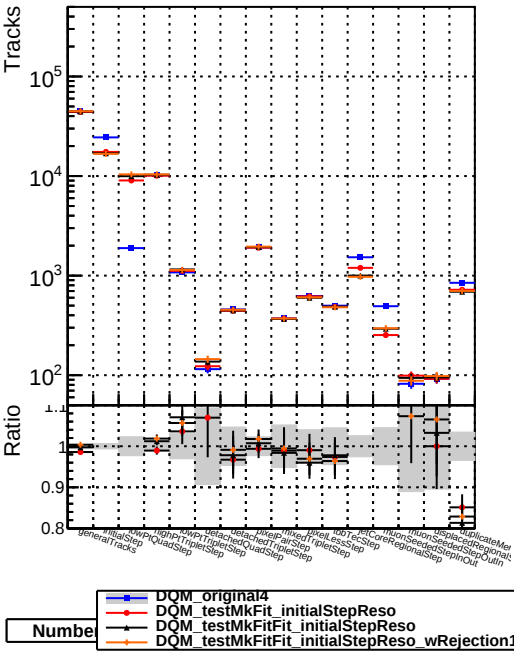
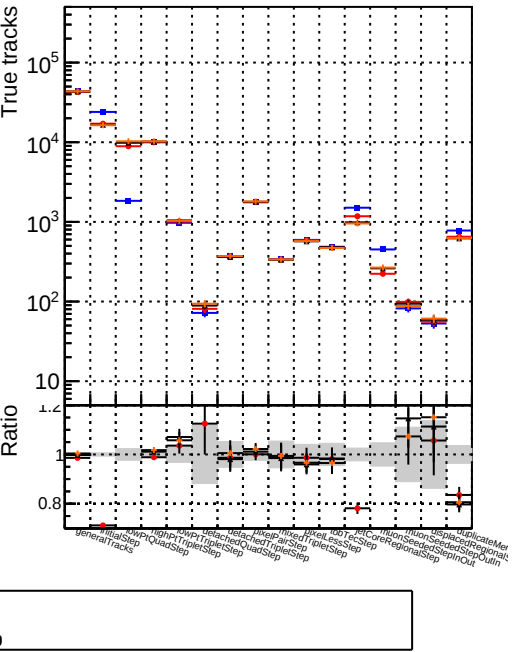


Number of tracks vs collection



Number of true tracks vs collection



Number 

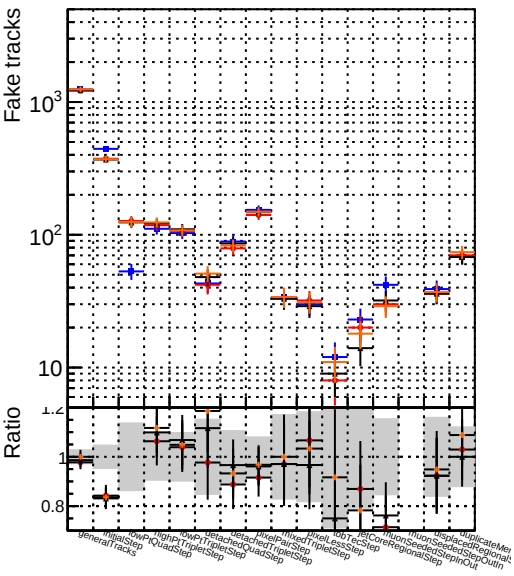


Figure 1: A log-linear plot showing the ratio of duplicate tracks to the total number of tracks for various steps in the pipeline. The y-axis is 'Ratio' on a log scale from 0.8 to 10². The x-axis lists 20 steps. The 'Duplicate tracks' are shown as a separate y-axis on the left, ranging from 10¹ to 10². The 'Ratio' is shown as a bar chart for each step. The 'Duplicate tracks' are shown as a line plot with error bars for each step. The 'Ratio' is generally close to 1.0, with some steps showing higher ratios, particularly 'InitialStep' and 'GenerateTracks'.

Number of pileup tracks vs collection

