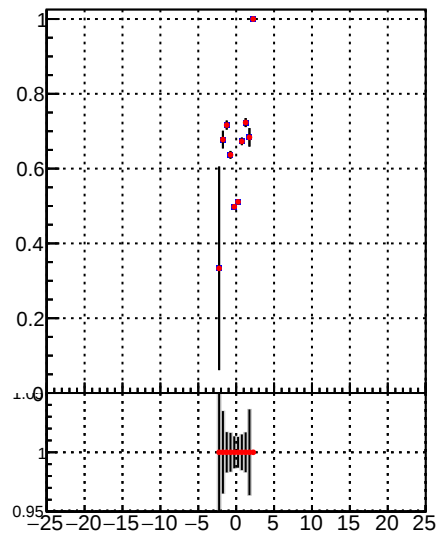
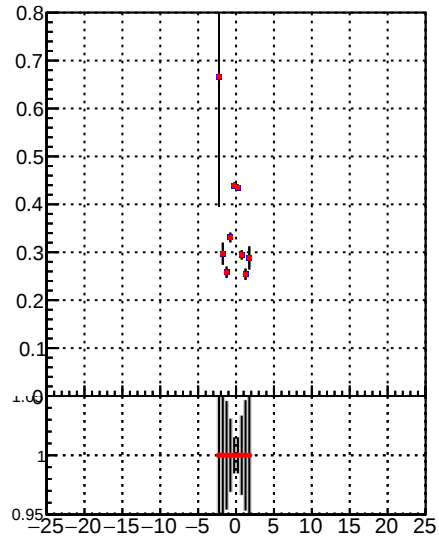


Fake rate vs Δxy Duplicates Rate vs Δxy Pileup rate vs Δxy Fake rate vs d 