

13000 GeV pp

 $t\bar{t}$ $e\mu$ jj, $S_T > 600$ GeV

- ATLAS
- ▲ Pythia 8.201 default
- ◆ Sherpa 2.2.5 default

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1718132)

2

1

0.5

 m_{jj} [GeV] $d\sigma/dm_{jj}$ [pb/rad] 10^{-3} 10^{-4} 10^{-5}

2

1

0.5

Ratio to ATLAS

