

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 60\text{--}80$ GeV, $y \in 0.3\text{--}0.8$

- ATLAS
- - ○ - - Herwig++ 2.4.2 default
- - □ - - Herwig 7.2.1 default
- - ▼ - - Herwig 7.2.1 softTune

Rivet 4.1.0, ≥ 100 k 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