

13000 GeV pp

 $t\bar{t}$  $S_T(\text{leptons, jets})$  (ATLAS for leptoquark search)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

■ ATLAS  
◆ Sherpa 2.2.0 default

(ATLAS\_2019\_I1718132)

Ratio to ATLAS

