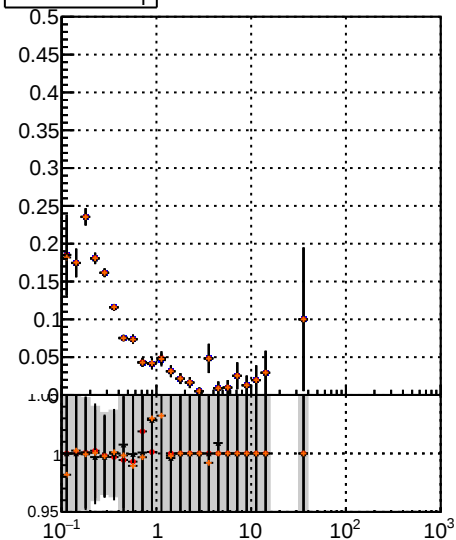
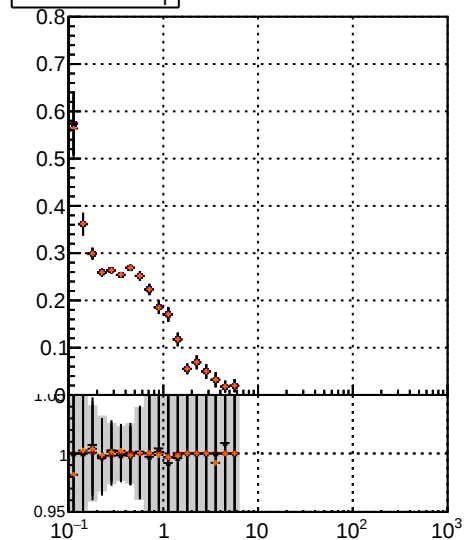
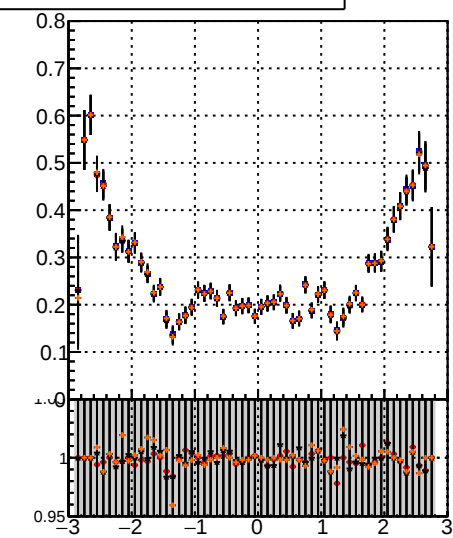
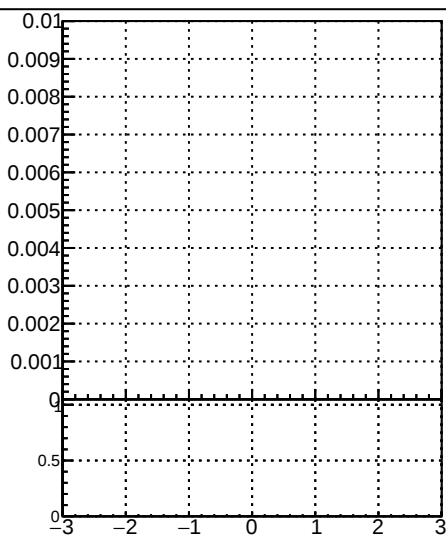
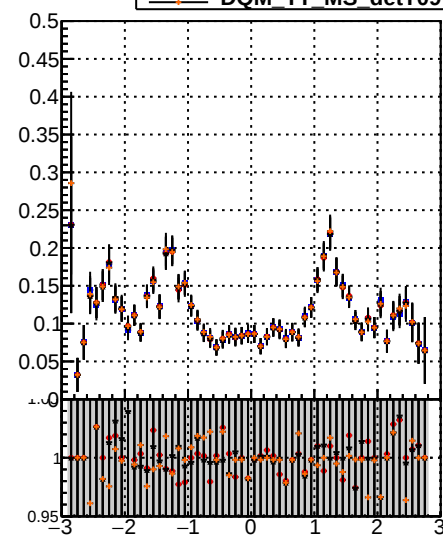
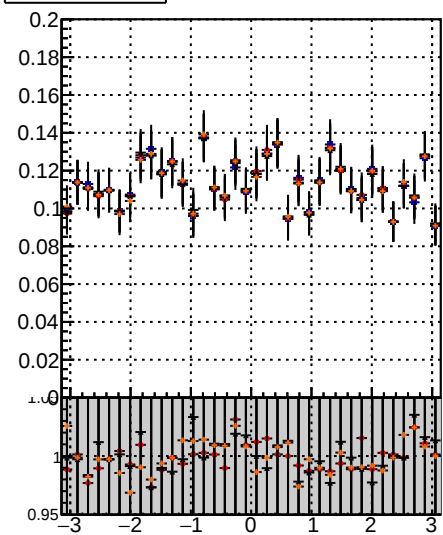


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

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

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