

8000 GeV pp

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

- CMS
- △ Pythia 6.428 370
- △ Pythia 6.428 373
- -○ Pythia 6.428 374
- ····○ Pythia 6.428 375
- -△ Pythia 6.428 381
- ····▽ Pythia 6.428 382

(CMS_2016_I1430892)

Rivet 4.1.0, ≥ 1.9M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2
1
0.52
1
0.5

0 100 200 300