

Jets

Rivet 3.1.10, $\geq 2.6\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

 $\mathbf{d}^N$

→

Ratio to CMS

$$\frac{1}{\mathbb{C}} \frac{\mathrm{d} N}{\mathrm{d} t} = \lambda_{\text{in}} - \mu N$$

CMS

Pythia 8.308 default

Pythia 8.308 tune-4c

Pythia 8.308 tune-4cx

CMS_2021_I1920187

