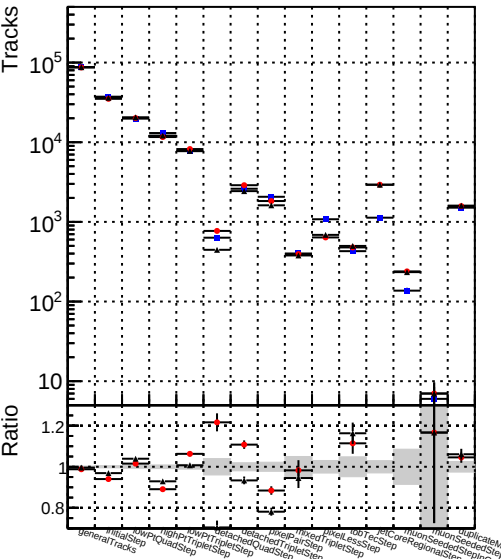
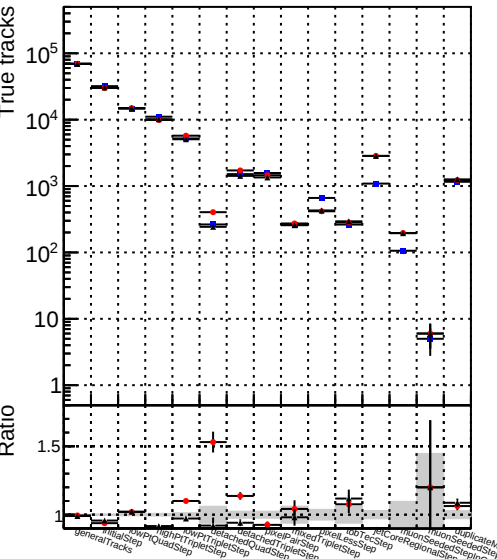


Number of tracks vs collection



Number of true tracks vs collection



Number	Parameter
1	DQMstep3_DisplacedSUSY_default
2	DQMstep3_DisplacedSUSY_defaultNEWT

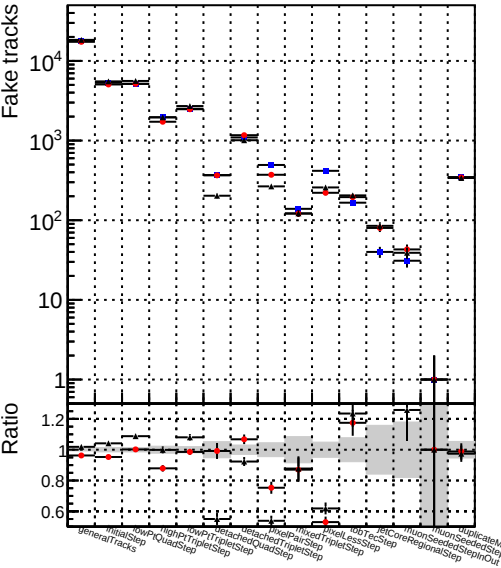


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.6 to 100 on a logarithmic scale. The x-axis lists 20 methods: GeneralTracks, InitialStep, LowStep, HighStep, TripleStep, DetachedTripleStep, OtherTripleStep, OtherLowStep, OtherHighStep, OtherInitialStep, OtherGeneralTracks, OtherOtherTripleStep, OtherOtherLowStep, OtherOtherHighStep, OtherOtherInitialStep, OtherOtherGeneralTracks, OtherOtherOtherTripleStep, OtherOtherOtherLowStep, OtherOtherOtherHighStep, and OtherOtherOtherInitialStep. The 'GeneralTracks' method has a ratio of approximately 0.65. 'InitialStep' has a ratio of approximately 2. 'Other methods (from 'LowStep' to 'TripleStep') have ratios around 2-3. 'DetachedTripleStep' has a ratio of approximately 6. 'HighStep' and 'TripleStep' have ratios around 15. 'LowStep' and 'InitialStep' have ratios around 150. 'GeneralTracks' has a ratio of approximately 150.

Number of pileup tracks vs collection

