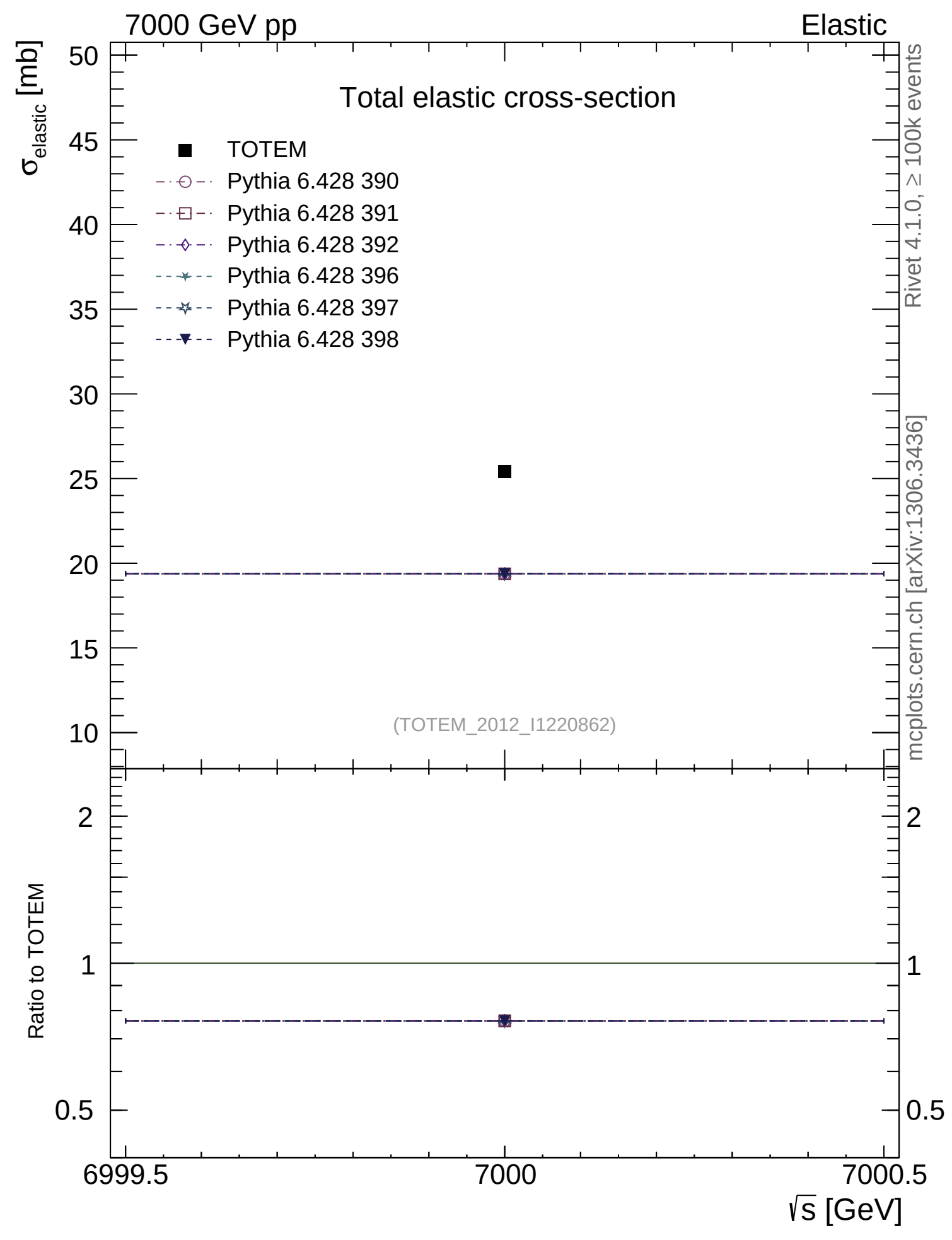
7000 GeV pp
Elastic
Total elastic cross-section
TOTEM
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(TOTEM_2012_I1220862)
σelastic [mb]
Ratio to TOTEM
√s [GeV]
6999.5
7000
7000.5
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]