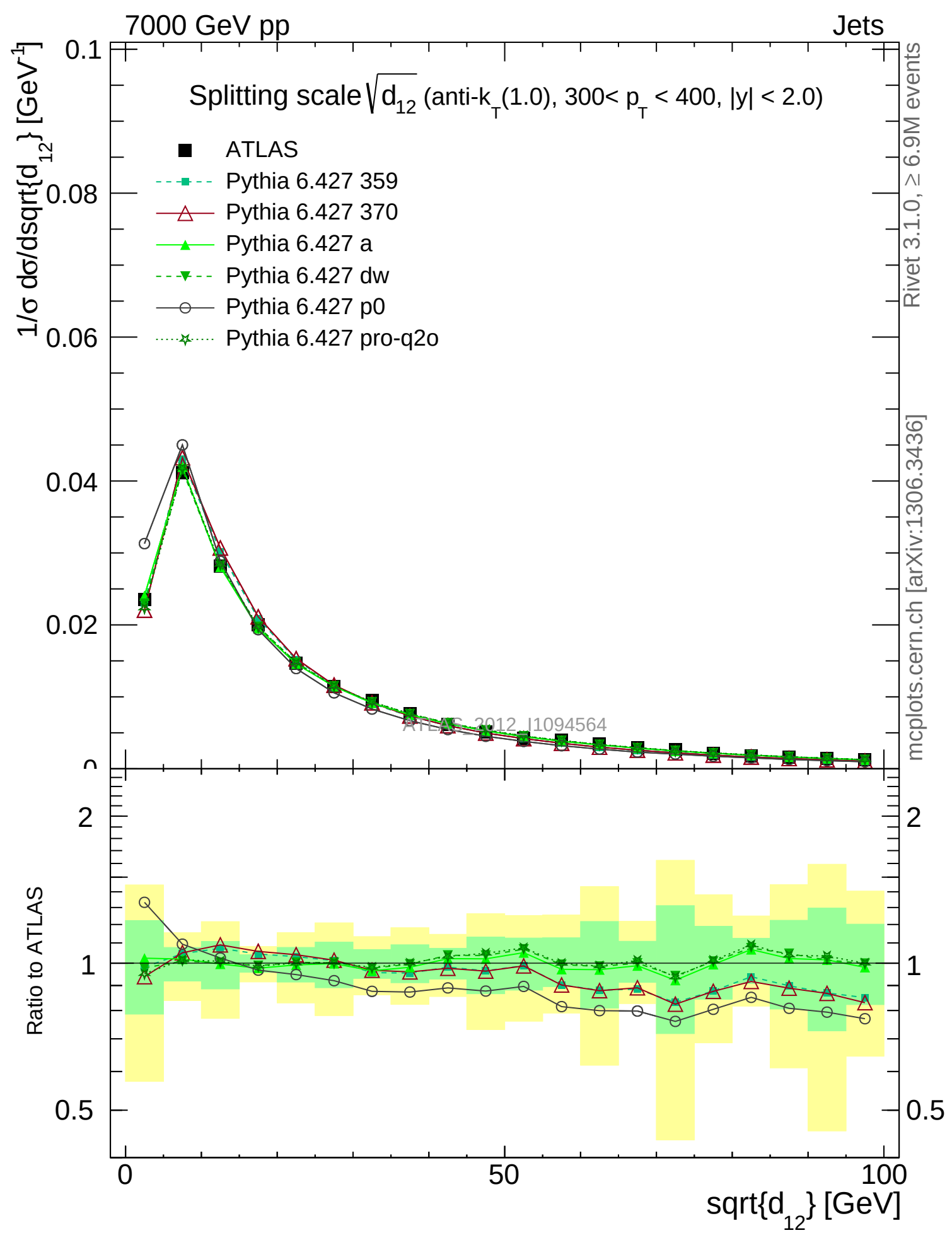
7000 GeV pp
Jets
Splitting scale $\sqrt{d_{12}}$ (anti-k_T(1.0), 300< p_T < 400, |y| < 2.0)
ATLAS
Pythia 6.427 359
Pythia 6.427 370
Pythia 6.427 a
Pythia 6.427 dw
Pythia 6.427 p0
Pythia 6.427 pro-q2o
1/σ dσ/dsqrt{d12} [GeV-1]
ATLAS_2012_I1094564
Rivet 3.1.0, ≥ 6.9M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sqrt{d12} [GeV]