

13000 GeV pp

 $t\bar{t}$ $\Delta\phi(t\bar{t})$ (ATLAS semileptonic $t\bar{t}$)

- ATLAS
- ◆ Sherpa 1.2.3 default

 $1/\sigma \, d^2\sigma / dN^{\text{jets}} d|\Delta\phi(t,\bar{t})| \, [1/\text{rad}]$ 10^{-1}
 10^{-2}

ATLAS_2019_I1750330

Rivet 3.1.10, 100k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5 $|\Delta\phi(t,\bar{t})| \, [\text{rad}], N^{\text{jets}} = 5$ 