

7000 GeV pp

Top (parton level)

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

- Pythia 6.425 atlas-csc
- Pythia 6.425 d6t
- Pythia 6.425 default
- Pythia 6.425 dw
- Pythia 6.425 p0

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 atlas-csc

