

13000 GeV pp

Z+Jet

Groomed width λ_1 (CMS jet substructure)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

- CMS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- + Pythia 6.428 349
- △ Pythia 6.428 370

Ratio to CMS

0.5

1

2

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

1

10

 10^2

0.5

1

2

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

1

10

 10^2