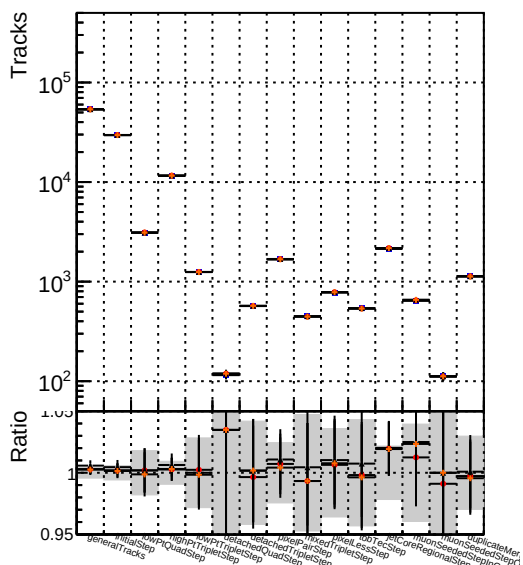
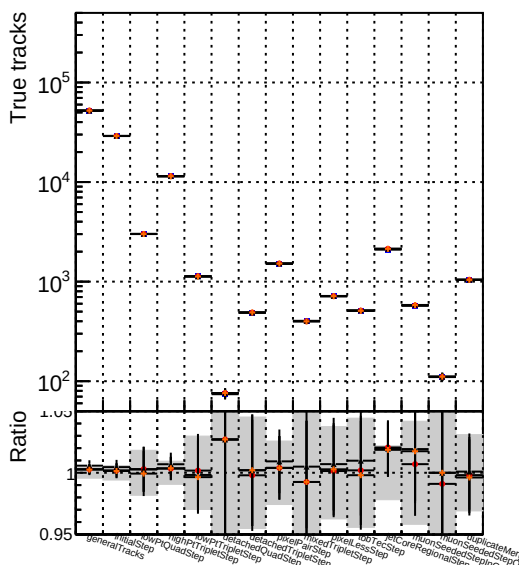


Number of tracks vs collection



Number of true tracks vs collection



Number	Legend
1	DQM_mkFit_TTNEW
2	DQM_mkFit_TTNEW50
3	DQM_mkFit_TTNEW100

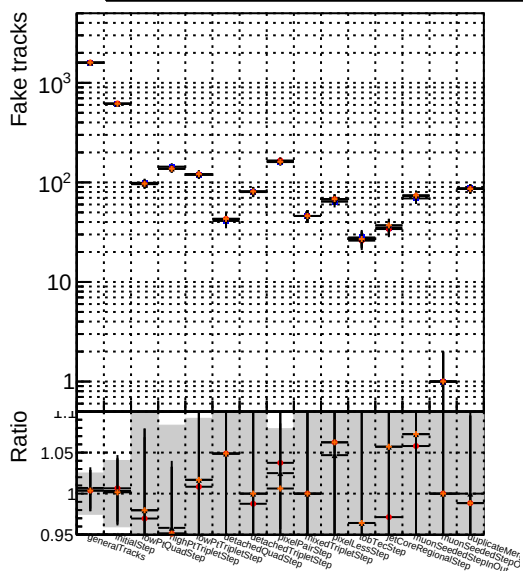


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various steps in the analysis pipeline. The y-axis is labeled 'Ratio' and ranges from 0.95 to 100 (labeled as 10^2). The x-axis lists the steps: generalTracks, initialStep, lightPITtrackStep, detachedQuadStep, detachedTriaStep, mixedTrackStep, pixelLessStep, bestRecStep, fitCoreStep, moonSeedStep, moonSeedStepC, and duplicateMer. The 'generalTracks' step shows a significantly higher ratio (around 100) compared to the other steps, which are all clustered around 1.0. The plot includes a horizontal line at Ratio = 1.0 and a shaded gray region around it, indicating the expected range for no duplicates.

Number of pileup tracks vs collection

