



Legend: \square BQM mKFit \square BarPU50 extracted Geoms rescale Error 100 \square \square pT Cut Overlap 0.8 \square dynamicChi2 Cut Overlap

N of reco track vs η

N of associated (recoToSim) tracks vs η

fake tracks

N of associated (recoToSim) duplicate tracks vs η

tracks

true tracks

Ratio

Ratio

Ratio

duplicate tracks

Ratio

-3 -2 -1 0 1 2 3

-3 -2 -1 0 1 2 3

-3 -2 -1 0 1 2 3

-3 -2 -1 0 1 2 3

track η

track η

track η

track η

