

7000 GeV pp

W

Charge asymmetry

- CMS
- - - ■ Pythia 6.425 default
- - - ▲ Pythia 8.170 default

0.5

0.4

0.3

0.2

0.1

0

(CMS\_EWK\_10\_012)

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

1

2

3

4

Inclusive Jet Multiplicity,  $n$ 