

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

- CMS
- ▲ Pythia 8.308 default

Rivet 3.1.10, 3.5M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2016\_I1430892

Ratio to CMS

0.5

1

2

0.5

1

2

0

100

200

300

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