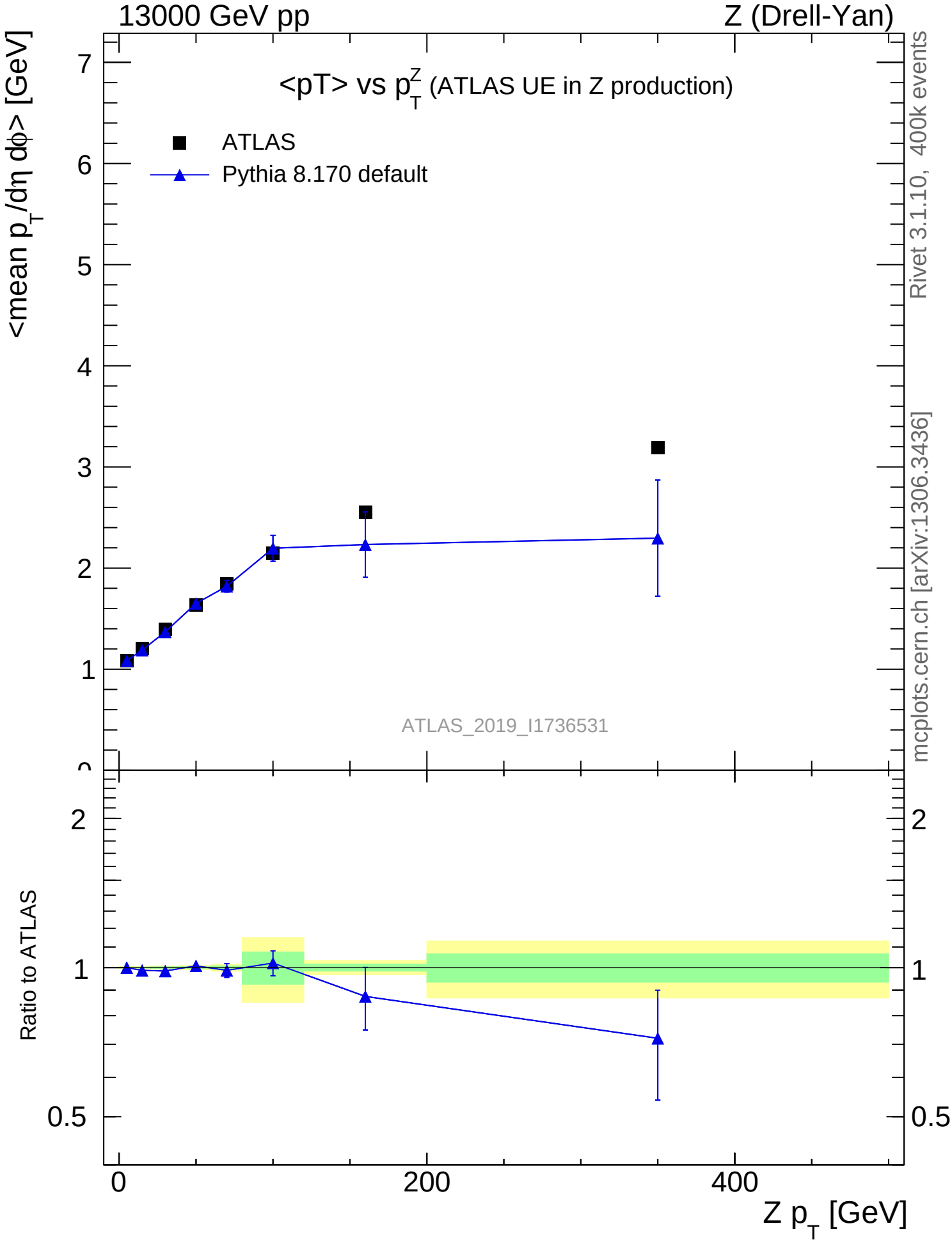
13000 GeV pp
Z (Drell-Yan)
<pT> vs p_T^Z (ATLAS UE in Z production)
ATLAS
Pythia 8.170 default
<mean p_T/dη dφ> [GeV]
ATLAS_2019_I1736531
Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
Z p_T [GeV]
0
200
400
1
2
3
4
5
6
7
0.5