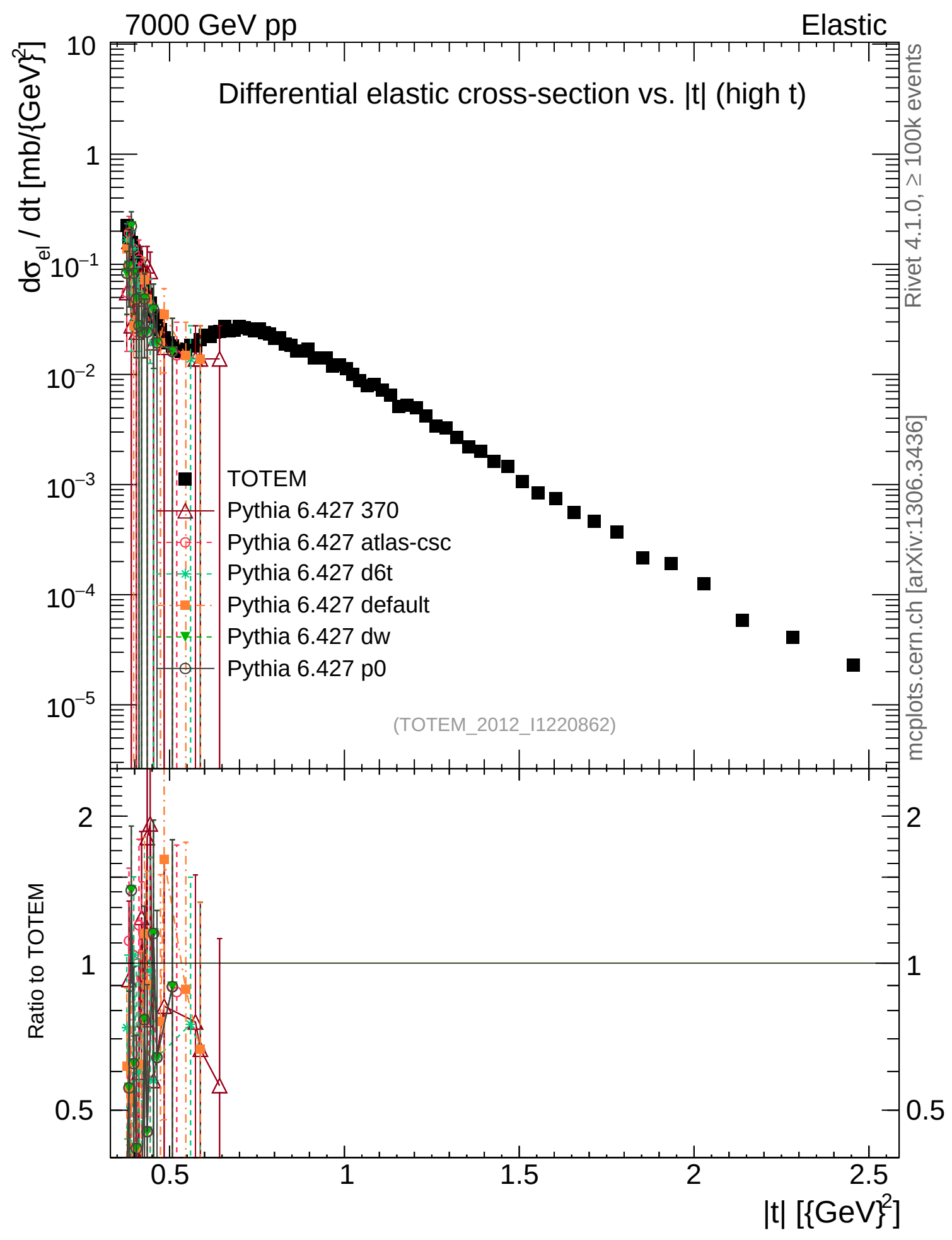
7000 GeV pp
Elastic
Differential elastic cross-section vs. |t| (high t)
dσel / dt [mb/{GeV}2]
TOTEM
Pythia 6.427 370
Pythia 6.427 atlas-csc
Pythia 6.427 d6t
Pythia 6.427 default
Pythia 6.427 dw
Pythia 6.427 p0
(TOTEM_2012_I1220862)
Ratio to TOTEM
|t| [{GeV}2]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]