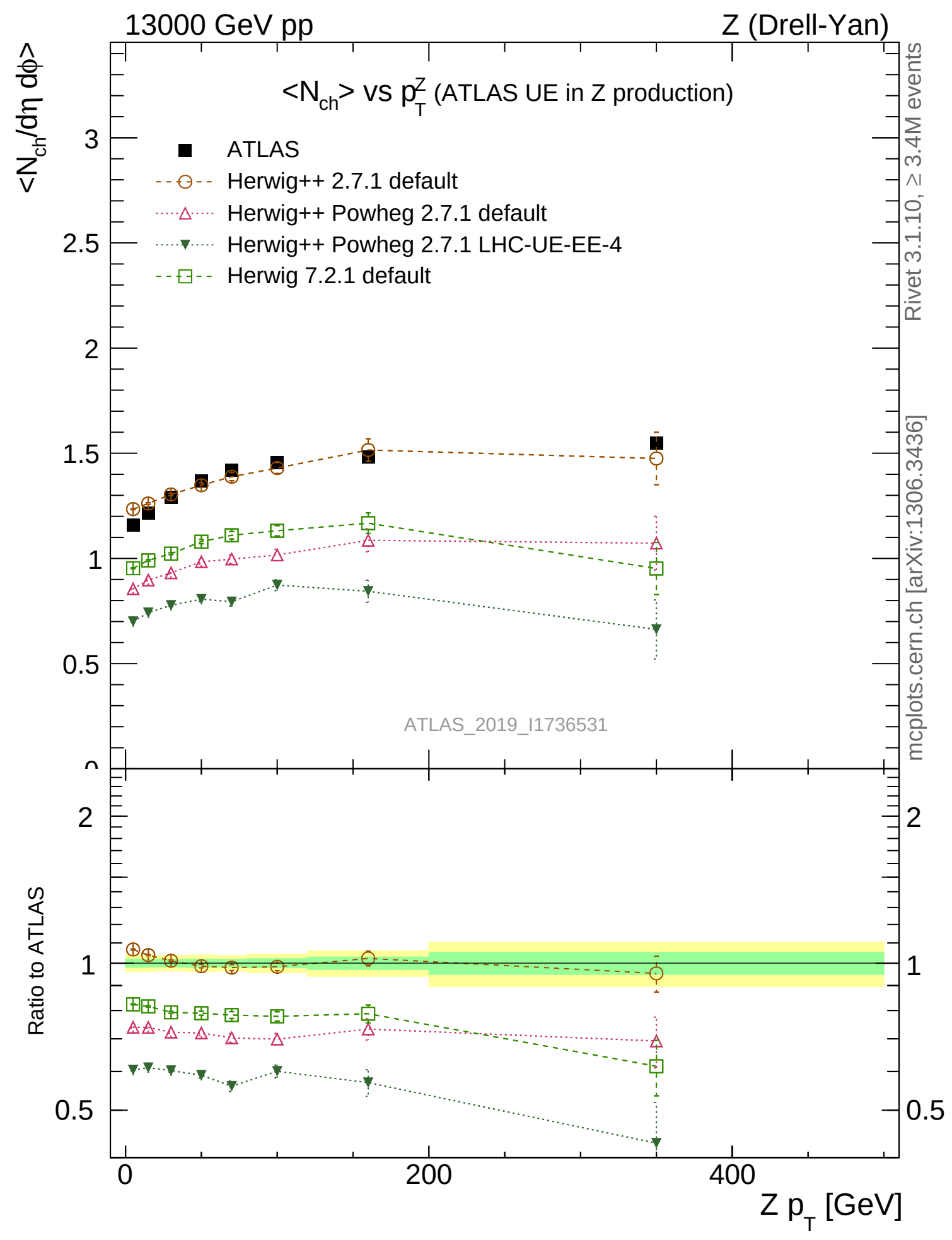
13000 GeV pp
Z (Drell-Yan)
<N_ch> vs p_T^Z (ATLAS UE in Z production)
<N_ch/dη dφ>
ATLAS
Herwig++ 2.7.1 default
Herwig++ Powheg 2.7.1 default
Herwig++ Powheg 2.7.1 LHC-UE-EE-4
Herwig 7.2.1 default
ATLAS_2019_I1736531
Rivet 3.1.10, ≥ 3.4M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
Z p_T [GeV]