

7000 GeV pp

Top (parton level)

$\Delta\phi$  (ttbar) ( $M_{tt} > 450$  dy < 0)

- Pythia 6.424 default
- Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.424 default

(MC\_FBA\_TTBAR)

