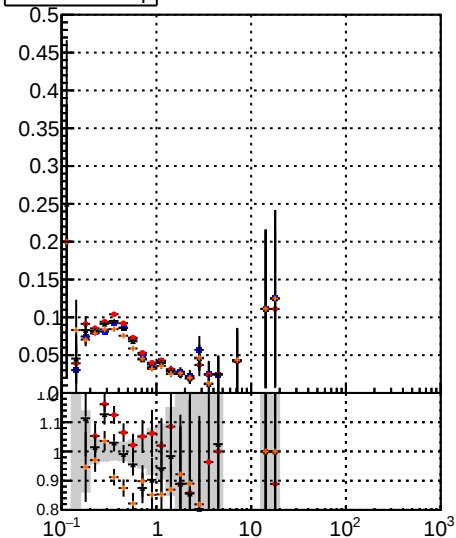
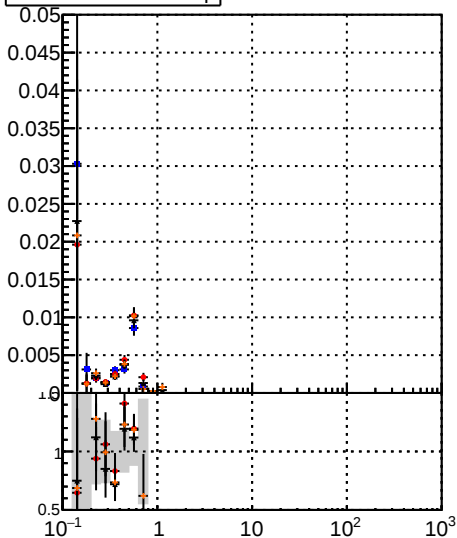
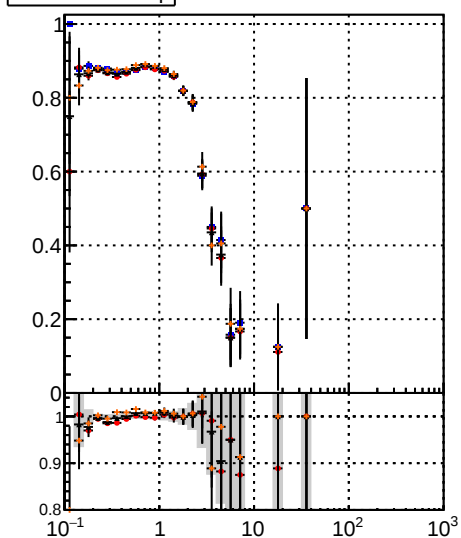
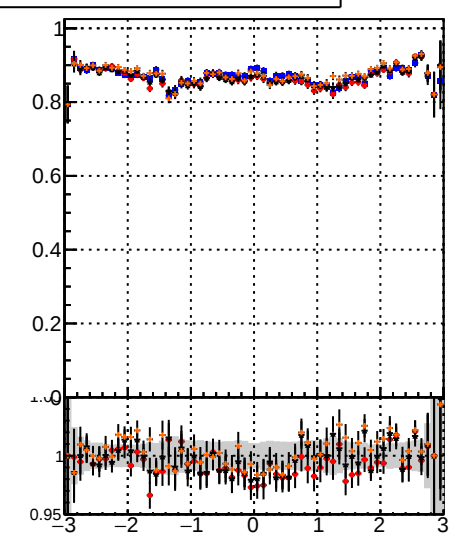
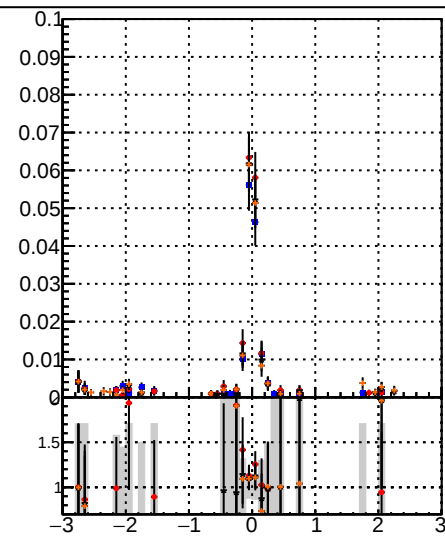
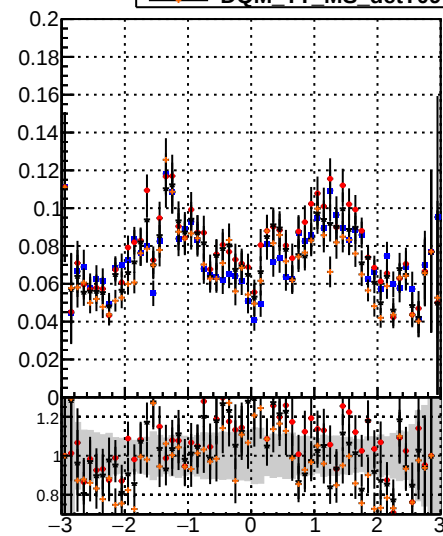
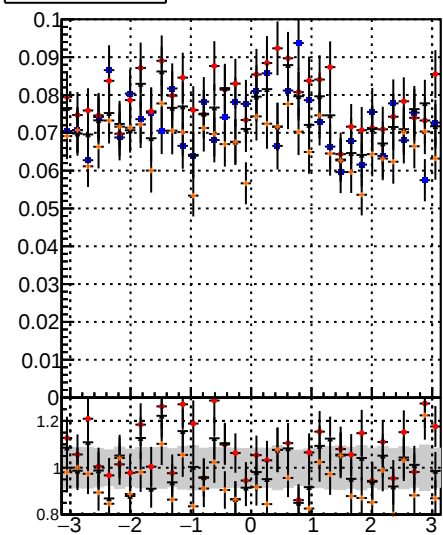
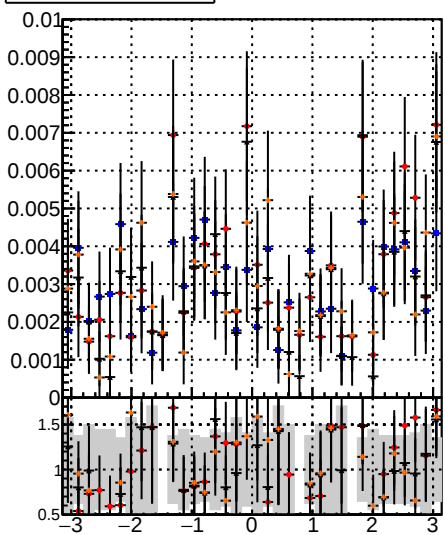


Fake rate vs p_T Duplicates Rate vs p_T Pileup rate vs p_T 

MS-detT
 MS-detL1
 MS-det09
 BQM

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