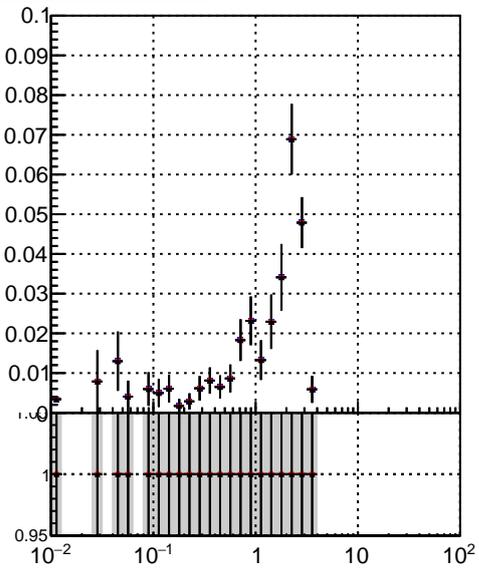
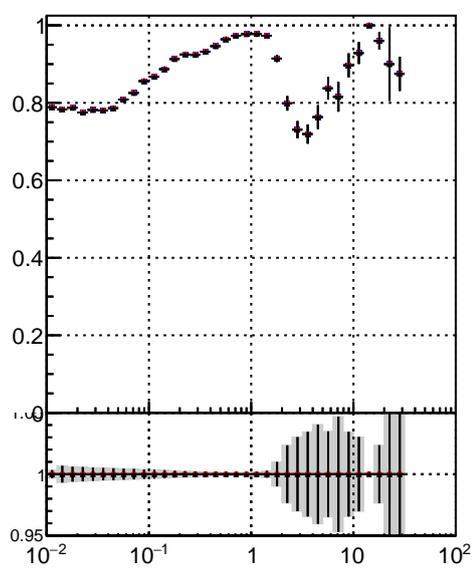
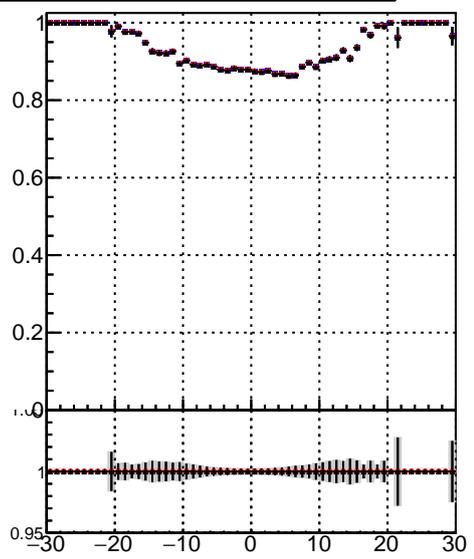
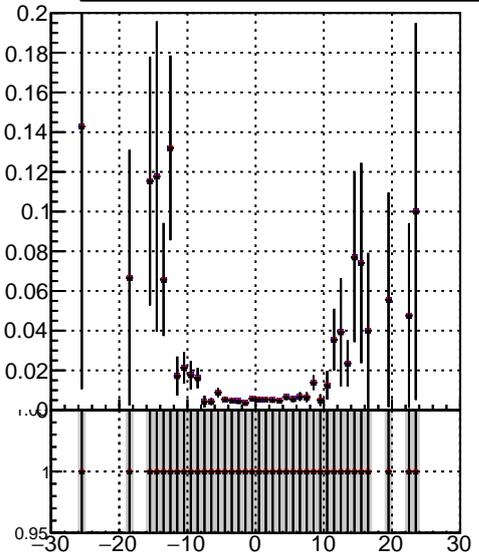
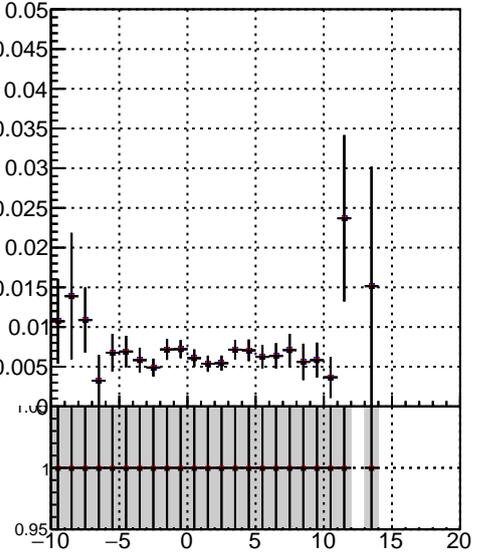


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**

- Orig/DQM\_orig\_MS
- pixelLessOrig/DQM\_mod\_MS
- pixelLess/DQM\_mod\_MS

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