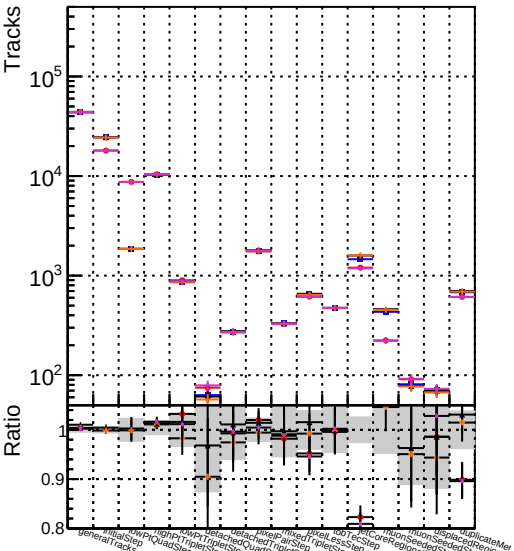
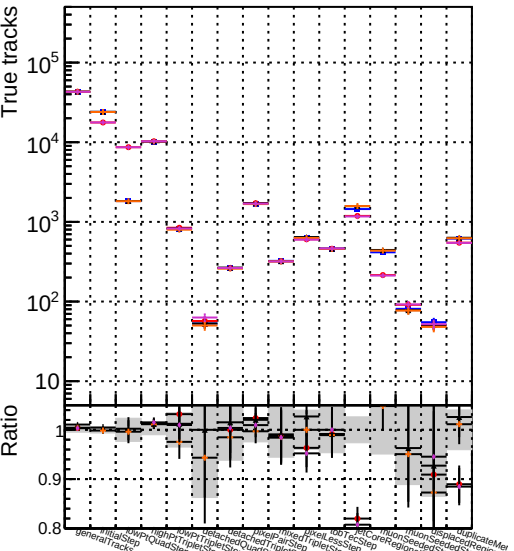


Number of tracks vs collection



Number of true tracks vs collection



DOM original step2 ttbar-phase1-newgeom
 DOM mkFit_step2 ttbar-phase1-newgeom
 DOM fast_step2 ttbar-phase1-newgeom
 DOM fastCPEtemplate_step2 ttbar-phase1-newgeom

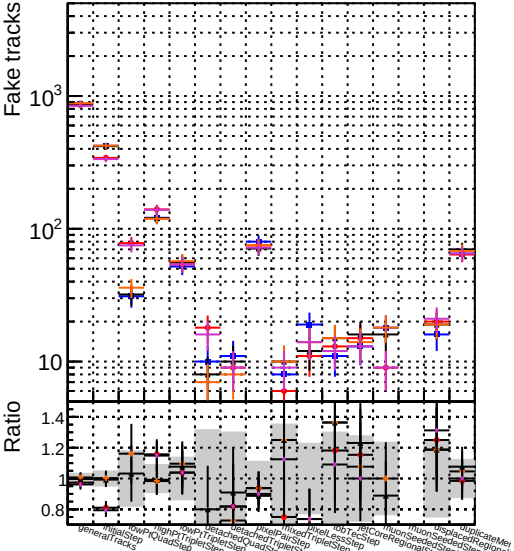


Figure 1 is a log-linear plot showing the ratio of duplicate tracks to total tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.7 to 10² on a logarithmic scale. The x-axis lists 20 methods: DuplicateTracks, InitialStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, RandomStep, and RandomStep. A horizontal line at Ratio = 1 indicates the baseline. The 'DuplicateTracks' method shows a significantly higher ratio, around 40, while all other methods are clustered near the baseline ratio of 1.

Number of pileup tracks vs collection

