

13000 GeV pp

WW

 $S_T$  (lepton,jets) (ATLAS WW+jets, b veto)

10

1

 $10^{-1}$  $10^{-2}$  $10^{-3}$ 

ATLAS

— POWHEG BOX r3744 default

—▲ Pythia 8.315 default

(ATLAS\_2021\_I1852328)

Rivet 4.1.0,  $\geq 94k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

500

1000

