

13000 GeV pp

Z+Jet

 $(p_T^D)^2 \lambda_0^2$ (charged only) (CMS jet substructure)

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

10

1

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

(CMS_2021_I1920187)

Ratio to CMS

2

1

0.5

0.5

1

mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0, ≥ 100k events

2

1

0.5