



N of reco track vs η

tracks

Ratio

10^3

10^2

10

1

0.8

0.6

-3

-2

-1

0

1

2

3

track η

N of associated (recoToSim) tracks vs η

true tracks

Ratio

10^3

10^2

10

1

0.8

0.6

-3

-2

-1

0

1

2

3

track η

fake tracks

Ratio

10^3

10^2

10

1

0.8

0.6

-3

-2

-1

0

1

2

3

track η

N of associated (recoToSim) duplicate tracks vs η

duplicate tracks

Ratio

10^3

10^2

10

1

0.8

0.6

-3

-2

-1

0

1

2

3

track η

ps eta

