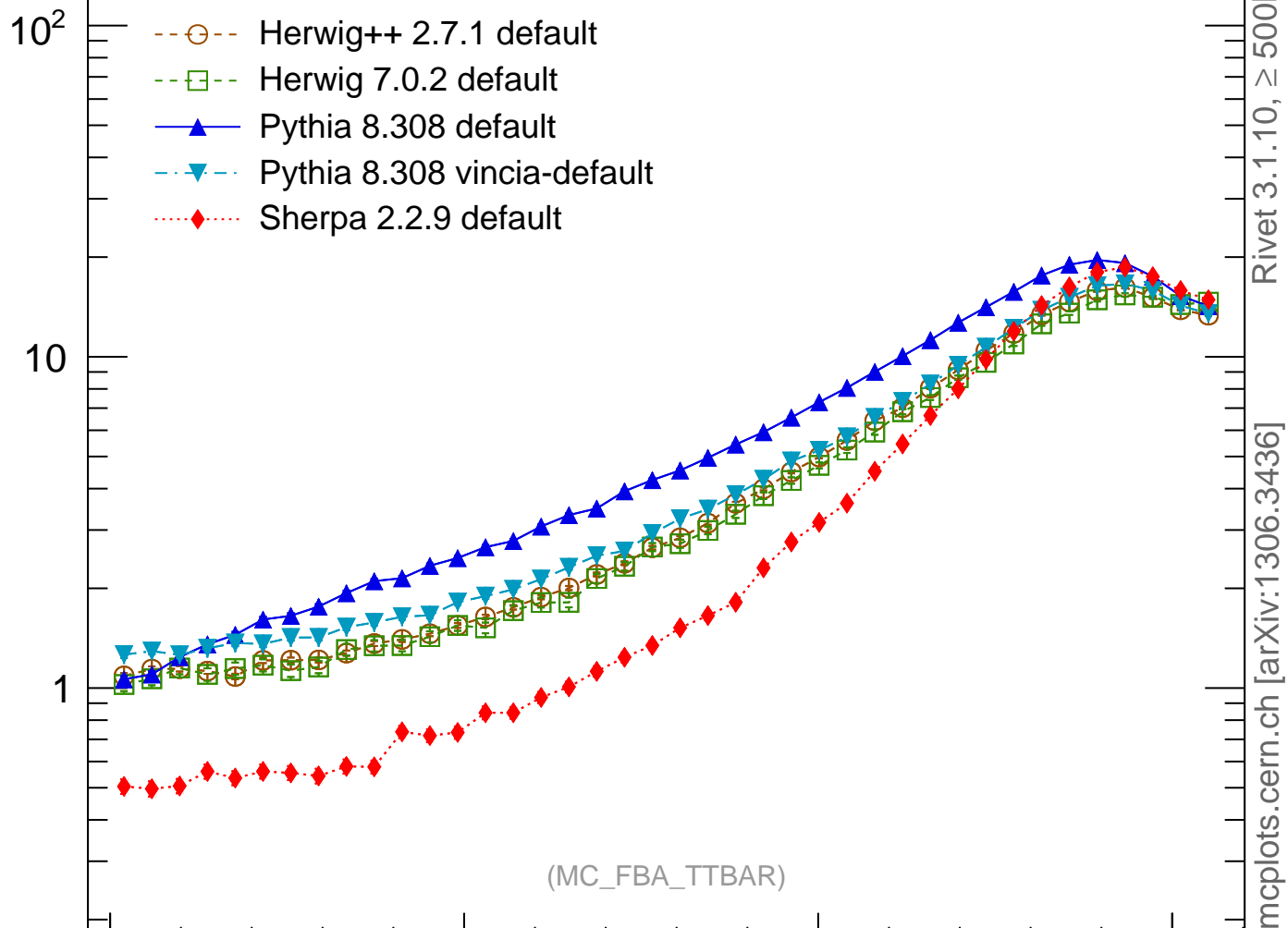


7000 GeV pp

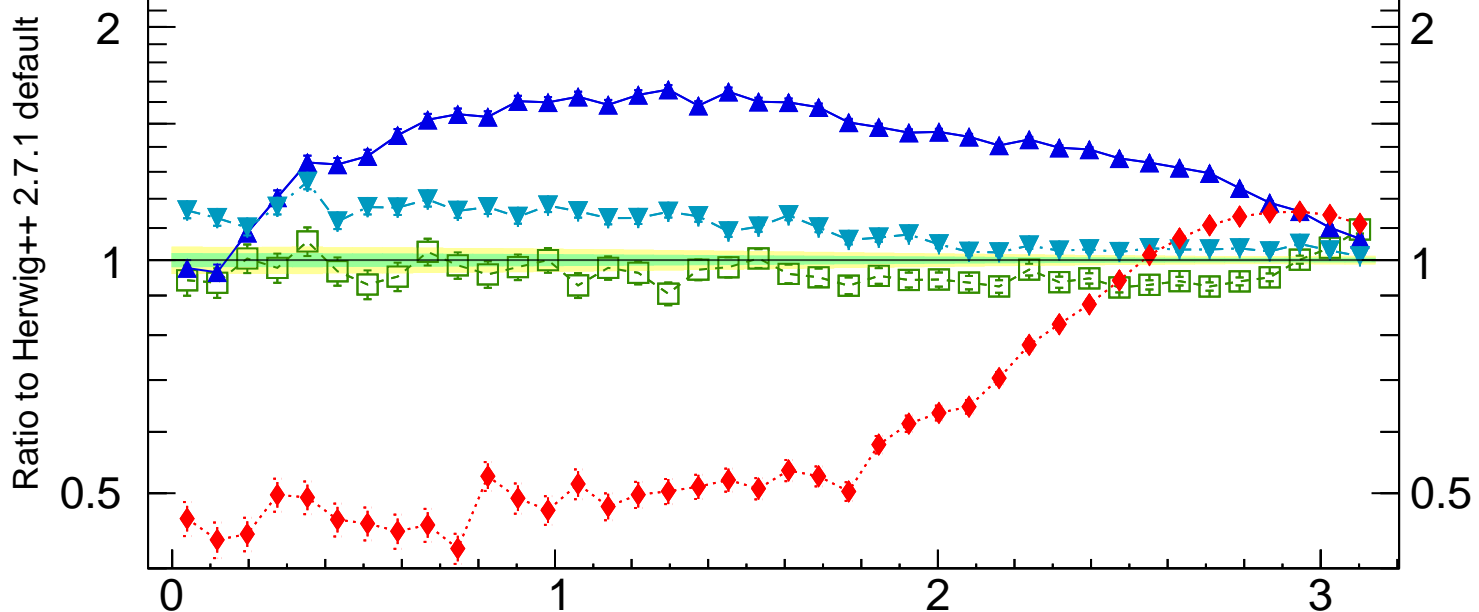
Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{Tt} > 50$ dy < 0)

- Herwig++ 2.7.1 default
- Herwig 7.0.2 default
- ▲--- Pythia 8.308 default
- ▼--- Pythia 8.308 vincia-default
- ◆--- Sherpa 2.2.9 default



(MC_FBA_TTBAR)



Ratio to Herwig++ 2.7.1 default