

8000 GeV pp

Jets

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

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2015\_I1393758)

Ratio to ATLAS

2

1

0.5

0 500 1000 1500