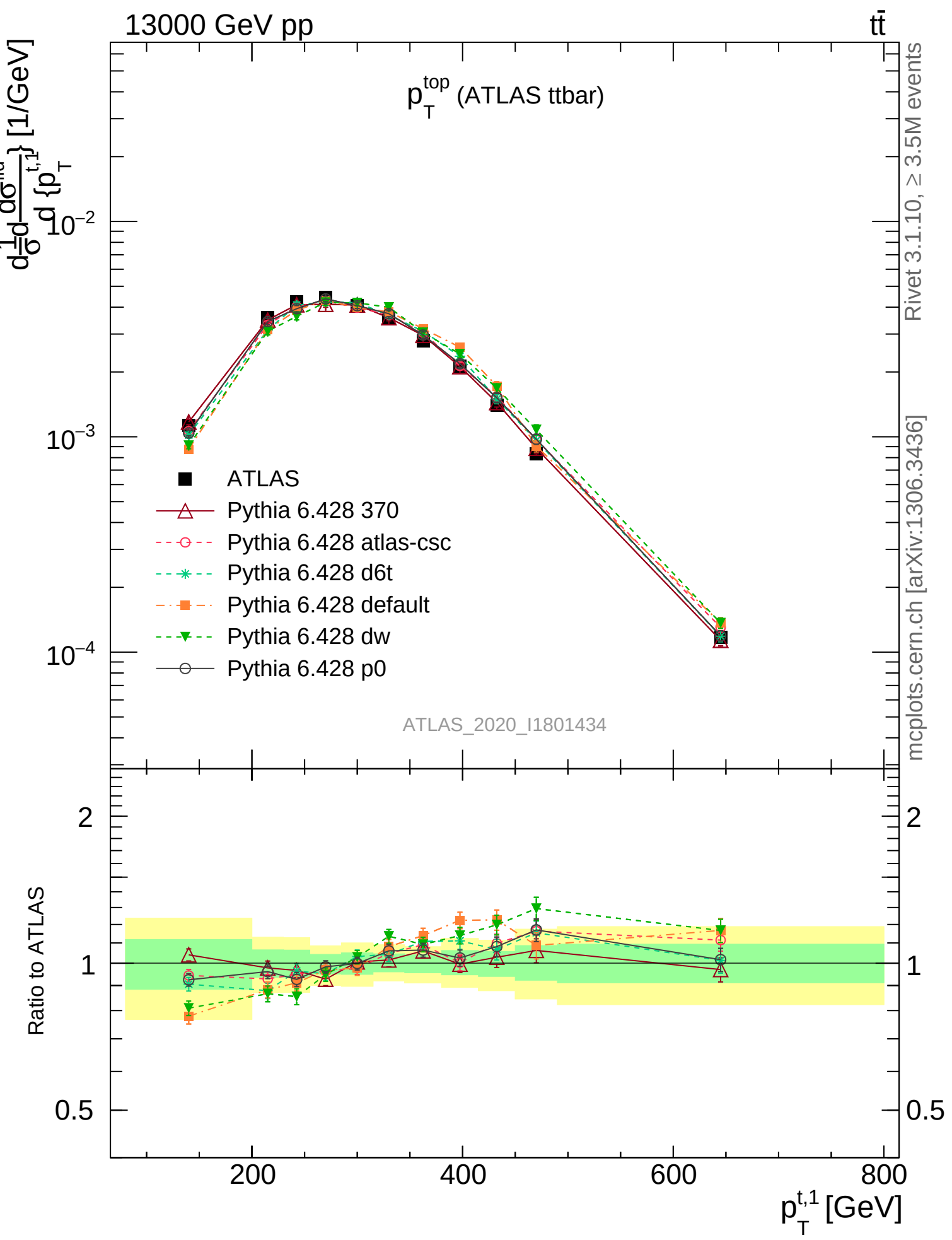
13000 GeV pp
$t\bar{t}$
p_T^{top} (ATLAS ttbar)
$\frac{1}{\sigma}\frac{d\sigma^{fid}}{d\{p_T^{t,1}\}}$ [1/GeV]
10^{-2}
10^{-3}
10^{-4}
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
ATLAS_2020_I1801434
Rivet 3.1.10, ≥ 3.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
200
400
600
800
$p_T^{t,1}$ [GeV]