

Jets

- CMS
- △— Pythia 6.428 370
- ▲--- Pythia 6.428 371
- ▼--- Pythia 6.428 372
- Pythia 6.428 376

■ CMS

Pythia 6.428 370

--▲-- Pythia 6.428 371

--▼-- Pythia 6.428 372

Pythia 6.428 376

 $\mathbf{d}^N$
$$\frac{1}{\mathrm{d} N / \mathrm{d} p_{\perp} \mathrm{d} p_{\parallel} \mathrm{d} \lambda \mathrm{d} \lambda_{\mathrm{bda}}}$$
Rivet 3.1.10, ≥ 1.5 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

0

50

100

groomed multiplicity (charged-only)