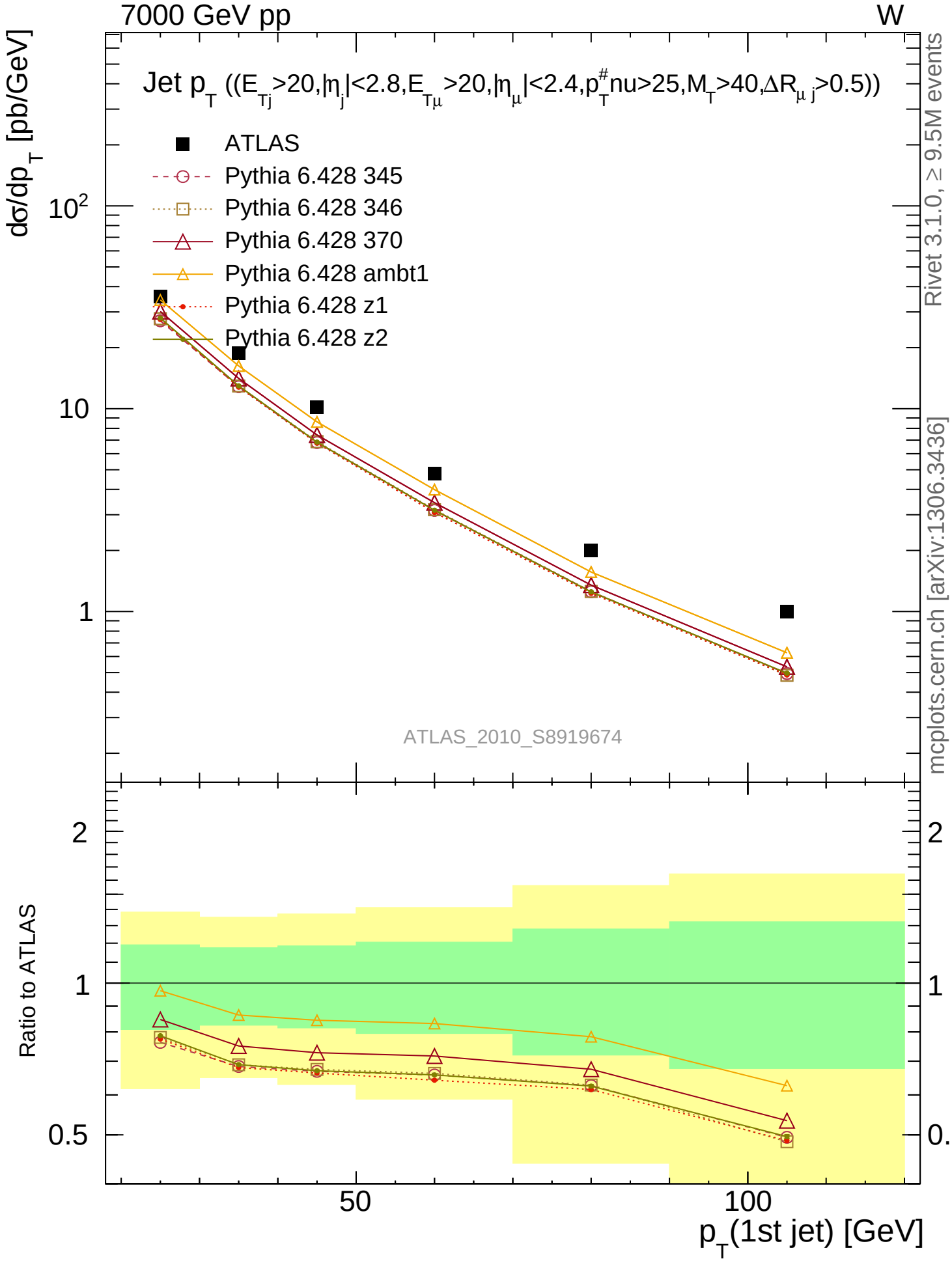
7000 GeV pp
W
Jet p_T ((E_Tj>20,|η_j|<2.8,E_Tμ>20,|η_μ|<2.4,p_T^#nu>25,M_T>40,ΔR_μ j>0.5))
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z1
Pythia 6.428 z2
dσ/dp_T [pb/GeV]
10^2
10
1
ATLAS_2010_S8919674
Rivet 3.1.0, ≥ 9.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
50
100
p_T(1st jet) [GeV]