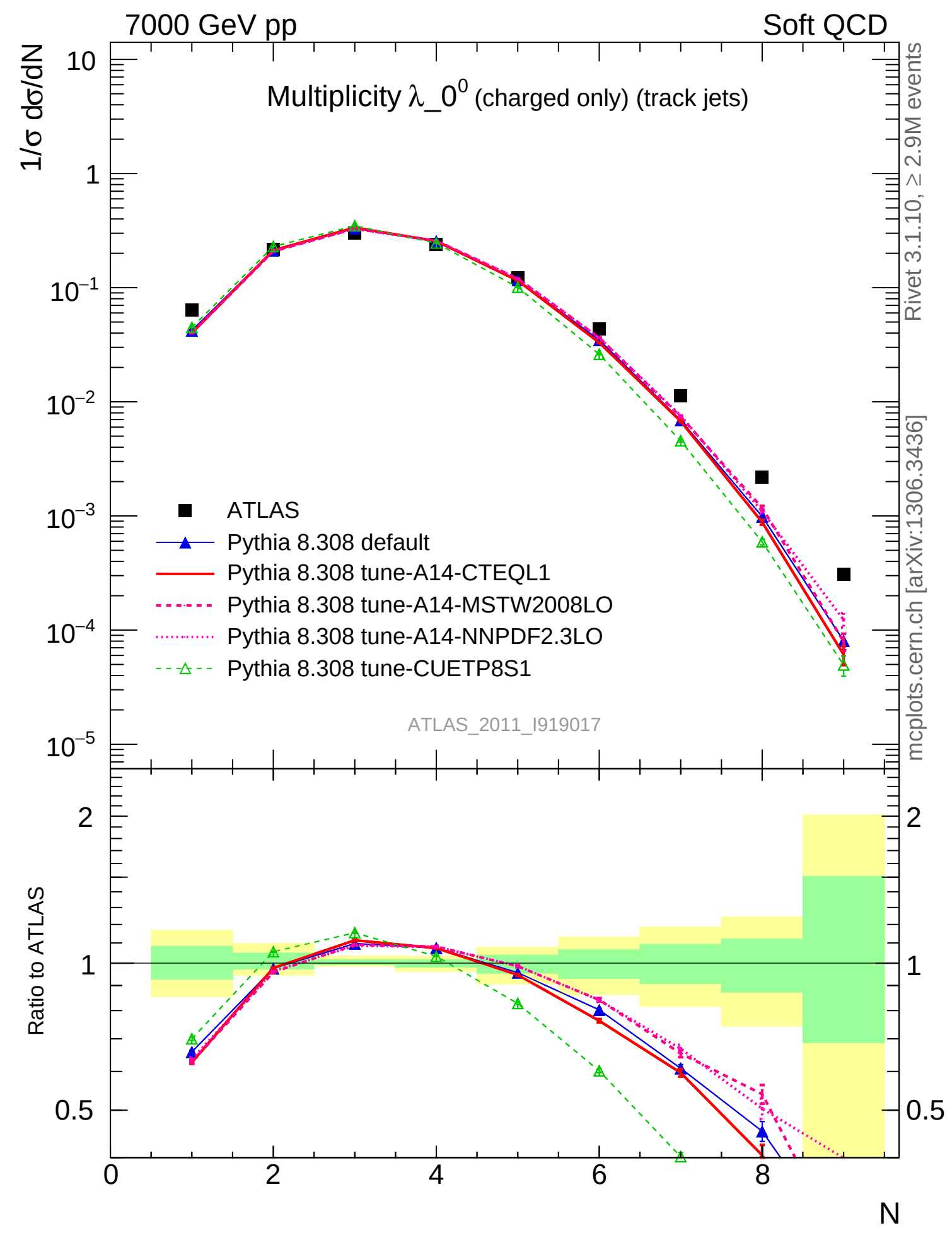
7000 GeV pp
Soft QCD
Multiplicity λ_0^0 (charged only) (track jets)
1/σ dσ/dN
Rivet 3.1.10, ≥ 2.9M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2011_I919017
Ratio to ATLAS
N