

13000 GeV pp

Z+Jet

Width λ_{1^1} (CMS jet substructure) $\frac{1}{\mathcal{N}} \frac{d\mathcal{N}}{d\lambda_{1^1}}$ $\frac{1}{\mathcal{N}} \frac{d\mathcal{N}}{d\lambda_{1^1}}$

- CMS
- △— Pythia 6.428 370
- ...△... Pythia 6.428 373
- -○- - Pythia 6.428 374
- -○- - Pythia 6.428 375
- -△- - Pythia 6.428 381
- -▽- - Pythia 6.428 382

CMS_2021_I1920187

Ratio to CMS

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

width

