

8000 GeV pp

Jets

Jet Charge Q_L ($\kappa=0.6, p_T>400, |\eta|<1.5$) $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.165 default
- - ◆ Sherpa 1.4.2 default

Rivet 3.1.0, $\geq 5.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

