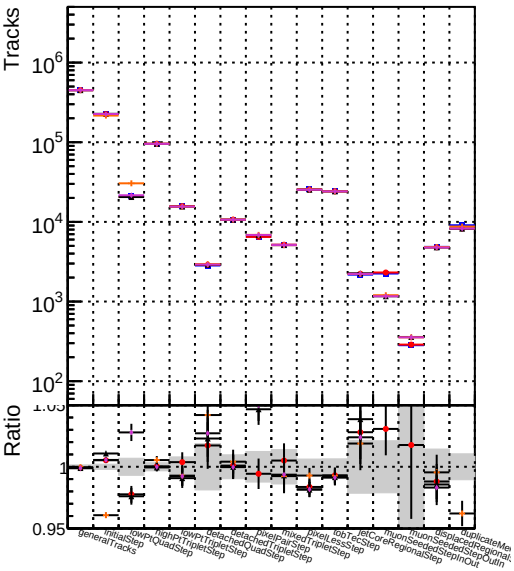
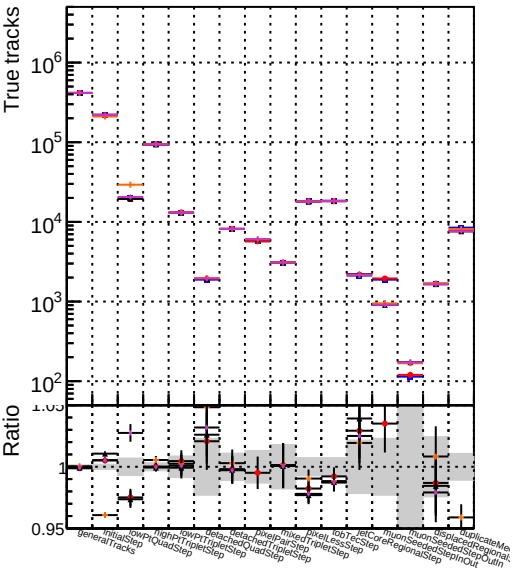


Number of tracks vs collection



Number of true tracks vs collection



Number

- DOM CKFFit 1000evt
- DOM CKREFit 1000evt
- DOM MkFitREFit 1000evt
- DOM TESTOLHIT 1000evt
- DOM TESTOLHIT 1000evt-50000t

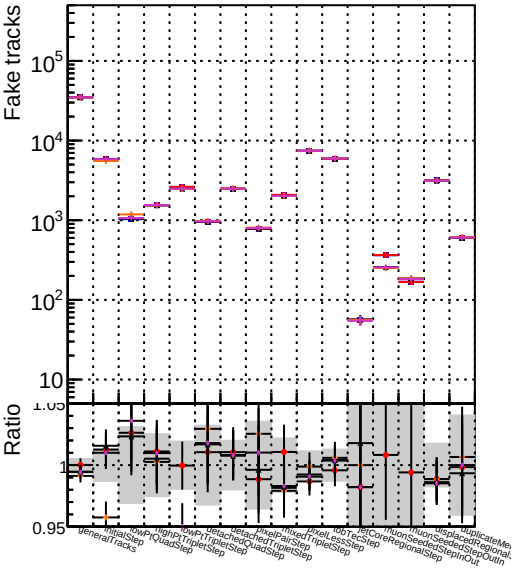


Figure 1 is a log-linear plot showing the ratio of duplicate tracks between different steps of the pipeline. The y-axis is labeled 'Ratio' and ranges from 0.9 to 10,000 (10⁴) on a logarithmic scale. The x-axis lists 18 steps: GenerateTracks, InitialStep, LowFrequencyStep, HighFrequencyStep, QuadraticStep, LinearStep, TripletStep, QuadraticStep, LinearStep, TripletStep, QuadraticStep, LinearStep, TripletStep, QuadraticStep, LinearStep, TripletStep, QuadraticStep, LinearStep, TripletStep. The plot shows that the ratio is generally close to 1.0, with some steps showing higher ratios (up to 10⁴) and others showing lower ratios (down to 0.9). The data points are represented by horizontal bars with error bars, and the steps are grouped into four categories: GenerateTracks, InitialStep, LowFrequencyStep, and HighFrequencyStep.

Number of pileup tracks vs collection

