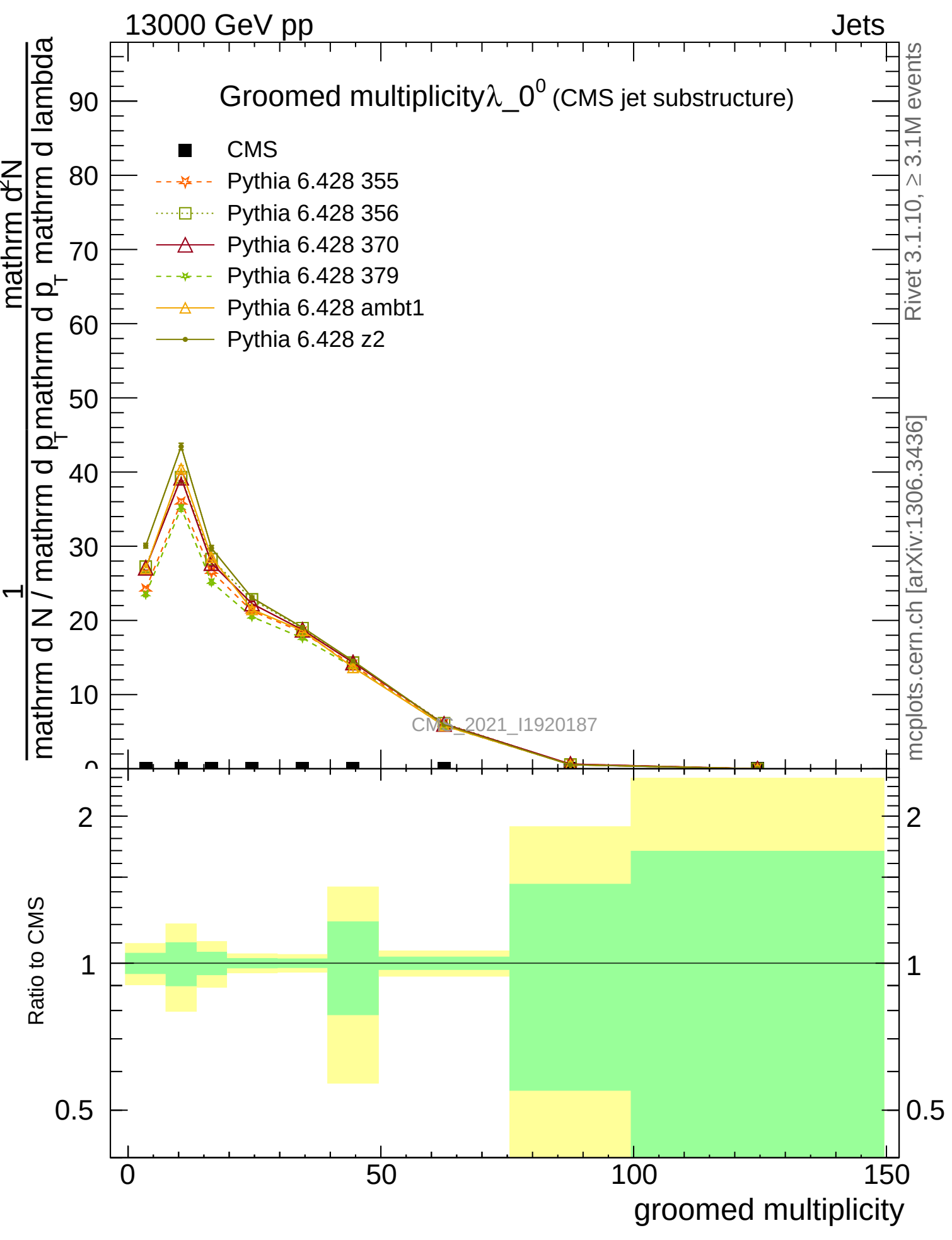
13000 GeV pp
Jets
Groomed multiplicity λ_0^0 (CMS jet substructure)
CMS
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
CMS_2021_I1920187
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]
1 / mathrm d N / mathrm d p_T mathrm d p_T mathrm d lambda^2 mathrm d N
Ratio to CMS
groomed multiplicity
0
50
100
150
10
20
30
40
50
60
70
80
90
0.5
1
2