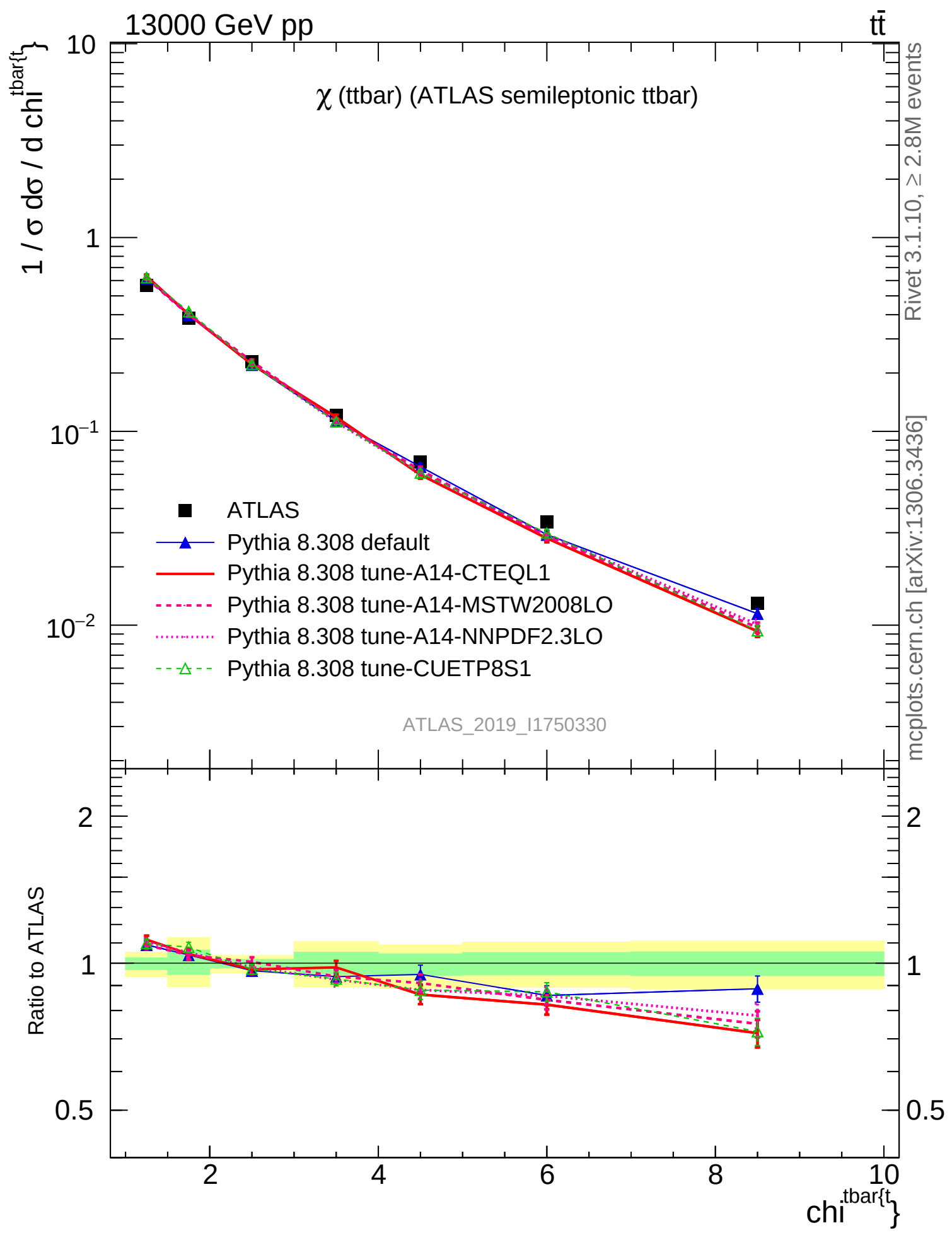
13000 GeV pp
$t\bar{t}$
χ (ttbar) (ATLAS semileptonic ttbar)
1 / σ dσ / d chi^{tbar{t}}
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2019_I1750330
Ratio to ATLAS
chi^{tbar{t}}