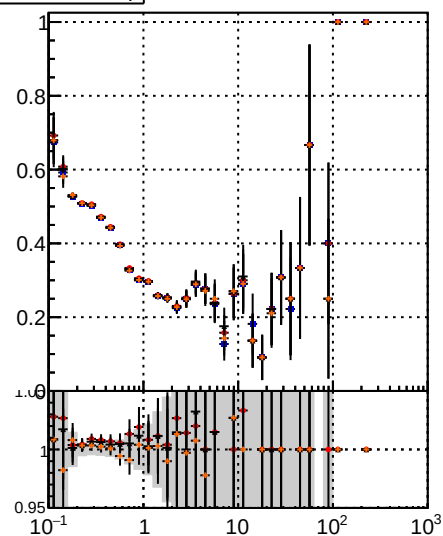
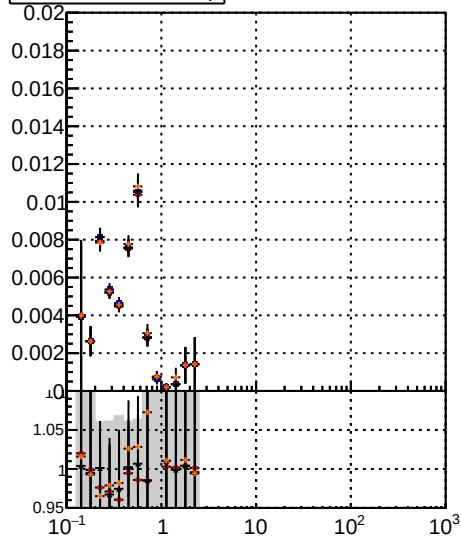
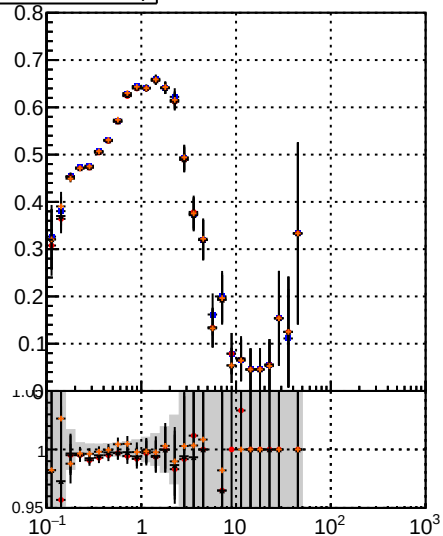
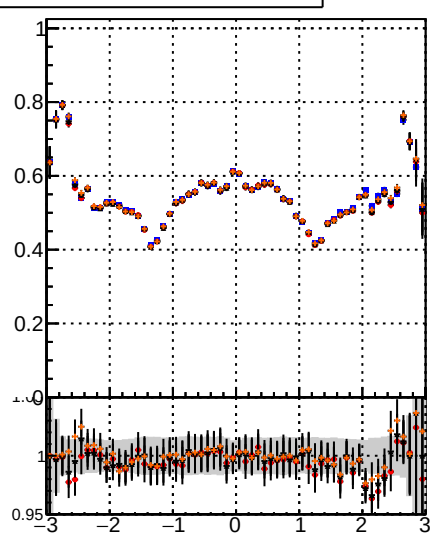
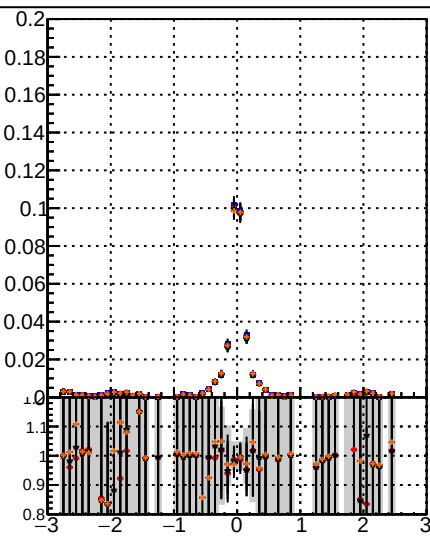
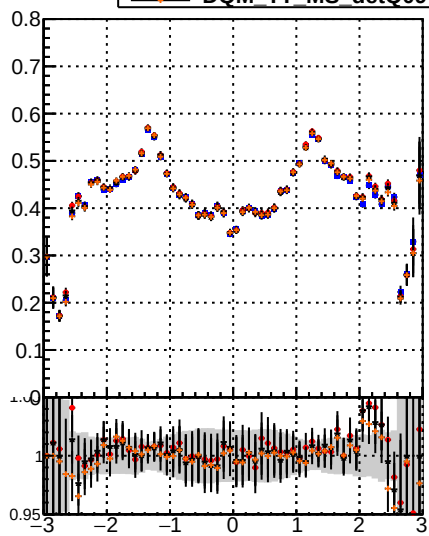
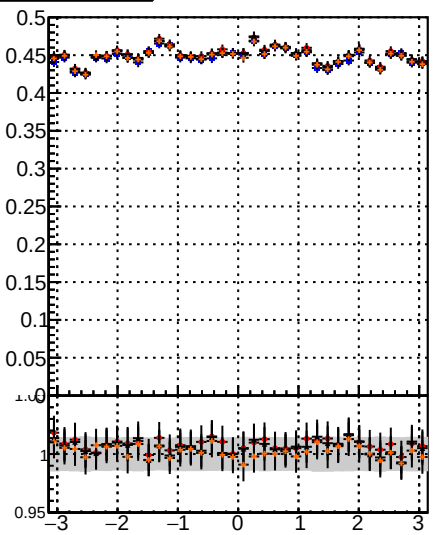
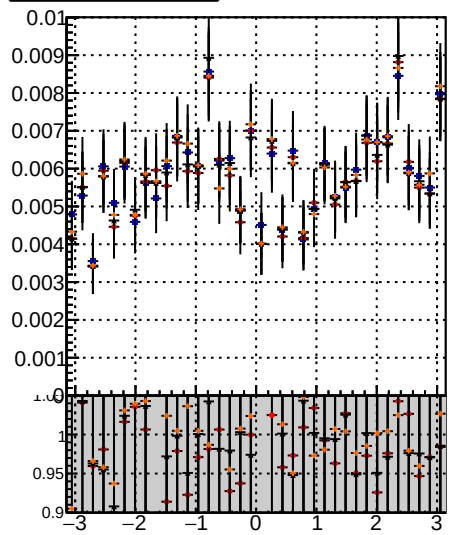


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

—●— MS-det0
 —●— MS-det01
 —●— MS-det09

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