

13000 GeV pp

 $t\bar{t}$ ΔR (top, extra jet) (ATLAS $t\bar{t}b\bar{a}$ r)

■ ATLAS
-◇- Sherpa 2.2.4 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1801434)

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

2

4

