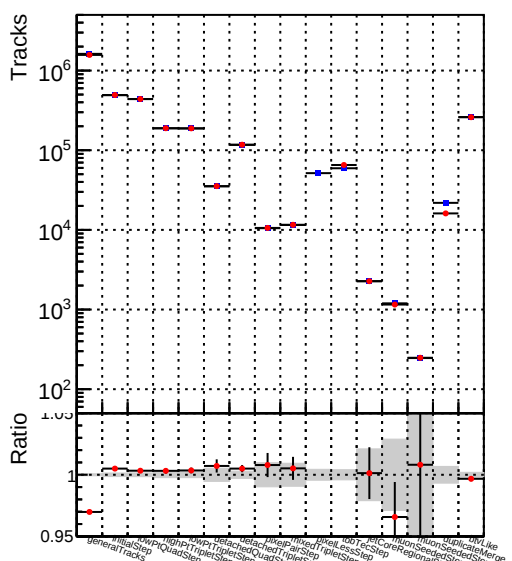
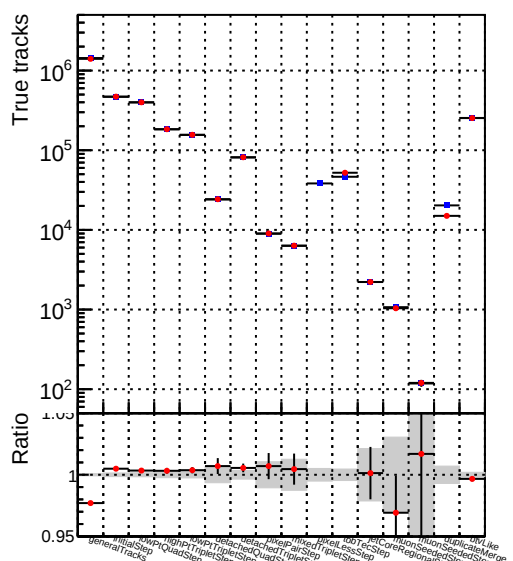


Number of tracks vs collection



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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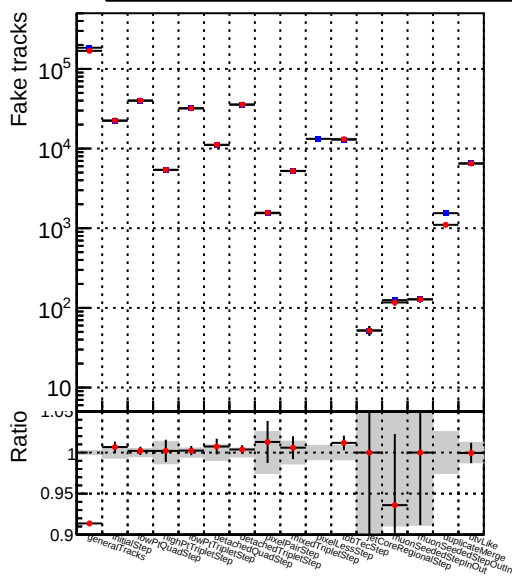


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10^5 on a logarithmic scale. The x-axis lists 18 methods: GeneralTrack, FilterStep, NonSeedQuasiStep, NonSeedTripleStep, NonSeedQuasiStep, FilterStep, NonSeedTripleStep, NonSeedQuasiStep, FilterStep, NonSeedTripleStep, NonSeedQuasiStep, FilterStep, NonSeedTripleStep, NonSeedQuasiStep, FilterStep, NonSeedTripleStep, NonSeedQuasiStep, and FilterStep. The methods are grouped into three categories: General (grey bars), Non-Seed (red dots), and Seed (blue dots). A horizontal line at Ratio=1 indicates the baseline. The plot shows that the GeneralTrack method has a ratio of approximately 1.0. The Non-Seed methods have ratios ranging from approximately 1.0 to 10. The Seed methods have ratios ranging from approximately 10 to 100,000.

Number of pileup tracks vs collection

