

8000 GeV pp

Jets

CMS, 8 TeV, jetcharge of leading jet ($p_T > 400$ GeV, $\eta < 1.5$)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 $1/N \, dN/dQ_1^{0.3} \, [1/e]$ Rivet 4.1.0, ≥ 2.7 M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2017_I1605749)

Ratio to CMS

2

1

0.5

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