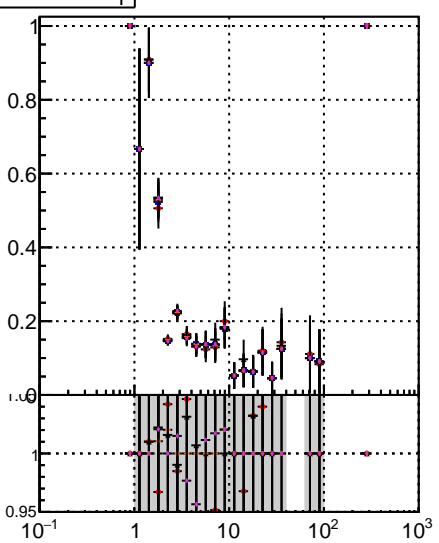
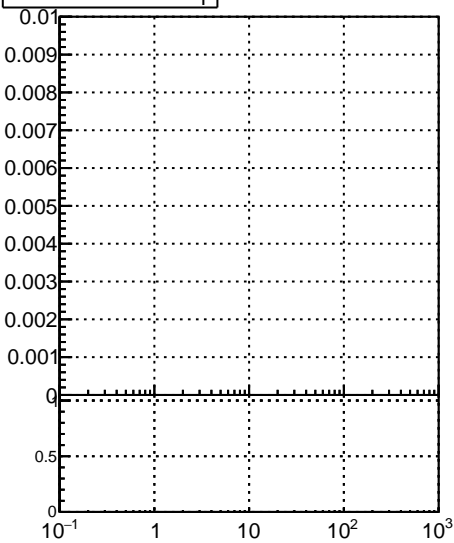
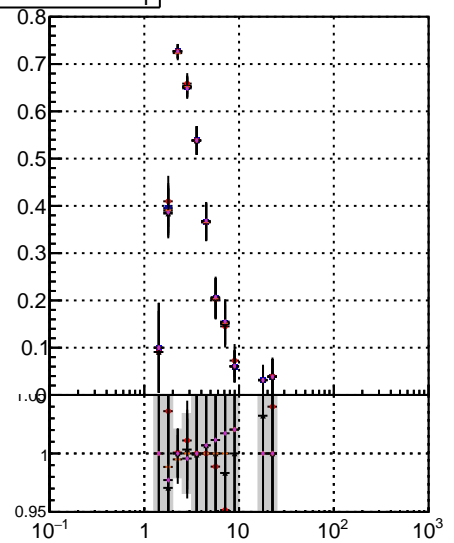
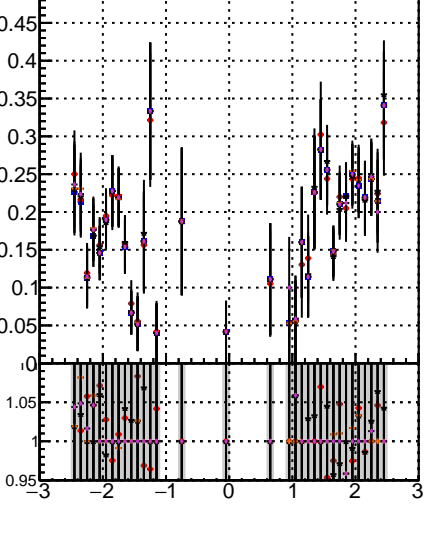
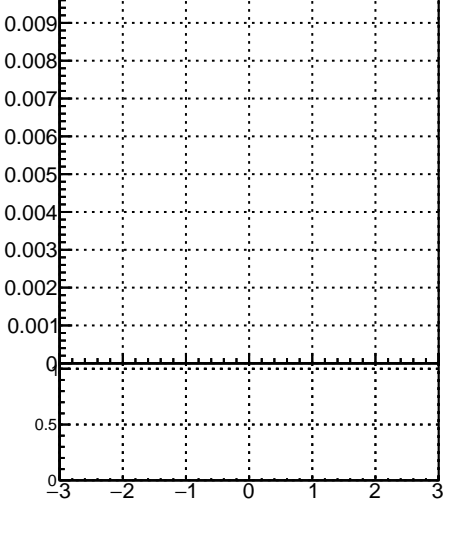
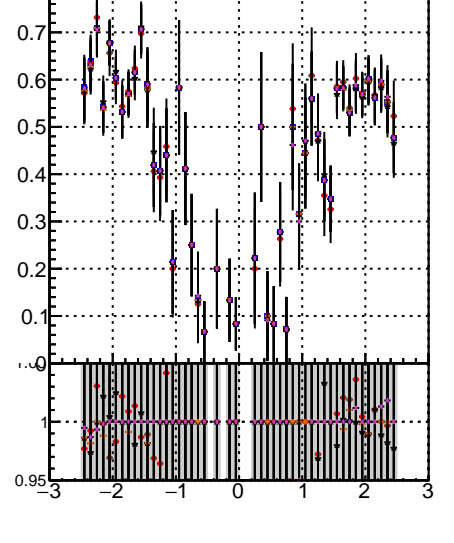
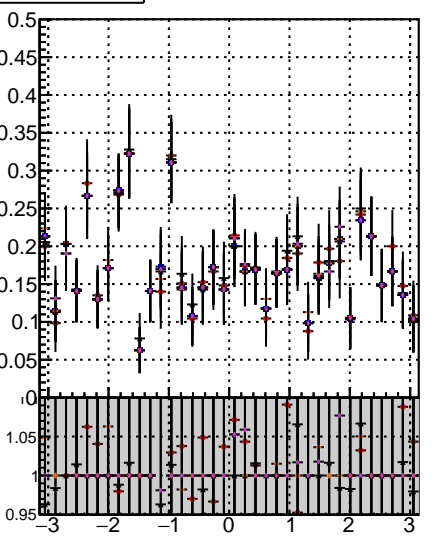
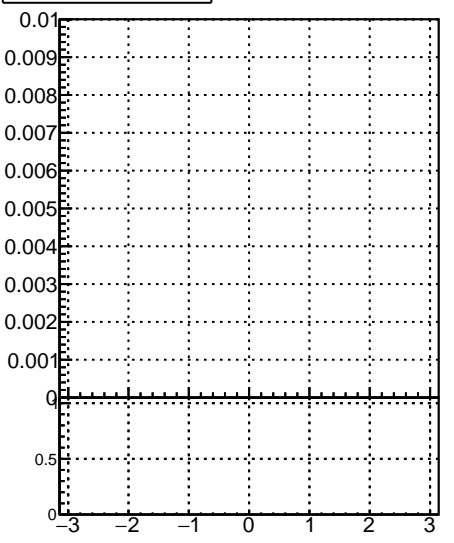


Fake rate vs p_T **Duplicates Rate vs p_T** **Pileup rate vs p_T** 

● Orig/DQM_orig_MS
 ■ higher Tri/DQM_orig_MS
 ▲ detached/DQM_orig_MS
 ◆ higher Tri/DQM_orig_MS

Fake rate vs p_T **Duplicates Rate vs p_T** **Pileup rate vs p_T** **Fake rate vs ϕ** **Duplicates Rate vs ϕ** **Pileup rate vs ϕ** 