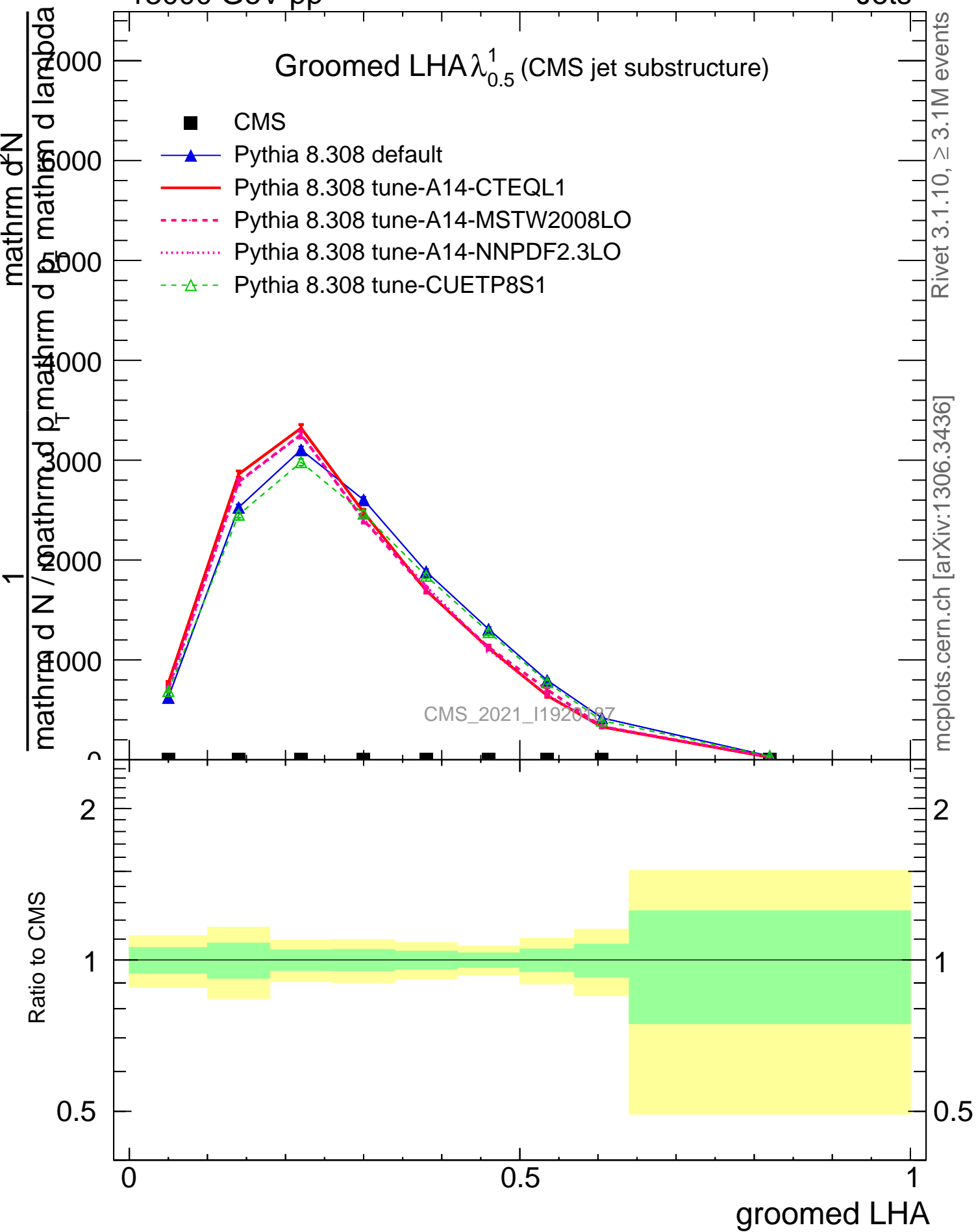


Groomed LHA $\lambda_{0.5}^1$ (CMS jet substructure)

- CMS
- ▲ Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ⋯ Pythia 8.308 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.308 tune-CUETP8S1



CMS_2021_I1920-97

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, >= 3.1M events

groomed LHA

Ratio to CMS

$\frac{dN}{d\ln \lambda}$

$\frac{dN}{d\ln \lambda}$