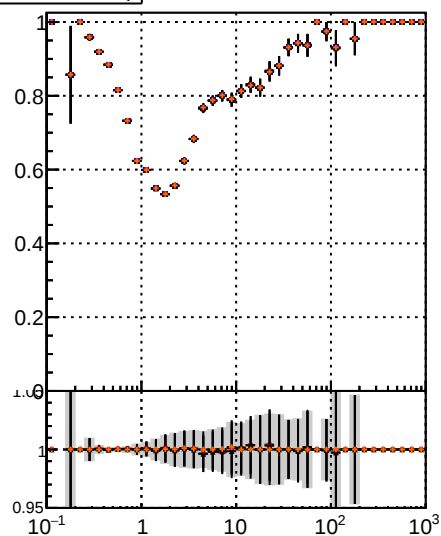
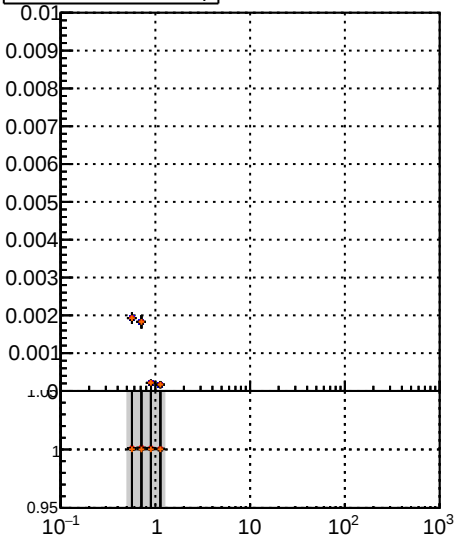
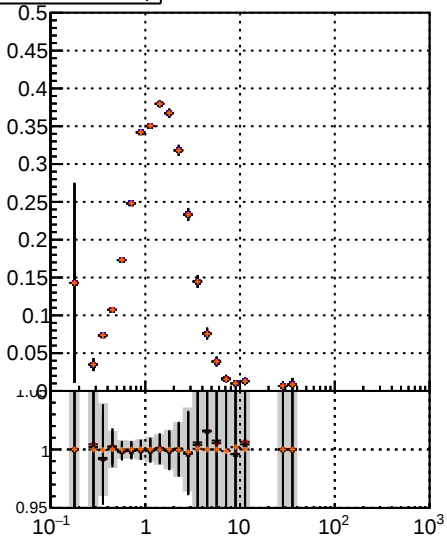
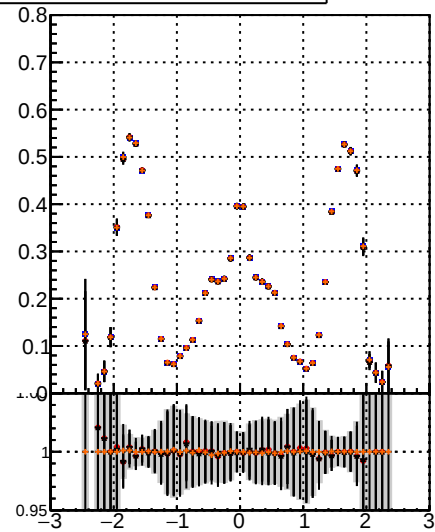
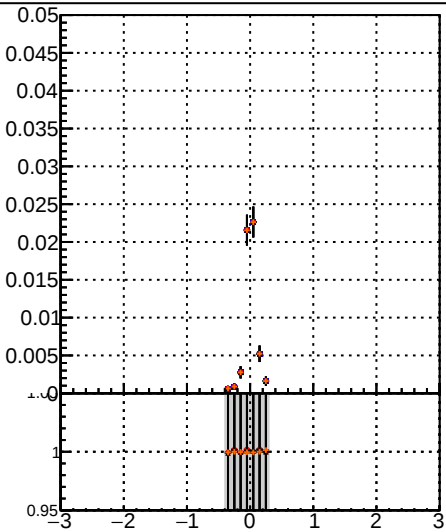
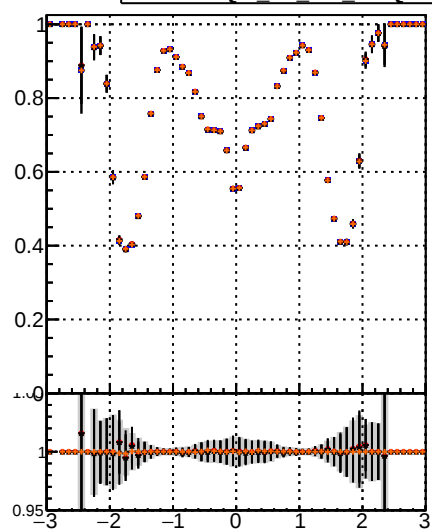
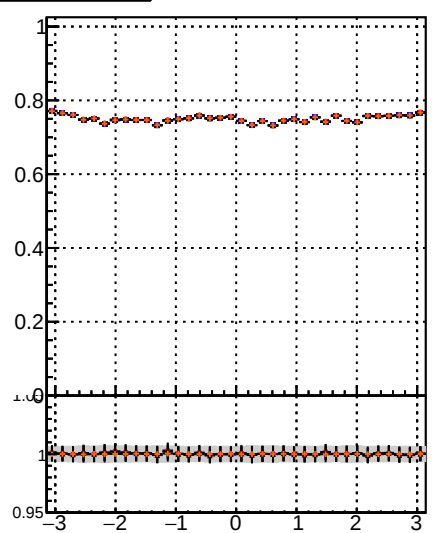
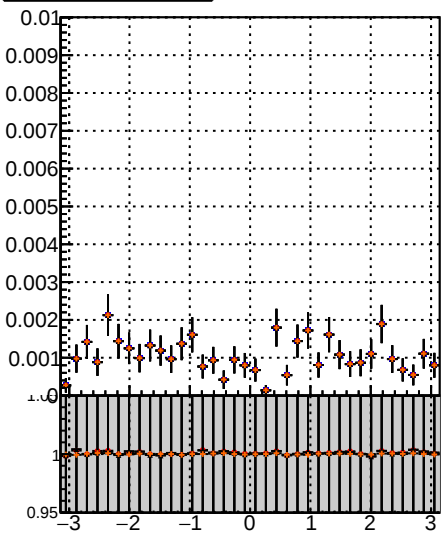


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for all plots:

- $\text{BQM TT MS det0-dpdq}$ (red diamonds)
- $\text{BQM TT MS det0-chiz}$ (black squares)
- $\text{BQM TT MS det0-chiz}$ (black circles)

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