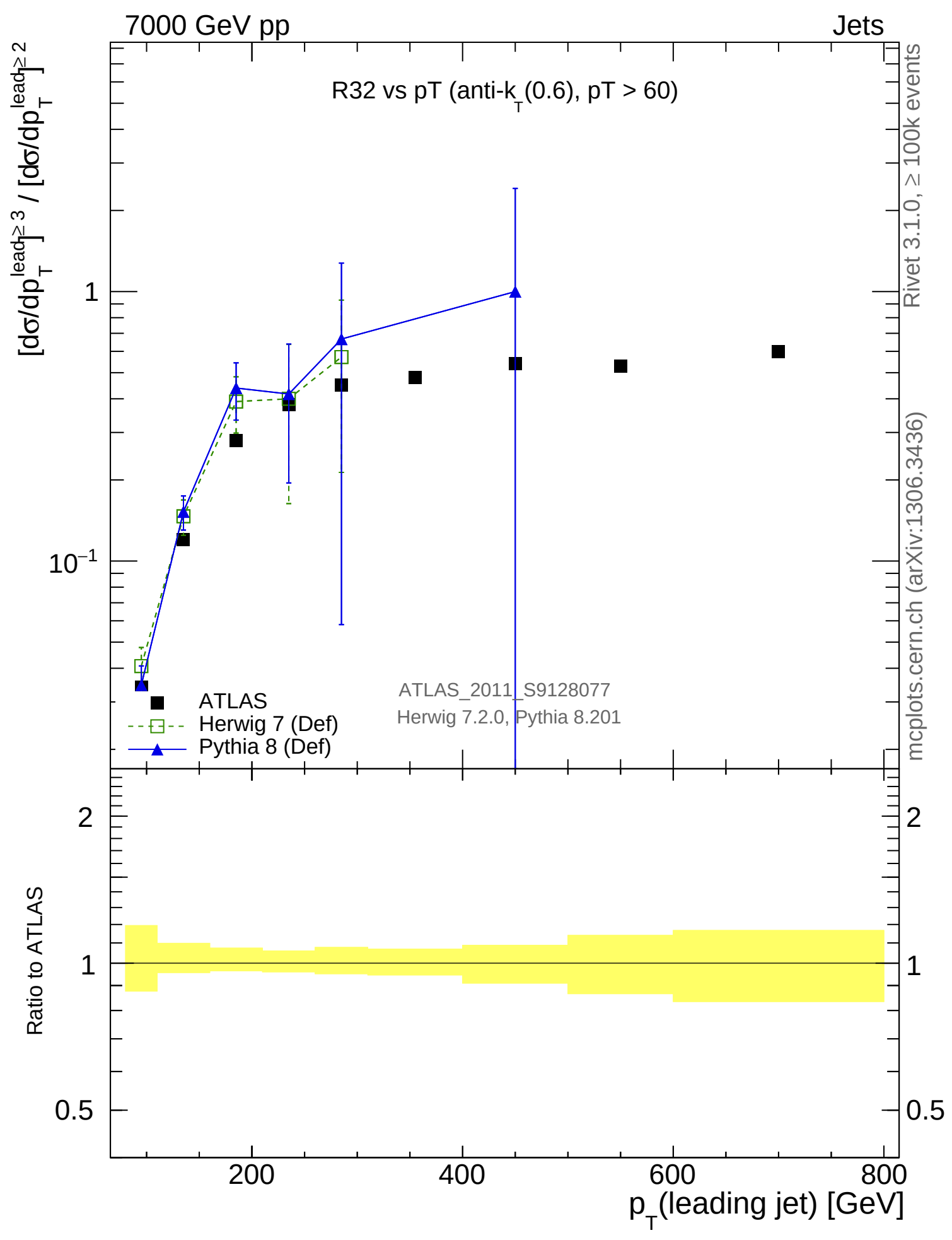
7000 GeV pp
Jets
R32 vs pT (anti-k_T(0.6), pT > 60)
[dσ/dp_T^lead≥3] / [dσ/dp_T^lead≥2]
1
10^-1
ATLAS
Herwig 7 (Def)
Pythia 8 (Def)
ATLAS_2011_S9128077
Herwig 7.2.0, Pythia 8.201
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
2
1
0.5
200
400
600
800
p_T(leading jet) [GeV]