

13000 GeV pp

Z+Jet

 $(p_T^D)^2 \lambda_0^2$ (charged only) (CMS jet substructure)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▲ Pythia 8.315 default
- * Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

(CMS_2021_I1920187)

Ratio to CMS

 10^{-3}

2

1

0.5

2

1

0.5

0

0.5

1