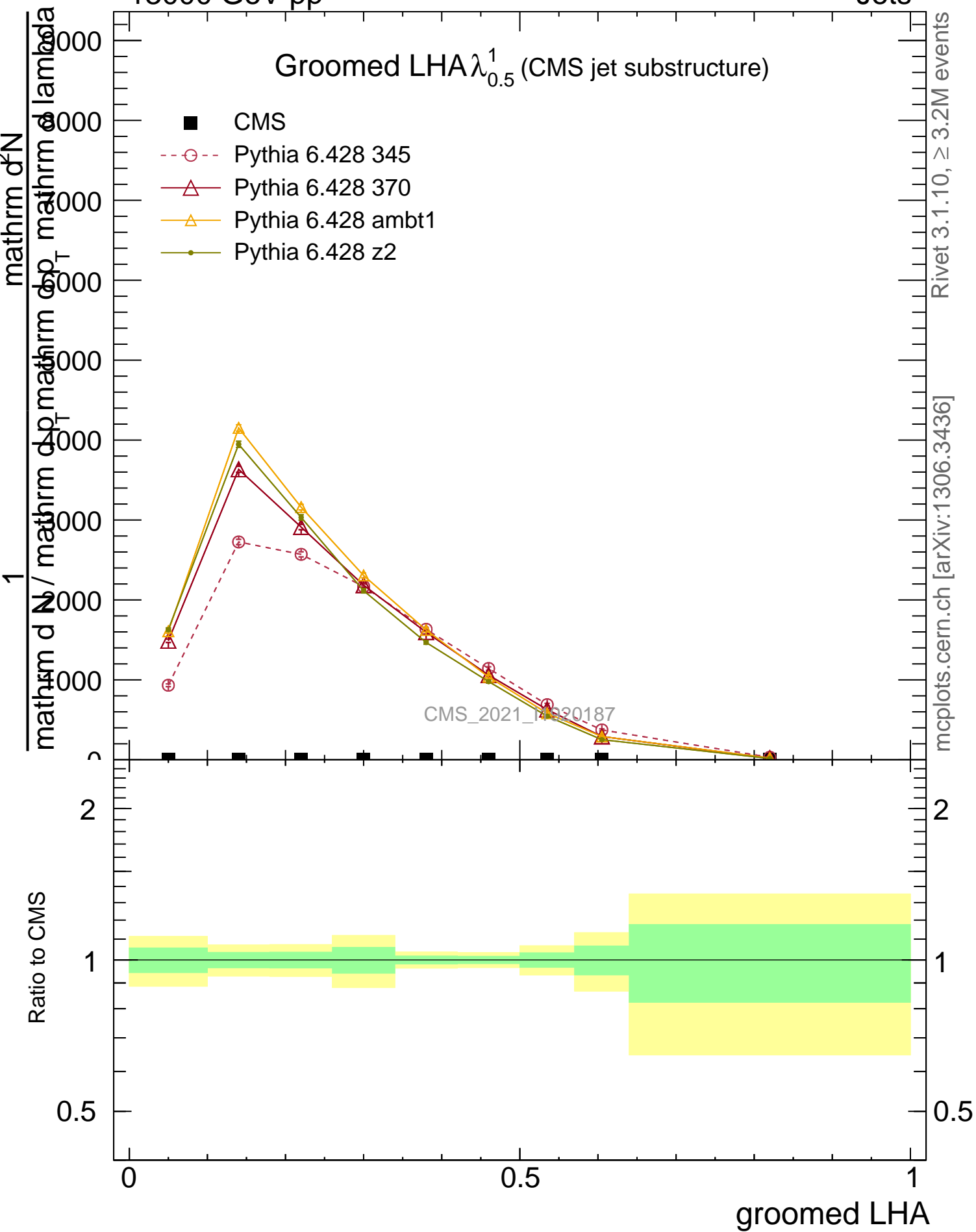


Groomed LHA  $\lambda_{0.5}^1$  (CMS jet substructure)

- CMS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2



Rivet 3.1.10, ≥ 3.2M events  
mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_14990187

groomed LHA

Ratio to CMS

1

2

2

0.5

0.5

0

0.5

1

mathrm dN

mathrm dN / mathrm d p\_T mathrm d lambda

mathrm dN

mathrm d p\_T mathrm d lambda