

13000 GeV pp

 $t\bar{t}$  $\eta(\text{b-jet})$  (cms2018-ttbardif)

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.230 default

0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0

Rivet 4.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2018\_I1703993)

Ratio to CMS

2  
1  
0.5

2  
1  
0.5

