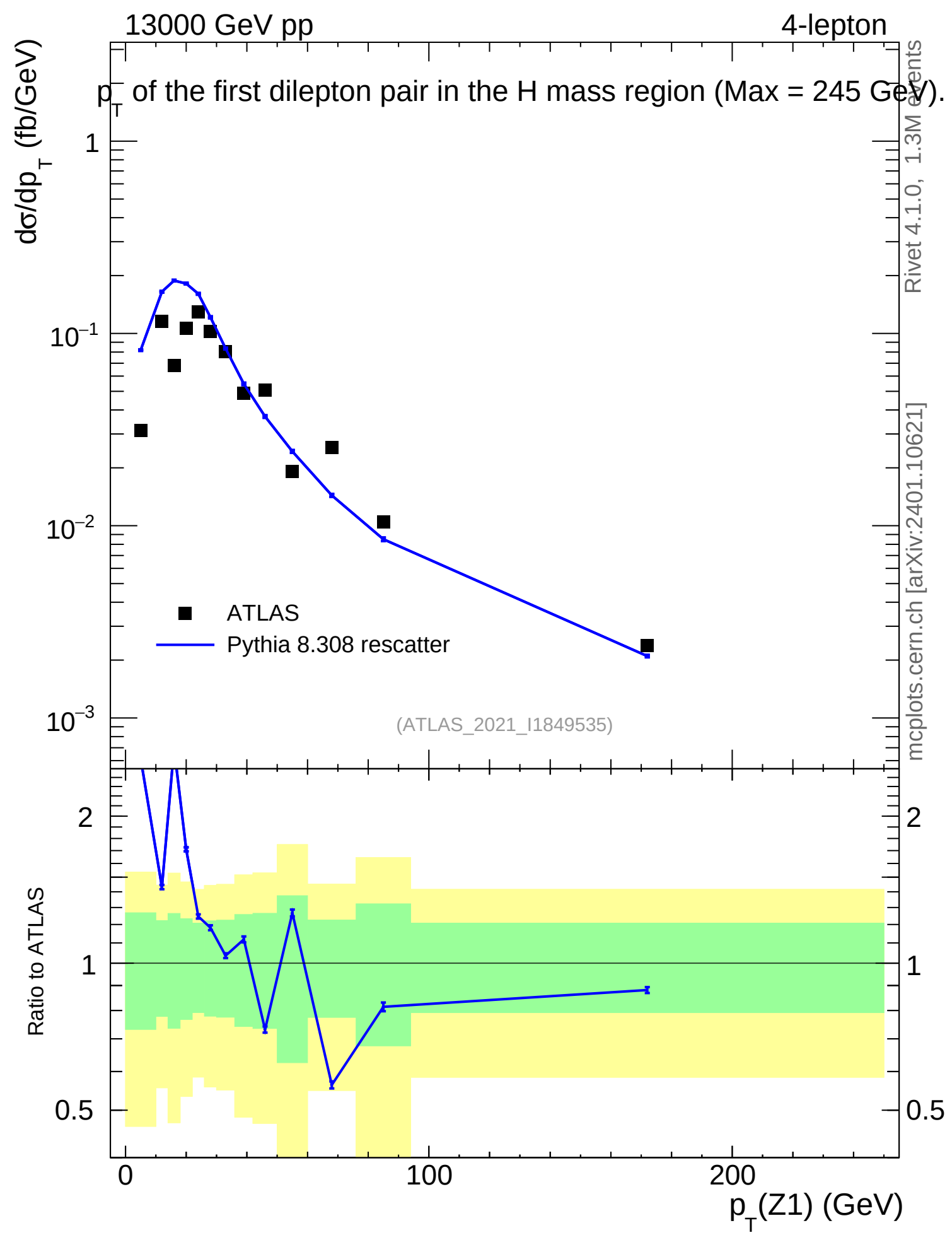

13000 GeV pp
4-lepton
p_T of the first dilepton pair in the H mass region (Max = 245 GeV).
dσ/dp_T (fb/GeV)
1
10^−1
10^−2
10^−3
ATLAS
Pythia 8.308 rescatter
(ATLAS_2021_I1849535)
Rivet 4.1.0, 1.3M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
100
200
p_T(Z1) (GeV)