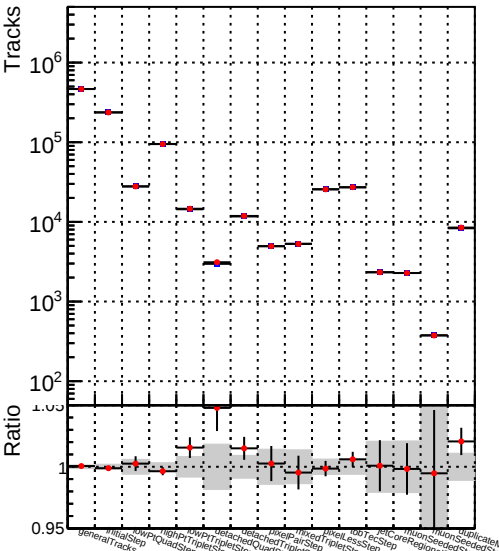
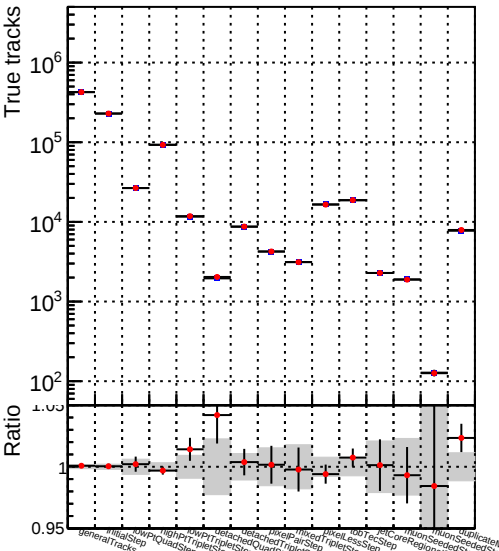


Number of tracks vs collection



Number of true tracks vs collection



Number —●— DQM_TT_mkFit-DQM_mod_updated-127

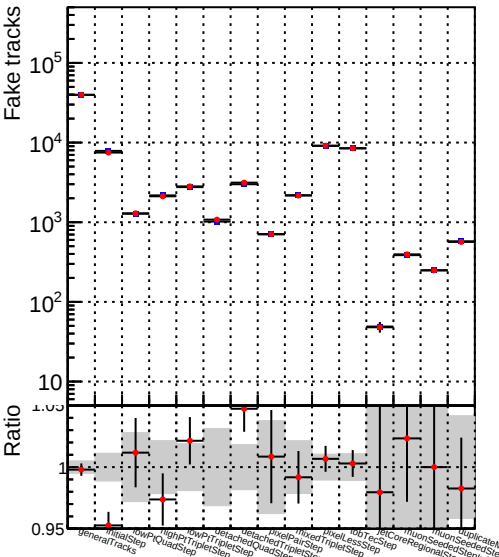


Figure 1 consists of two vertically stacked plots sharing a common x-axis. The x-axis lists 16 methods: general tracks, hilbertstep, hilbert, hilbertstep, hilbert, hilbertstep, hilbert, hilbertstep, hilbert, hilbertstep, hilbert, hilbertstep, hilbert, hilbertstep, hilbert, hilbertstep. The bottom plot shows the 'Ratio' on a logarithmic y-axis from 0.95 to 1.0. Each method has a red dot representing the ratio and a vertical error bar. Shaded gray regions highlight methods where the ratio is significantly below 1.0. The top plot shows 'Duplicate tracks' on a logarithmic y-axis from 0.95 to 10,000. Each method has a red dot representing the number of duplicate tracks and a vertical error bar.

Number of pileup tracks vs collection

