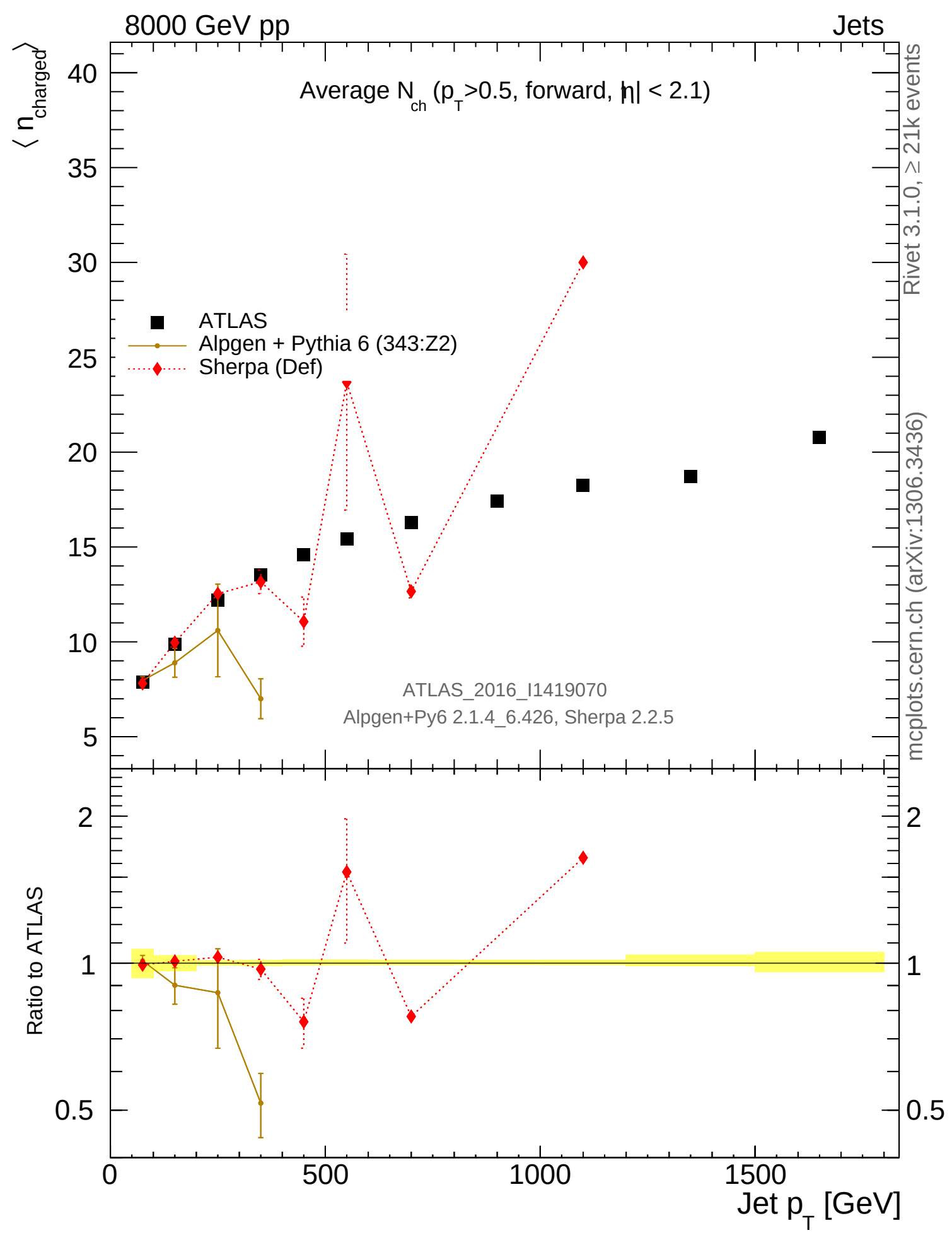
8000 GeV pp
Jets
Average N_ch (p_T>0.5, forward, |η| < 2.1)
⟨ n_charged ⟩
ATLAS
Alpgen + Pythia 6 (343:Z2)
Sherpa (Def)
ATLAS_2016_I1419070
Alpgen+Py6 2.1.4_6.426, Sherpa 2.2.5
Rivet 3.1.0, ≥ 21k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
Jet p_T [GeV]
0
500
1000
1500
5
10
15
20
25
30
35
40
0.5
1
2