

13000 GeV pp

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

- ATLAS
- - □ Herwig 7.2.1 default
- - ◆ Sherpa 2.2.4 default

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1