

8000 GeV pp

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

- CMS
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default

0.04
0.02
0
-0.02
-0.04

Rivet 4.1.0, ≥ 2.1 M events
mcplots.cern.ch [arXiv:1306.3436]

(CMS_2016_I1430892)

Ratio to CMS

2
1
0.5

2
1
0.5

400

600

800

1000

1200