

7000 GeV pp

Z (Drell-Yan)

Ratios of jet multiplicity(CMS (electron channel))

- CMS
—▲ Pythia 8.201 default

0.35
0.3
0.25
0.2
0.15
0.1
0.05
2
1
0.5

Ratio to CMS

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:1306.3436]

(CMS_EWK_10_012)

1

2

3

4

