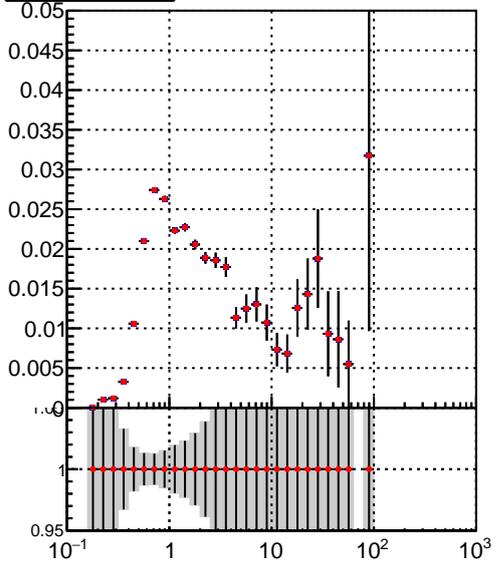
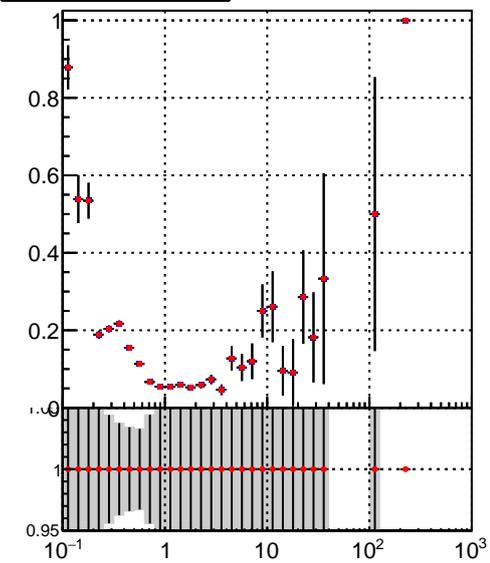
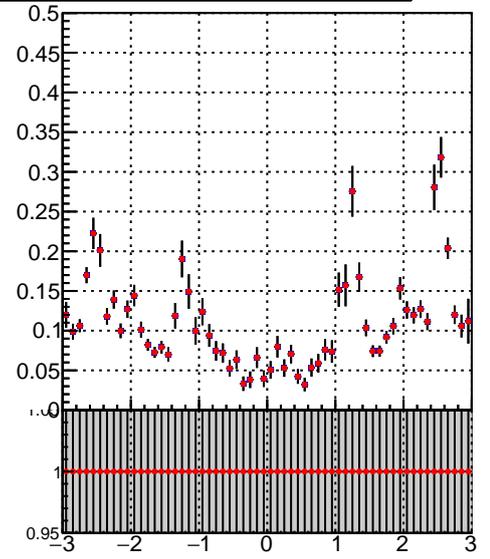
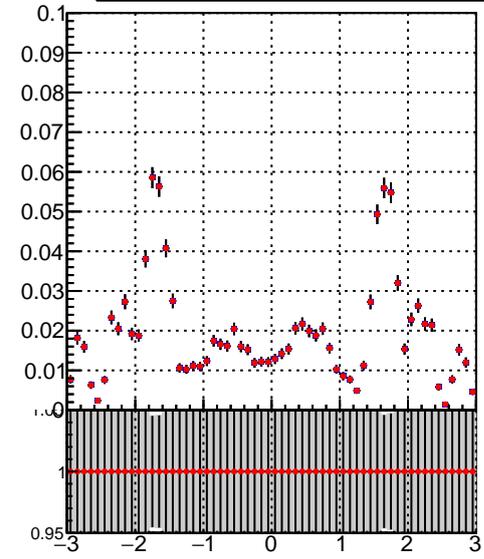
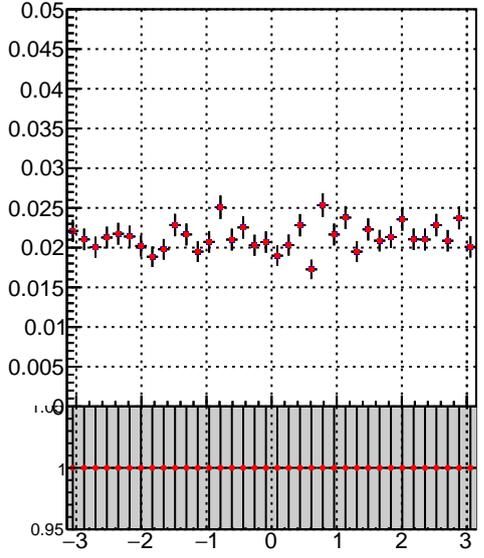


**Efficiency vs  $p_T$** **fake+duplicates vs  $p_T$** 

■ DQM\_Original  
◆ DQM\_Modified

**Efficiency vs  $\phi$** **fake+duplicates vs  $\phi$** 