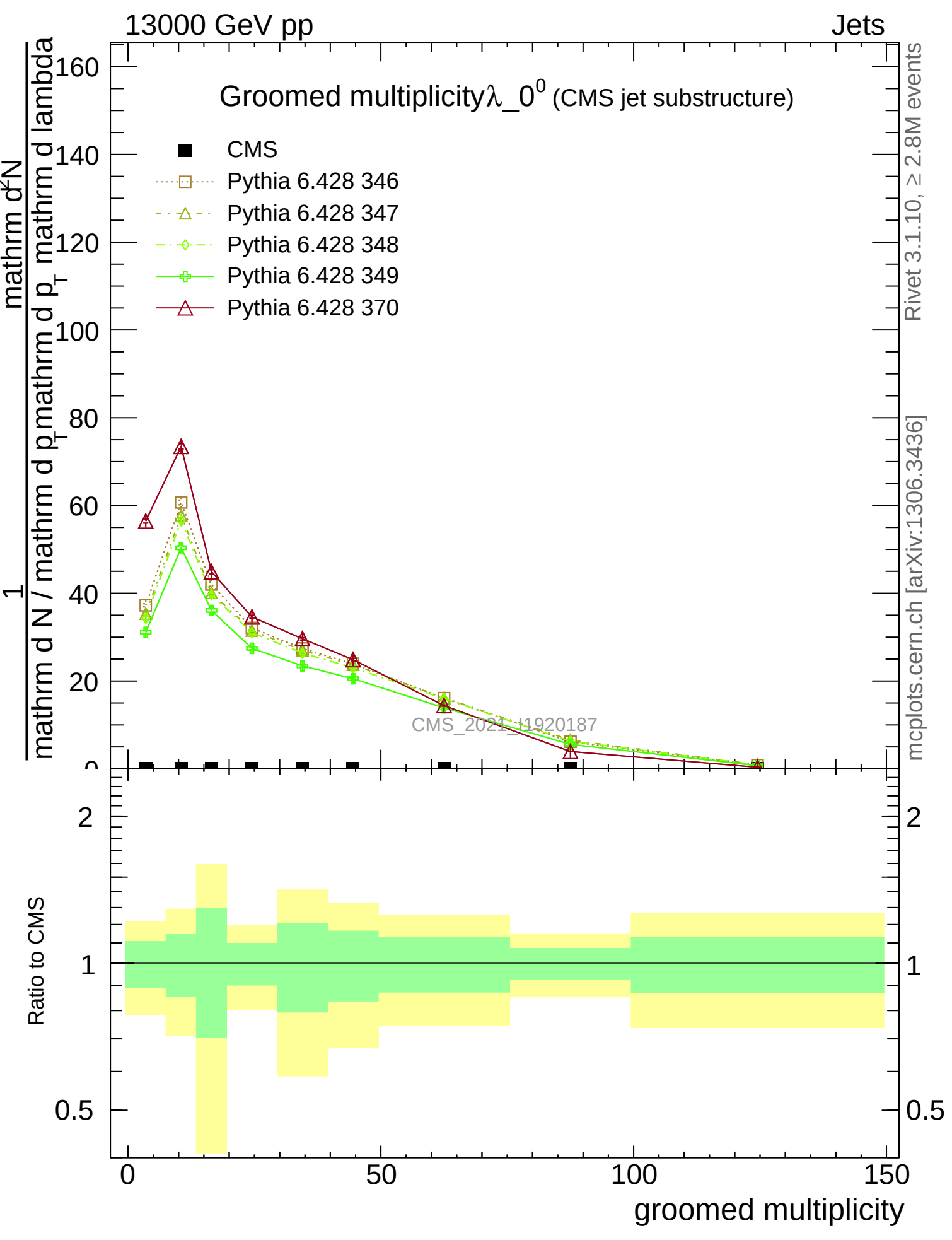
13000 GeV pp
Jets
Groomed multiplicityλ_0^0 (CMS jet substructure)
CMS
Pythia 6.428 346
Pythia 6.428 347
Pythia 6.428 348
Pythia 6.428 349
Pythia 6.428 370
1 / mathrm d N / mathrm d p_T mathrm d p_T mathrm d lambda^2 N
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
CMS_2021_I1920187
Ratio to CMS
groomed multiplicity
0
20
40
60
80
100
120
140
160
0.5
1
2
50
150