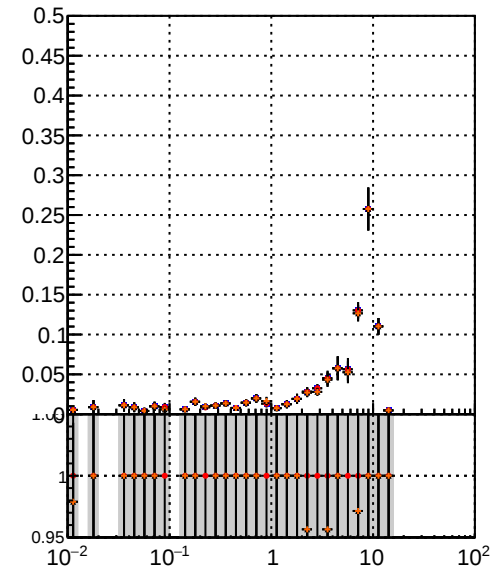
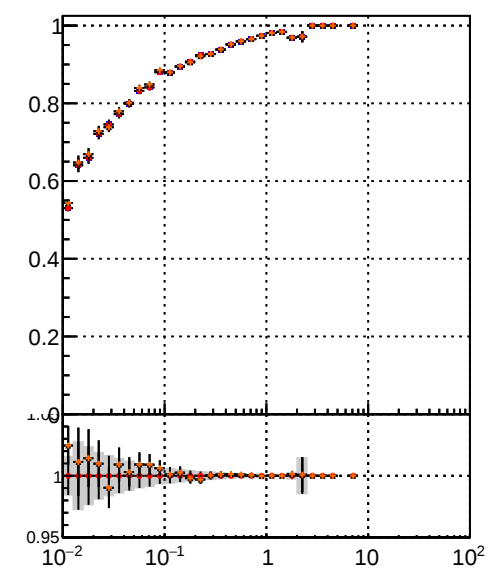
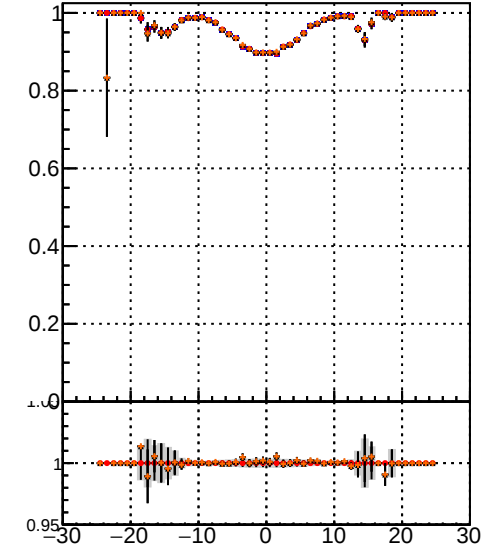
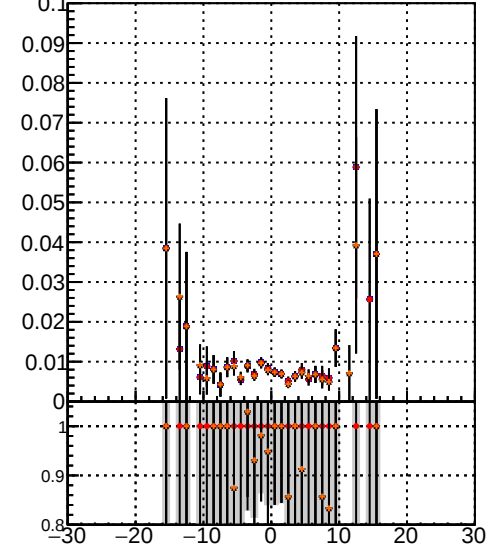
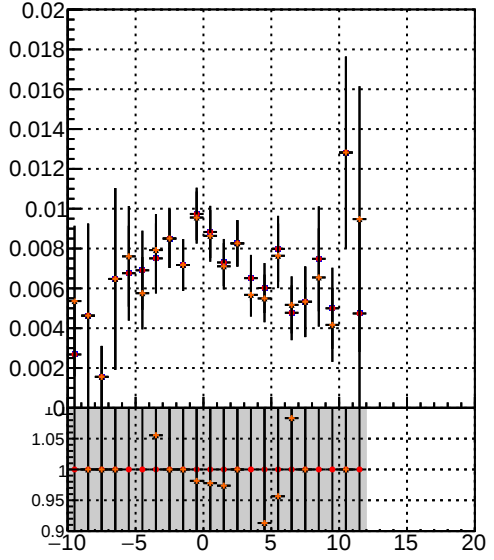


Efficiency vs vertpos**fake+duplicates vs vert r**

Efficiency vs. sim PV z

Legend:

- DQM_noMS (blue circles)
- DQM_noMS_PL (red circles)
- Orig/DQM_orig_MS (black circles)
- pixelLessOrig/DQM_mod_MS (orange circles)

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