

7000 GeV pp

Z+Jet

Pruned jet mass(CA(0.8), $2300 < p_T < 450$, $|y| < 2.5$)Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- - □ - - Herwig 7.2.1 default
- - ▲ - - Pythia 8.315 default
- - ◆ - - Sherpa 2.2.9 default

(CMS_2013_I1224539)

Ratio to CMS

0.5

1

2

0

50

100

150

2

0.5

1