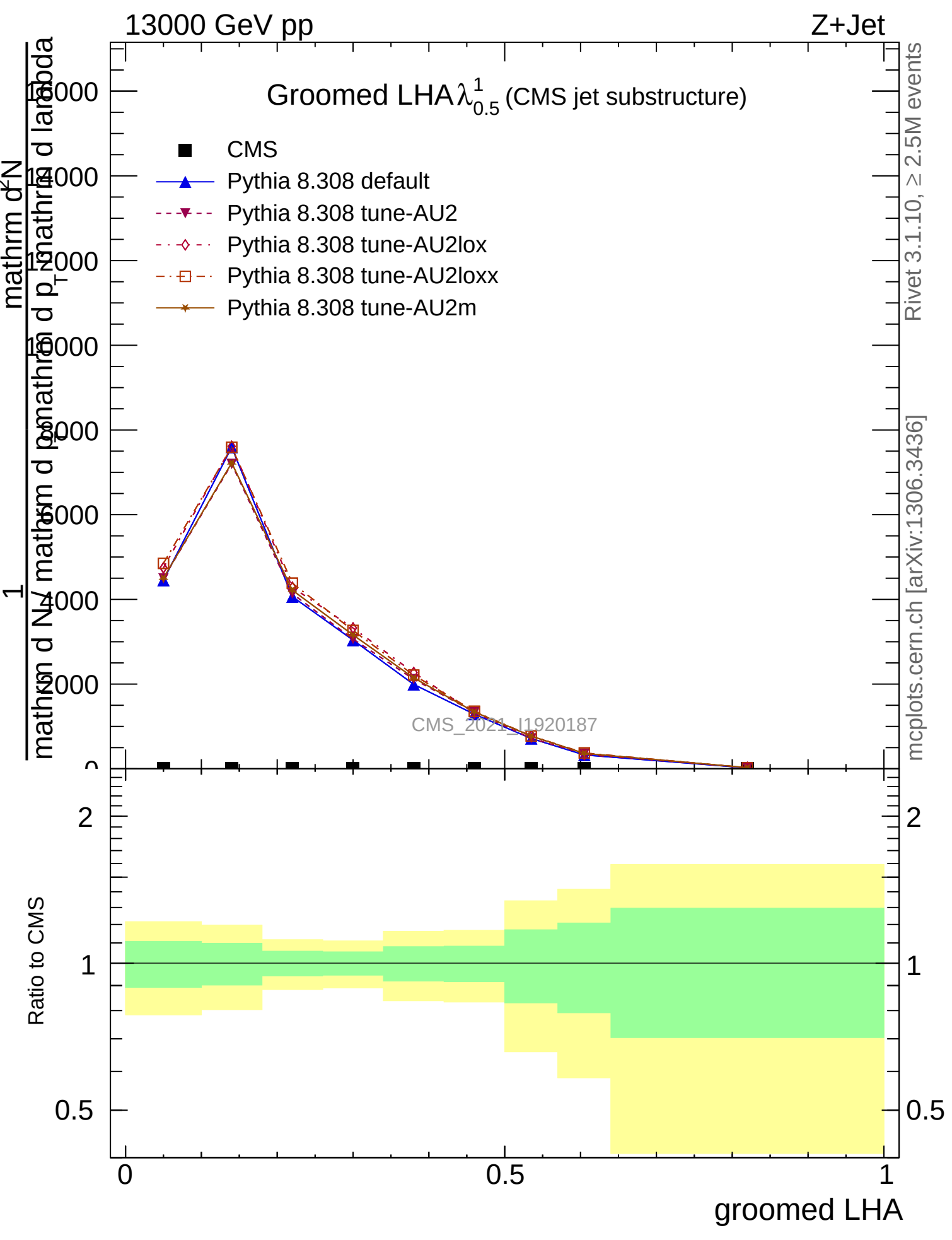
13000 GeV pp
Z+Jet
Groomed LHA $\lambda^1_{0.5}$ (CMS jet substructure)
CMS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
CMS_2021_I1920187
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]
mathrm d N / mathrm d p_mathrm T mathrm d lambda
Ratio to CMS
groomed LHA