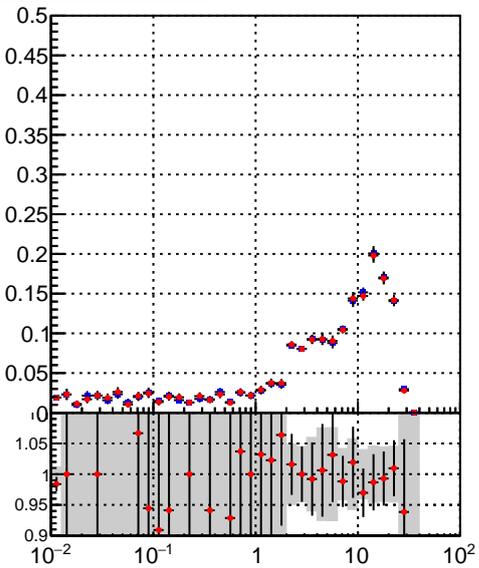
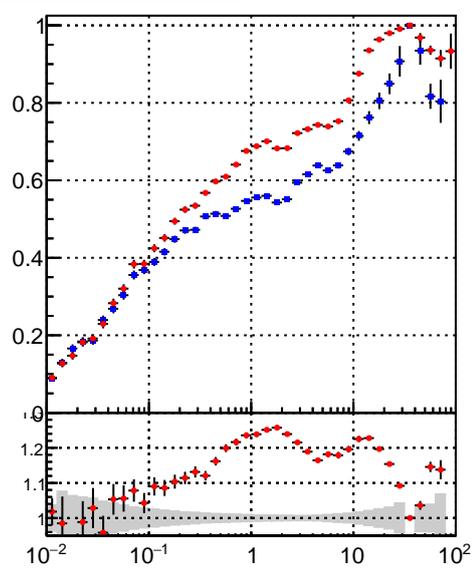
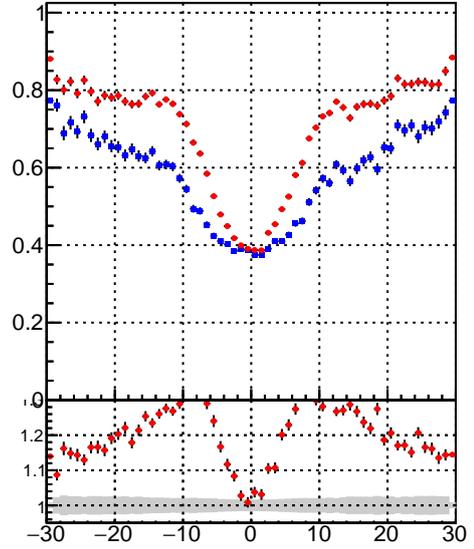
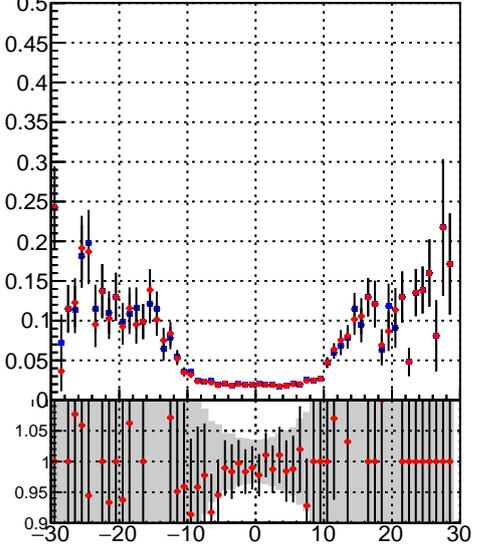
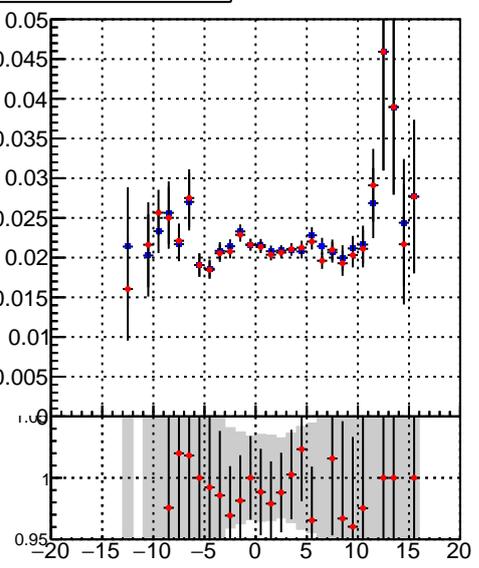


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs sim PV z** (left) and **fake+duplicates vs Sim. PV z** (right)
   
 Legend: DQM\_mkFit (blue squares), DQM\_BDT\_mkFit (red diamonds)
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**