

8000 GeV pp

Jets

Jet Charge RMS ($\kappa=0.3$, central, $|\eta| < 2.1$)

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.4.1 default

1.4
1.2
1
0.8
0.6
0.4
0.2
0

2
1
0.5

Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2015_I1393758

Ratio to ATLAS

2
1
0.5

0 500 1000 1500

0 500 1000 1500