

13000 GeV pp

WW

 $pp \rightarrow e^+ \mu^+ \nu \nu$

■ ATLAS

— Pythia 8.307 pptherm

 $1 / \sigma \, d\sigma / d\cos(\#_{\text{th}}^{\#_{\text{ast}}})$

2.5

2

1.5

1

0.5

(ATLAS_2019_I1734263)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $\cos(\#_{\text{th}}^{\#_{\text{ast}}})$

0

0.5

1