

13000 GeV pp

WW

 m^{ll} (ATLAS WW) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6} 

ATLAS

POWHEG BOX r3744 default

Pythia 8.315 default

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(ATLAS_2019_I1734263)

Rivet 4.1.0, $\geq 94\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

500

1000

1500

0

500

1000

1500