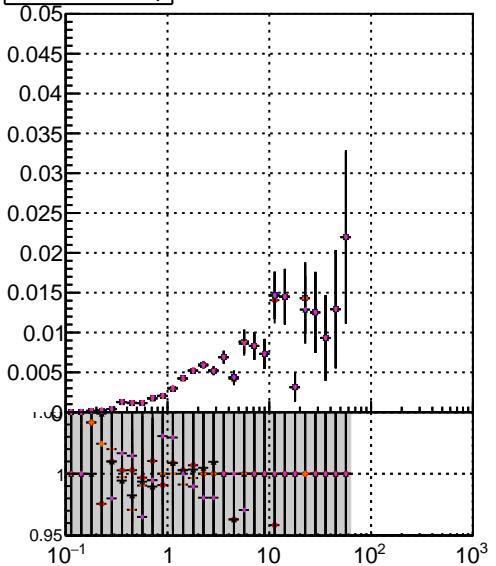
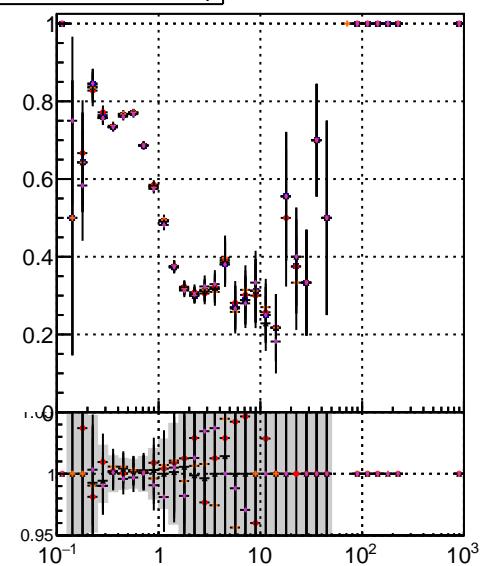
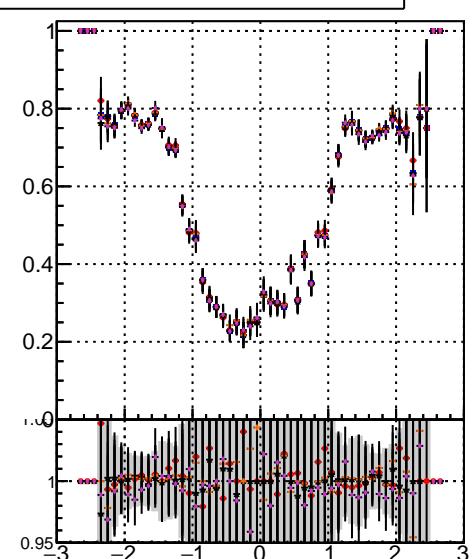
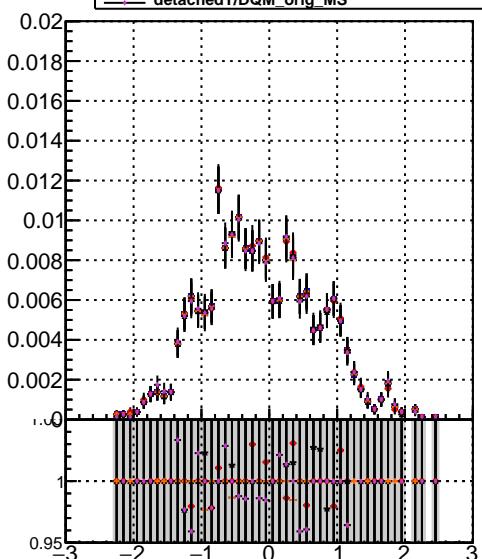
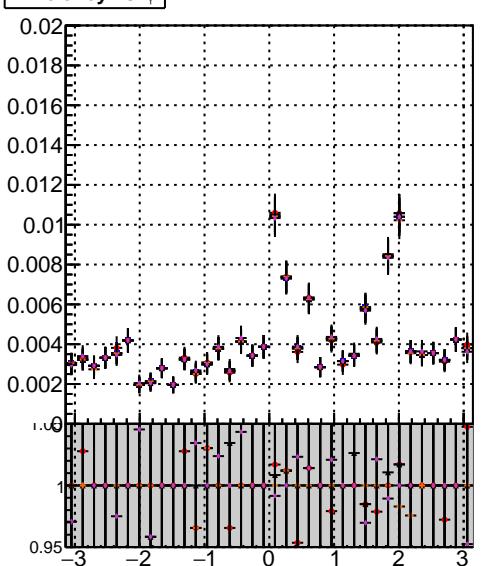


**Efficiency vs  $p_T$** **fake+duplicates vs  $p_T$** 

Legend:  
• Orig/DQM\_orig\_MS  
• Init/DQM\_orig\_MS  
• Init/TDQM\_DQM\_orig\_MS  
• detachedD/DQM\_orig\_MS  
• detachedT/DQM\_orig\_MS

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