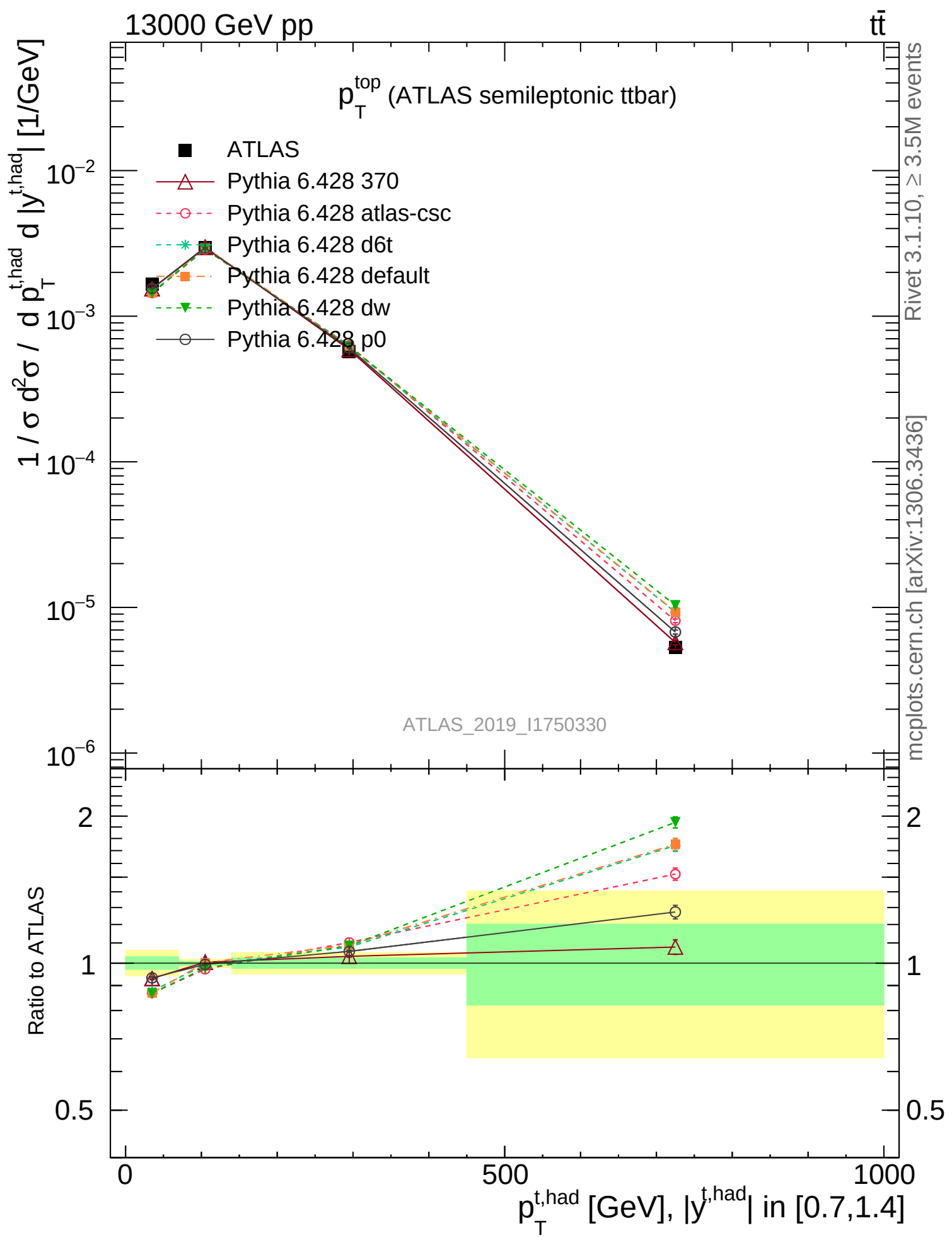
13000 GeV pp
tt̄
p_T^{top} (ATLAS semileptonic ttbar)
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
ATLAS_2019_I1750330
$1 / \sigma\, d^2\sigma / d\, p_T^{t,had}\, d\, |y^{t,had}|$ [1/GeV]
Ratio to ATLAS
$p_T^{t,had}$ [GeV], $|y^{t,had}|$ in [0.7,1.4]
Rivet 3.1.10, ≥ 3.5M events
mcplots.cern.ch [arXiv:1306.3436]