

13000 GeV pp

 $t\bar{t}$ $e\mu$ jj, $S_T > 600$ GeV $d\sigma/d\min \Delta\phi(j_1, l)$ [pb/rad]

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.4 default
- ▲ Pythia 8.301 default
- ▼ Pythia 8.301 vincia-default
- ◆ Sherpa 2.2.5 default

 10^{-1} 10^{-2}

(ATLAS_2019_I1718132)

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\{\min\} \Delta\phi(j_1, l)$ [rad]

0

1

2

3