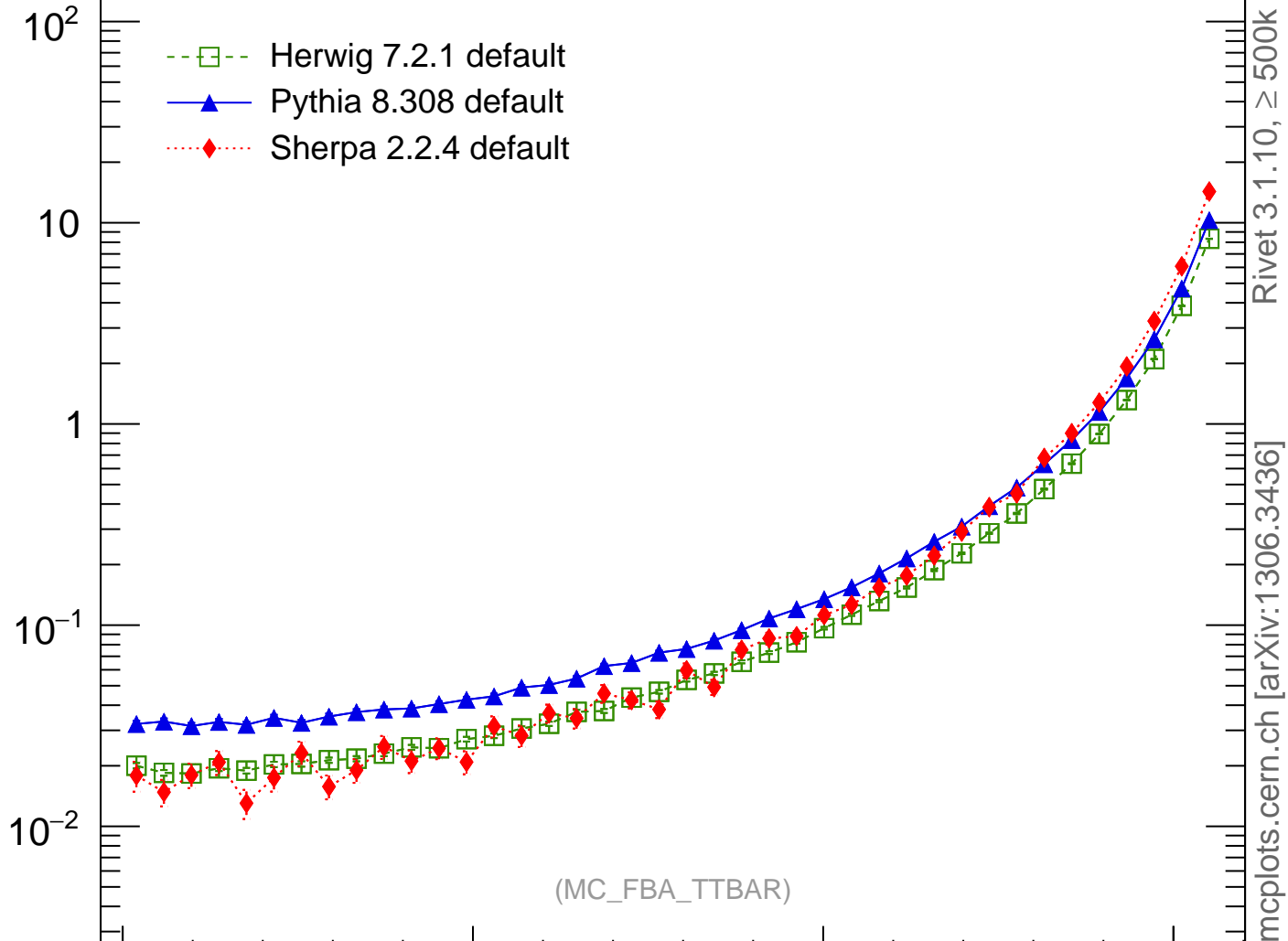


1960 GeV ppbar

Top (parton level)

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

- Herwig 7.2.1 default
- ▲— Pythia 8.308 default
- ♦- Sherpa 2.2.4 default



Ratio to Herwig 7.2.1 default

