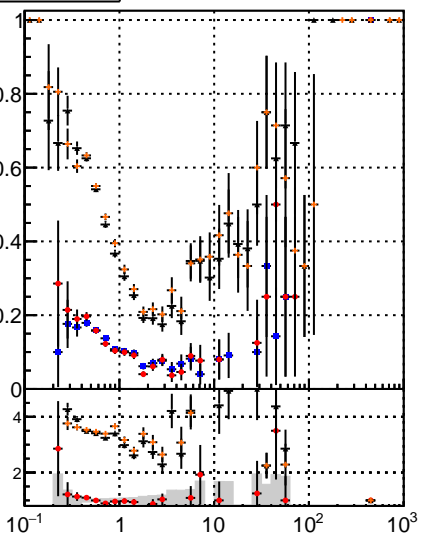
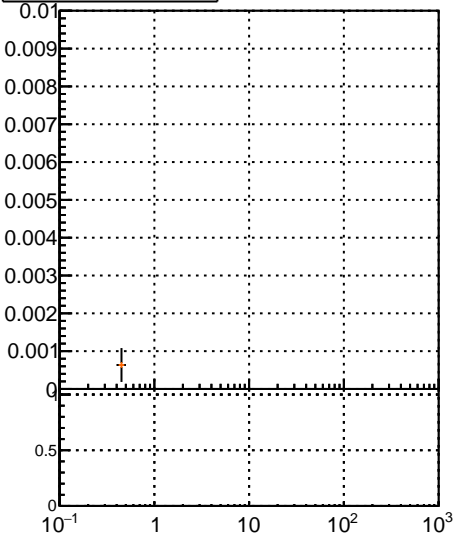
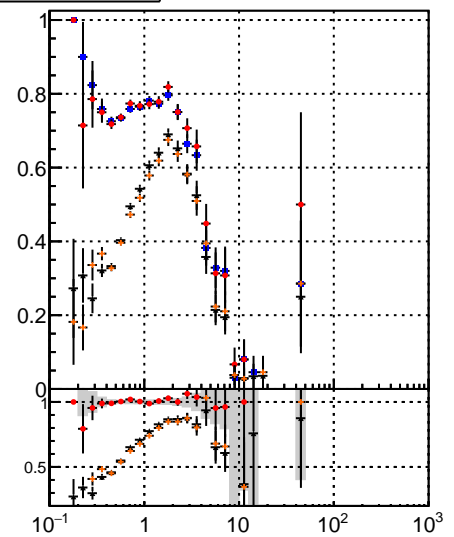
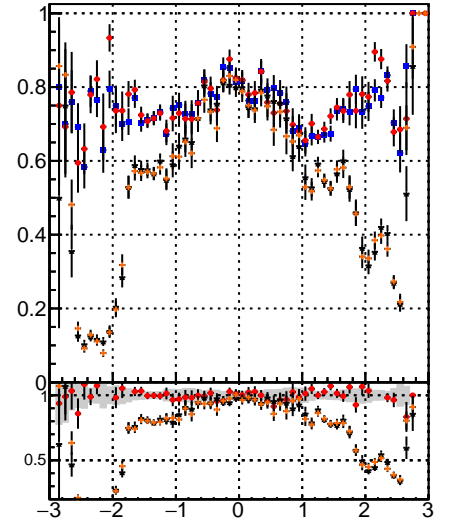
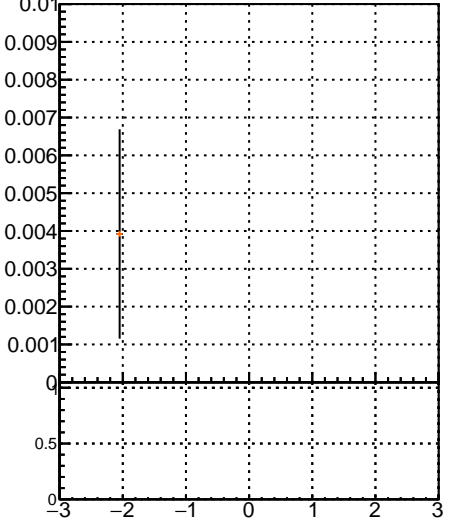
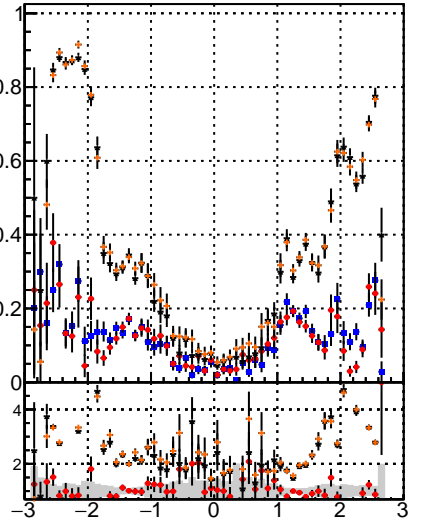
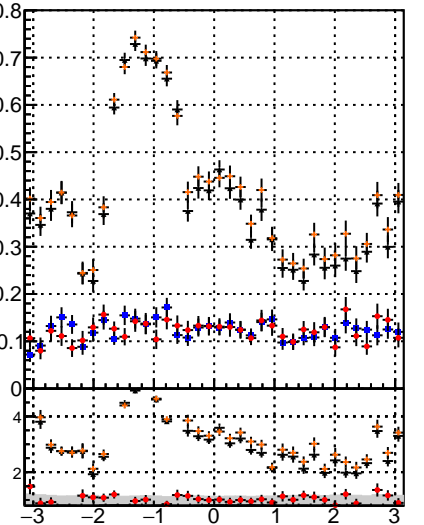
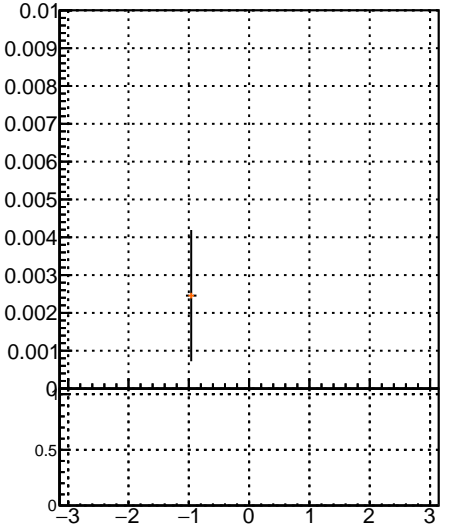


Fake rate vs  $p_T$ Duplicates Rate vs  $p_T$ Pileup rate vs  $p_T$ 

Legend for the plots:

- Blue line with circles: DQM Displaced SUSY CKE
- Red line with circles: DQM Displaced SUSY CKE fit
- Black line with circles: DQM Displaced SUSY mkrfit
- Black line with squares: DQM Displaced SUSY BDT

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