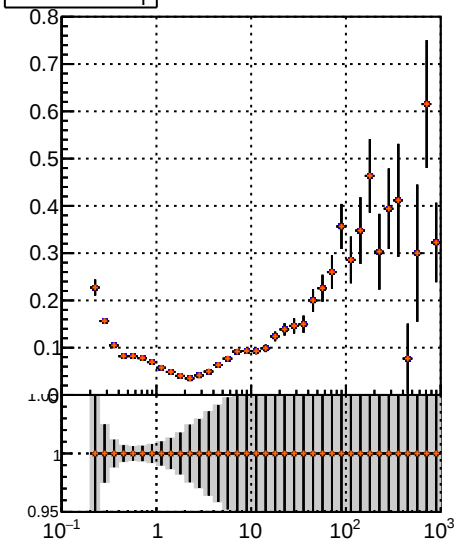
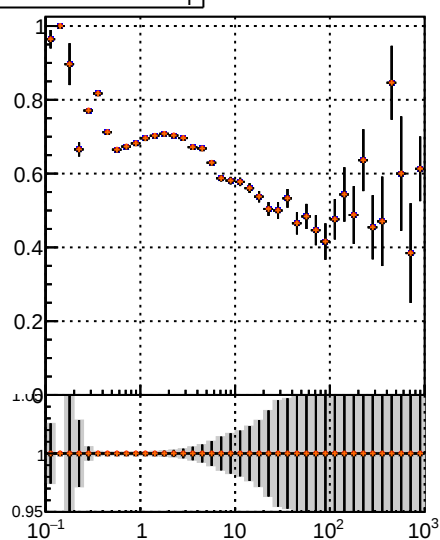
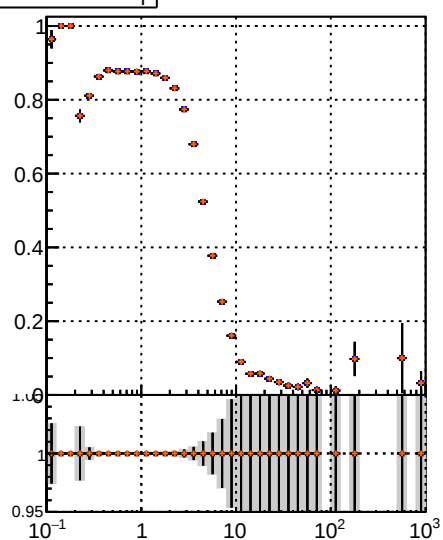
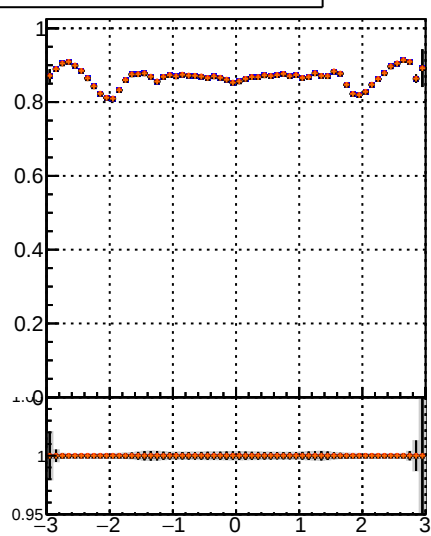
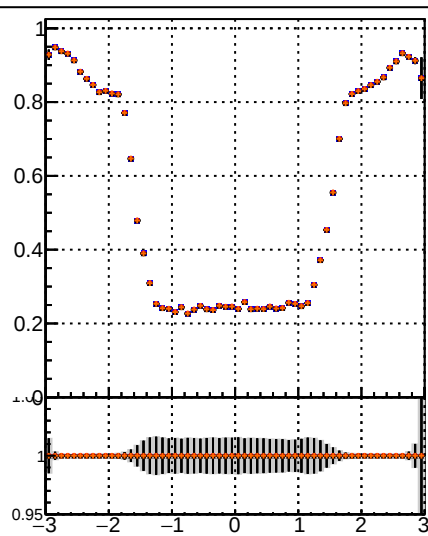
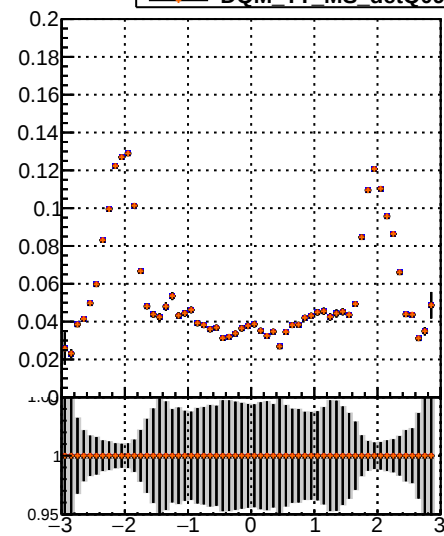
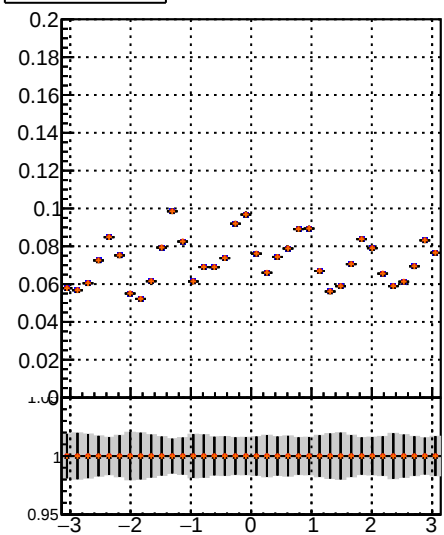
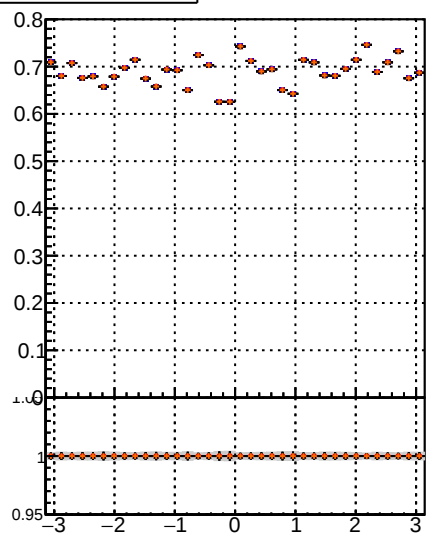


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

—•— det0
 —•— det01
 —•— det09

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