

13000 GeV pp

tt

Boosted l+jets

■ ATLAS

— Pythia 8.315 qcdcr2

 $1 / \sigma d^2\sigma / d m_{\tau\tau} d p_T^{\tau\tau} [1/\text{GeV}^2]$ 

(ATLAS\_2019\_I1750330)

Rivet 4.1.0, 100k events  
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0.5

1

2

0.5

1

2

1000

2000

3000

 $m_{\tau\tau} [\{\text{GeV}\}], p_T^{\tau\tau} \in [40, 150] [\{\text{GeV}\}]$ 