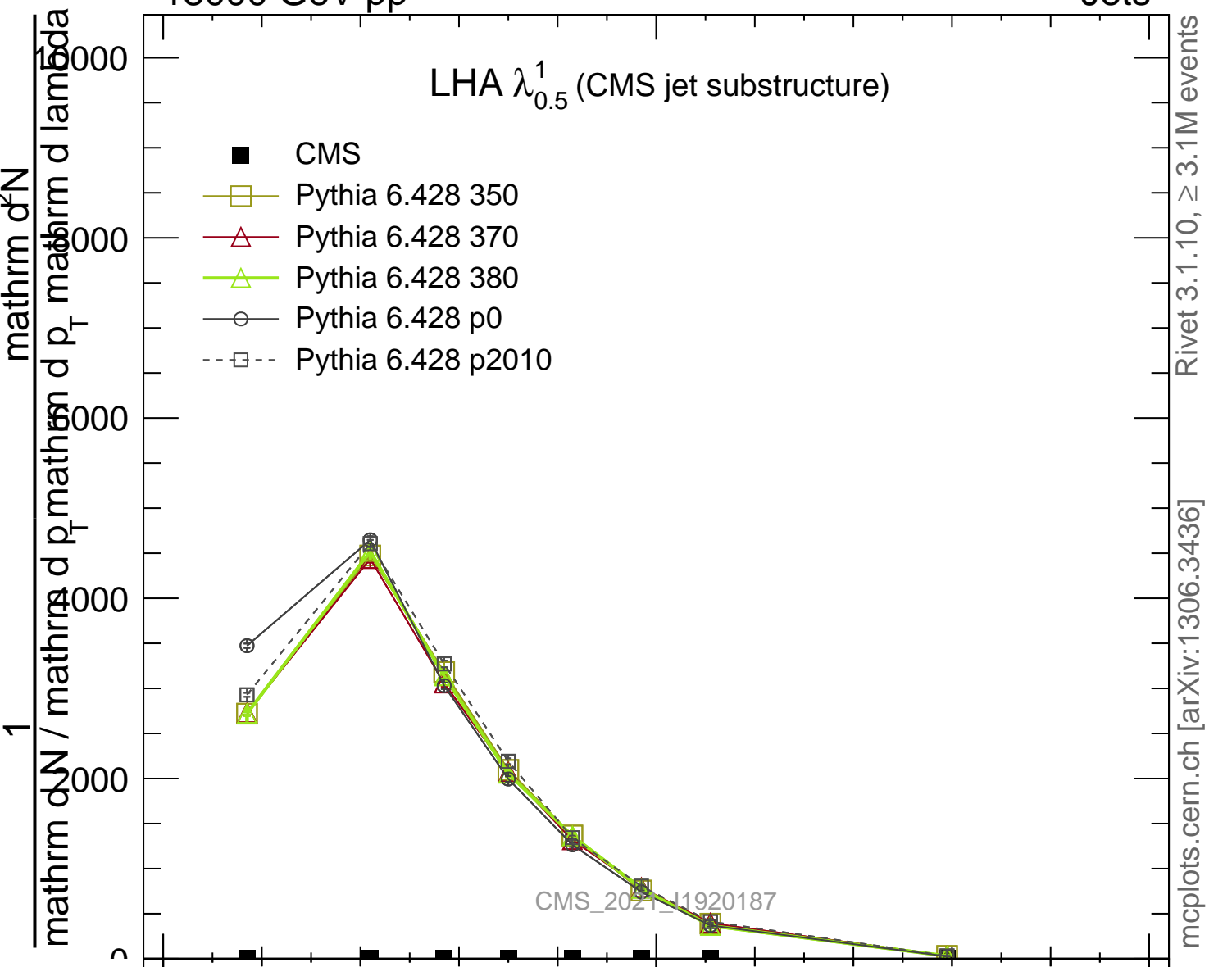


LHA  $\lambda_{0.5}^1$  (CMS jet substructure)

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

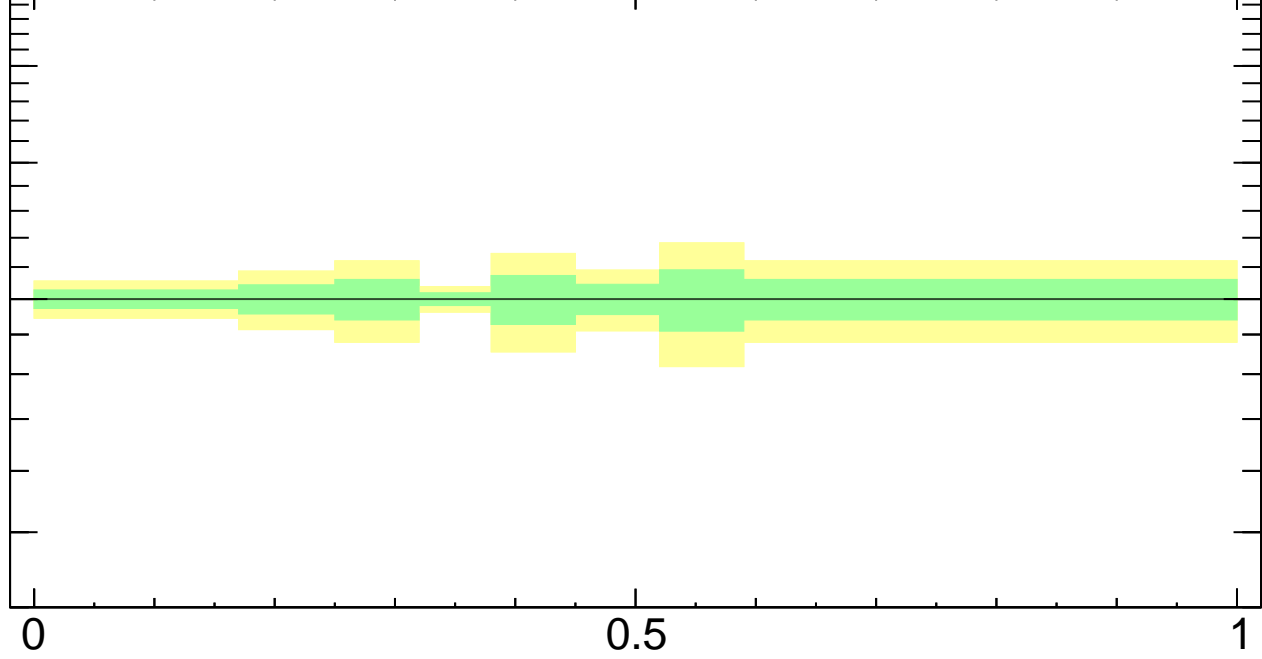


Ratio to CMS

0.5

1

2



Rivet 3.1.10,  $\geq 3.1M$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

LHA