

13000 GeV pp

 $t\bar{t}$ Rapidity (ATLAS semileptonic $t\bar{t}$)

■ ATLAS
—▲ Pythia 8.170 default

 $1/\sigma d\sigma/d|y^{t,\text{had}}|$

10

1

 10^{-1}

Ratio to ATLAS

2

1

0.5

0

0.5

1

1.5

 $|y^{t,\text{had}}|$

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

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