

13000 GeV pp

Z+Jet

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

- CMS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370

 $\frac{dN}{dp_T d\lambda_0}$ 

1

 $\frac{dN}{dp_T d\lambda_0}$ 

Ratio to CMS

0.5

2

0

0.5

1

groomed pTD2

Rivet 3.1.10,  $\geq 2.8$  M events

mcplots.cern.ch [arXiv:1306.3436]

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