

8000 GeV pp

Jets

Jet Charge Q ($\kappa=0.6$, $400 < p_T < 700$, $|\eta| < 1.5$)

- CMS
- Pythia 6.425 350
- Pythia 6.425 p0
- Pythia 6.425 p2010

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2

1

0.5

 $Q_1^{\kappa=0.6}$ [e]