

## Jets

Rivet 3.1.10,  $\geq 2.6\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

13 TeV pp

$(p_T^D)^2 \lambda_0^2$  (CMS jet substructure)

■ CMS  
 -○- Pythia 6.428 345  
 -□- Pythia 6.428 346  
 -△- Pythia 6.428 370  
 -■- Pythia 6.428 default  
 -▲- Pythia 8.308 default

CMS\_2021\_I1920187

Ratio to CMS

pTD2

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 2.6M events