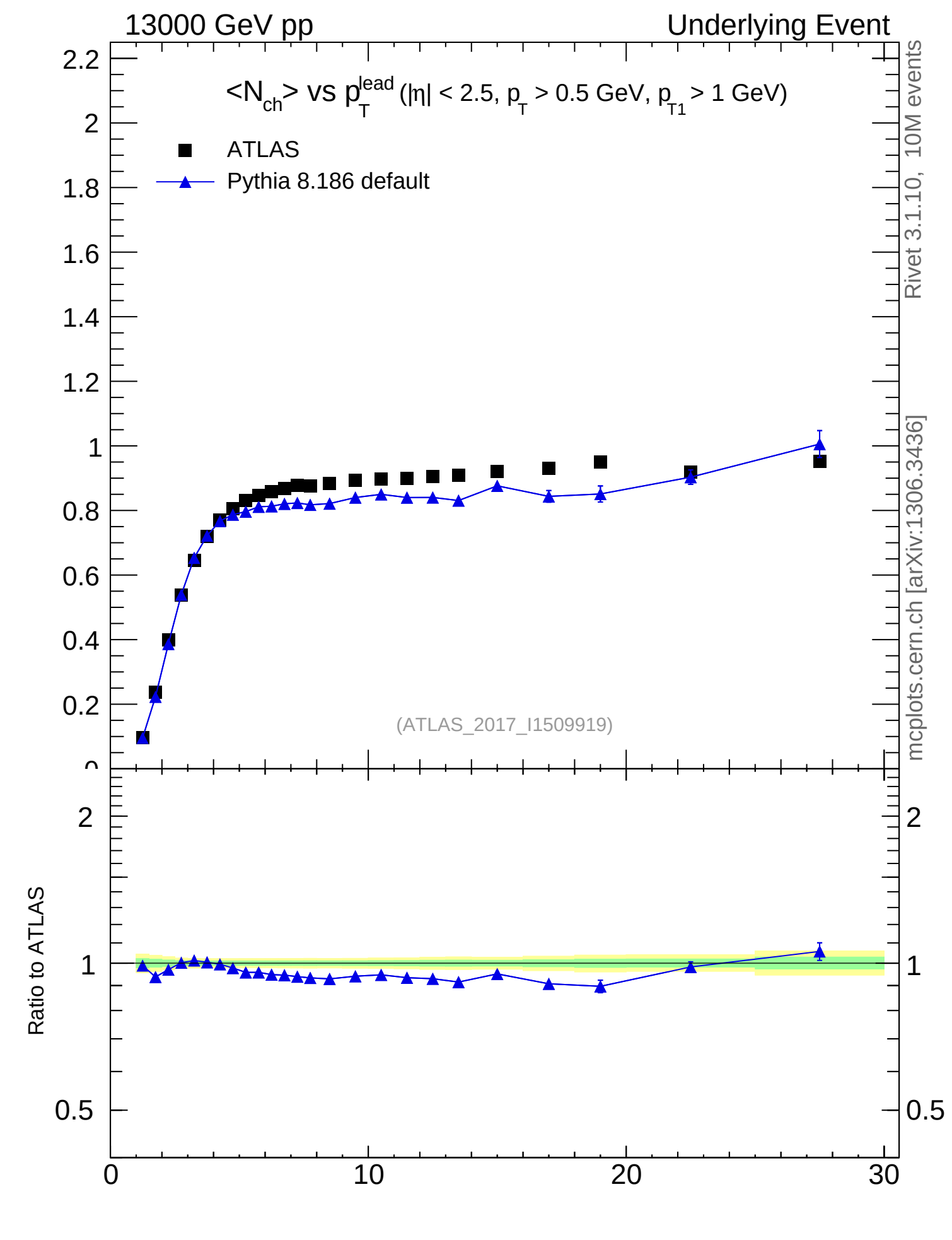
13000 GeV pp
Underlying Event
<N_ch> vs p_T^lead (|η| < 2.5, p_T > 0.5 GeV, p_T1 > 1 GeV)
ATLAS
Pythia 8.186 default
(ATLAS_2017_I1509919)
Rivet 3.1.10, 10M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
2
1
0.5
0
10
20
30