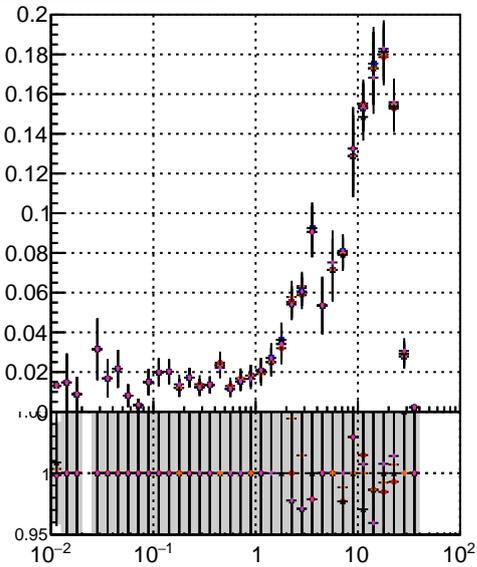
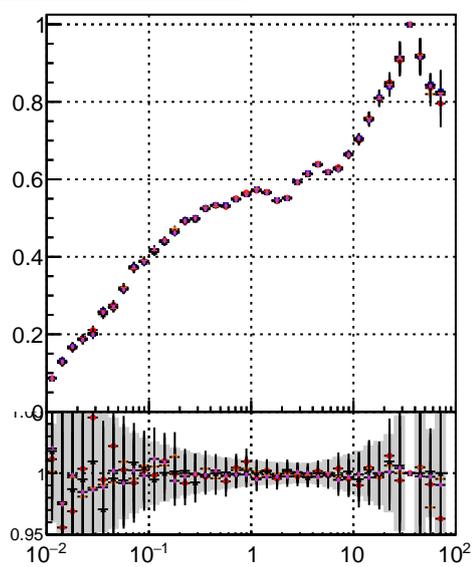
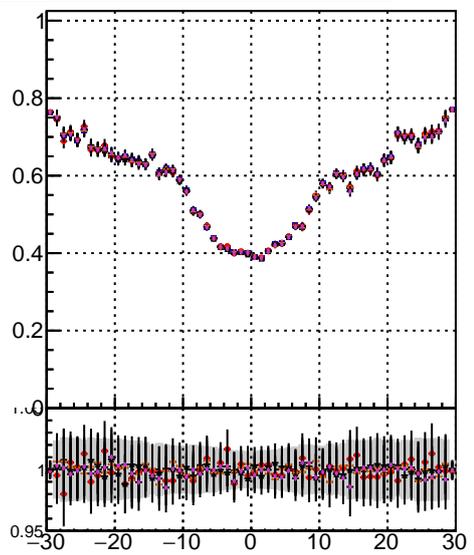
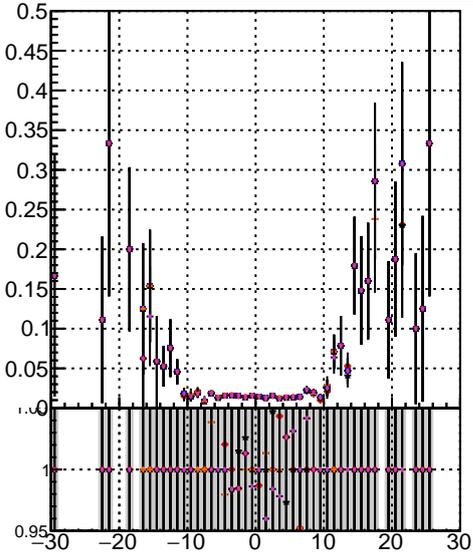
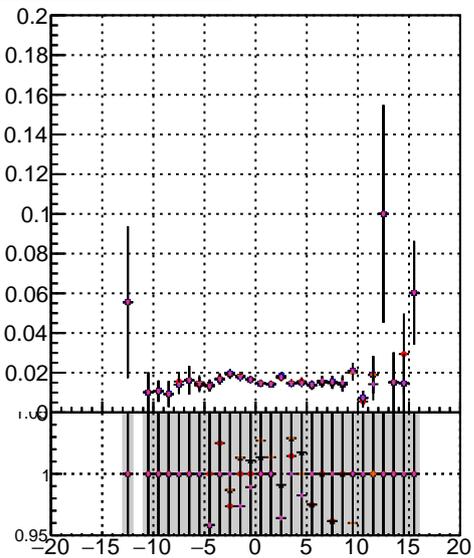


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

- orig/DQM\_orig\_MS
- initial/DQM\_orig\_MS
- highP/Triple/DQM\_orig\_MS
- detached/DQM\_orig\_MS
- detachedT/DQM\_orig\_MS

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