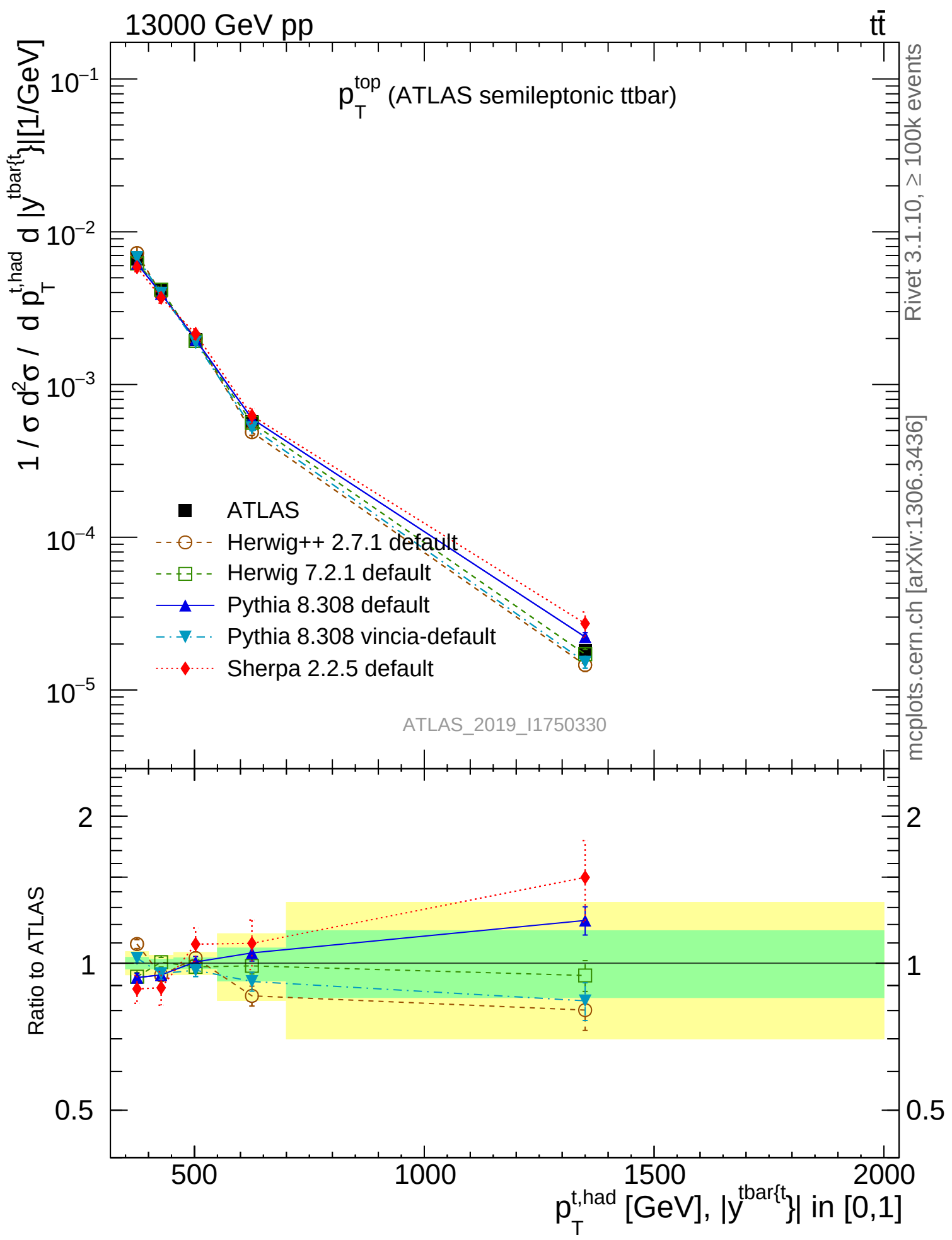
13000 GeV pp
tt̄
p_T^{top} (ATLAS semileptonic ttbar)
$1 / \sigma \, d^2\sigma / d p_T^{t,had} d |y^{tbar\{t\}}|$ [1/GeV]
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.5 default
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
$p_T^{t,had}$ [GeV], $|y^{tbar\{t\}}|$ in [0,1]