

Z+Jet

■ CMS
▲ Pythia 8.212 default

CMS 2021 I1920187

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

LHA

$$\frac{1}{\sqrt{N}} \sum_{n=1}^N \frac{\mathbf{x}_n^T \mathbf{y}_n}{\|\mathbf{x}_n\|_2} = \frac{1}{\sqrt{N}} \sum_{n=1}^N \frac{\mathbf{x}_n^T \mathbf{y}_n}{\|\mathbf{x}_n\|_2}$$

Ratio to CMS

