

13000 GeV pp

Jets

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

- CMS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default

mathrm dN

mathrm d p_T

mathrm d N_{ch}

mathrm d N_{ch}

mathrm d N_{ch}

mathrm d N_{ch}

mathrm d N_{ch}

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11938187

Ratio to CMS

0.5

1

2

0.5

1

2

LHA (charged-only)