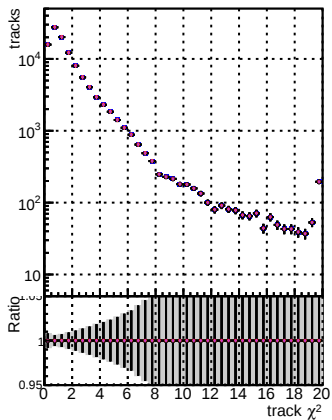
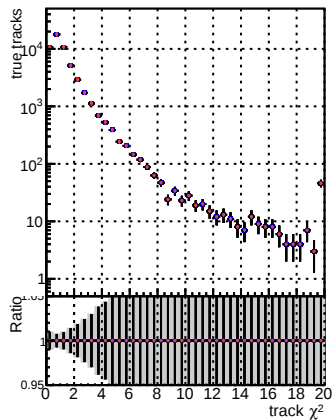


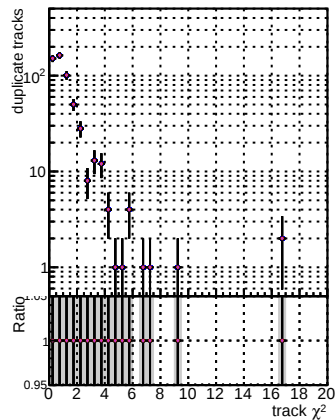
N of reco track vs normalized χ^2



N of associated (recoToSim) tracks vs normalized χ^2



N of associated (recoToSim) looper tracks vs normalized χ^2



N of reco track vs. s

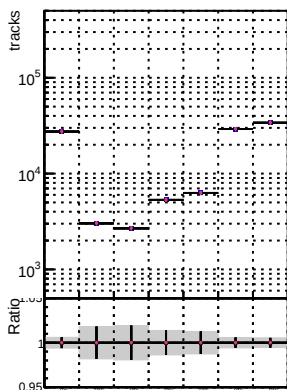


Figure 1 is a log-log plot showing the ratio of duplicate tracks to total tracks versus the number of tracks. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10². The x-axis is labeled 'duplicate tracks' and ranges from 10⁰ to 10². The plot shows a series of data points with error bars, indicating a decreasing ratio as the number of duplicate tracks increases.