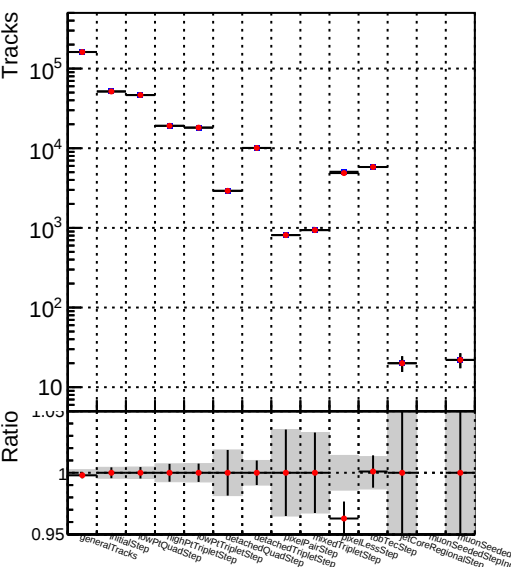
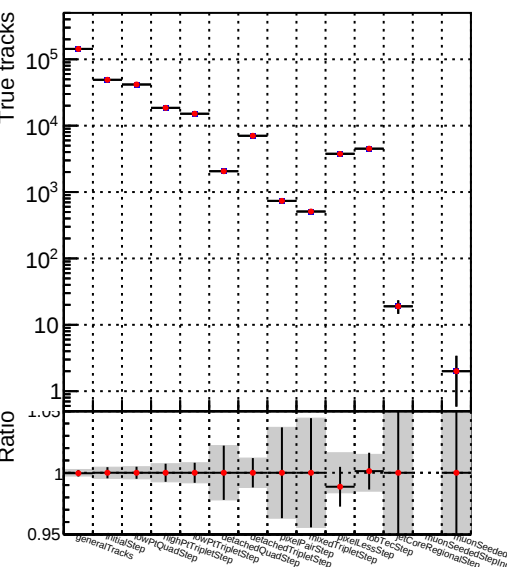


Number of tracks vs collection



Number of true tracks vs collection



DQM_V0001_R000000001_Global_mkFit100Timeo_RECO

Number	●	DQM_V0001_R000000001_Global_mkFit100Time_RECO
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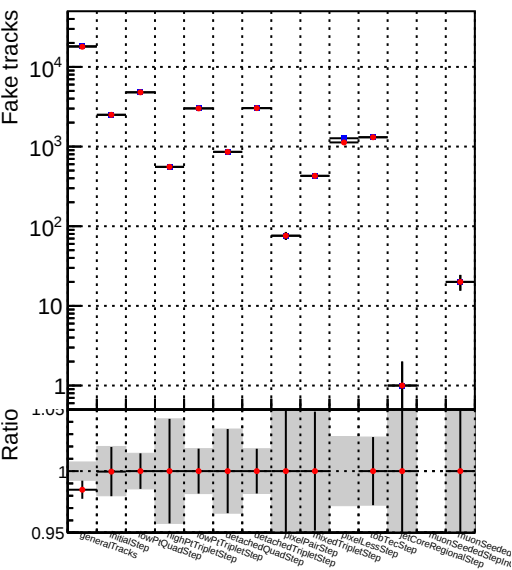


Figure 10 is a log-linear plot showing the ratio of duplicate tracks to total tracks for various steps in the pipeline. The y-axis is labeled 'Duplicate tracks' and ranges from 0.95 to 10,000 on a logarithmic scale. The x-axis lists the steps: generalTracks, initialStep, dropPK, highPRTriplesStep, dropPRTriplesStep, detachedQuadsStep, detachedTripletsStep, dropPRTriplesStep, dropLessStep, dropCoreStep, dropSeedsStep, dropRegionalStep, dropSeedsStep, dropRegionalStep. The plot shows that the ratio is generally close to 1.0, with some steps showing higher ratios (up to 10^2). The data points are represented by red dots with vertical error bars. A horizontal line is drawn at y=1.0.

Number of pileup tracks vs collection

