

Asymmetry vs N_{jets} (CMS (electron channel))

Charge asymmetry

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default

1.5
1.0
0.5
0
-0.5

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_EWK_10_012)

Ratio to CMS

2.5
2
1.5
1
0.5

2
1
0.5

1

2

3

4

Inclusive Jet Multiplicity, n 