

Z+Jet

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2

Top Panel:  $(p_T^D)^2 \lambda_0^2$  (CMS jet substructure)

Bottom Panel: Ratio to CMS

Legend:

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.170 default

Source: CMS 2021\_I1920187

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