

13000 GeV pp

 $t\bar{t}$  $\eta^l$  (ATLAS dileptonic  $t\bar{t}$ )

- ATLAS
- - □ Herwig 7.2.1 default
- · · · ◆ Sherpa 2.2.0 default

 $d^2\sigma / d\eta dm^{\text{emu}} [\text{fb}]$  $10^2$ 

10

2

1

0.5

Ratio to ATLAS

Lepton  $|\eta| \times m^{\text{emu}}$ Rivet 3.1.10,  $\geq 400\text{k}$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1759875

2

1

0.5