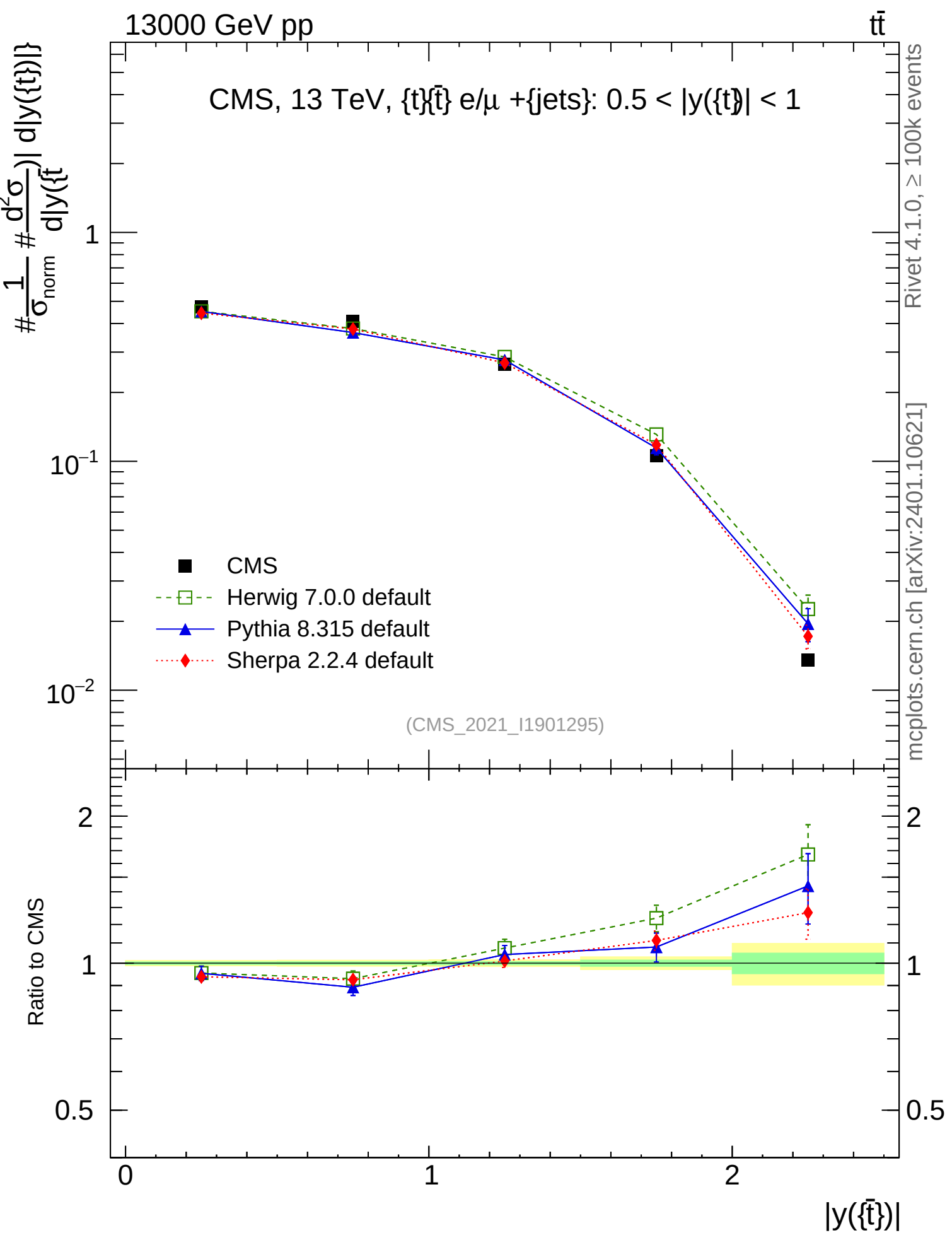
13000 GeV pp
tt̄
CMS, 13 TeV, {t}{t̄} e/μ +{jets}: 0.5 < |y({t})| < 1
$\frac{1}{\sigma_{norm}} \frac{d^2\sigma}{d|y(\{t\})|\, d|y(\{\bar{t}\})|}$
CMS
Herwig 7.0.0 default
Pythia 8.315 default
Sherpa 2.2.4 default
(CMS_2021_I1901295)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
|y({t̄})|