

HLT Tracking Efficiency

CMS*Simulation* $t\bar{t}$ events $\langle PU \rangle \simeq 63$ $p_T > 0.9 \text{ GeV}, |\eta| < 3.0$

0.8

0.6

0.4

0.2

0

-3

-2

-1

0

1

2

3

Run 3 HLT Tracking

Run 2 HLT Tracking

Simulated Track η 