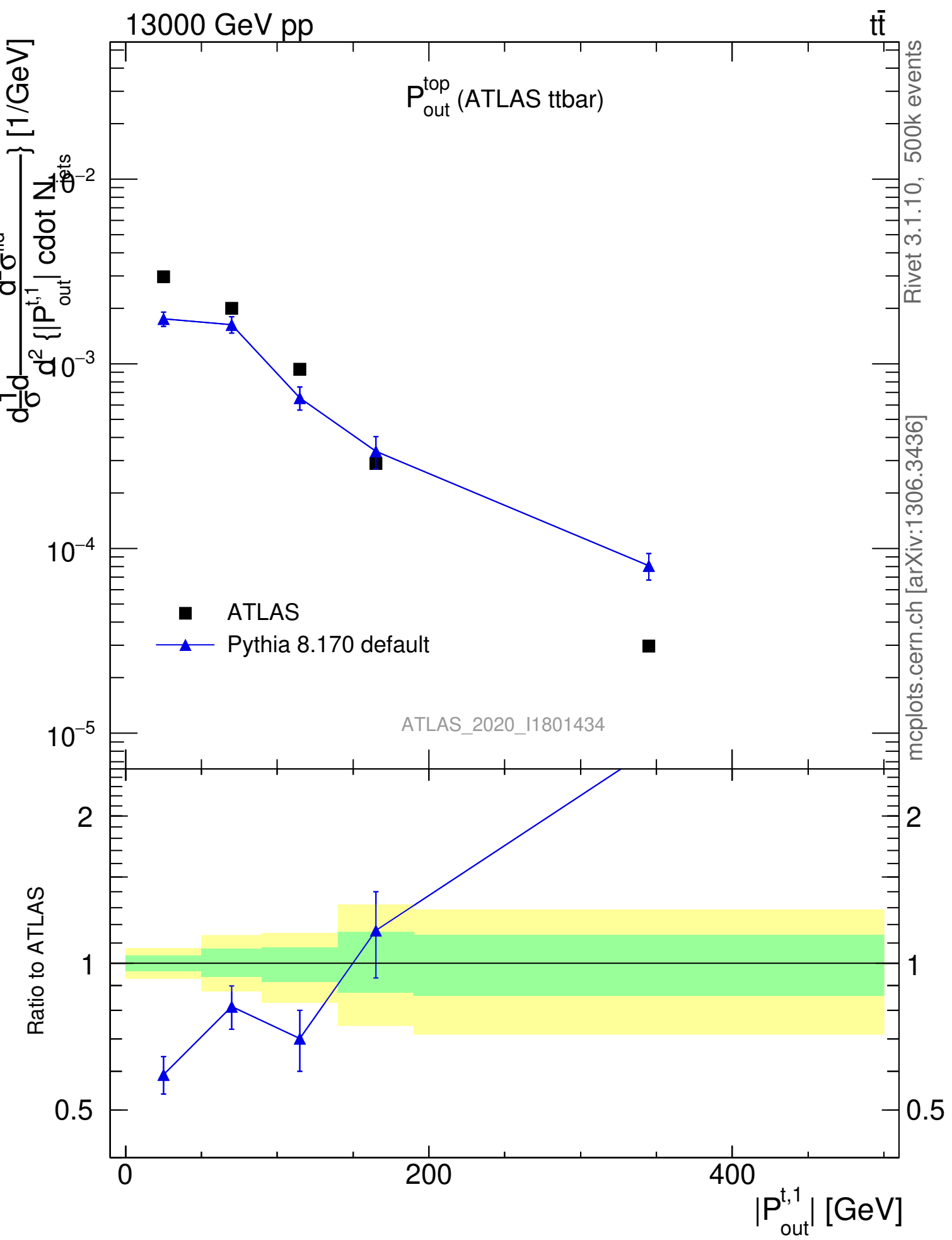
13000 GeV pp
$t\bar{t}$
P_{out}^{top} (ATLAS ttbar)
$\frac{1}{\sigma}\frac{d\sigma}{d|P_{out}^{t,1}|}$ [1/GeV]
$\frac{1}{\sigma}\frac{d^2\sigma}{d|P_{out}^{t,1}|}$ cdot N$_{bins}$
10^{-2}
10^{-3}
10^{-4}
10^{-5}
ATLAS
Pythia 8.170 default
ATLAS_2020_I1801434
Rivet 3.1.10, 500k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
200
400
$|P_{out}^{t,1}|$ [GeV]