

13000 GeV pp

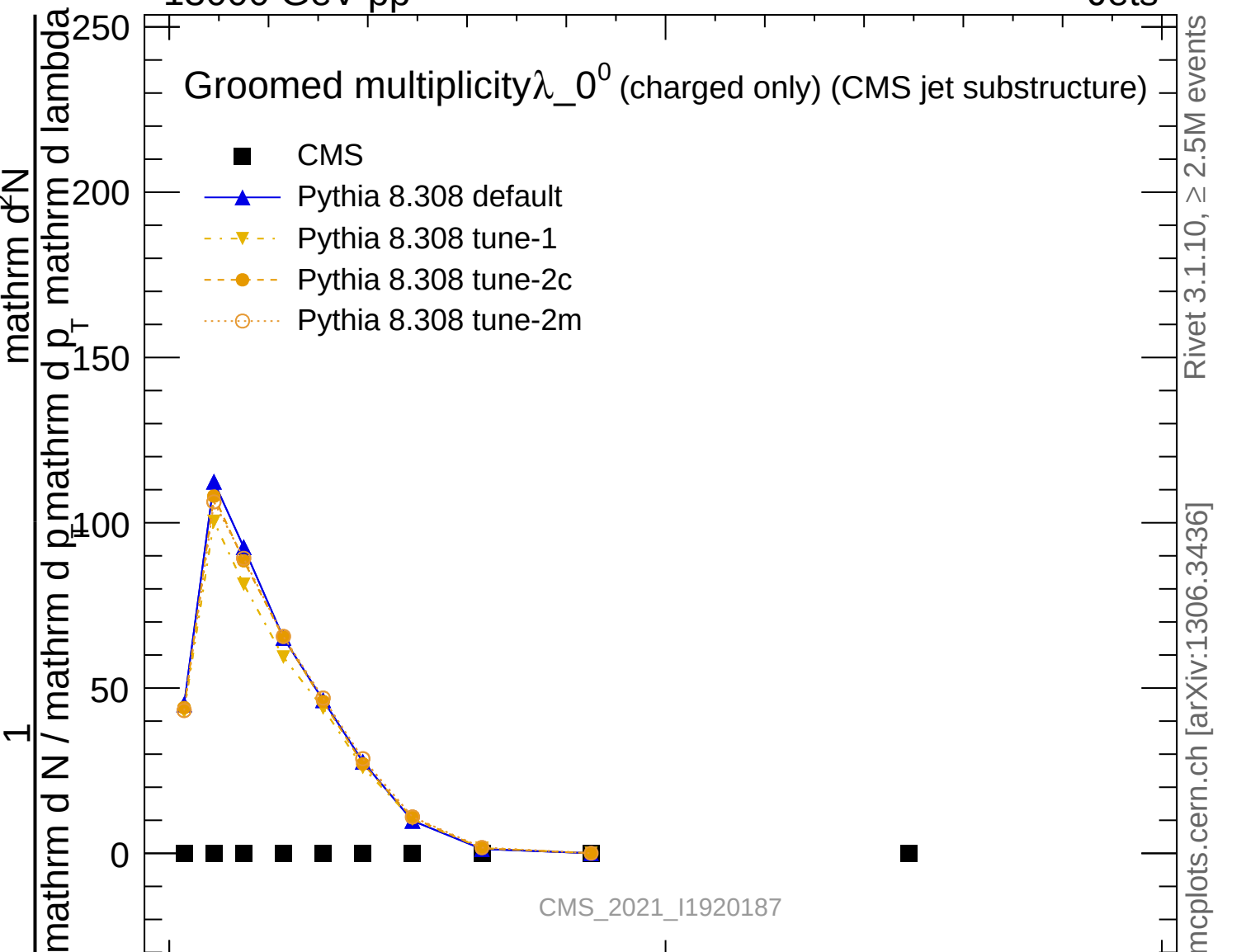
Jets

Groomed multiplicity λ_0^0 (charged only) (CMS jet substructure)

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

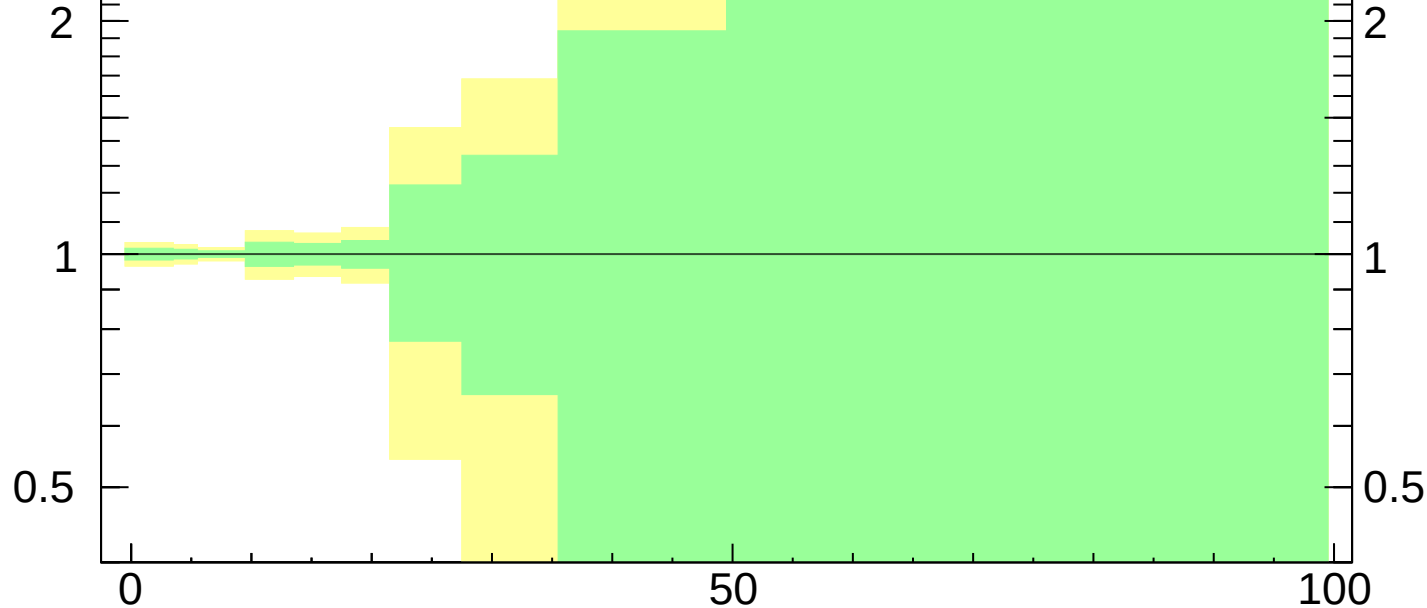
 $\frac{1}{N} \frac{dN}{d\lambda_0^0}$

1



CMS_2021_I1920187

Ratio to CMS



groomed multiplicity (charged-only)

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 2.5 M events