

$\Psi(r)$ Jet shape  $\Psi$  for  $p_T \in 110\text{--}160$  GeV,  $y \in 2.1\text{--}2.8$ 

- ATLAS
- Pythia 6.428 345
- ...□... Pythia 6.428 346
- △--- Pythia 6.428 370
- Pythia 6.428 default
- ▲--- Pythia 8.301 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2011\_I882984)

Ratio to ATLAS

