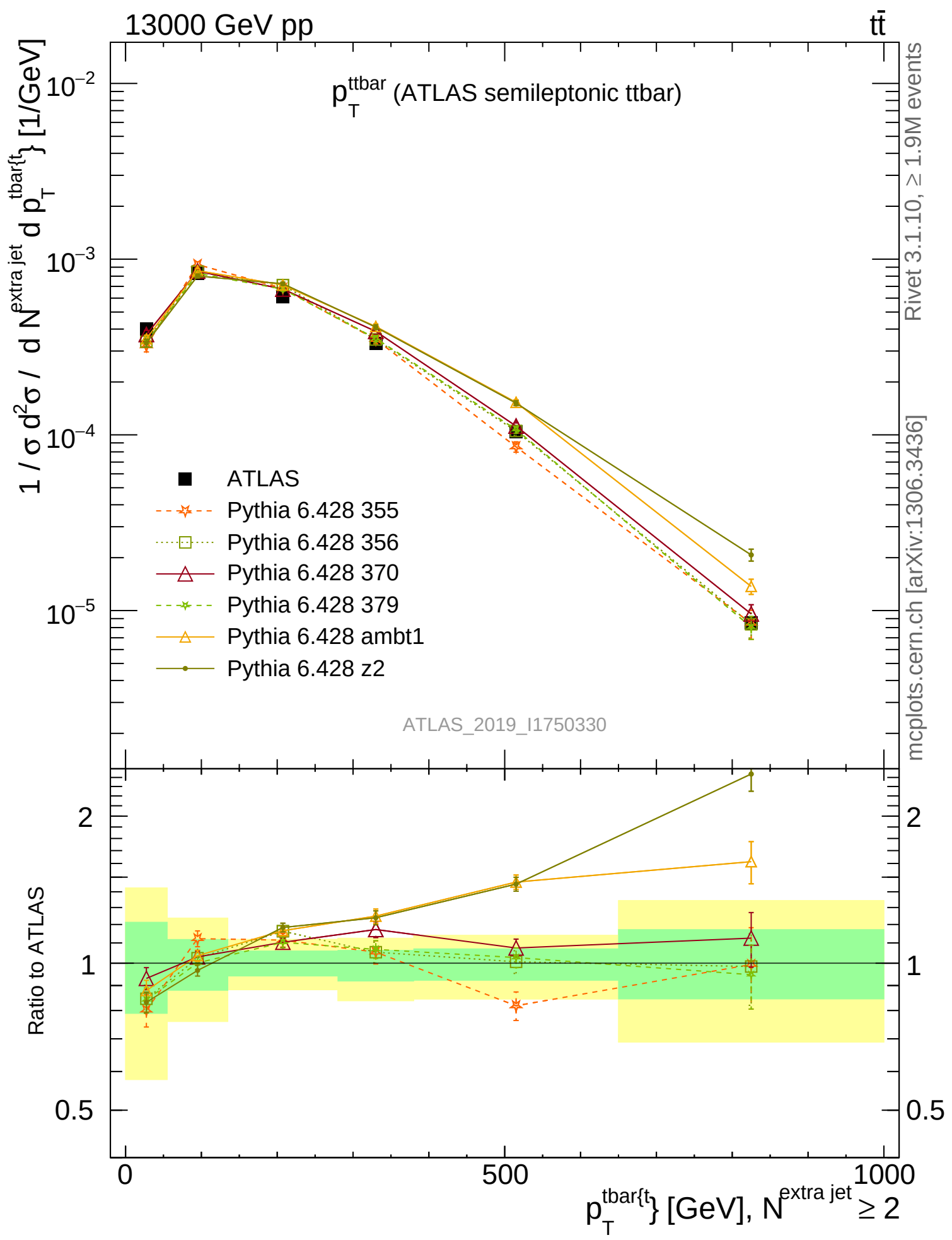
13000 GeV pp
$t\bar{t}$
p_T^{ttbar} (ATLAS semileptonic ttbar)
$1 / \sigma\, d^2\sigma / d N^{extra\ jet} d p_T^{tbar\{t\}}$ [1/GeV]
10^{-2}
10^{-3}
10^{-4}
10^{-5}
ATLAS
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 1.9M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_T^{tbar\{t\}}$ [GeV], $N^{extra\ jet} \geq 2$