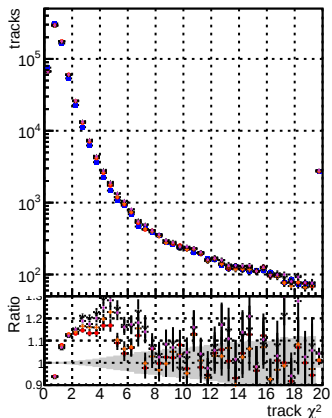


N of reco track vs normalized χ^2



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

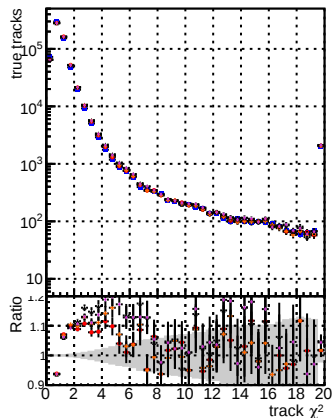
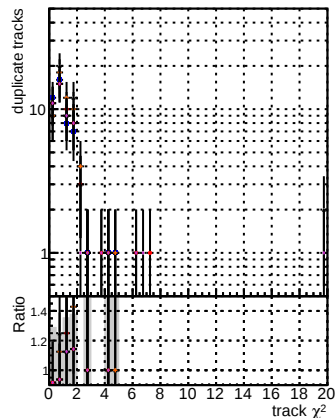
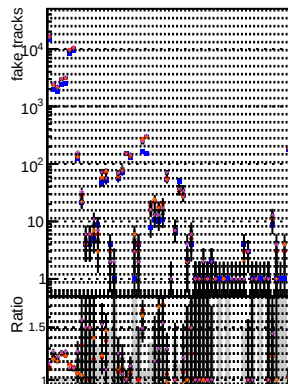
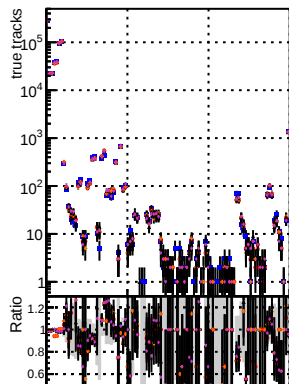
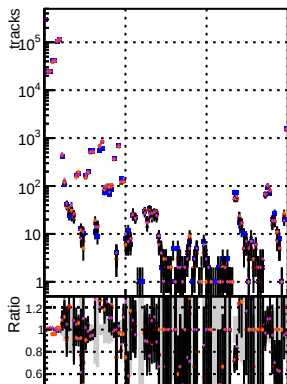


Figure 1 consists of two vertically stacked panels sharing a common x-axis labeled 'track γ ' ranging from 0 to 20. The top panel shows 'fake tracks' on a logarithmic y-axis from 1 to 10^4 . It contains four data series: red circles, blue circles, orange circles, and black circles, all showing a decreasing trend as γ increases. A solid black line represents the fit, and a grey shaded region indicates the uncertainty. The bottom panel shows the 'Ratio' on a linear y-axis from 0.8 to 1.4. It displays the same four data series with vertical error bars. A solid black line represents the fit, and a grey shaded region indicates the uncertainty. The ratio values are mostly clustered around 1.0.

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



N of reco track vs. s



LayerSet