

Z+Jet

Thrust λ_2^1 (CMS jet substructure)

Legend:

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.308 default

Top Panel Y-axis: $\frac{dN}{d\ln \lambda_2^1}$

Bottom Panel Y-axis: Ratio to CMS

Bottom Panel X-axis: thrust

Source: CMS_2021_I1920187

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

0.5