

13000 GeV pp

Jets

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

- CMS
- △ Pythia 6.426 ambt1
- Pythia 6.426 z2

mathrm dN

mathrm d p_T

mathrm d N

Ratio to CMS

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

1

2

2

1

1

0.5

0.5

0

0.5

1

groomed pTD2

