

7000 GeV pp

 $t\bar{t}$ Integrated jet shape for b-jets with  $40 \text{ GeV} < p_T < 50 \text{ GeV}$ 

- ATLAS
- ▲ Pythia 8.165 default
- ◆ Sherpa 2.2.5 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2013\_I1243871)

Ratio to ATLAS

0 0.1 0.2 0.3 0.4  
r