

13000 GeV pp

 $t\bar{t}$ $e\mu jj$ $d\sigma/dm_{jj}$ [pb/rad]

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.165 default
- ...◆ Sherpa 2.2.5 default

 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5} Rivet 4.1.0, $\geq 200k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1718132)

Ratio to ATLAS

2
1
0.52
1
0.5 m_{jj} [GeV]

0 1000 2000 3000 4000