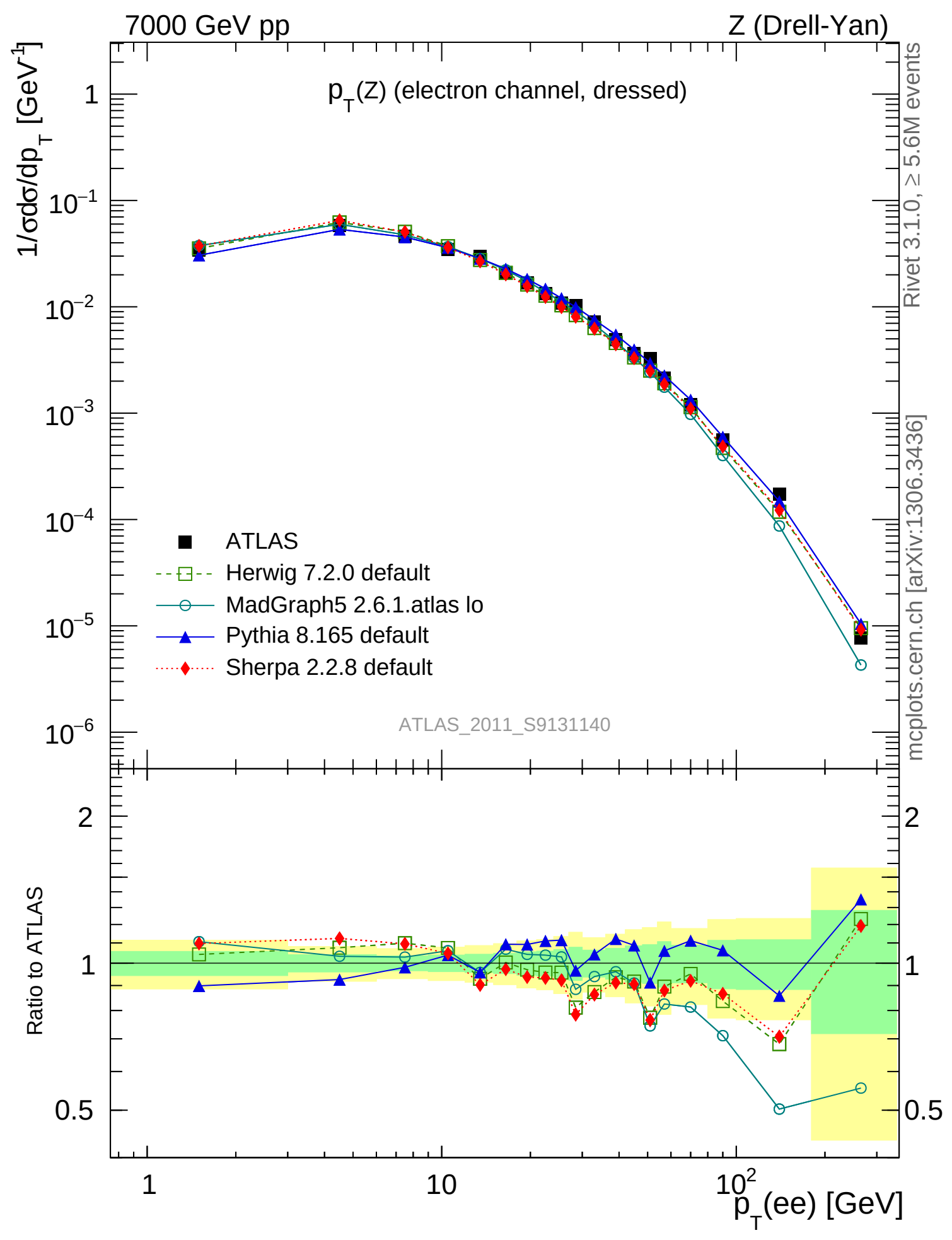
7000 GeV pp
Z (Drell-Yan)
p_T(Z) (electron channel, dressed)
$1/\sigma d\sigma/dp_T$ [GeV^{-1}]
Rivet 3.1.0, ≥ 5.6M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Herwig 7.2.0 default
MadGraph5 2.6.1.atlas lo
Pythia 8.165 default
Sherpa 2.2.8 default
ATLAS_2011_S9131140
Ratio to ATLAS
p_T(ee) [GeV]