

13000 GeV pp

 $t\bar{t}$ bjt.d $\phi$  (atlas2022-lh)

- 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

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2037744)

Ratio to ATLAS

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

1

10

 $10^2$ 

2

1

0.5

0.5

1

2

1

0.5