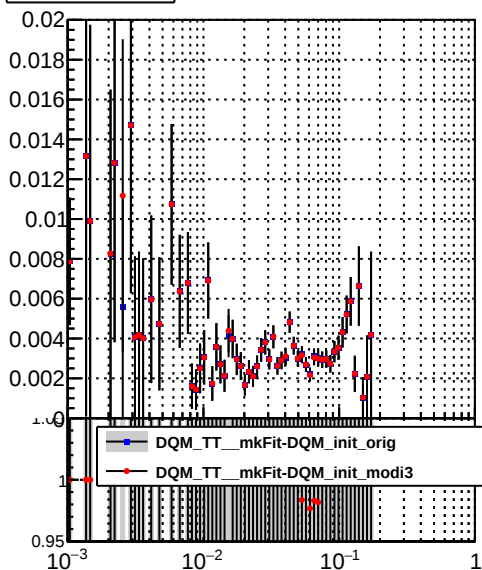
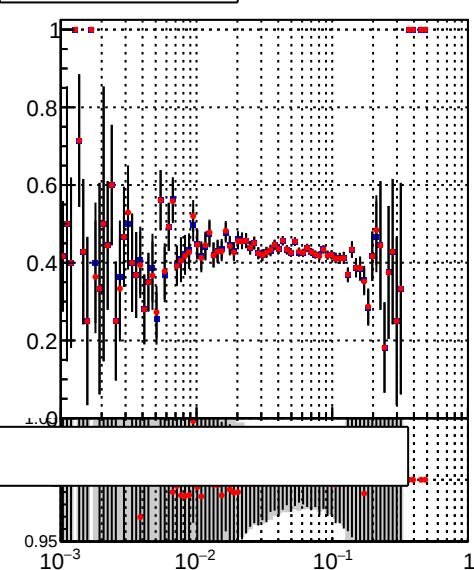
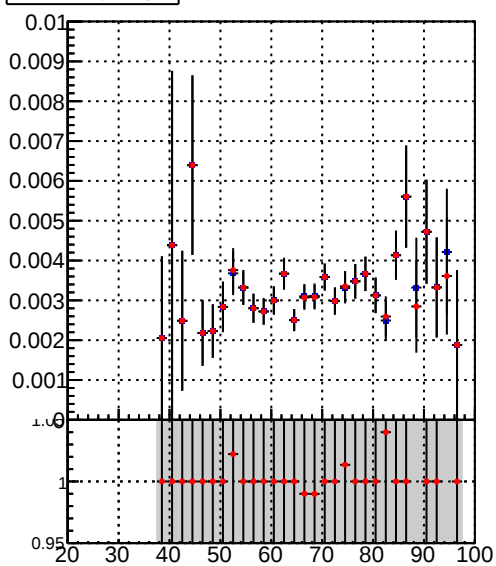


**Efficiency vs  $\Delta R$** **fake+duplicates vs  $\Delta R$** **Efficiency vs  $\Delta R$  (track, jet)****fake+duplicates vs  $\Delta R$  (track, jet)****Efficiency vs PU****fake+duplicates vs PU**