

8000 GeV pp

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

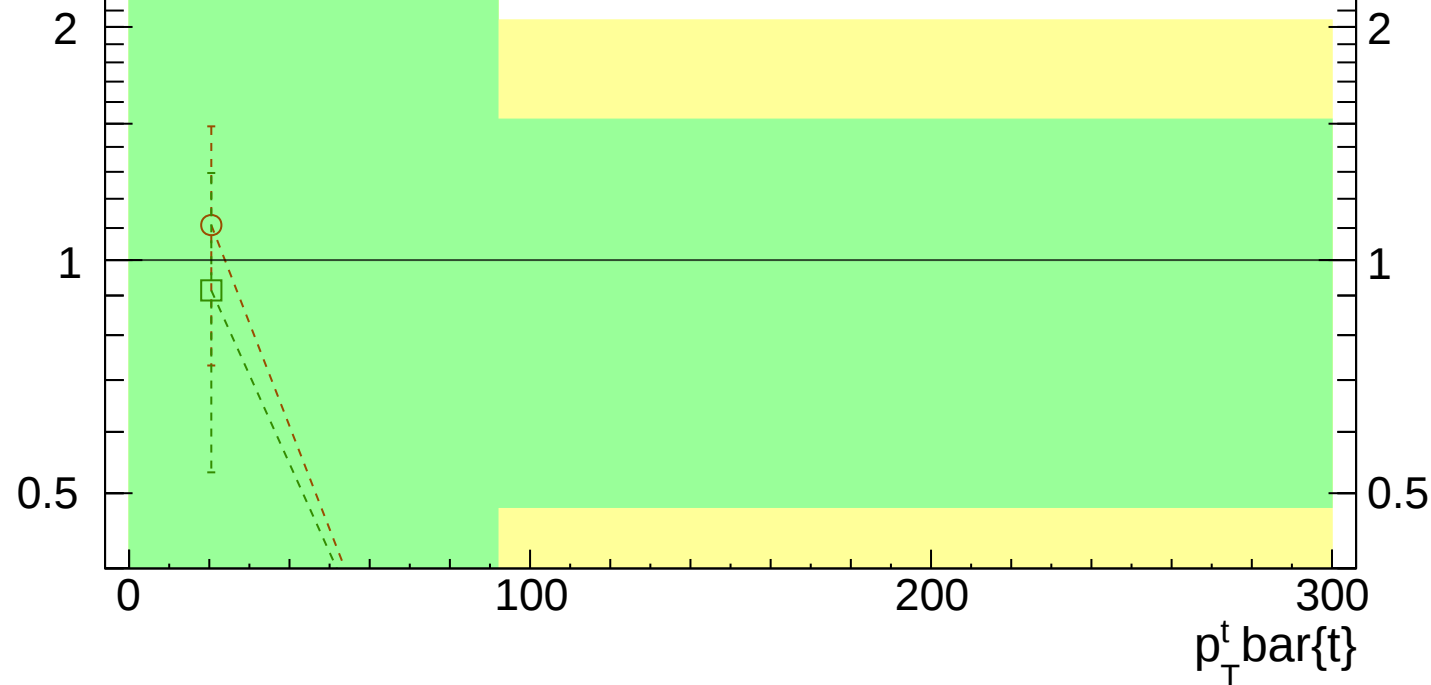
- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ◇- Sherpa 2.2.5 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1430892

Ratio to CMS

 A_C

0.3

0.2

0.1

0

-0.1

2

1

0.5

0

100

200

300

 $p_T^{t\bar{t}}$