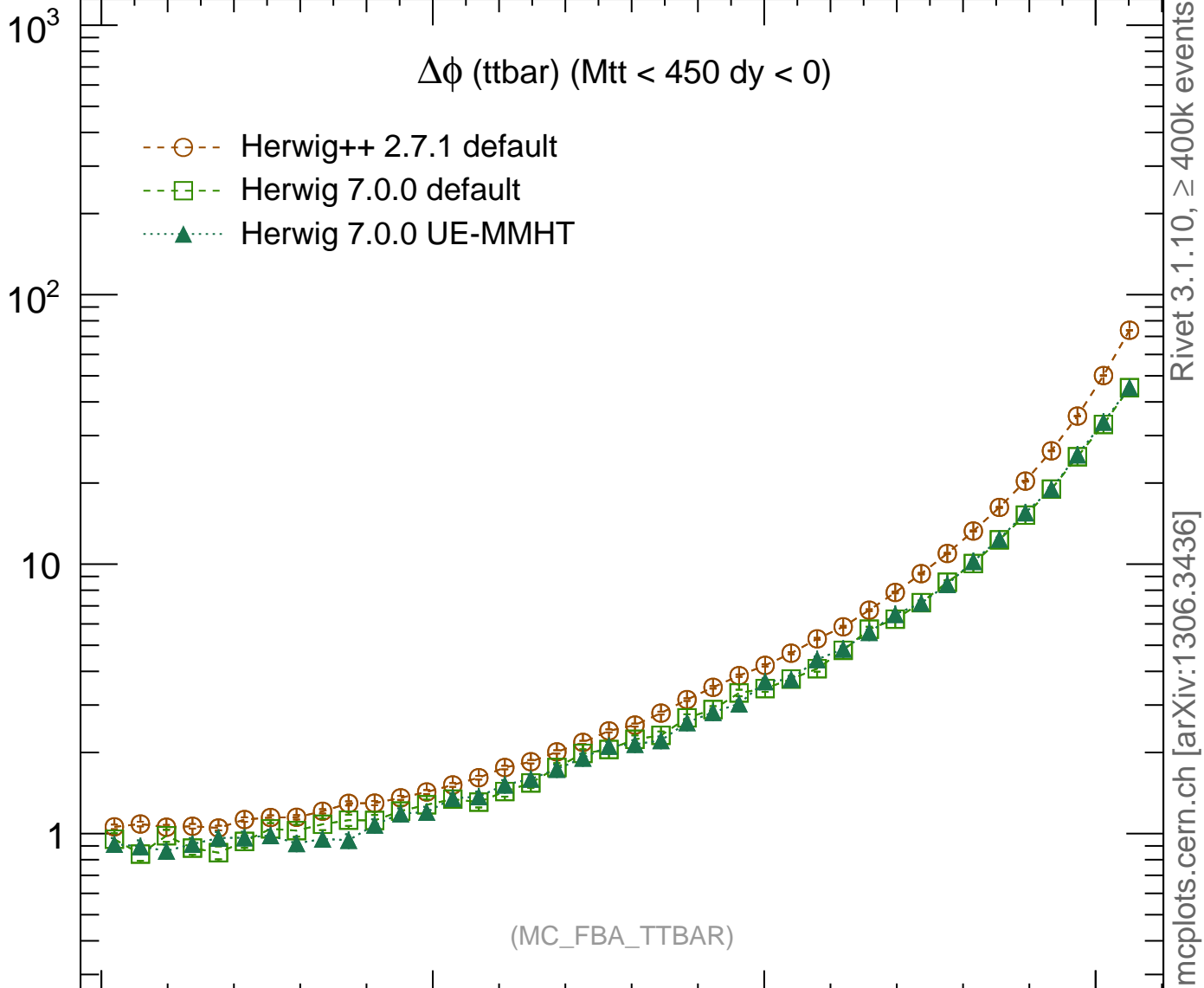


7000 GeV pp

Top (parton level)

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

- Herwig++ 2.7.1 default
- Herwig 7.0.0 default
- Herwig 7.0.0 UE-MMHT



Ratio to Herwig++ 2.7.1 default

