

7000 GeV pp

Jets

anti k_T jets, $R=1.0$, $400 \text{ [GeV]} < p_T < 500 \text{ [GeV]}$

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

10

1

 10^{-1} 10^{-2} Rivet 4.1.0, $\geq 2\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.4

0.6

0.8

1