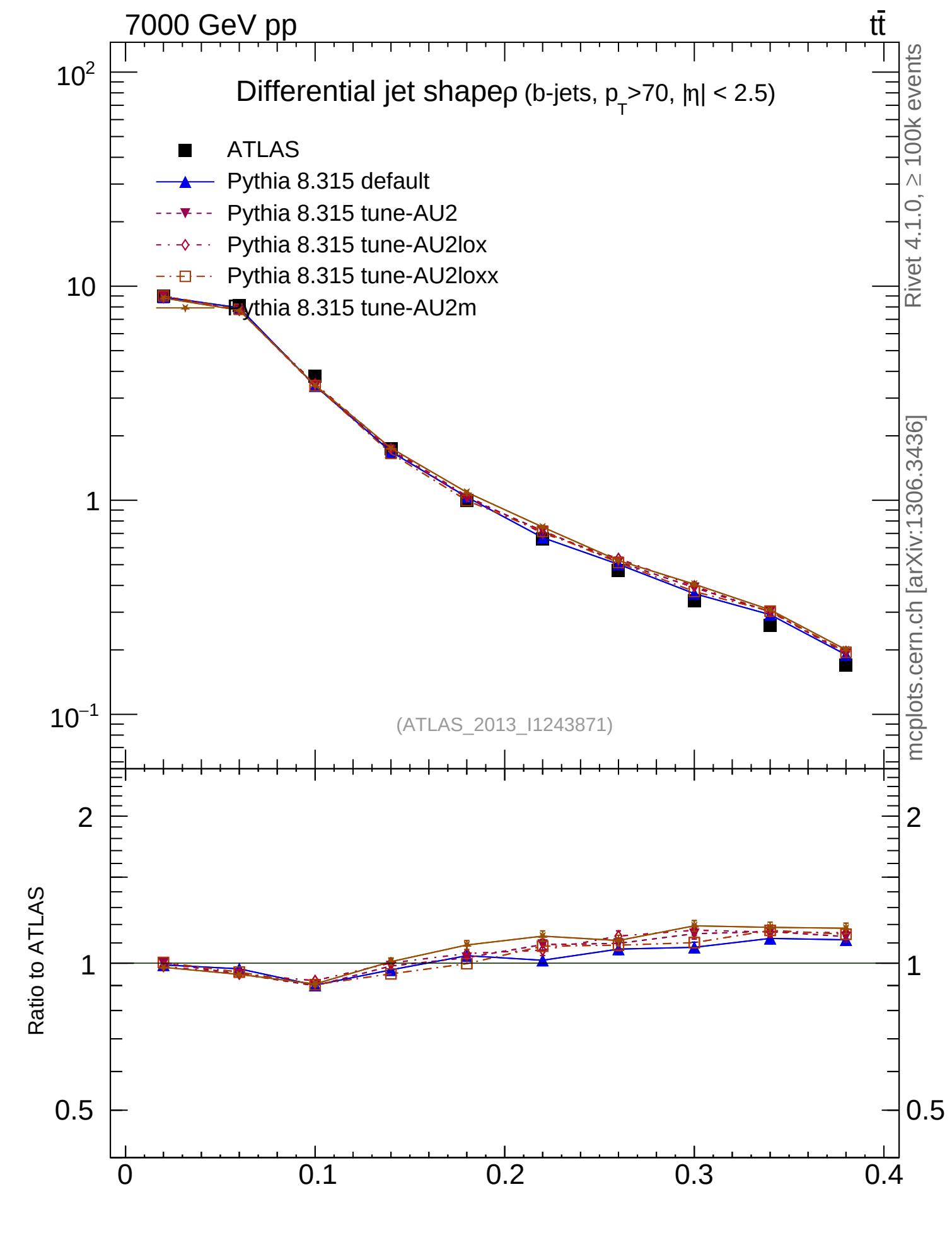
7000 GeV pp
tt̄
Differential jet shapeρ (b-jets, p_T>70, |η| < 2.5)
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2013_I1243871)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
10^2
10
1
10^−1
2
1
0.5
0
0.1
0.2
0.3
0.4