

13000 GeV pp

W

Dm.pt (atlas2023-wd)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

 $10^2$ 

10

1

Rivet 4.1.0,  $\geq 1.8$ M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2023\_I2628732)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150