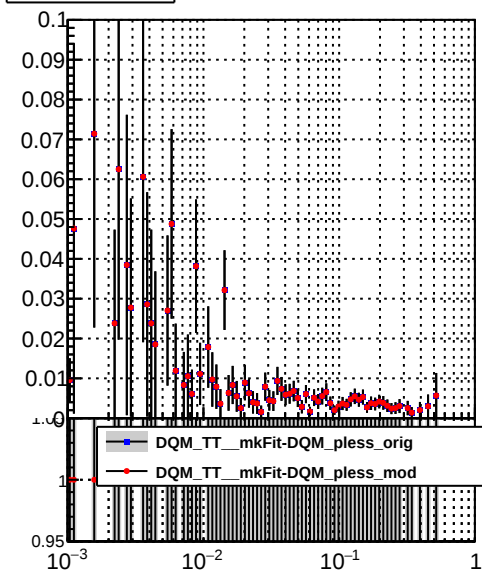
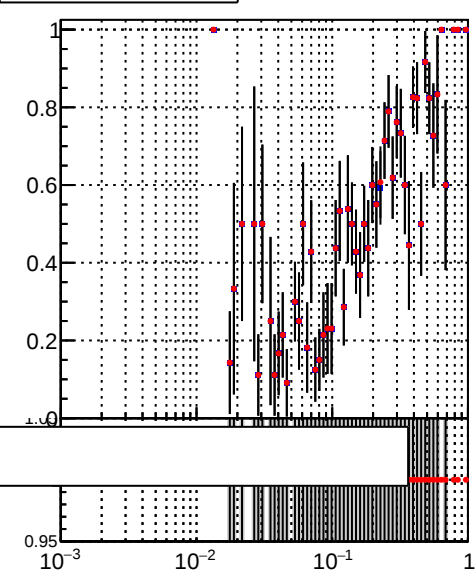
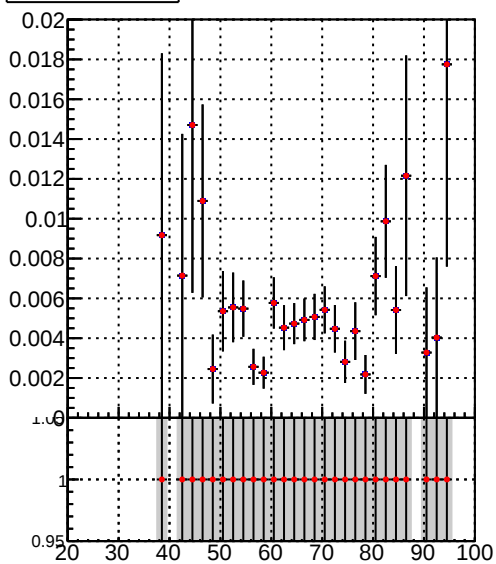


Efficiency vs ΔR

fake+duplicates vs ΔR

Efficiency vs $\Delta R(\text{track, jet})$

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

Efficiency vs pu

fake+duplicates vs PU
