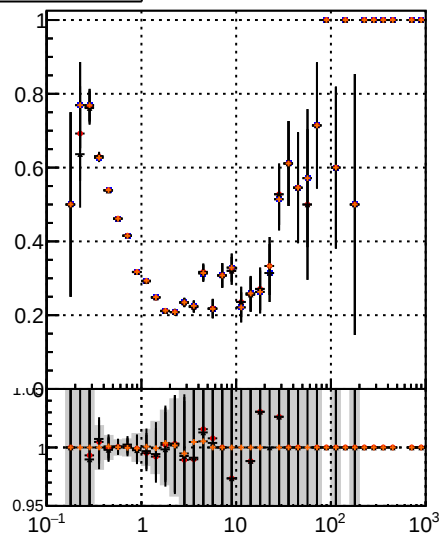
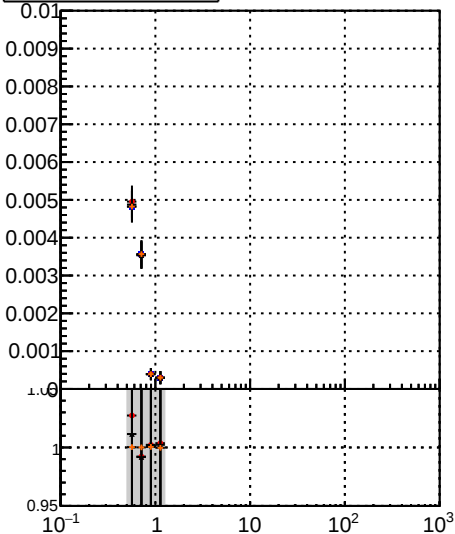
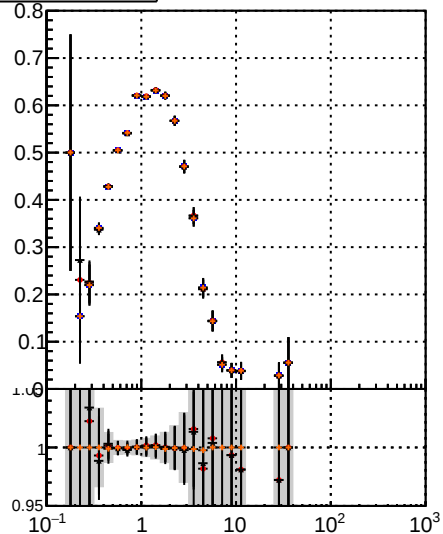
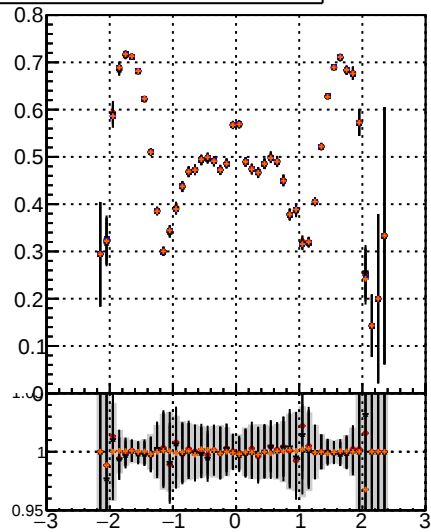
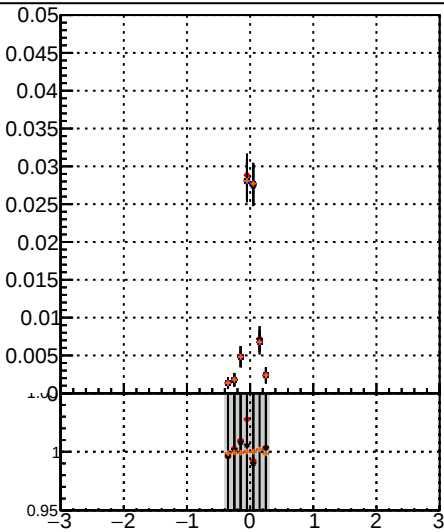
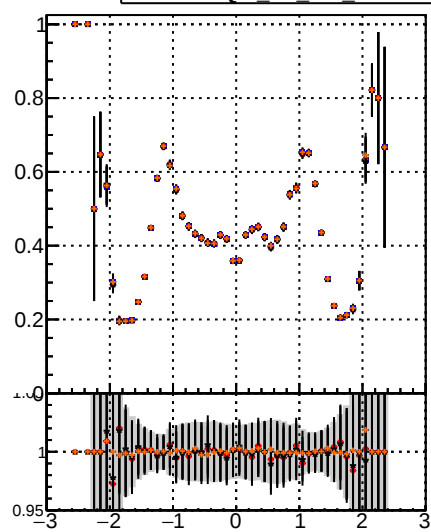
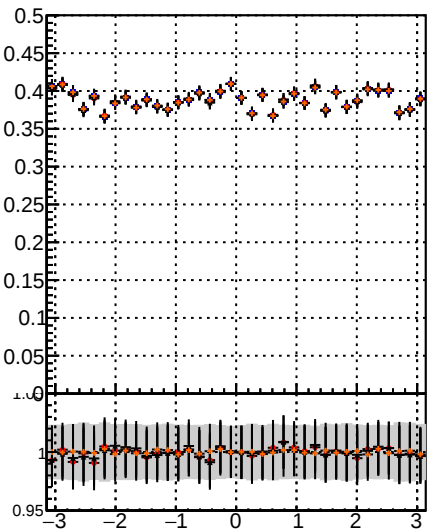
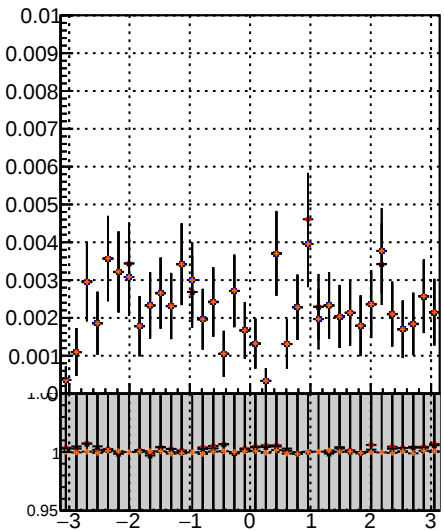


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for the plots:

- BQM TT MS (blue squares)
- BQM TT MS detT (red circles)
- BQM TT MS detT-dpdq (black triangles)
- BQM TT MS detT-chi2 (orange diamonds)

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