

8000 GeV pp

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

■ CMS  
 —▲— Pythia 8.183 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2016\_I1430892

Ratio to CMS

