

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 60\text{--}80$ GeV, $y \in 2.1\text{--}2.8$

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 378
- - * Pythia 6.428 379

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I882984)

Ratio to ATLAS

2

1

0.5

0 0.2 0.4 0.6

 r 