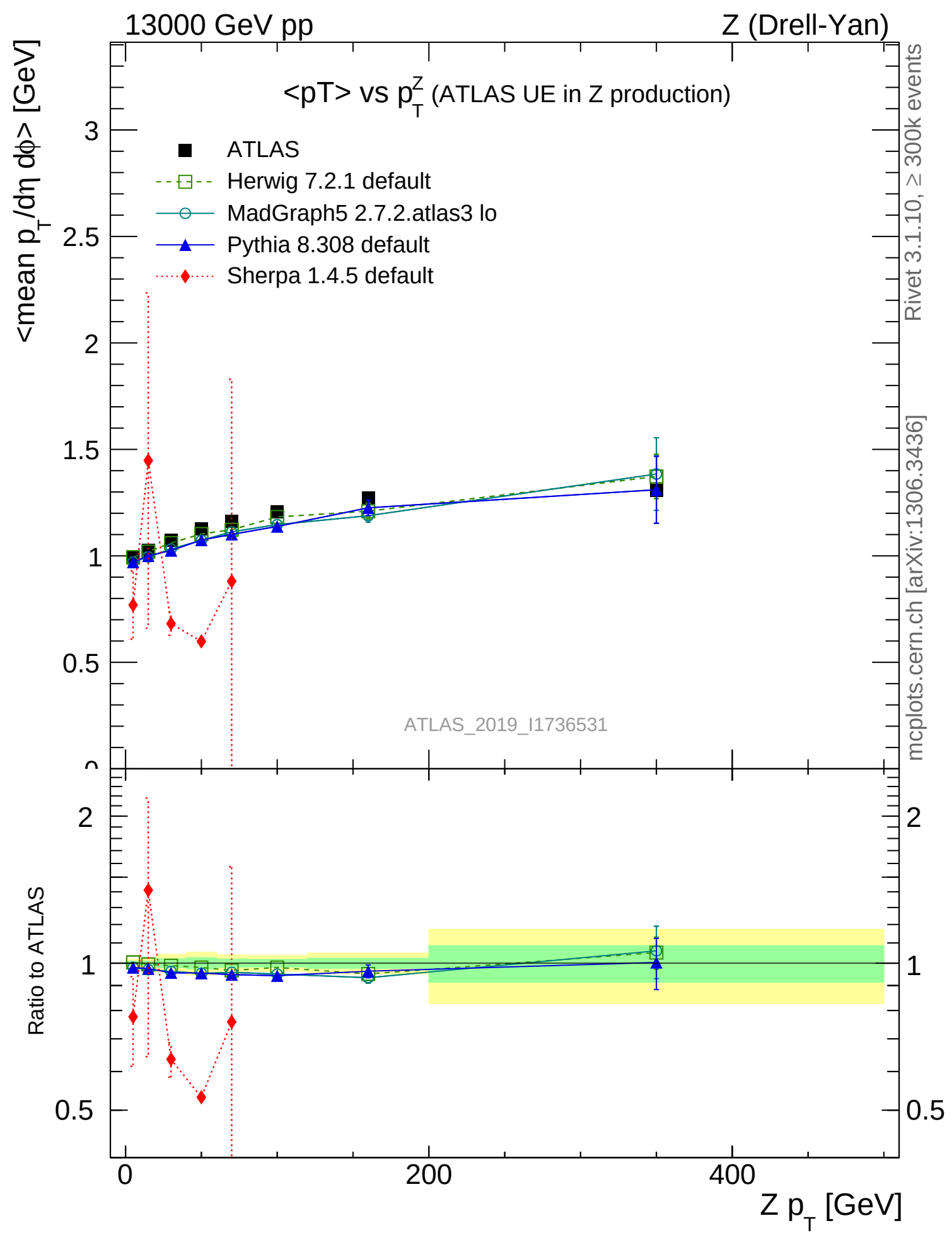
13000 GeV pp
Z (Drell-Yan)
<pT> vs p_T^Z (ATLAS UE in Z production)
ATLAS
Herwig 7.2.1 default
MadGraph5 2.7.2.atlas3 lo
Pythia 8.308 default
Sherpa 1.4.5 default
<mean p_T/dη dφ> [GeV]
Ratio to ATLAS
Z p_T [GeV]
ATLAS_2019_I1736531
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]