

13000 GeV pp

 $t\bar{t}$ p_T ratio $W \rightarrow b$ (ATLAS $t\bar{t}$ bar)

1

 10^{-1} 10^{-2} 10^{-3}

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 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

0

5

10

15