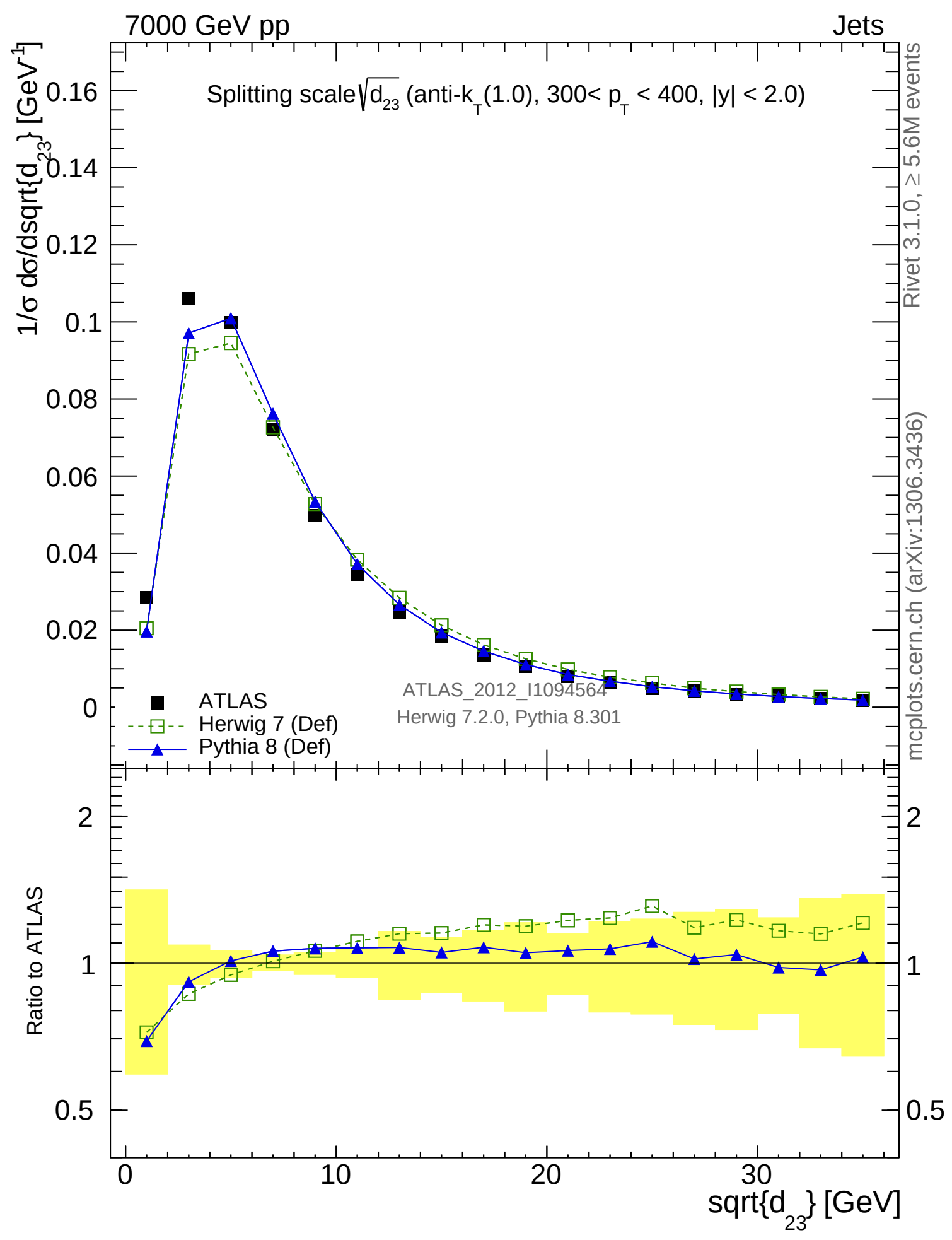
7000 GeV pp
Jets
Splitting scale $\sqrt{d_{23}}$ (anti-k_T(1.0), 300< p_T < 400, |y| < 2.0)
1/σ dσ/dsqrt{d_{23}} [GeV^{-1}]
ATLAS
Herwig 7 (Def)
Pythia 8 (Def)
ATLAS_2012_I1094564
Herwig 7.2.0, Pythia 8.301
Rivet 3.1.0, ≥ 5.6M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
sqrt{d_{23}} [GeV]