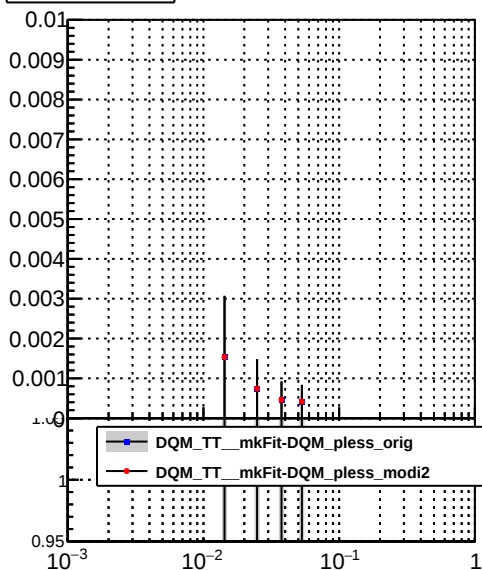
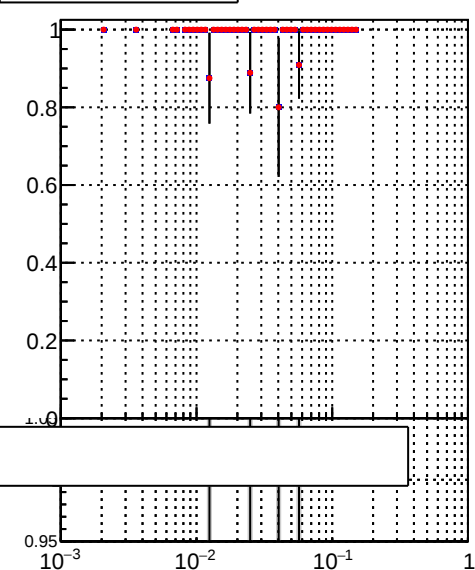


Efficiency vs dr



fake+duplicates vs  $\Delta R$



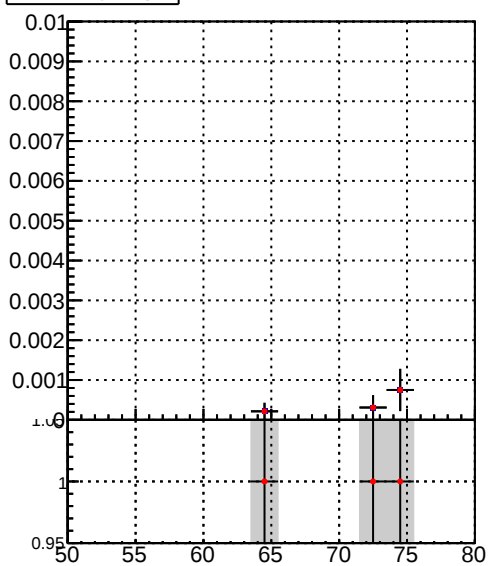
Efficiency vs dr (track,jet)



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



Efficiency vs pu



fake+duplicates vs PU

