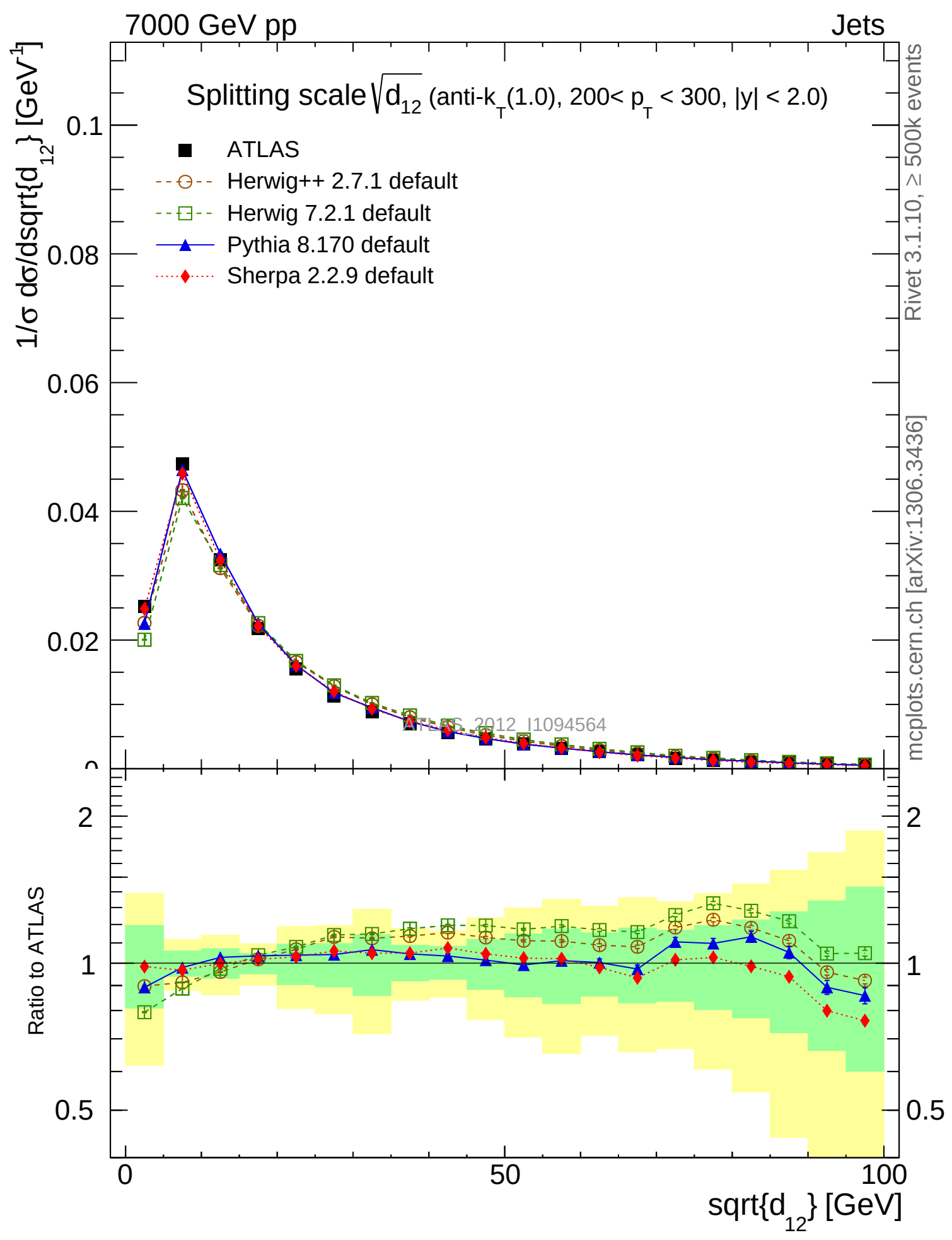
7000 GeV pp
Jets
Splitting scale $\sqrt{d_{12}}$ (anti-k_T(1.0), 200< p_T < 300, |y| < 2.0)
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.170 default
Sherpa 2.2.9 default
1/σ dσ/dsqrt{d_12} [GeV^-1]
Ratio to ATLAS
sqrt{d_12} [GeV]
ATLAS_2012_I1094564
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]