

Cross section (various cuts)

- ▲— Pythia 8.308 default
- - -▼- - - Pythia 8.308 tune-1
- - -●- - - Pythia 8.308 tune-2c
- - -○- - - Pythia 8.308 tune-2m

400
350
300
250
200
150
100
50
0

Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]

0

0

Ratio to Pythia 8.308 default

2
1
0.5

2
1
0.5

0

5

10

15

0

5

10

15

(MC_FBA_TTPAR)