

7000 GeV pp

W

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

Charge asymmetry

- CMS
- ▲ Pythia 8.183 default
- -▲ Pythia 8.183 default-CD
- ...▲ Pythia 8.183 default-MBR

0.6

0.4

0.2

0

-0.2

(CMS_EWK_10_012)

Rivet 3.1.10, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

Inclusive Jet Multiplicity, n 