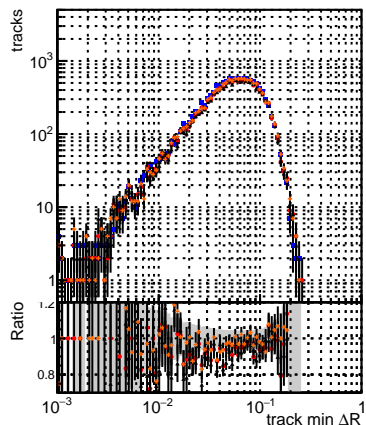
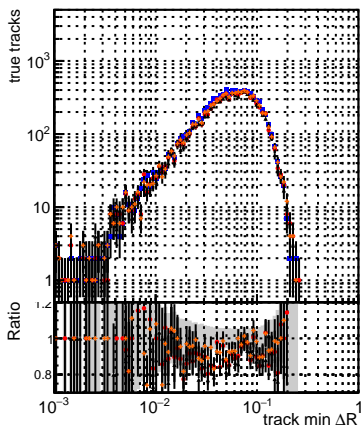


N of reconstructed tracks vs dR



N of associated tracks (recoToSim) vs dR



N of associated (recoToSim) looper tracks vs dR

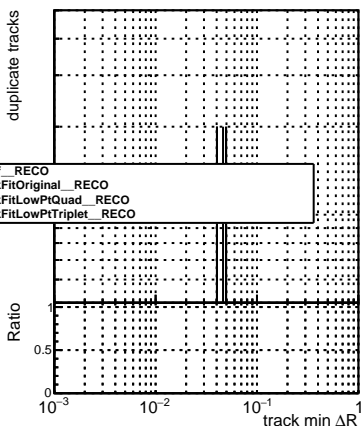
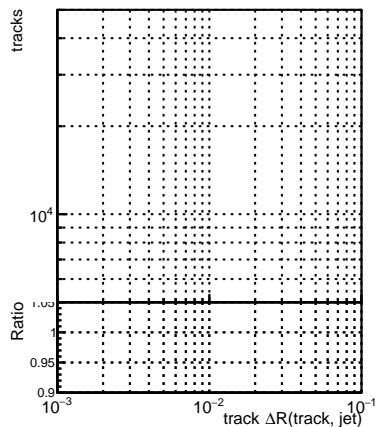
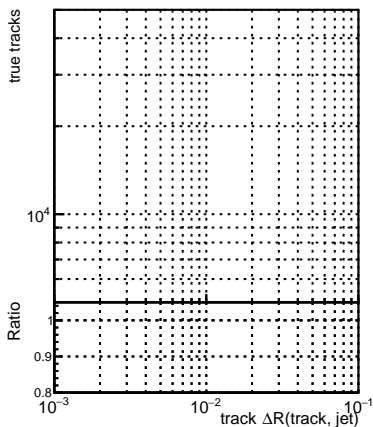


Figure 1 consists of two panels. The top panel is a log-log plot of 'fake tracks' (y-axis, ranging from 10 to 100) versus 'track min ΔR ' (x-axis, ranging from 10^{-3} to 10^{-1}). The bottom panel is a log-linear plot of 'Ratio' (y-axis, ranging from 1 to 1.5) versus 'track min ΔR ' (x-axis, ranging from 10^{-3} to 10^{-1}). Both panels compare four data series: DQM V0001 (black line), R000000001 (red line), Global (blue line), and CMSSW (orange line). The top panel shows a peak around 10^{-1} . The bottom panel shows a peak around 10^{-2} .

N of reconstructed tracks vs dR(track,jet)



N of associated tracks (recoToSim) vs dR(track,jet)



N of associated (recoToSim) loopers tracks vs dR(track,jet)

