

7000 GeV pp

Jets

Pruned dijet mass(anti- $k_T(0.7)$, $2800 < p_T < 1000$, $|y| < 2.5$) 10^2

10

1

 10^{-1}

■ CMS

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.1 default

---▼--- Herwig 7.2.1 softTune

(CMS_2013_I1224539)

Rivet 4.1.0, ≥ 1.8 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

100

200