

8000 GeV pp

$t\bar{t}$

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

A_C

Ratio to CMS

0.5

1

2

0.3

0.2

0.1

0

-0.1

0

100

200

300

$p_{T,t\bar{t}}$

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.209 default

CMS_2016_I1430892

Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]

