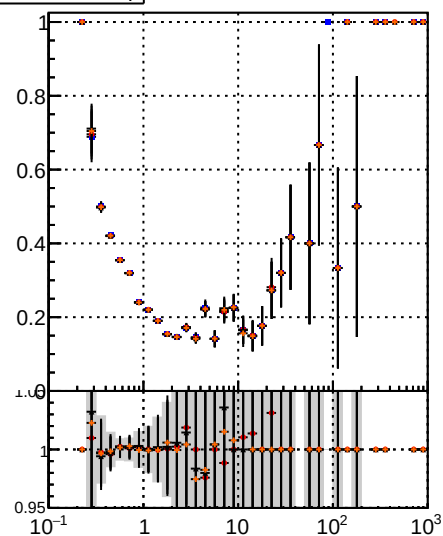
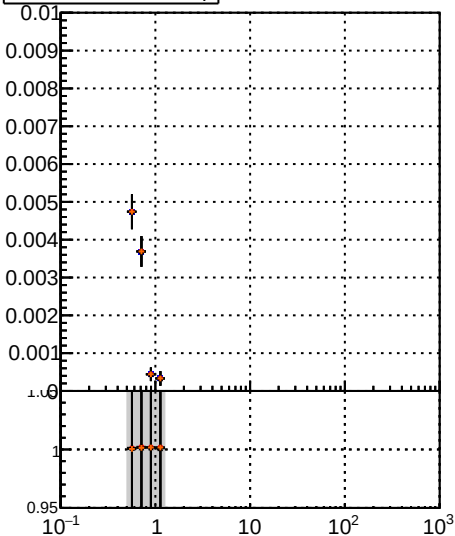
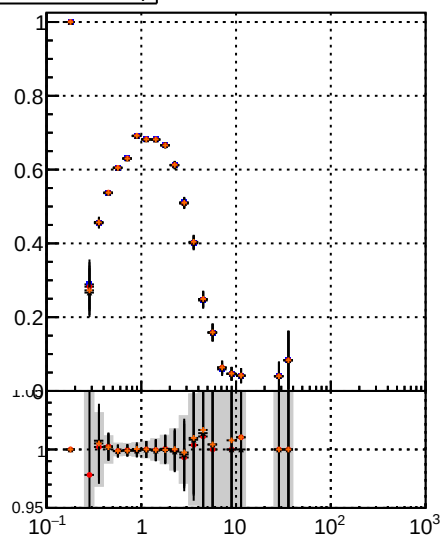
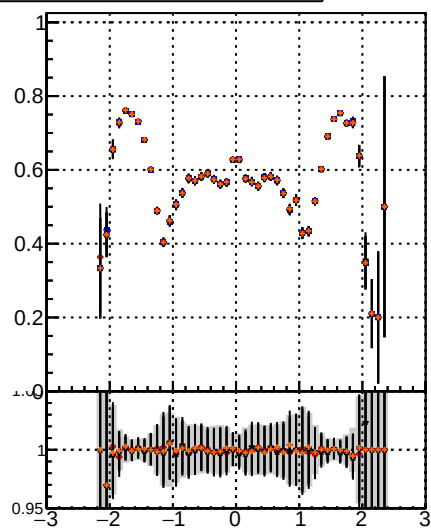
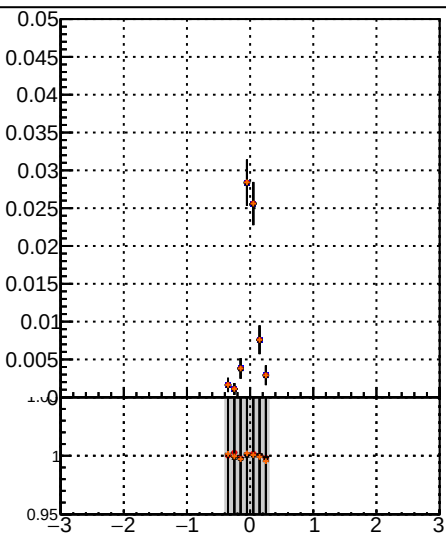
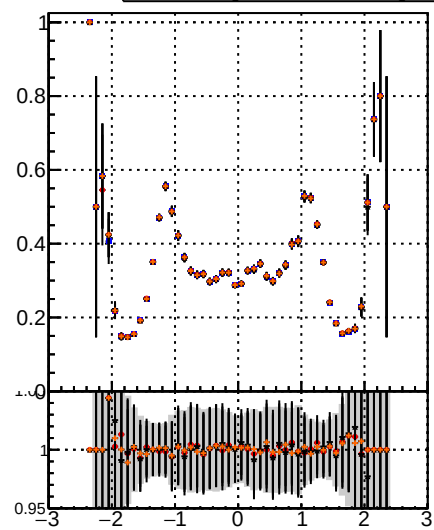
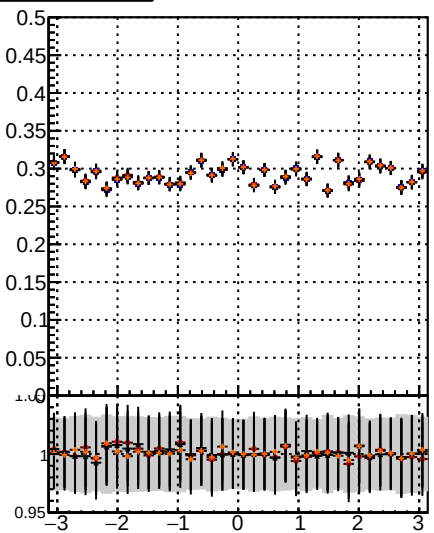
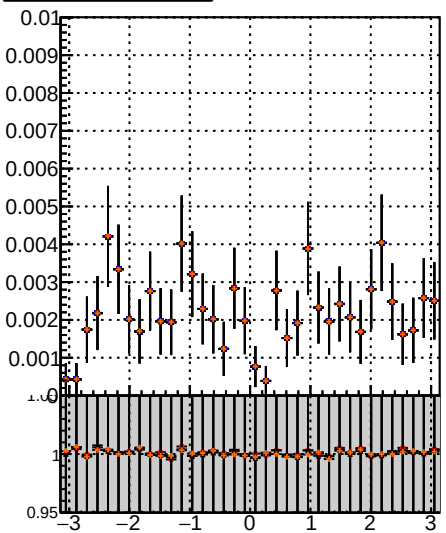


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

—●— MS det09
 —●— MS det01
 —●— MS det09b

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