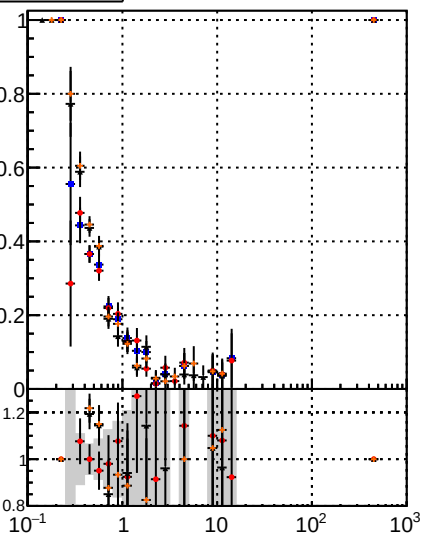
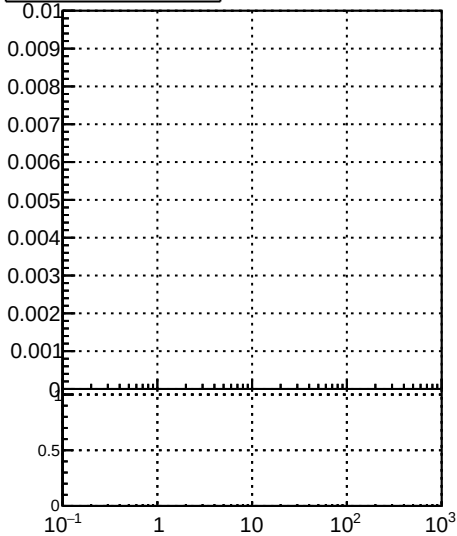
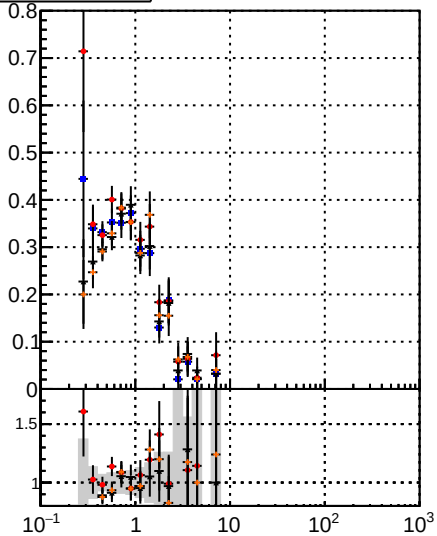
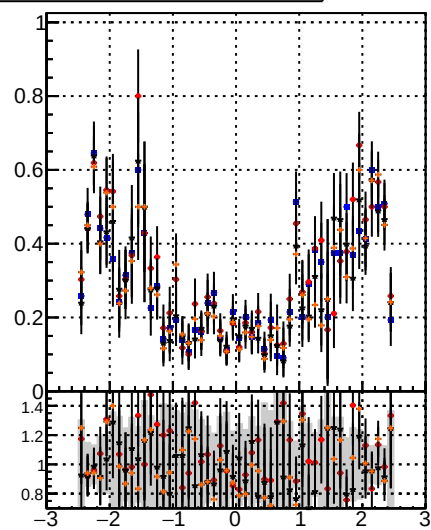
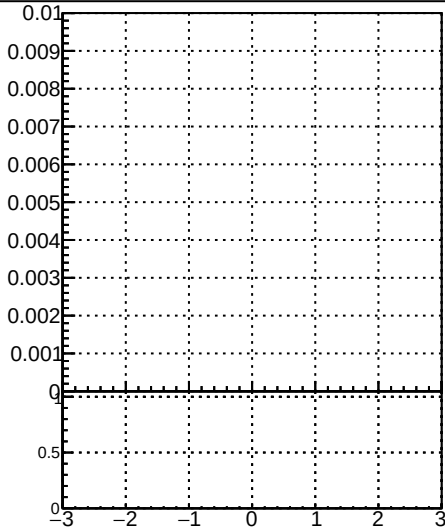
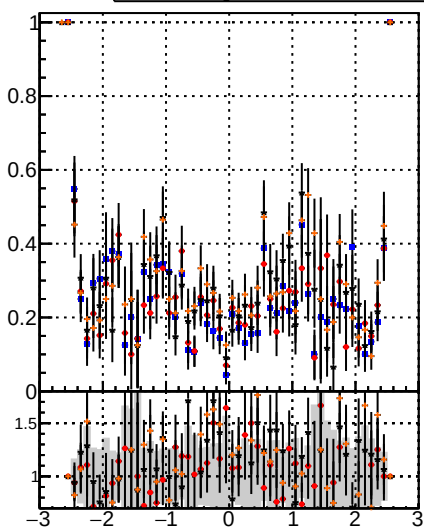
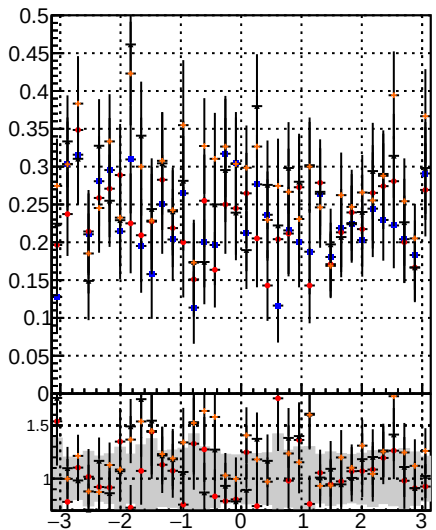
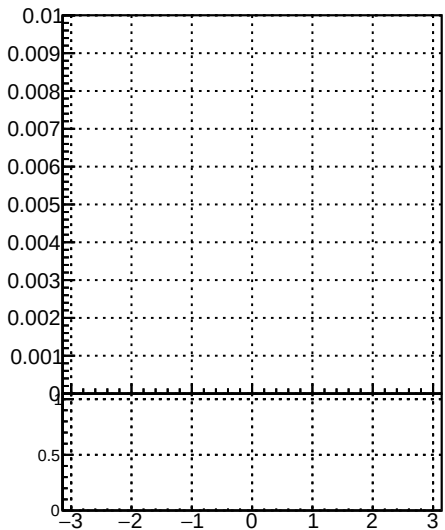


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for the plots:

- DOM (blue line)
- CKE (red line)
- CKE_{fit} (orange line)
- BDT (black line)

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