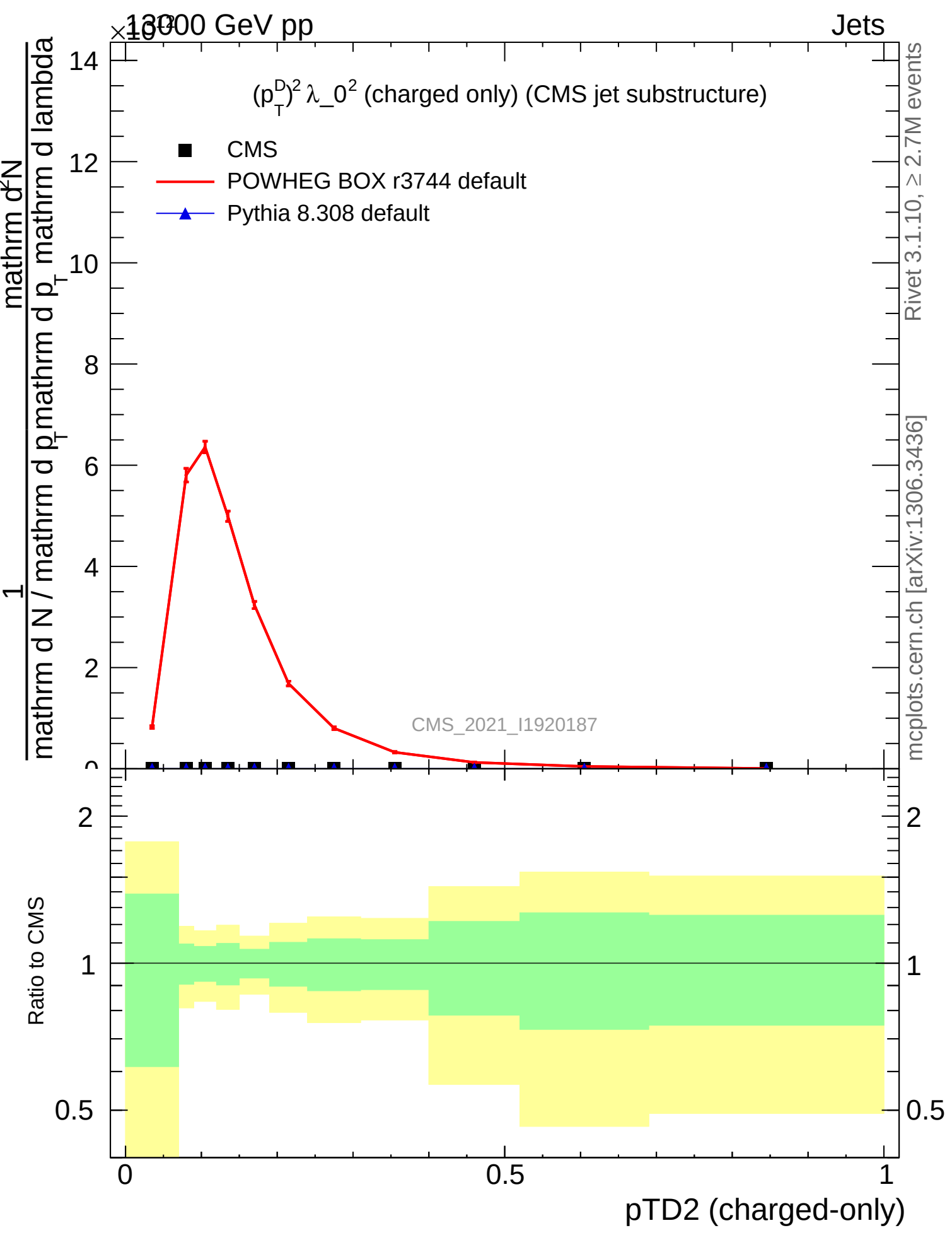
13000 GeV pp
Jets
$(p_T^D)^2 \lambda_0^2$ (charged only) (CMS jet substructure)
CMS
POWHEG BOX r3744 default
Pythia 8.308 default
CMS_2021_I1920187
$\times 10^{-3}$
$\frac{1}{\mathrm{d}N/\mathrm{d}p_T\,\mathrm{d}\lambda}\frac{\mathrm{d}^2N}{\mathrm{d}p_T\,\mathrm{d}\lambda}$
Ratio to CMS
pTD2 (charged-only)
Rivet 3.1.10, ≥ 2.7M events
mcplots.cern.ch [arXiv:1306.3436]