

8000 GeV pp

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

■ CMS
—▲— Pythia 8.180 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1430892

Ratio to CMS

2
1
0.5 $p_{T,\bar{t}}$ 