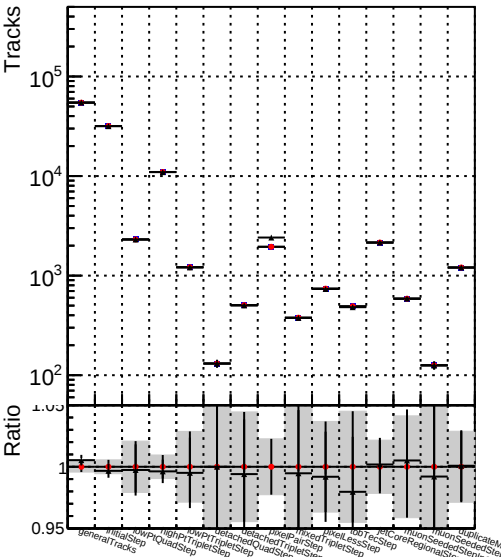
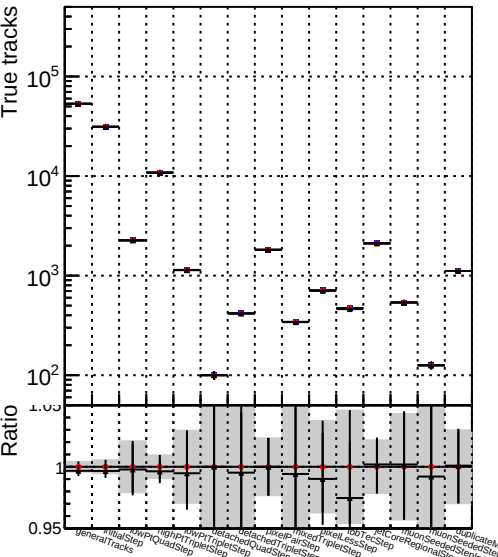


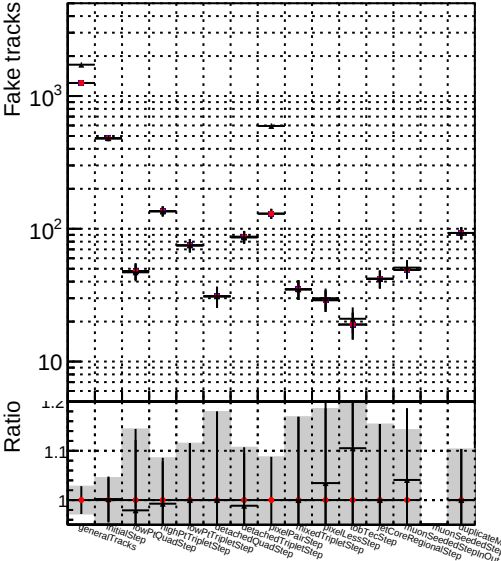
Number of tracks vs collection



Number of true tracks vs collection



Number 



The figure consists of two vertically stacked plots sharing a common x-axis representing different processing steps.

- X-axis labels:** GeneralTracks, InitialStep, AttachQuasiStep, HighPTTripletsStep, LowPTTripletsStep, DetachedQuasiStep, TripletsStep, WidedTripletsStep, PilelessStep, NoTRecStep, RecoreStep, RegionStep, IntronSeededStep, IntronSeededStepQuasi, DuplicateTracks.
- Top Plot (Duplicate tracks):** The y-axis is logarithmic, ranging from 10^0 to 10^2 . It shows black vertical bars representing the count of duplicate tracks at each step. Most steps have very low counts (near 1), while the final 'DuplicateTracks' step has a significantly higher count, around 80.
- Bottom Plot (Ratio):** The y-axis is linear, ranging from 0.95 to 1.03. It shows red dots connected by a line, representing the ratio of duplicate tracks relative to the initial state. The ratio remains relatively stable, fluctuating slightly above 1.00 throughout the process.

Number of pileup tracks vs collection

