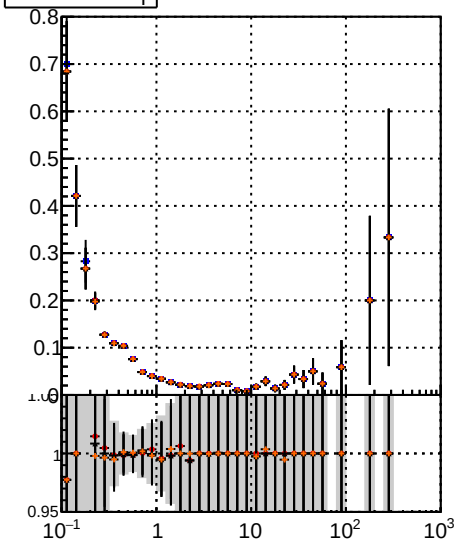
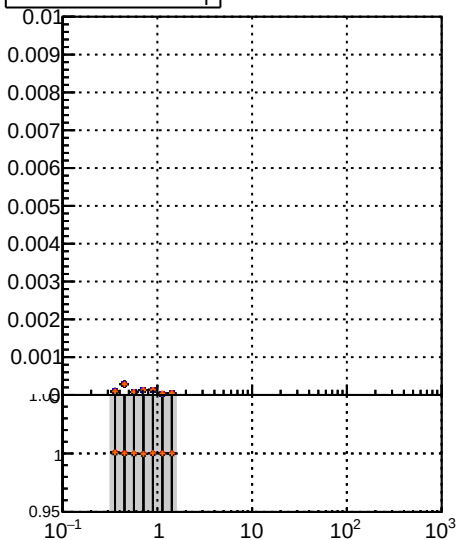
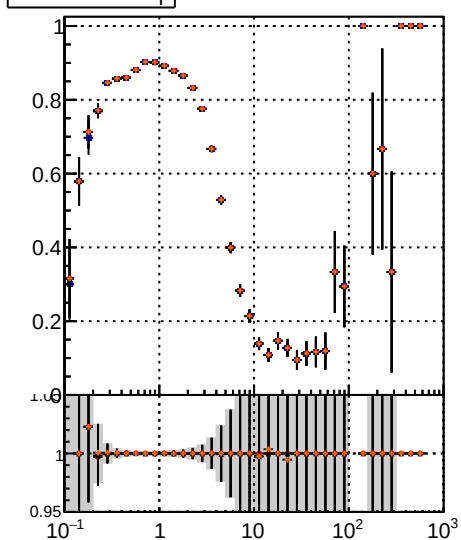
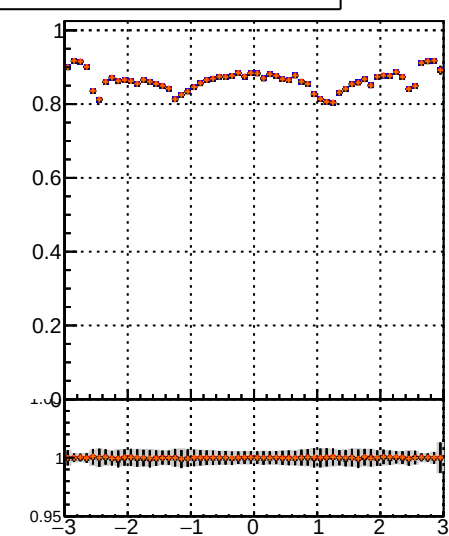
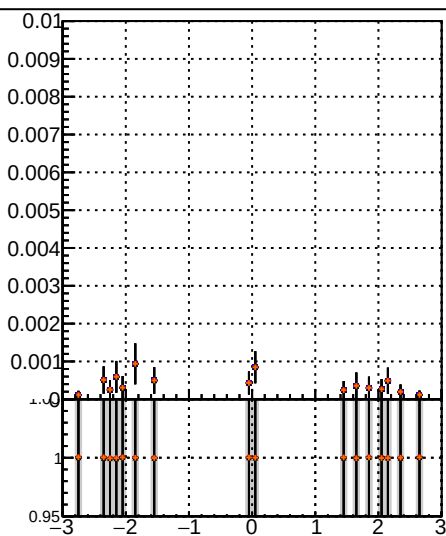
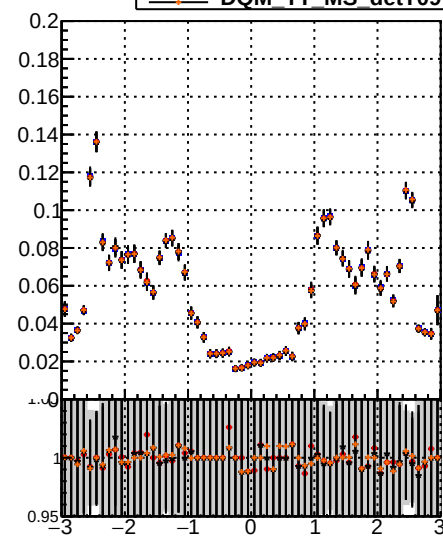
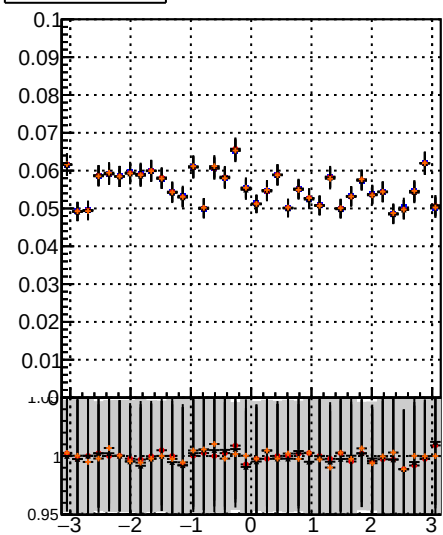
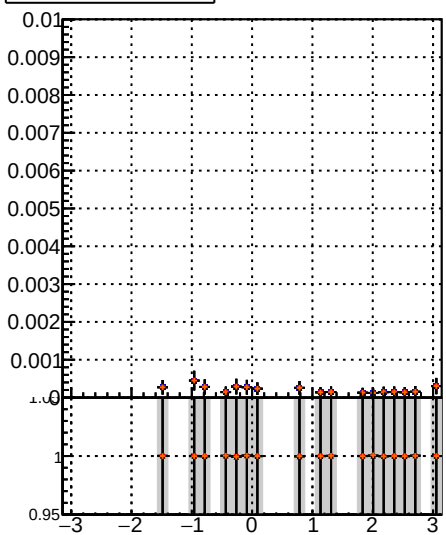


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

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

- DQM TT MS detT
- DQM TT MS detT1
- DQM TT MS detT09

Fake rate vs ϕ Duplicates Rate vs ϕ Pileup rate vs ϕ 