

Cross section (various cuts)

200
180
160
140
120
100
80
60
40
20
0

- △— Pythia 6.428 370
- - △ - - Pythia 6.428 373
- - ○ - - Pythia 6.428 374
- - ○ - - Pythia 6.428 375
- - ▲ - - Pythia 6.428 381
- - ▼ - - Pythia 6.428 382

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 2.8M$ events

mcplots.cern.ch [arXiv:1306.3436]

0

2

1

0.5

0

5

10

15

Ratio to Pythia 6.428 370

2

1

0.5