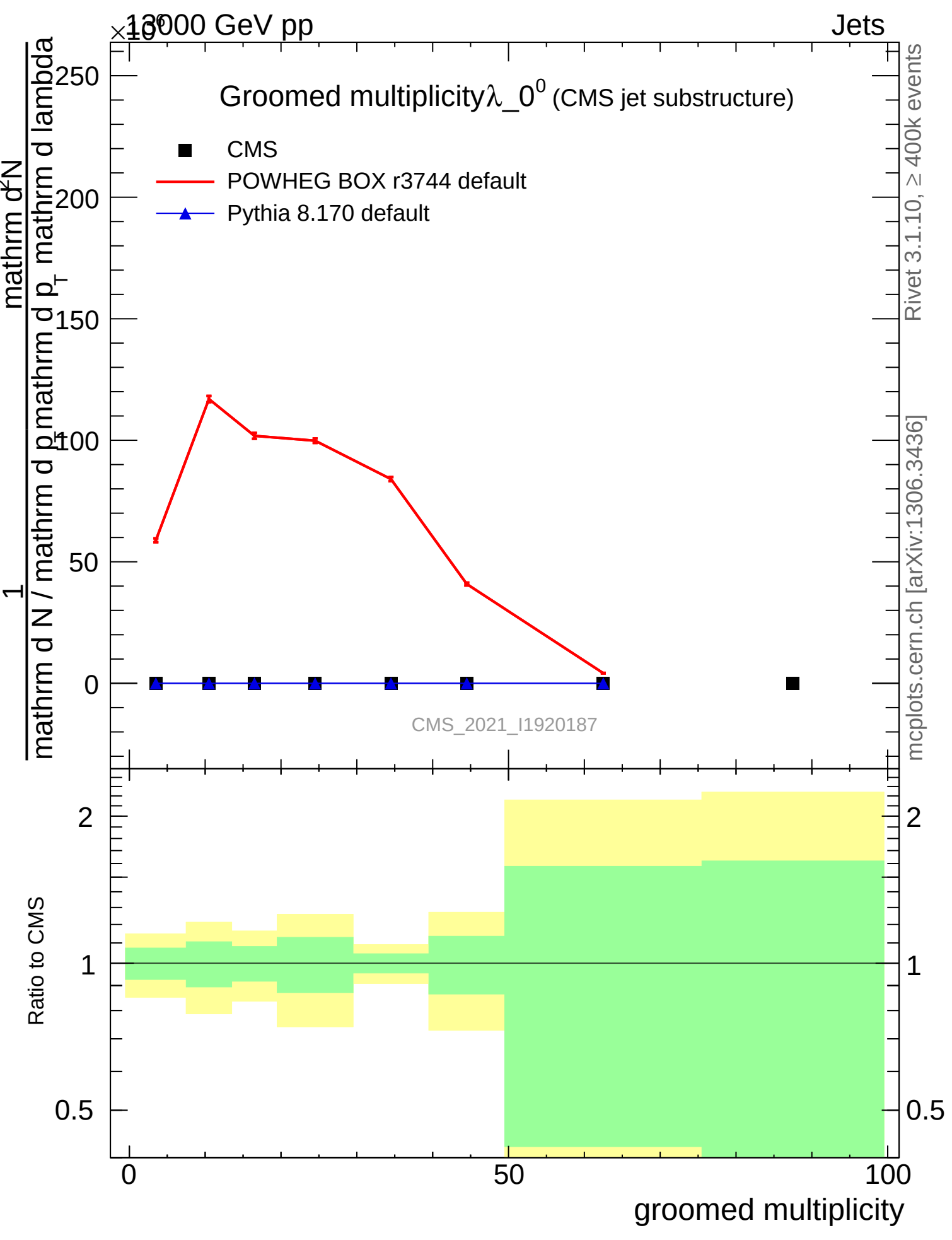
13000 GeV pp
Jets
Groomed multiplicityλ_0^0 (CMS jet substructure)
CMS
POWHEG BOX r3744 default
Pythia 8.170 default
CMS_2021_I1920187
$\frac{1}{\mathrm{d}N / \mathrm{d}p_T} \frac{\mathrm{d}^2N}{\mathrm{d}p_T \, \mathrm{d}\,\mathrm{lambda}}$
$\times 10^0$
Ratio to CMS
groomed multiplicity
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]