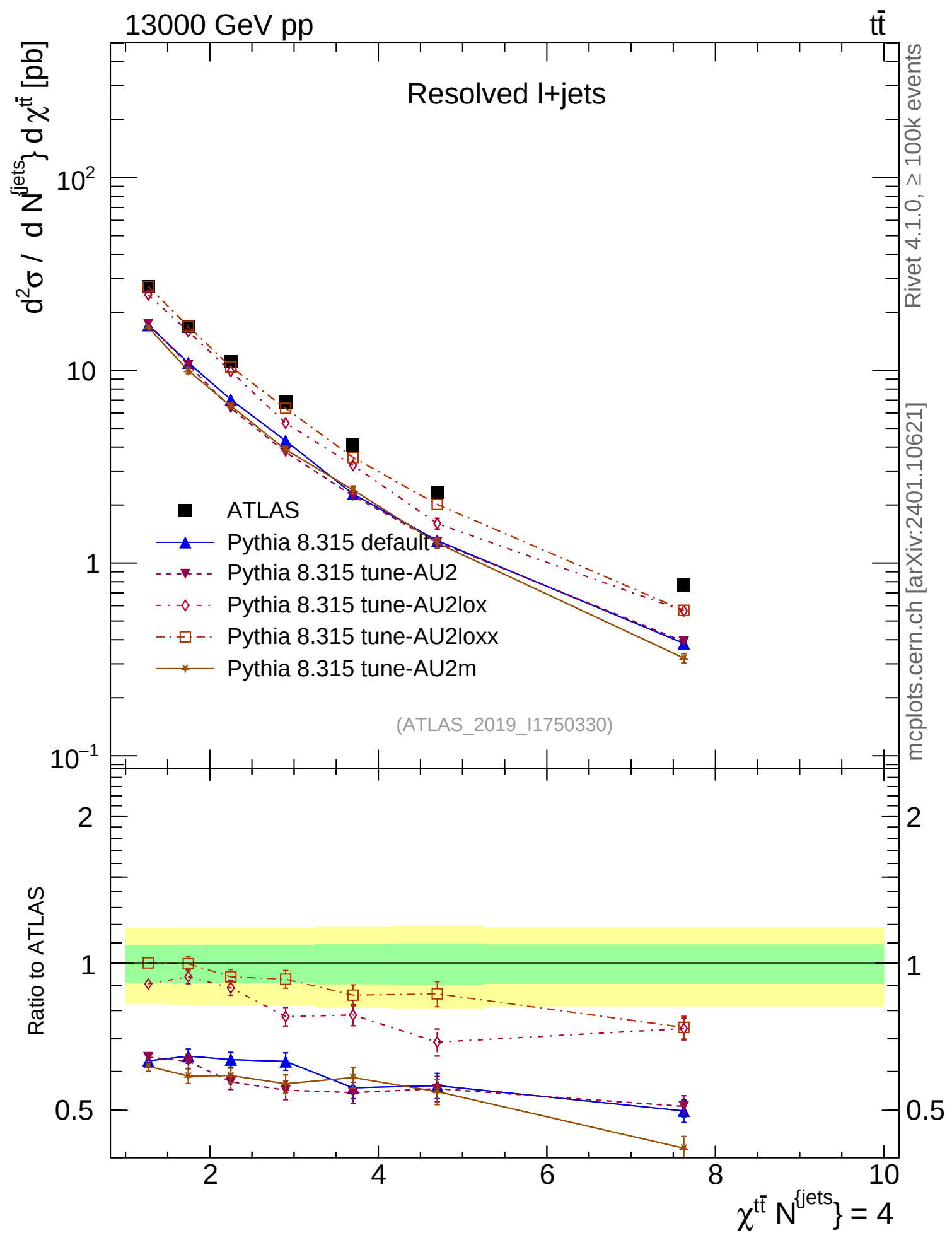
13000 GeV pp
$t\bar{t}$
Resolved l+jets
$d^2\sigma / d N^{\{jets} d\chi^{t\bar{t}}$ [pb]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2019_I1750330)
Ratio to ATLAS
$\chi^{t\bar{t}}$ $N^{\{jets}\}$ = 4