

13000 GeV pp

Jets

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

- CMS
- Herwig++ 2.5.0 default
- Herwig 7.2.1 default

mathrm dN

mathrm d p_T

mathrm d p_T

mathrm d N / mathrm d p_T

mathrm d N / mathrm d p_T

mathrm d N / mathrm d p_T

mathrm d N / mathrm d p_T

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to CMS

groomed pTD2

