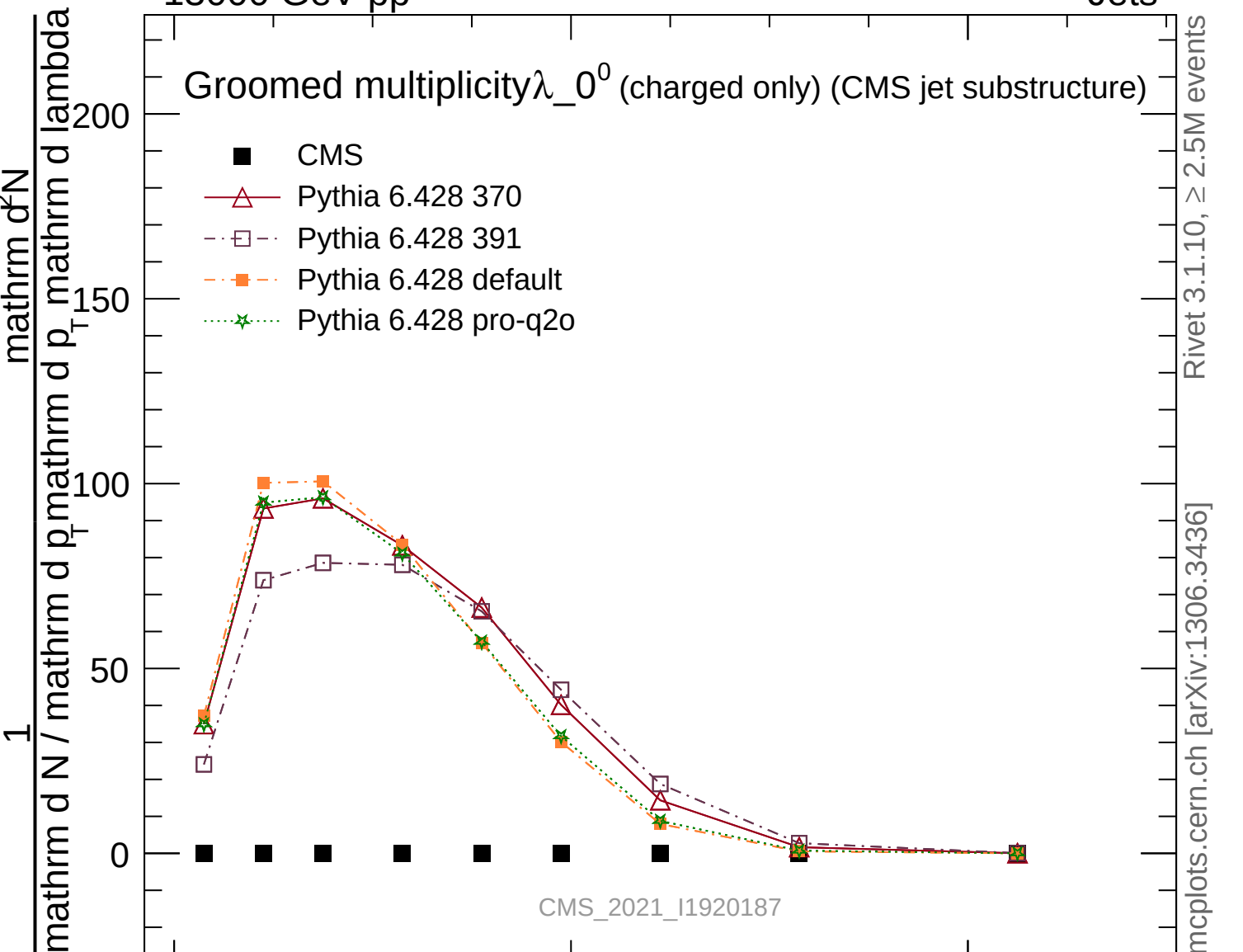


13000 GeV pp

Jets

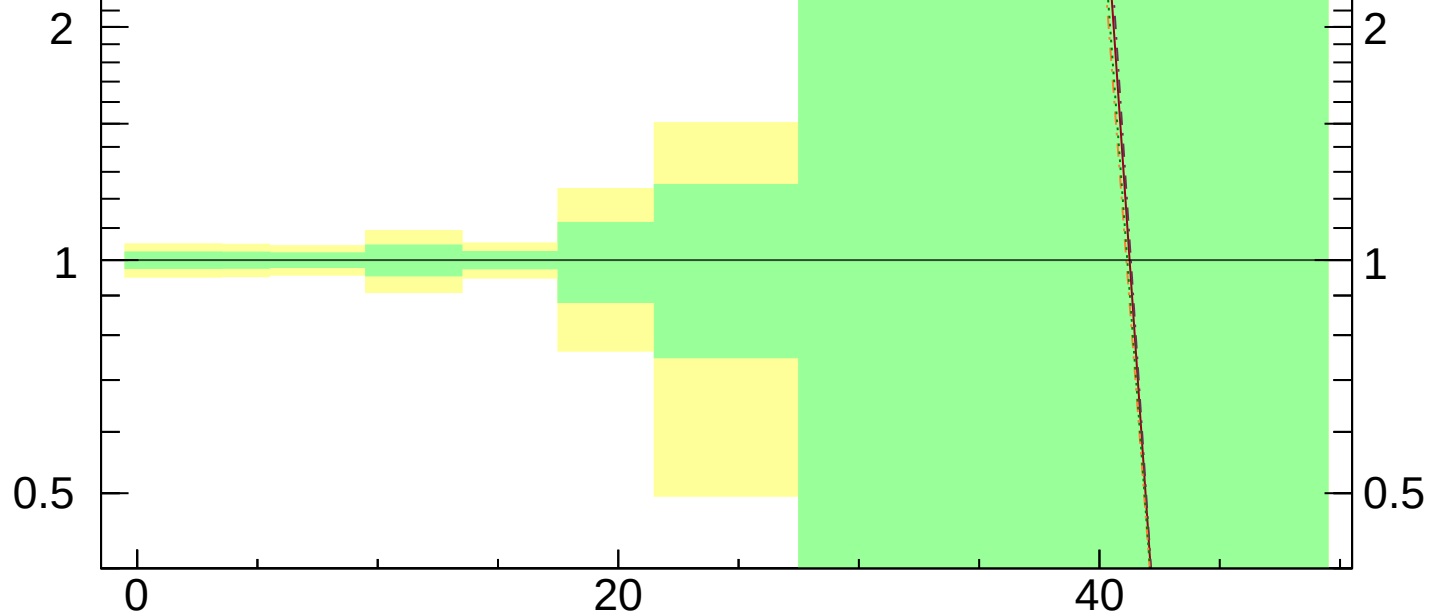
Groomed multiplicity λ_0^0 (charged only) (CMS jet substructure)

- CMS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- - ☆ - - Pythia 6.428 pro-q2o



CMS_2021_I1920187

Ratio to CMS



groomed multiplicity (charged-only)

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 2.5 M events