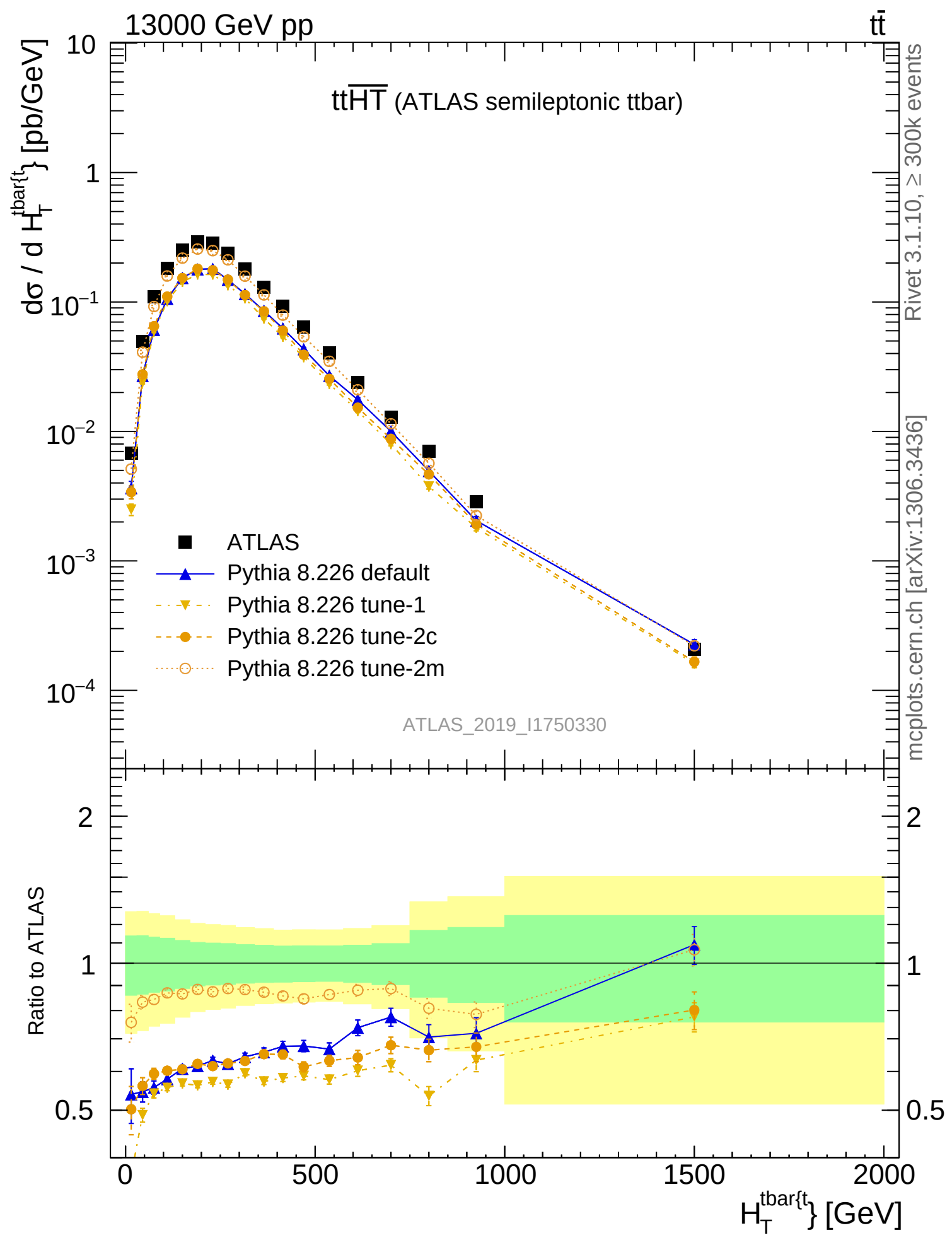
13000 GeV pp
$t\bar{t}$
$t\bar{t}\overline{HT}$ (ATLAS semileptonic ttbar)
$d\sigma / d H_T^{tbar\{t\}}$ [pb/GeV]
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 8.226 default
Pythia 8.226 tune-1
Pythia 8.226 tune-2c
Pythia 8.226 tune-2m
ATLAS_2019_I1750330
Ratio to ATLAS
$H_T^{tbar\{t\}}$ [GeV]