



N of reco track vs η

tracks

10^3
 10^2
 10

Ratio

1.05
1
0.95
0.9

-3 -2 -1 0 1 2 3

track η

N of associated (recoToSim) tracks vs η

true tracks

10^3
 10^2
 10

Ratio

1.05
1
0.95
0.9

-3 -2 -1 0 1 2 3

track η

fake tracks

10^3
 10^2
 10

Ratio

1.05
1
0.95
0.9

-3 -2 -1 0 1 2 3

track η

N of associated (recoToSim) duplicate tracks vs η

duplicate tracks

10^3
 10^2
 10

Ratio

1.05
1
0.95
0.9

-3 -2 -1 0 1 2 3

track η

Legend: **DQM_old** (blue line with circles), **DQM_V0001** (red line with circles), **R000000001** (grey shaded area), **Global** (black line), **CMSSW_X Y Z** (black line), **RECO** (black line)

