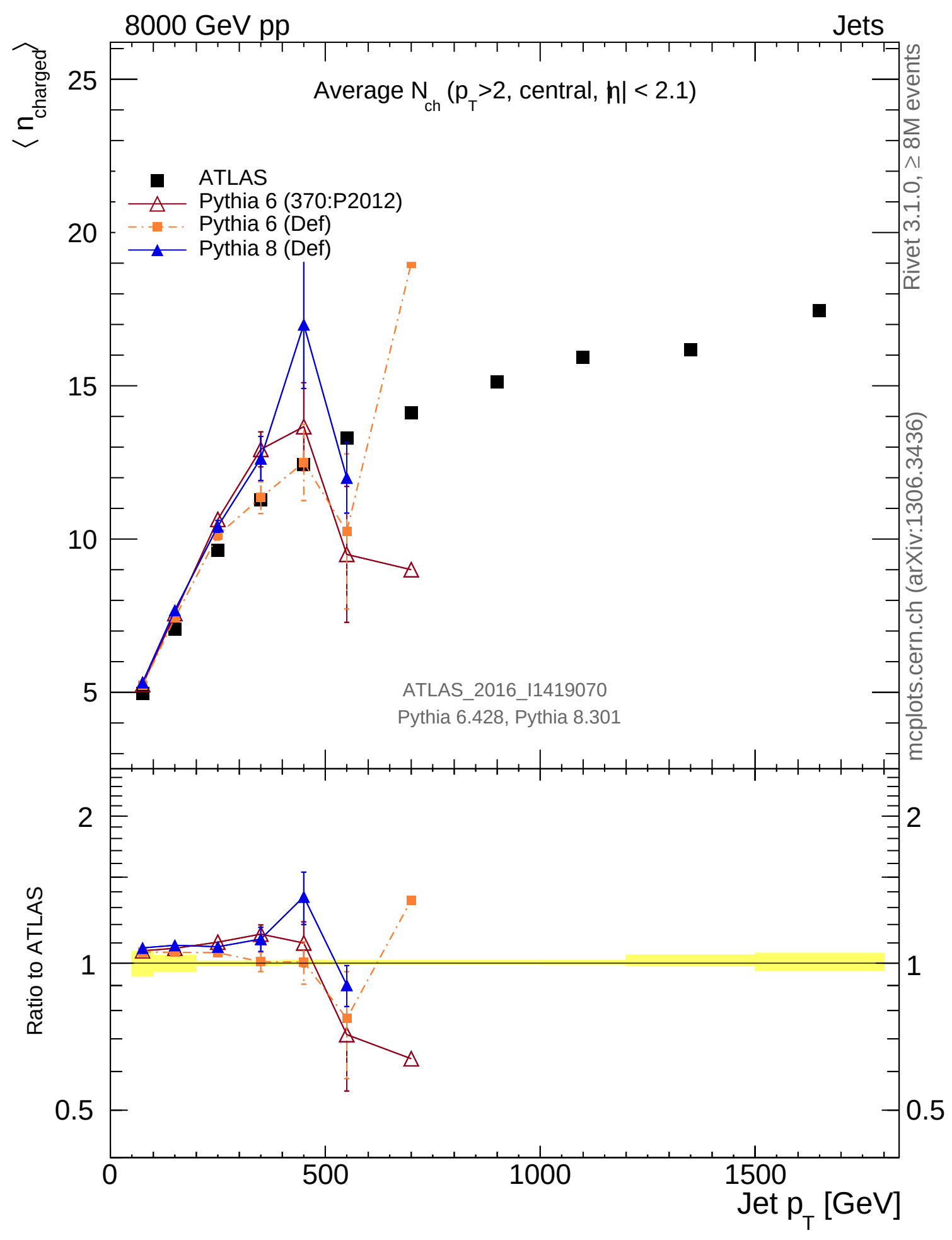
8000 GeV pp
Jets
Average N_ch (p_T>2, central, |η| < 2.1)
⟨ n_charged ⟩
ATLAS
Pythia 6 (370:P2012)
Pythia 6 (Def)
Pythia 8 (Def)
ATLAS_2016_I1419070
Pythia 6.428, Pythia 8.301
Rivet 3.1.0, ≥ 8M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
Jet p_T [GeV]
0
500
1000
1500
5
10
15
20
25
0.5
1
2