

8000 GeV pp

Jets

Jet Charge RMS ( $\kappa=0.7$ , central,  $|\eta| < 2.1$ )

1

$10^{-1}$

$10^{-2}$

- ATLAS
- - □ Herwig 7.0.2 default
- - ▲ Pythia 8.212 default
- - ◆ Sherpa 1.4.0 default

ATLAS\_2015\_I1393758

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to ATLAS

0

500

1000

1500

0 500 1000 1500