

8000 GeV pp

Jets

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

- ATLAS
- Herwig 7.1.4 default
- ▲ Pythia 8.170 default
- ...◆ Sherpa 1.2.3 default

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