

13000 GeV pp

 $t\bar{t}$ $\Delta\phi(jj)$ (ATLAS for leptoquark search)

- ATLAS
- ▲ Pythia 8.235 default
- ◆ Sherpa 2.2.5 default

0.25
0.2
0.15
0.1
0.05
0

3
2
1
0.5

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1718132)

0

1

2

3