

8000 GeV pp

 $t\bar{t}$ A_C^l vs $M_{t\bar{t}}$ ($t\bar{t}$ events, parton level information)

- CMS
- ▲— Pythia 8.308 default
- -▼- - Pythia 8.308 tune-1
- -●- - Pythia 8.308 tune-2c
- -○- - Pythia 8.308 tune-2m

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1430892

Ratio to CMS

