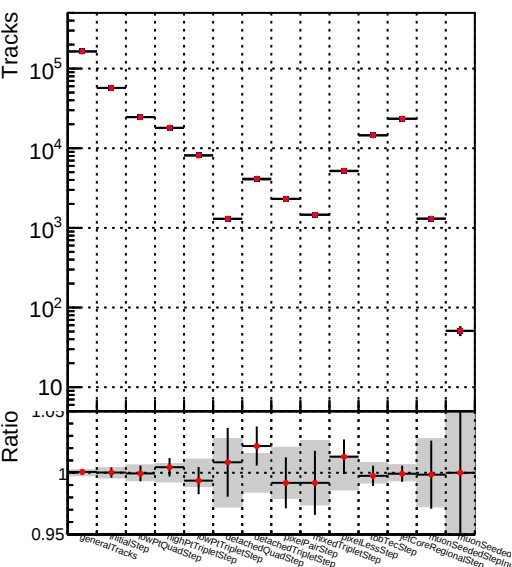
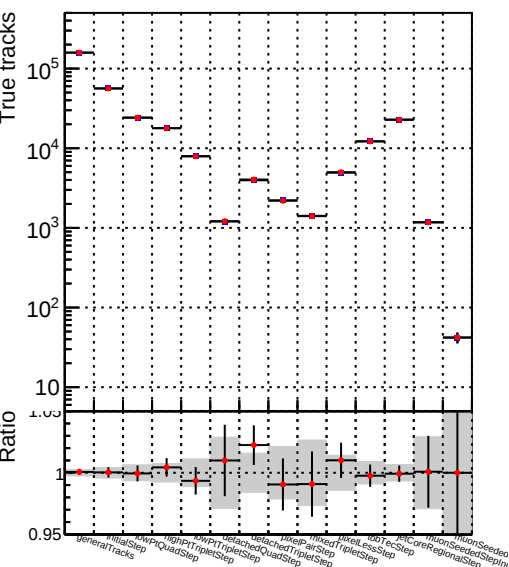


Number of tracks vs collection



Number of true tracks vs collection



DQM_V0001_R000000001_Global_mkFit_baseline

Number	—●—	DOM	V0001	R0000000001	Global	mkFit	BASELINE-2
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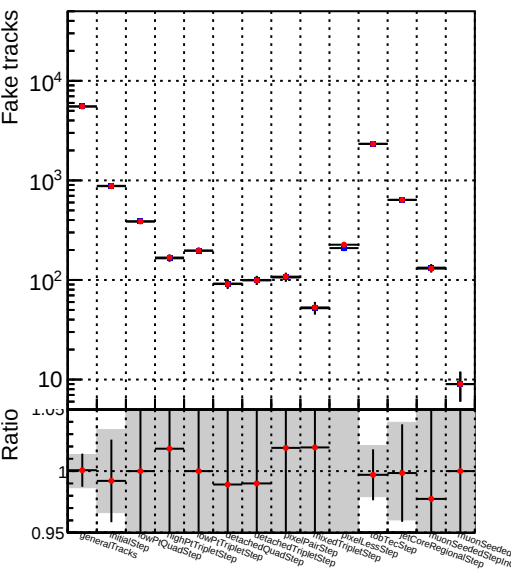


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Duplicate tracks' and ranges from 10^1 to 10^4 . The x-axis lists 15 methods: generalTracks, WinkStep, TopoK, highPT, lowPT, detachedQuadsStep, detachedTriStep, WinkParStep, mixedParStep, TopoLessStep, TopoCoreStep, WinkCoreStep, WinkSeedStep, TopoSeedStep, and WinkSeedStep. A horizontal line at Ratio = 1.0 separates the top (black) and bottom (gray) panels. Data points are shown as blue dots with error bars. The top panel shows ratios above 1.0, while the bottom panel shows ratios below 1.0.

Method	Ratio (approx.)
generalTracks	1.0
WinkStep	5.5
TopoK	2.0
highPT	2.5
lowPT	2.0
detachedQuadsStep	3.5
detachedTriStep	4.5
WinkParStep	1.3
mixedParStep	2.0
TopoLessStep	2.0
TopoCoreStep	0.95
WinkCoreStep	0.95
WinkSeedStep	0.95
TopoSeedStep	0.95
WinkSeedStep	0.95

Number of pileup tracks vs collection

