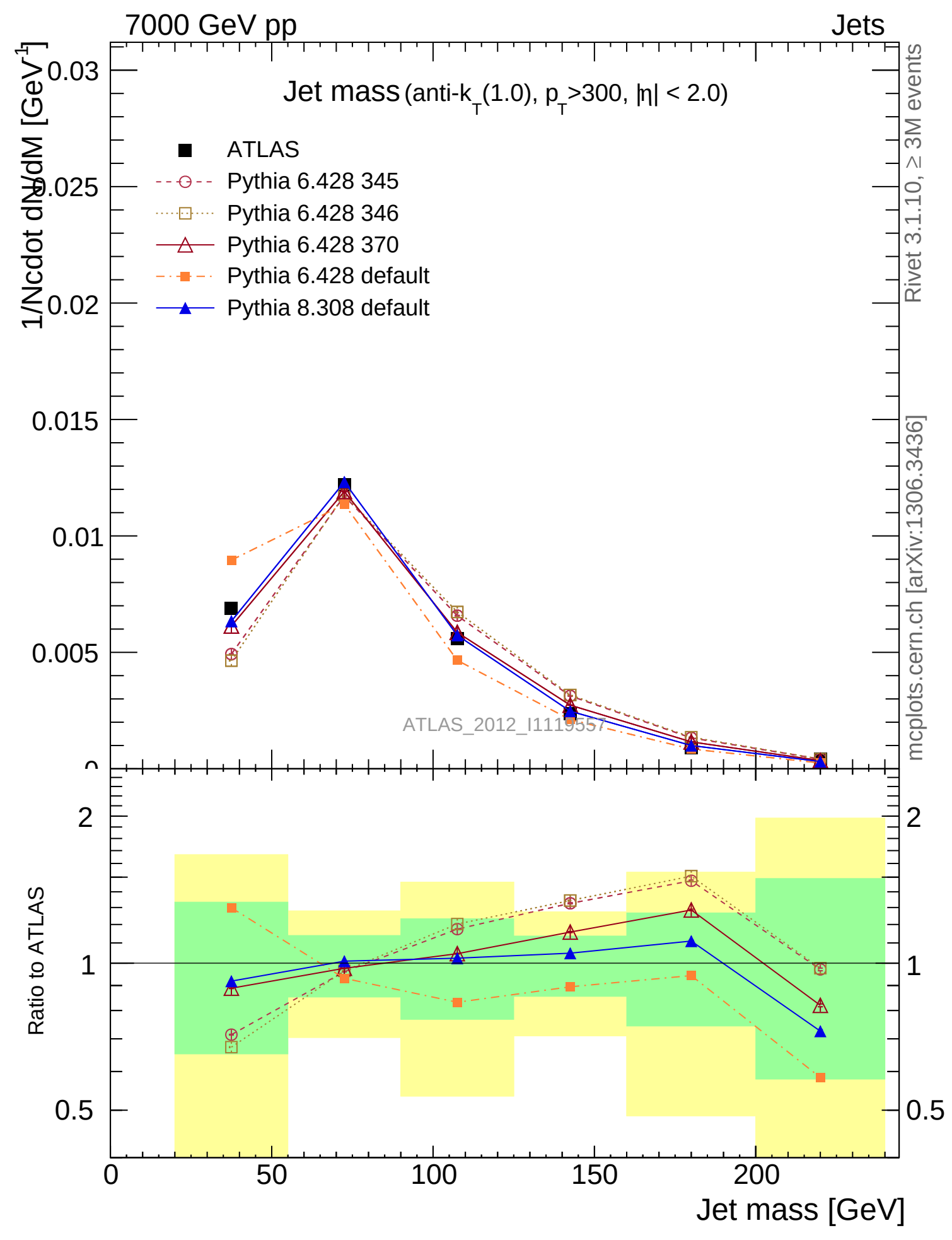
7000 GeV pp
Jets
Jet mass (anti-k_T(1.0), p_T>300, |η| < 2.0)
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.308 default
1/Ncdot dN/dM [GeV^-1]
0.03
0.025
0.02
0.015
0.01
0.005
0
ATLAS_2012_I1119557
Rivet 3.1.10, ≥ 3M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
50
100
150
200
Jet mass [GeV]