

8000 GeV pp

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

CMS



Sherpa 2.2.5 default

0.3

0.2

0.1

0

-0.1

2

1

0.5

Ratio to CMS

CMS_2016_I1430892

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

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

0

100

200

300