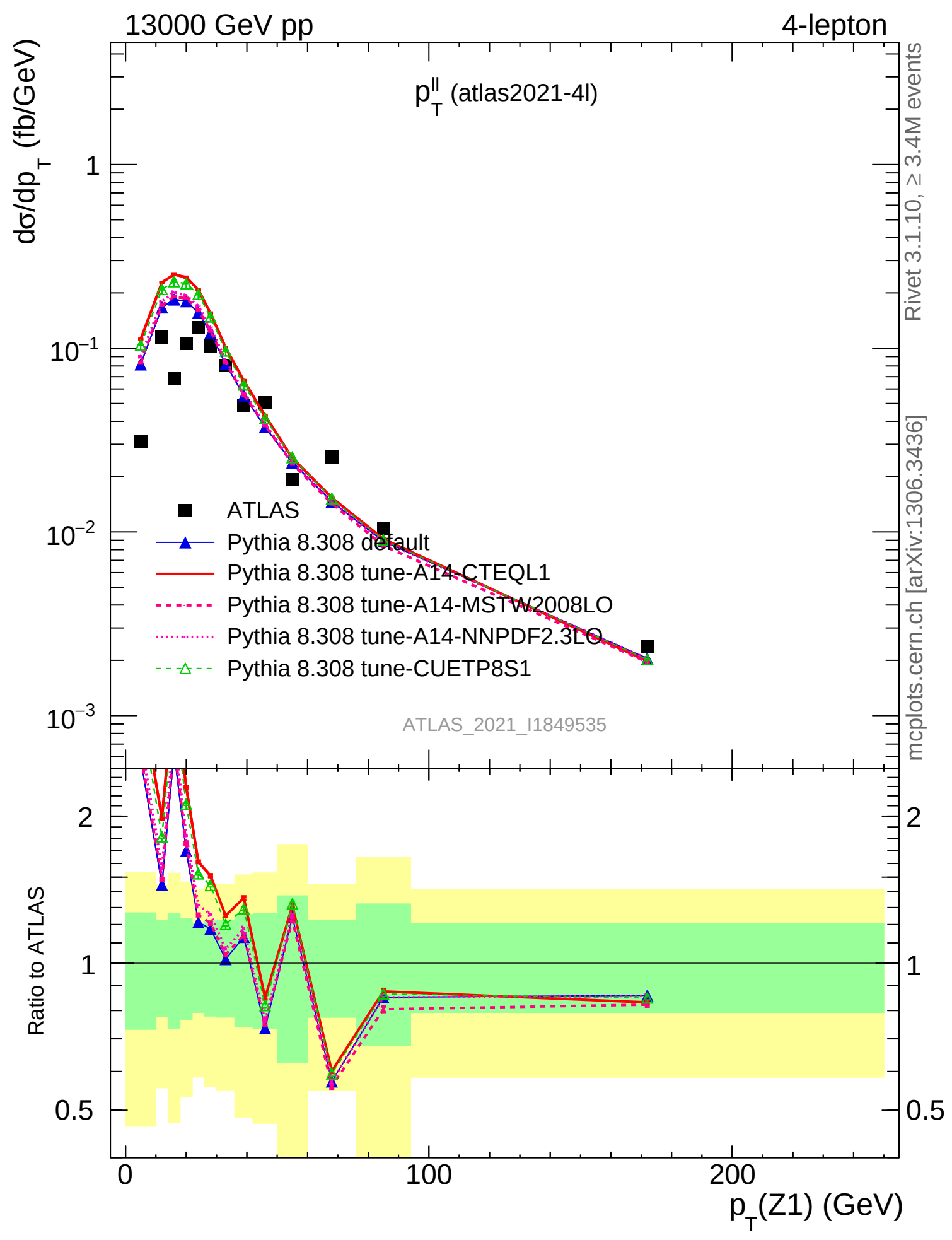
13000 GeV pp
4-lepton
p_T^{ll} (atlas2021-4l)
dσ/dp_T (fb/GeV)
Rivet 3.1.10, ≥ 3.4M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2021_I1849535
Ratio to ATLAS
p_T(Z1) (GeV)