

13000 GeV pp

W

 $pT(D^+)$ (atlas2023-wd)

■ ATLAS
—▲ Pythia 8.315 default

 10^2

10

1

(ATLAS_2023_I2628732)

Rivet 4.1.0, 1.9M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150