

13000 GeV pp

 $t\bar{t}$ Jet multiplicity (ATLAS  $t\bar{t}$ bar)

1

 $10^{-1}$  $10^{-2}$ 

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲--- Pythia 8.315 default
- ▼--- Pythia 8.315 vincia-default
- ◆--- Sherpa 2.2.4 default

(ATLAS\_2020\_I1801434)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

6

8

10

12

14