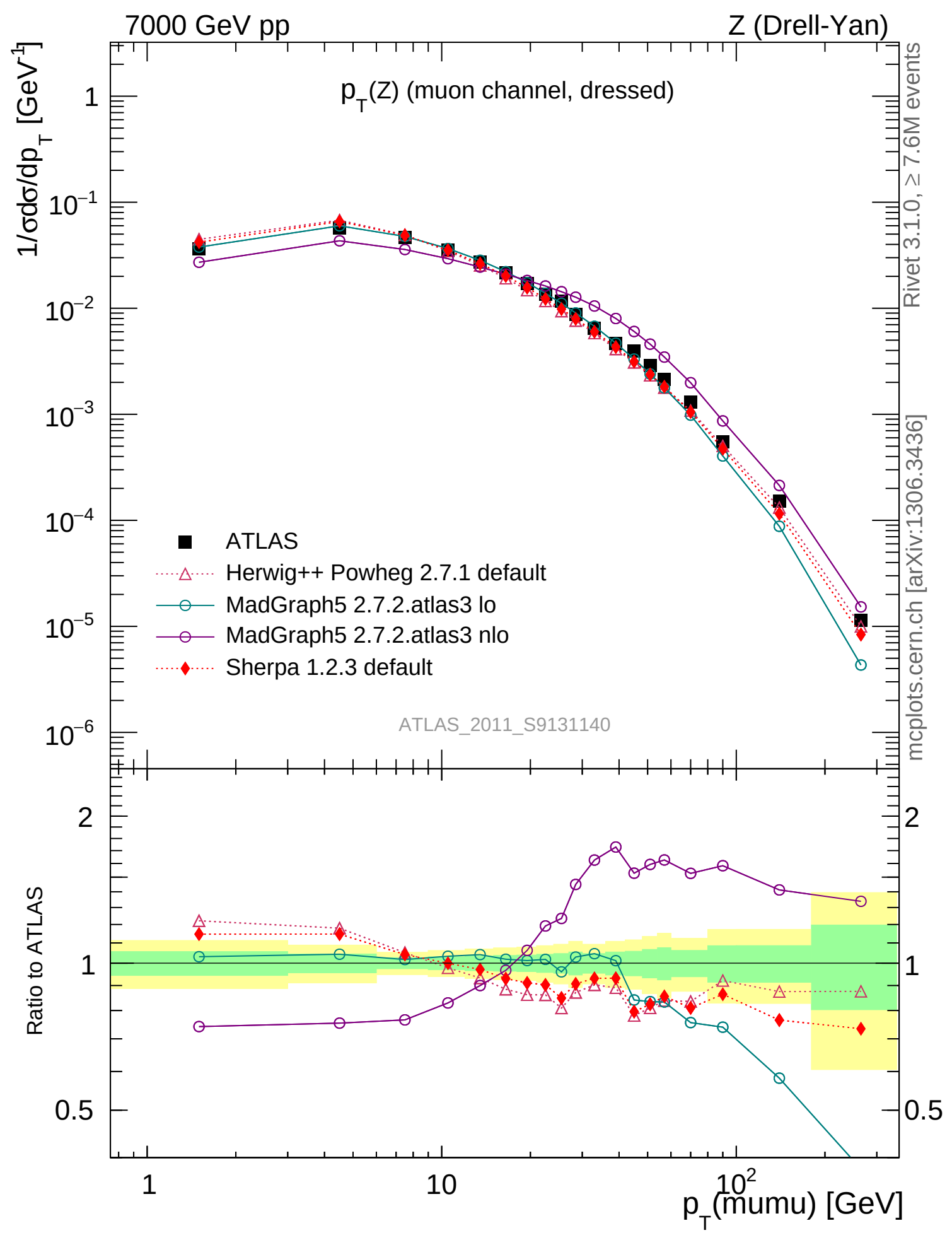
7000 GeV pp
Z (Drell-Yan)
p_T(Z) (muon channel, dressed)
1/σdσ/dp_T [GeV^-1]
ATLAS
Herwig++ Powheg 2.7.1 default
MadGraph5 2.7.2.atlas3 lo
MadGraph5 2.7.2.atlas3 nlo
Sherpa 1.2.3 default
ATLAS_2011_S9131140
Rivet 3.1.0, ≥ 7.6M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T(mumu) [GeV]