

8000 GeV pp

 $t\bar{t}$ $\Delta\eta(l\bar{l})$ ($t\bar{t}$ events, particle level information)

■ CMS
◆ Sherpa 2.2.5 default

Rivet 4.1.0, 200k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2016_I1430892)

Ratio to CMS

0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
2
1
0.5200k events
3436
1
0.5

-2 -1 0 1 2