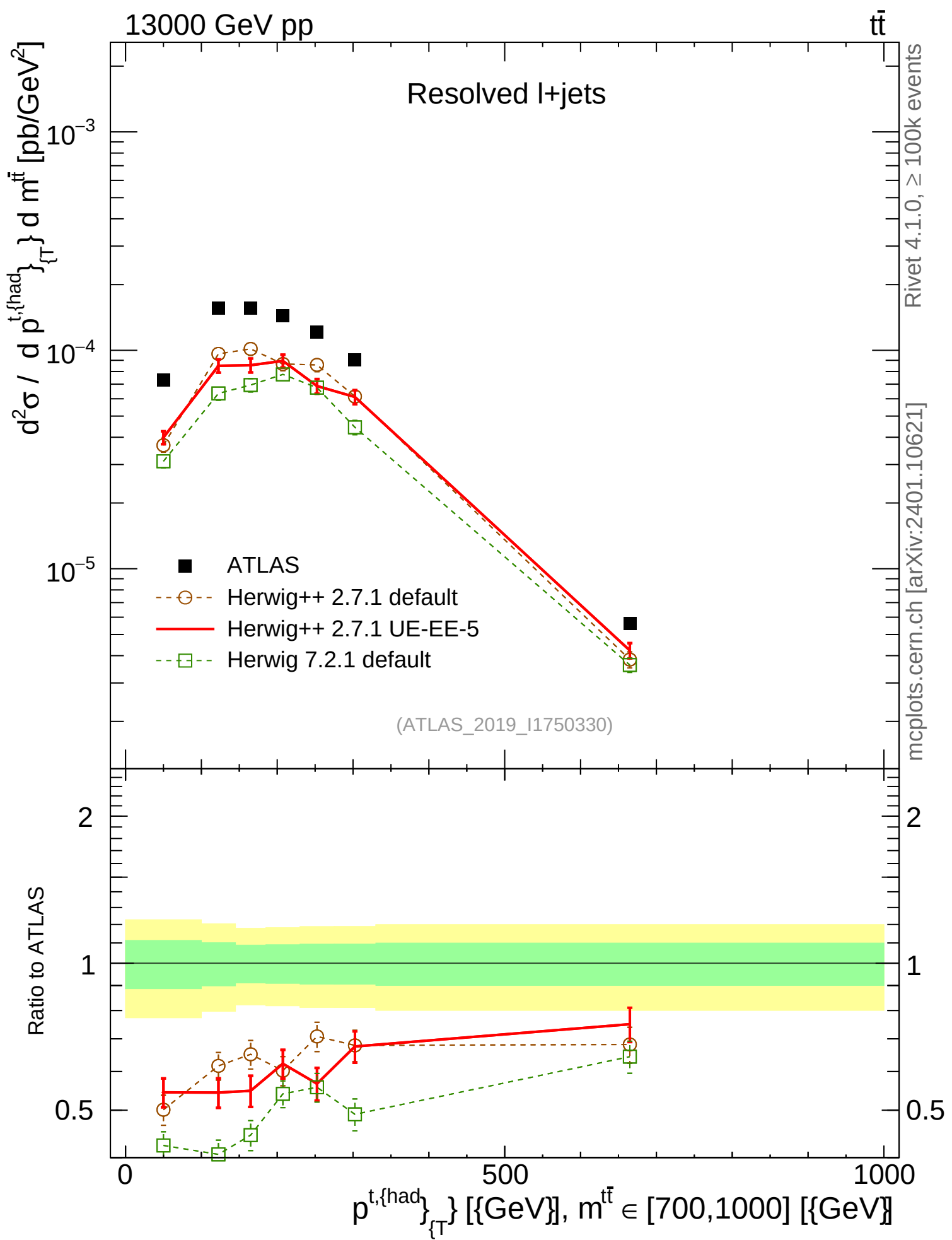
13000 GeV pp
$t\bar{t}$
Resolved l+jets
$d^2\sigma / d p_T^{t,\{had\}} d m^{t\bar{t}}$ [pb/GeV^2]
10^{-3}
10^{-4}
10^{-5}
ATLAS
Herwig++ 2.7.1 default
Herwig++ 2.7.1 UE-EE-5
Herwig 7.2.1 default
(ATLAS_2019_I1750330)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_T^{t,\{had\}}$ [GeV], $m^{t\bar{t}} \in$ [700,1000] [GeV]