

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

1

mathrm dN

Ratio to CMS

Rivet 3.1.10,  $\geq 300$ k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

0.5

1

groomed pTD2

