

8000 GeV pp

Jets

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

- CMS
- ▲ Pythia 8.308 default
- ⋯◆ Sherpa 2.2.9 default

 $1/N \frac{dN}{dQ_L^{0.6}} [1/e]$ Rivet 3.1.10, $\geq 3.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

