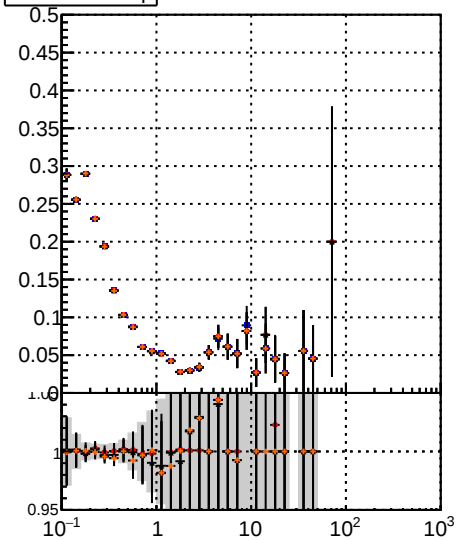
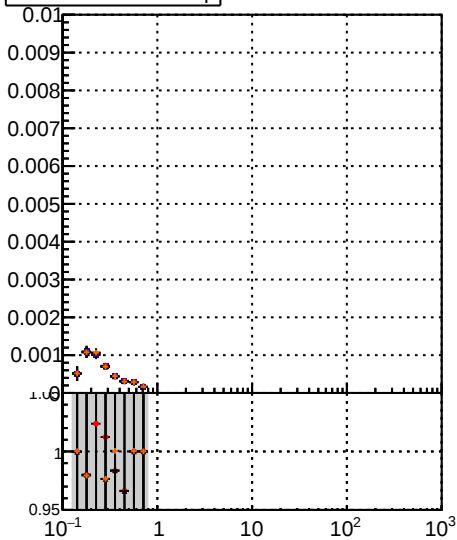
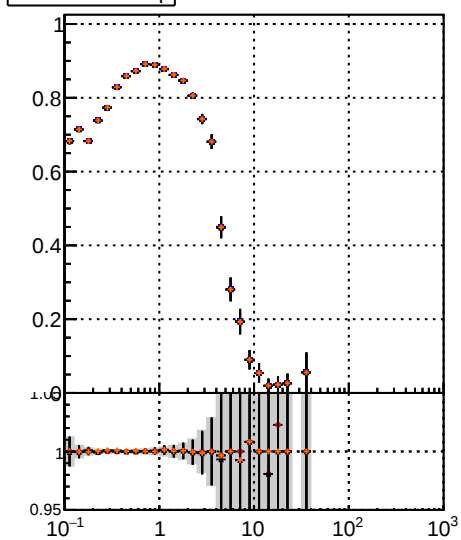
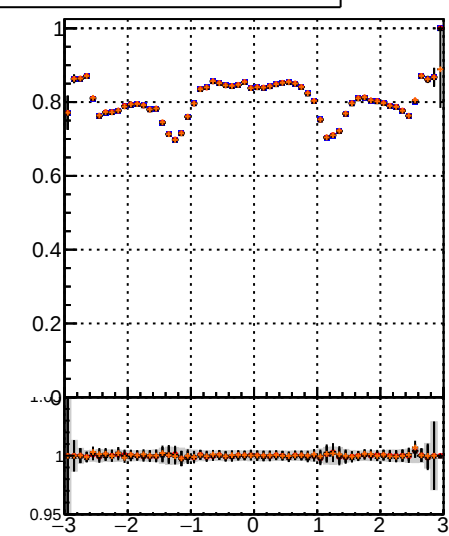
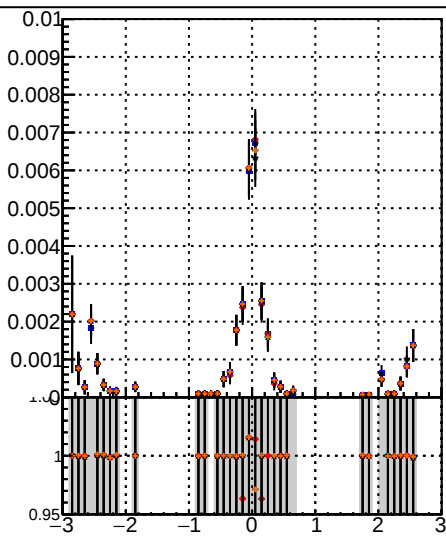
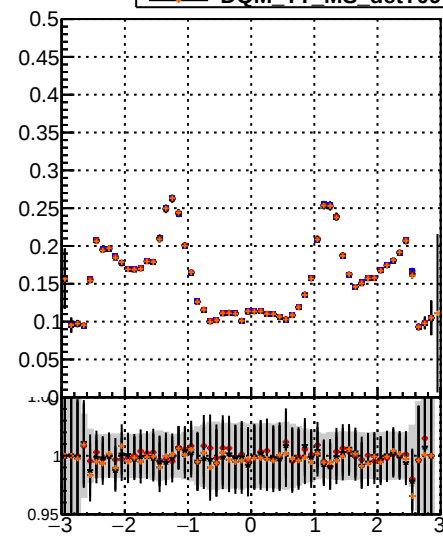
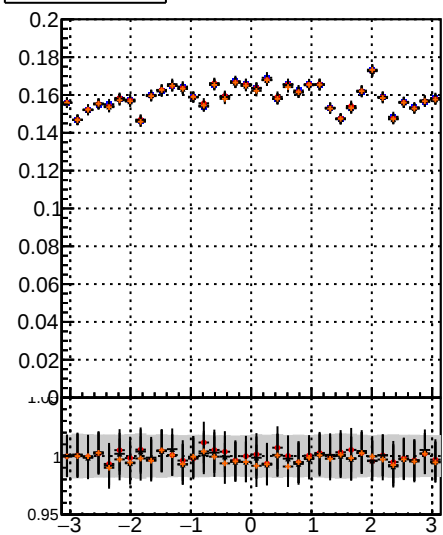
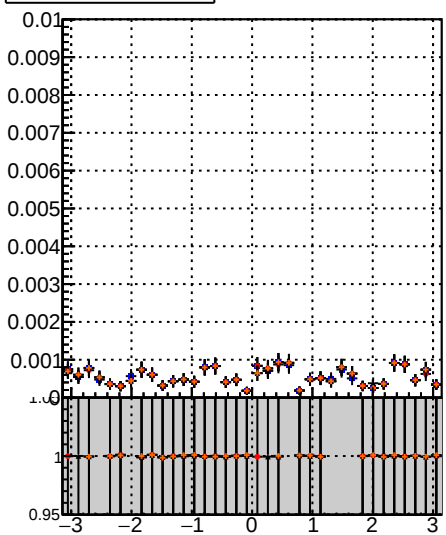


Fake rate vs  $p_T$ Duplicates Rate vs  $p_T$ Pileup rate vs  $p_T$ 

Legend for Fake rate vs  $p_T$ , Duplicates Rate vs  $p_T$ , and Pileup rate vs  $p_T$ :

- DOM TT MS
- detT
- detT1
- detT09

Fake rate vs  $\phi$ Duplicates Rate vs  $\phi$ Pileup rate vs  $\phi$ 