

7000 GeV pp

Top (MC only)

 $\Delta\phi$  (ttbar) ( $p_{Ttt} < 50$ )

- ▲— Pythia 8 (Def)
- - \* - - Pythia 8 (4C)
- ... □ ... Pythia 8 (4Cx)
- - ♦ - - Pythia 8 (A2)
- - ☆ - - Pythia 8 (Monash 13)

Rivet 2.4.0,  $\approx 100k$  events

mcplots.cern.ch

Pythia 8.212

Ratio to Pythia 8 (Def)

