

13000 GeV pp

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

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.201 default
- ...◆ Sherpa 2.2.0 default

 $1/\sigma d^2\sigma / dN^{\text{jets}} d|y^{\text{t, had}}|$ 10
 1
 10^{-1}

ATLAS_2019_I1750330

 10^{-2}

Ratio to ATLAS

 2
 1
 0.5 Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

 2 1 0.5 $|y^{\text{t, had}}| N^{\text{jets}} = 5$