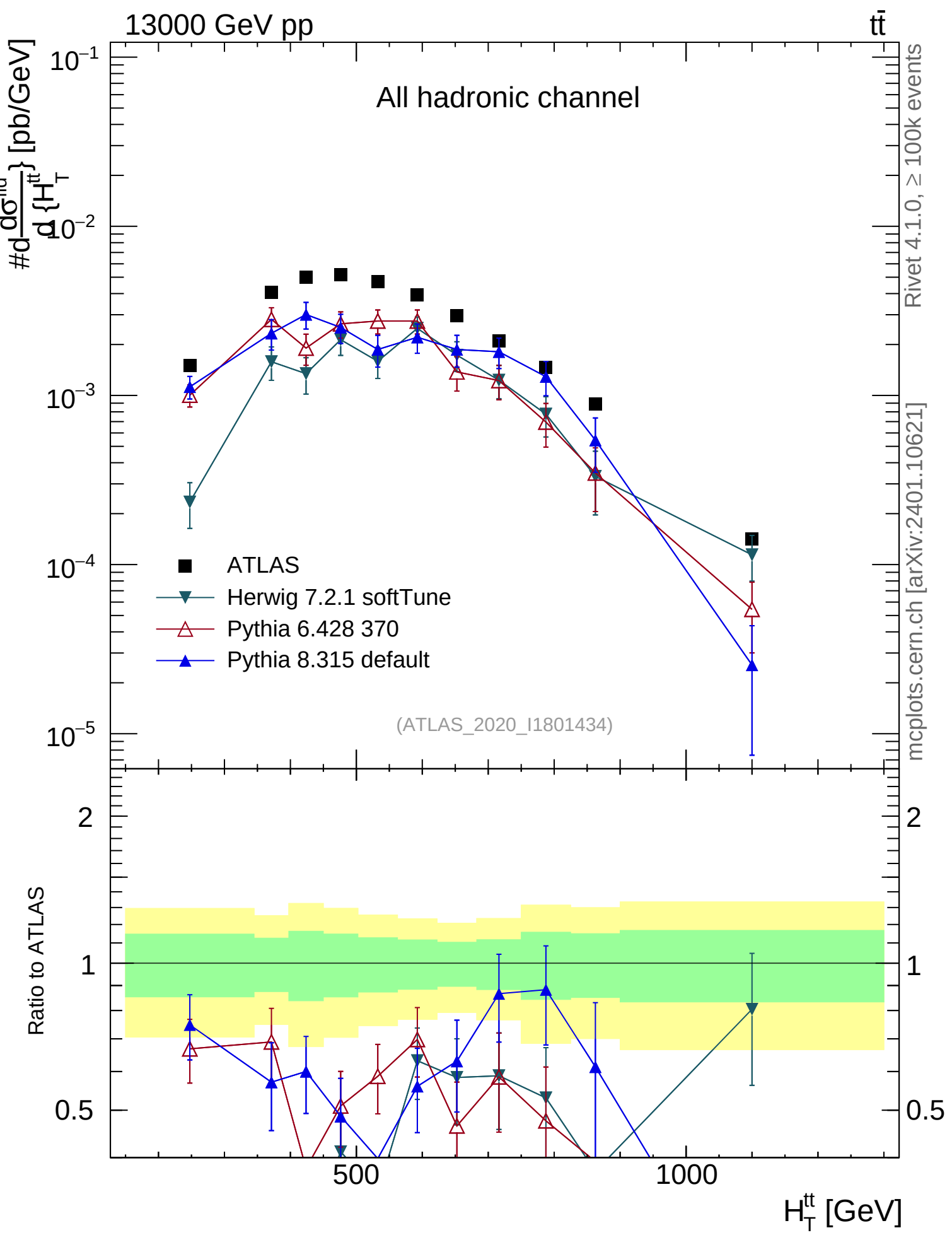
13000 GeV pp
$t\bar{t}$
All hadronic channel
$\#d\frac{d\sigma^{fid}}{d\{H_T^{tt}\}}$ [pb/GeV]
ATLAS
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.315 default
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
H_T^{tt} [GeV]