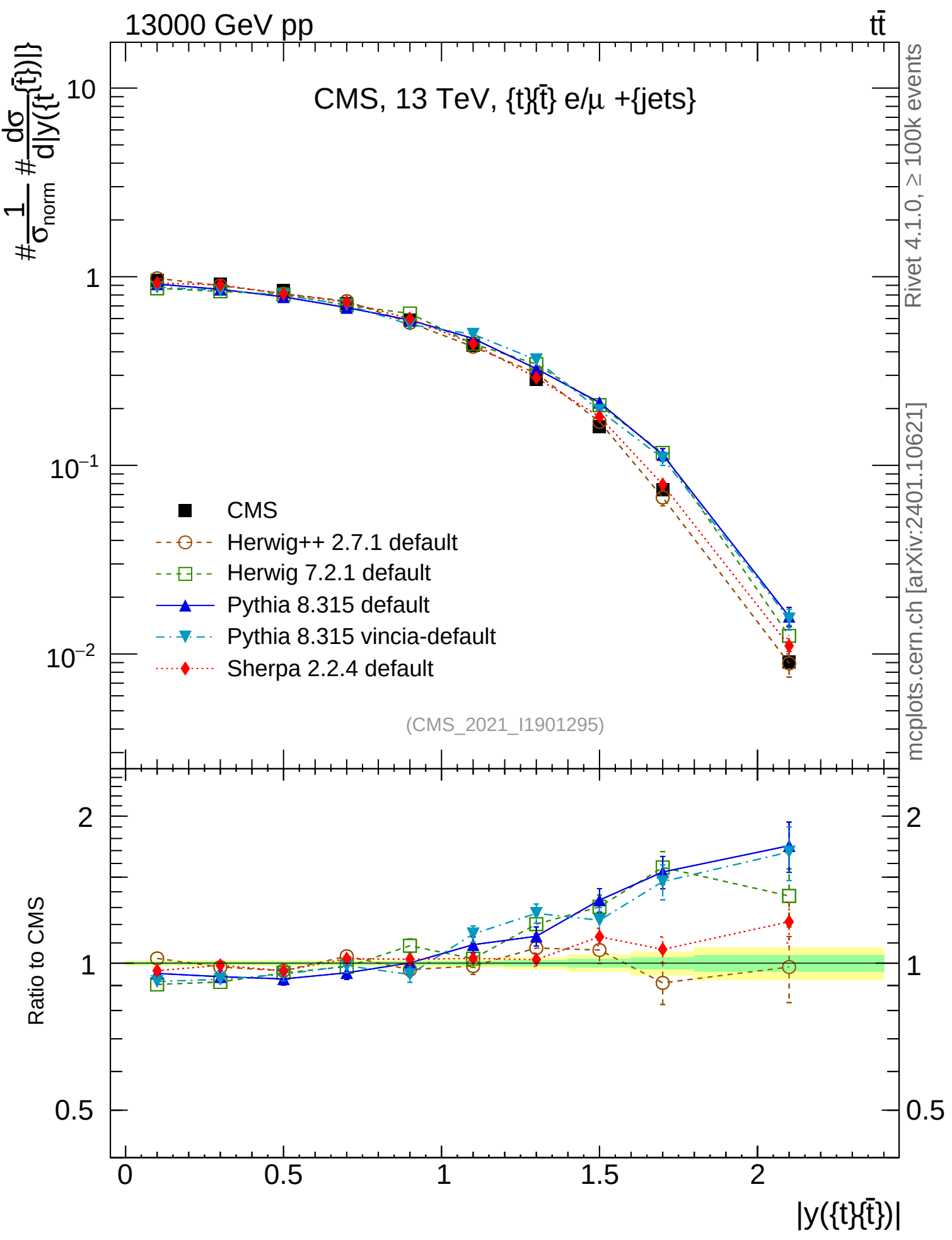
13000 GeV pp
tt̄
CMS, 13 TeV, {t}{t̄} e/μ +{jets}
$\#\frac{1}{\sigma_{norm}}\#\frac{d\sigma}{d|y(\{t\}\{\bar{t}\})|}$
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.4 default
(CMS_2021_I1901295)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
|y({t}{t̄})|