

8000 GeV pp

Jets

Jet Charge Mean($\kappa=0.3$, central, $|\eta| < 2.1$)

- 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

Average Jet Charge ($\kappa = 0.3$) [e]Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2015_I1393758

Ratio to ATLAS

2

1

0.5

0 500 1000 1500

Jet p_T [GeV]