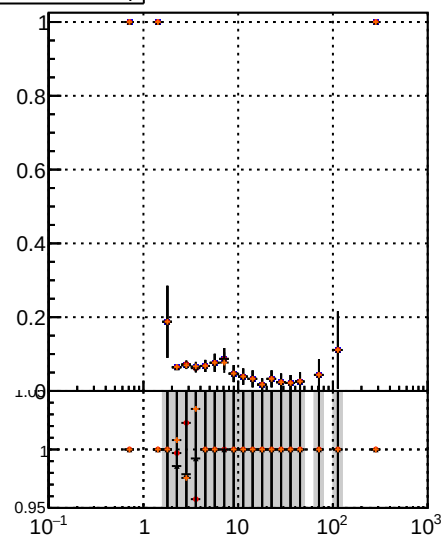
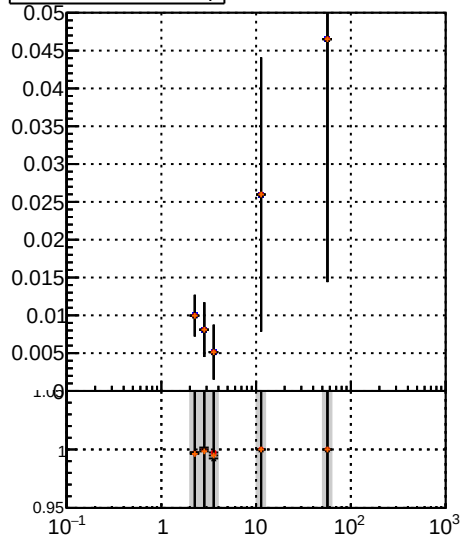
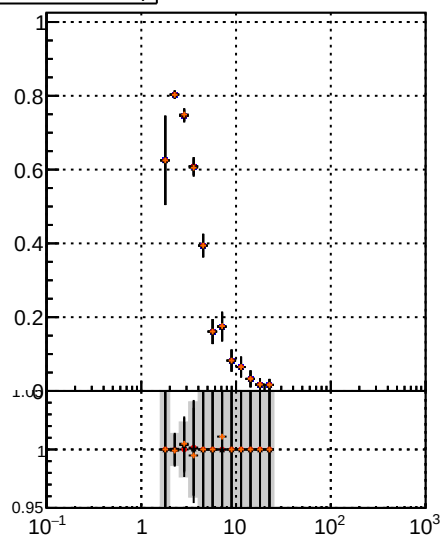
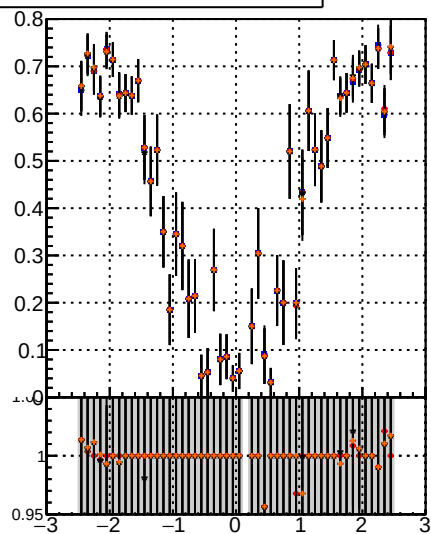
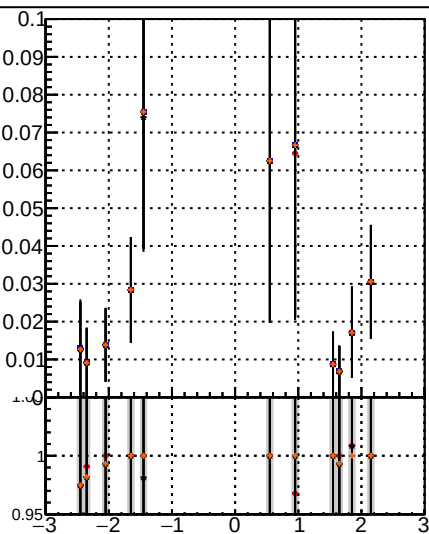
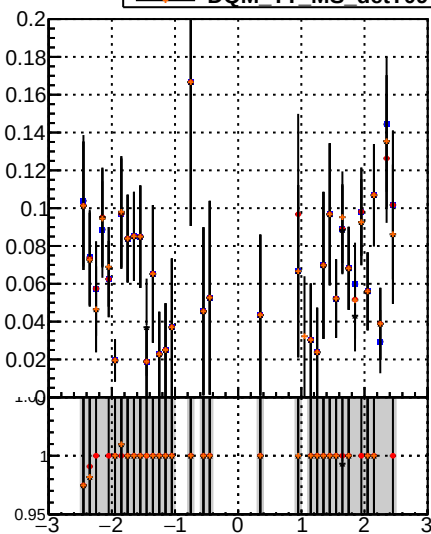
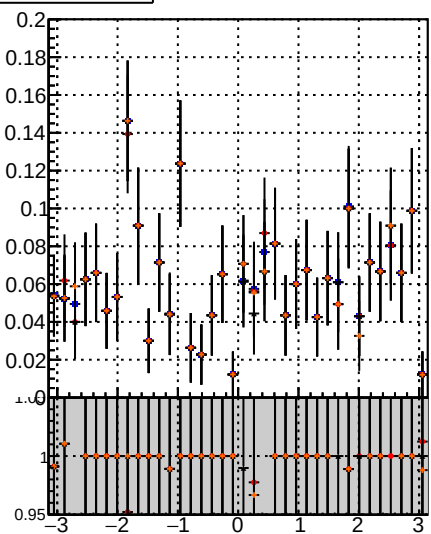
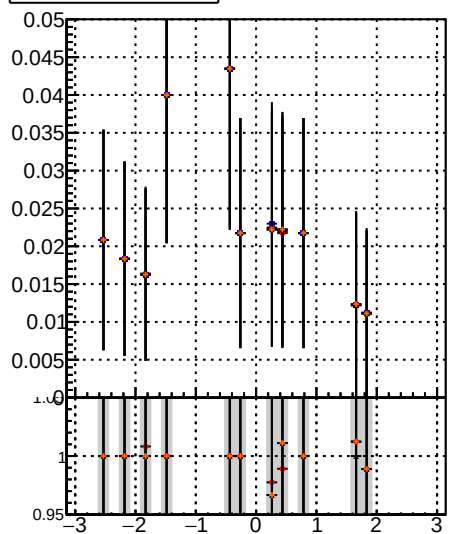


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for detector regions:

- MS_{detT} (blue)
- MS_{detL1} (red)
- MS_{det09} (orange)

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