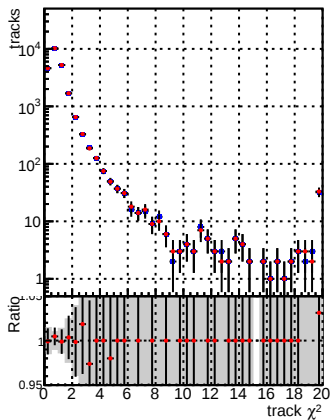


N of reco track vs normalized χ^2



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

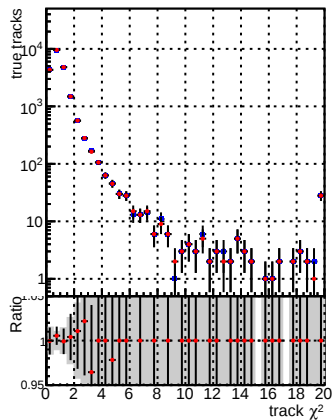


Figure 1 is a plot showing the ratio of the number of tracks in the sample to the number of tracks in the sample with the same or higher χ^2 value. The x-axis is labeled 'track χ^2 ' and ranges from 0 to 20. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10^3 . The plot shows a distribution of points with error bars, a solid black line, and a dashed red line at Ratio = 1.0.

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



N of reco track vs. s

