

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

- CMS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 2.2.0 default

Rivet 3.1.0, $\geq 6.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2

1

0.5

0.5

2

1

0.5

-1

0

 $Q_1^{\kappa=0.6}$ [e]