

7000 GeV pp

Jets

Cambridge-Aachen filtered jets, $R=1.2$, $500 \text{ GeV} < p_T < 600 \text{ GeV}$ 10^{-2} 10^{-3} 10^{-4} 10^{-5}

- ATLAS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ★ Pythia 6.428 397
- ▼ Pythia 6.428 398

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, $\geq 2 \text{ M events}$

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

50 100 150 200 250