

Z+Jet

 $\mathbf{d}^N$

Pythia 8.308 default

4

$$\frac{1}{\mathrm{d} N / \mathrm{d} p_{\perp} \mathrm{d} p_{\parallel} \mathrm{d} \lambda \mathrm{d} \lambda_{\mathrm{bda}} \mathrm{d}^3 N}$$

Ratio to CMS

mcplots.cern.ch [arXiv:1306.3436] Rivet 3.1.10, 2.5M events

mcplots.cern.ch [arXiv:1306.3436]

~~CMS_2021_I1920187~~

0

50

100

multiplicity