

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 210\text{--}260$ GeV, $y \in 0.3\text{--}0.8$

- ATLAS
- Pythia 6.426 atlas-csc
- * Pythia 6.426 d6t
- Pythia 6.426 default
- ▼ Pythia 6.426 dw
- Pythia 6.426 p0

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I882984)

Ratio to ATLAS

2

1

0.5

 r

0

0.2

0.4

0.6