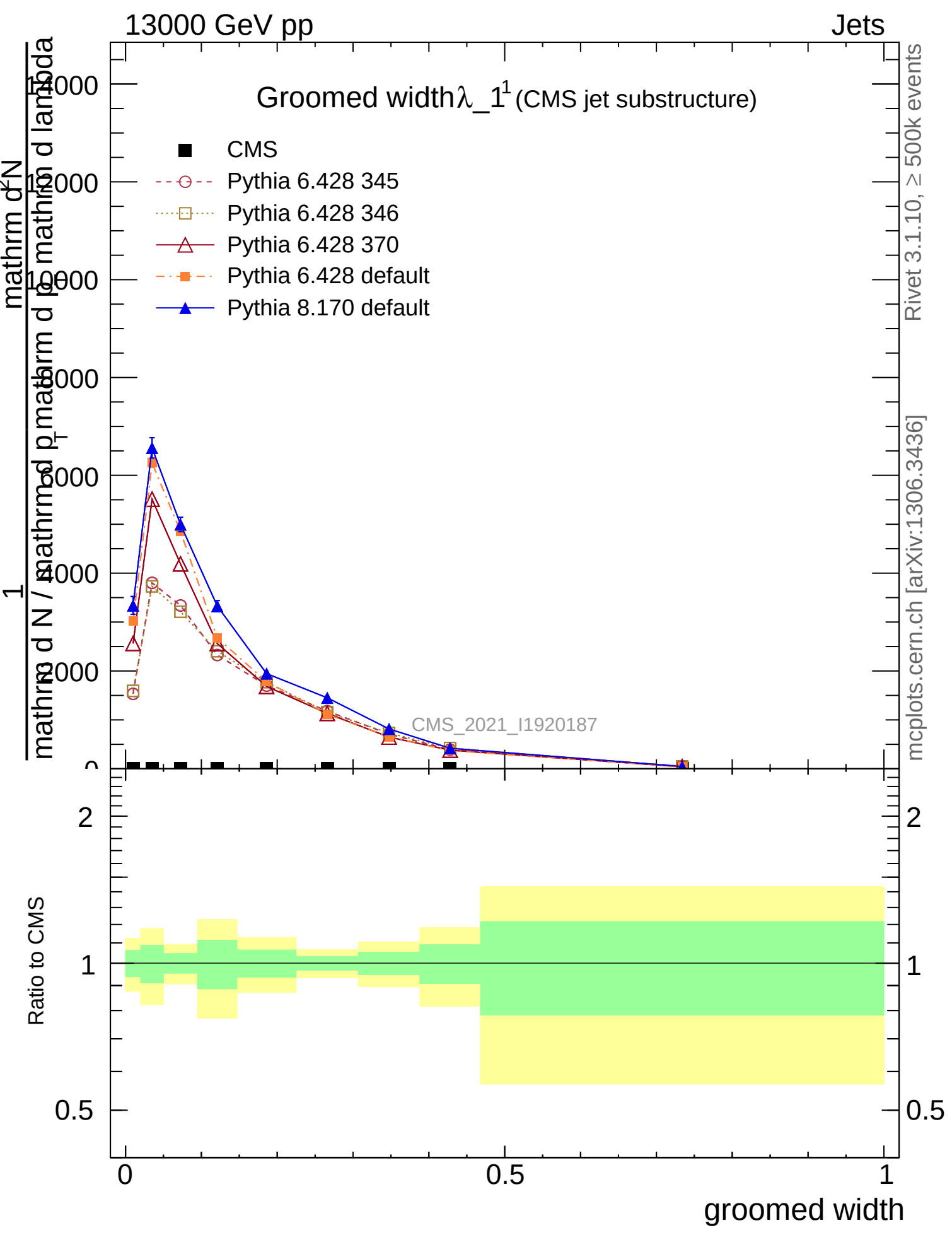
13000 GeV pp
Jets
Groomed widthλ_1^1 (CMS jet substructure)
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.170 default
CMS_2021_I1920187
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]
mathrm d N / mathrm d p mathrm T mathrm d lambda
Ratio to CMS
groomed width
0
0.5
1
2
5000
10000
15000