

Jets

Rivet 3.1.10, 200k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

 $\mathbf{d}^N$

←

Ratio to CMS

$$\frac{N}{\lambda} \approx \frac{\pi^2}{6} \left(\frac{m}{k_B T} \right)^2$$

CMS

Pythia 8.170 default

CMS_2021_I1920187

