

## Jets

Rivet 3.1.10,  $\geq 2.2\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2 (charged-only)

 $\mathbf{d}^N$ 

↙

Ratio to CMS

$$\frac{d}{dt} \left( \frac{1}{\lambda} \right) = -\frac{1}{\lambda^2} \frac{d\lambda}{dt}$$

to

Legend:

- CMS
- ▲— Pythia 8.308 default
- - -★- - - Pythia 8.308 tune-4c
- - -□- - - Pythia 8.308 tune-4cx

CMS\_2021\_I1920187

