

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 400\text{--}500$ GeV, $y \in 1.2\text{--}2.1$

- ATLAS
- ◆ Sherpa 1.3.1 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I882984)

Ratio to ATLAS

1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
2
1
0.5

0.6
0.4
0.2
0
0.6
0.4
0.2
0
0.6
0.4
0.2
0

0 0.2 0.4 0.6

 r 