

8000 GeV pp

 $t\bar{t}$ A_C^I vs $M_{t\bar{t}}(\sqrt{s_{\text{events}}}, \text{parton level information})$

- CMS
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.315 default

Rivet 4.1.0, $\geq 2M$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2016_I1430892)

Ratio to CMS

