

Z+Jet

Rivet 3.1.10, 2.9M events

Herwig 7.2.1 default

↙

$$\frac{1}{\lambda} \leq \frac{\mathbf{d}^T \mathbf{N}}{\mathbf{d}^T \mathbf{A} \mathbf{N}} \leq \frac{\mathbf{d}^T \mathbf{P}}{\mathbf{d}^T \mathbf{B} \mathbf{P}}$$
$$\frac{1}{\mathbf{N}} \mathbf{A} \mathbf{p} \mathbf{A}^T \mathbf{p}$$

Ratio to CMS

0.5

0.5

pTD2

mcplots.cern.ch [arXiv:1306.3436]

2

0.5