

7000 GeV pp

W

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

Charge asymmetry

- CMS
- ▲ Pythia 8.183 default
- ▲ Pythia 8.183 default-noCR

0.8
0.6
0.4
0.2
0
-0.2
-0.4Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_EWK_10_012)

Ratio to CMS

2
1
0.52
1
0.5Inclusive Jet Multiplicity, n 