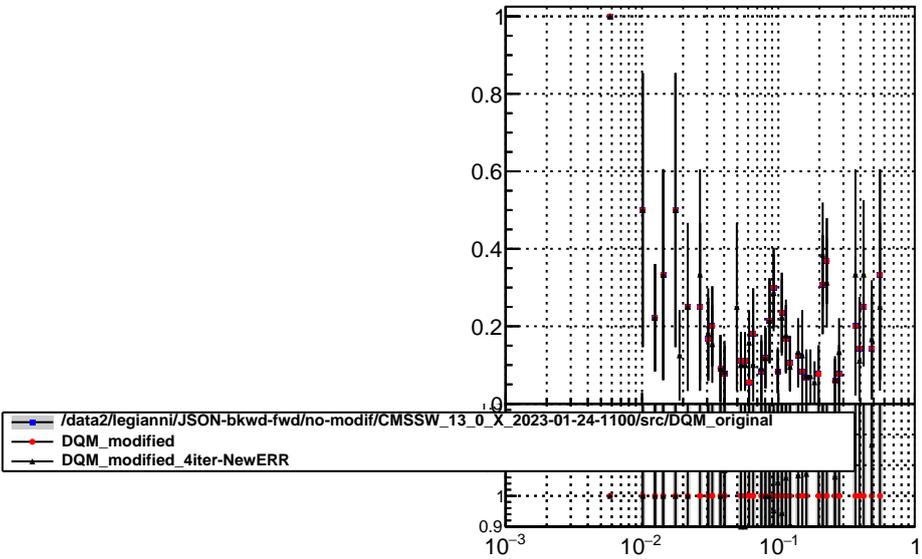
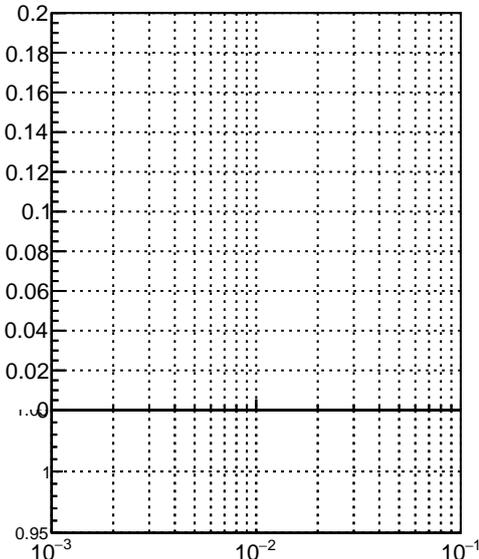


fake+duplicates vs  $\Delta R$



fake+duplicates vs  $\Delta R(\text{track, jet})$



fake+duplicates vs PU

