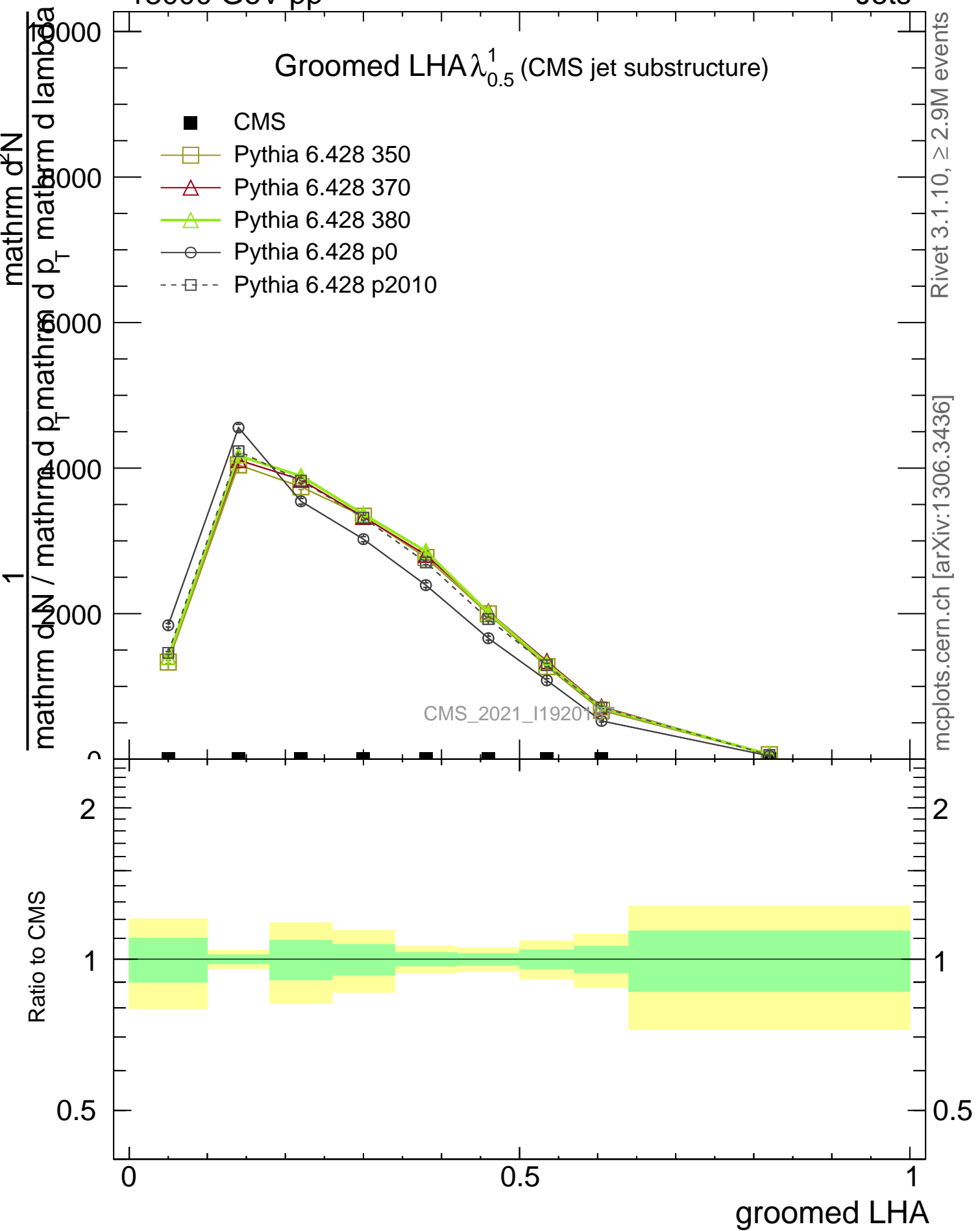


Groomed LHA  $\lambda_{0.5}^1$  (CMS jet substructure)

- CMS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010



Rivet 3.1.10, ≥ 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_I19201

mathrm dN / mathrm d p\_T mathrm d lambda

mathrm dN / mathrm d p\_T mathrm d lambda

groomed LHA

Ratio to CMS