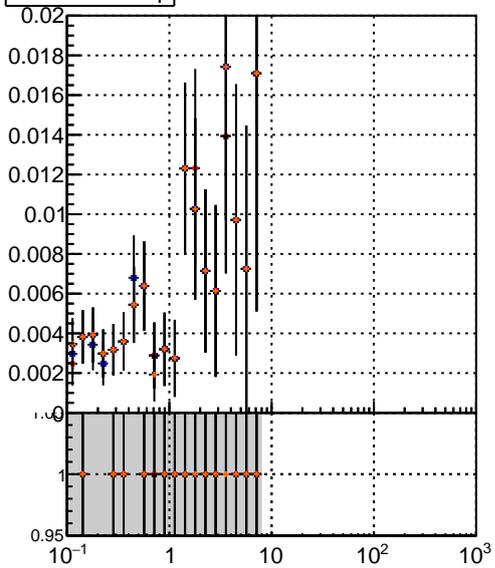
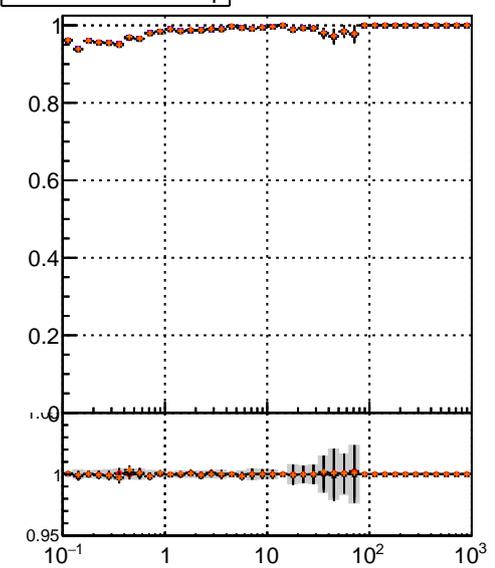
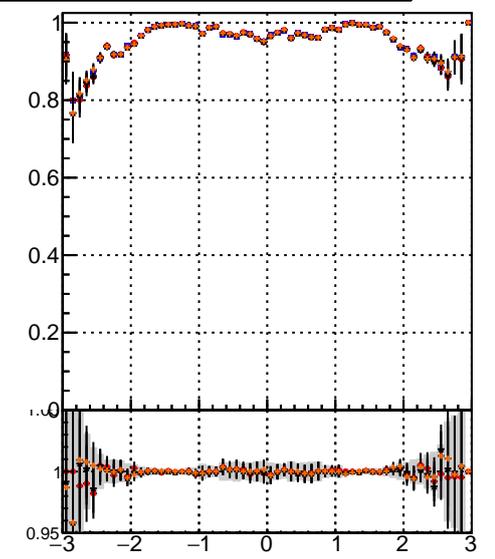
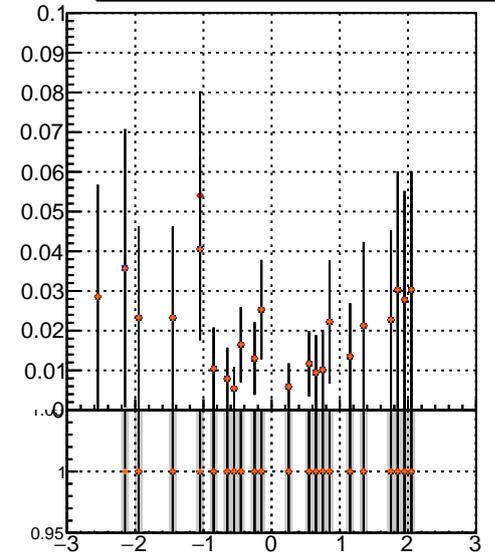
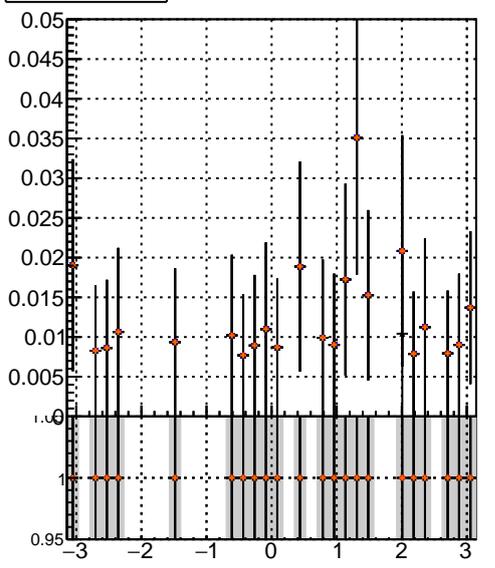


**Efficiency vs  $p_T$** **fake+duplicates vs  $p_T$** 

■ DQM\_TT\_MS  
● DQM\_TT\_MS\_detQ  
▲ DQM\_TT\_MS\_detQ1  
◆ DQM\_TT\_MS\_detQ9

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