

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

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vlncl-a-default
- ◆- Sherpa 2.9 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1920187)

Ratio to CMS

0.5

1

2

0

0.5

1

0.5

1

2