

Jet Charge $Q(\kappa=1.0, p_T > 400, |\eta| < 1.5)$

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 default

 $1/N \frac{dN}{dQ_1^{1.0}} [1/e]$ Rivet 3.1.0, $\geq 14M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2

1

0.5

 $Q_1^{\kappa=1.0} [e]$ 