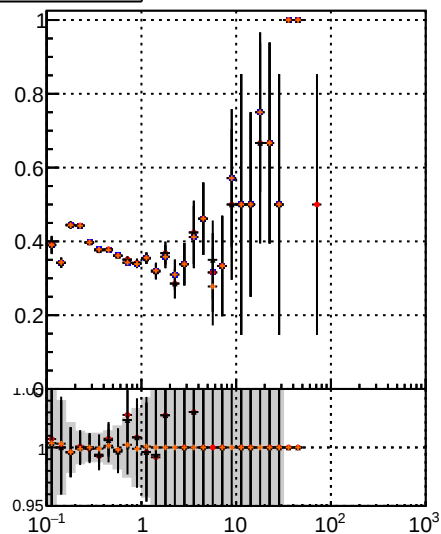
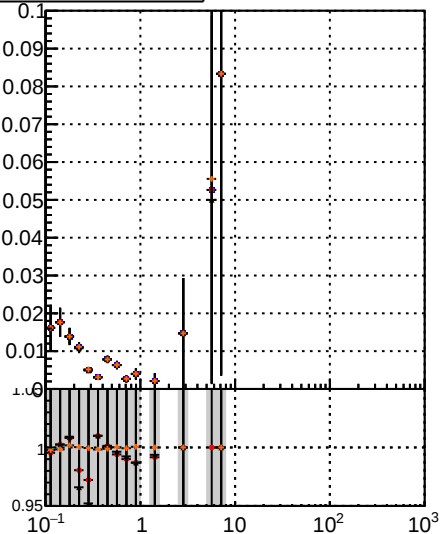
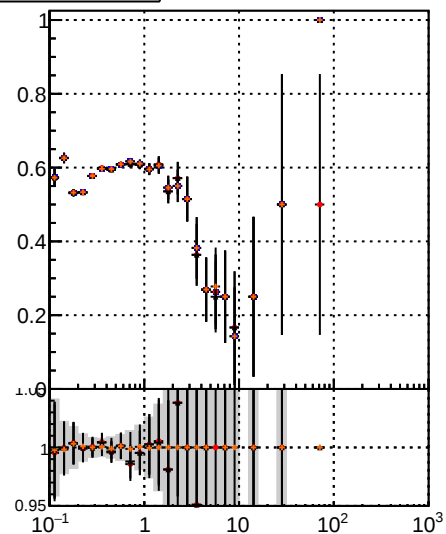
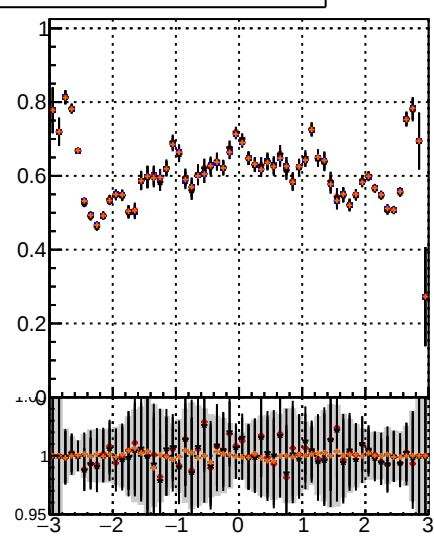
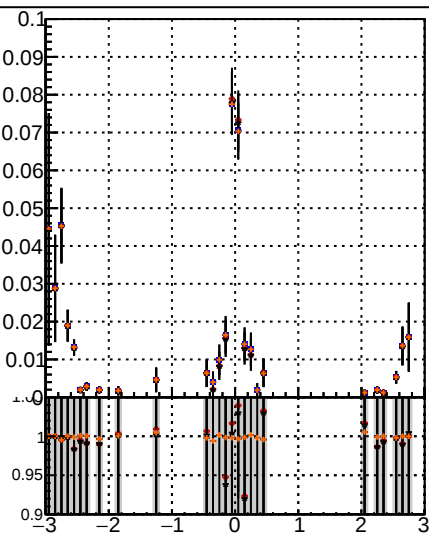
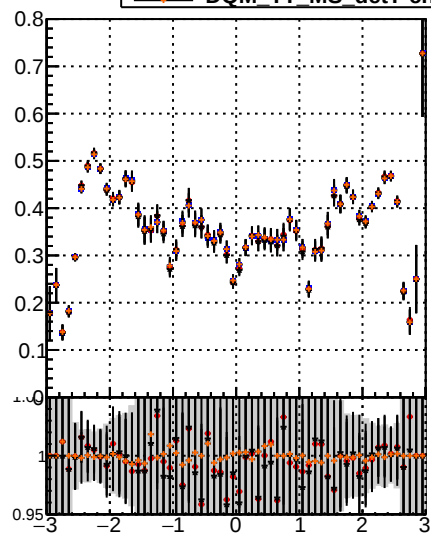
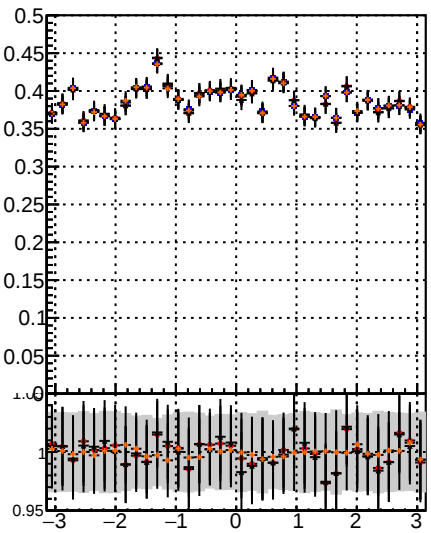
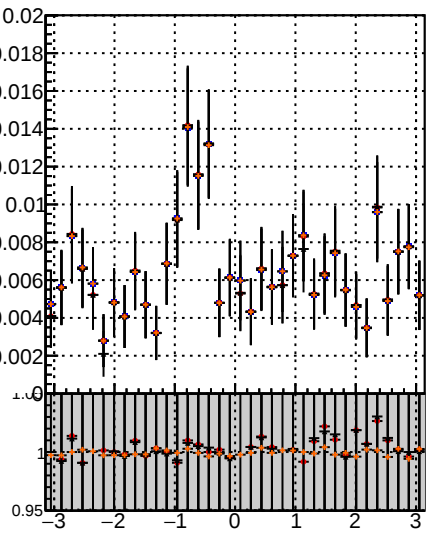


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for the plots:

- BQM (blue line)
- TT (red line)
- MS (black line)
- detT (blue line)
- detT-dpdq (red line)
- detT-chi2 (black line)

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