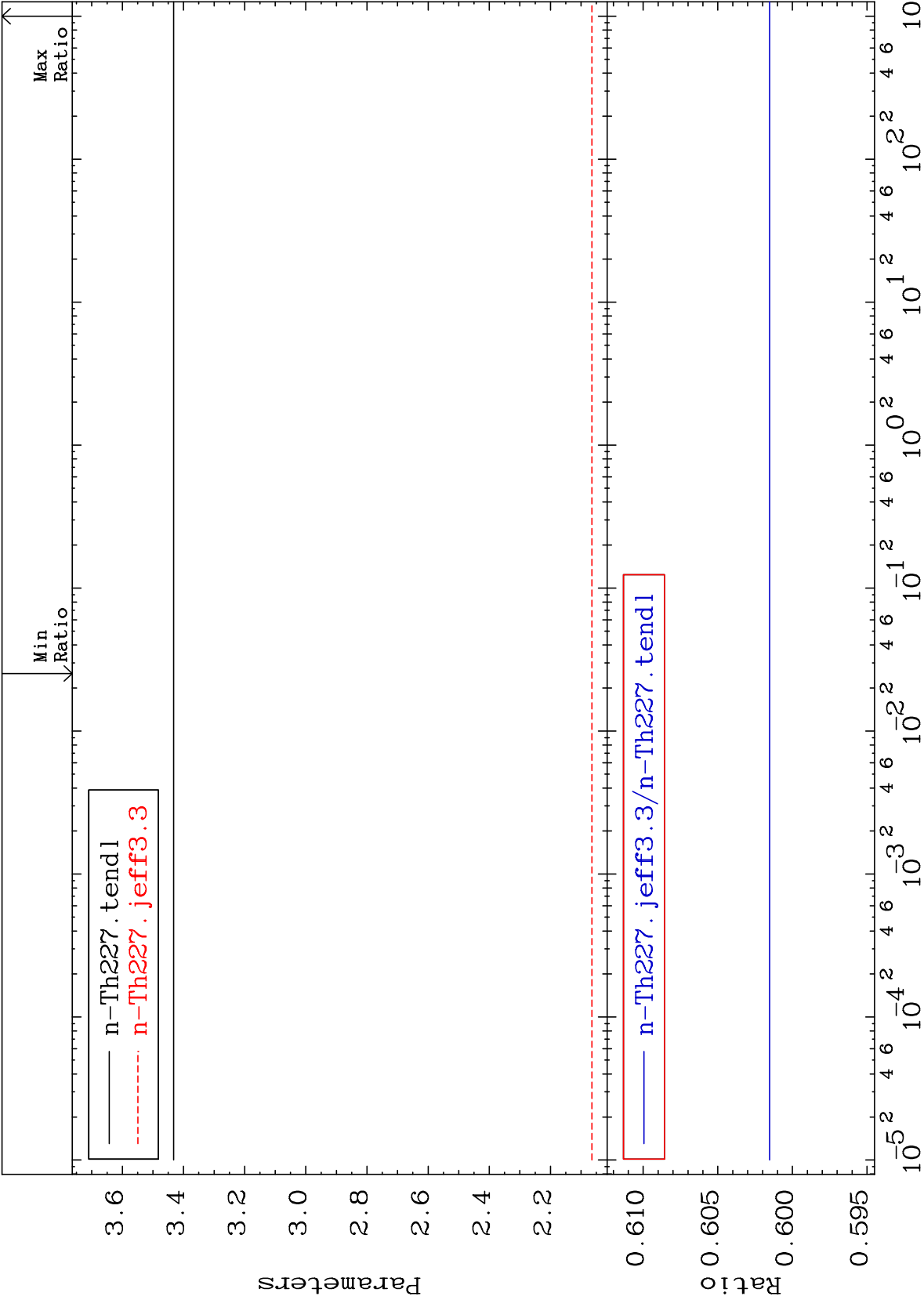


MAT 9025

Total $\bar{\nu}$
Parameters

90-Th-227
-39.85 To -39.85%



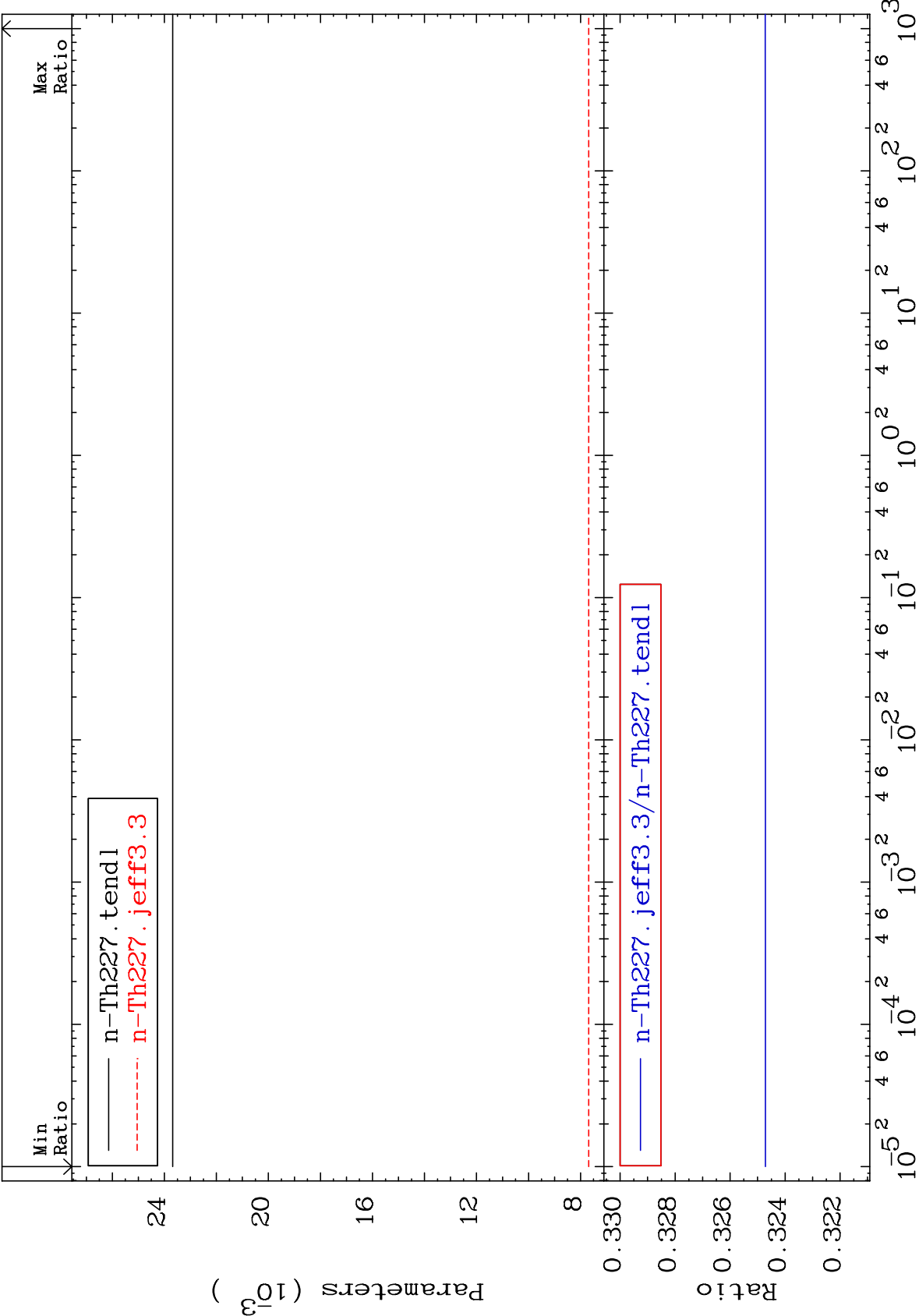
Incident Energy (eV)

90-Th-227

MAT 9025

Delayed $\bar{\nu}$
Parameters

90-Th-227
-67.53 To -67.53%



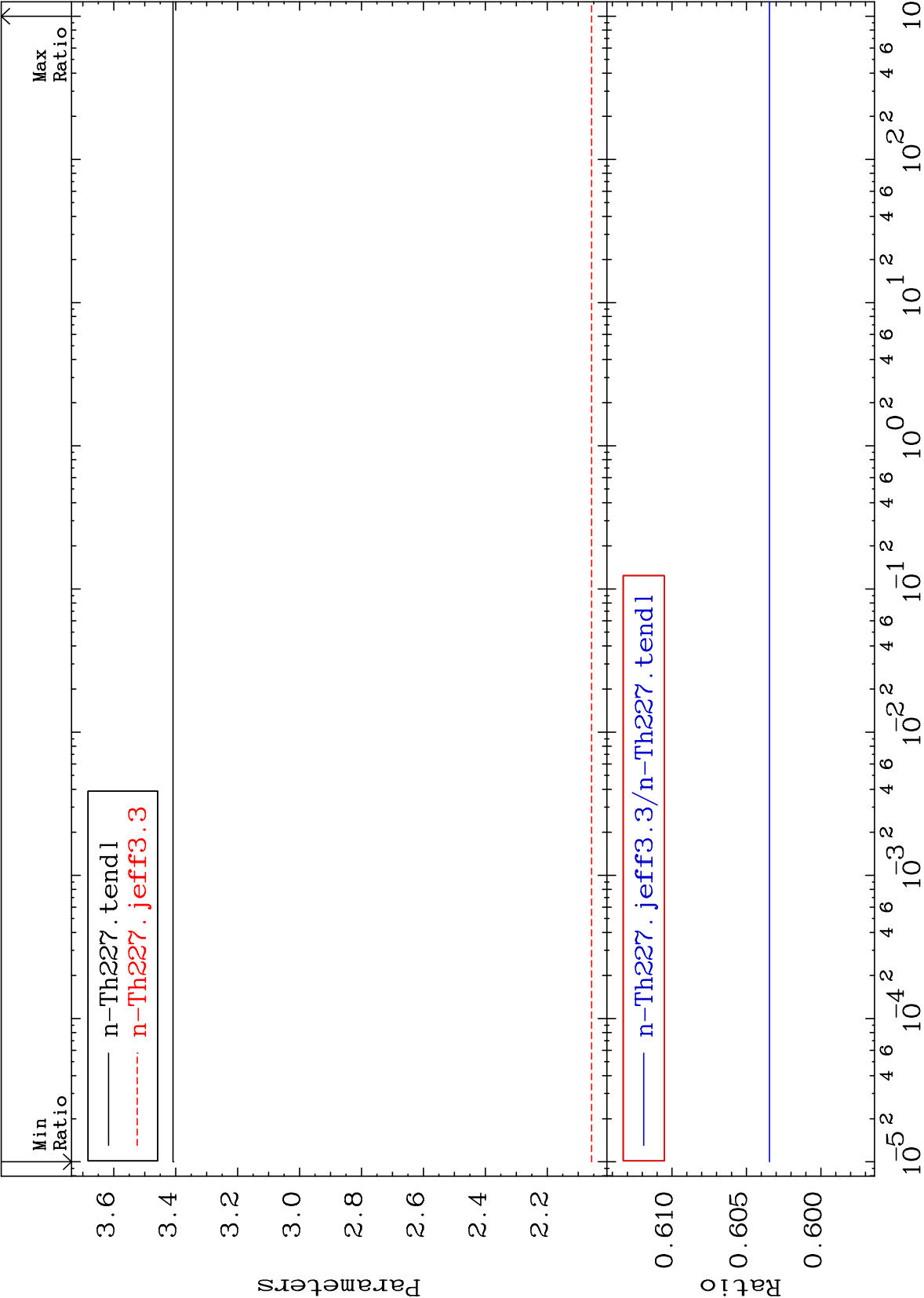
Incident Energy (eV)

90-Th-227

MAT 9025

Prompt $\bar{\nu}$
Parameters

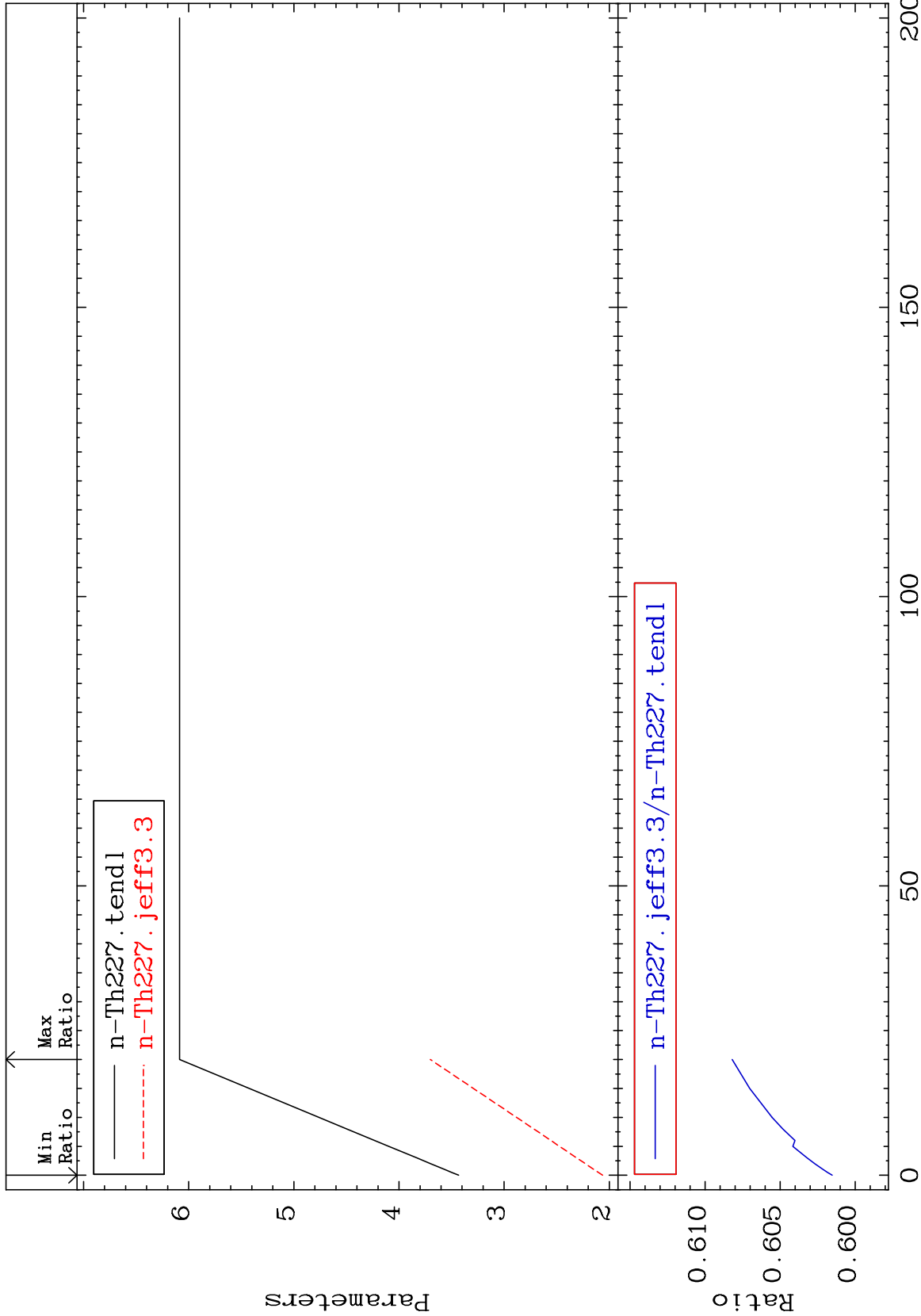
90-Th-227
-39.65 To -39.65%



MAT 9025

Total $\bar{\nu}$
Parameters

90-Th-227
-39.85 To -39.18%



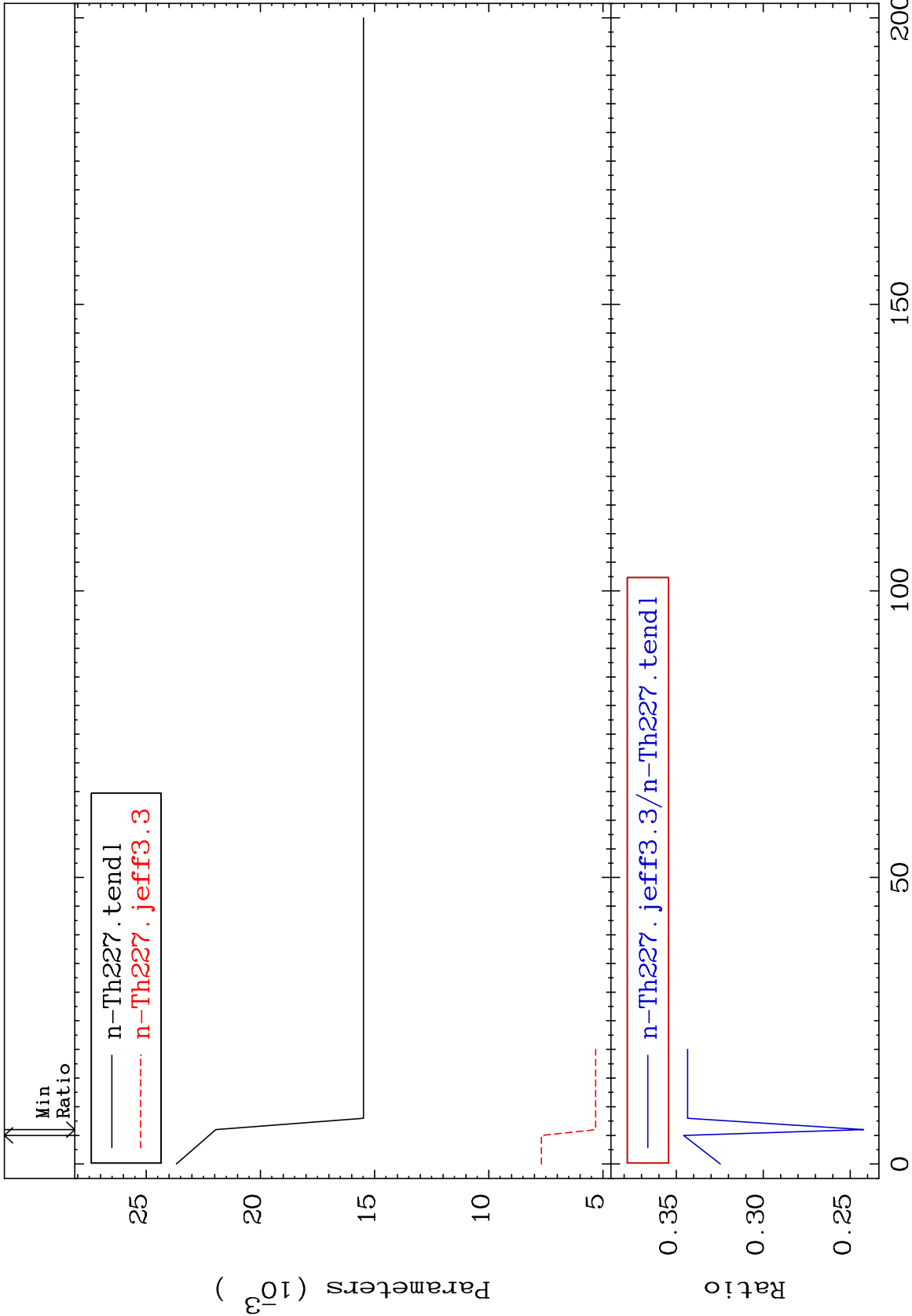
Incident Energy (MeV)

90-Th-227

MAT 9025

Delayed $\bar{\nu}$
Parameters

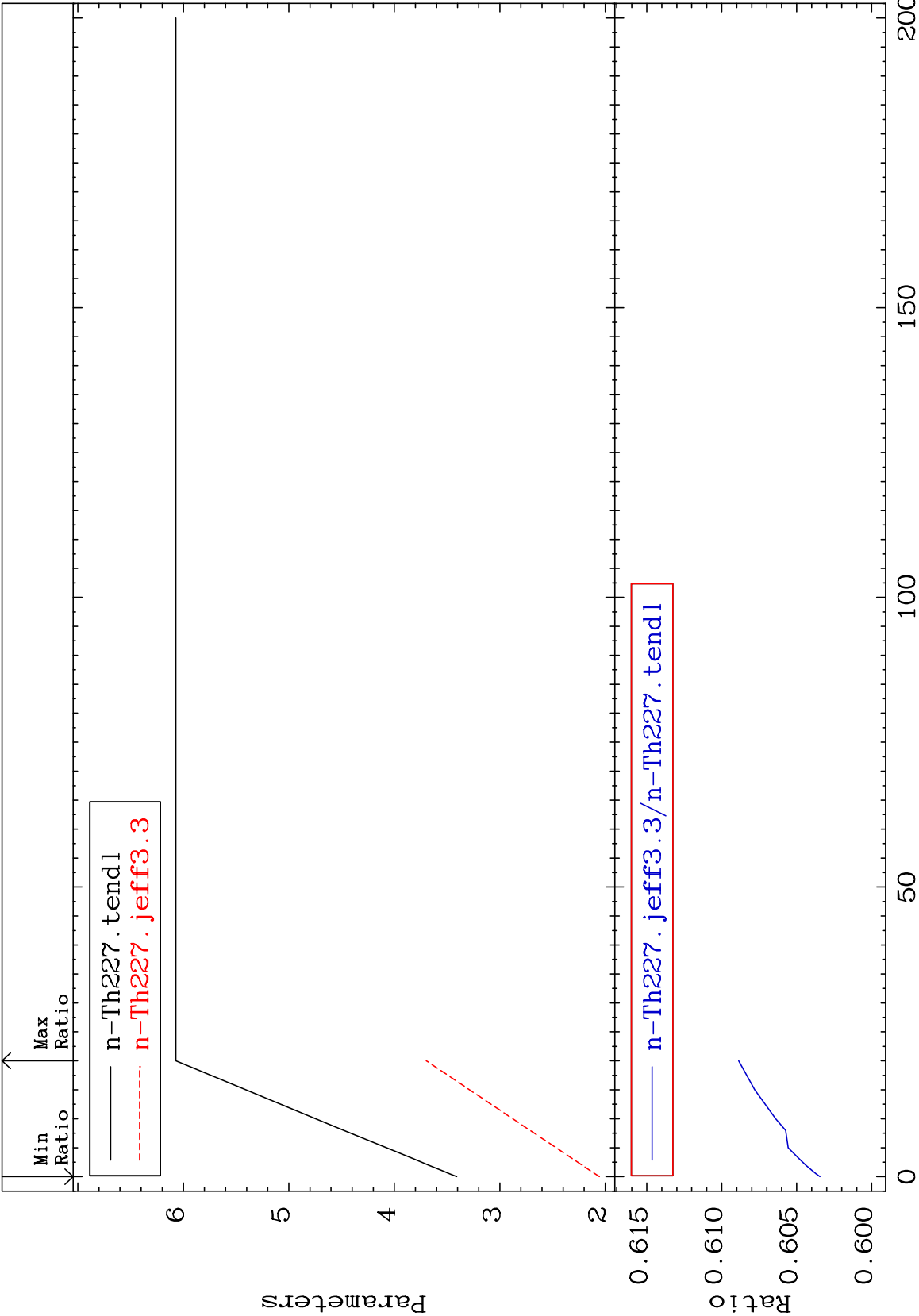
90-Th-227
-75.77 To -65.42%



MAT 9025

Prompt $\bar{\nu}$
Parameters

90-Th-227
-39.65 To -39.11%

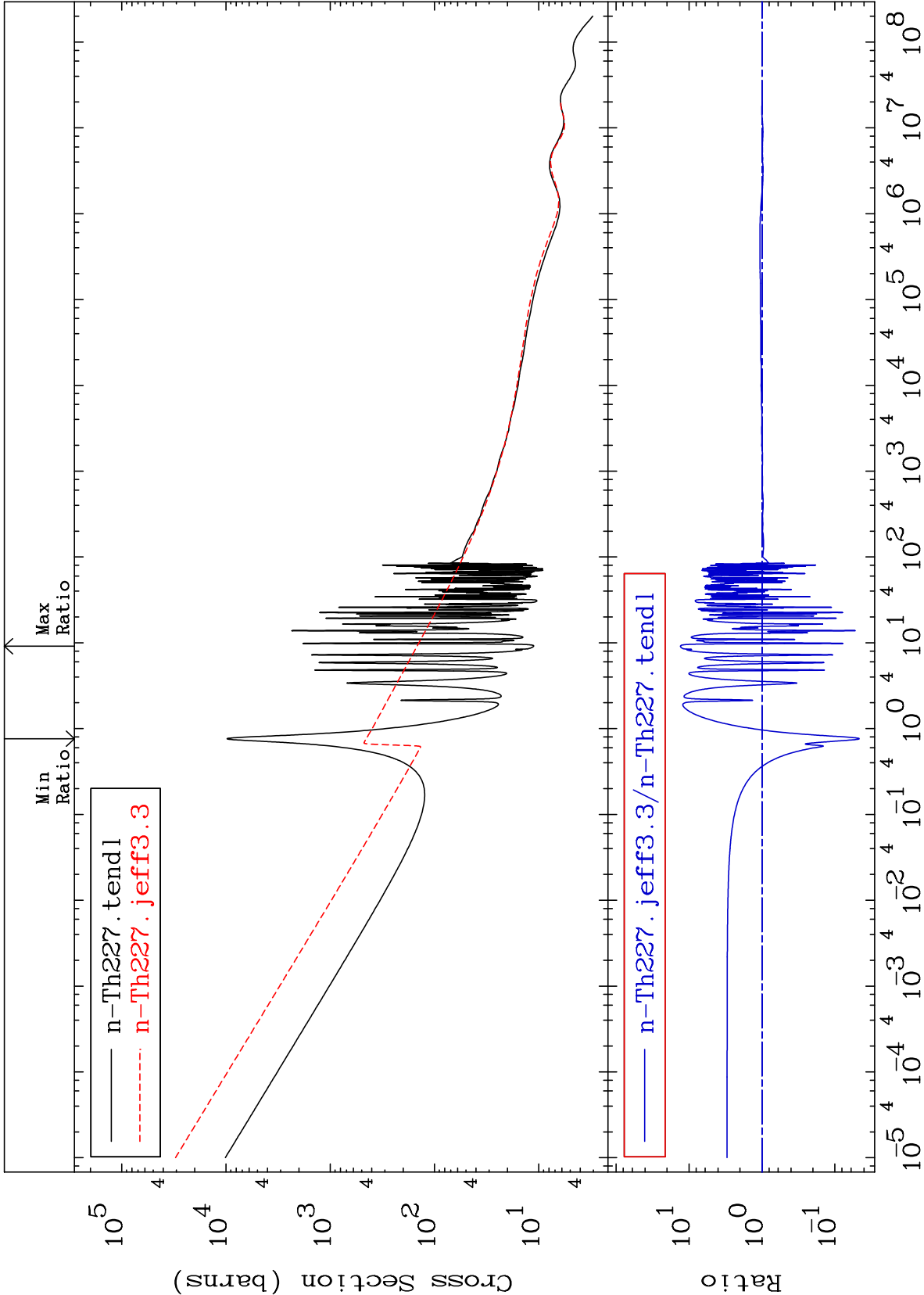


Incident Energy (MeV)

90-Th-227

MAT 9025

Total
Cross Section
90-Th-227
-95.39 To 1215. %



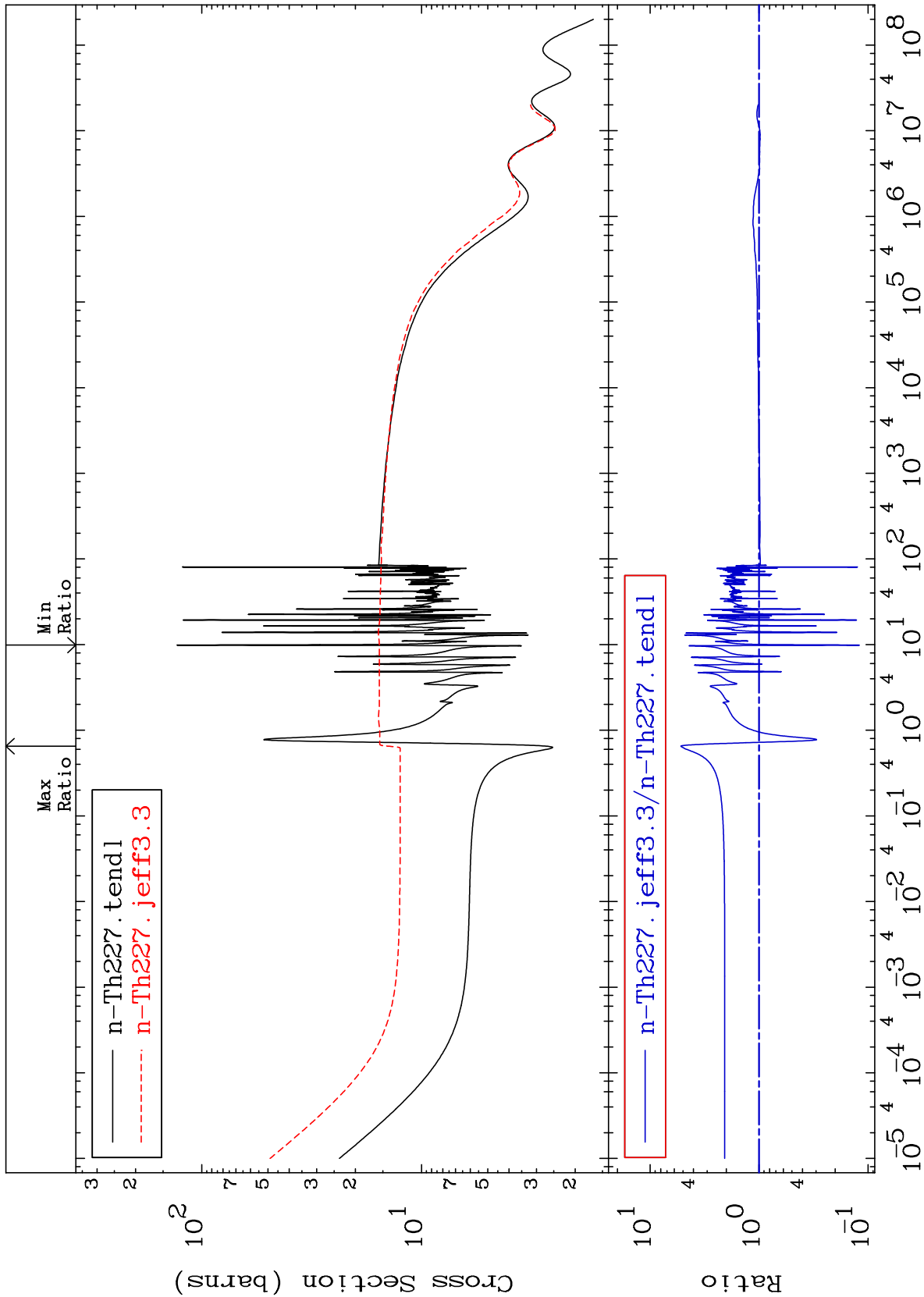
MAT 9025

Elastic

90-Th-227

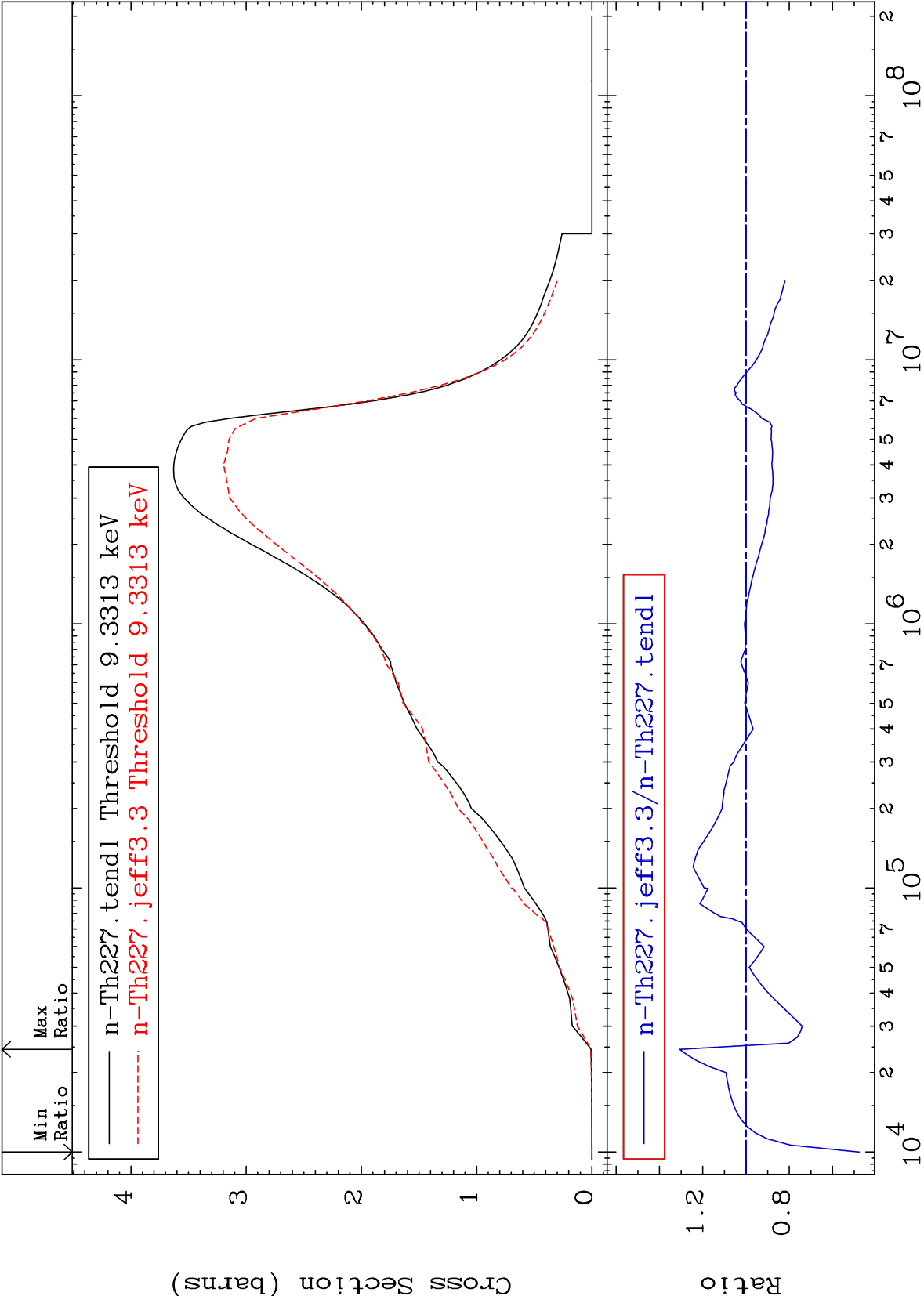
Cross Section

-88.04 To 423.5 %



Incident Energy (eV)

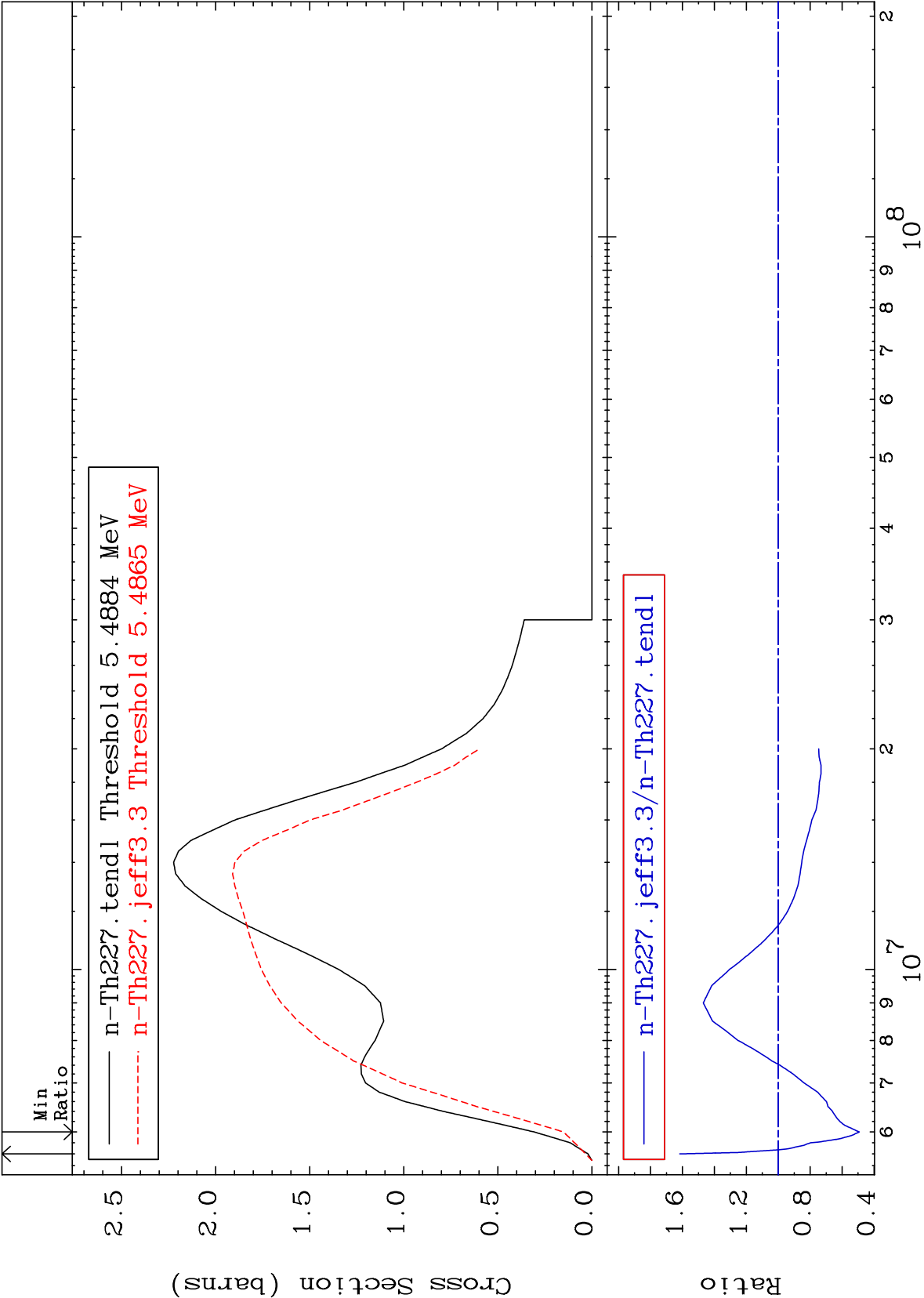
90-Th-227



MAT 9025

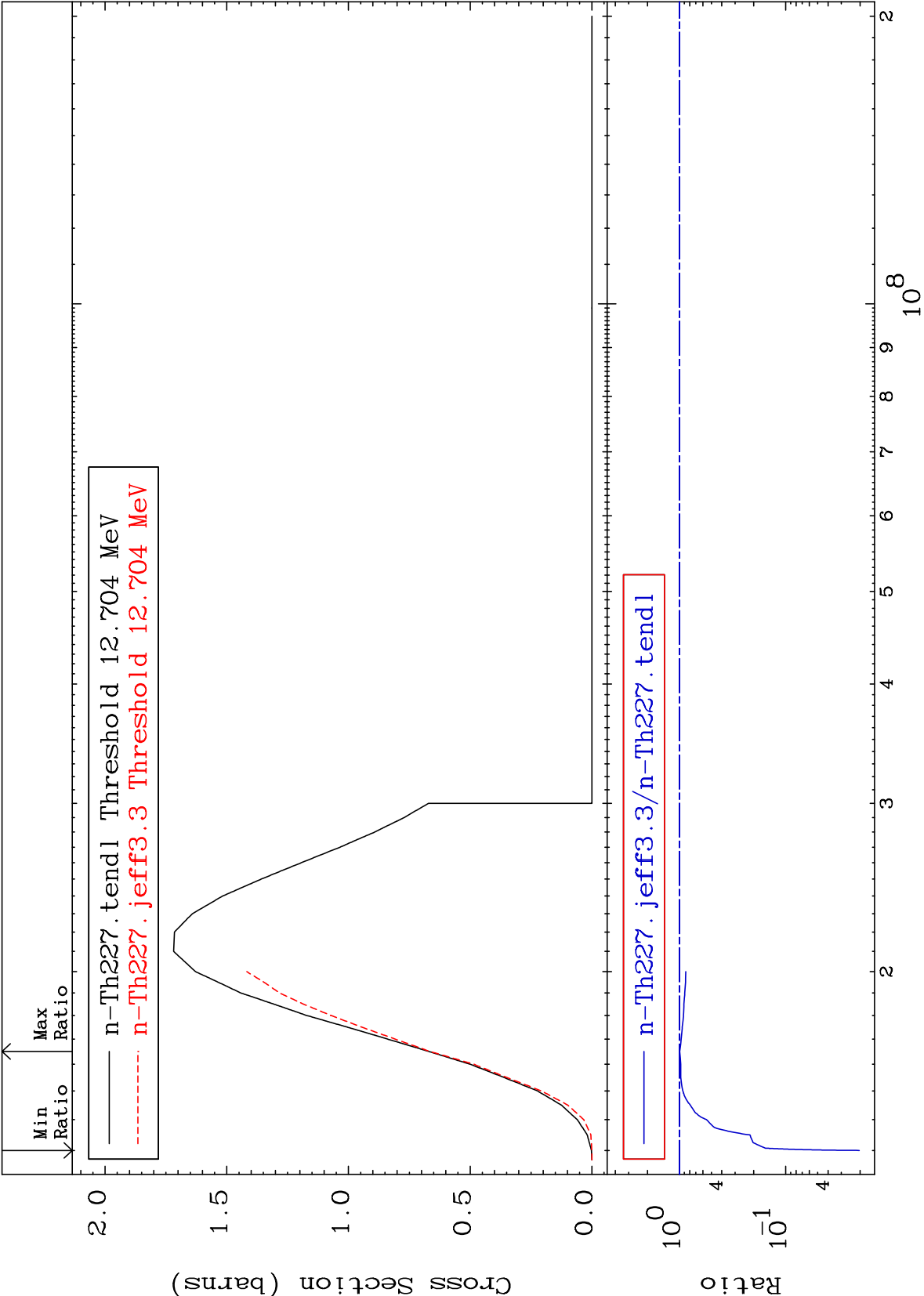
(n,2n)
Cross Section

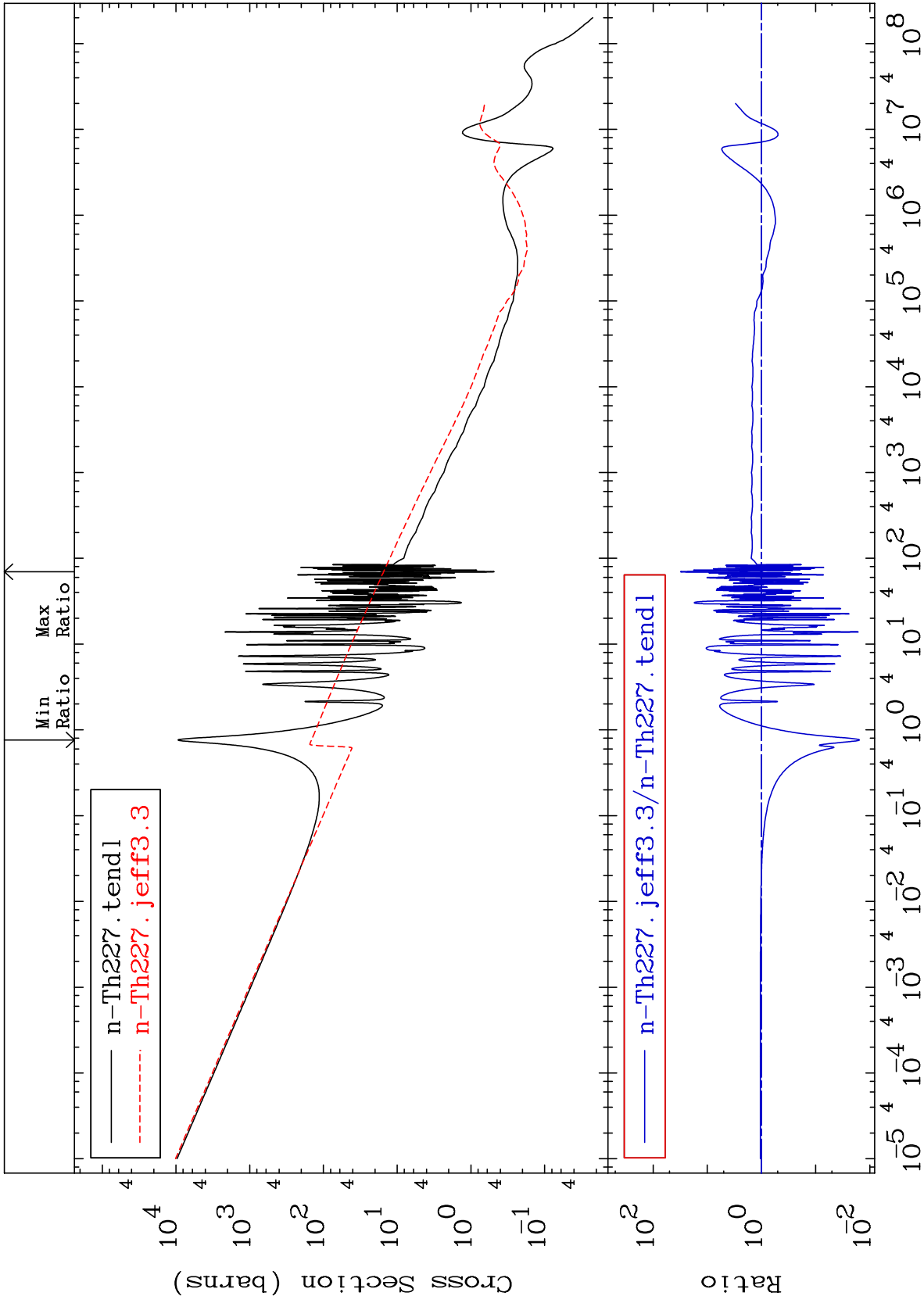
90-Th-227
-50.74 To 61.70 %

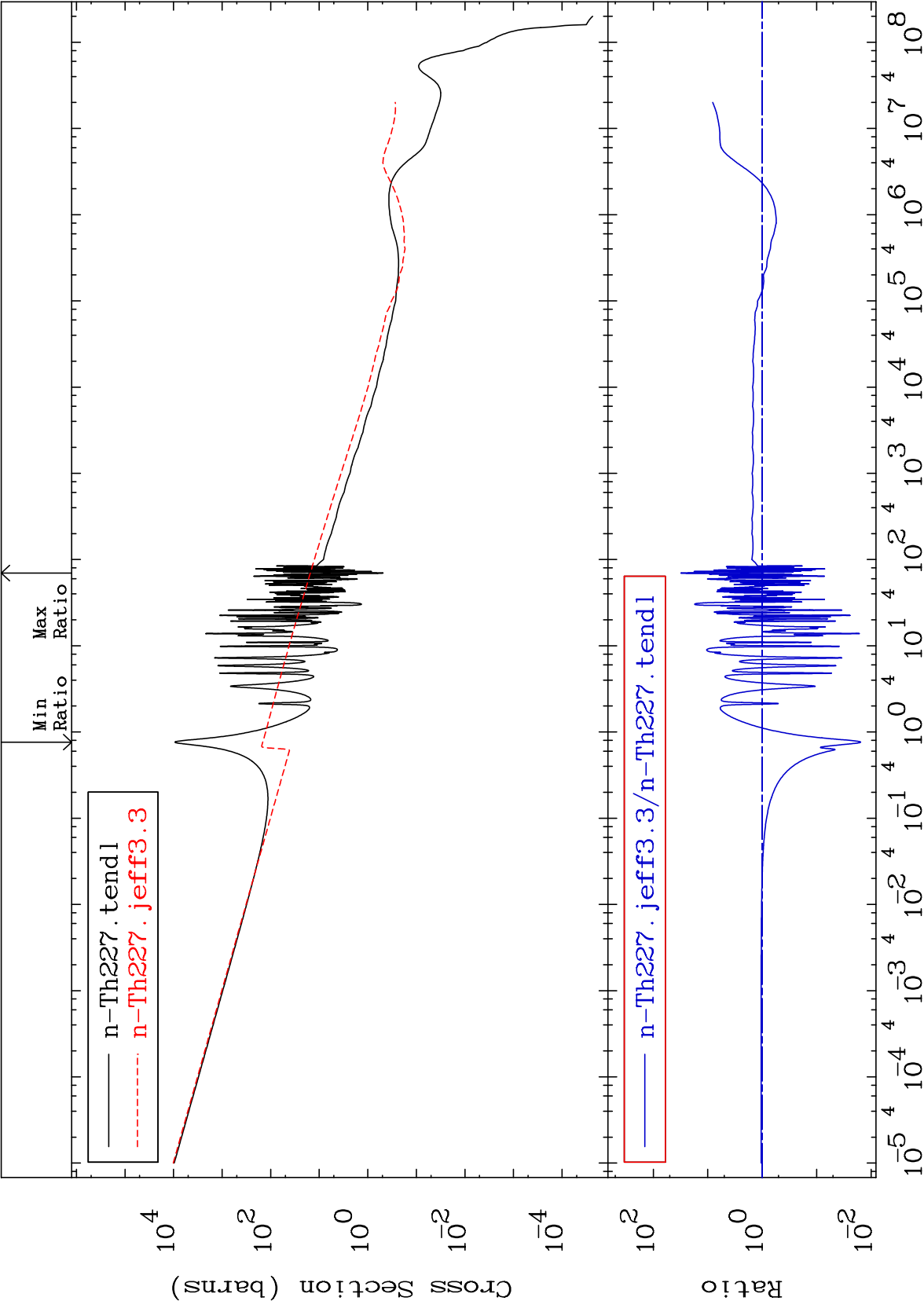


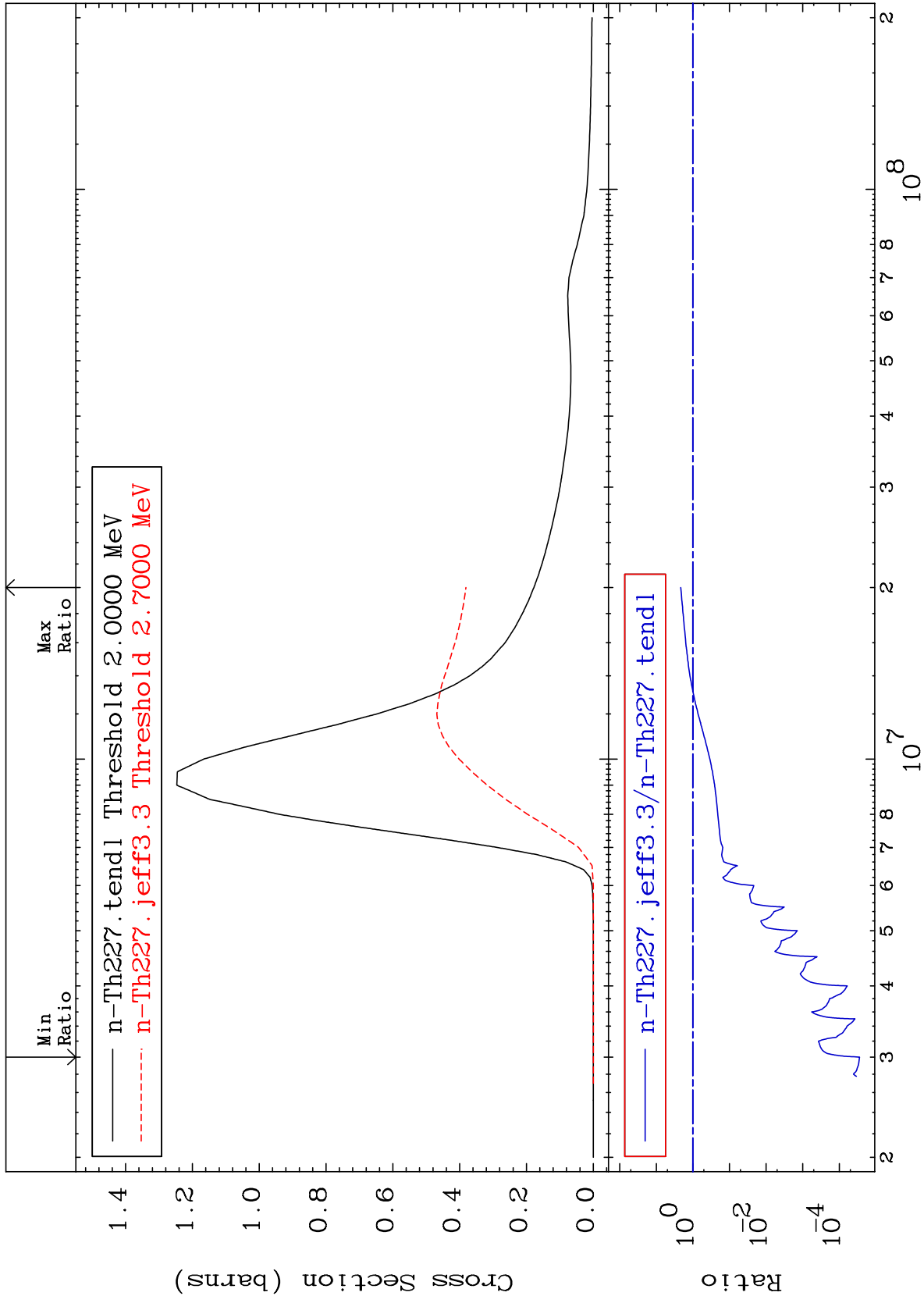
Cross Section

-97.96 To -0.709%





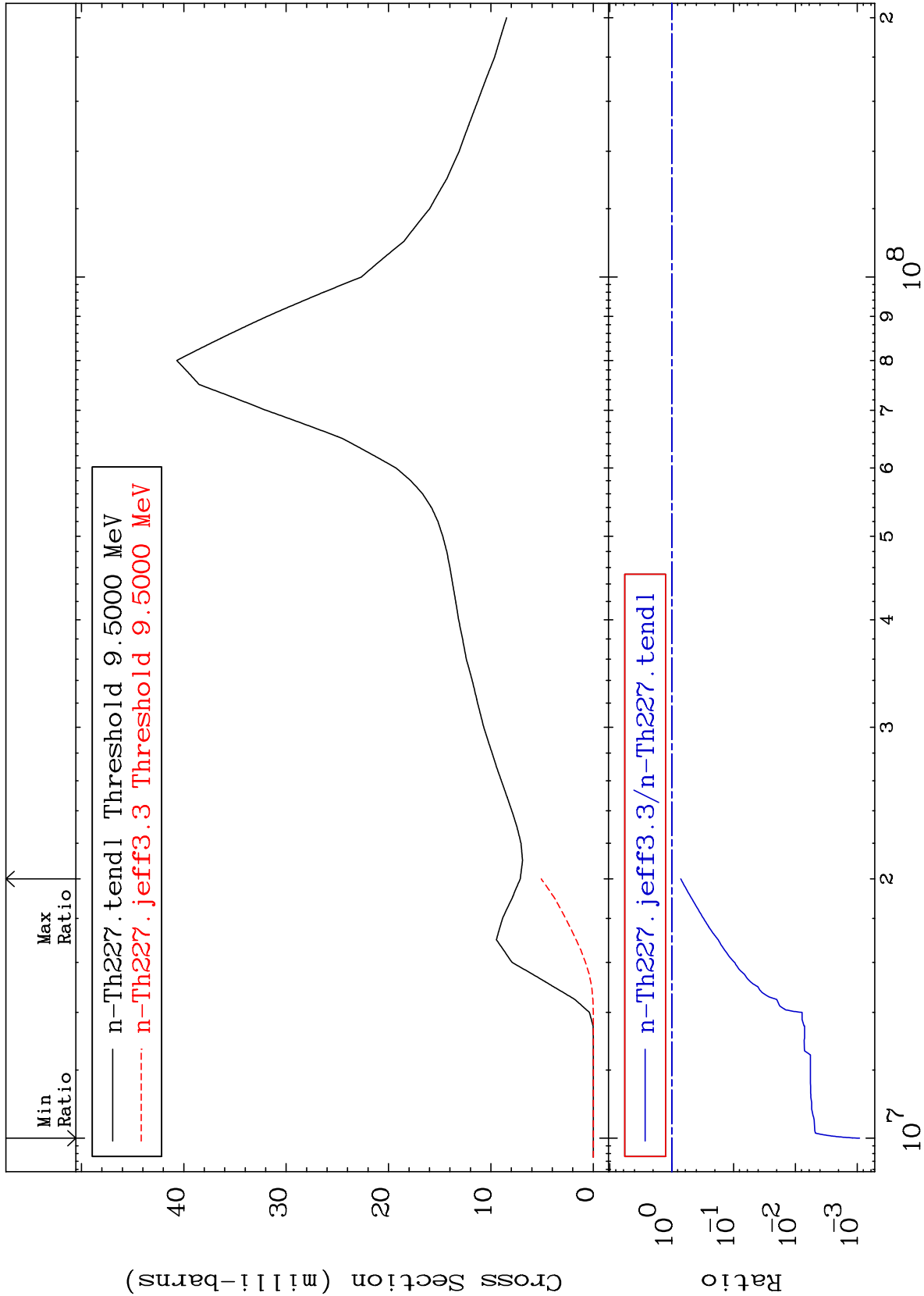




MAT 9025

(n,2nf) Third Chance
Cross Section

90-Th-227
-99.91 To -28.72%



Incident Energy (eV)

90-Th-227

MAT 9025

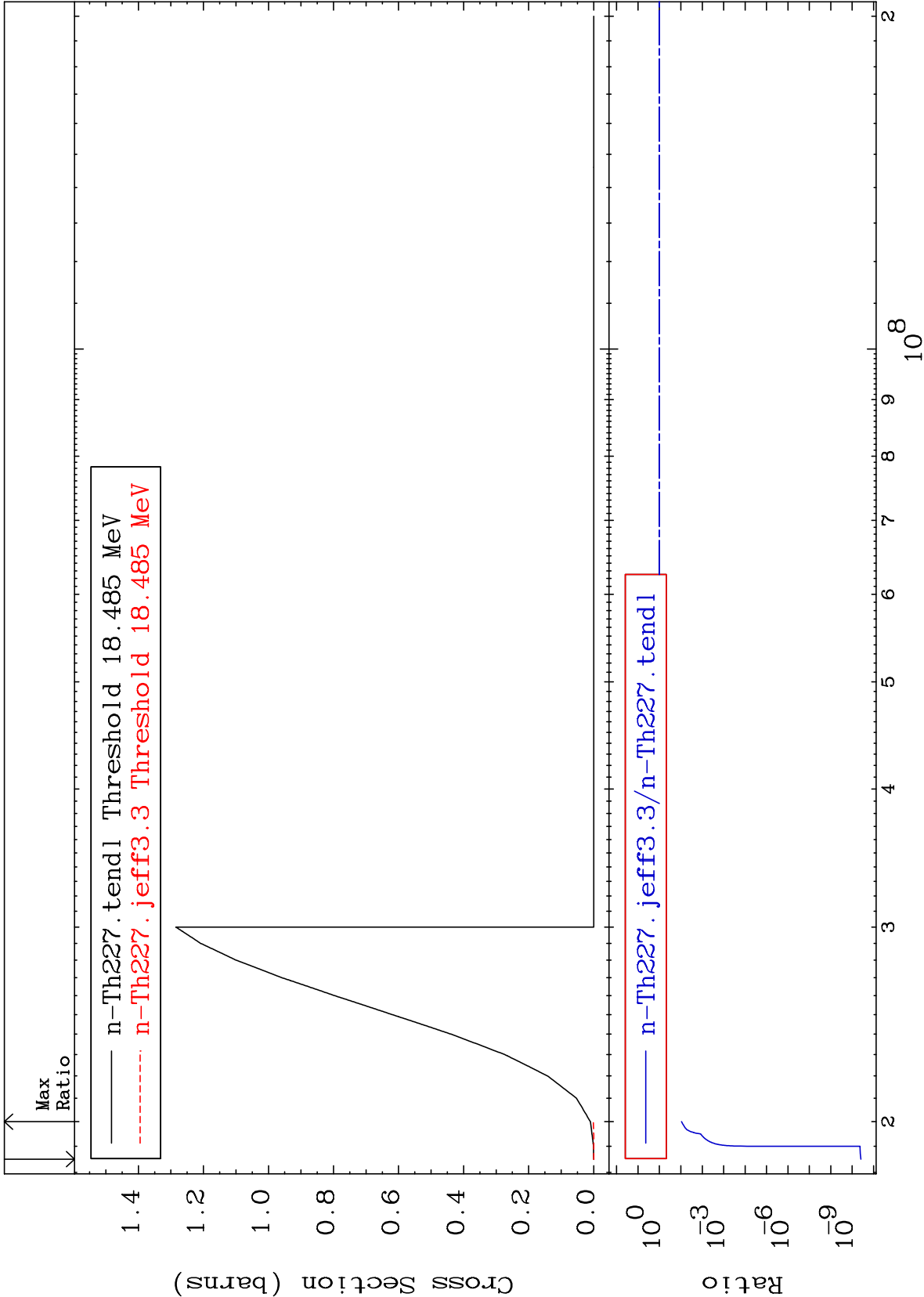
(n,4n)

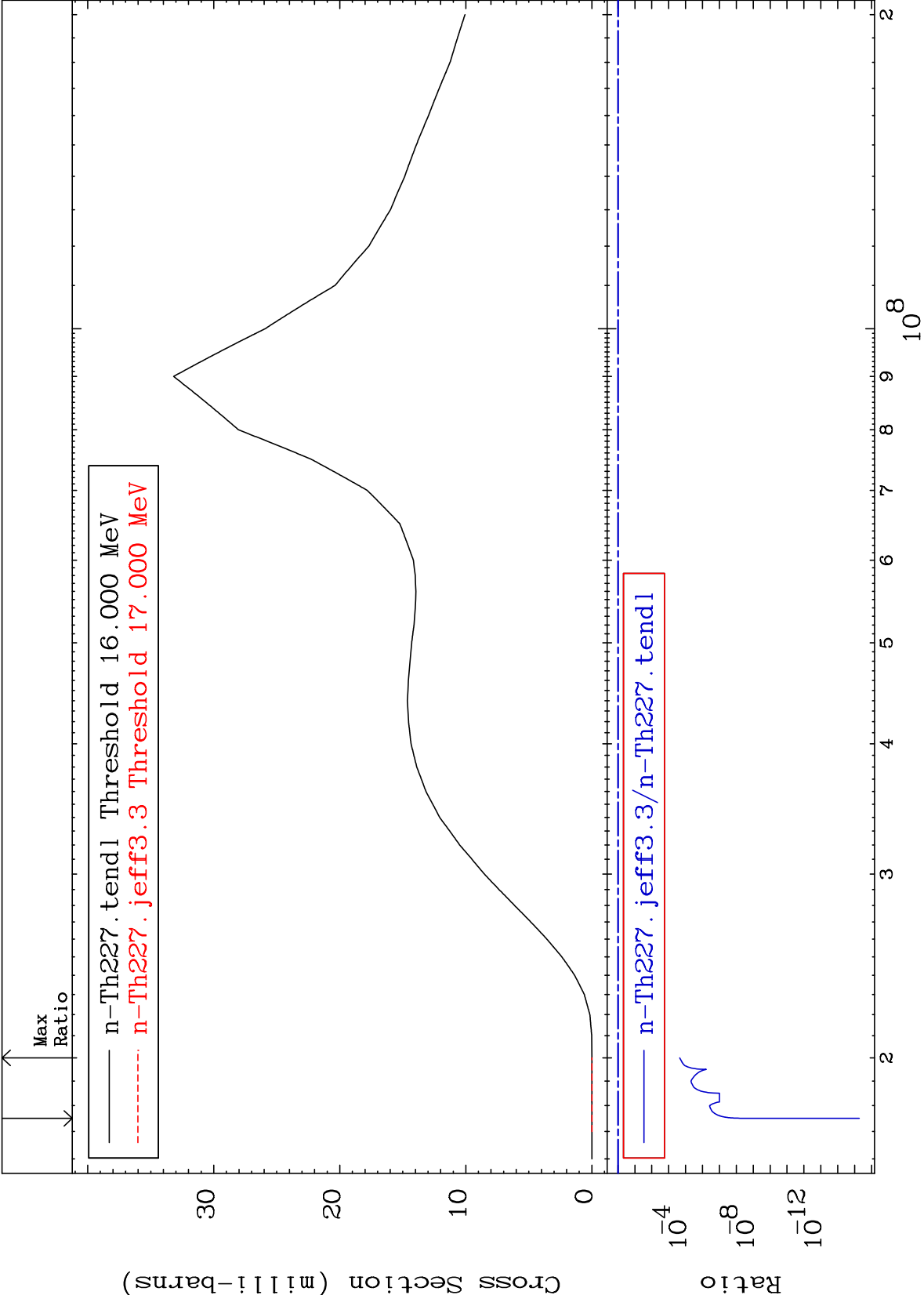
90-Th-227

Cross Section

-100.0 To

-90.70%

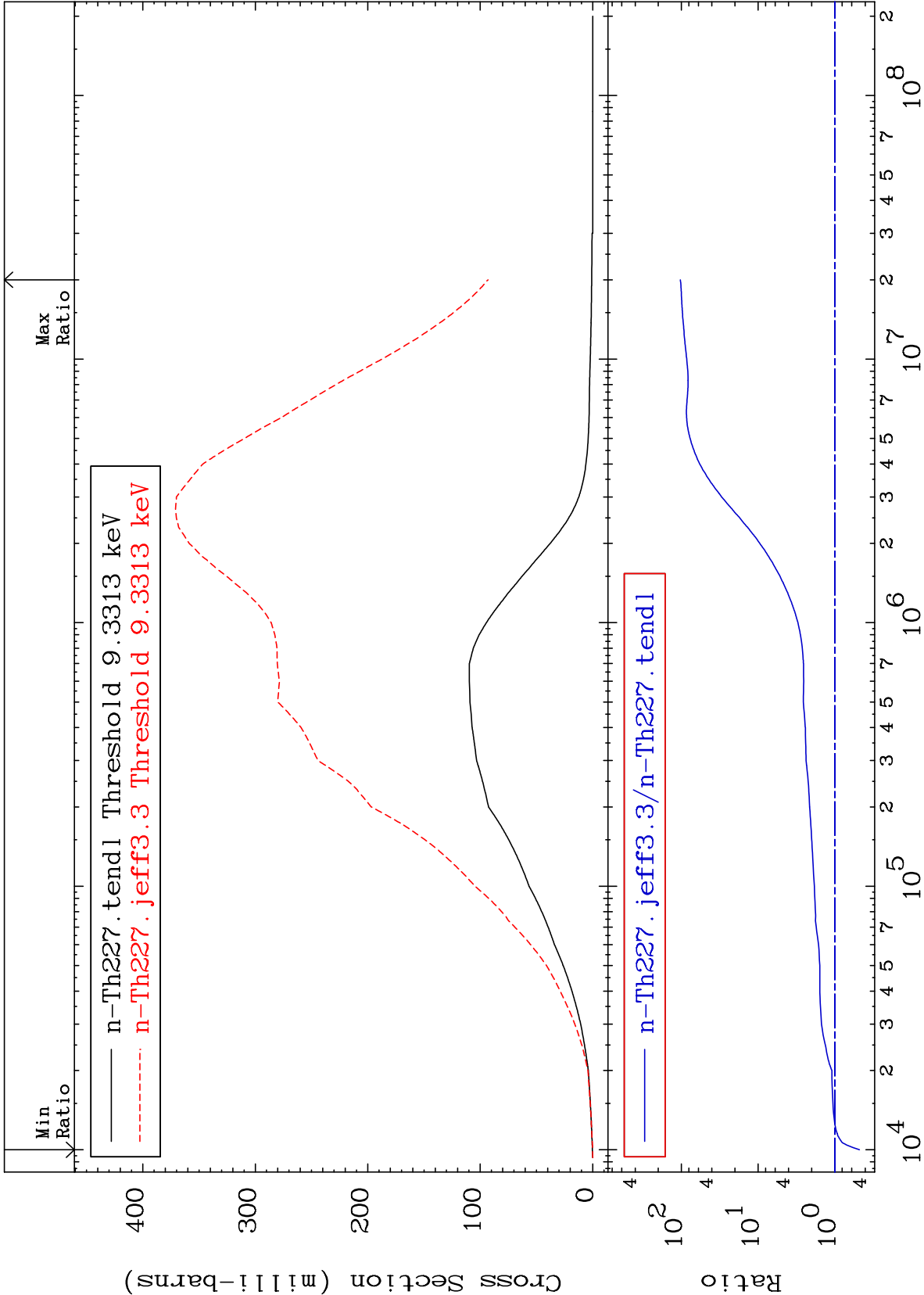




MAT 9025

MT= 51 (n,n') Level
Cross Section

90-Th-227
-52.32 To 9999. %



Incident Energy (eV)

90-Th-227

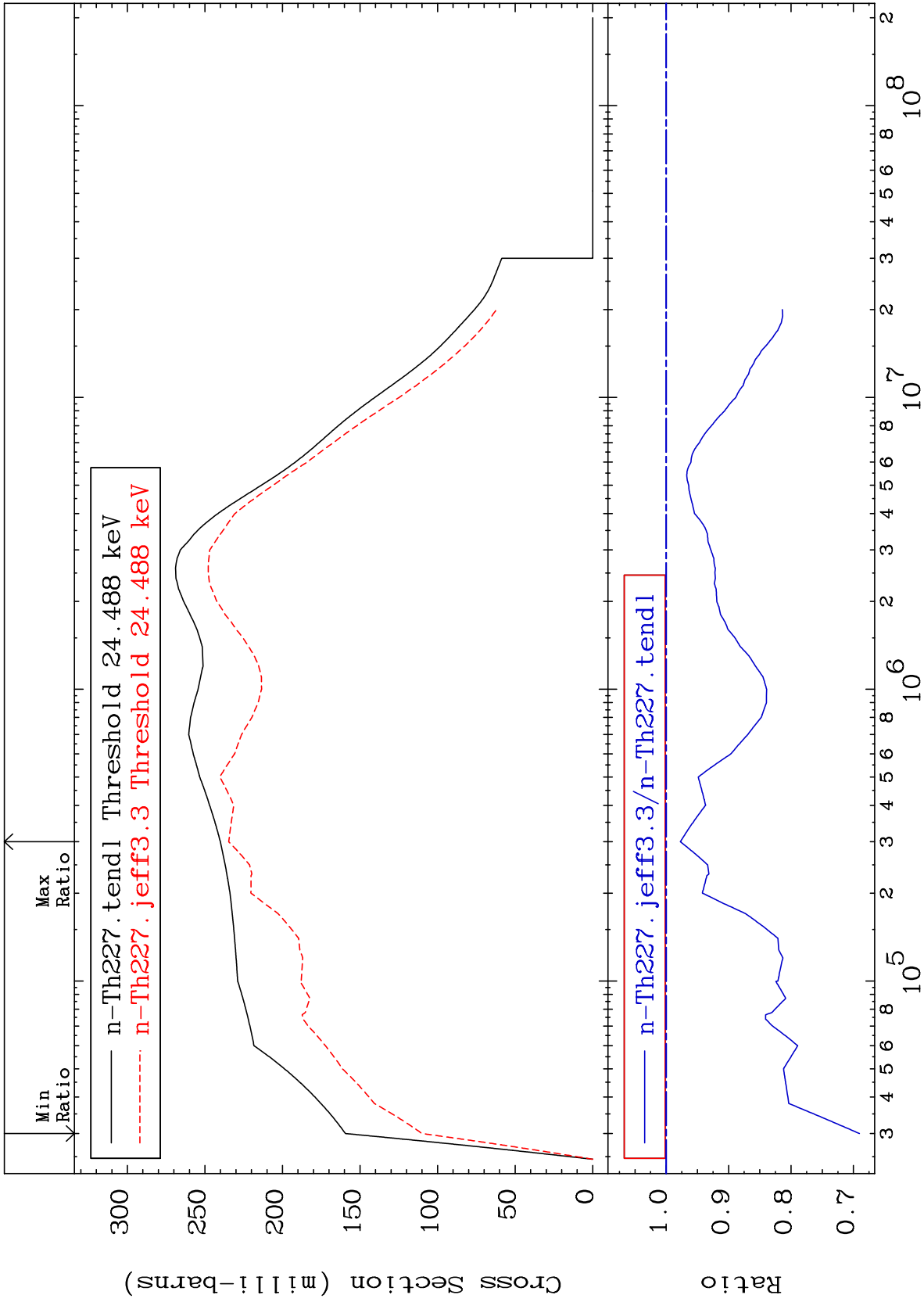
MAT 9025

MT= 52 (n,n') Level

90-Th-227

Cross Section

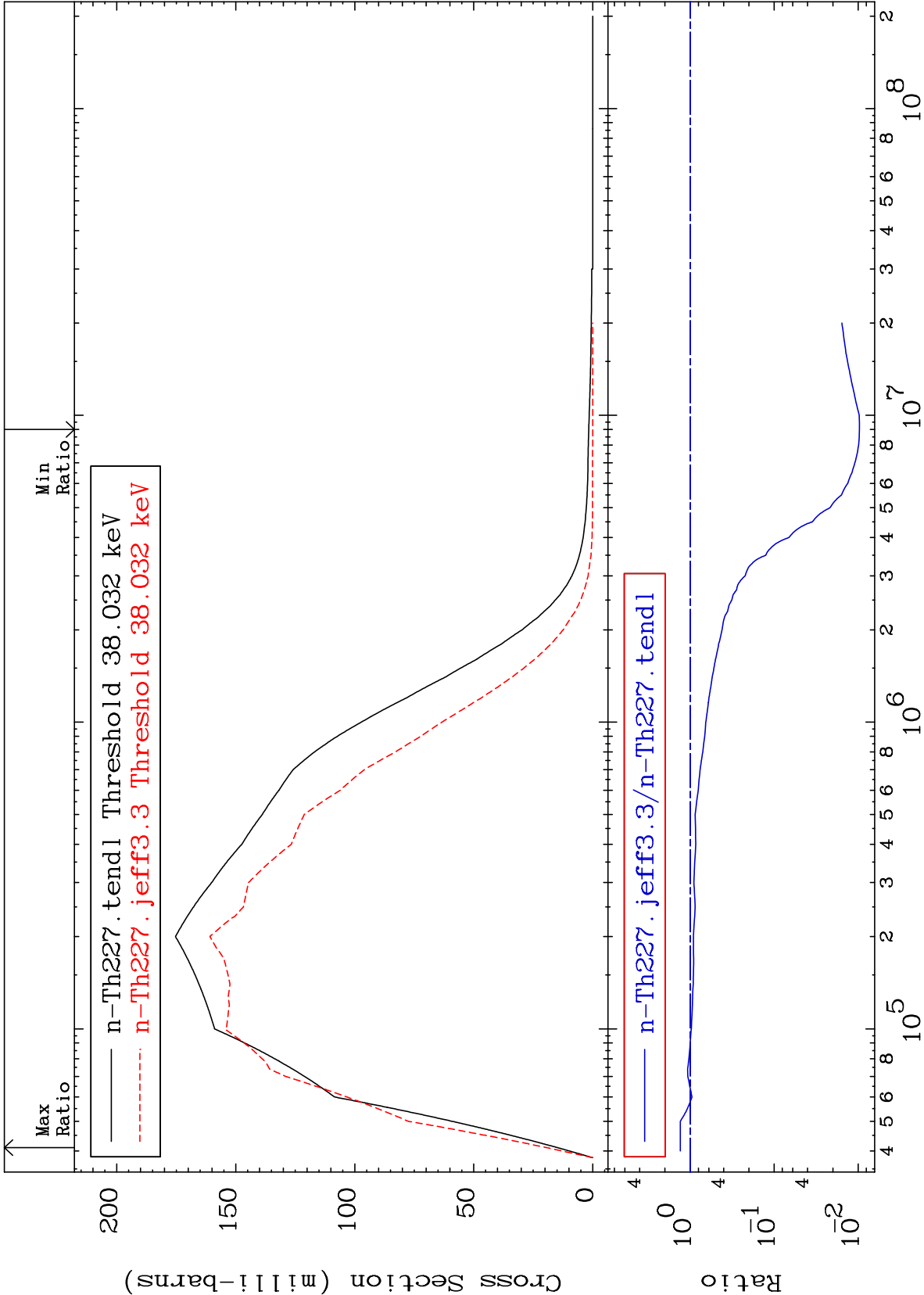
-30.96 To -2.270%



MAT 9025

MT= 53 (n,n') Level
Cross Section

90-Th-227
-99.04 To 31.08 %



14

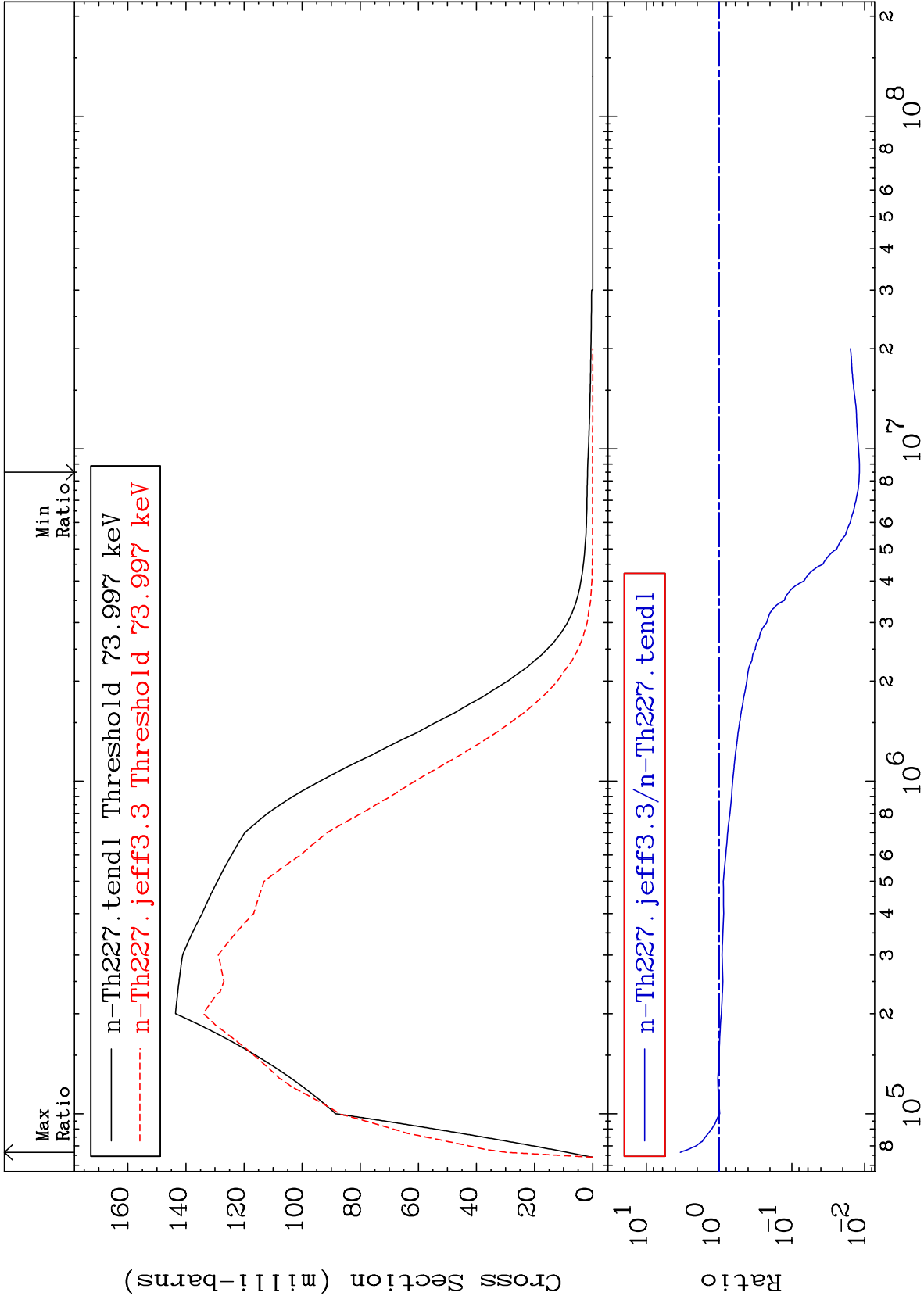
Incident Energy (eV)

90-Th-227

MAT 9025

MT= 54 (n,n') Level
Cross Section

90-Th-227
-98.82 To 241.0 %



15

Incident Energy (eV)

90-Th-227

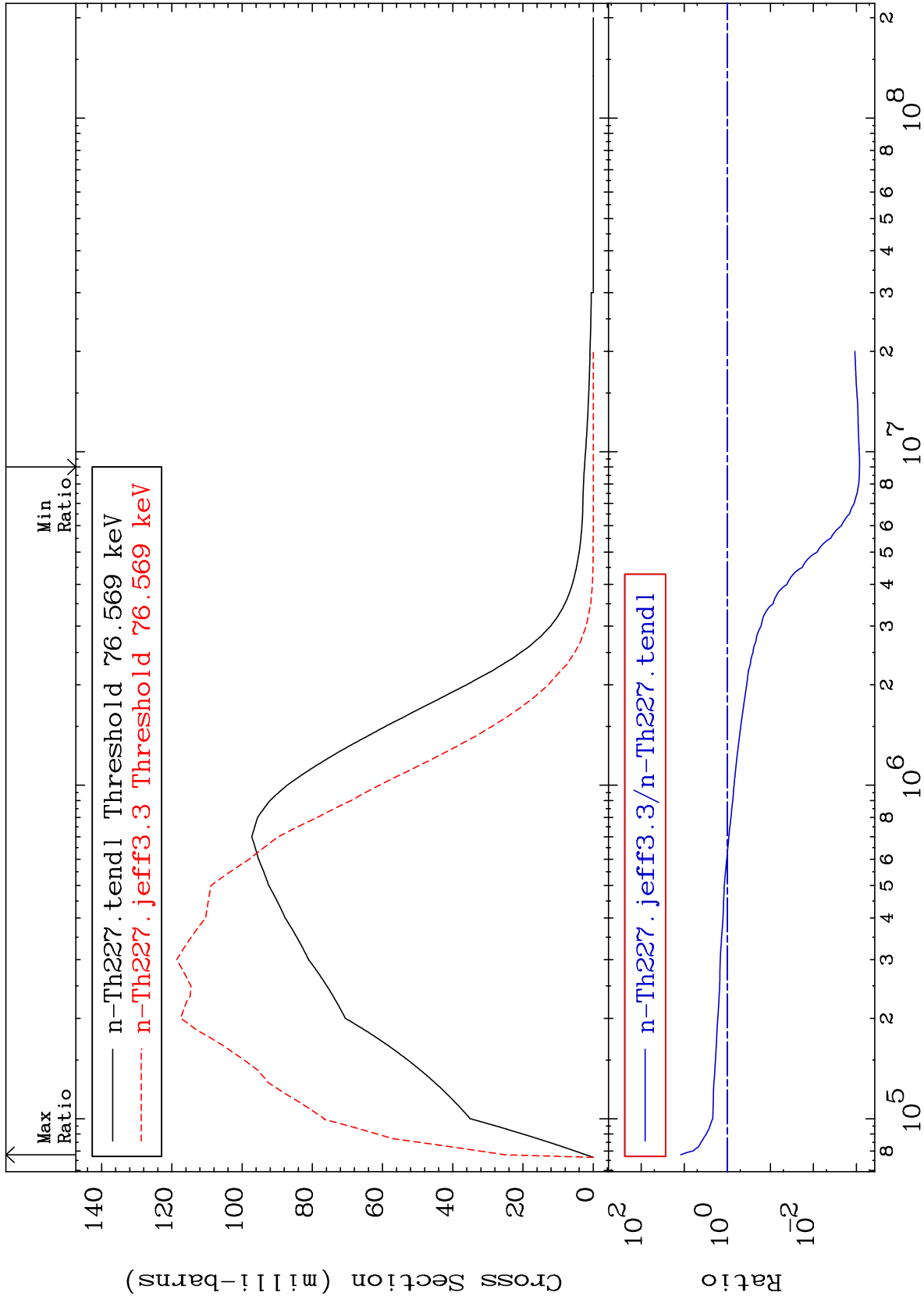
MAT 9025

MT= 55 (n,n') Level

90-Th-227

Cross Section

-99.92 To 1107. %



16

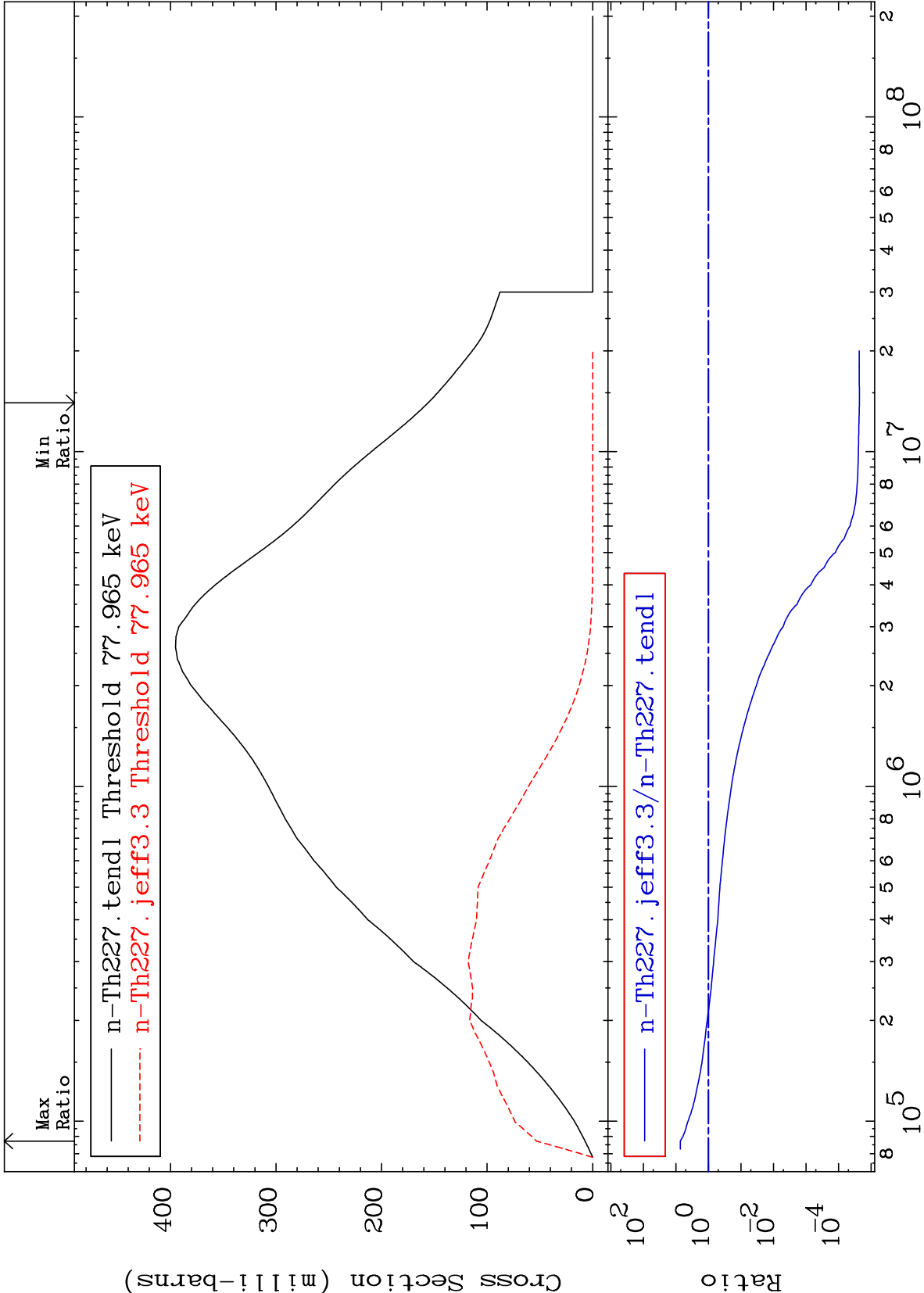
Incident Energy (eV)

90-Th-227

MAT 9025

MT= 56 (n,n') Level
Cross Section

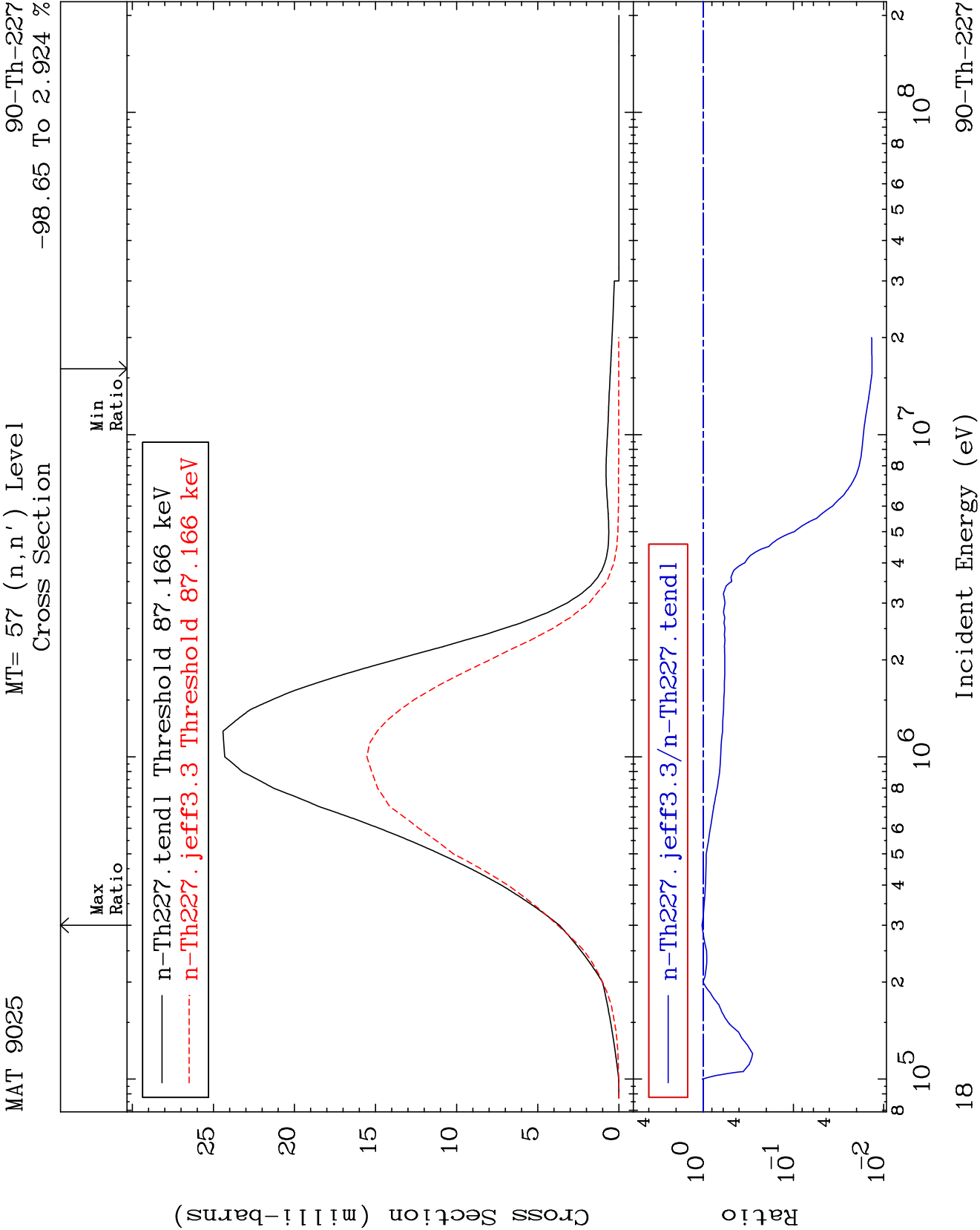
90-Th-227
-100.0 To 632.4 %



17

Incident Energy (eV)

90-Th-227



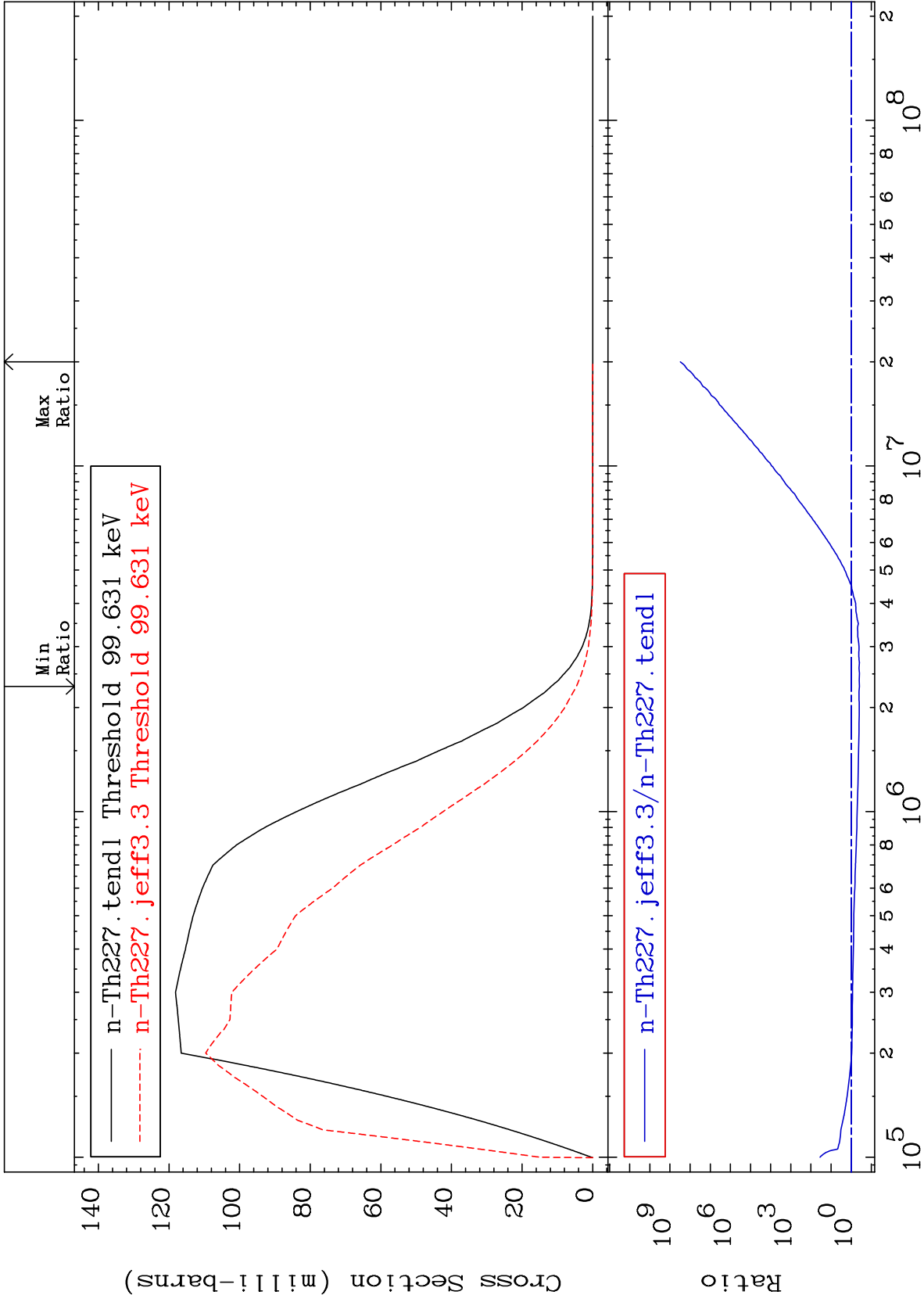
MAT 9025

MT= 58 (n,n') Level

90-Th-227

Cross Section

-60.90 To 9999. %



Incident Energy (eV)

90-Th-227

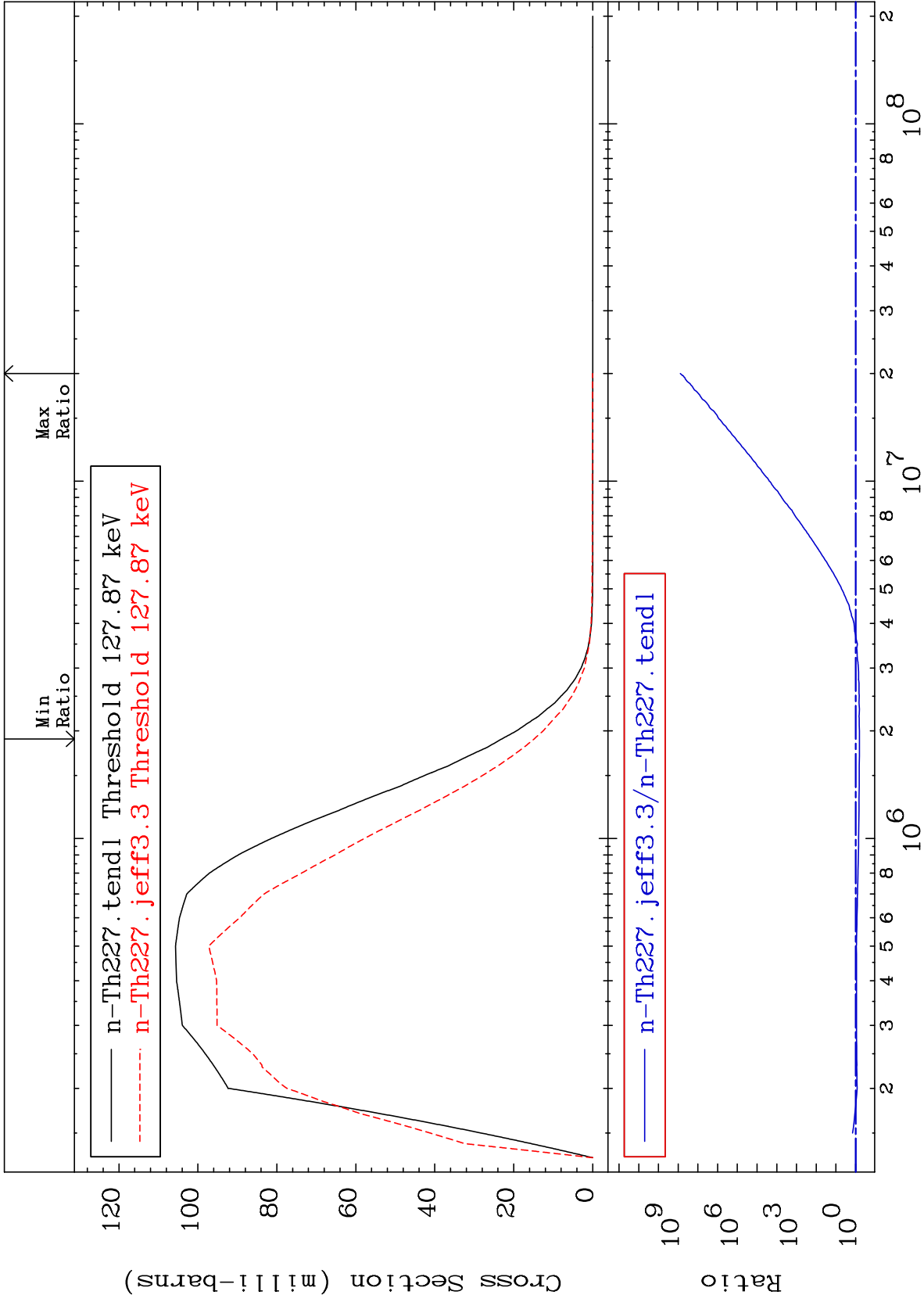
MAT 9025

MT= 59 (n,n') Level

90-Th-227

Cross Section

-35.57 To 9999. %



20

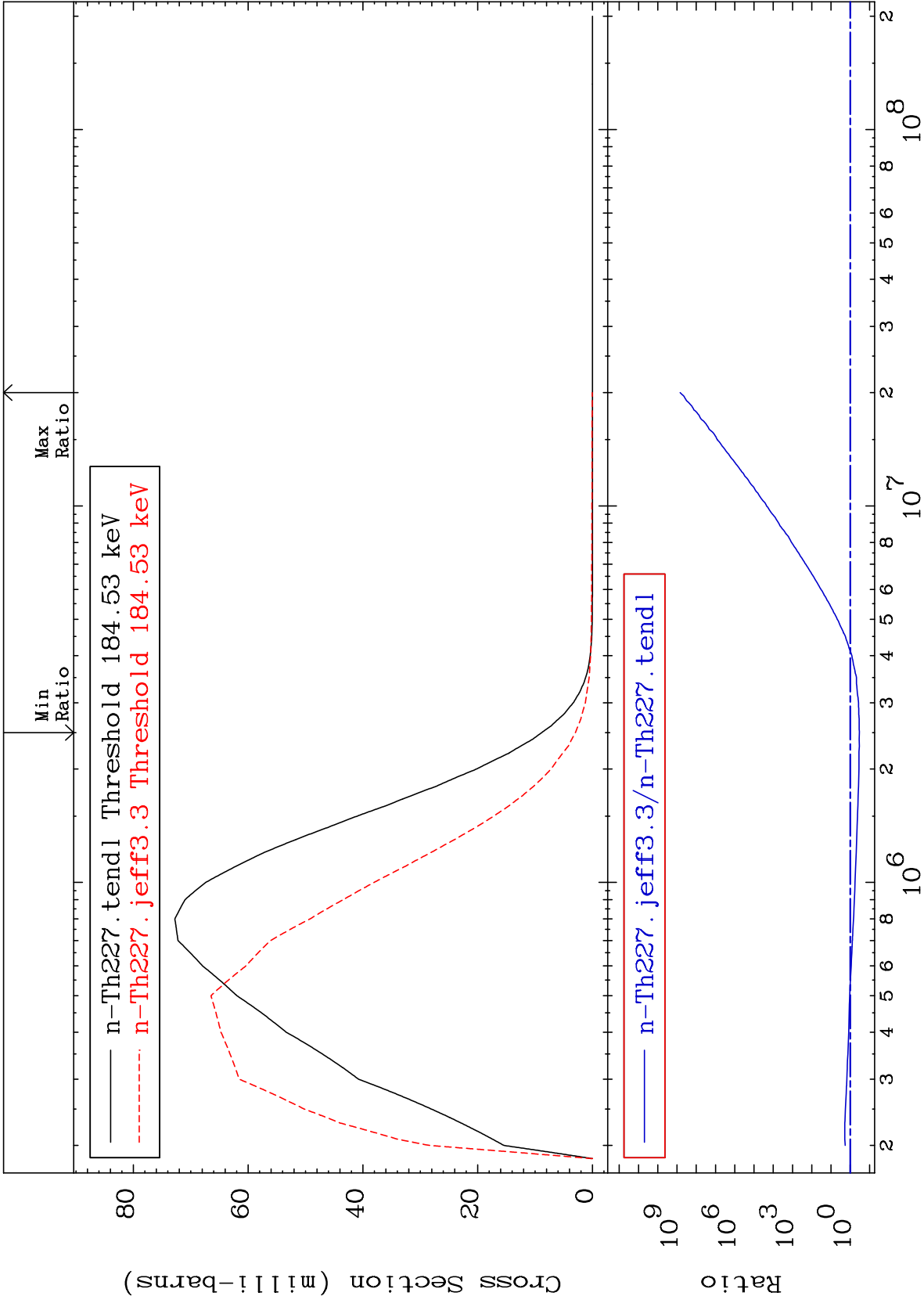
Incident Energy (eV)

90-Th-227

MAT 9025

MT= 60 (n,n') Level
Cross Section

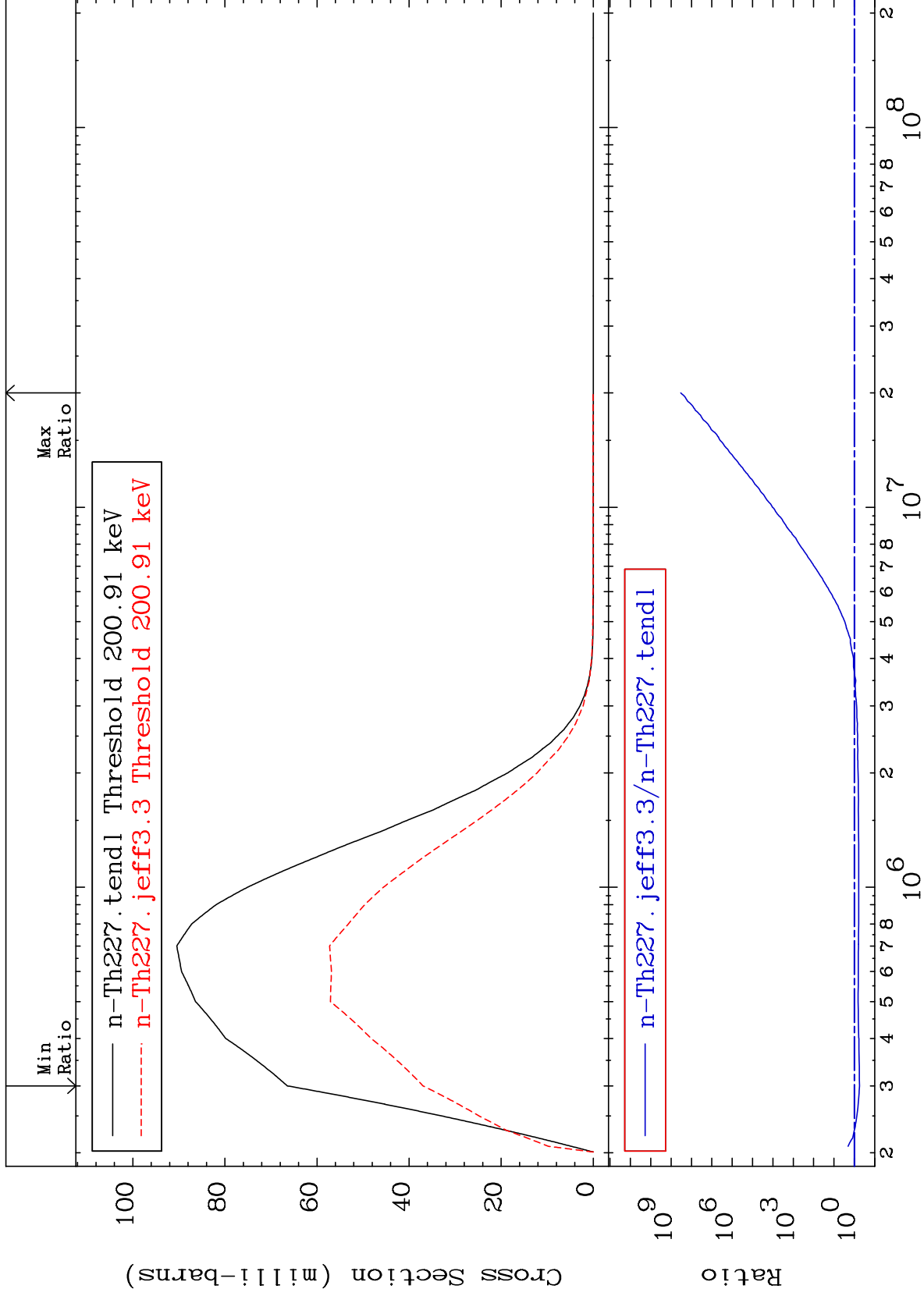
90-Th-227
-66.38 To 9999. %



MAT 9025

MT= 61 (n,n') Level
Cross Section

90-Th-227
-44.35 To 9999. %



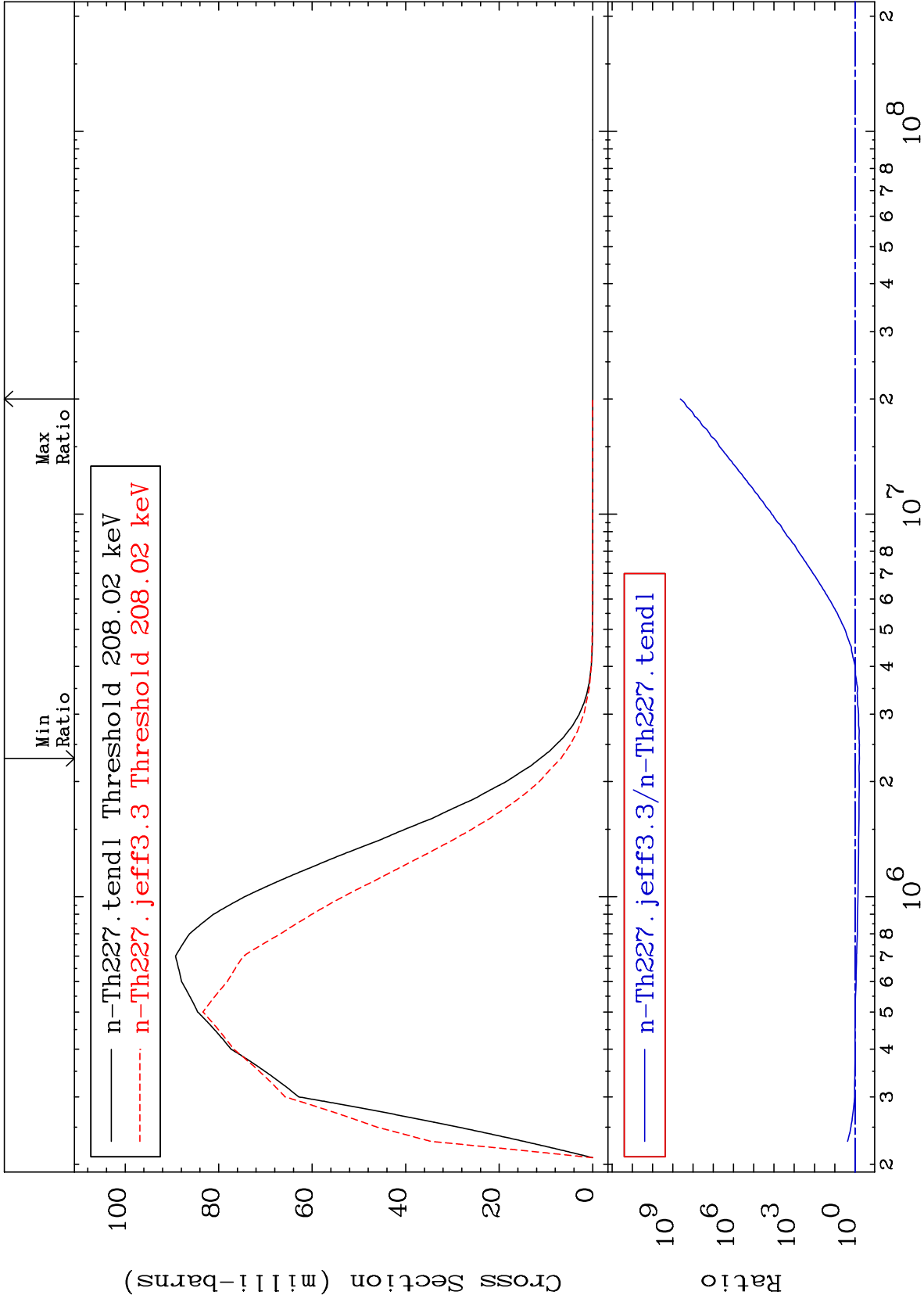
MAT 9025

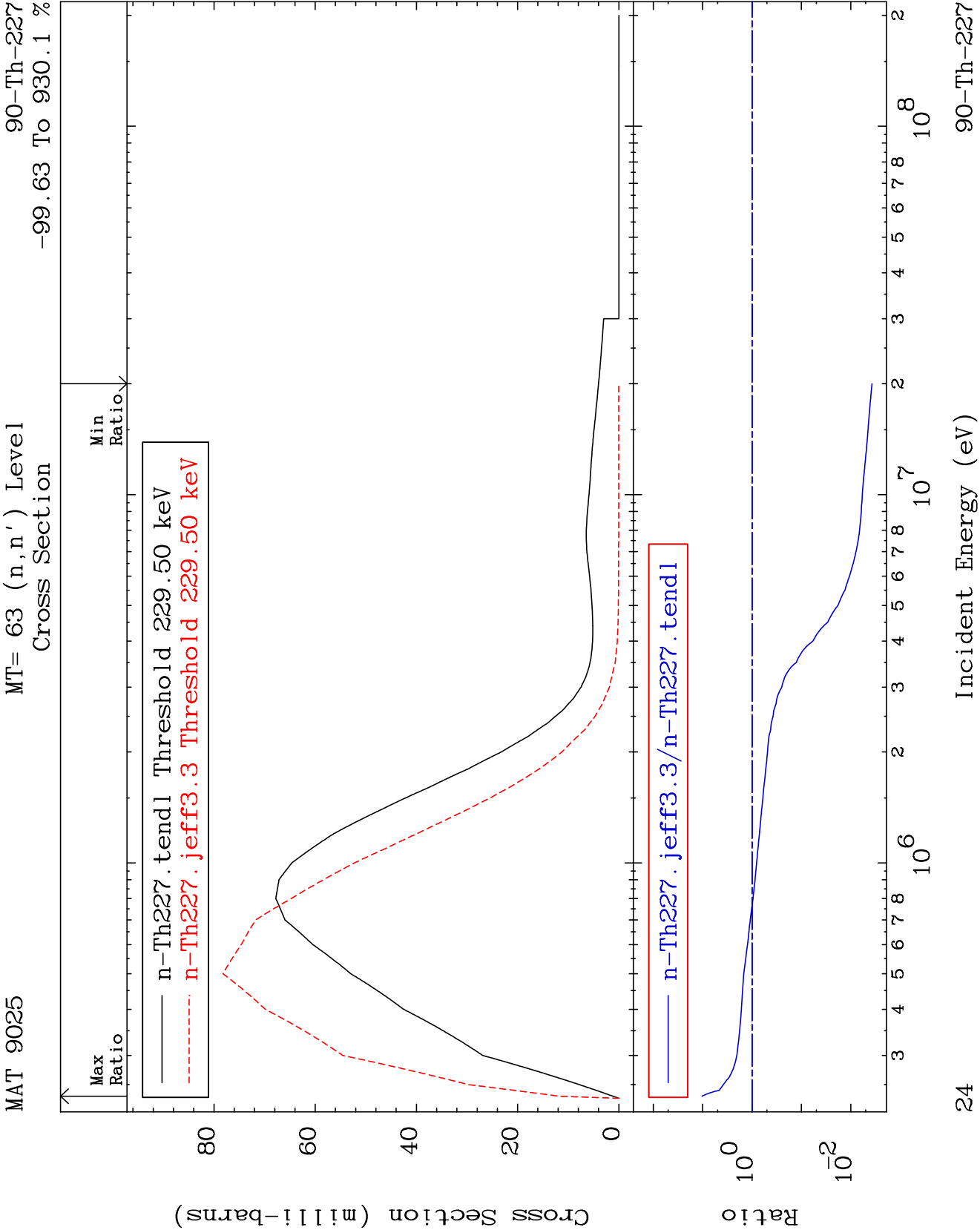
MT= 62 (n,n') Level

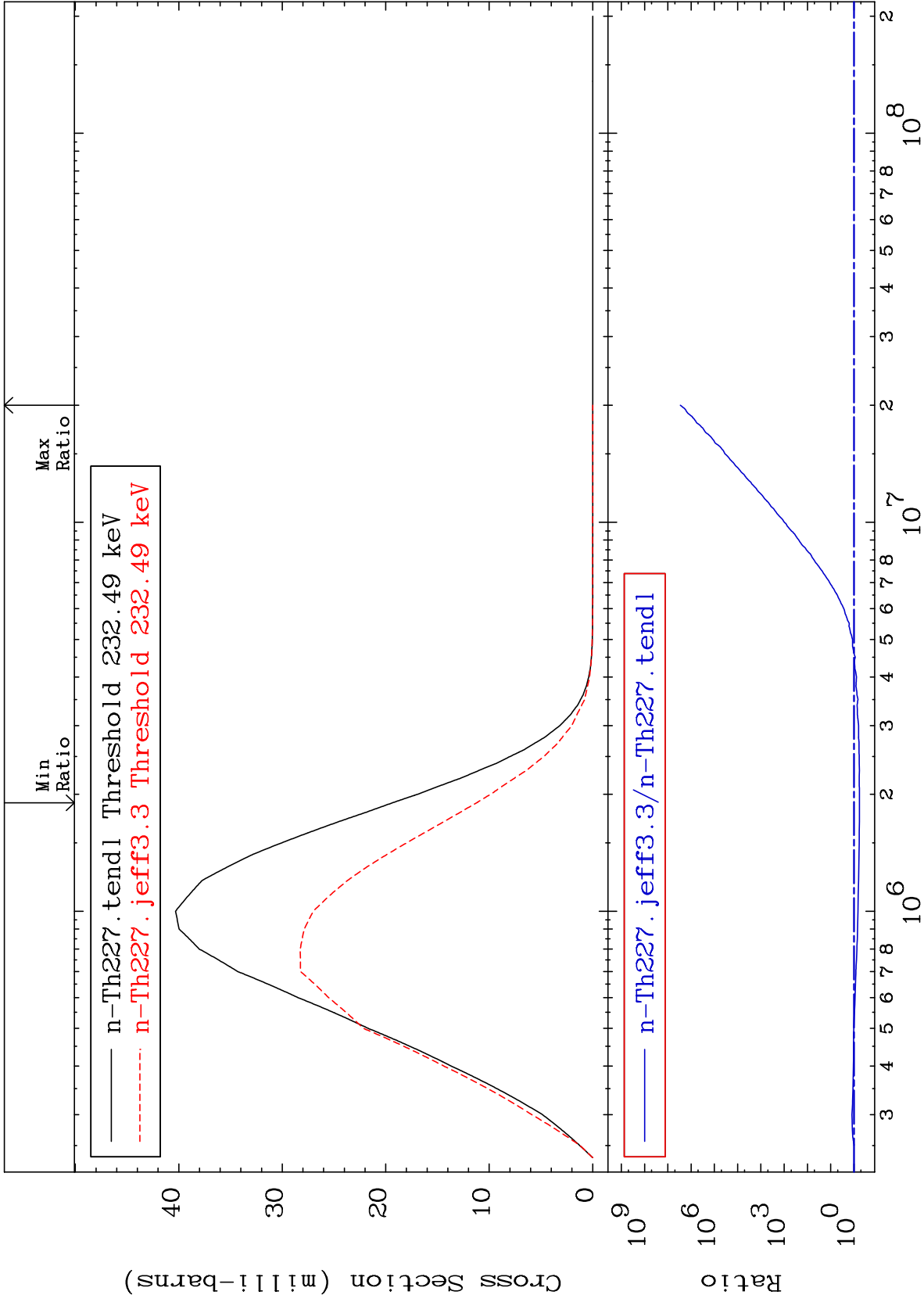
90-Th-227

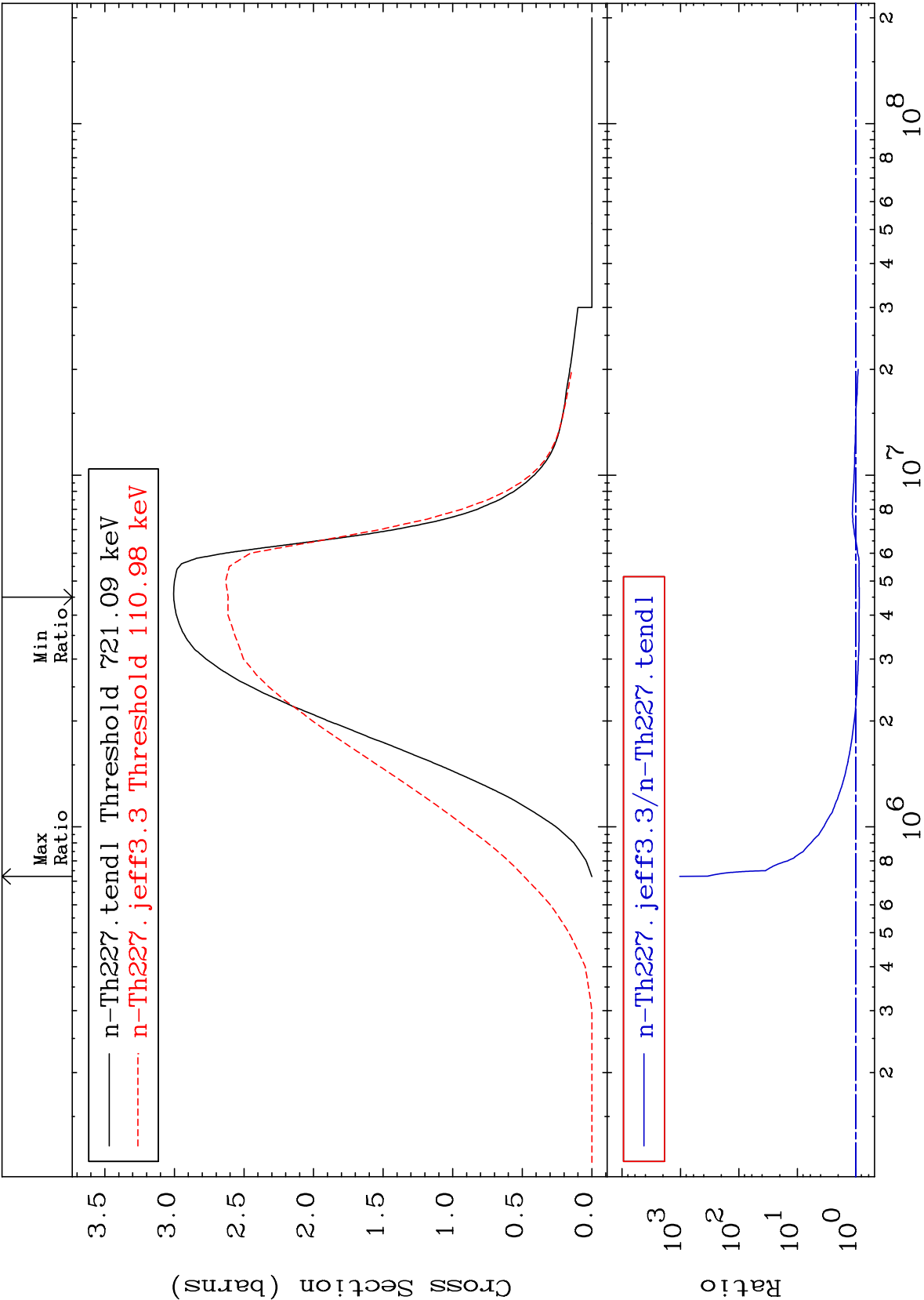
Cross Section

-39.59 To 9999. %





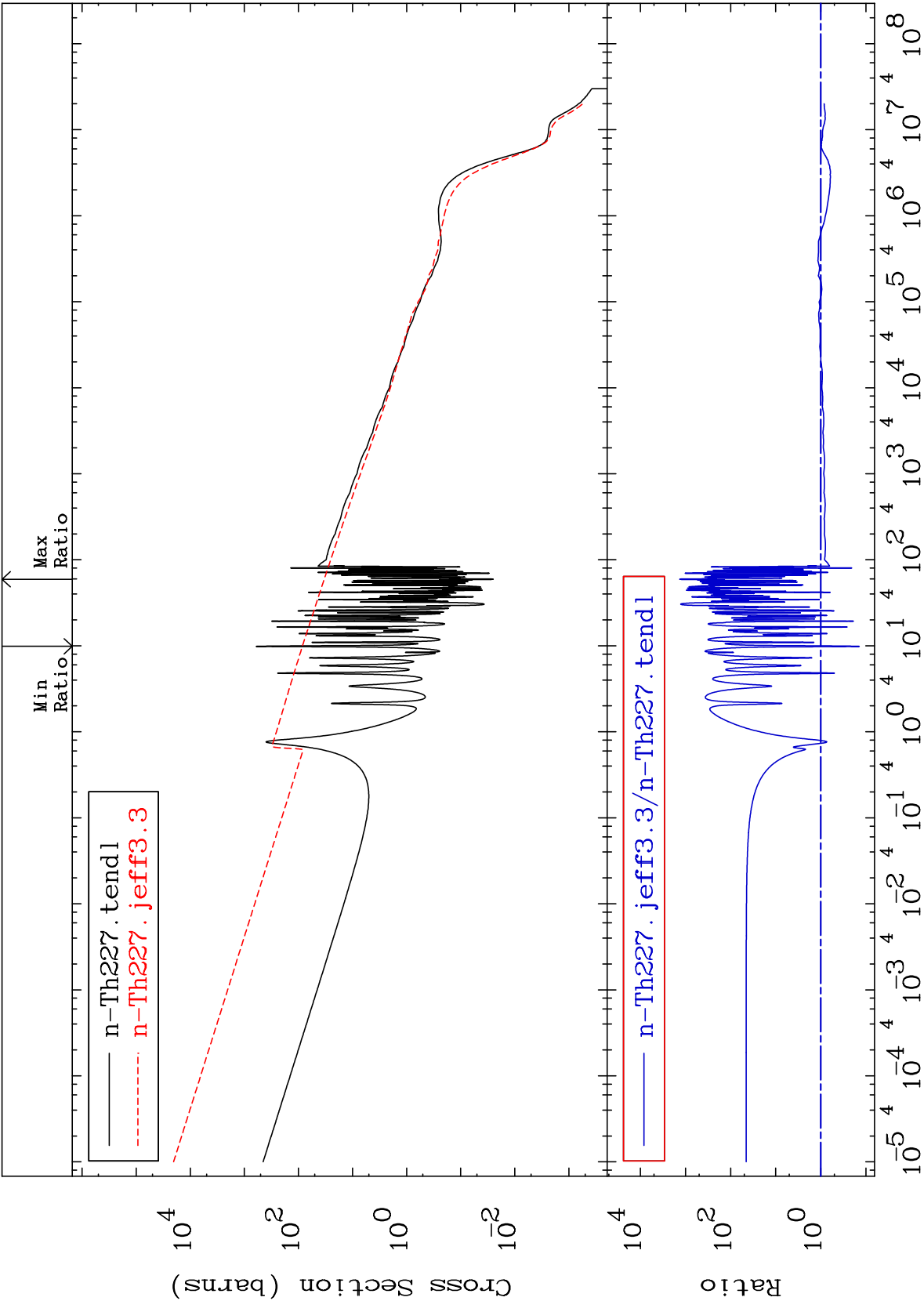


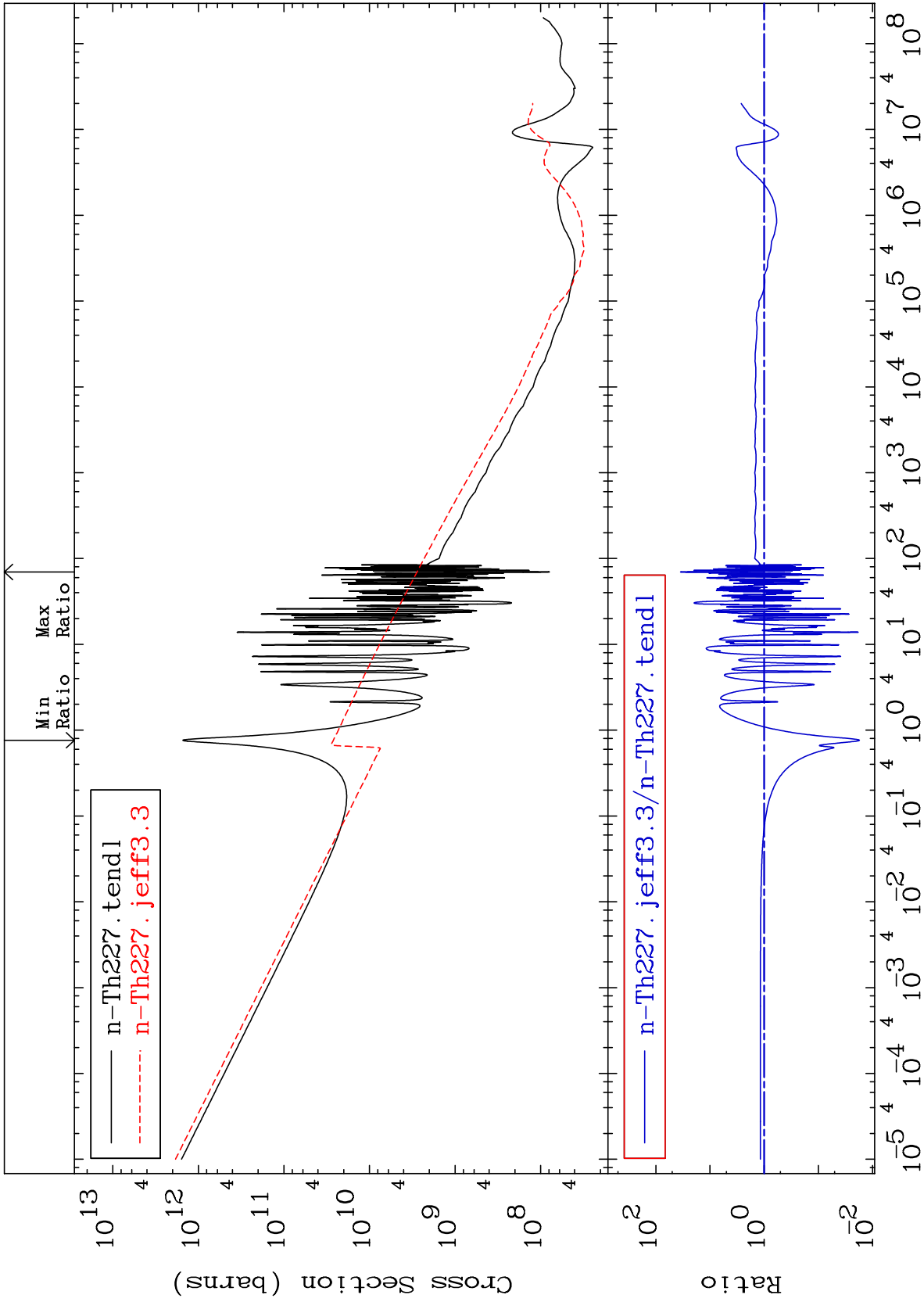


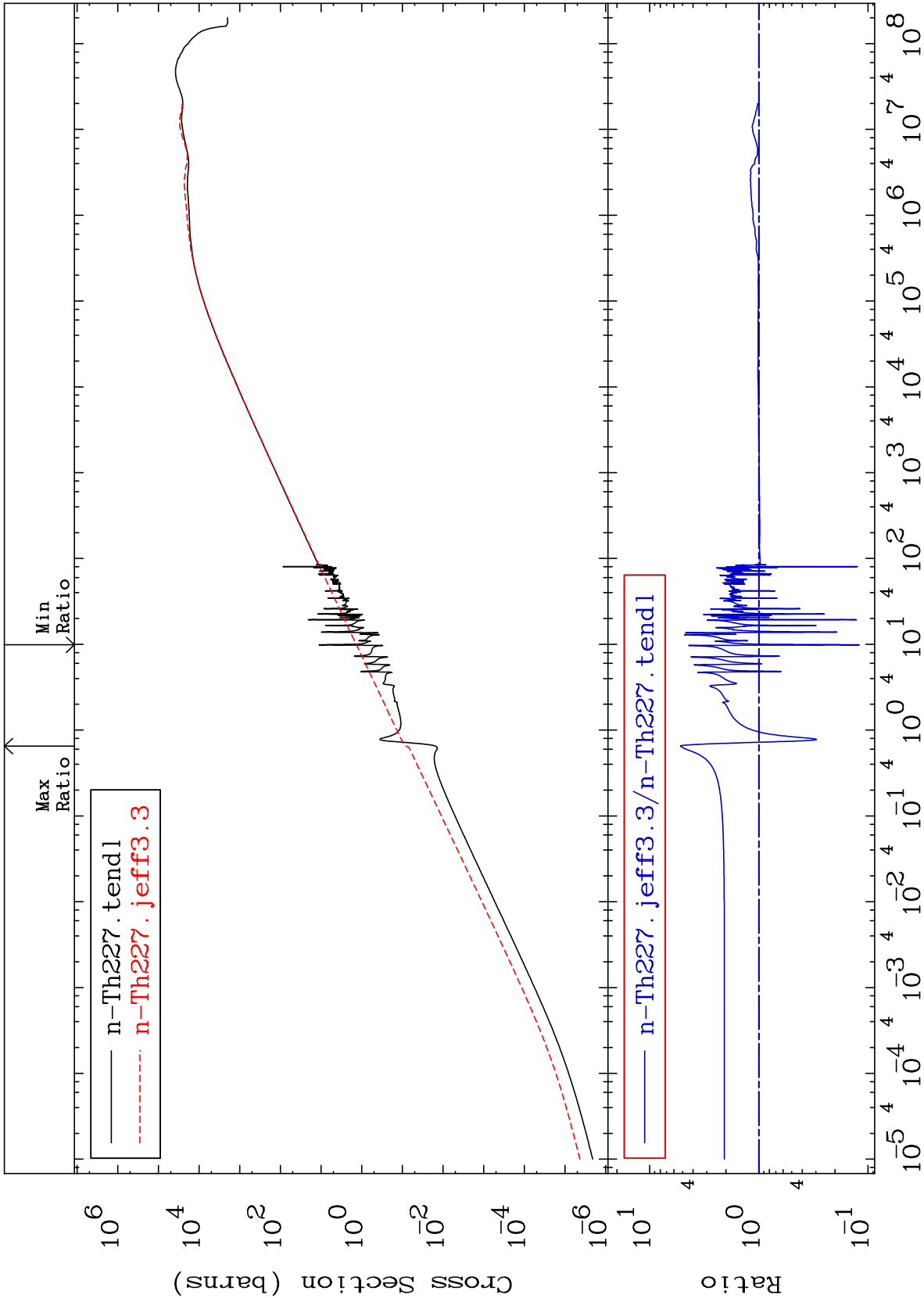
MAT 9025

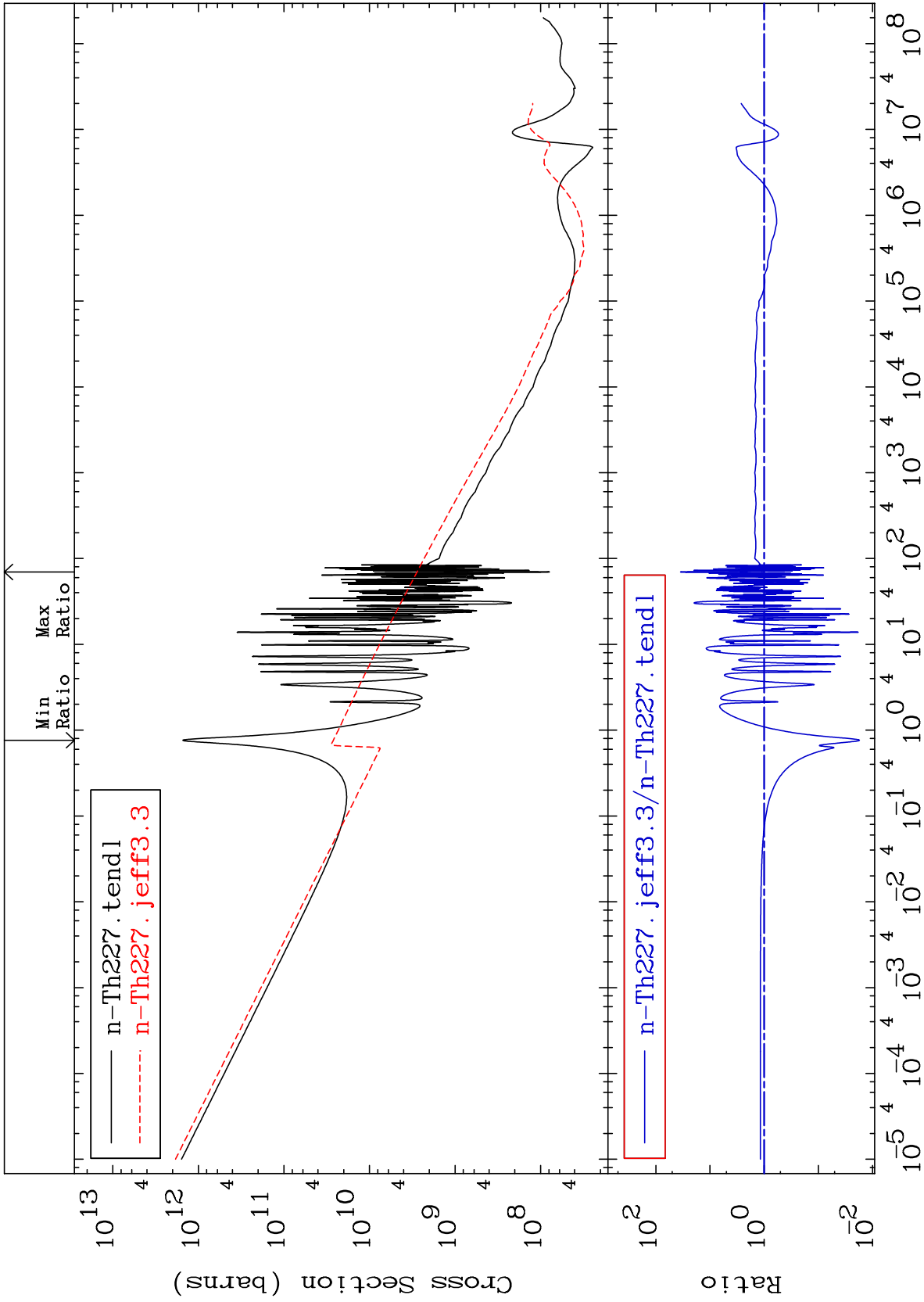
90-Th-227
-85.97 To 9999. %

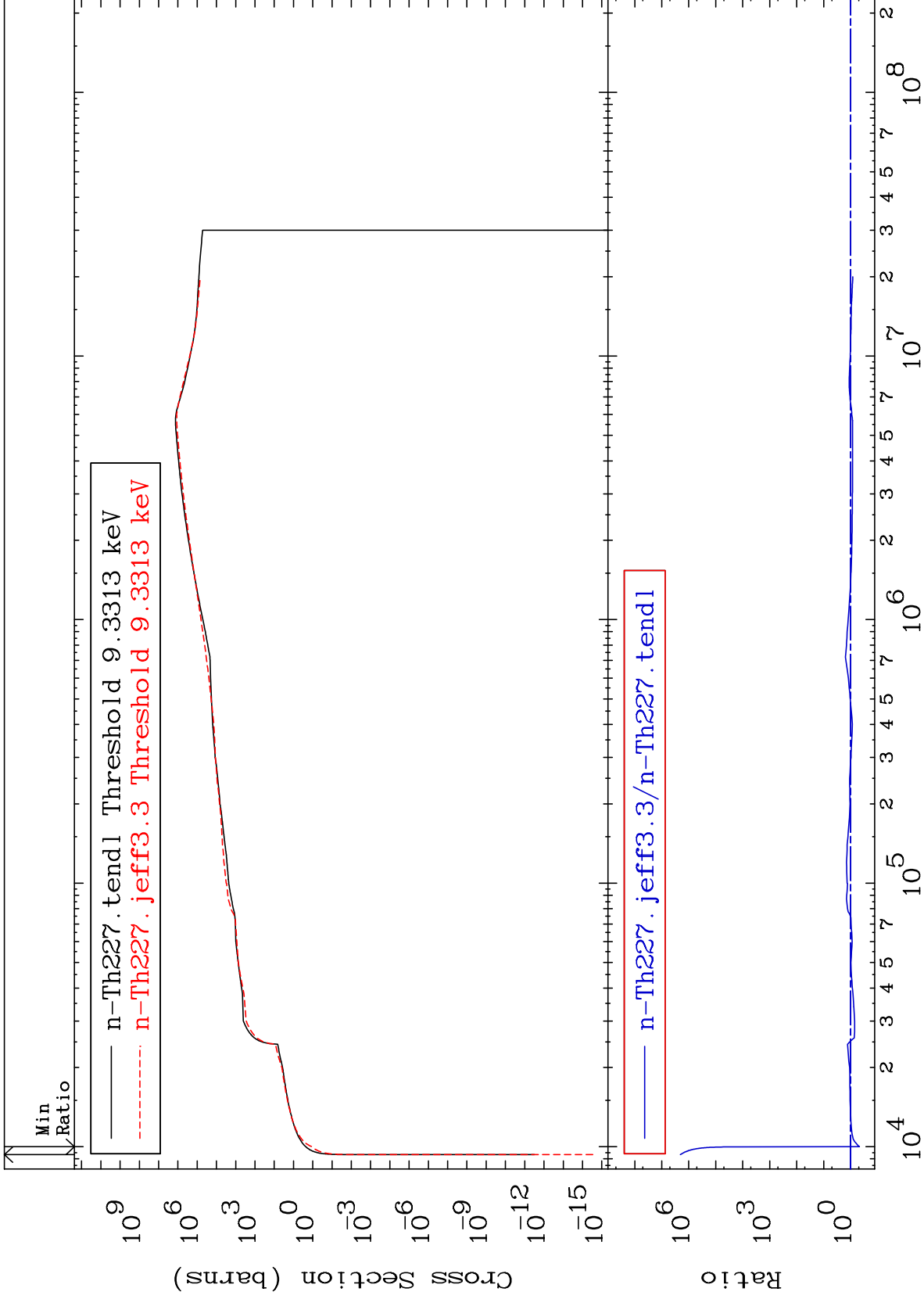
(n, γ)
Cross Section

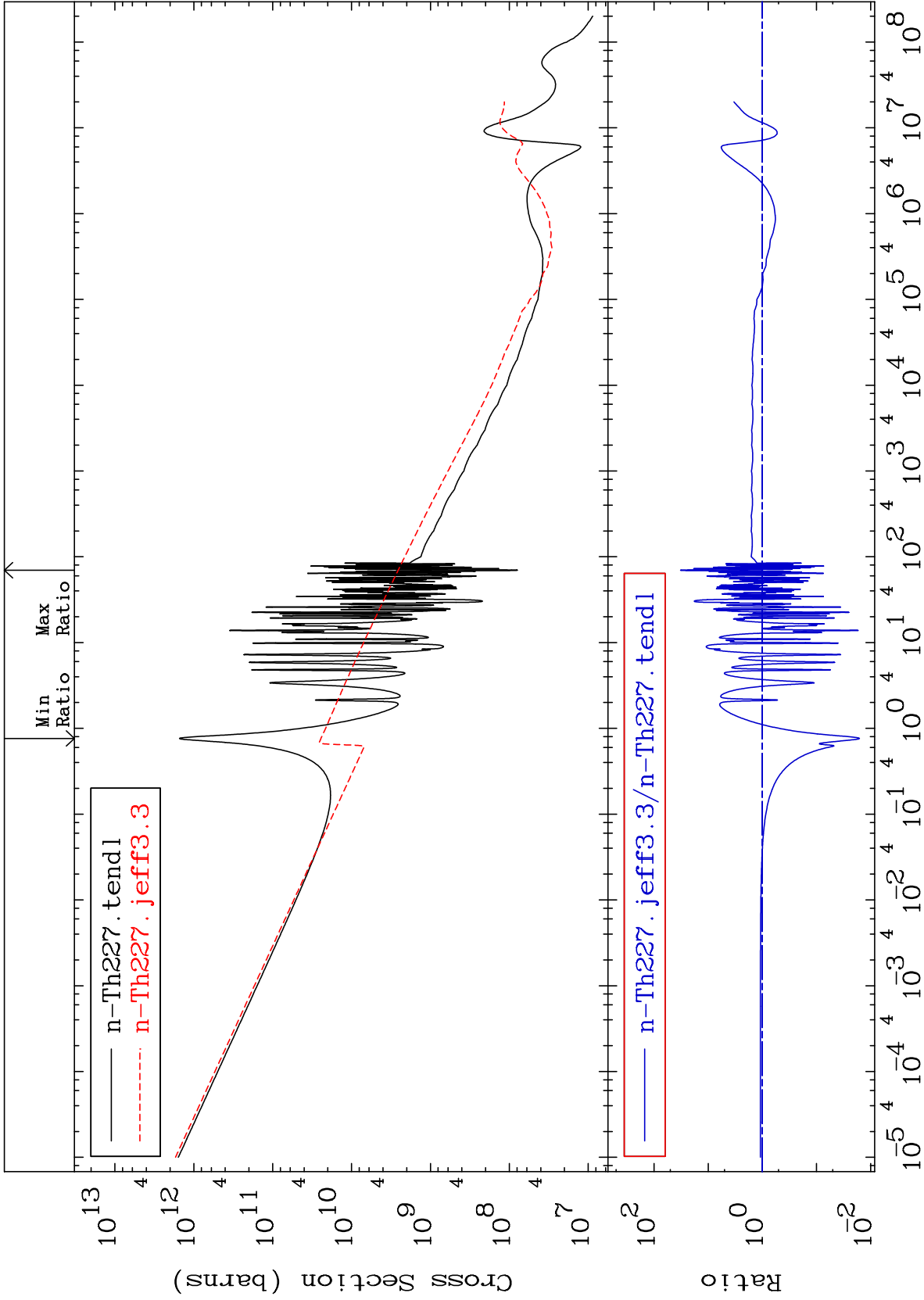


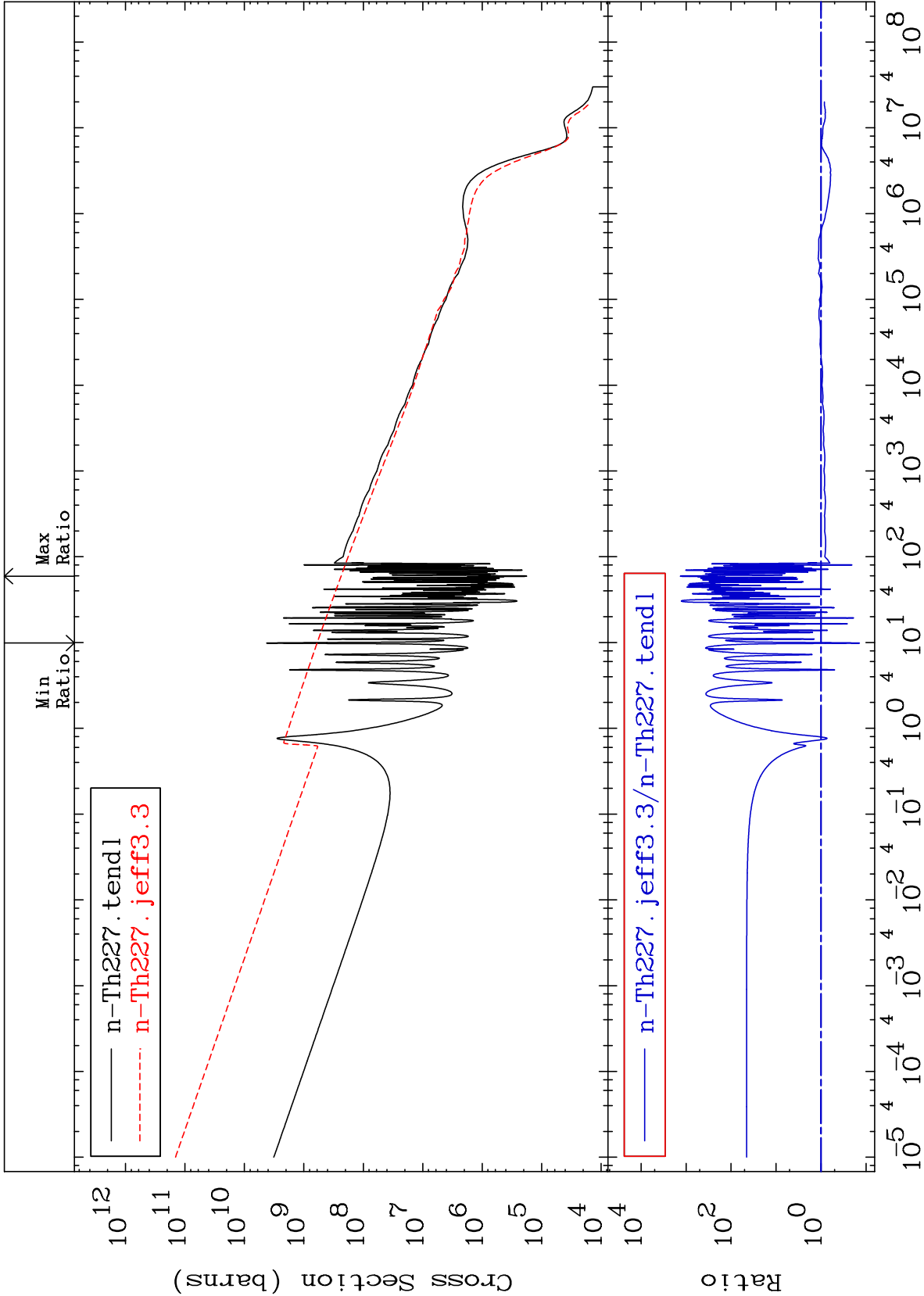


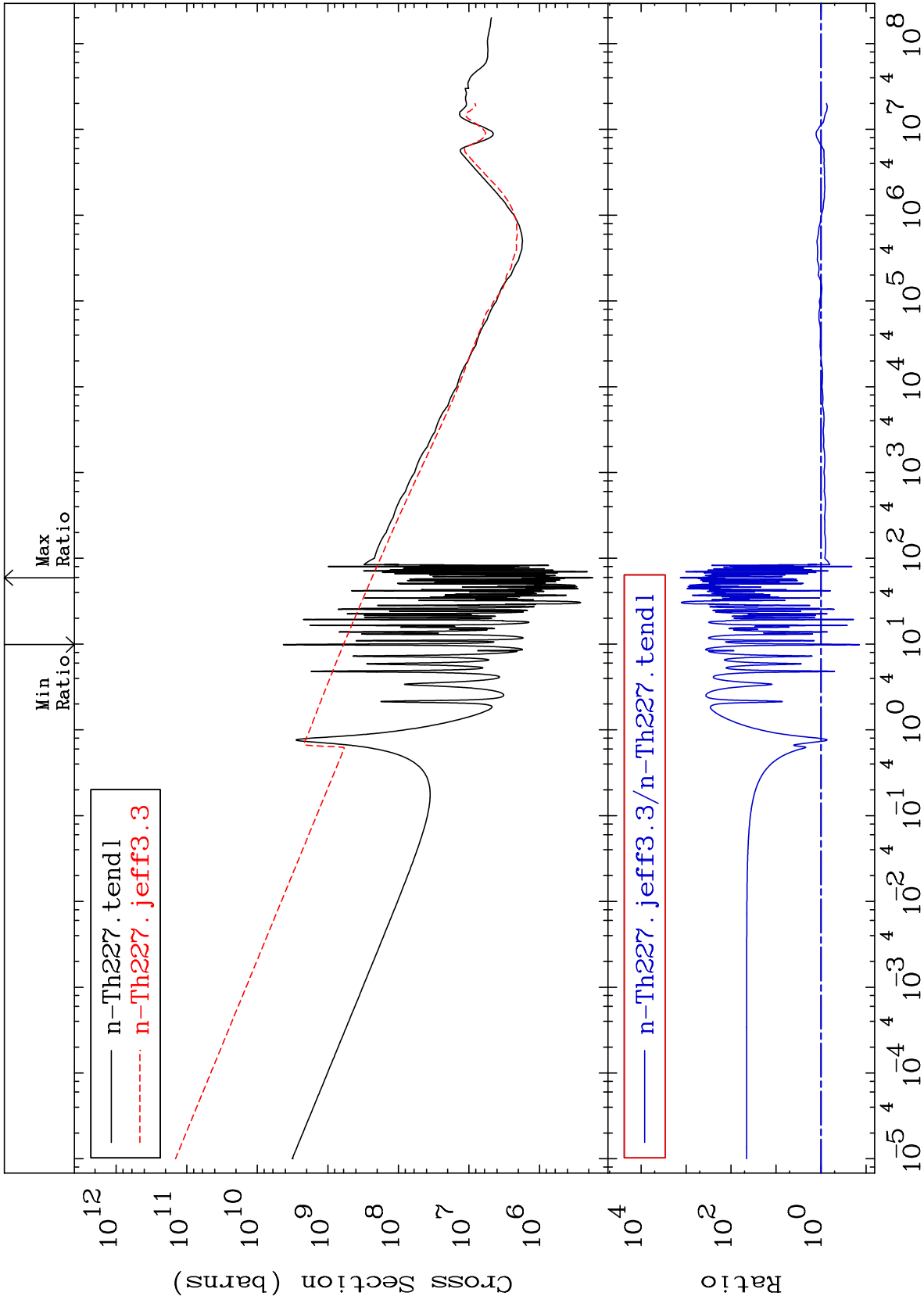


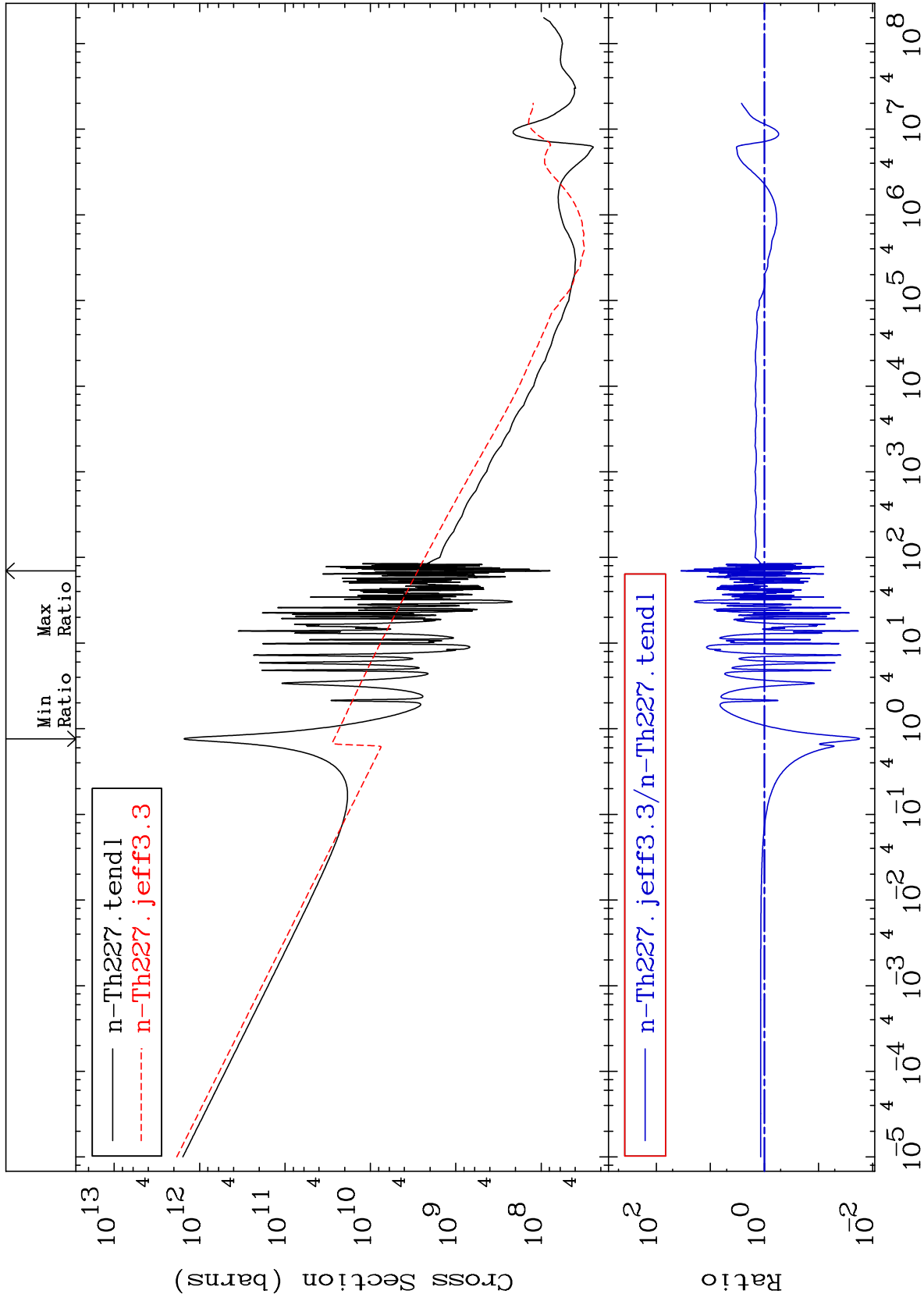


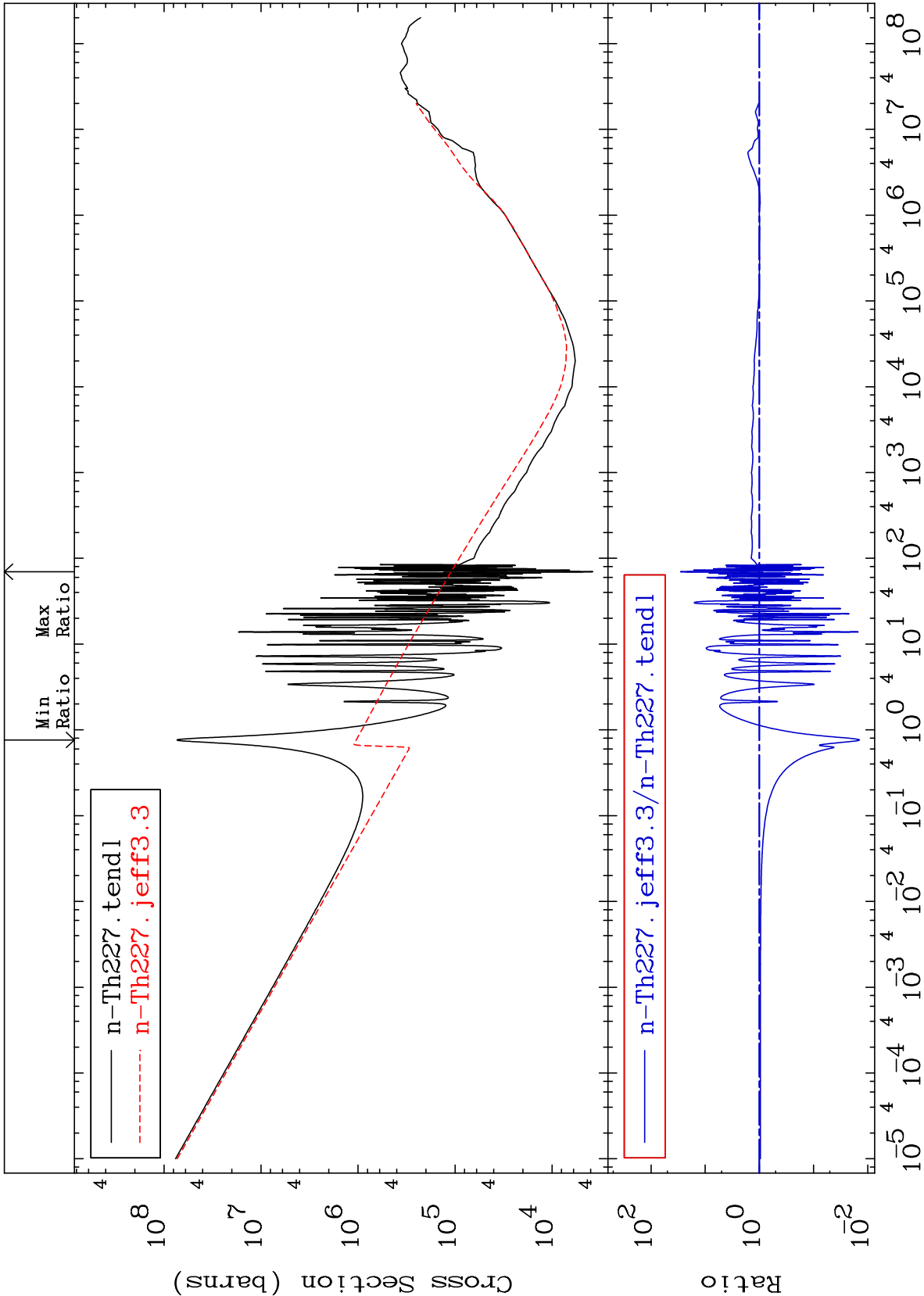






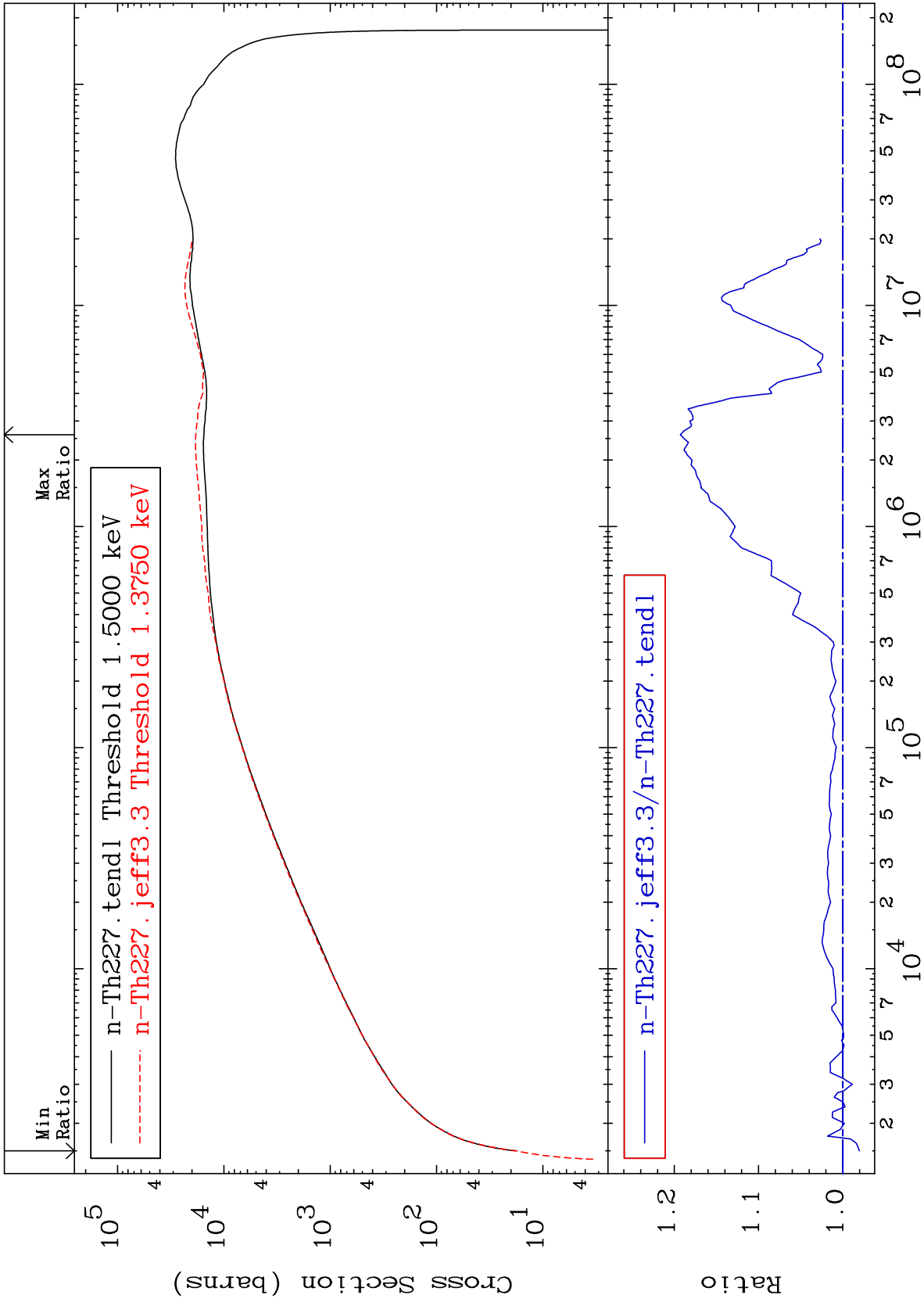


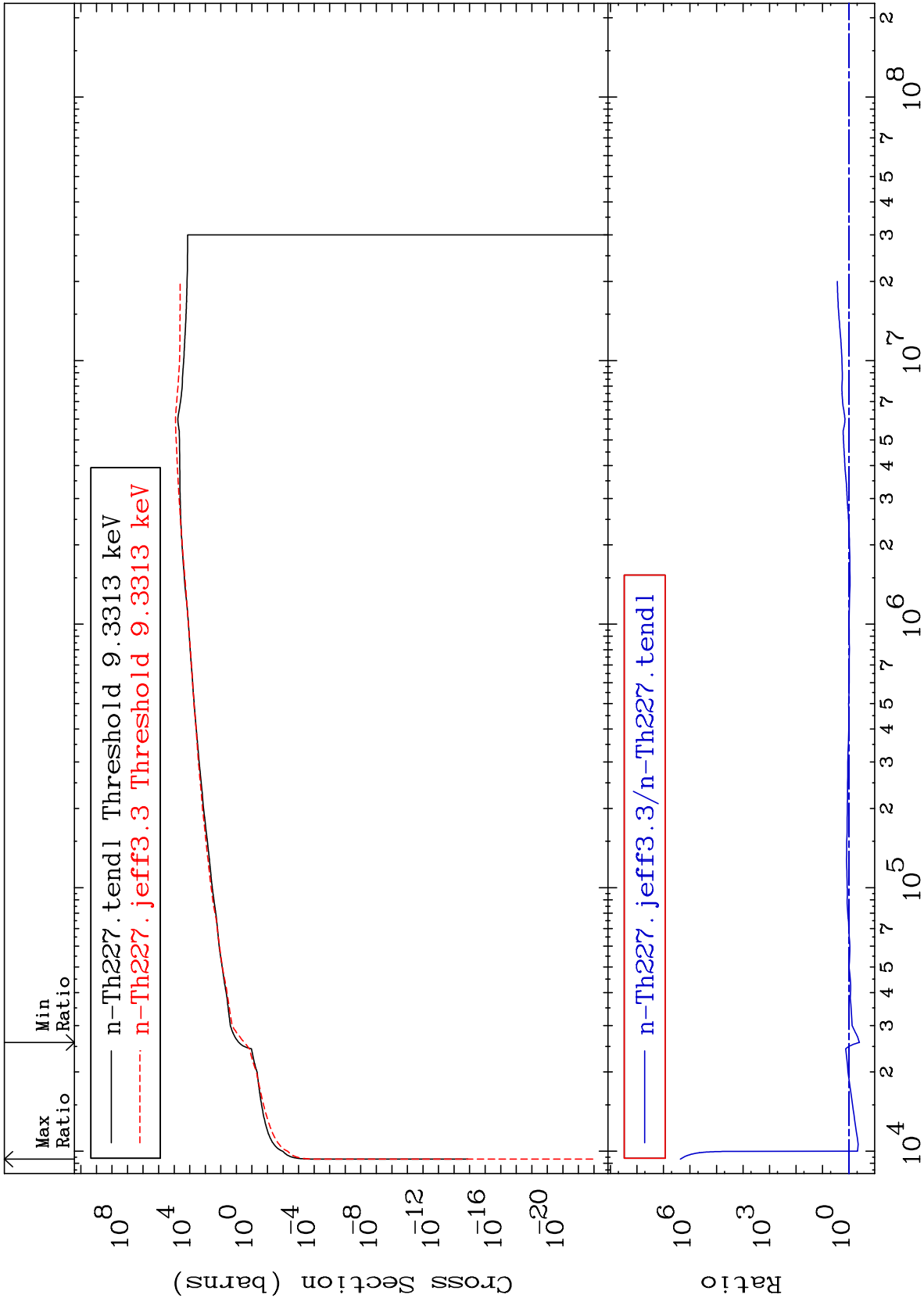




Cross Section

-1.979 To 19.29 %





Cross Section

-100.0 To 7818. %

