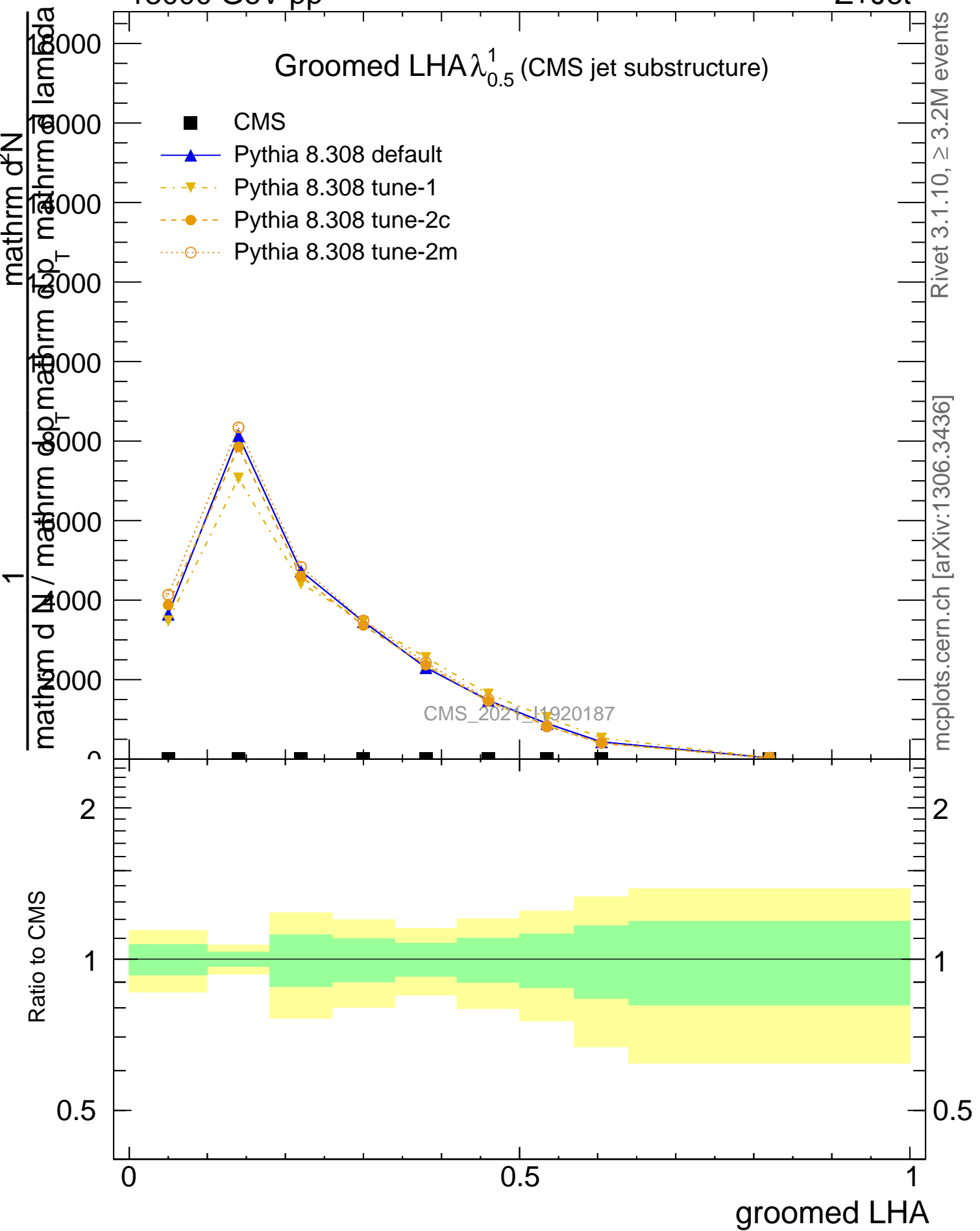


Groomed LHA  $\lambda_{0.5}^1$  (CMS jet substructure)

- CMS
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 tune-1
- Pythia 8.308 tune-2c
- Pythia 8.308 tune-2m



CMS\_2021\_11920187

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 3.2M events

groomed LHA

Ratio to CMS

$1 / \frac{dN}{d \ln \lambda_T}$

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