

13000 GeV pp

Jets

Groomed LHA $\lambda_{0.5}^1$ (charged only) (CMS jet substructure)

- CMS
- - * Pythia 6.428 355
- - □ Pythia 6.428 356
- - △ Pythia 6.428 370
- - * Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

 $\frac{dN}{d\lambda_{0.5}^1}$
 $\frac{dN}{d\lambda_{0.5}^1}$

Ratio to CMS

 $\frac{dN}{d\lambda_{0.5}^1}$
Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

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groomed LHA (charged-only)

