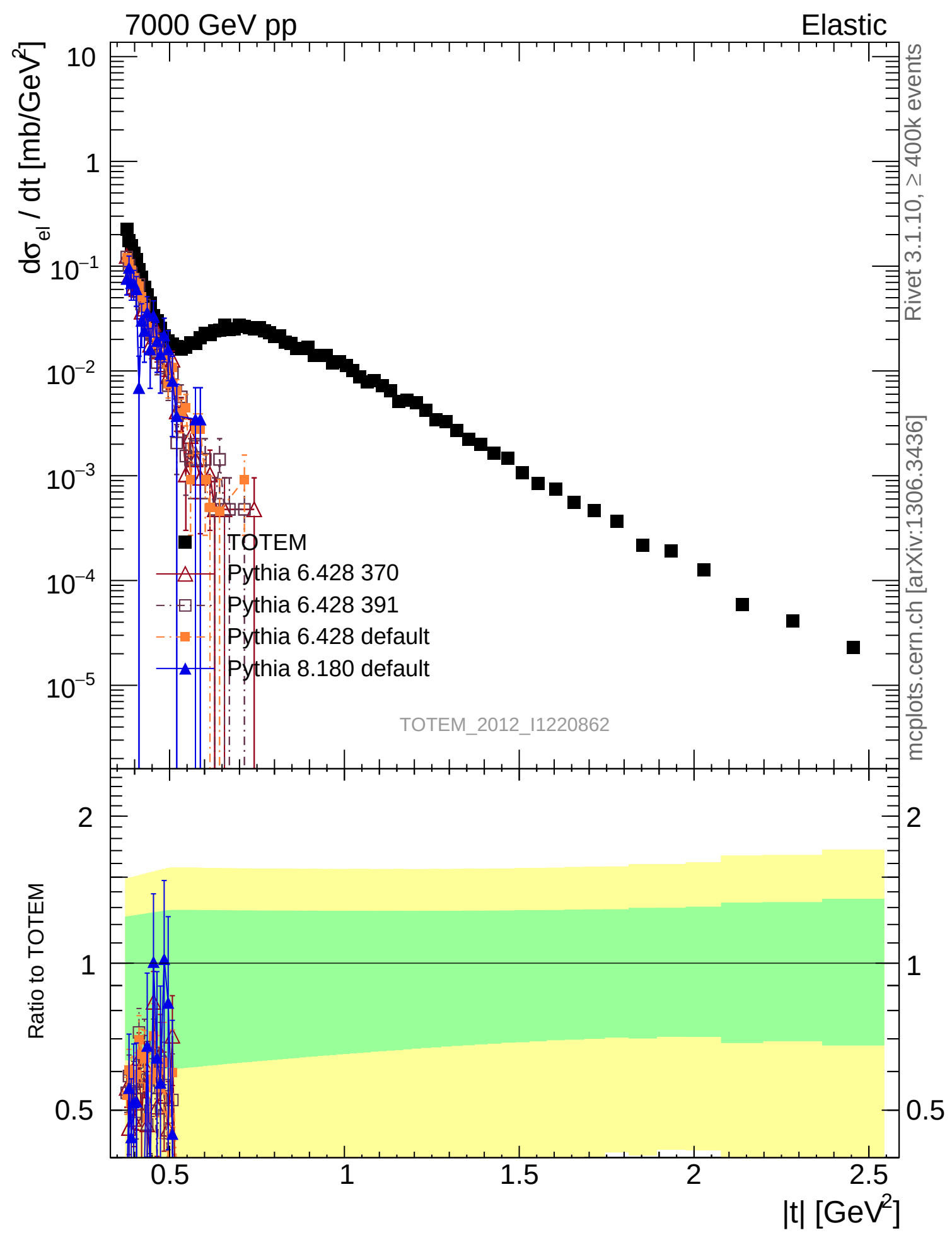
7000 GeV pp
Elastic
$d\sigma_{el}$ / dt [mb/GeV^2]
TOTEM
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 8.180 default
TOTEM_2012_I1220862
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to TOTEM
|t| [GeV^2]