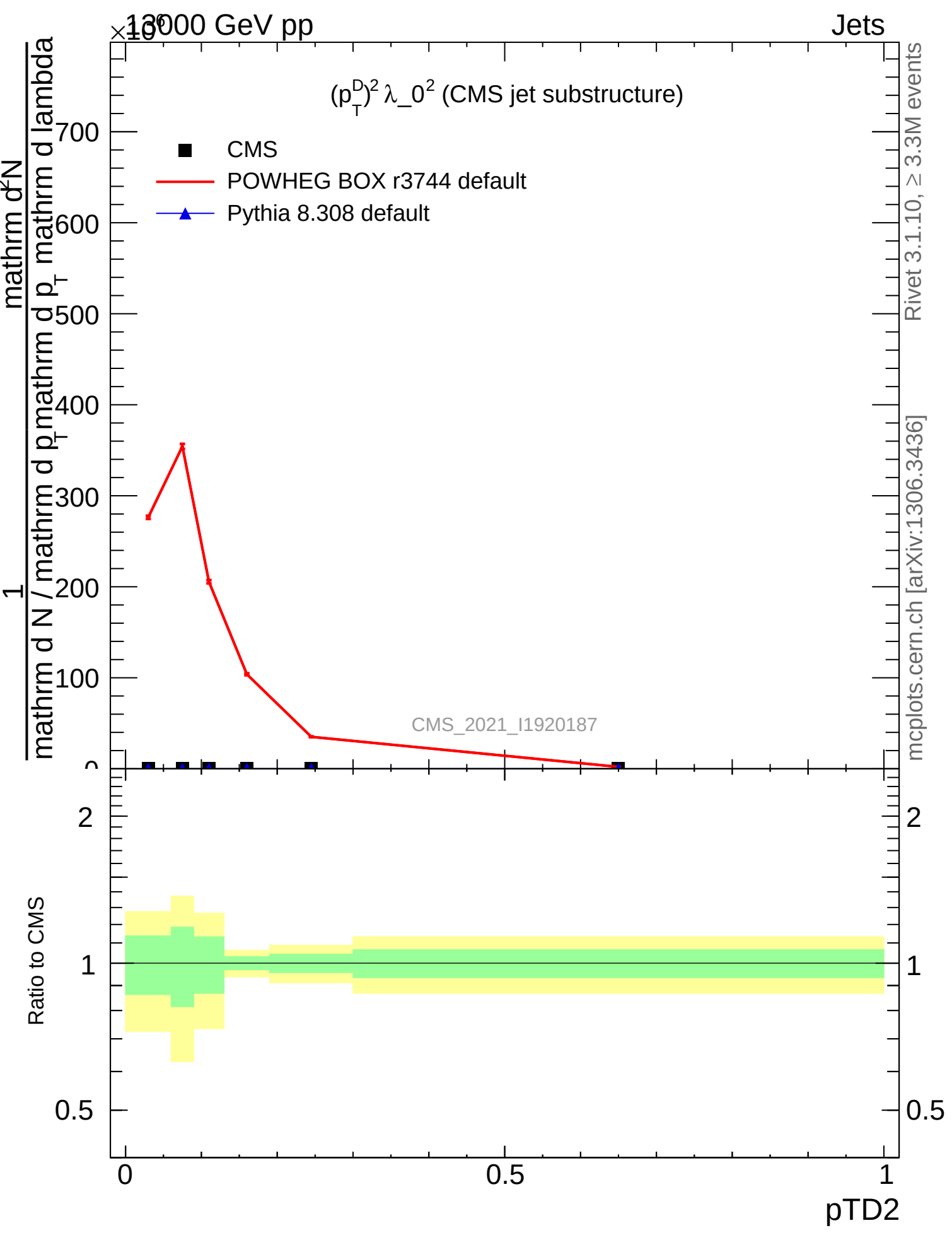
13000 GeV pp
Jets
$(p_T^D)^2 \lambda_0^2$ (CMS jet substructure)
CMS
POWHEG BOX r3744 default
Pythia 8.308 default
CMS_2021_I1920187
$\times 10^3$
$\frac{1}{\mathrm{d}N / \mathrm{d}p_T \, \mathrm{d}\lambda} \frac{\mathrm{d}^2N}{\mathrm{d}p_T \, \mathrm{d}\lambda}$
Ratio to CMS
pTD2
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]