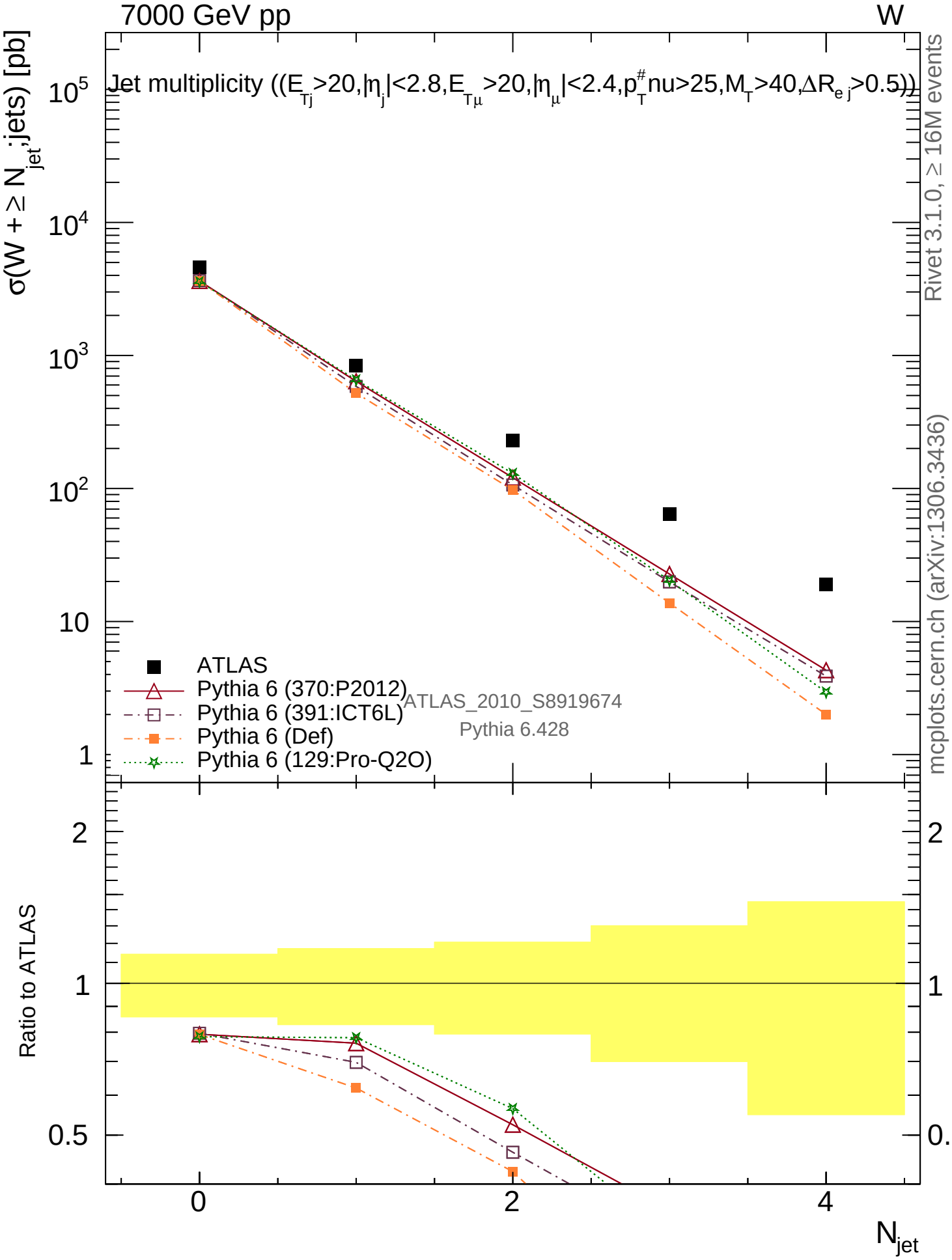
7000 GeV pp
W
Jet multiplicity ((E_Tj>20,|η_j|<2.8,E_Tμ>20,|η_μ|<2.4,p_T^#nu>25,M_T>40,ΔR_e j>0.5))
σ(W + ≥ N_jet;jets) [pb]
Rivet 3.1.0, ≥ 16M events
mcplots.cern.ch (arXiv:1306.3436)
ATLAS
Pythia 6 (370:P2012)
Pythia 6 (391:ICT6L)
Pythia 6 (Def)
Pythia 6 (129:Pro-Q2O)
ATLAS_2010_S8919674
Pythia 6.428
Ratio to ATLAS
N_jet