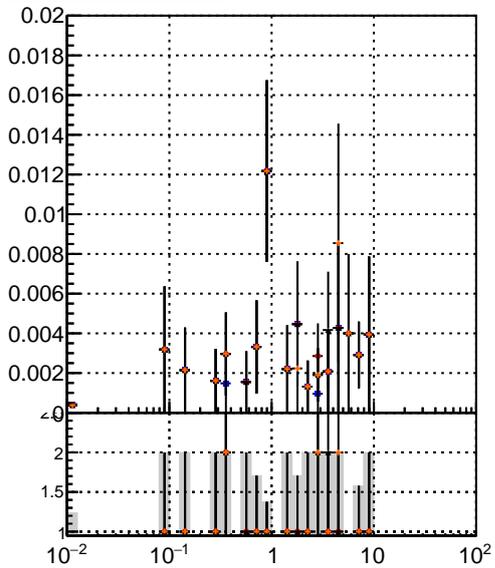
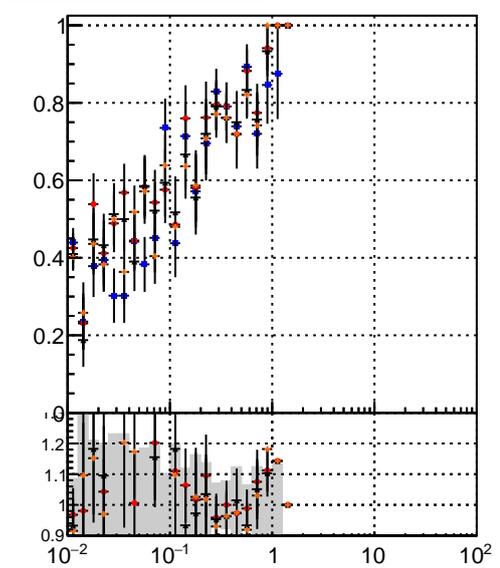
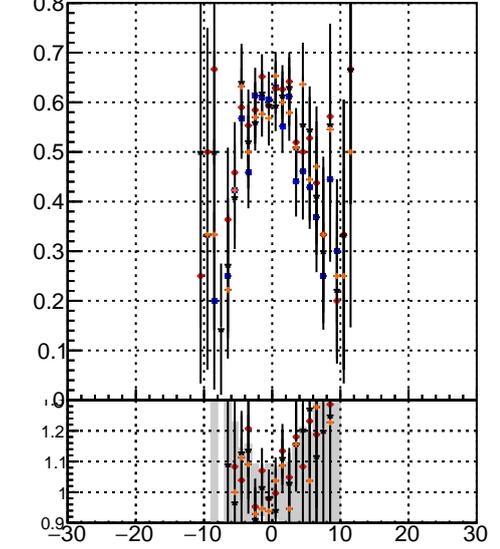
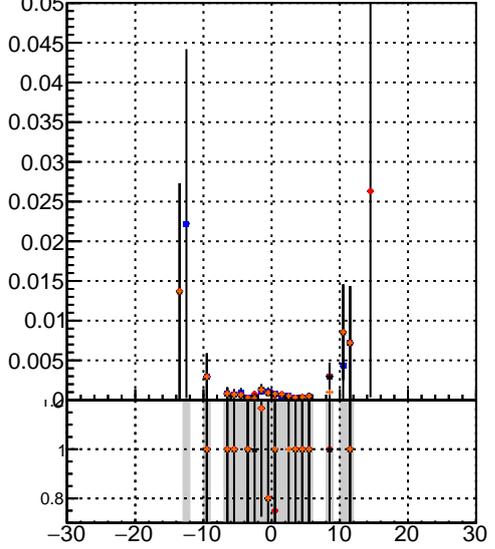
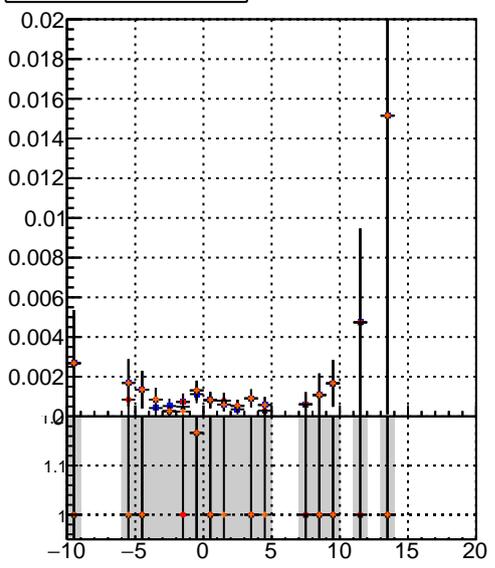


**Efficiency vs vertpos****fake+duplicates vs vert r**

Efficiency vs vertpos

- DQM TT MS
- DQM TT MS\_detQ
- DQM TT MS\_detQ1
- DQM TT MS\_detQ09

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