

13000 GeV pp

WW

 p_T^l (ATLAS WW) $1/\sigma \, d\sigma/dp_T^{e,l} \, [1/\text{GeV}]$ 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6} 

ATLAS



Pythia 8.308 default



Pythia 8.308 tune-A14-CTEQL1



Pythia 8.308 tune-A14-MSTW2008LO



Pythia 8.308 tune-A14-NNPDF2.3LO



Pythia 8.308 tune-CUETP8S1

ATLAS_2019_I1734263

Rivet 3.1.10, $\geq 2.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 10^2 leading $p_T^{e,l}$ [GeV] 10^3 