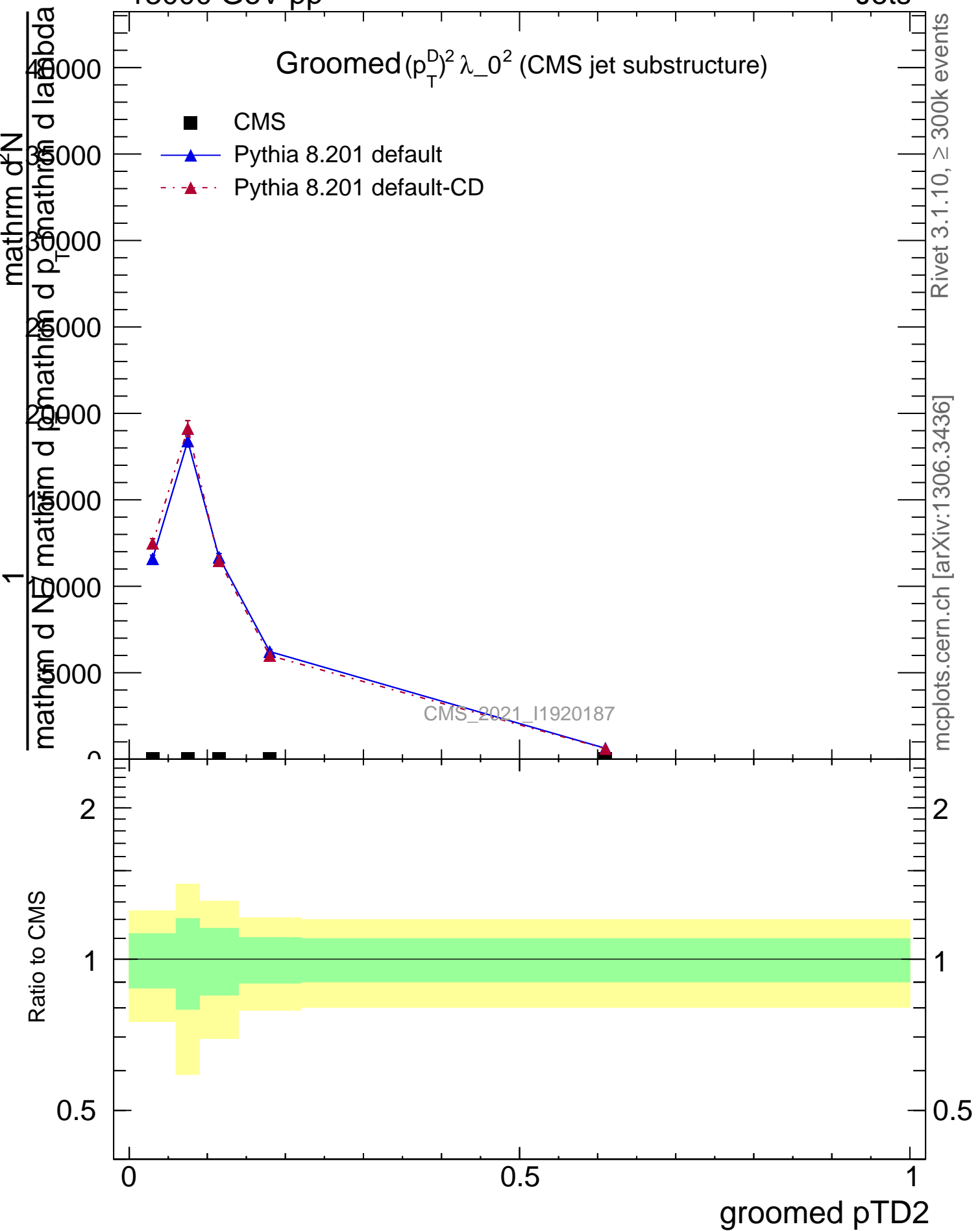


Groomed  $(p_T^D)^2 \lambda_0^2$  (CMS jet substructure)

- CMS
- ▲ Pythia 8.201 default
- ▲ Pythia 8.201 default-CD



mathrm dN  
 mathrm d p\_{TD2}

Rivet 3.1.10, ≥ 300k events  
 mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_11920187

1

Ratio to CMS

2

2

2

0.5

0.5

0

0.5

1

groomed  $p_{TD2}$