

Jets

Rivet 3.1.10, 2.3M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2

 $\mathbf{d}^N$

↙

Ratio to CMS

$$\frac{1}{\lambda} \frac{d\lambda}{dt} = \frac{1}{\lambda} \frac{d\lambda}{d\ln a} \frac{d\ln a}{dt} = \frac{1}{\lambda} \frac{d\lambda}{d\ln a} \frac{H}{1+z}$$

Ratio to

CMS
 Pythia 8.308 default

CMS 2021 I1920187

