

7000 GeV pp

 $t\bar{t}$ Differential jet shape  $\rho(r)$  (b-jets,  $p_T > 70$ ,  $|\eta| < 2.5$ )

- ATLAS
- ▲ Pythia 8.201 default
- ▲ Pythia 8.201 default-noFsr
- ▲ Pythia 8.201 default-noRap

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2013\_I1243871

Ratio to ATLAS

