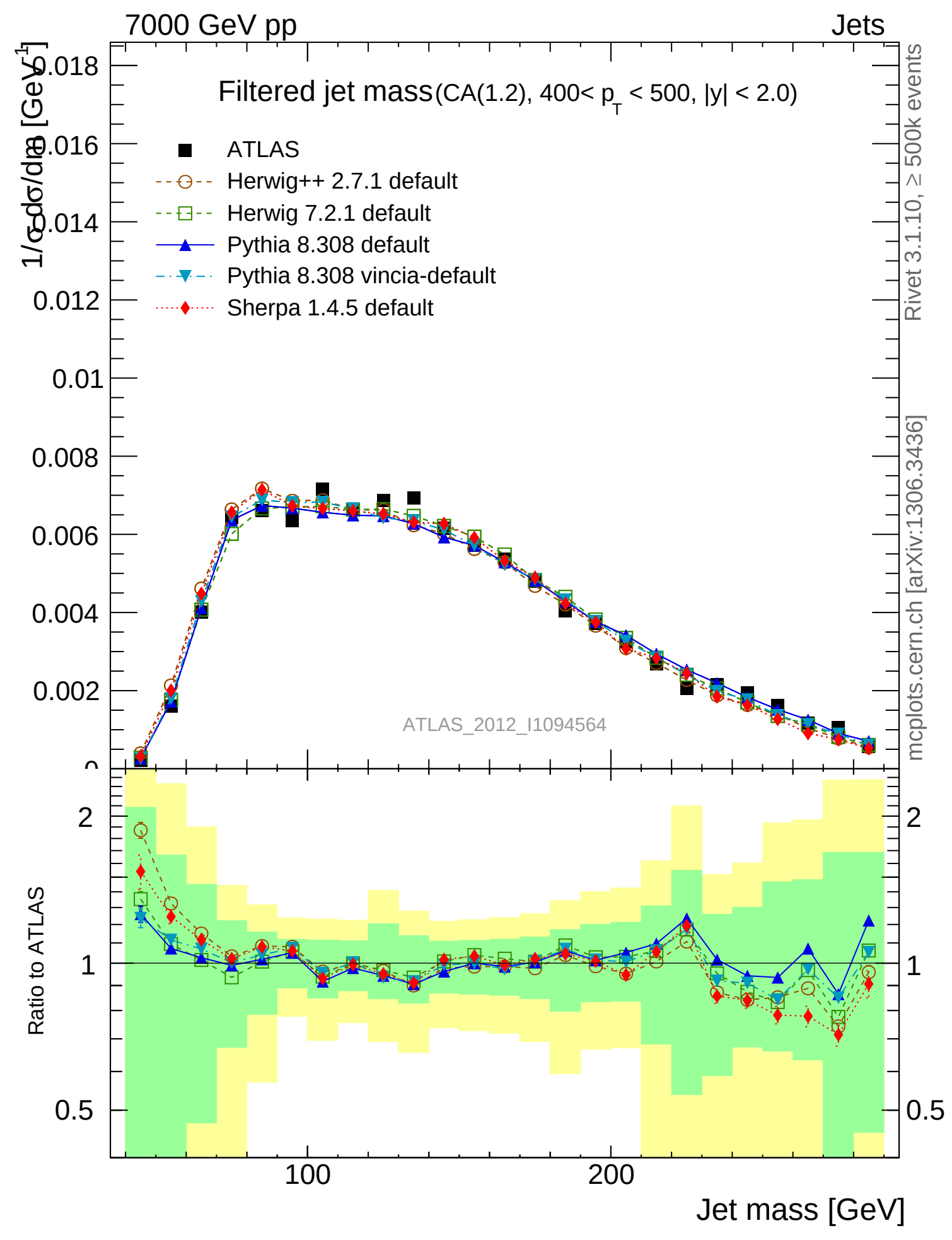
7000 GeV pp
Jets
Filtered jet mass (CA(1.2), 400< p_T < 500, |y| < 2.0)
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 1.4.5 default
1/σ dσ/dm [GeV^-1]
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
ATLAS_2012_I1094564
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
100
200
Jet mass [GeV]