

7000 GeV pp

Jets

 $\rho(r)$ 

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.170 default

10

1

 $10^{-1}$ 

ATLAS\_2011\_S8924791

Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.2

0.4

0.6

 $r$ 