

13000 GeV pp

Jets

 $(p_T^D)^2 \lambda_0^2$ (charged only) (CMS jet substructure)

■ CMS
 ▲ Pythia 8.170 default

 $\frac{1}{N} \frac{dN}{dp_{TD2}}$

1

 $\frac{1}{N} \frac{dN}{dp_{TD2}}$

2

 Ratio to CMS
 $\frac{1}{N} \frac{dN}{dp_{TD2}}$

0.5

1

2

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1

2

CMS_2021_11920187

 p_{TD2} (charged-only)