

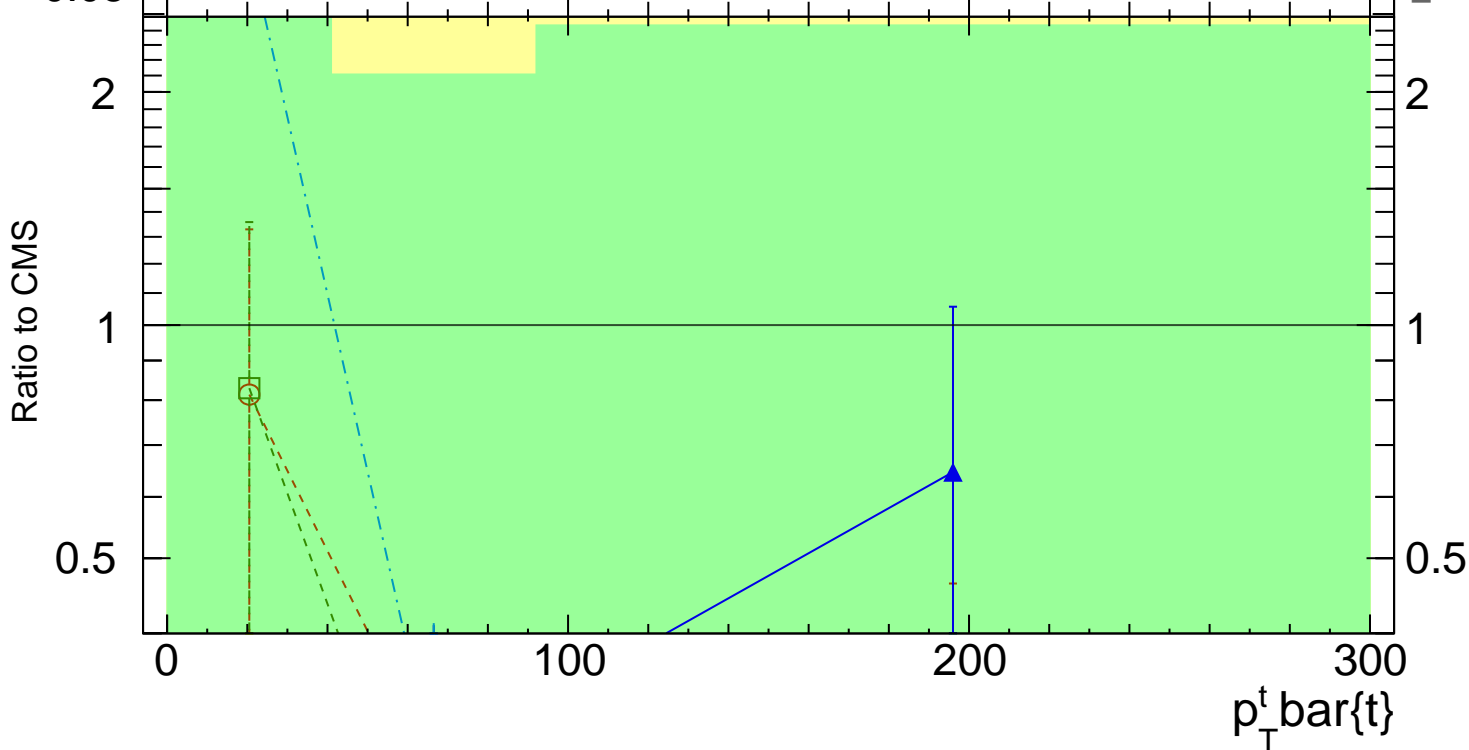
A_C^l vs $p_{T,t\bar{t}}$ ($t\bar{t}$ events, parton level information)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default
- ▼- Pythia 8.308 vincia-default
- ◆- Sherpa 2.2.5 default

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1430892

 A_C^l

0.1

0.08

0.06

0.04

0.02

0

-0.02

-0.04

-0.06

-0.08

-0.08

-0.08

-0.08

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-0.08

-0.08

0

100

200

300

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

Ratio to CMS

2

1

0.5

2

1

0.5