

13000 GeV pp

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

- ATLAS
--□ Herwig 7.2.1 default

 $1/\sigma d^2\sigma / dN^{\text{jets}} d|y^{\text{t}\bar{\text{t}}}|$

1
 10^{-1}
 10^{-2}
 10^{-3}

ATLAS_2019_I1750330

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

 $|y^{\text{t}\bar{\text{t}}}| N^{\text{jets}} = 6$ 