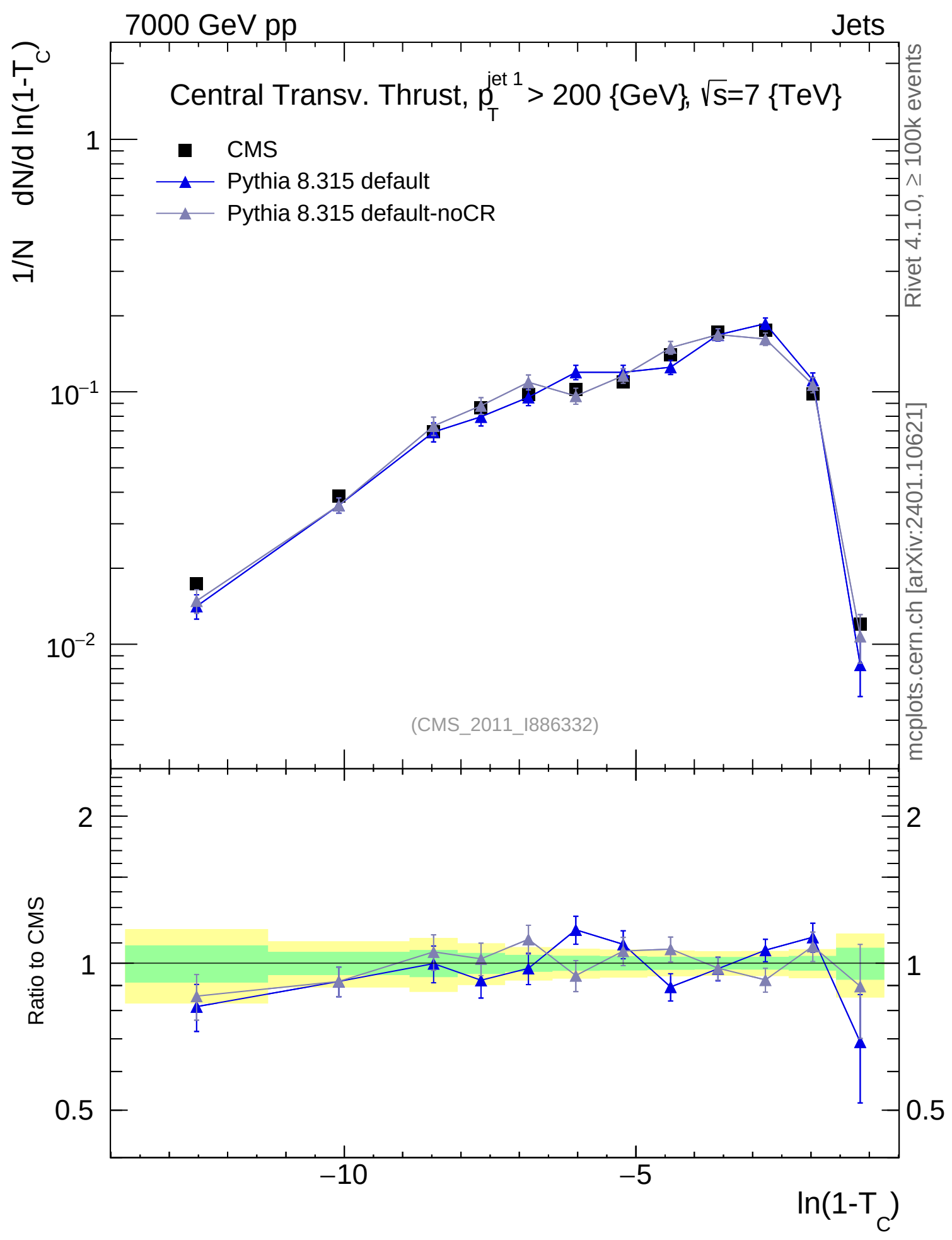
7000 GeV pp
Jets
Central Transv. Thrust, $p_T^{jet\ 1}$ > 200 {GeV}, $\sqrt{s}$=7 {TeV}
CMS
Pythia 8.315 default
Pythia 8.315 default-noCR
1/N dN/d ln(1-T_C)
1
10^-1
10^-2
(CMS_2011_I886332)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
−10
−5
ln(1-T_C)