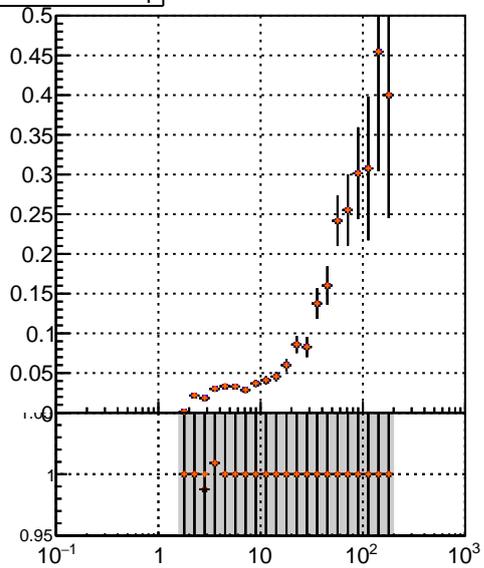
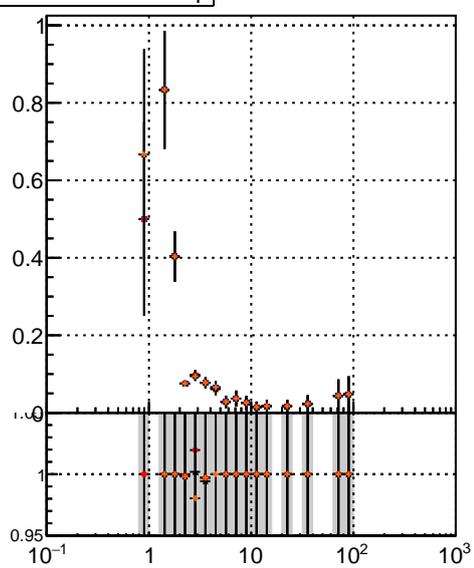
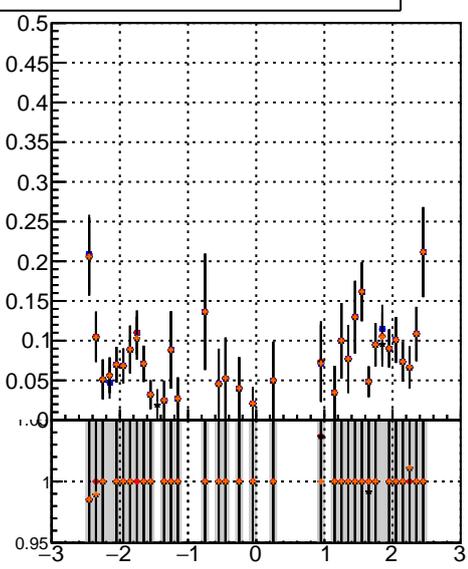
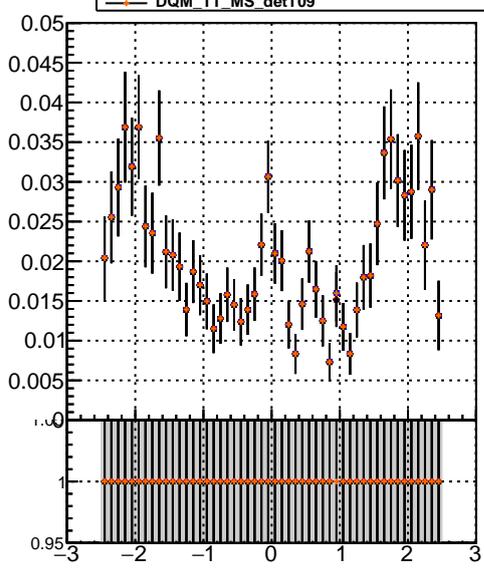
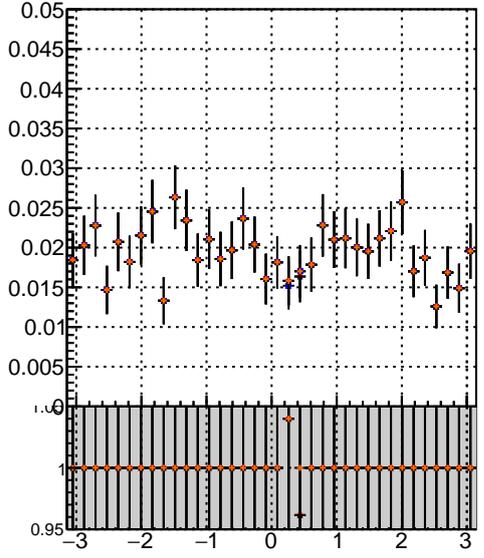


**Efficiency vs  $p_T$** **fake+duplicates vs  $p_T$** 

- DQM TT MS
- DQM TT MS\_detT
- DQM TT MS\_detT1
- DQM TT MS\_detT09

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