

Jets

Rivet 3.1.10, $\geq 2.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

 $\mathbf{d}^N$

Ratio to CMS

Top Panel: $\frac{1}{\text{mathrm d}N / \text{mathrm d} p_{\text{T}} \text{mathrm d} \lambda_0^2} \frac{\text{d}N}{\text{d} p_{\text{T}} \text{d} \lambda_0^2}$ (CMS jet substructure)

Bottom Panel: Ratio to CMS

Legend:

- CMS
- Pythia 6.428 359
- △ Pythia 6.428 370
- ▲ Pythia 6.428 a
- ▼ Pythia 6.428 dw
- Pythia 6.428 p0
- ☆ Pythia 6.428 pro-q2o

Labels: CMS_2021_I1920187, mcplots.cern.ch [arXiv:1306.3436]