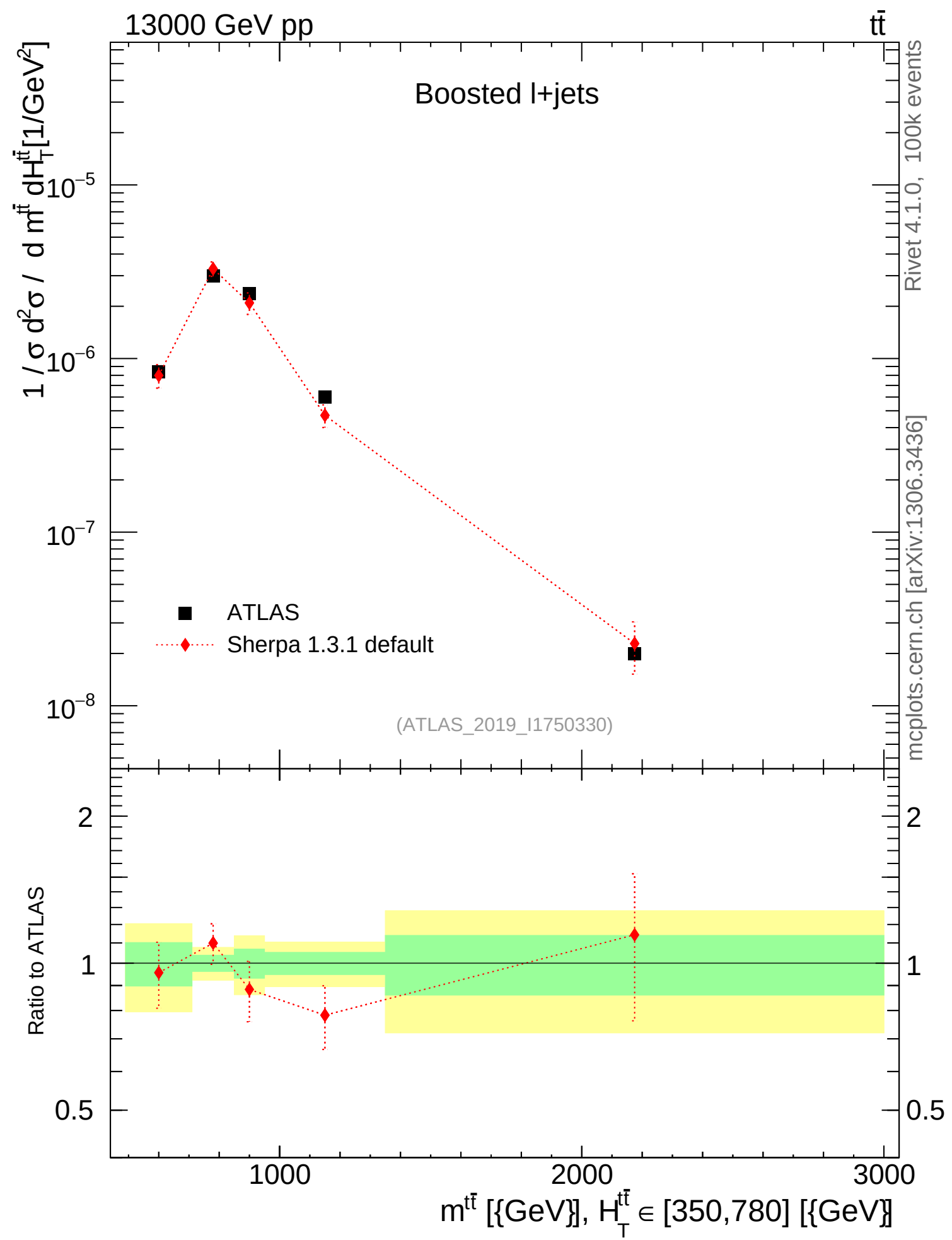
13000 GeV pp
$t\bar{t}$
Boosted l+jets
$1/\sigma\, d^2\sigma / d\, m^{t\bar{t}}\, dH_T^{t\bar{t}}$ [1/GeV^2]
10^{-5}
10^{-6}
10^{-7}
10^{-8}
ATLAS
Sherpa 1.3.1 default
(ATLAS_2019_I1750330)
Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
1000
2000
3000
$m^{t\bar{t}}$ [{GeV}], $H_T^{t\bar{t}} \in$ [350,780] [{GeV}]