

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 160\text{--}210$ GeV, $y \in 0.3\text{--}0.8$

- ATLAS
- Pythia 6.428 345
- ...□... Pythia 6.428 346
- △--- Pythia 6.428 370
- Pythia 6.428 default
- ▲--- Pythia 8.235 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I882984)

Ratio to ATLAS

