

13000 GeV pp

WW

 m_{ll} (CMS W+W-) $1/\sigma \, d\sigma/dm_{ll} \, [1/\text{GeV}]$

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5}

■ CMS

—▲ Pythia 8.170 default

CMS_2020_I1814328

Ratio to CMS

2

1

0.5

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $m_{ll} \, [\text{GeV}]$

0

500

1000

1500