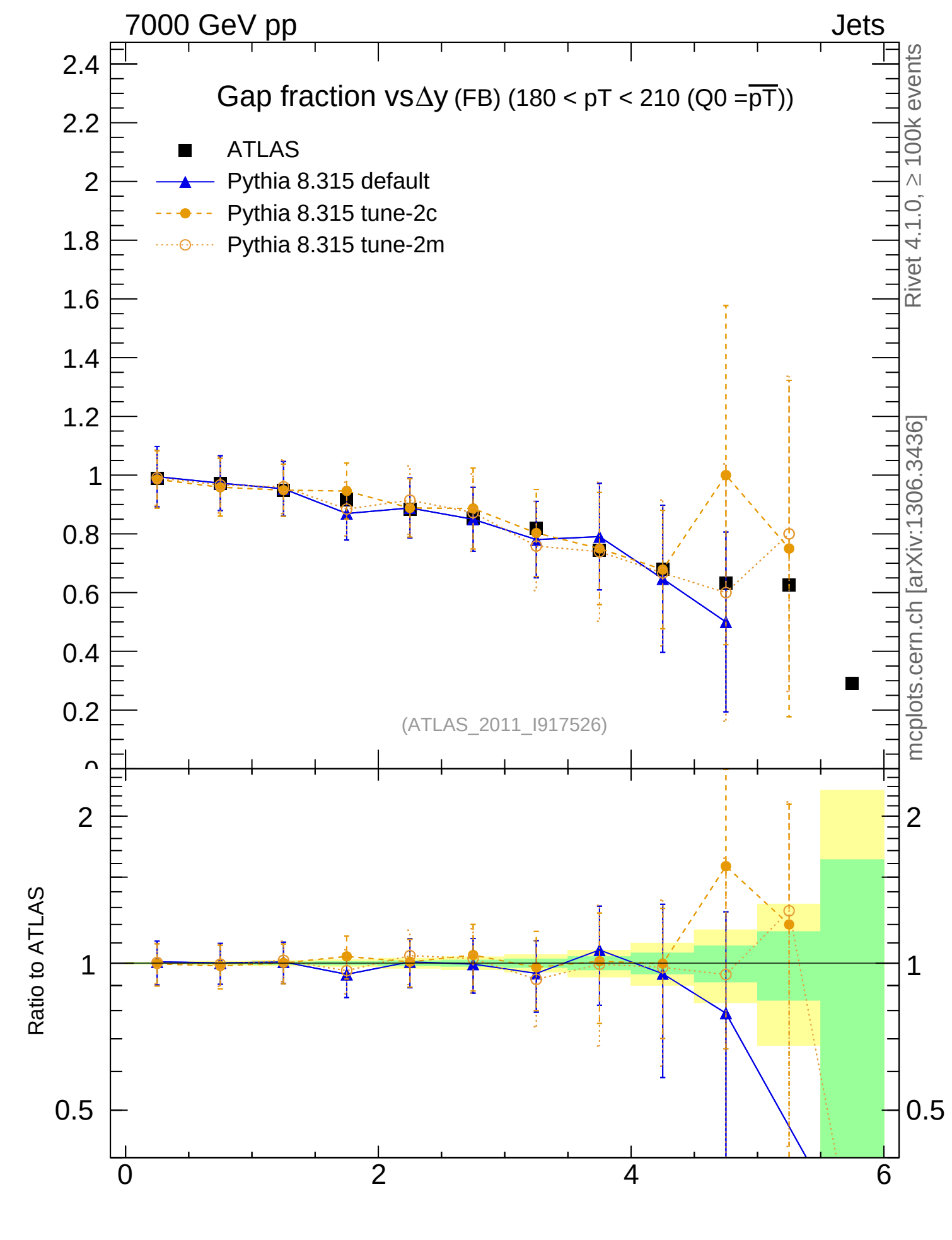
7000 GeV pp
Jets
Gap fraction vs Δy (FB) (180 < pT < 210 (Q0 =$\overline{pT}$))
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-2c
Pythia 8.315 tune-2m
(ATLAS_2011_I917526)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2.4
2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0.5
0
2
4
6