

8000 GeV pp

Jets

Jet Charge Q ($\kappa=0.3$, $p_T>400$, $|\eta|<1.5$)

- CMS
- ▲ Pythia 8.308 default
- ◆ Sherpa 1.4.2 default

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2

1

0.5

 $Q_1^{\kappa=0.3}$ [e]