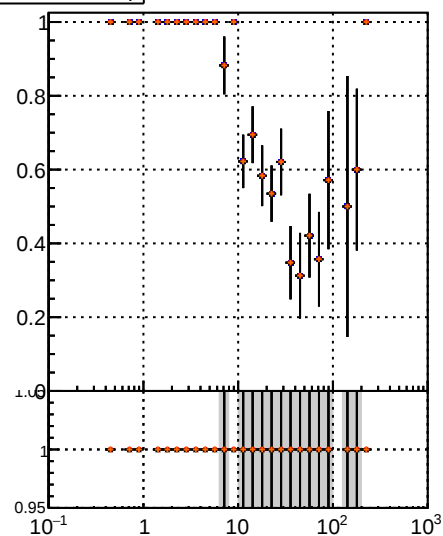
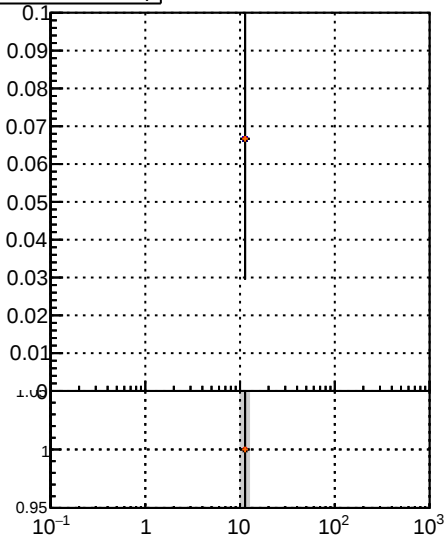
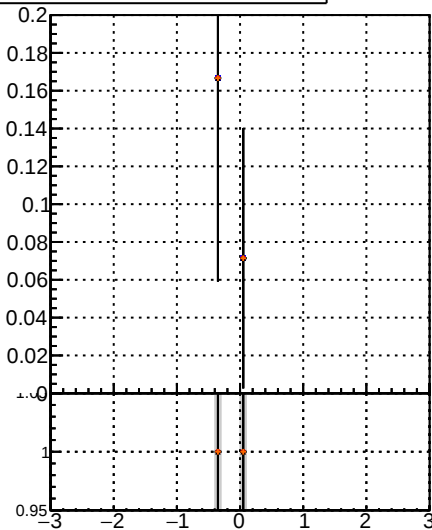
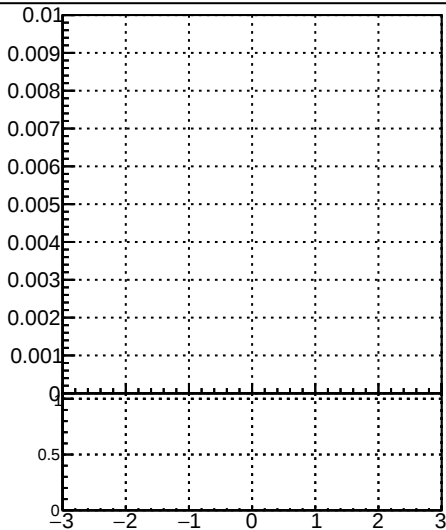
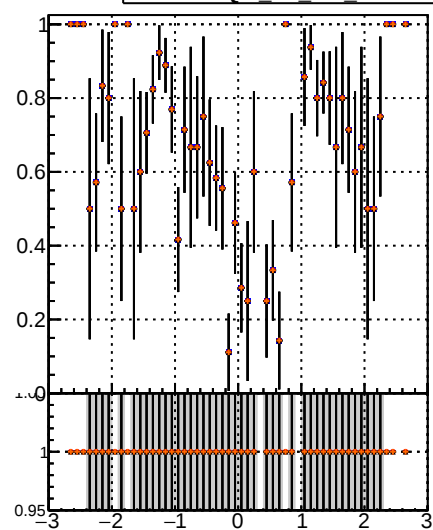
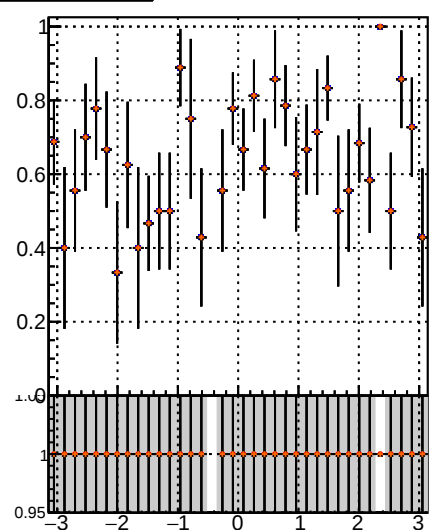
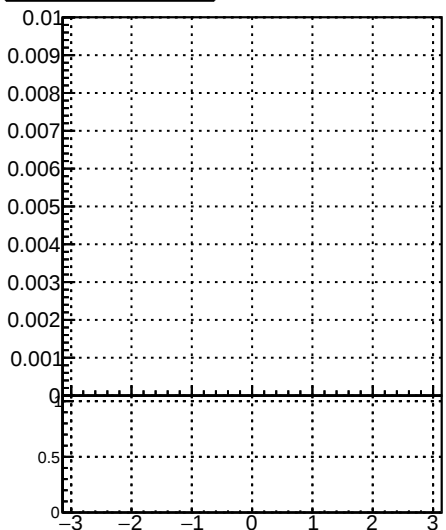


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for all plots:

- BQM TT MS (blue)
- BQM TT MS detT (red)
- BQM TT MS detT-dpdq (green)
- BQM TT MS detT-chi2 (orange)

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