

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

- ATLAS
- \*- Pythia 6.428 355
- \*- Pythia 6.428 356
- △- Pythia 6.428 370
- \*- Pythia 6.428 379
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2015\_I1393758

Ratio to ATLAS

