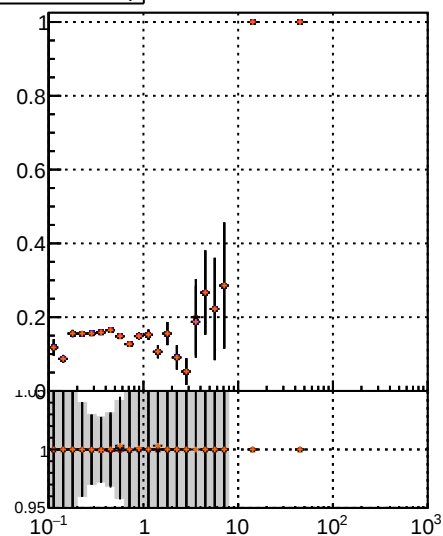
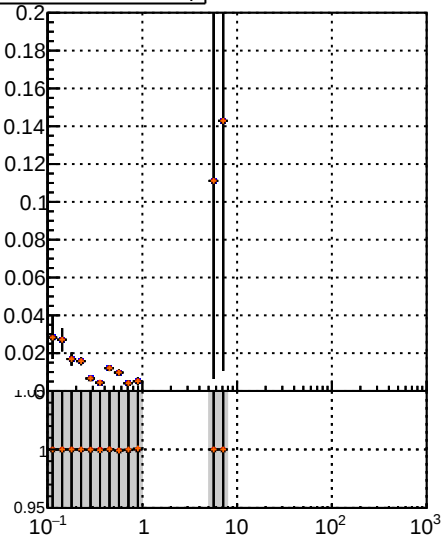
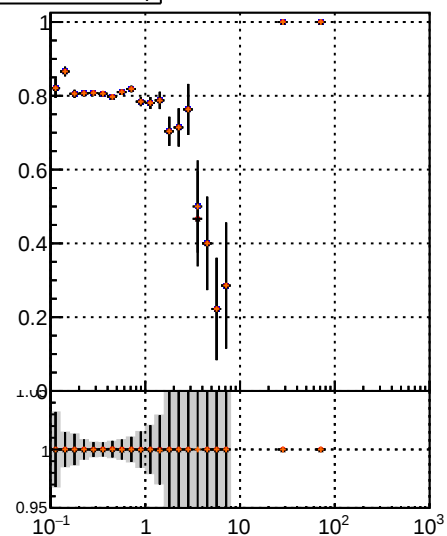
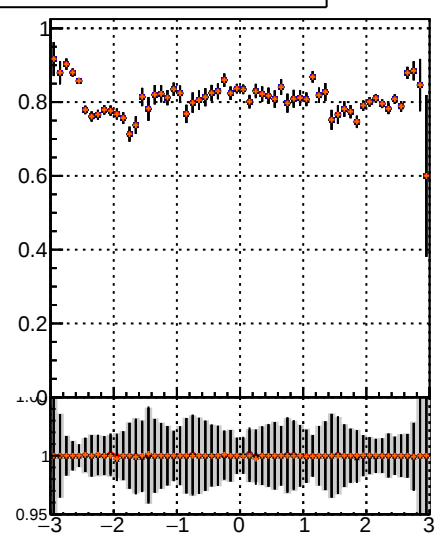
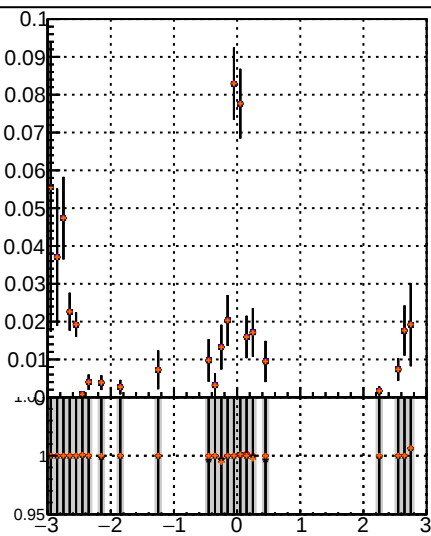
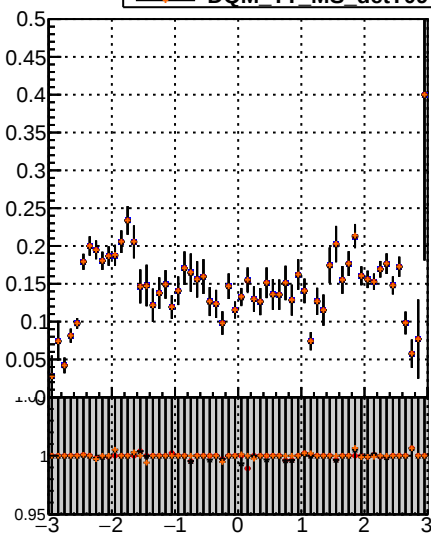
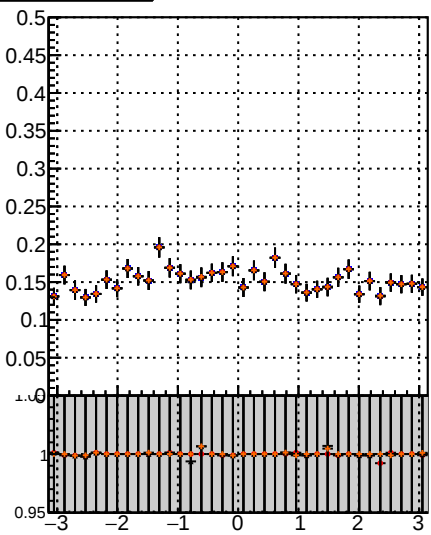
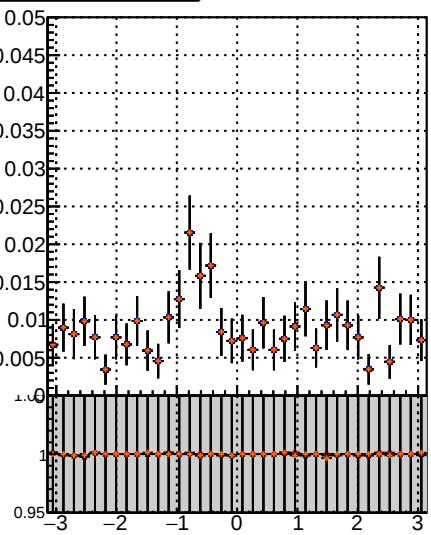


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for the plots:

- MS-detT (blue line)
- MS-detL1 (red line)
- MS-det09 (orange line)

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