

7000 GeV pp

Jets

Jet shape  $\rho$  for  $p_T \in 160\text{--}210$  GeV,  $y \in 0.3\text{--}0.8$ 

- ATLAS
- ▲ Pythia 8.244 default
- Pythia 8.244 tune-A14-MSTW2008LO
- - - Pythia 8.244 tune-A14-NNPDF2.3LO
- - - ▲ Pythia 8.244 tune-CUETP8S1

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2011\_I882984)

Ratio to ATLAS

2

1

0.5

 $r$ 