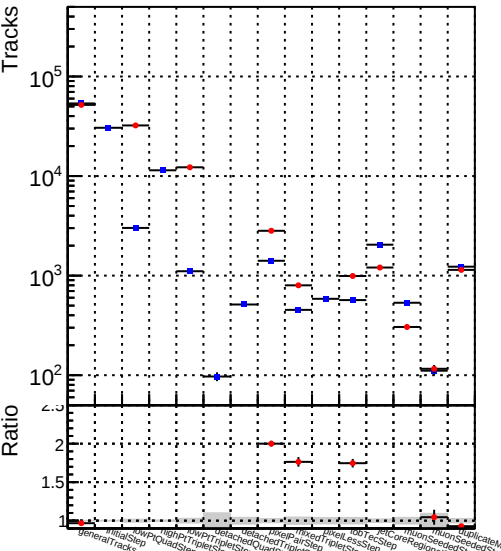
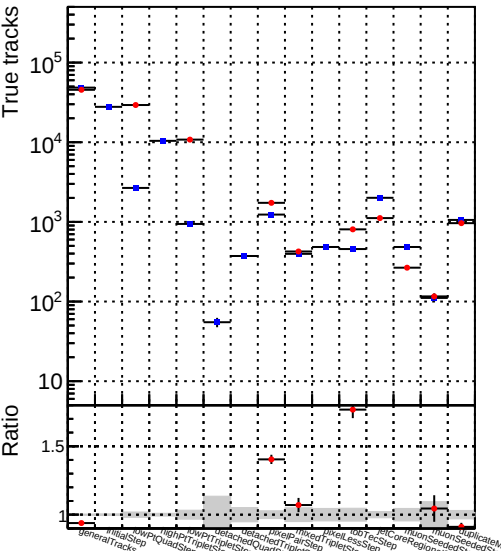


Number of tracks vs collection



Number of true tracks vs collection



DQM_V0001_R000000001_Global_mkFitbase_RECO

Number	—●— DQM_V0001_R000000001_Global_CMSSW_X_Y_Z_RECO
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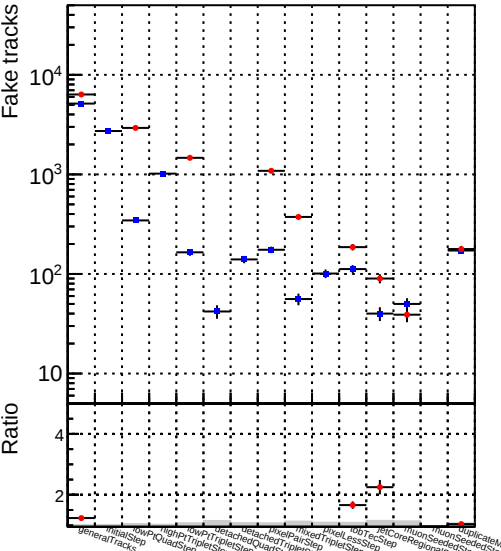


Figure 1 is a log-log plot showing the ratio of duplicate tracks to the total number of tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 1 to 100 on a logarithmic scale. The x-axis lists 20 methods: GeneralTrace, HilbertStep, QuasiStep, HilbertStep, QuasiStep, HilbertStep, QuasiStep, HilbertStep, QuasiStep, HilbertStep, QuasiStep, HilbertStep, QuasiStep, HilbertStep, QuasiStep, HilbertStep, QuasiStep, HilbertStep, QuasiStep, and HilbertStep. The 'GeneralTrace' method has a ratio of approximately 200. 'HilbertStep' and 'QuasiStep' have ratios around 80. 'HilbertStep' and 'QuasiStep' have ratios around 8. 'HilbertStep' and 'QuasiStep' have ratios around 2.5. All other methods have ratios close to 1. Error bars are shown for several methods.

Number of pileup tracks vs collection

