

13000 GeV pp

 $t\bar{t}$ topej.d $\phi$  (atlas2022-lh) $10^{-2}$  $10^{-3}$  $10^{-4}$ 

- ATLAS
- Herwig 7.2.1 default
- ▲-- Pythia 8.235 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

2

1

0.5

2

1

0.5

0

0.5

1

