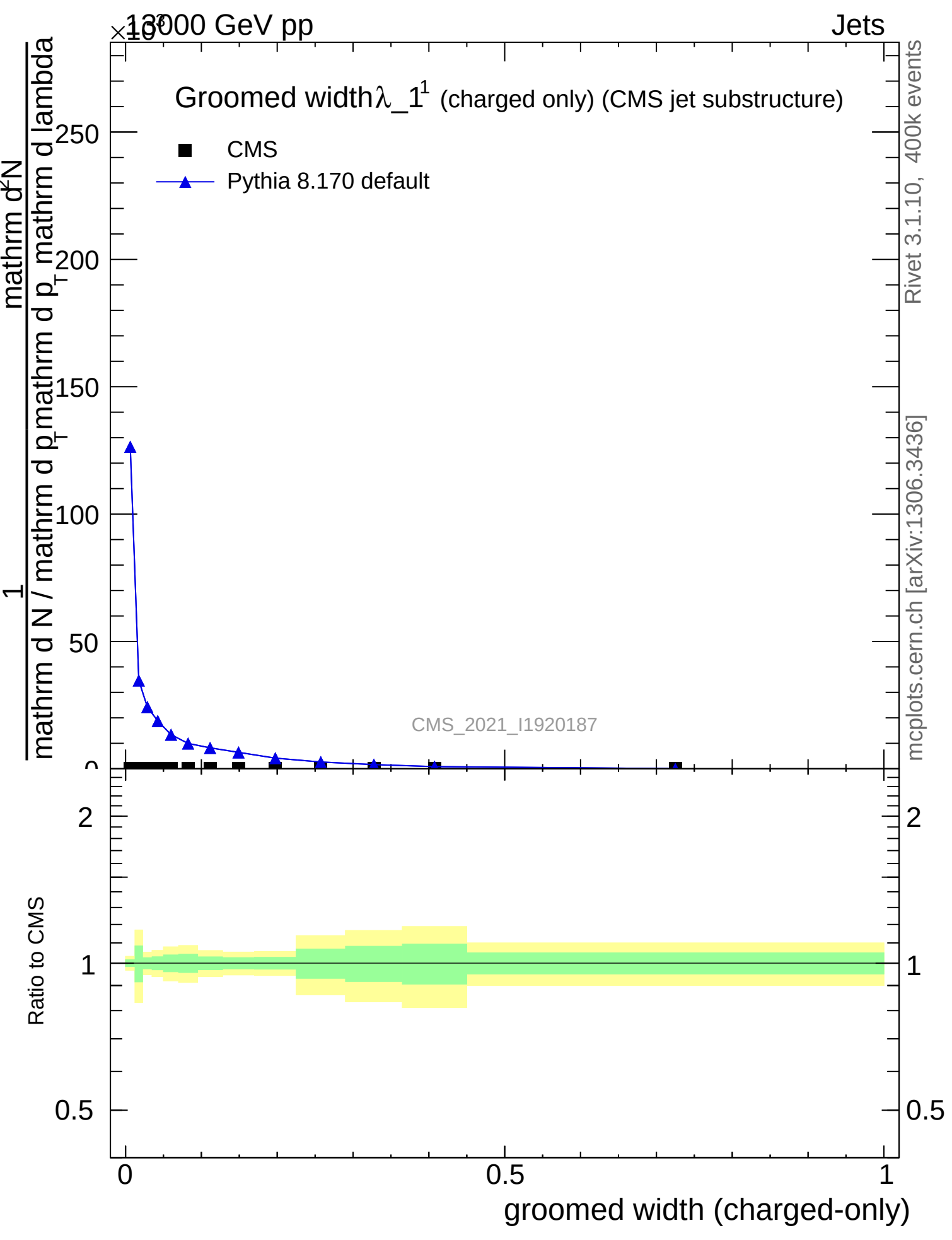
13000 GeV pp
Jets
Groomed widthλ_1^1 (charged only) (CMS jet substructure)
CMS
Pythia 8.170 default
CMS_2021_I1920187
Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]
$\frac{1}{\mathrm{d}N / \mathrm{d}p_T \mathrm{d}\lambda} \frac{\mathrm{d}^2N}{\mathrm{d}p_T \mathrm{d}\lambda}$
$\times 10^{3}$
250
200
150
100
50
0
Ratio to CMS
2
1
0.5
0
0.5
1
groomed width (charged-only)