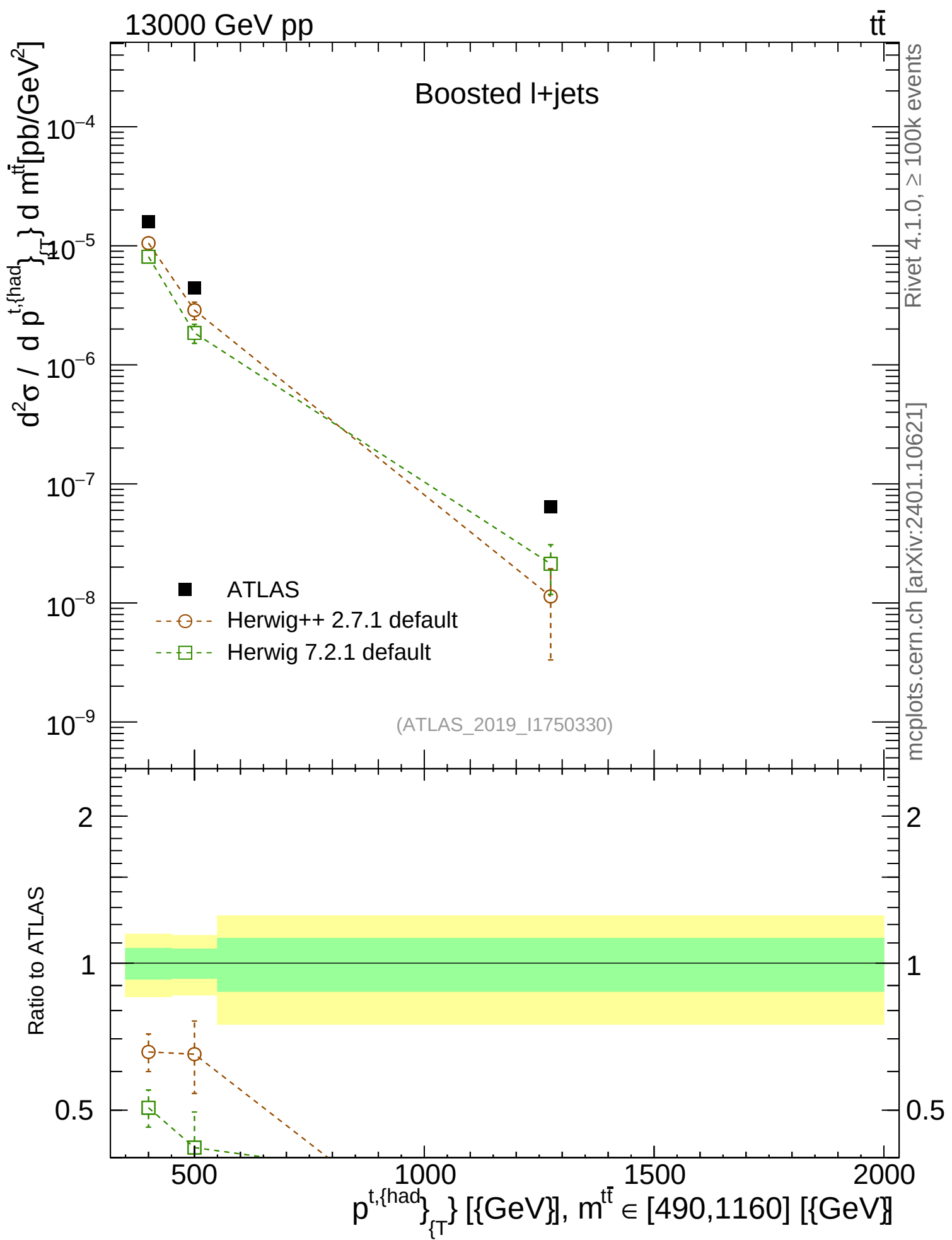
13000 GeV pp
$t\bar{t}$
Boosted l+jets
$d^2\sigma$ / d $p_T^{t,\{had\}}$} d $m^{t\bar{t}}$ [pb/GeV^2]
10^{-4}
10^{-5}
10^{-6}
10^{-7}
10^{-8}
10^{-9}
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
(ATLAS_2019_I1750330)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
500
1000
1500
2000
$p_T^{t,\{had\}}$} [{GeV}], $m^{t\bar{t}}$ ∈ [490,1160] [{GeV}]