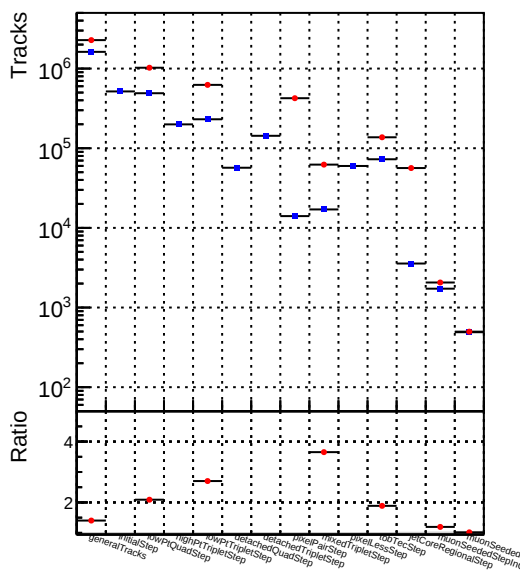
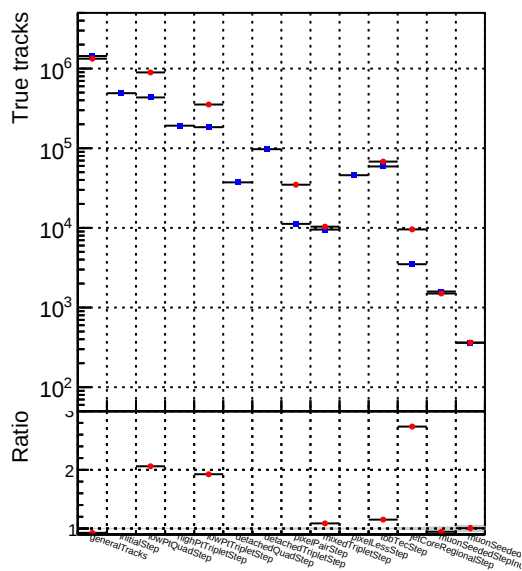


Number of tracks vs collection



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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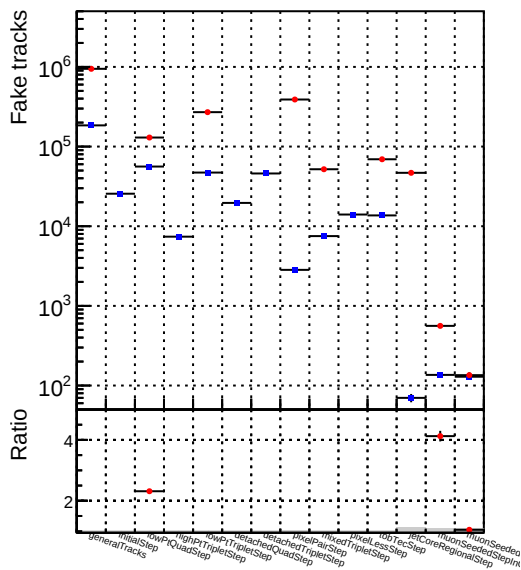


Figure 1 is a log-log plot showing the ratio of duplicate tracks to total tracks for various methods. The y-axis is labeled 'Duplicate tracks' and ranges from 10^0 to 10^5 . The x-axis is labeled 'Ratio' and ranges from 1 to 10^5 . The plot compares 'General Tracks' (blue dots) and 'Seeded Tracks' (red dots) for various methods. The methods are: GeneralTracks, AllStep, RightStep, RightTripletStep, RightQuadStep, DetachedTripletStep, DetachedQuadStep, RightPairStep, InfectedTripletStep, InfectedLessStep, RightTriStep, RightCoreStep, RightFingerStep, and RightSeededStep. The 'General Tracks' methods show a much higher ratio of duplicate tracks compared to the 'Seeded Tracks' methods, which are clustered around a ratio of 1.

Number of pileup tracks vs collection

