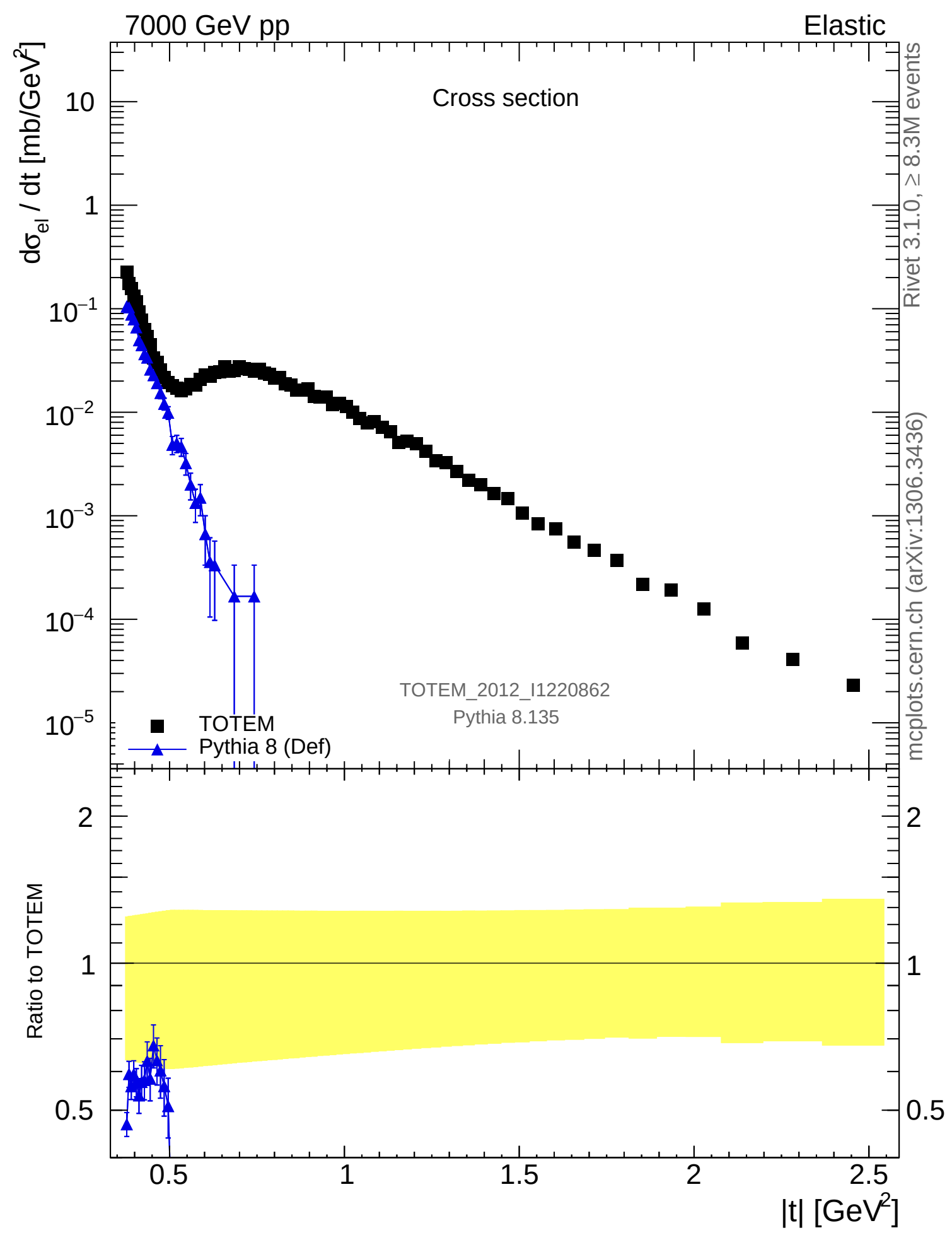
7000 GeV pp
Elastic
Cross section
$d\sigma_{el}$ / dt [mb/GeV^2]
TOTEM
Pythia 8 (Def)
TOTEM_2012_I1220862
Pythia 8.135
Rivet 3.1.0, ≥ 8.3M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to TOTEM
|t| [GeV^2]