

$A_{\text{C}}^{\{\text{lep}\}}$ CMS, 8 TeV, $\{t\bar{t}\}$ dilepton channel, parton-level

- CMS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- · - ·■- · Pythia 6.428 default
- ▲— Pythia 8.315 default

Rivet 4.1.0, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2016_I1430892)

Ratio to CMS

2

1

0.5

 $|y_{t\bar{t}}|$ 