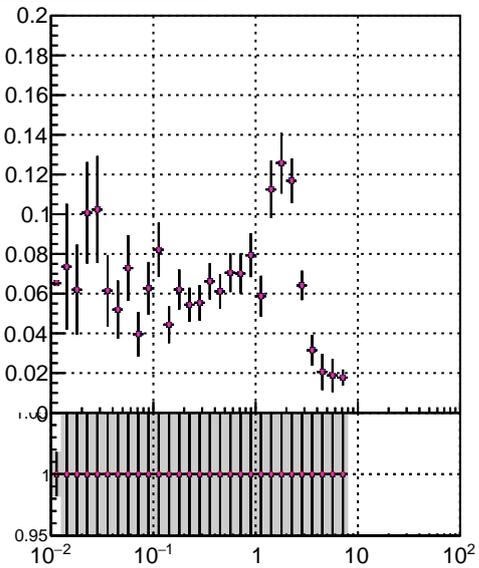
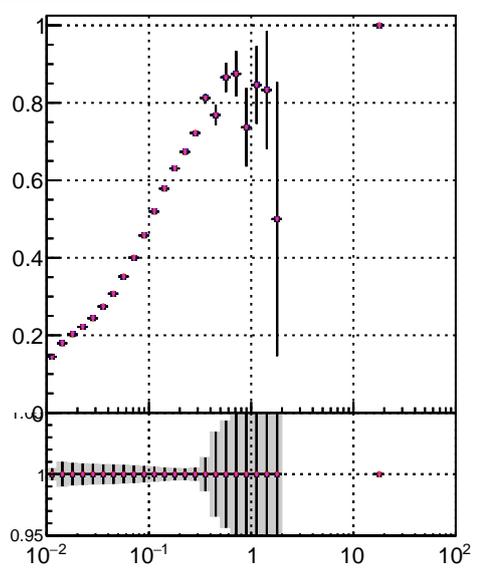
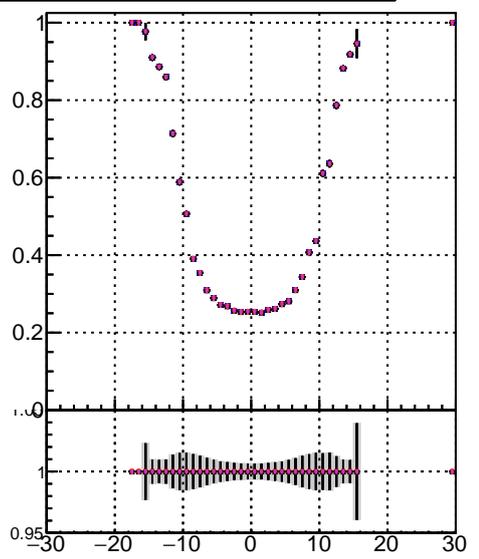
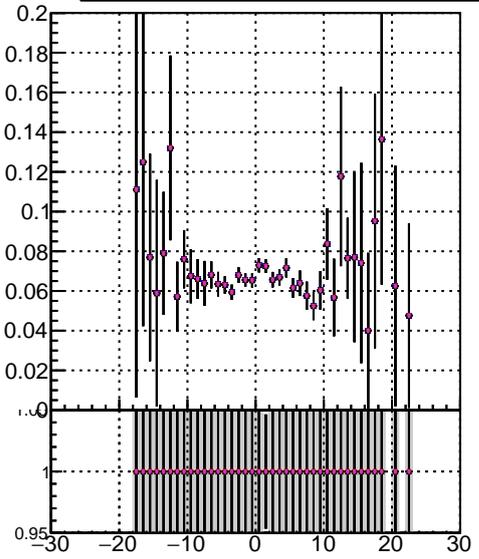
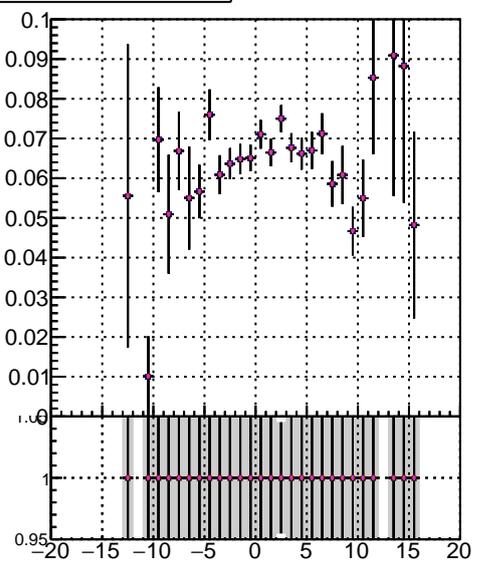


**Efficiency vs vertpos****fake+duplicates vs vert r**

● /data2/leglam/JSON-bkwd-fwd/no-modif/CMSW\_13\_0\_X\_2023-01-24-1100/src/DQM\_original  
● DQM modified PL  
● DQM modified PL New1  
● DQM modified PL New2

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