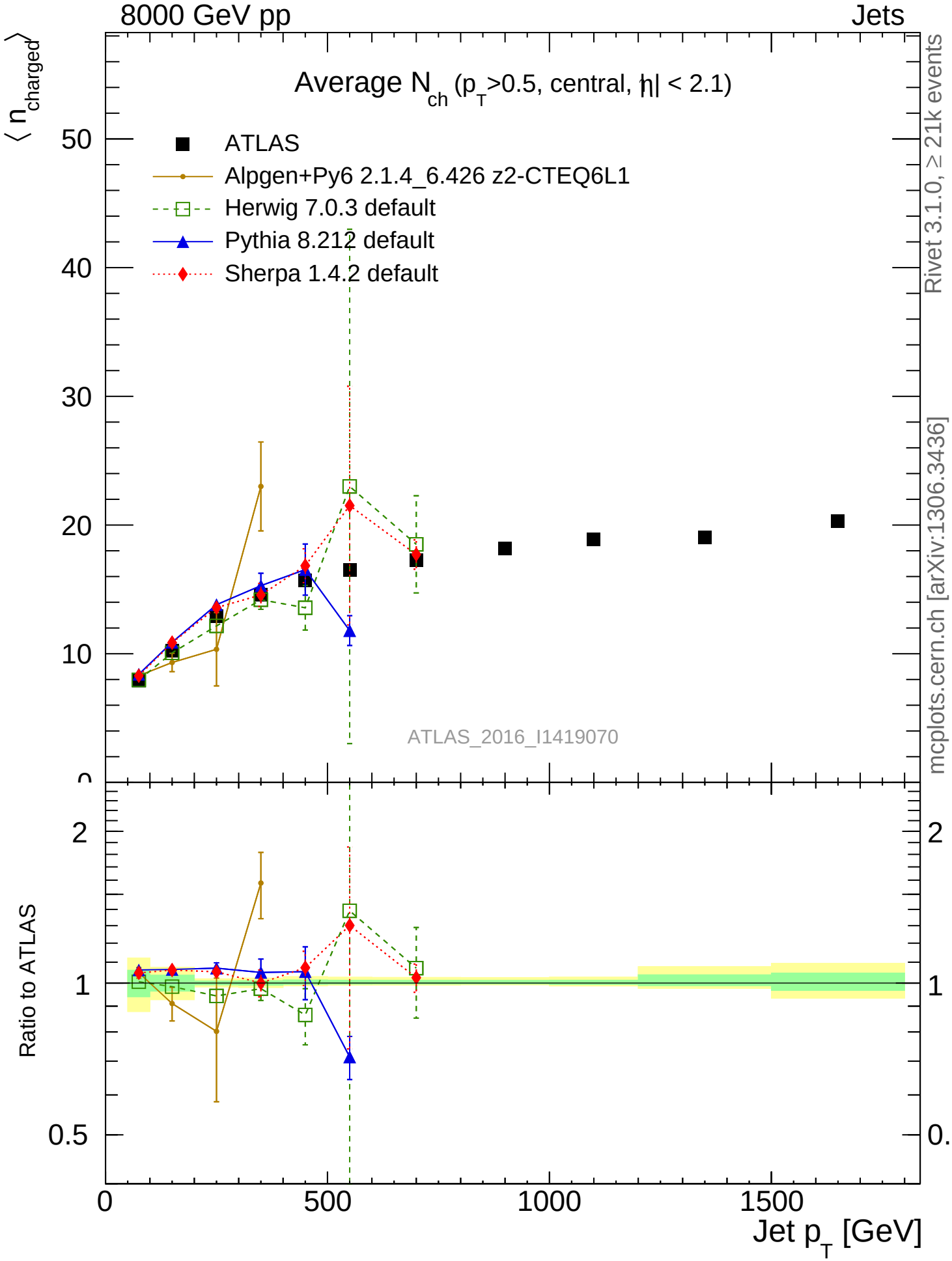
8000 GeV pp
Jets
Average N_ch (p_T>0.5, central, |η| < 2.1)
⟨ n_charged ⟩
ATLAS
Alpgen+Py6 2.1.4_6.426 z2-CTEQ6L1
Herwig 7.0.3 default
Pythia 8.212 default
Sherpa 1.4.2 default
ATLAS_2016_I1419070
Rivet 3.1.0, ≥ 21k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
Jet p_T [GeV]
0
500
1000
1500
0.5
1
2
10
20
30
40
50