

13000 GeV pp

 $t\bar{t}$ bjt.d $\phi$  (atlas2022-lh)

- ATLAS
- △ Pythia 6.428 370
- -□ Pythia 6.428 391
- -■ Pythia 6.428 default
- ▲ Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2037744)

Ratio to ATLAS

 $10^2$   
 $10$   
 $1$   
 $10^{-1}$  $2$   
 $1$   
 $0.5$ 

0

0.5

1