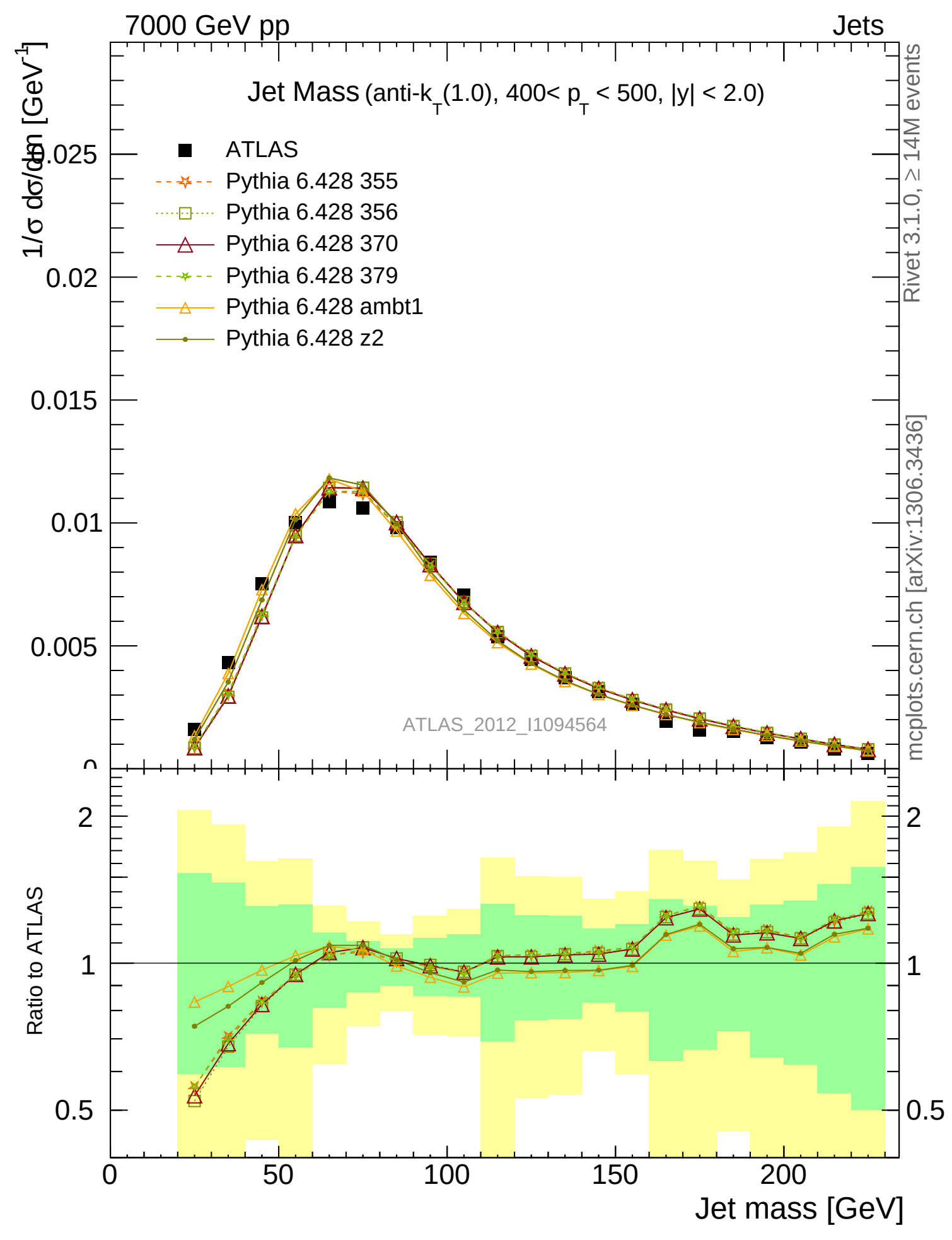
7000 GeV pp
Jets
Jet Mass (anti-k_T(1.0), 400< p_T < 500, |y| < 2.0)
ATLAS
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
1/σ dσ/dm [GeV^-1]
0.025
0.02
0.015
0.01
0.005
0
ATLAS_2012_I1094564
Rivet 3.1.0, ≥ 14M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
50
100
150
200
Jet mass [GeV]