

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

- CMS
- +— Epos 1.99.crmc.1.6.0 lhc
- ▼— Herwig 7.2.1 softTune
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default

Rivet 4.1.0,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2017\_I1605749)

Ratio to CMS

0.5

1

2

0.5

1

2

-1

0

1