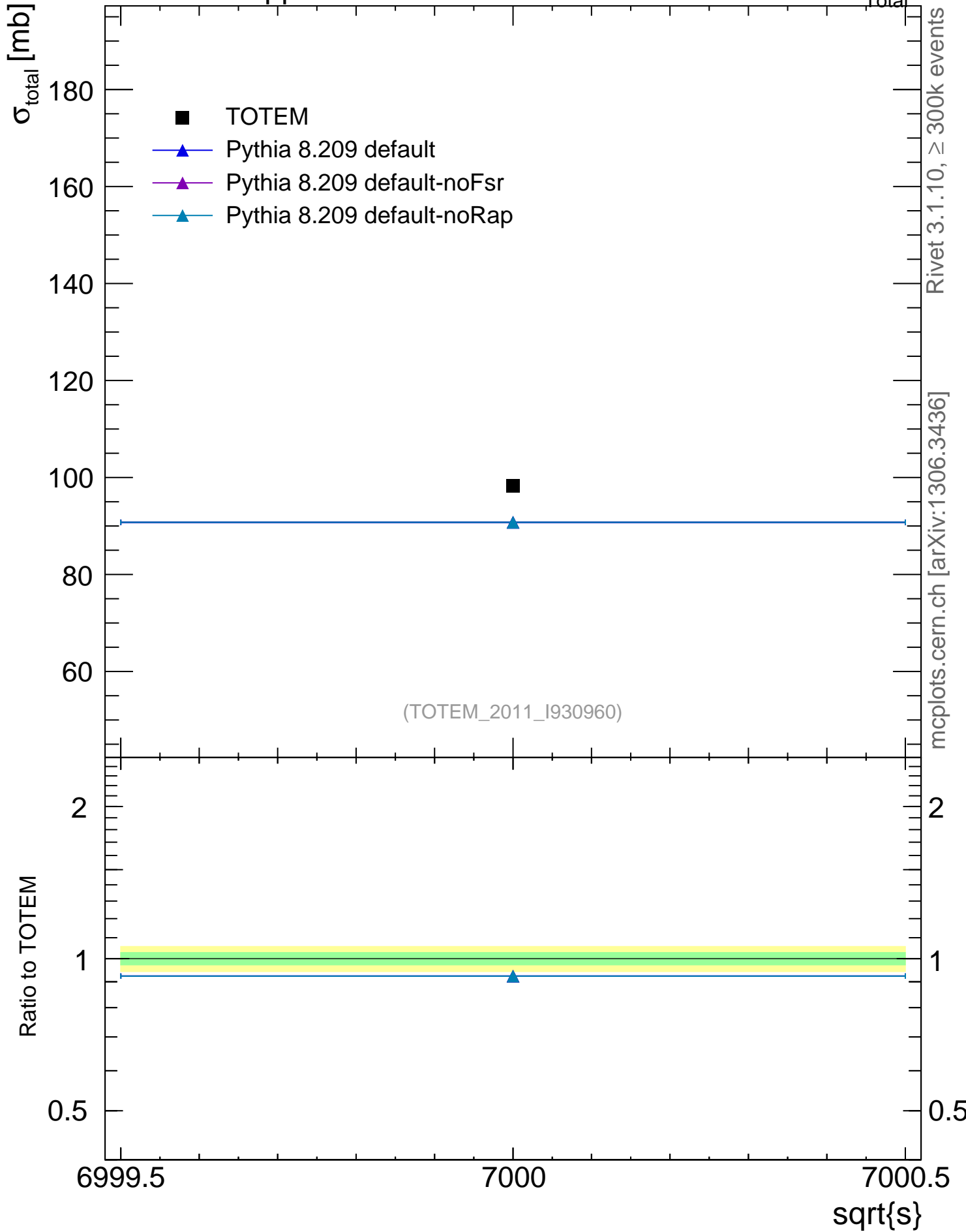


7000 GeV pp

σ_{Total}



- TOTEM
- ▲ Pythia 8.209 default
- ▲ Pythia 8.209 default-noFsr
- ▲ Pythia 8.209 default-noRap

(TOTEM_2011_I930960)

σ_{Total}
Rivet 3.1.10, $\geq 300k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to TOTEM

\sqrt{s}