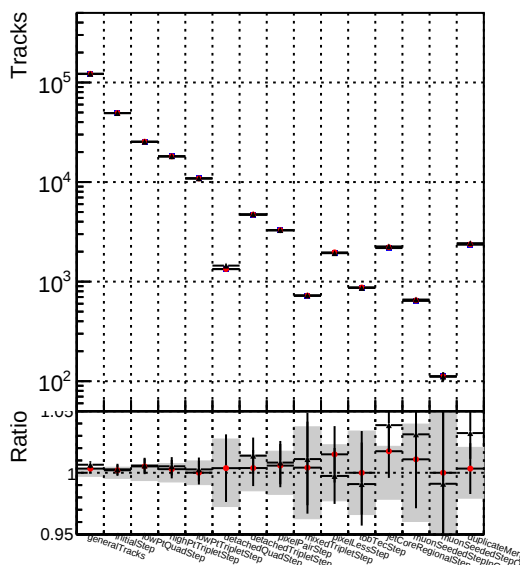
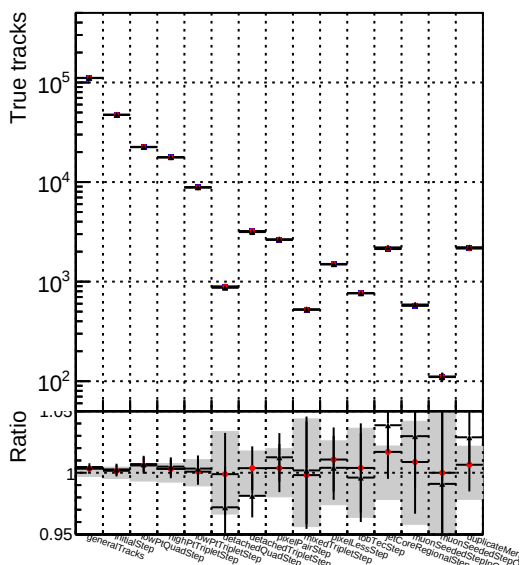


Number of tracks vs collection



Number of true tracks vs collection



Number		
		DQM_mkFit_TTNEWHS_ALLITERS
		DQM_mkFit_TTNEWHSMS_ALLITERS

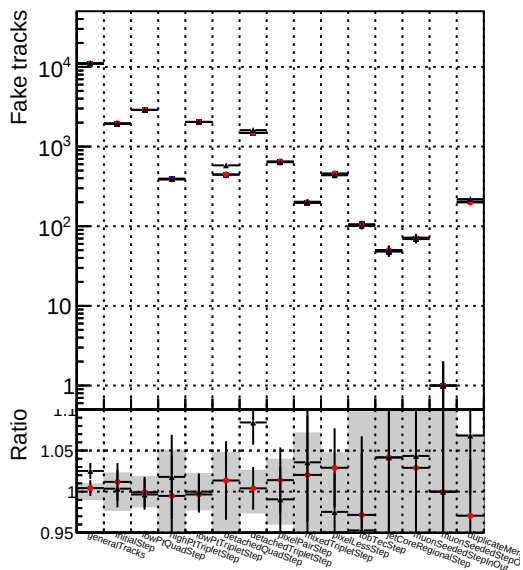


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various steps in the analysis pipeline. The y-axis is labeled 'Ratio' and ranges from 0.95 to 100 on a logarithmic scale. The x-axis lists 20 steps: GeneralTracks, InitialStep, HighPTrackedStep, HighPTrackedQuadStep, UnattachedTrackedStep, UnattachedTrackedQuadStep, ReconnectedTrackedStep, ReconnectedTrackedQuadStep, WrttTrackedStep, WrttTrackedQuadStep, WrttTrackedStep, WrttTrackedQuadStep, WrttTrackedStep, WrttTrackedQuadStep, WrttTrackedStep, WrttTrackedQuadStep, WrttTrackedStep, WrttTrackedQuadStep, WrttTrackedStep, WrttTrackedQuadStep. The plot shows that most steps have a ratio near 1.0, with error bars. Steps 10 and 11 (HighPTrackedStep and HighPTrackedQuadStep) show significantly higher ratios around 5.0. Step 19 (WrttTrackedStep) shows a ratio near 150.

Number of pileup tracks vs collection

