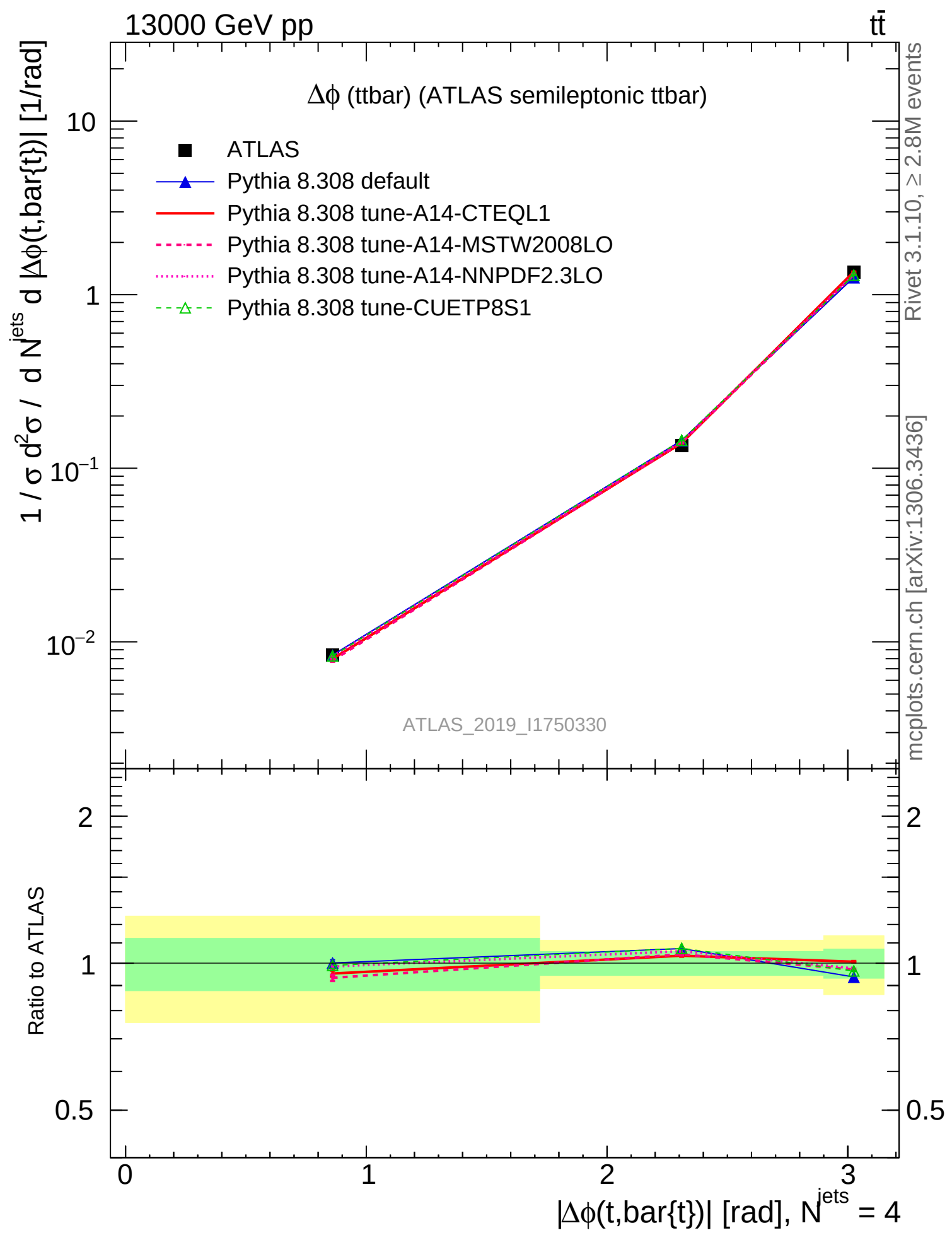
13000 GeV pp
tt̄
Δϕ (ttbar) (ATLAS semileptonic ttbar)
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2019_I1750330
1 / σ d²σ / d N^jets d |Δϕ(t,bar{t})| [1/rad]
Ratio to ATLAS
|Δϕ(t,bar{t})| [rad], N^jets = 4
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]