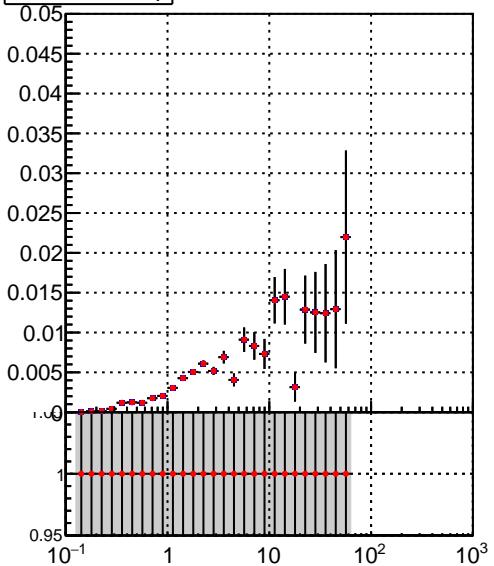
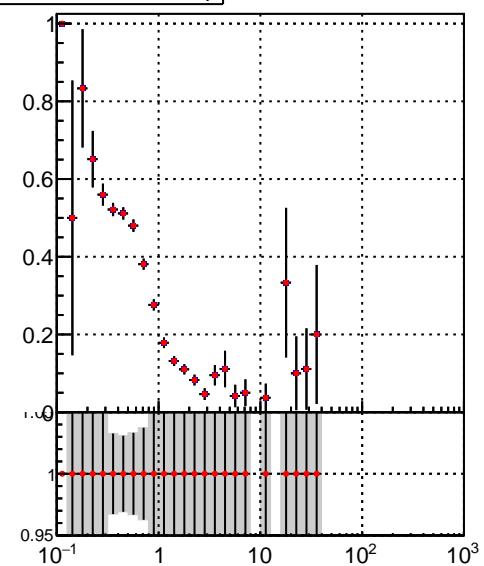
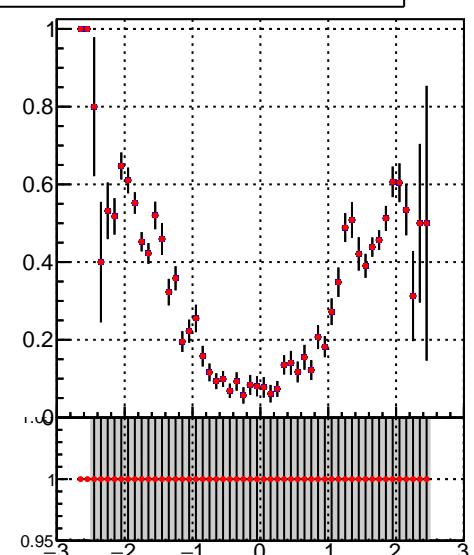
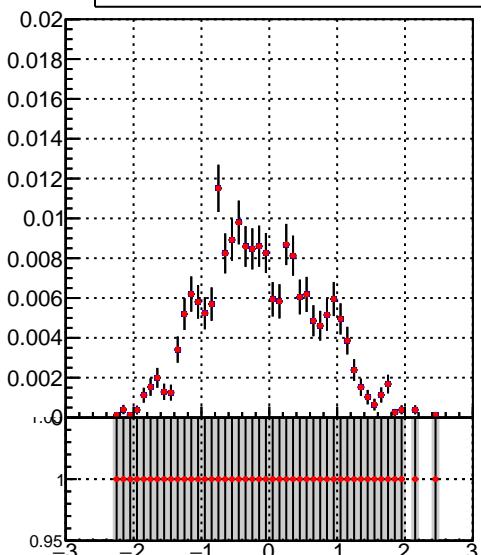
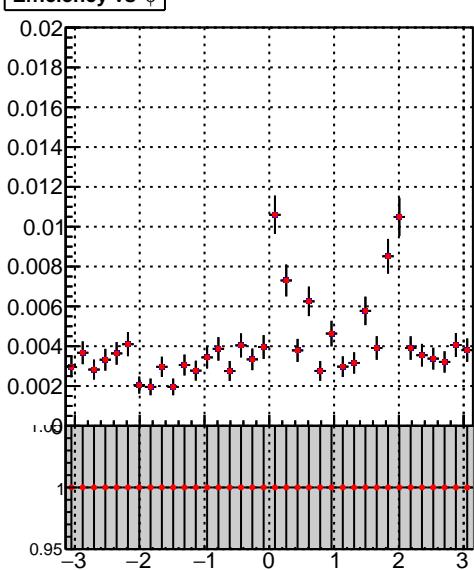


**Efficiency vs  $p_T$** **fake+duplicates vs  $p_T$** 

— DQM\_Original  
— DQM\_Modified

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