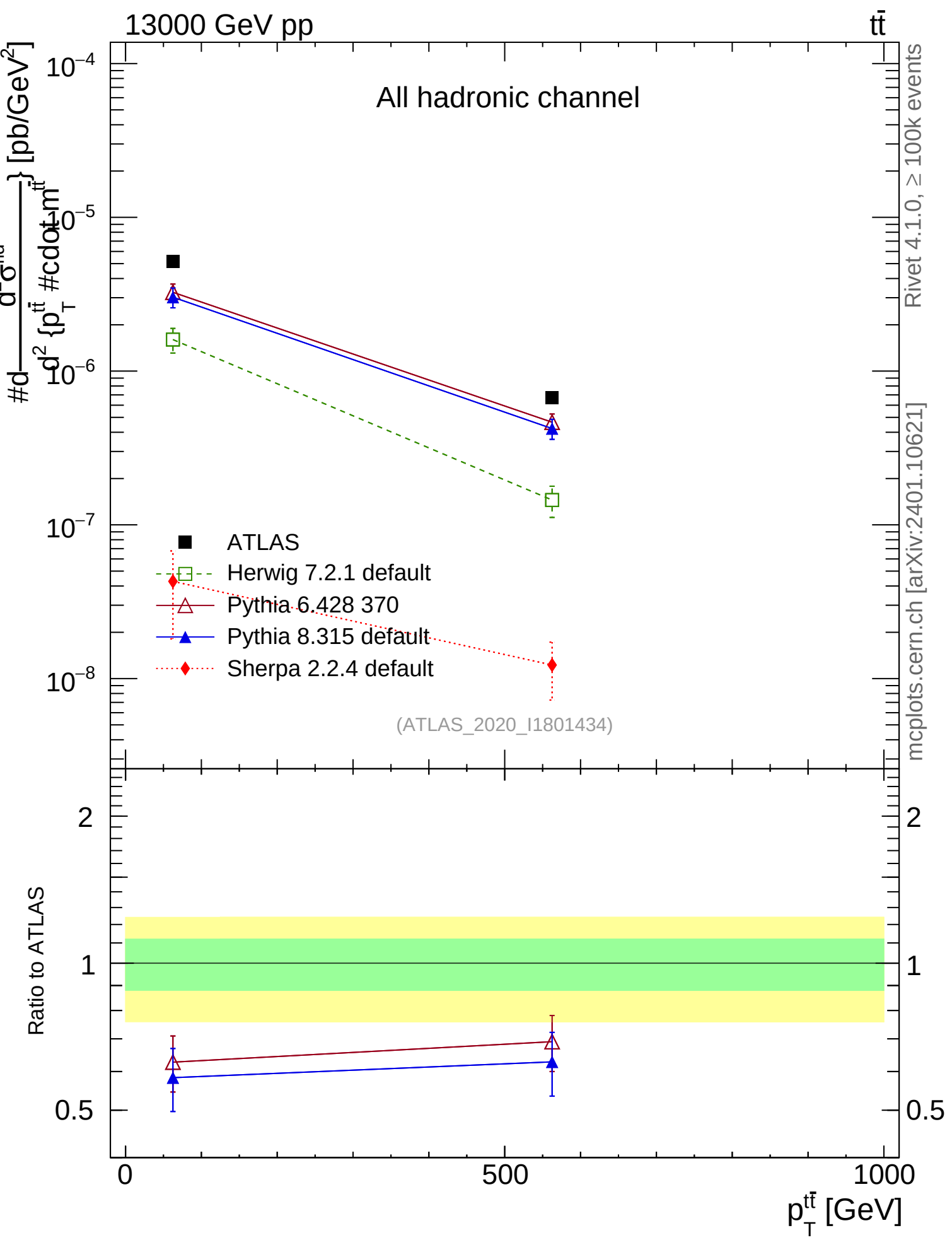
13000 GeV pp
$t\bar{t}$
All hadronic channel
$\frac{d^2\sigma^{fid}}{d\{p_T^{t\bar{t}}\}d\{m^{t\bar{t}}\}}$ [pb/GeV^2]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
ATLAS
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.4 default
(ATLAS_2020_I1801434)
Ratio to ATLAS
$p_T^{t\bar{t}}$ [GeV]