

8000 GeV pp

Jets

Jet Charge Mean($\kappa=0.5$, forward, $|\eta| < 2.1$)

- ATLAS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- - * - - Pythia 6.428 d6t
- - □ - - Pythia 6.428 default
- - ▼ - - Pythia 6.428 dw
- Pythia 6.428 p0

ATLAS_2015_I1393758

Rivet 3.1.10, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

Jet p_T [GeV]

0 500 1000 1500

0

0.5

1

2

-0.5

0

0.5

1

1.5

Average Jet Charge ($\kappa = 0.5$) [e]