

7000 GeV pp

 $t\bar{t}$ Integrated jet shape for b-jets with  $40 \text{ GeV} < p_T < 50 \text{ GeV}$  $\Psi(r)$ 

- ATLAS
- △ Pythia 6.428 370
- -□ Pythia 6.428 391
- · - ·■ Pythia 6.428 default
- ▲ Pythia 8.244 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2013\_I1243871)

Ratio to ATLAS

