

8000 GeV pp

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

- CMS
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- ...▲ Pythia 8.315 default-MBR

 10^{-1} 10^{-2} 10^{-3}

(CMS_2016_I1430892)

Rivet 4.1.0, $\geq 2M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to CMS

1

1

0.5

0.5

0

100

200

300

