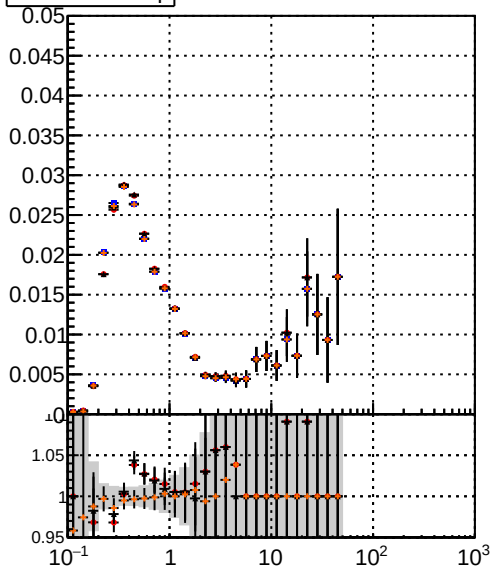
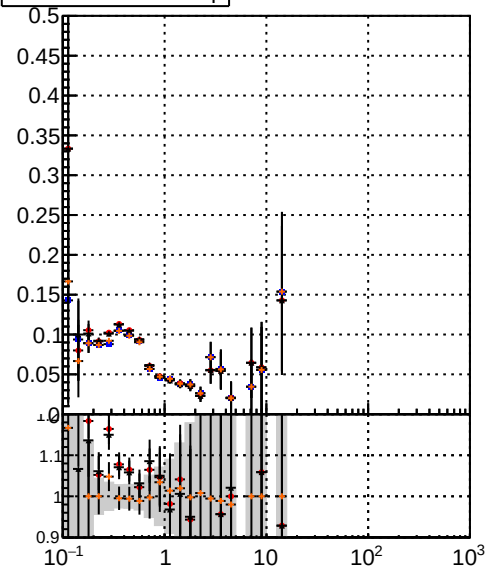
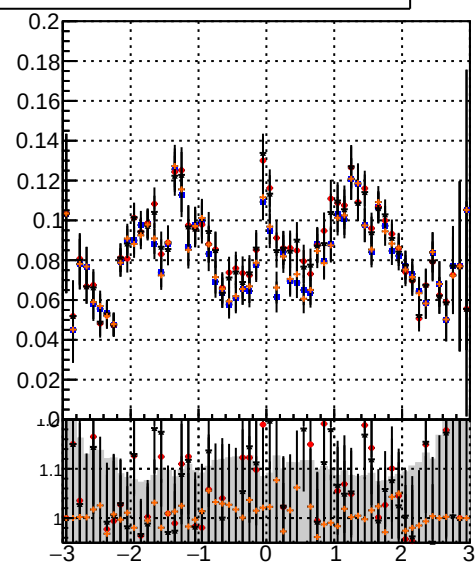
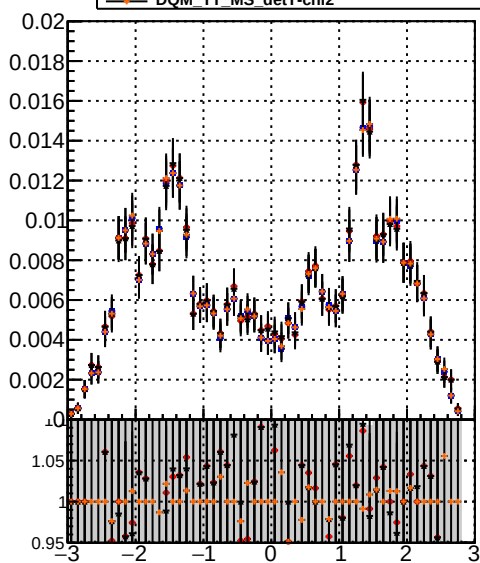
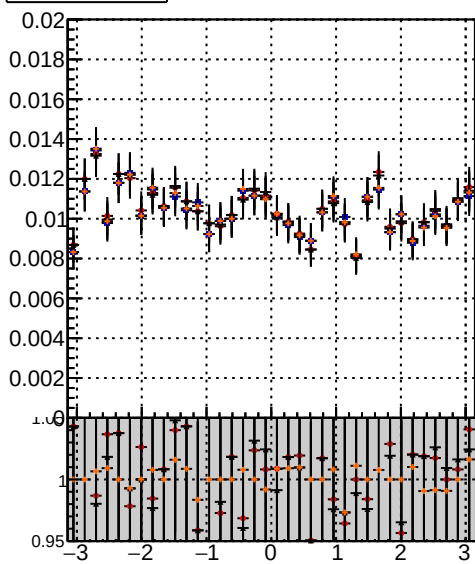


**Efficiency vs  $p_T$** **fake+duplicates vs  $p_T$** 

—●— DQM\_TT\_MS  
—●— DQM\_TT\_MS\_detT  
—●— DQM\_TT\_MS\_detT-dpdq  
—●— DQM\_TT\_MS\_detT-chi2

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