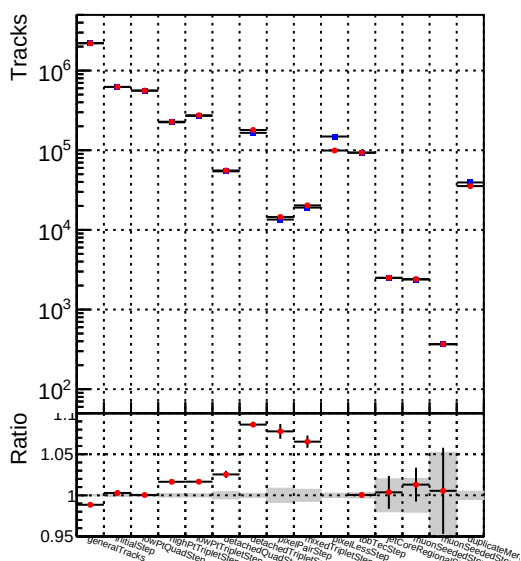
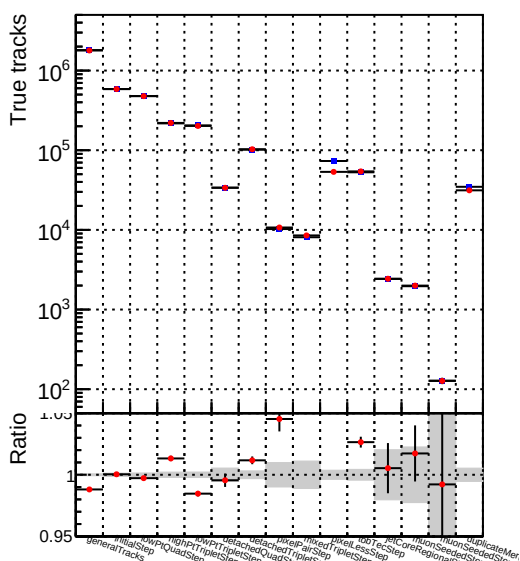


Number of tracks vs collection



Number of true tracks vs collection



Number —●— DQM_mkFit_TTold-lowpt

Number —●— DQM_mkFit_TTold-lowpt

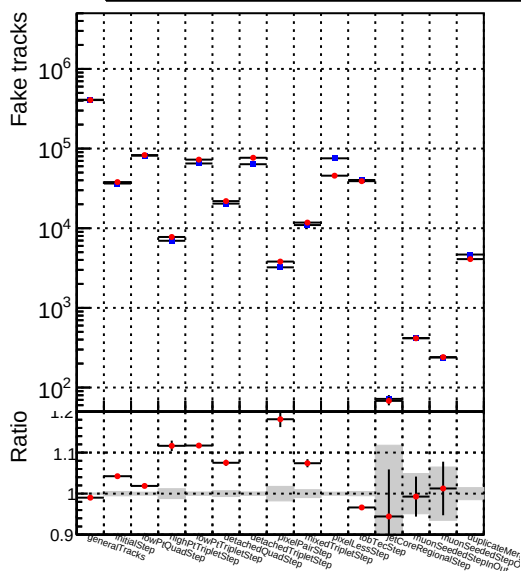


Figure 10 is a log-linear plot showing the ratio of duplicate tracks between different methods. The y-axis is labeled 'Ratio' and ranges from 0.9 to 10^5 on a logarithmic scale. The x-axis lists 16 methods: generalTracks, initialStep, stepPCloudStep, stepPTripStep, stepTStep, detachedCloudStep, detachedPairStep, intelPairStep, intelTStep, intelTStep, intelTStep, intelTStep, intelTStep, intelTStep, intelTStep, intelTStep, and duplicateTracks. For each method, a grey bar represents the ratio to 'generalTracks' and a black dot with error bars represents the ratio to 'duplicateTracks'. The 'duplicateTracks' method is the baseline with a ratio of 1.0.

Number of pileup tracks vs collection

