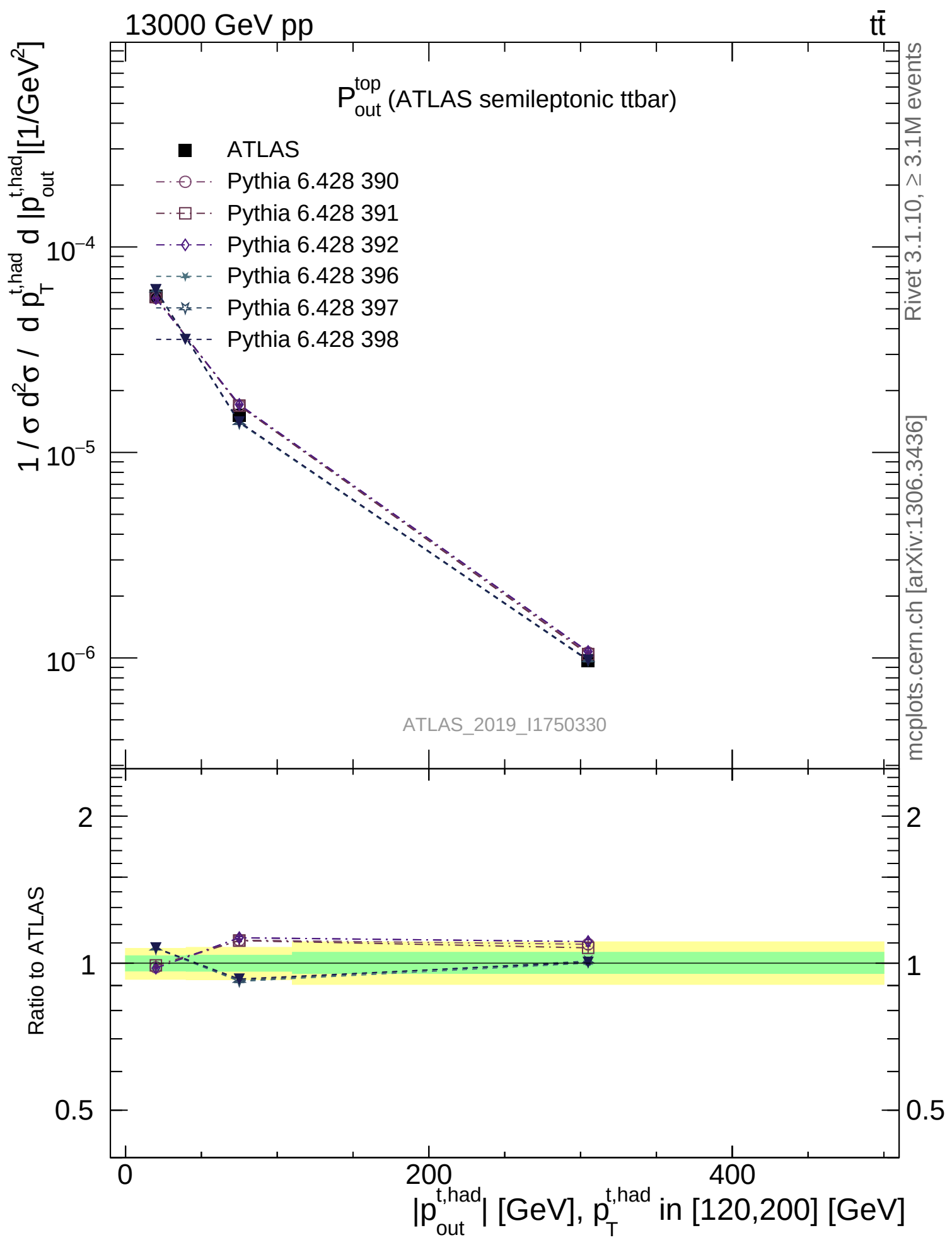
13000 GeV pp
$t\bar{t}$
P_{out}^{top} (ATLAS semileptonic ttbar)
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
ATLAS_2019_I1750330
$1 / \sigma \, d^2\sigma / d p_T^{t,had} d |p_{out}^{t,had}|$ [1/GeV^2]
10^{-4}
10^{-5}
10^{-6}
Ratio to ATLAS
2
1
0.5
0
200
400
$|p_{out}^{t,had}|$ [GeV], $p_T^{t,had}$ in [120,200] [GeV]
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]