

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t}b\bar{a})$ ($p_{Tt\bar{t}} > 50$ $d\eta < 0$)

--*-- Pythia 6.428 355

-o- Pythia 6.428 356

-△- Pythia 6.428 370

-☆- Pythia 6.428 379

-△- Pythia 6.428 ambt1

-●- Pythia 6.428 z2

Rivet 3.1.10, ≥ 1.8M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 355

