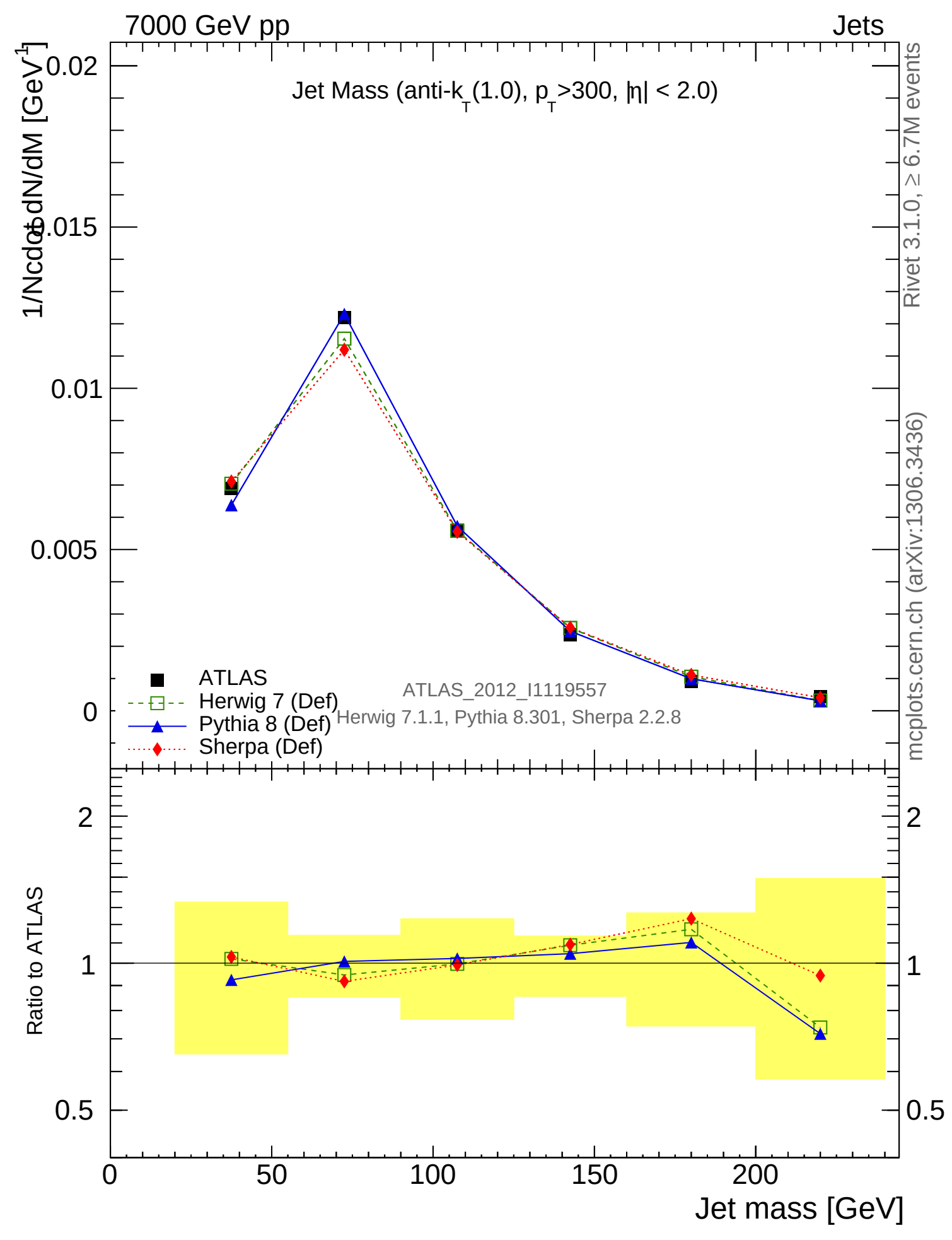
7000 GeV pp
Jets
Jet Mass (anti-k$_T$(1.0), p$_T$>300, |η| < 2.0)
1/N$_{cd}$ dN/dM [GeV^{-1}]
0.02
0.015
0.01
0.005
0
ATLAS
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
ATLAS_2012_I1119557
Herwig 7.1.1, Pythia 8.301, Sherpa 2.2.8
Rivet 3.1.0, ≥ 6.7M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
2
1
0.5
0
50
100
150
200
Jet mass [GeV]