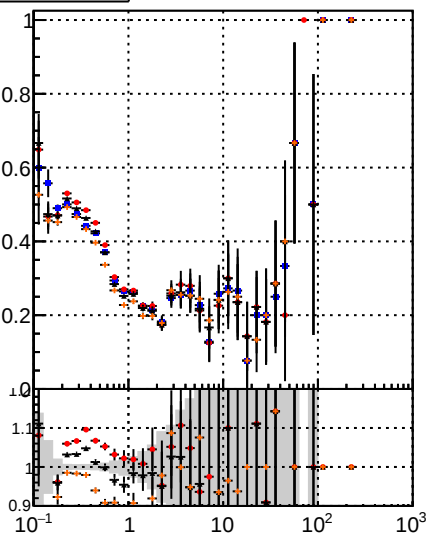
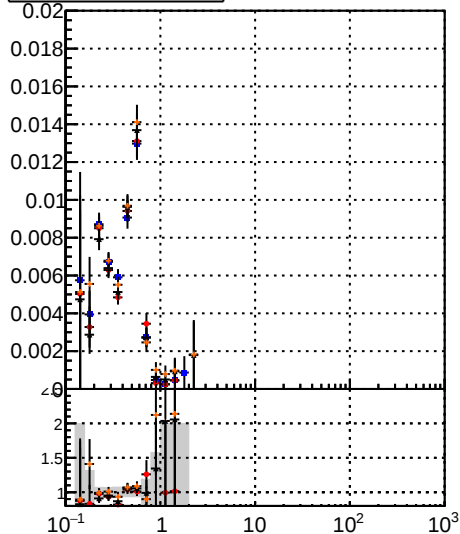
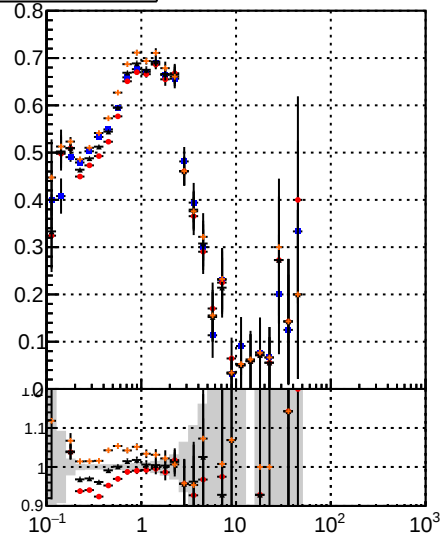
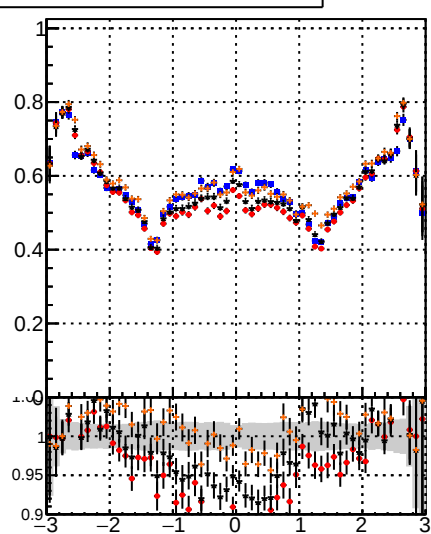
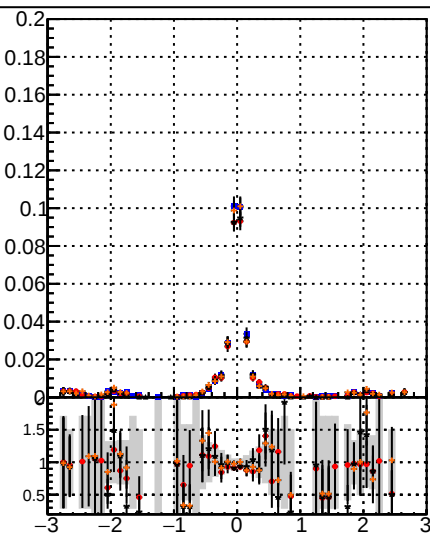
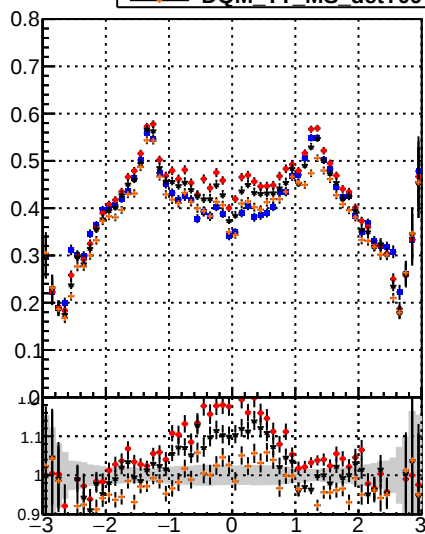
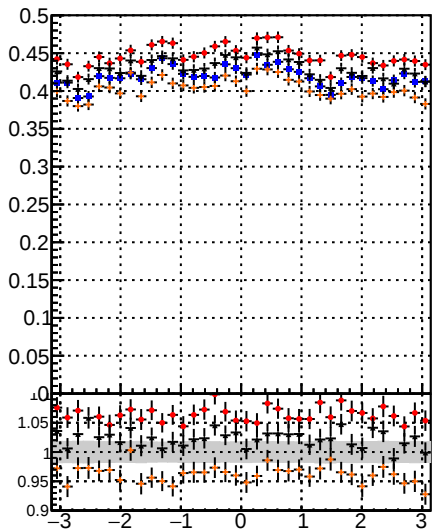
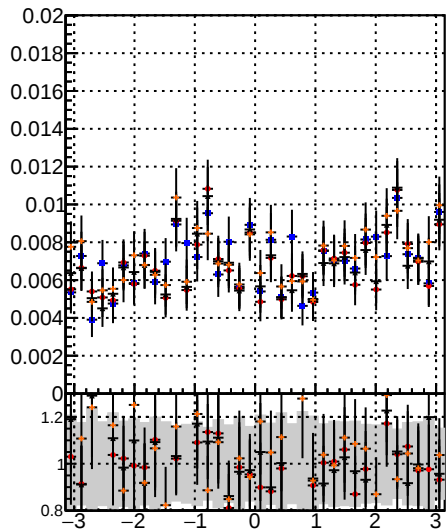


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Legend for detector types and simulation models:

- DOM TT MS detT
- DOM TT MS detT1
- DOM TT MS detT09

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