

13000 GeV pp

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

■ ATLAS
—▲ Pythia 8.308 default

Rivet 3.1.10, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

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

Ratio to ATLAS

Lepton $|\eta|$ times m^{emu} 