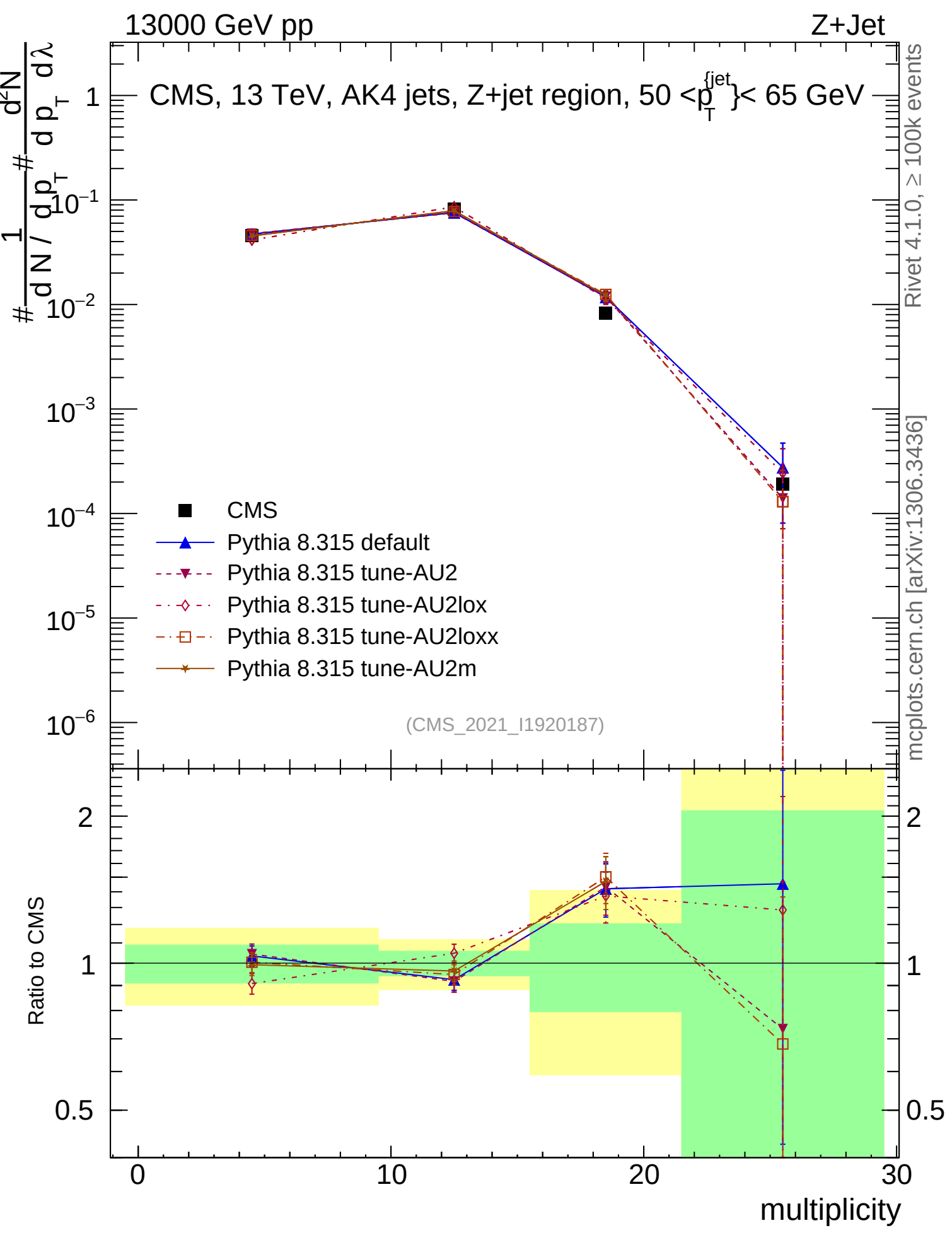
13000 GeV pp
Z+Jet
CMS, 13 TeV, AK4 jets, Z+jet region, 50 < p_T^{jet} < 65 GeV
CMS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(CMS_2021_I1920187)
Ratio to CMS
multiplicity
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]