

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

Charge asymmetry

0.5
0.4
0.3
0.2
0.1
0

- CMS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.170 default

(CMS_EWK_10_012)

Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2
1
0.52
1
0.5

1

2

3

4

Inclusive Jet Multiplicity, n 