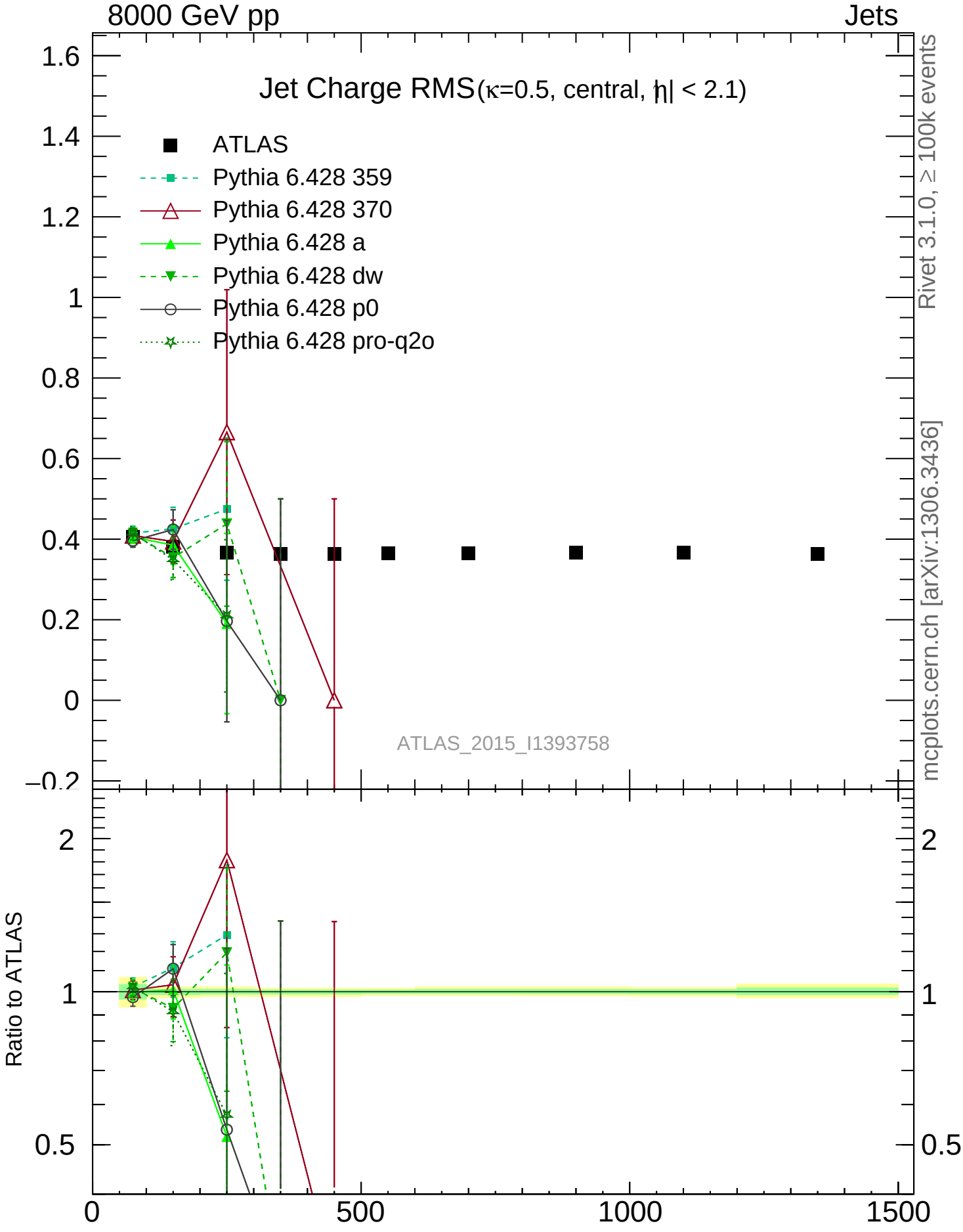
8000 GeV pp
Jets
Jet Charge RMS(κ=0.5, central, |η| < 2.1)
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
ATLAS_2015_I1393758
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−0.2
2
1
0.5
0
500
1000
1500