

13000 GeV pp

 $t\bar{t}$  $\Delta\phi(t\bar{t})$  (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

10<sup>2</sup>

10

1

10<sup>-1</sup>

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2037744)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1