

13000 GeV pp

Z+Jet

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

- CMS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default

mathrm dN

mathrm d p_T

mathrm d p_T

mathrm d p_T

mathrm d p_T

mathrm d p_T

mathrm d p_T

mathrm d p_T

mathrm d p_T

Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

groomed pTD2

