

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 30\text{--}40$ GeV, $y \in 1.2\text{--}2.1$

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.201 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I882984)

 $\rho(r)$

Ratio to ATLAS

2

0.5

 r

0

0.2

0.4

0.6