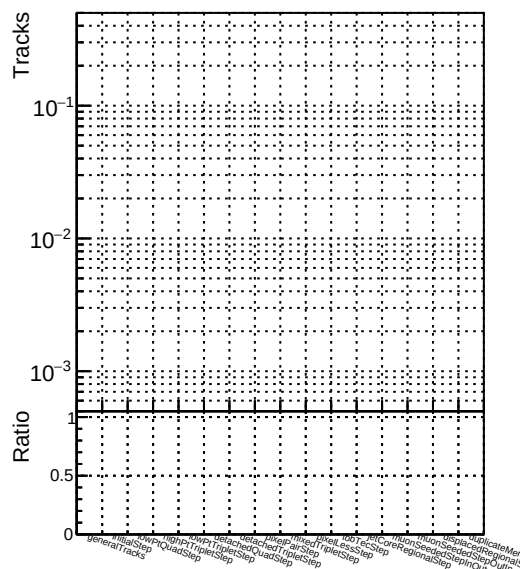


Number of tracks vs collection



Number of true tracks vs collection

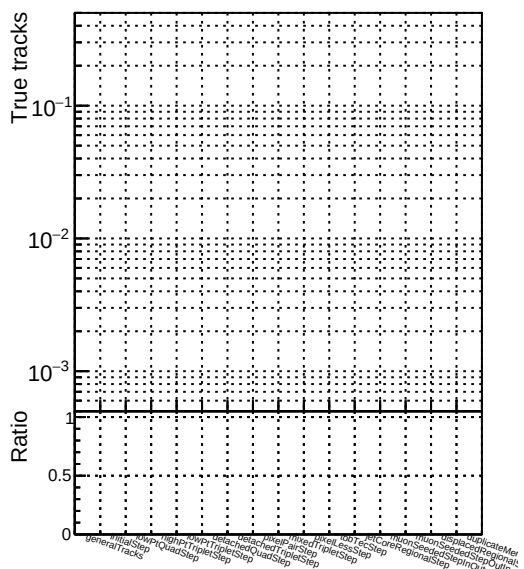
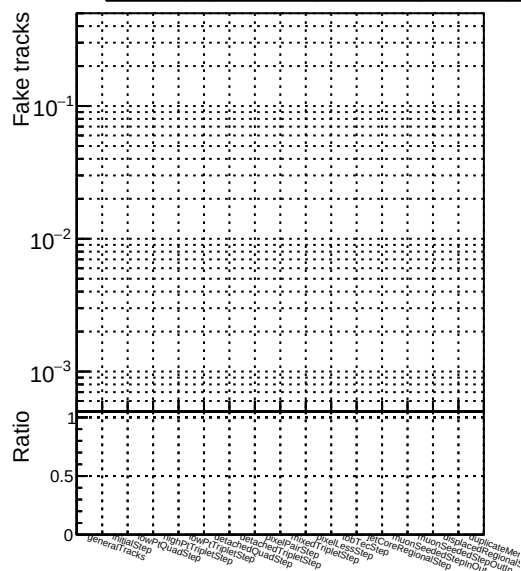
[illegible]

Figure 1 is a log-linear plot showing the ratio of duplicate tracks to total tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0 to 10^{-1} on a logarithmic scale. The x-axis lists 20 methods: generalTracks, initialStep, rightTriStep, leftTriStep, rightTriStep, leftTriStep, rightTriStep, leftTriStep, rightTriStep, leftTriStep, rightTriStep, leftTriStep, rightTriStep, leftTriStep, rightTriStep, leftTriStep, rightTriStep, leftTriStep, rightTriStep, and leftTriStep. A horizontal line at Ratio = 1 indicates the baseline. Most methods show ratios significantly below 1, indicating fewer duplicate tracks compared to the baseline.

Number of pileup tracks vs collection

