

13000 GeV pp

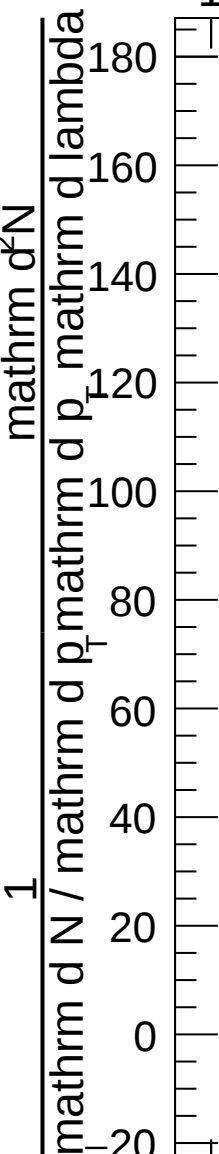
Z+Jet

Groomed multiplicity λ_0^0 (CMS jet substructure)

- CMS
- ▲ Pythia 8.170 default

 $\frac{1}{\mathcal{N}} \frac{dN}{d\lambda_0^0}$

1



CMS_2021_I1920187

Ratio to CMS

2
1
0.5

0

20

40

groomed multiplicity

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, 400k events