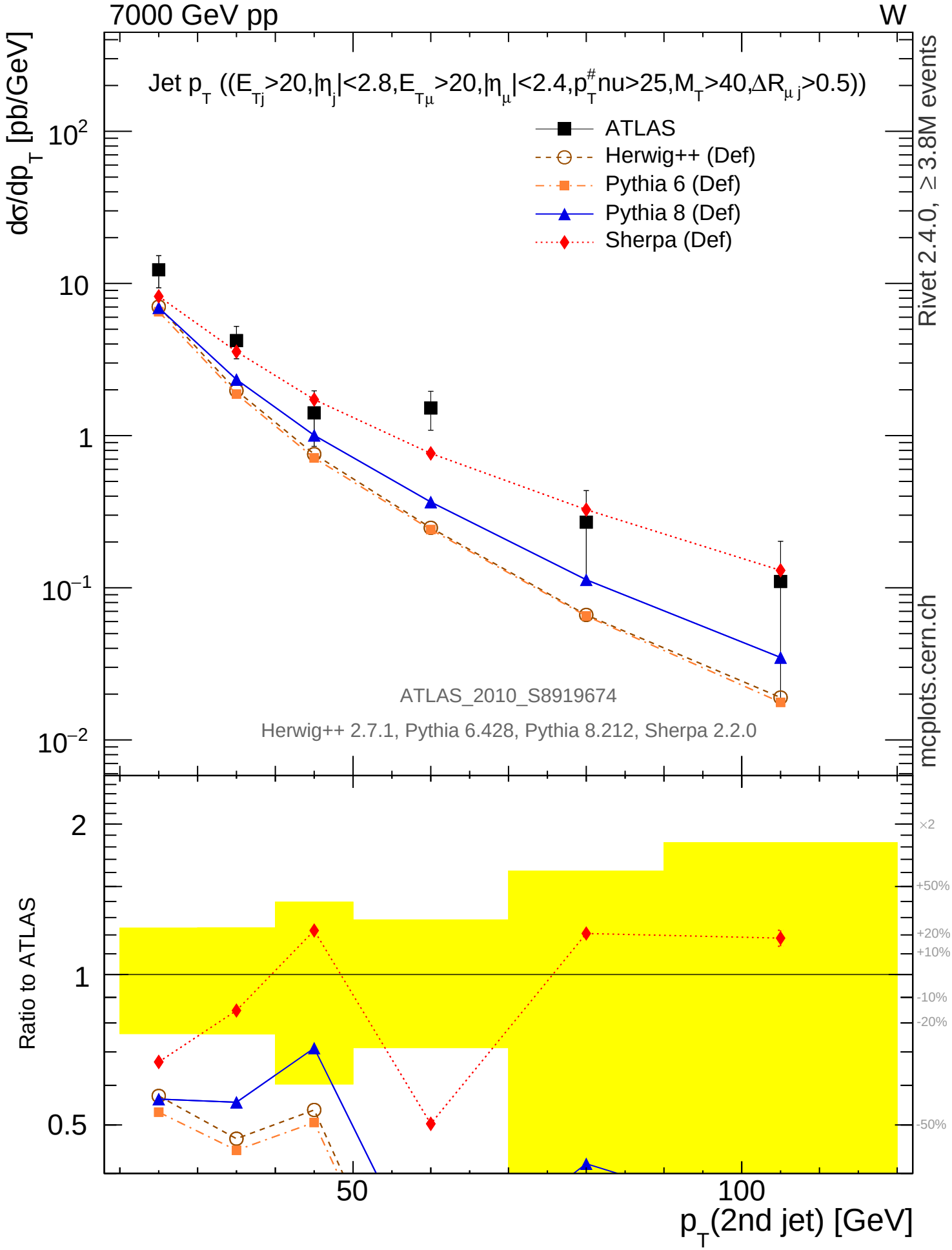
7000 GeV pp
W
Jet p_T ((E_Tj>20,|η_j|<2.8,E_Tμ>20,|η_μ|<2.4,p_T^#nu>25,M_T>40,ΔR_μj>0.5))
ATLAS
Herwig++ (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
ATLAS_2010_S8919674
Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0
dσ/dp_T [pb/GeV]
Rivet 2.4.0, ≥3.8M events
mcplots.cern.ch
Ratio to ATLAS
×2
+50%
+20%
+10%
-10%
-20%
-50%
p_T(2nd jet) [GeV]