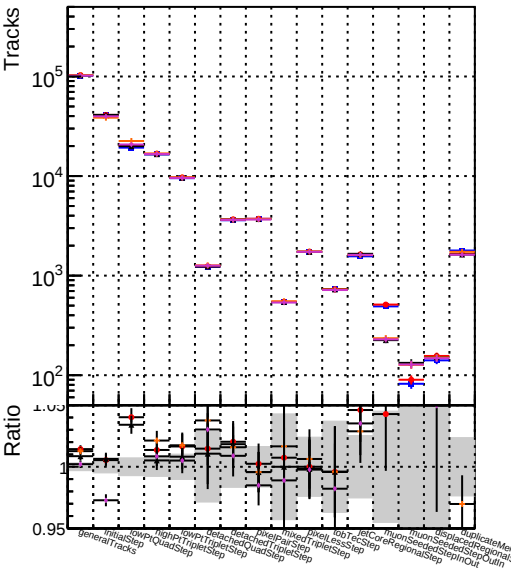
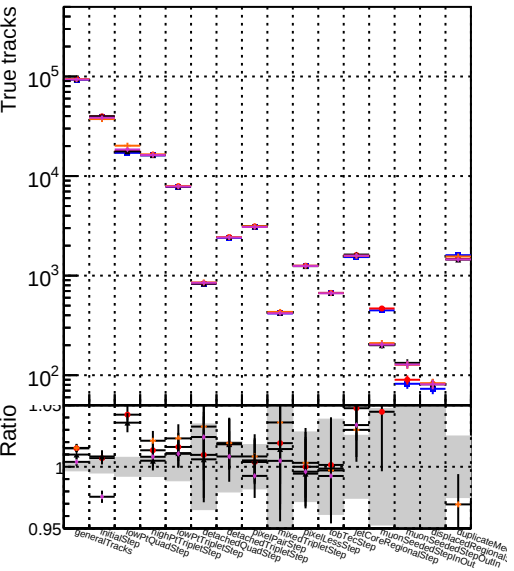


Number of tracks vs collection



Number of true tracks vs collection



Number	Line Style	Series Name	Energy Range
1	Black solid line	DQM_MKFitREFit	1000evt
2	Orange line with '+' markers	DQM_TESTTOLHIT	1000evt
3	Purple line with '+' markers	DQM_TESTTOLHIT	1000evt-1000t

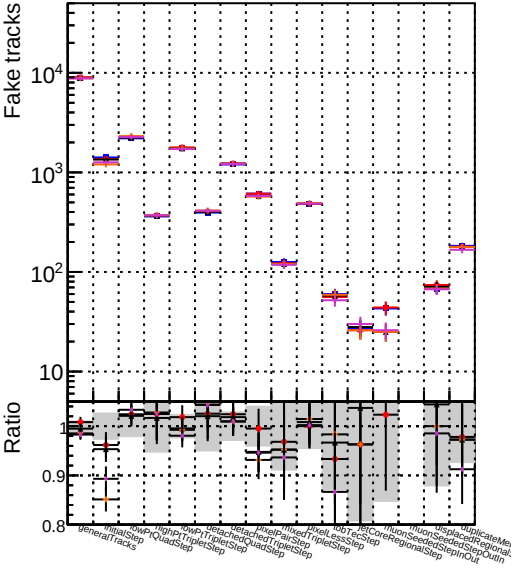


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 1 to 100 on a logarithmic scale. The x-axis lists 20 methods: GlobalTrack, GlobalTrack+. The legend indicates that the ratio is calculated as 'Duplicate tracks / Ratio'. The plot shows that the proposed method (Proposed) has the lowest ratio, while other methods like GlobalTrack and GlobalTrack+ have higher ratios.

Number of pileup tracks vs collection

