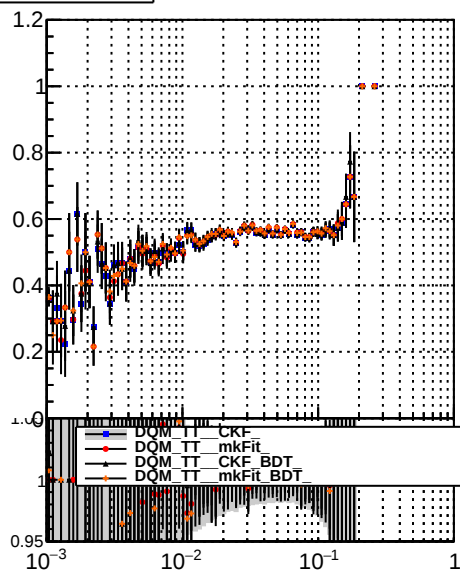
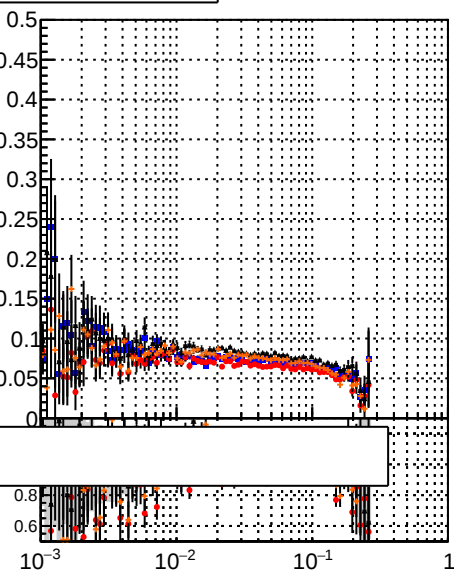
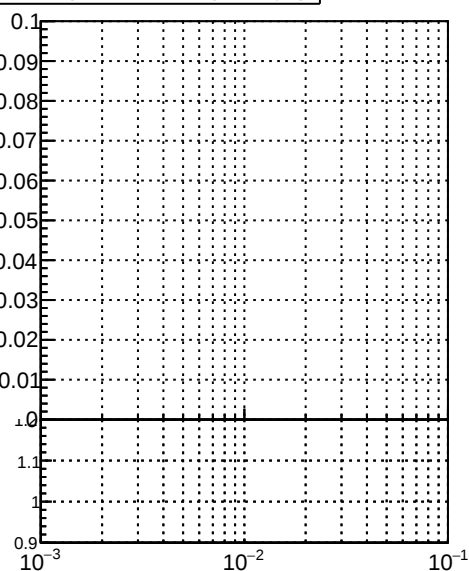
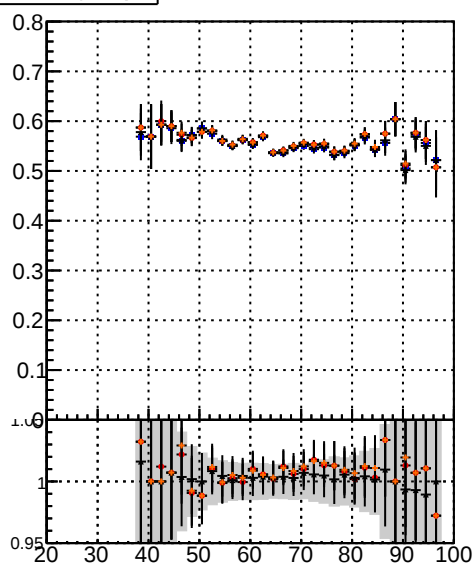


Efficiency vs dr

fake+duplicates vs ΔR

Efficiency vs dr (track,jet)

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

Efficiency vs pu

fake+duplicates vs PU
