

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

- Pythia 6.428 350
- Pythia 6.428 357
- Pythia 6.428 358
- Pythia 6.428 359

10<sup>2</sup>

10

1

(MC\_FBA\_TTBAR)

2

1

0.5

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to Pythia 6.428 350

