

13000 GeV pp

Z+Jet

Thrust  $\lambda_{2^1}$  (charged only) (CMS jet substructure)Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1920187)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Ratio to CMS

2  
1  
0.52  
1  
0.5