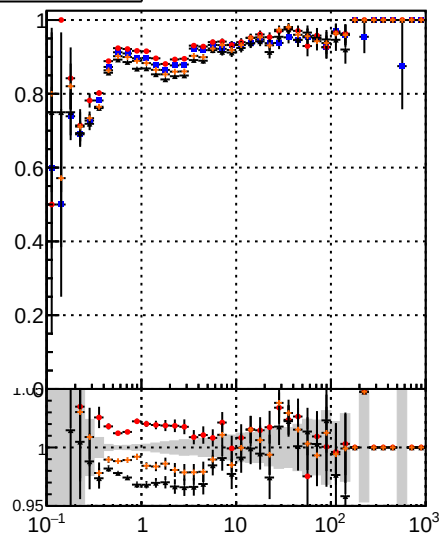
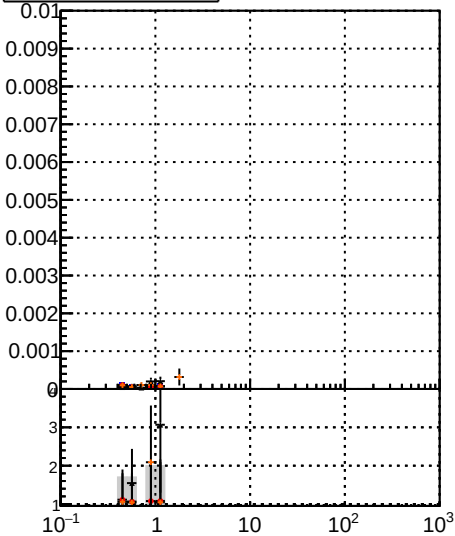
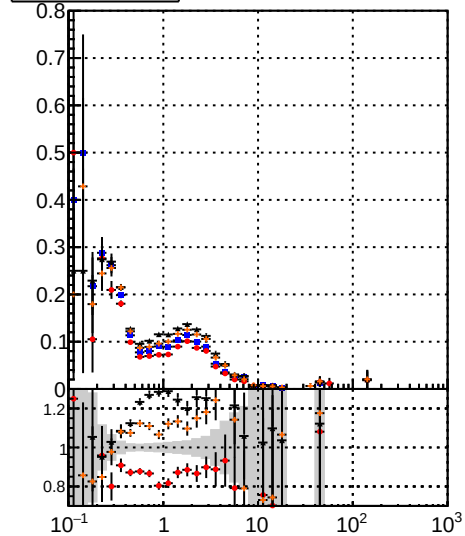
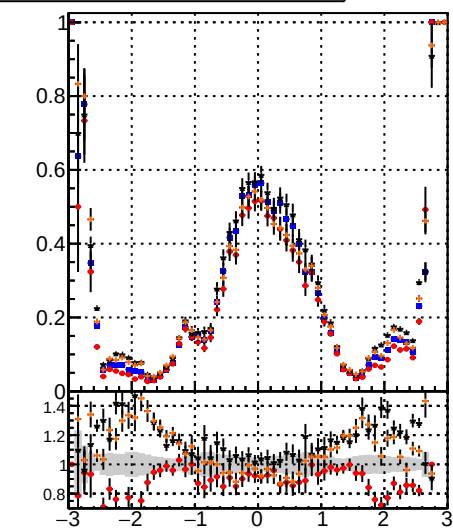
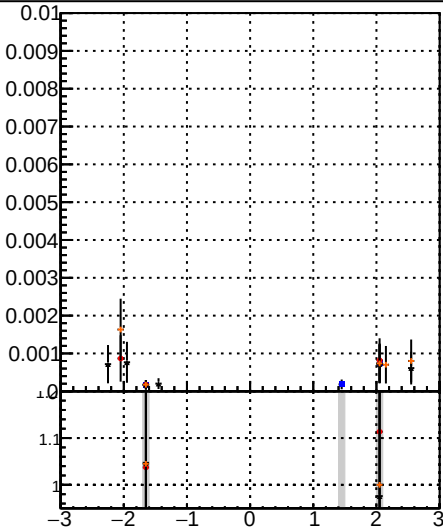
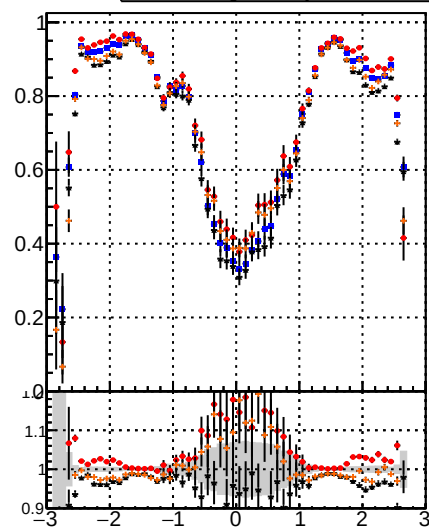
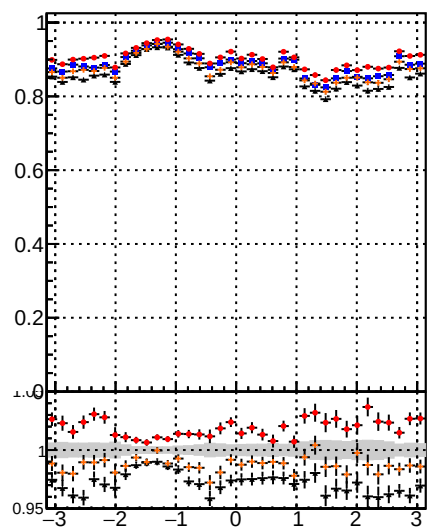
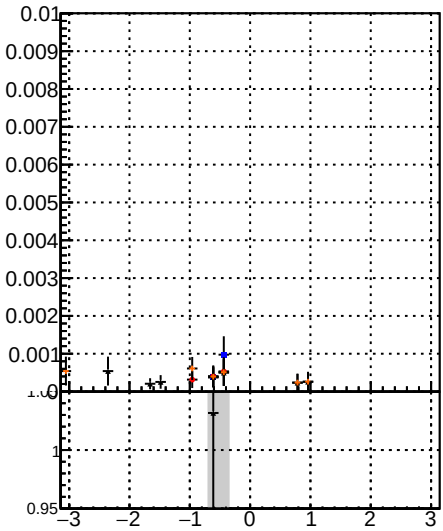


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

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

- DOM Displaced SUSY CKE
- DOM Displaced SUSY CKE fit
- DOM Displaced SUSY CKE fit BDT
- DOM Displaced SUSY mkt fit BDT

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