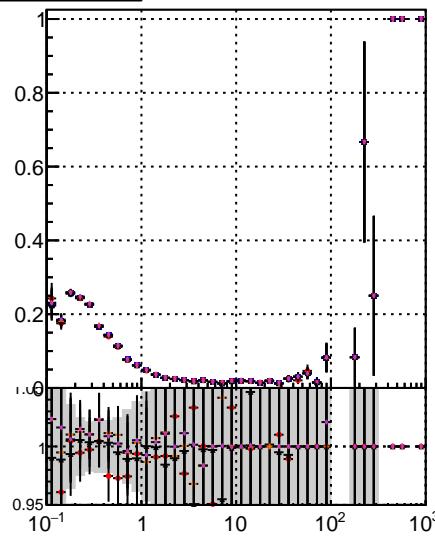
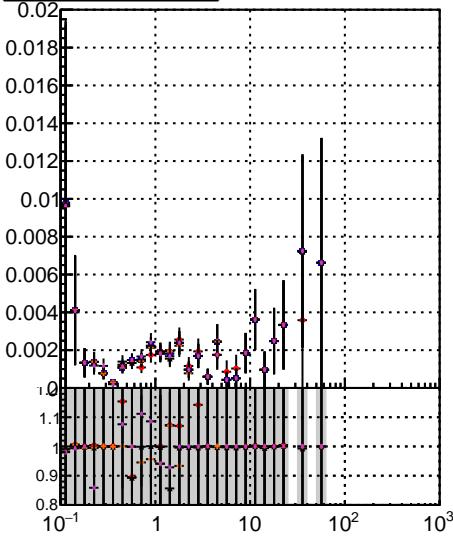
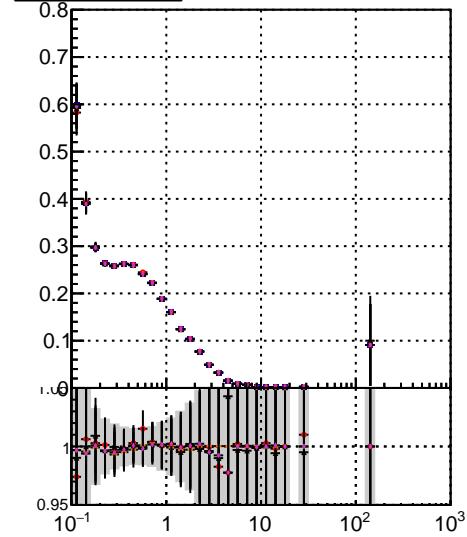
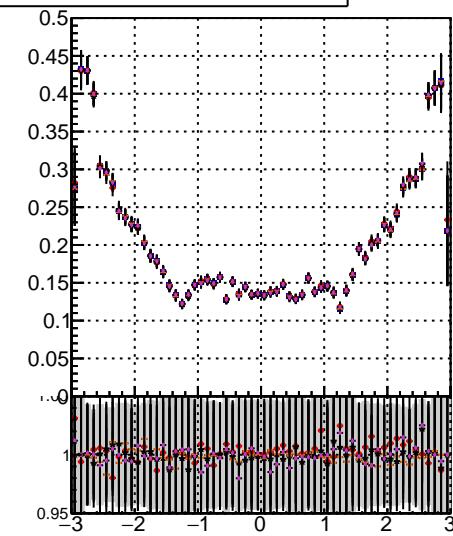
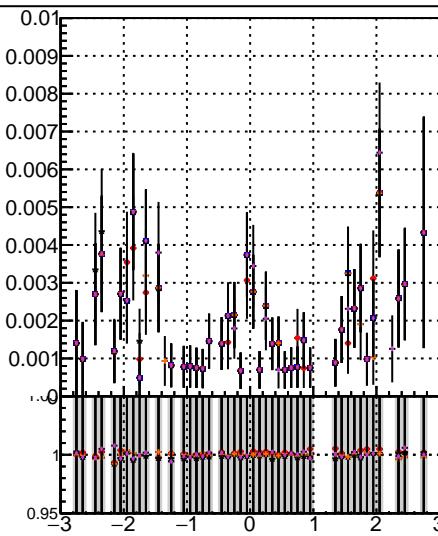
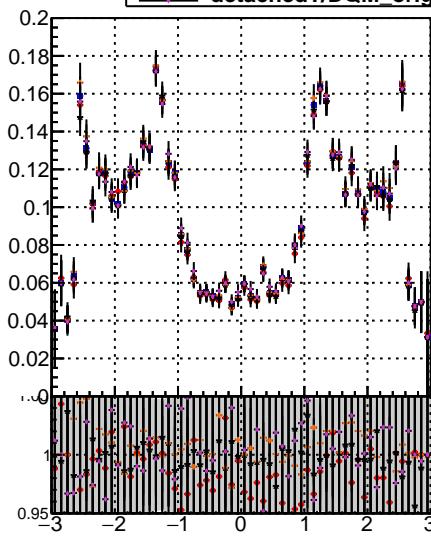
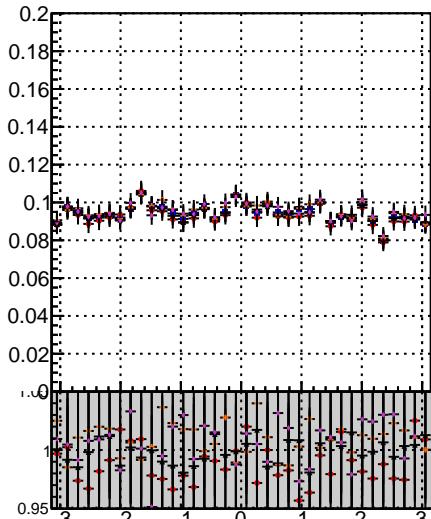
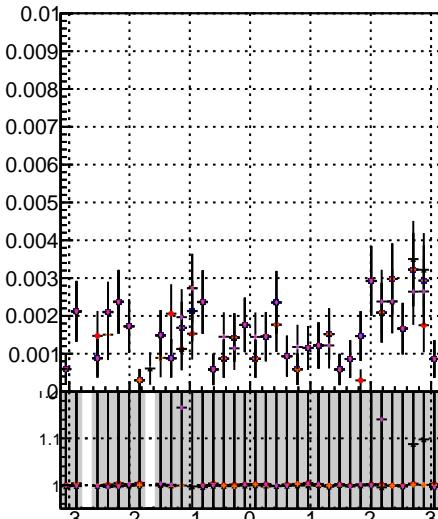


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

Orig/DQM orig MS
Mu/PU Mu/PU orig MS
detached/DQM orig MS

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