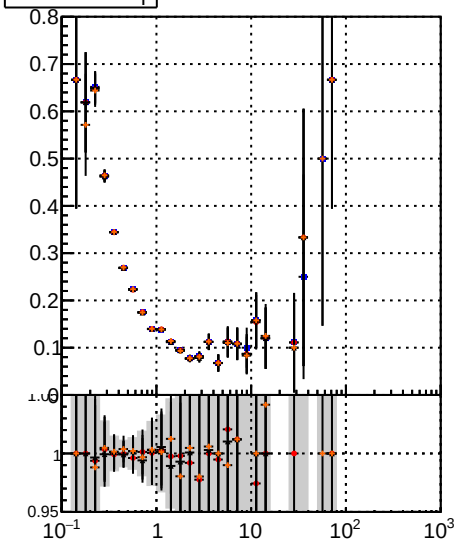
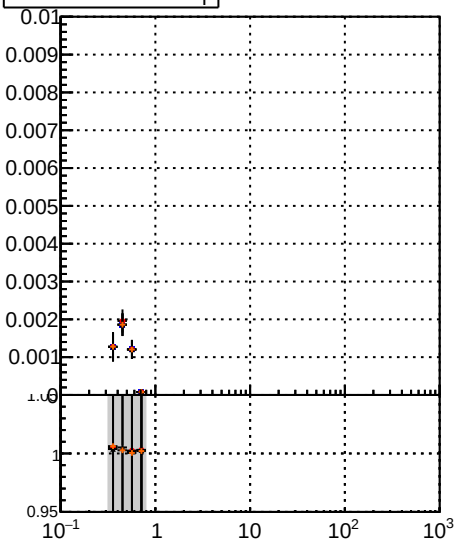
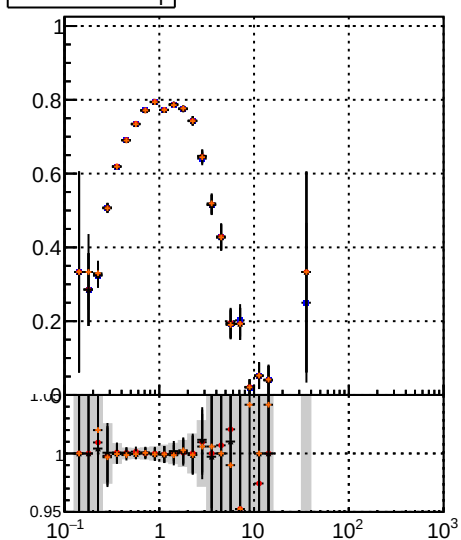
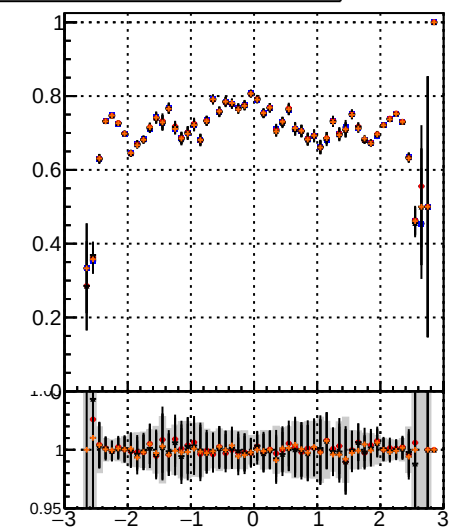
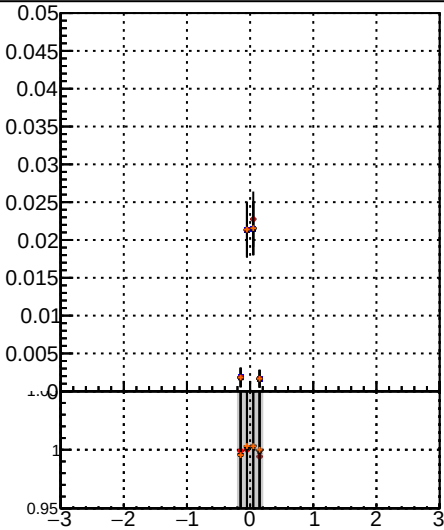
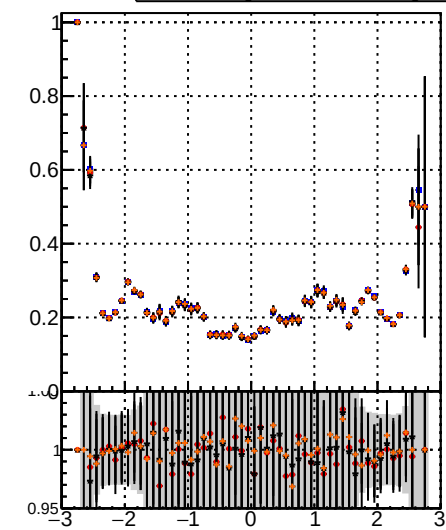
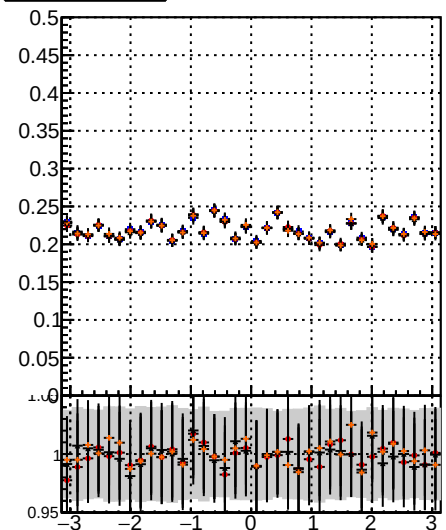
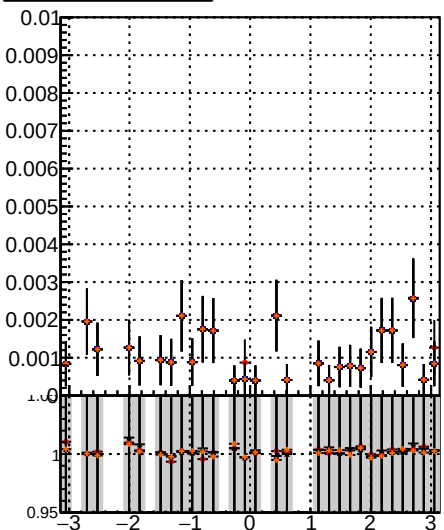


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for all plots:

- BQM (blue squares)
- TT (red circles)
- MS (orange triangles)
- det0 (blue squares)
- det01 (red circles)
- det09 (orange triangles)

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