

7000 GeV pp

 $t\bar{t}$ Differential jet shape  $\rho(r)$  (light jets,  $p_T > 100$ ,  $|\eta| < 2.5$ )

- ATLAS
- ▲ Pythia 8.308 default
- -▼ Pythia 8.308 tune-1
- -● Pythia 8.308 tune-2c
- -○ Pythia 8.308 tune-2m

ATLAS\_2013\_I1243871

Rivet 3.1.10,  $\geq 1.9$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

 $r$ 