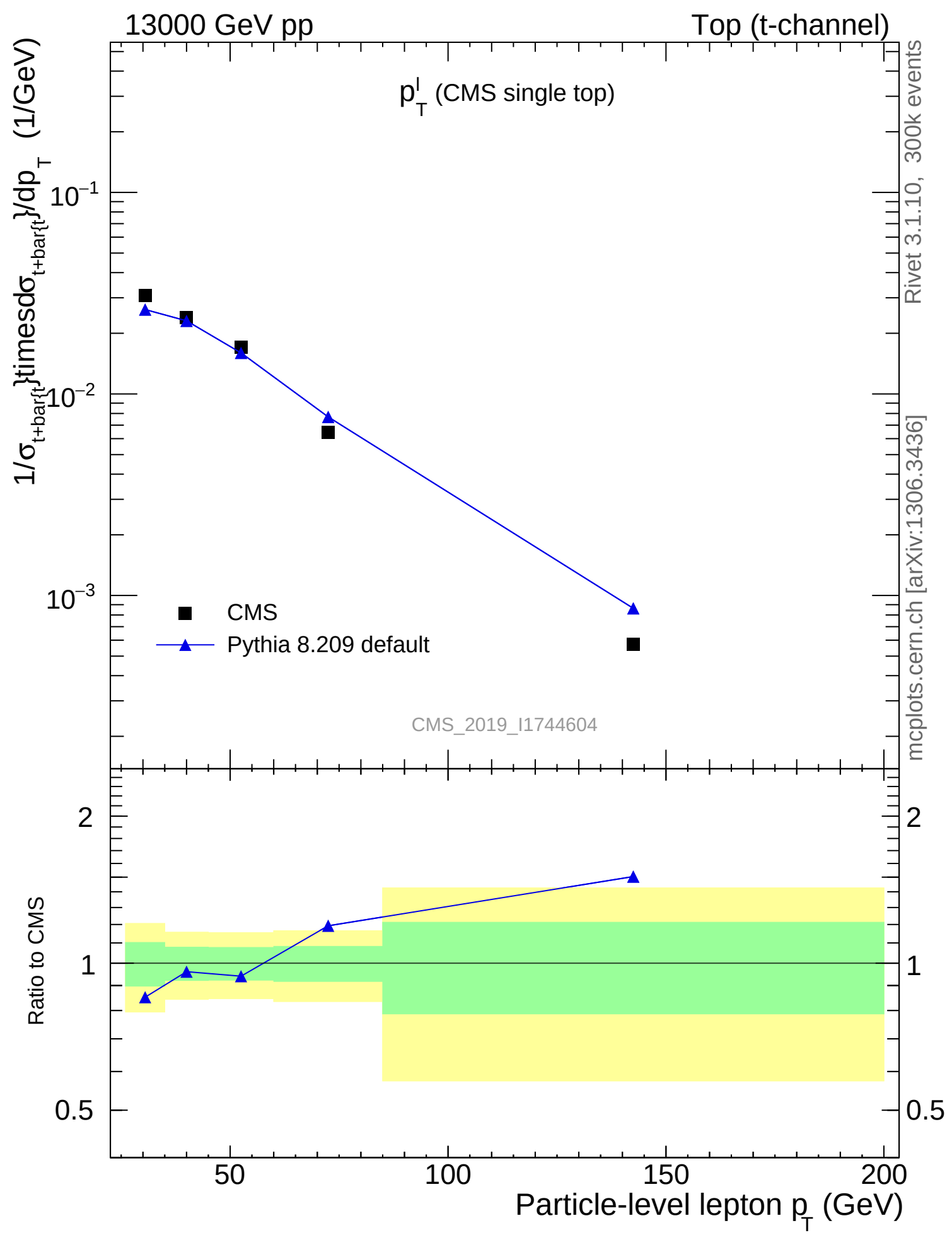
13000 GeV pp
Top (t-channel)
p_T^l (CMS single top)
$1/\sigma_{t+\bar{t}} \times d\sigma_{t+\bar{t}}/dp_T$ (1/GeV)
10^{-1}
10^{-2}
10^{-3}
CMS
Pythia 8.209 default
CMS_2019_I1744604
Rivet 3.1.10, 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
50
100
150
200
Particle-level lepton p_T (GeV)