

7000 GeV pp

Jets

anti  $k_T$  jets,  $R=1.0$ ,  $200 \text{ GeV} < p_T < 300 \text{ GeV}$ 

- ATLAS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

10

1

 $10^{-1}$  $10^{-2}$ 

(ATLAS\_2012\_I1094564)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

