

7000 GeV pp

Z+Jet

Filtered jet mass(anti- $k_T(0.7)$, $2300 < p_T < 450$, $|y| < 2.5$)

- CMS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1224539)

Ratio to CMS

 10^{-2} 10^{-1}

1

10

 10^2

0

50

100

150

2

 10^{-2} 10^{-1}

1

10

 10^2

2

 10^{-2} 10^{-1}

1

10

 10^2

0.5

1

2

0.5

1

2