

7000 GeV pp

Top (parton level)

 $\Delta\phi$  (ttbar) ( $p_{Tt\bar{t}} < 50$  dy < 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

