

13000 GeV pp

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

■ ATLAS

---○--- Herwig++ 2.6.1a default

---□--- Herwig 7.2.1 default

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

10

2

1

0.5

Ratio to ATLAS

Lepton $|\eta|$ times m^{emu} Rivet 3.1.10, ≥ 300 k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

2

1

0.5