

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $\Delta y$  (FB) ( $210 < p_T < 240$  ( $Q_0 = \overline{pT}$ ))

- ATLAS
- ▼ Herwig 7.2.0 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.108.p1 default

Rivet 3.1.0,  $\geq 5.6$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $|\Delta y|$ 