

Jets

- CMS
- Pythia 6.428 345
- ...□... Pythia 6.428 346
- △— Pythia 6.428 370
- - - ■ - - - Pythia 6.428 default
- ▲— Pythia 8.308 default

$$\frac{1}{\mathrm{d} N / \mathrm{d} p_{\perp} \mathrm{d} p_{\parallel}} \frac{\mathrm{d}^2 N}{\mathrm{d} p_{\perp} \mathrm{d} p_{\parallel} \mathrm{d} \lambda \mathrm{d} b_{\perp}}$$

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

groomed multiplicity (charged-only)

