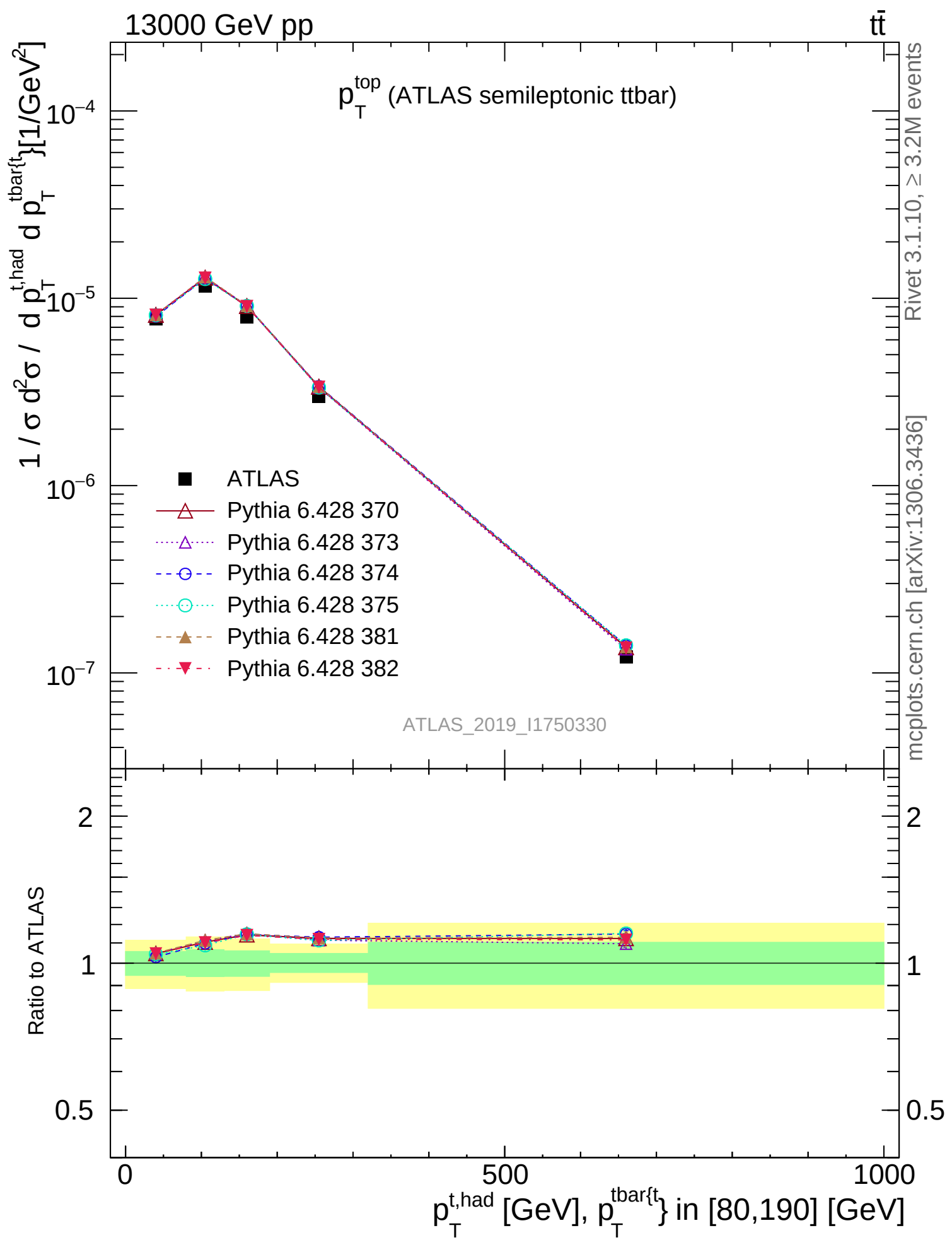
13000 GeV pp
tt̄
p_T^{top} (ATLAS semileptonic ttbar)
$1 / \sigma\, d^2\sigma / d\, p_T^{t,had}\, d\, p_T^{tbar\{t}$ [1/GeV^2]
10^{-4}
10^{-5}
10^{-6}
10^{-7}
ATLAS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 3.2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_T^{t,had}$ [GeV], $p_T^{tbar\{t}$} in [80,190] [GeV]