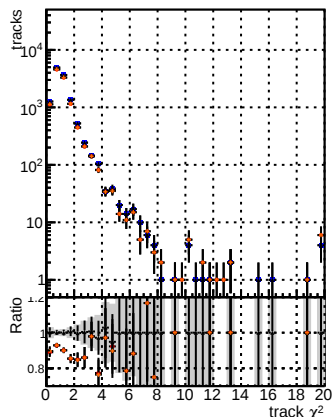
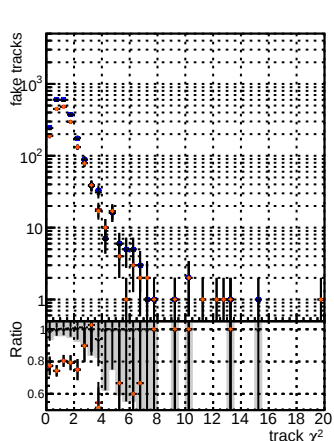
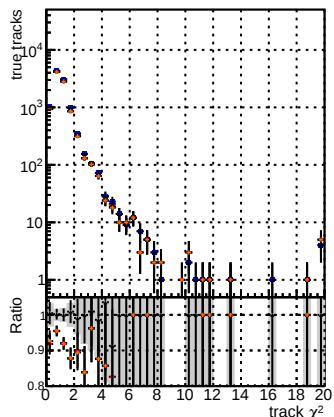


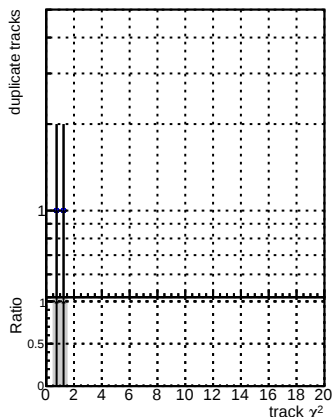
N of reco track vs normalized χ^2



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



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



N of reco track vs. χ^2 for BSM mkFit TTbase, BSM mkFit TTbase + 1-loop, and BSM mkFit TTbase + 1-loop + 2-loop. The x-axis is track χ^2 (0 to 20) and the y-axis is the number of tracks (log scale, 10^0 to 10^4). The bottom panel shows the ratio of tracks (log scale, 0.8 to 4) versus track χ^2 .

