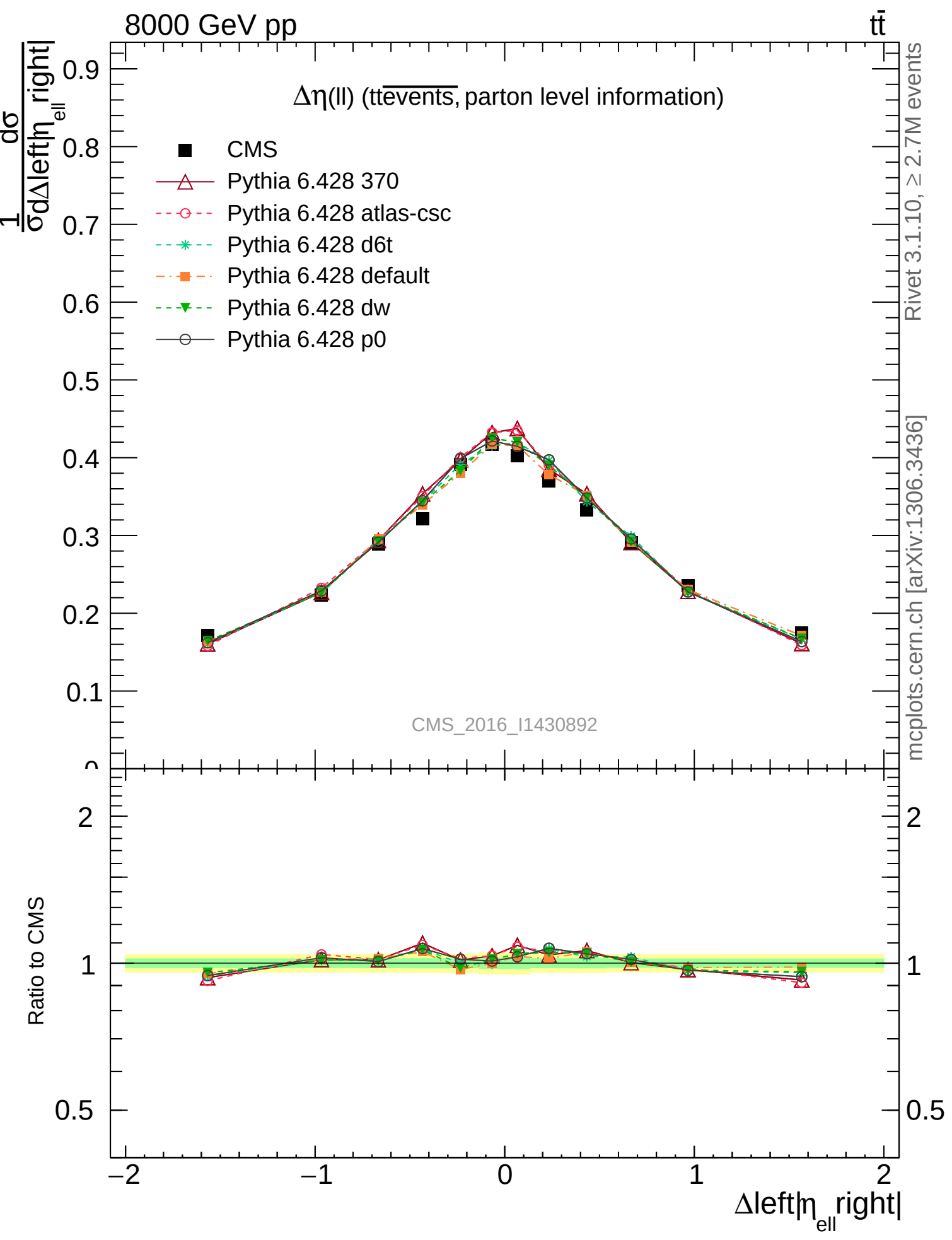
8000 GeV pp
$t\bar{t}$
$\Delta\eta(ll)$ ($t\bar{t}$events, parton level information)
CMS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
CMS_2016_I1430892
$\frac{1}{\sigma}\frac{d\sigma}{d\Delta|\eta_{ell}|}$
Ratio to CMS
$\Delta|\eta_{ell}|$
Rivet 3.1.10, ≥ 2.7M events
mcplots.cern.ch [arXiv:1306.3436]