

7000 GeV pp

Top (parton level)

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

- Pythia 6.426 atlas-csc
- Pythia 6.426 d6t
- Pythia 6.426 default
- Pythia 6.426 dw
- Pythia 6.426 p0

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.426 atlas-csc

