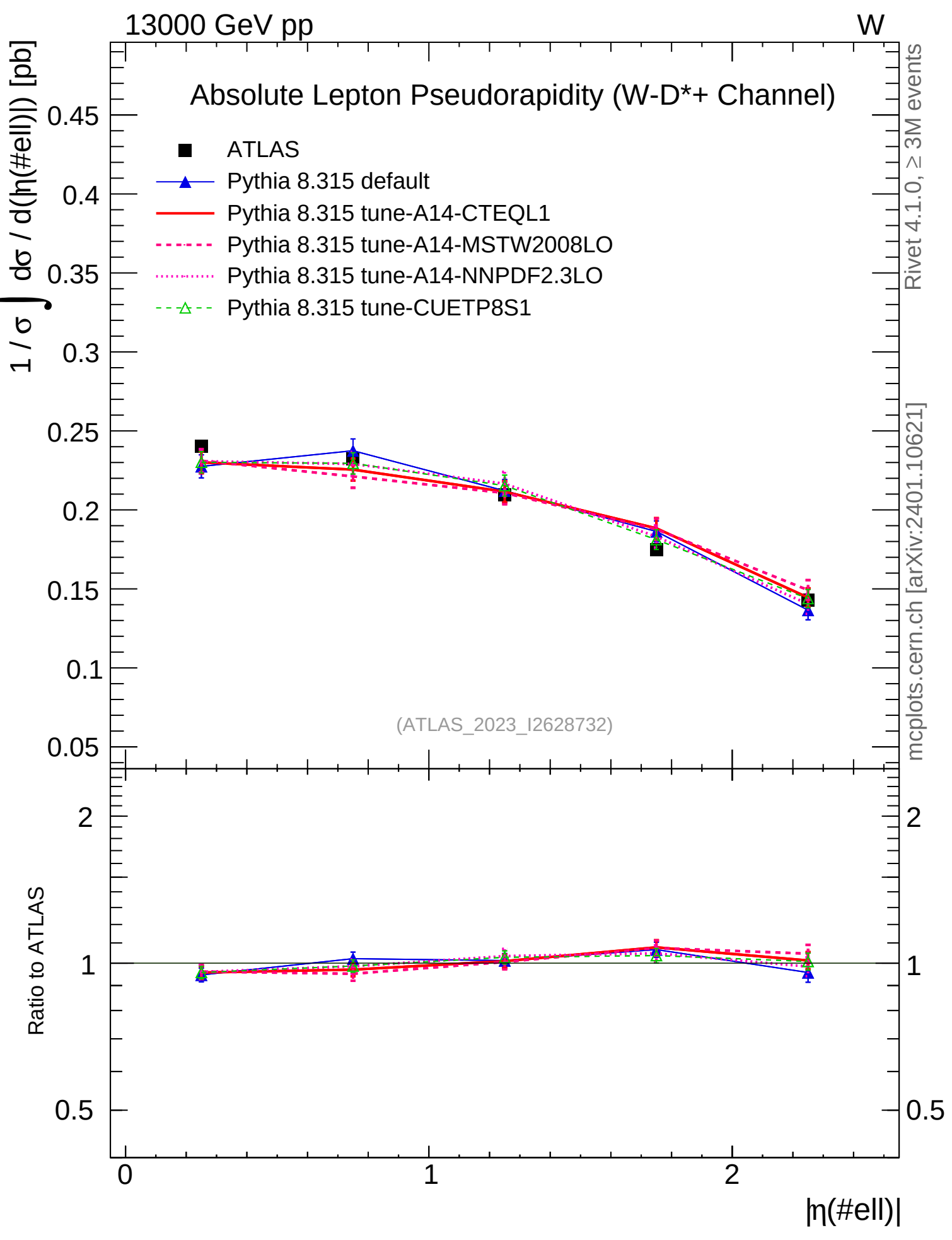
13000 GeV pp
W
Absolute Lepton Pseudorapidity (W-D*+ Channel)
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(ATLAS_2023_I2628732)
1 / σ ∫ dσ / d(|η(#ell)|) [pb]
Ratio to ATLAS
|η(#ell)|
Rivet 4.1.0, ≥ 3M events
mcplots.cern.ch [arXiv:2401.10621]