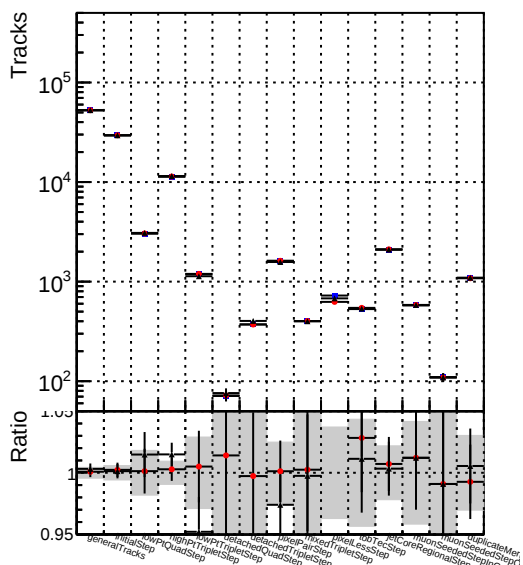
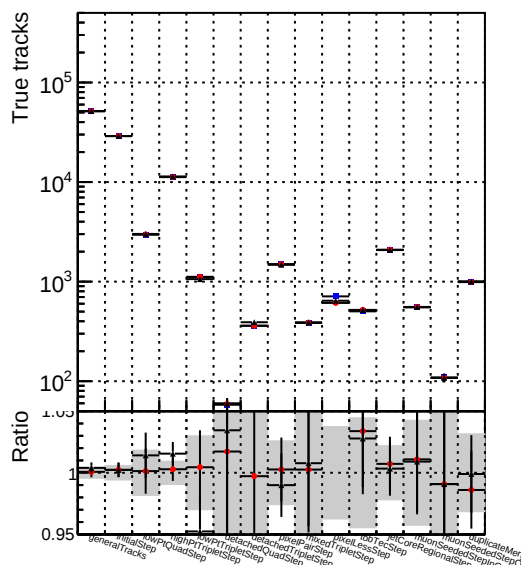


Number of tracks vs collection



Number of true tracks vs collection



Number	Model
1	DQM_mkFit_baseline6iter
2	DQM_mkFit_TT_RetrainV2_WP2_6iter_ep3

Number	Model
1	DQM_mkFit_baseline6iter
2	DQM_mkFit_TT_RetrainV2_WP2_6iter_ep3

Number	Model
1	DQM_mkFit_baseline6iter
2	DQM_mkFit_TT_RetrainV2_WP2_6iter_ep3

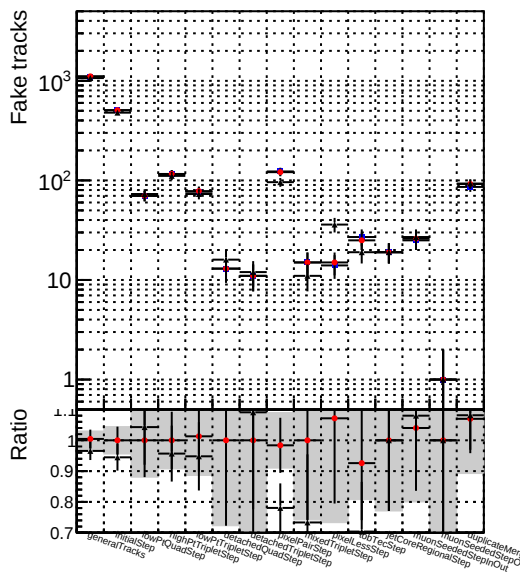


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 1 to 10^2 on a logarithmic scale. The x-axis lists 20 methods: GeneralTracks, InitEstStep, OverlappedStep, HigherTripletStep, DownTripletStep, AttachedTripletStep, DisentangledTripletStep, FixedTripletStep, RobustTripletStep, JaccardStep, JaccardRegionalStep, JaccardGlobalStep, JaccardGlobalStep, JaccardGlobalStep, JaccardGlobalStep, JaccardGlobalStep, JaccardGlobalStep, JaccardGlobalStep, JaccardGlobalStep, JaccardGlobalStep. A horizontal line at Ratio=1 indicates the baseline. The 'GeneralTracks' method shows a significantly higher ratio, around 40, while all other methods are clustered near the baseline ratio of 1.

Number of pileup tracks vs collection

