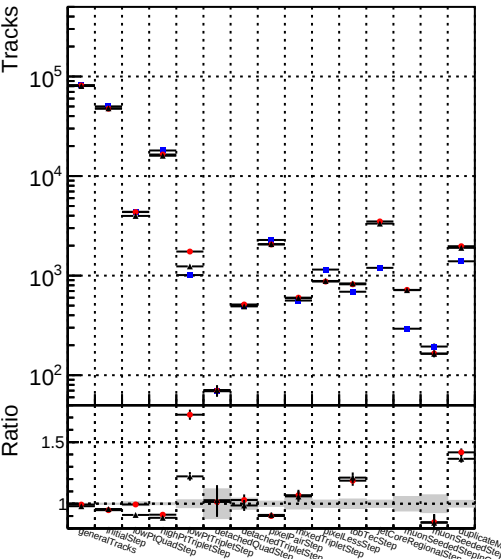
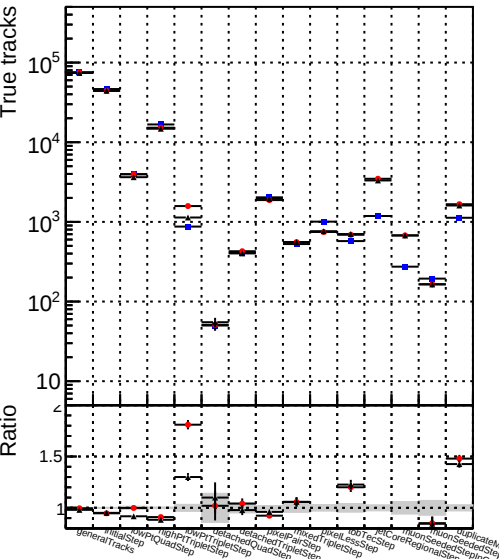


Number of tracks vs collection



Number of true tracks vs collection



Number 

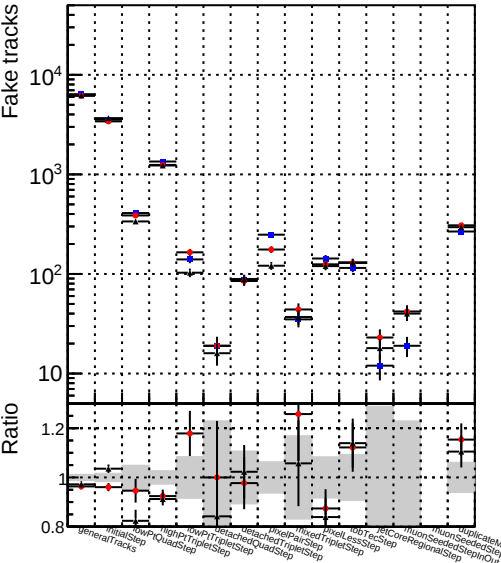


Figure 1 is a log-log plot showing the ratio of duplicate tracks to total tracks for various track types. The y-axis is labeled 'Ratio' and ranges from 0.7 to 100. The x-axis is labeled 'Duplicate tracks' and ranges from 0.7 to 100. The plot shows that the ratio is generally high (above 10) for most track types, with some exceptions like 'GeneralTracks' and 'UnlinkedStep' which have ratios around 0.8-0.9. The 'DuplicateTracks' category shows a ratio of approximately 100.

Track Type	Ratio (approx.)
GeneralTracks	0.85
UnlinkedStep	0.85
LinkedStep	1.5
HighPTLinkedStep	1.5
LowPTLinkedStep	1.5
DetachedTripleStep	1.5
TripleStep	1.5
LinkedTripleStep	1.5
WeakTripleStep	1.5
CoreTripleStep	1.5
RegionTripleStep	1.5
SeedTripleStep	1.5
RegionSeedTripleStep	1.5
DuplicateTracks	100

Number of pileup tracks vs collection

