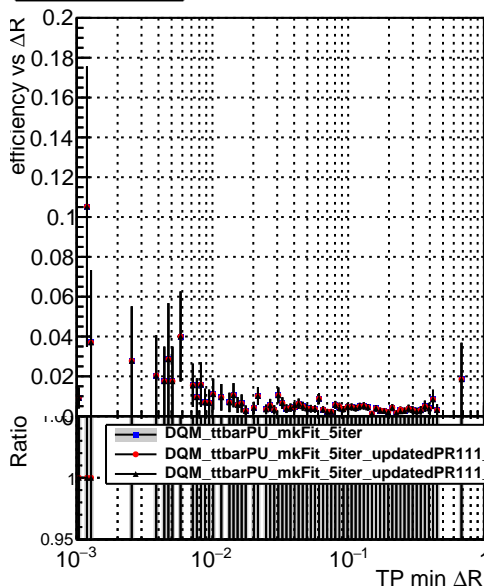
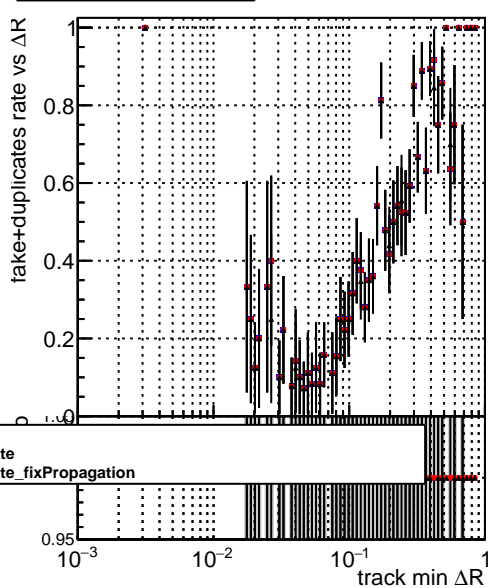
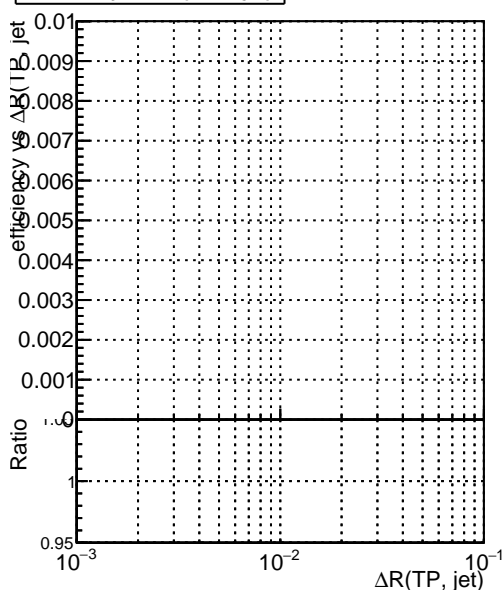
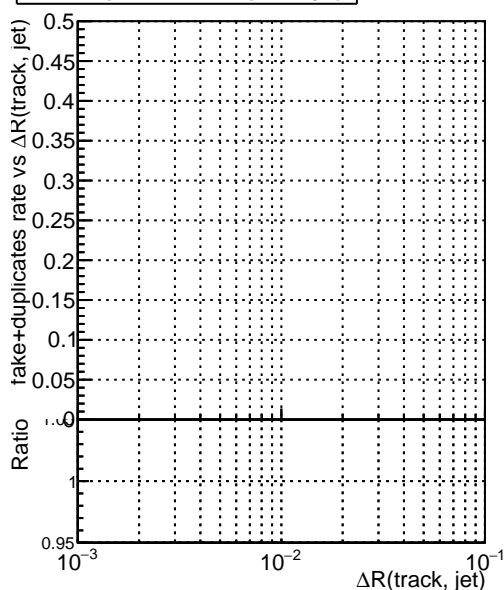
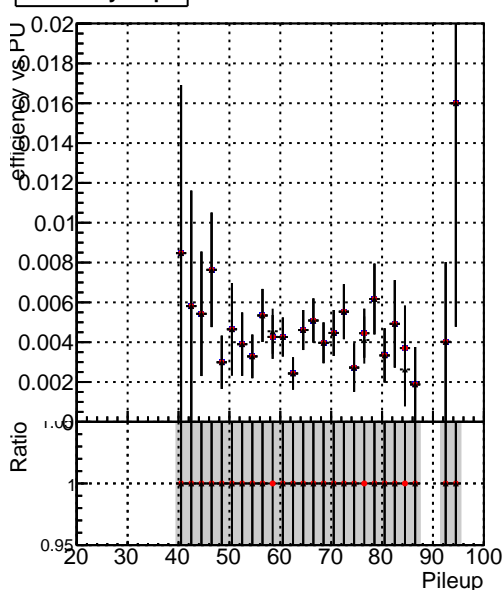


**Efficiency vs dr****fake+duplicates vs  $\Delta R$** **Efficiency vs dr (track,jet)****fake+duplicates vs  $\Delta R(\text{track, jet})$** **Efficiency vs pu****fake+duplicates vs PU**