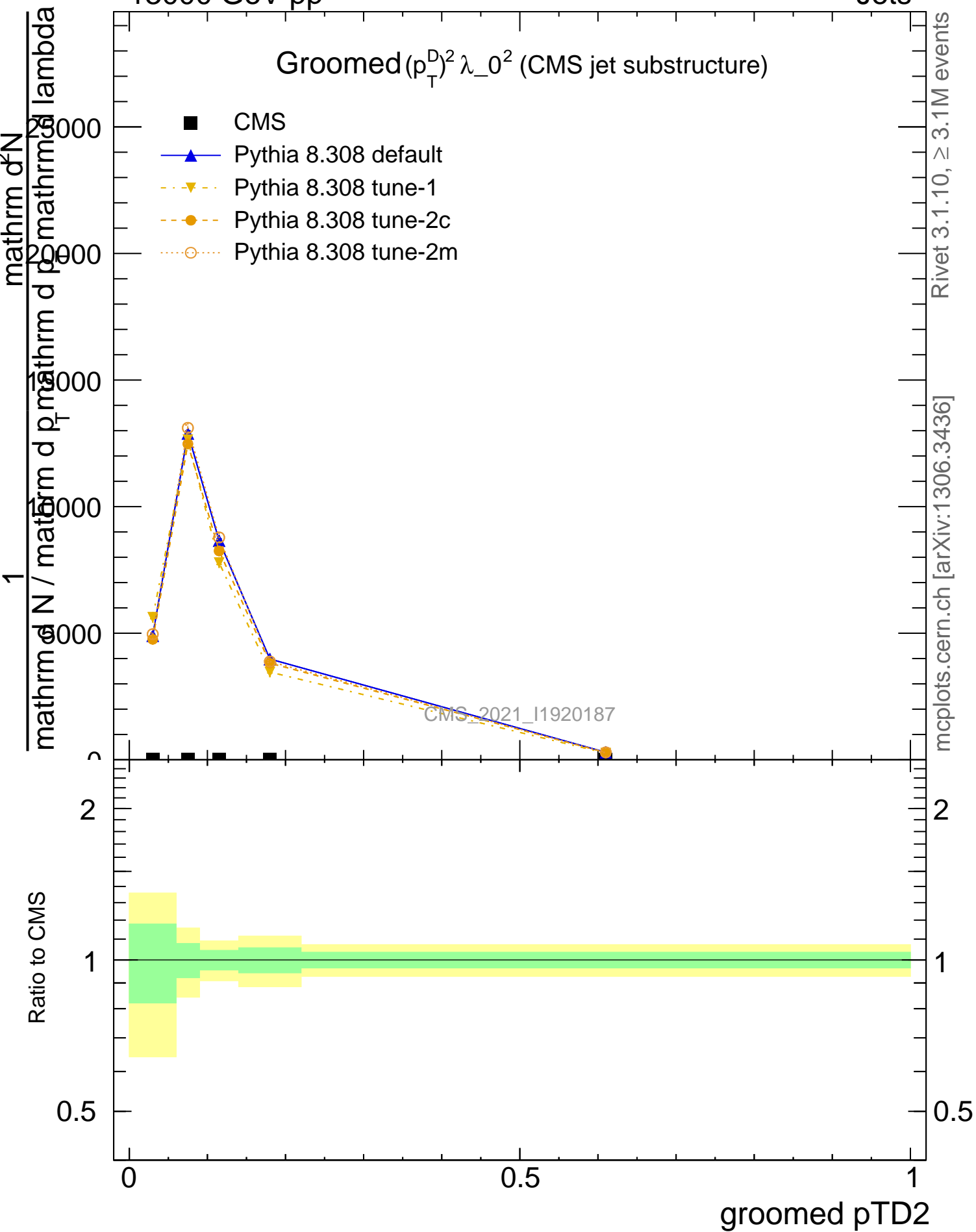


Groomed $(p_T^D)^2 \lambda_0^2$ (CMS jet substructure)

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



Rivet 3.1.10, ≥ 3.1M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

2

1

0.5

groomed p_{TD2}

Ratio to CMS

0.5

1

2

1

0

10000

5000

0

mathrm dN / mathrm d p_{TD2}

mathrm d p_{TD2}

lambda