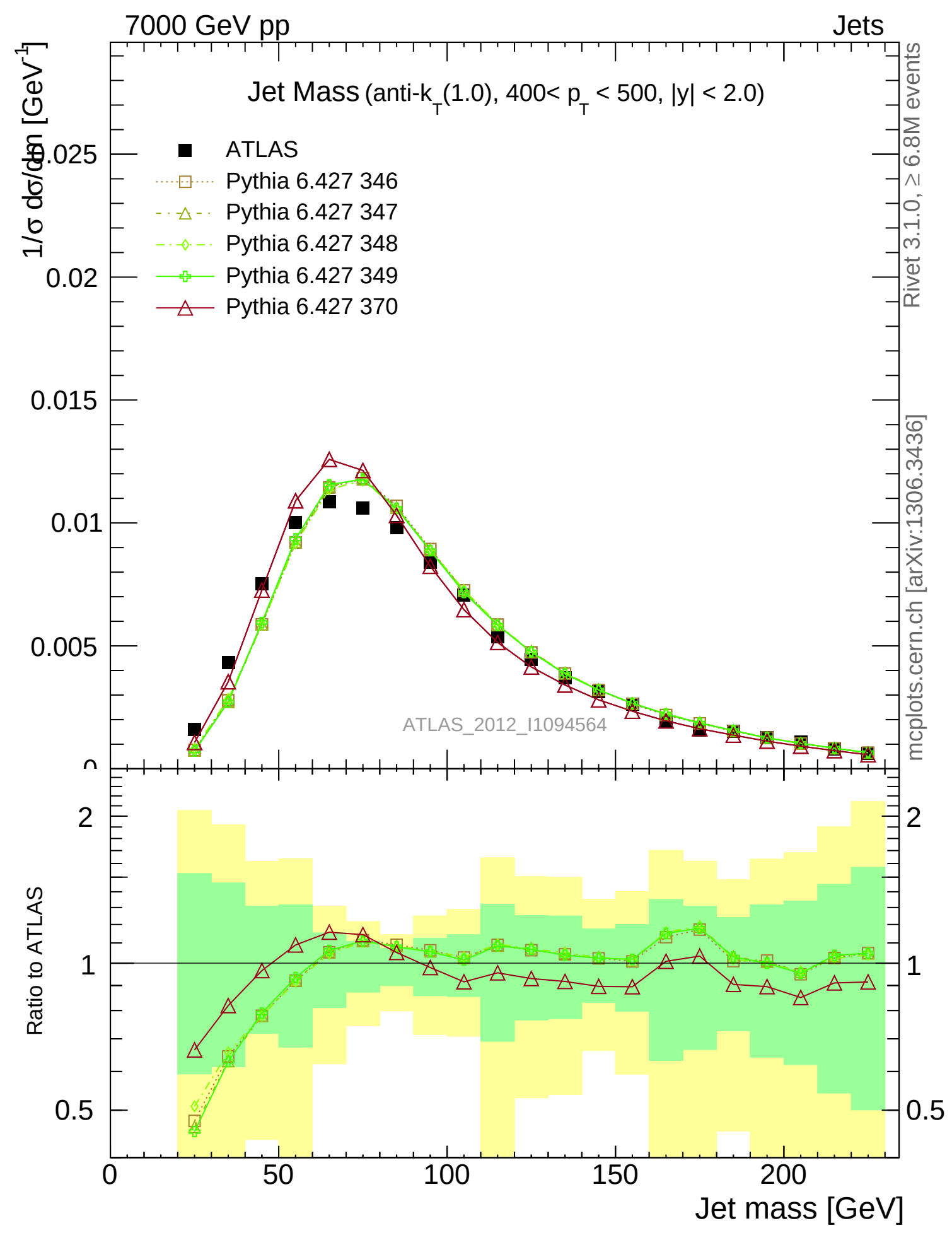
7000 GeV pp
Jets
Jet Mass (anti-k_T(1.0), 400< p_T < 500, |y| < 2.0)
ATLAS
Pythia 6.427 346
Pythia 6.427 347
Pythia 6.427 348
Pythia 6.427 349
Pythia 6.427 370
1/σ dσ/dm [GeV^-1]
0.025
0.02
0.015
0.01
0.005
0
ATLAS_2012_I1094564
Rivet 3.1.0, ≥ 6.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
50
100
150
200
Jet mass [GeV]