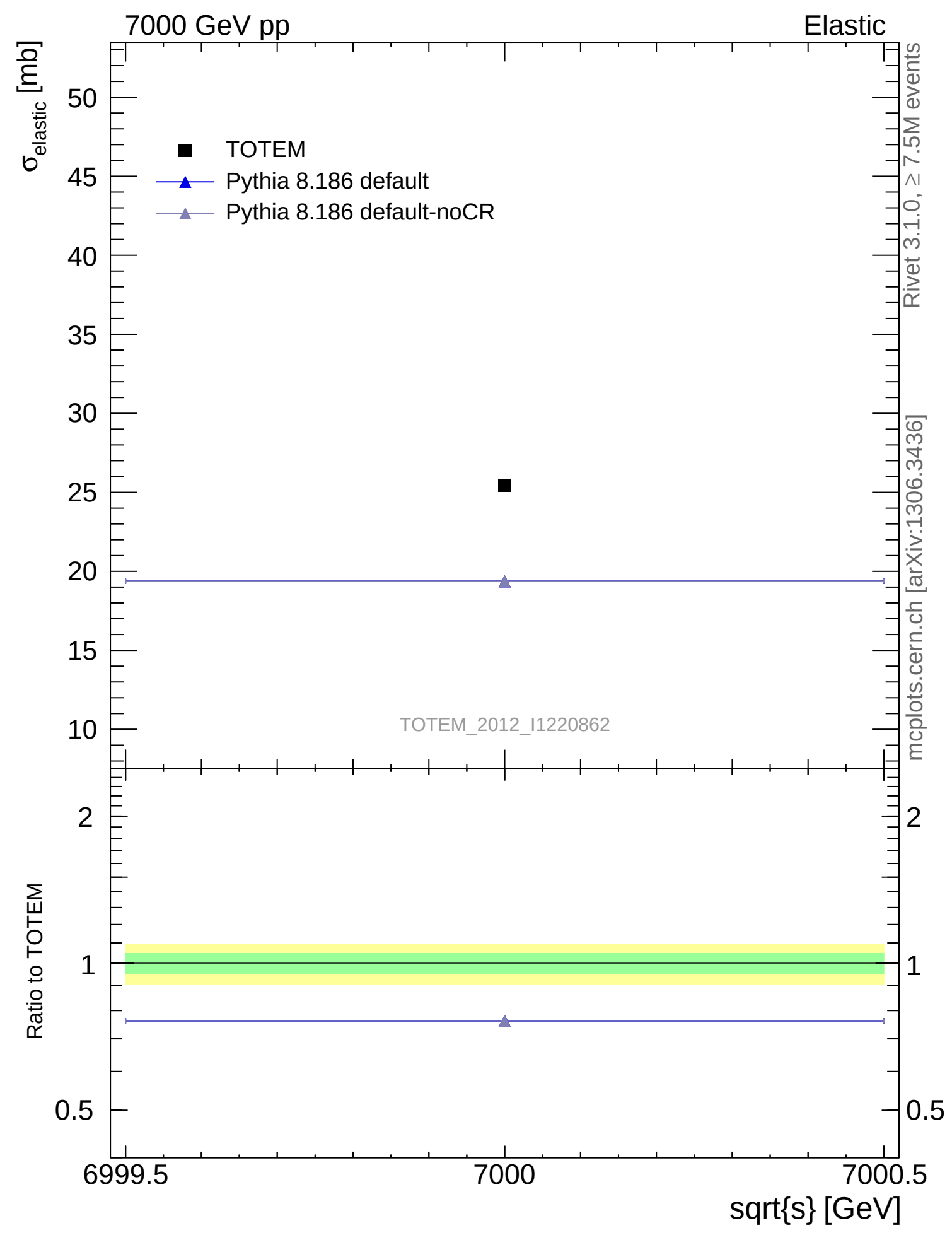
7000 GeV pp
Elastic
σelastic [mb]
TOTEM
Pythia 8.186 default
Pythia 8.186 default-noCR
TOTEM_2012_I1220862
Rivet 3.1.0, ≥ 7.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to TOTEM
sqrt{s} [GeV]
6999.5
7000
7000.5