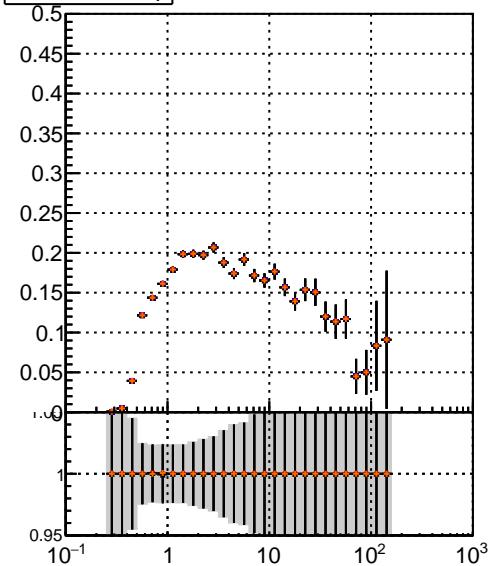
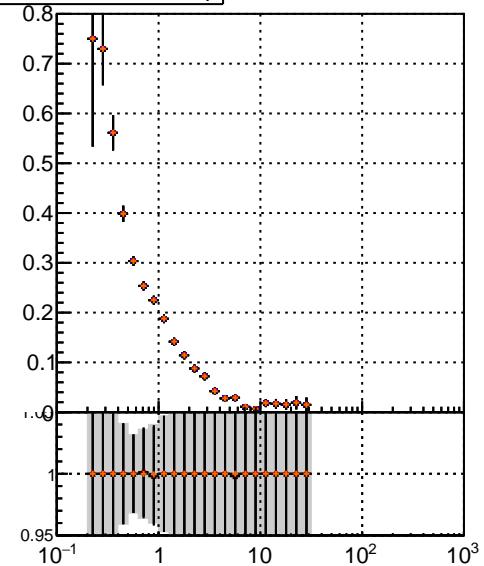
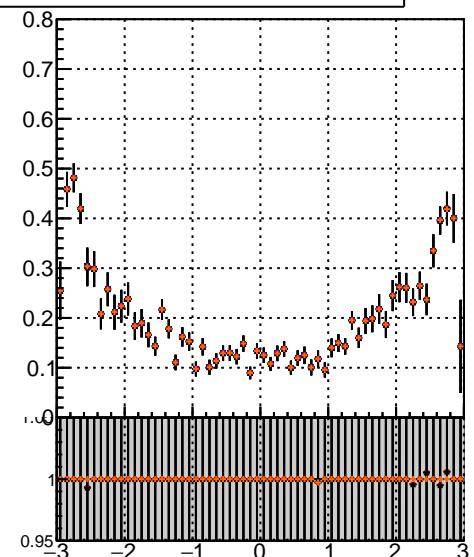
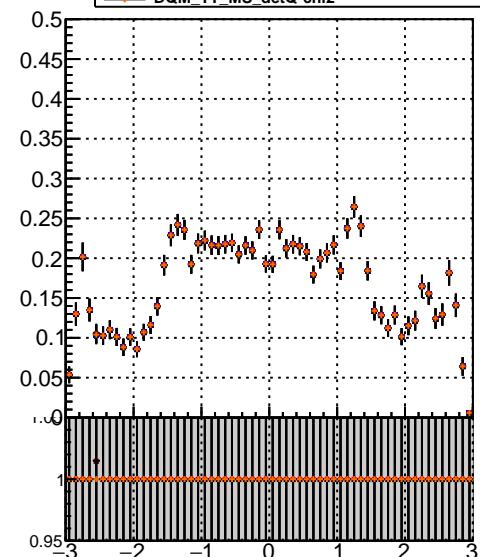
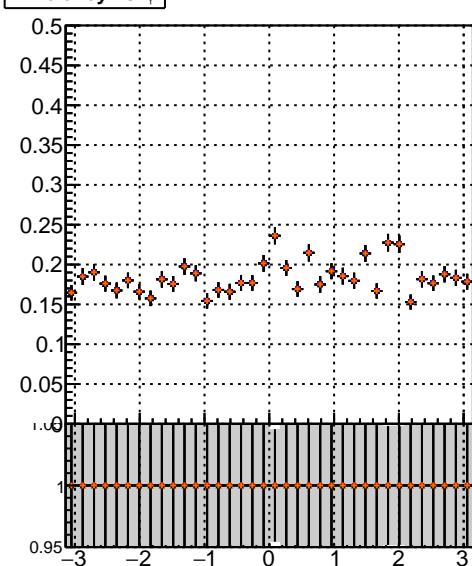


**Efficiency vs  $p_T$** **fake+duplicates vs  $p_T$** 

Legend:  
— DQM\_TT\_MS  
● DQM\_TT\_MS\_detQ  
◆ DQM\_TT\_MS\_detQ-dpdq  
▲ DQM\_TT\_MS\_detQ-chi2

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