

8000 GeV pp

Jets

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

- CMS
- ▲ Pythia 8.186 default
- - * Pythia 8.186 tune-4c
- - □ Pythia 8.186 tune-4cx

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

 $Q_{L,1}^{\kappa=0.6}$ [e]