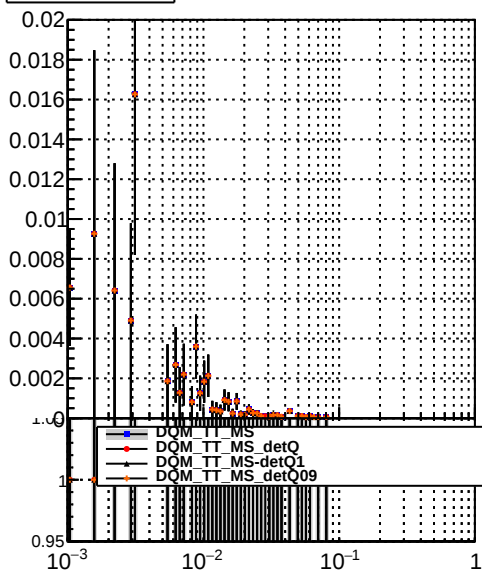
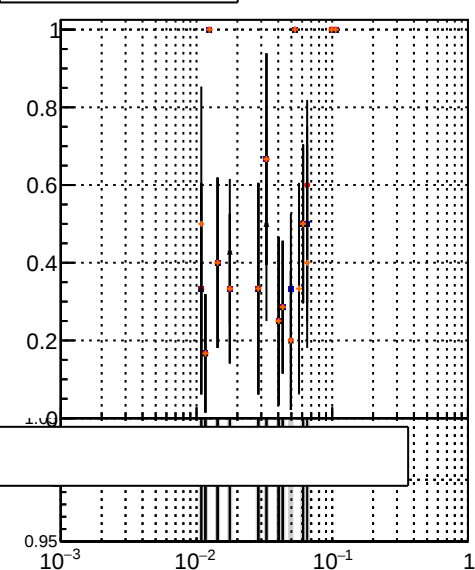
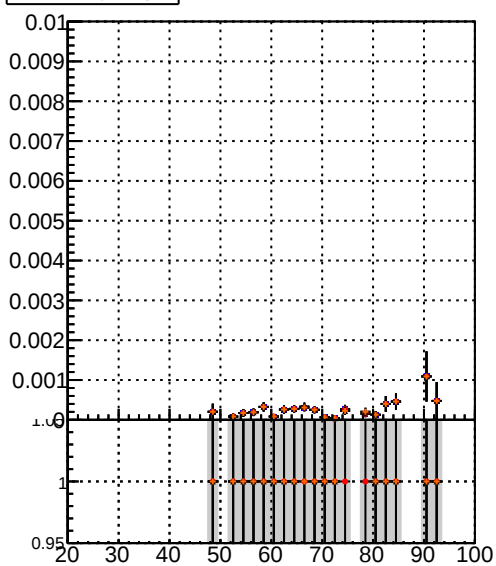


Efficiency vs ΔR fake+duplicates vs ΔR Efficiency vs $\Delta R(\text{track, jet})$ fake+duplicates vs $\Delta R(\text{track, jet})$ 

Efficiency vs pu



fake+duplicates vs PU

