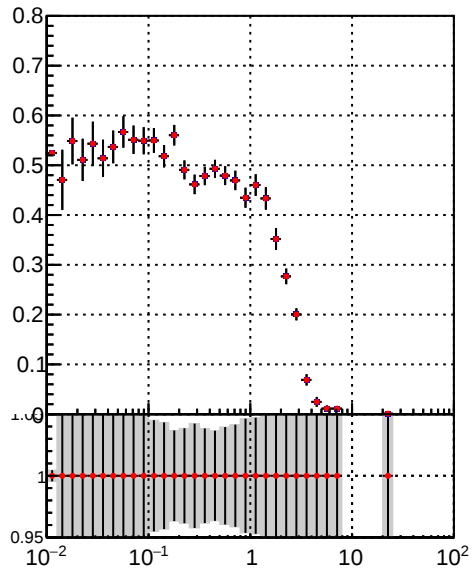
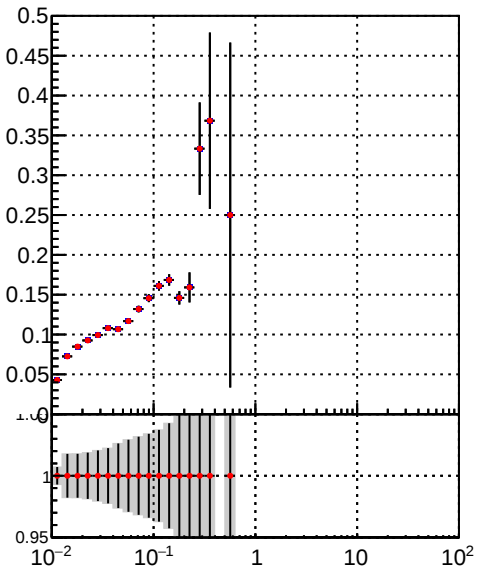
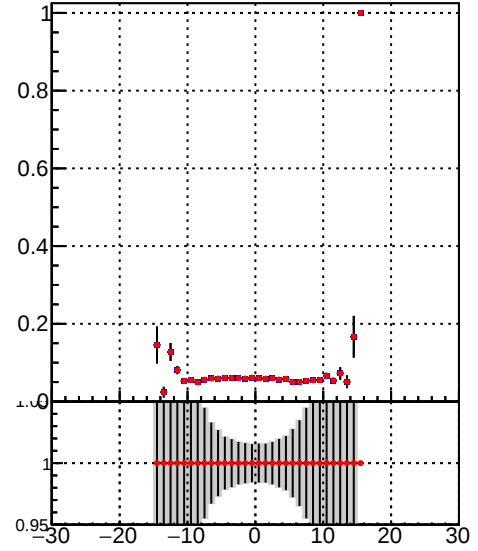
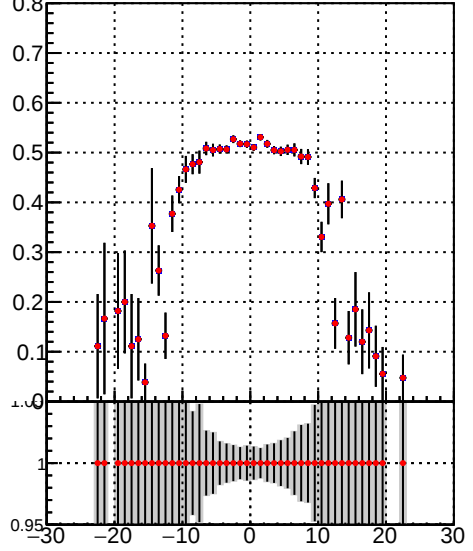
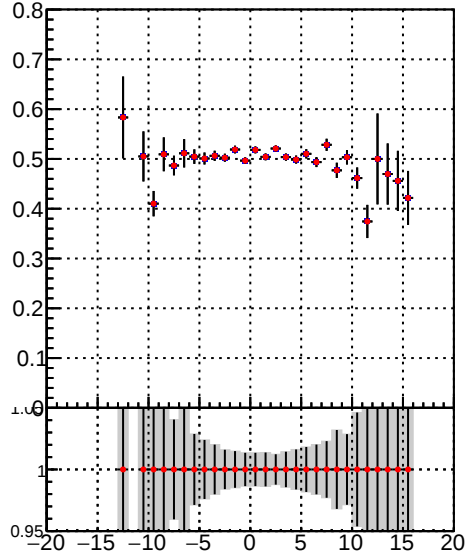


**Efficiency vs vertpos****fake+duplicates vs vert r**

Efficiency vs. sim PV z

Legend:

- DQM\_TT\_mkFit-DQM\_i2 (blue line)
- DQM\_TT\_mkFit-DQM\_adjustedi2 (red line)

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