

13000 GeV pp

Jets

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

- CMS
- Herwig++ 2.6.3 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

 $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$ $\frac{1}{\mathbf{d}N}$

Ratio to CMS

groomed LHA

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

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