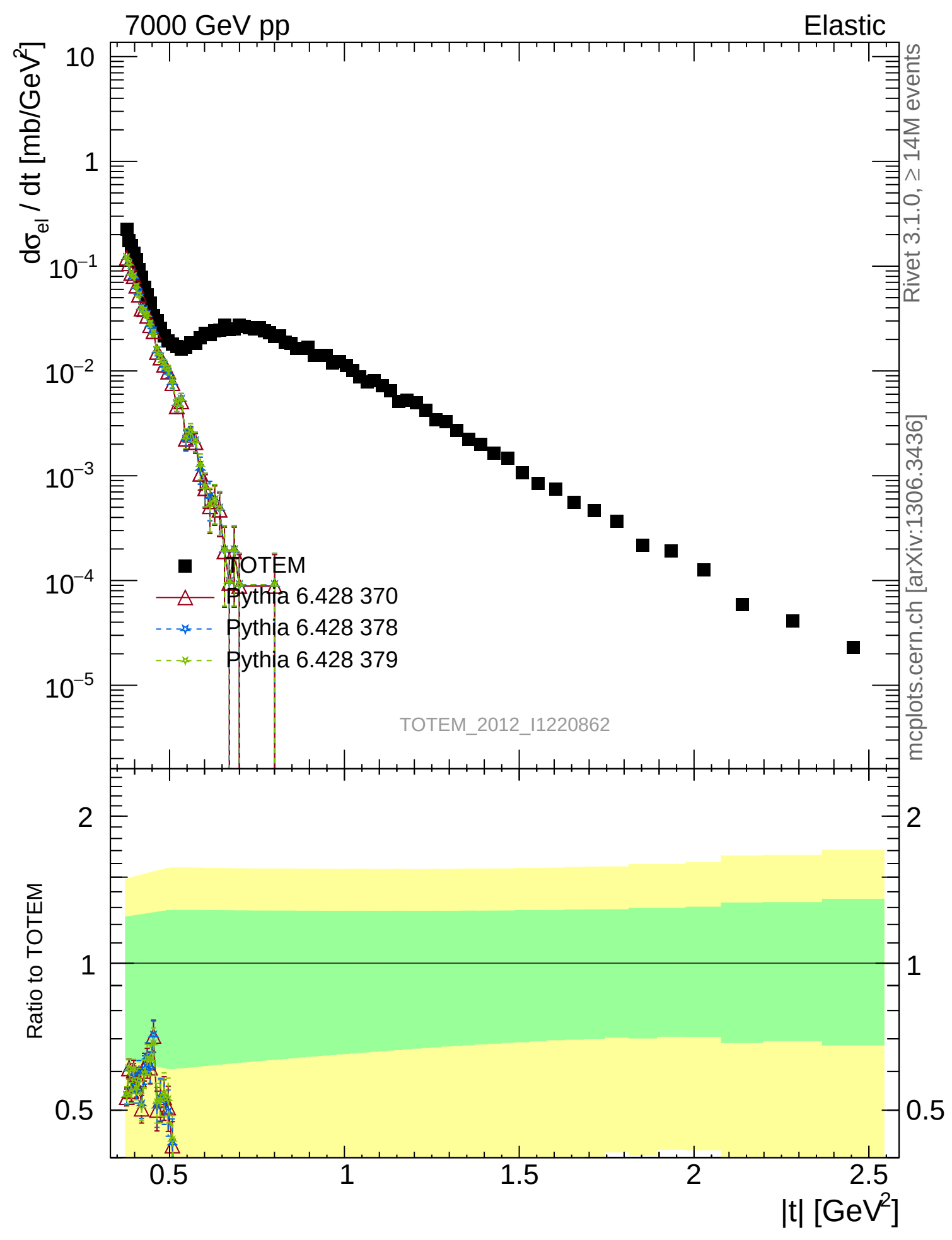
7000 GeV pp
Elastic
dσel / dt [mb/GeV2]
10
1
10−1
10−2
10−3
10−4
10−5
TOTEM
Pythia 6.428 370
Pythia 6.428 378
Pythia 6.428 379
TOTEM_2012_I1220862
Rivet 3.1.0, ≥ 14M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to TOTEM
2
1
0.5
0.5
1
1.5
2
2.5
|t| [GeV2]