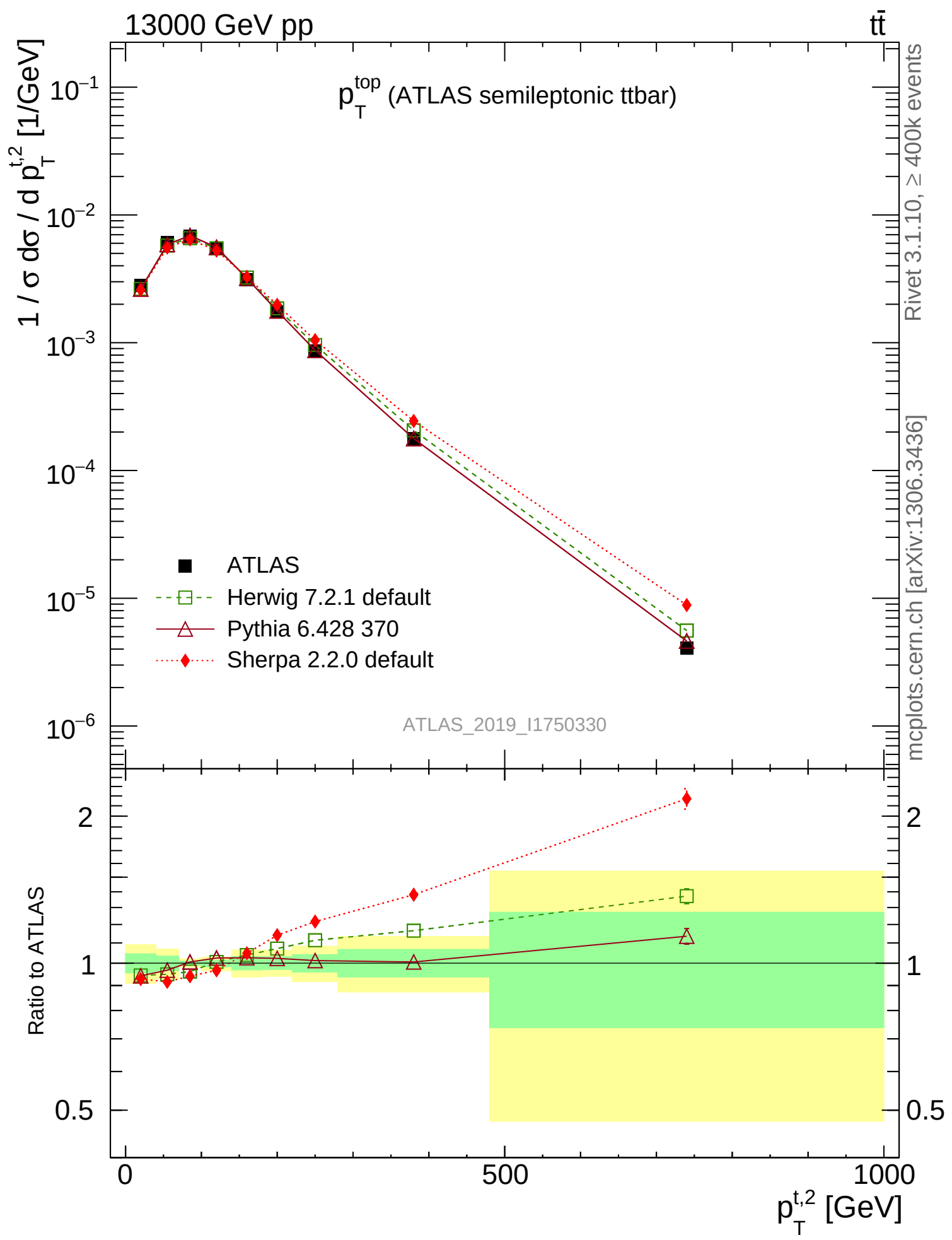
13000 GeV pp
tt̄
p_T^{top} (ATLAS semileptonic ttbar)
1 / σ dσ / d $p_T^{t,2}$ [1/GeV]
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
ATLAS
Herwig 7.2.1 default
Pythia 6.428 370
Sherpa 2.2.0 default
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_T^{t,2}$ [GeV]