

Jets

$$\frac{\text{mathrm d}^2N}{\text{p}_T \text{ mathrm d}p_T \text{ d}\Omega}$$

Sherpa 1.4.5 default

↙

$$\frac{1}{\mathrm{d} \mathbf{N}_0 / \mathrm{d} \mathbf{p}_T \mathrm{d} \mathbf{p}_T \mathrm{d} \mathbf{p}_T}$$

Ratio to CMS

2

1

0.5

0

50

100

multiplicity

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5