

7000 GeV pp

W

W→enu Charge asymmetry in CMS at $\sqrt{s}=7$ TeV

■ CMS
— Pythia 8.307 ppthermNoScat

Charge asymmetry

2.5
2
1.5
1
0.5
0
-0.5

(CMS_EWK_10_012)

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

2
1
0.5

Inclusive Jet Multiplicity, n

0

2

4

2

1

0.5