

13000 GeV pp

Jets

Thrust λ_2^1 (CMS jet substructure)

- CMS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

 $\frac{dN}{d\ln \lambda_2^1 d\ln p_T}$ $\frac{dN}{d\ln \lambda_2^1 d\ln p_T}$ $\frac{dN}{d\ln \lambda_2^1 d\ln p_T}$ $\frac{dN}{d\ln \lambda_2^1 d\ln p_T}$ $\frac{dN}{d\ln \lambda_2^1 d\ln p_T}$ Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

0.5

2

2

0.5

thrust

