

Program Complot
(Version 2015-2)

by

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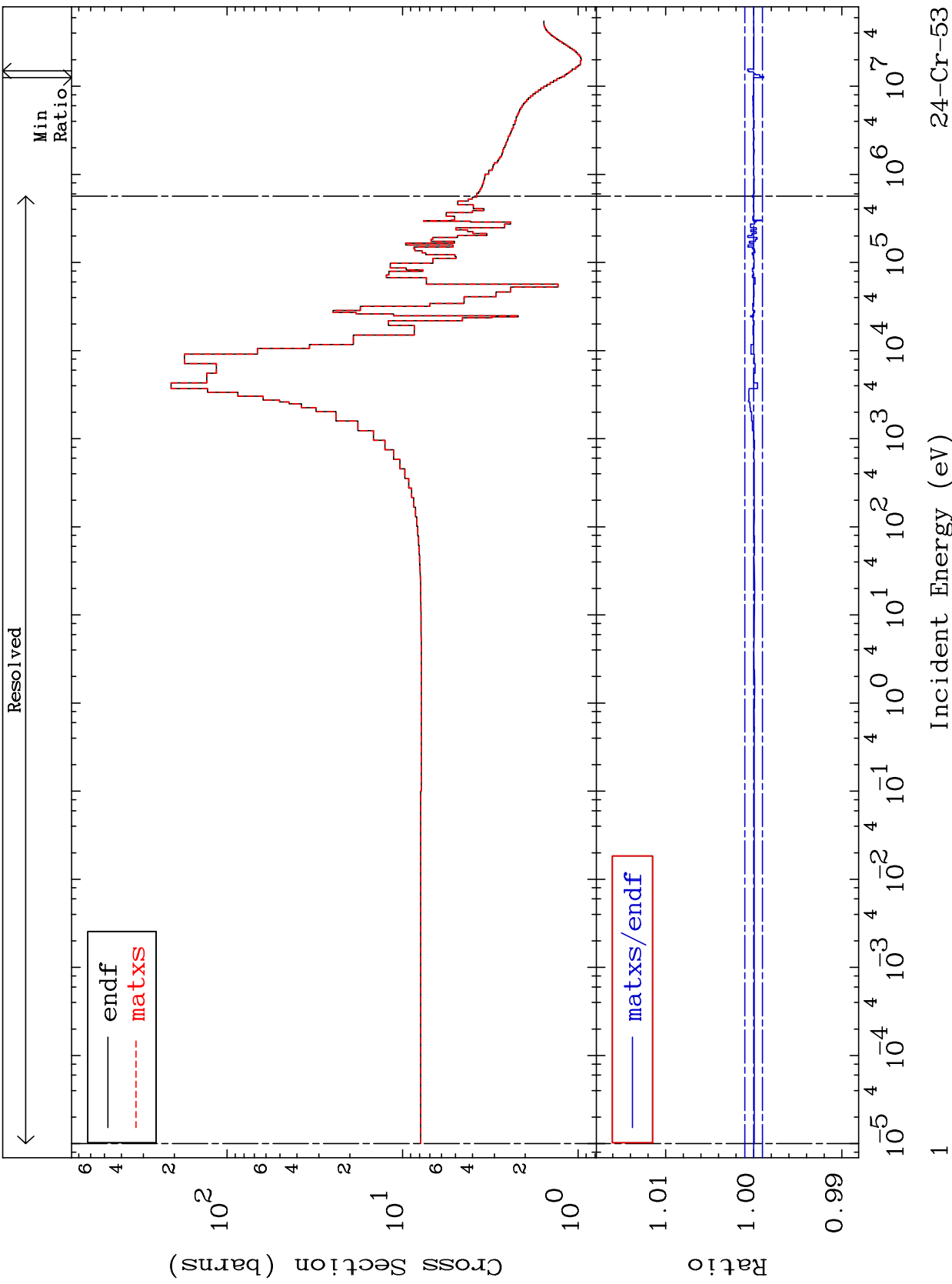
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 2434

Elastic
Cross Section

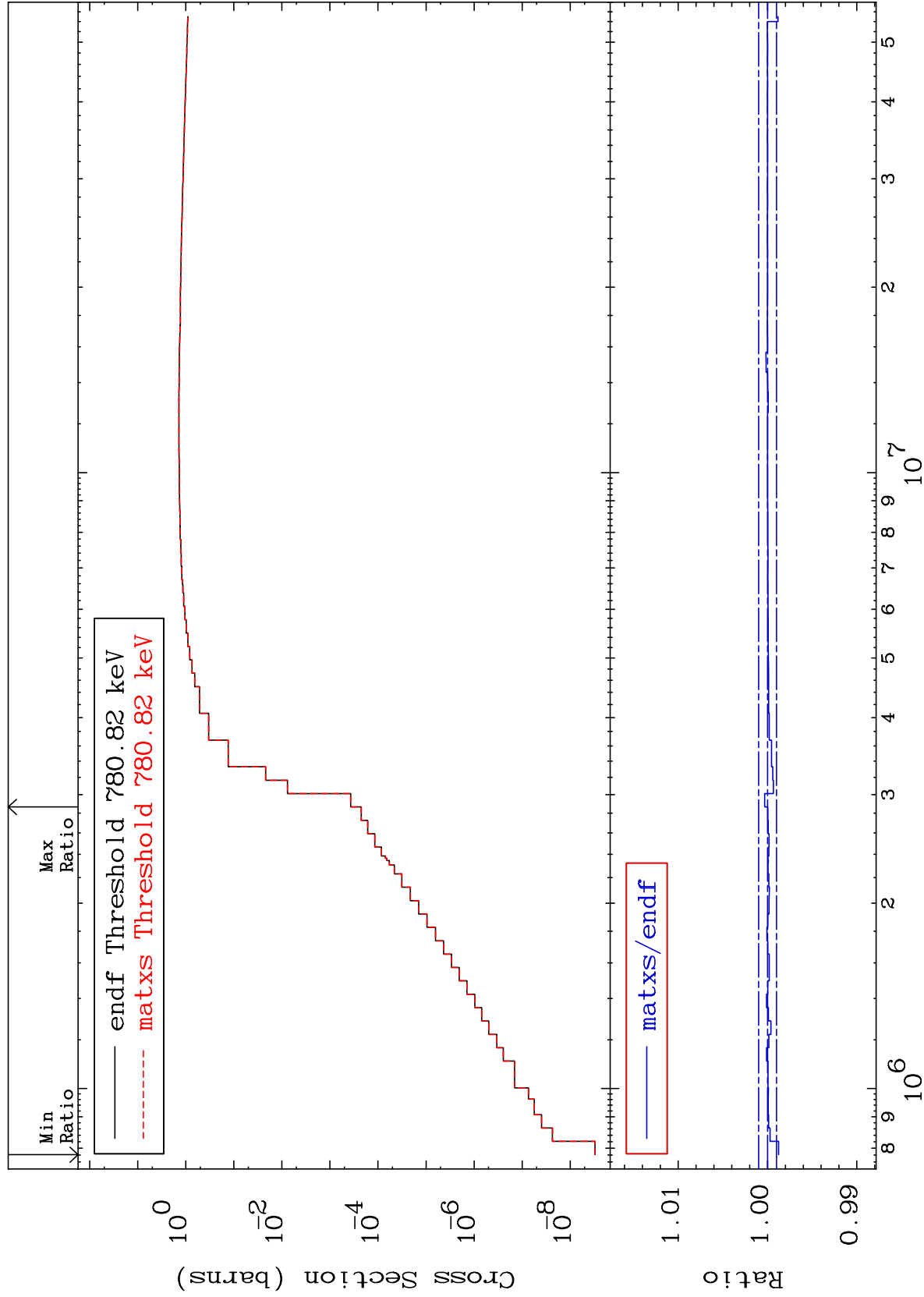
24-Cr-53
-0.112 To 0.069 %



MAT 2434

(n, remainder)
Cross Section

24-Cr-53
-0.125 To 0.032 %



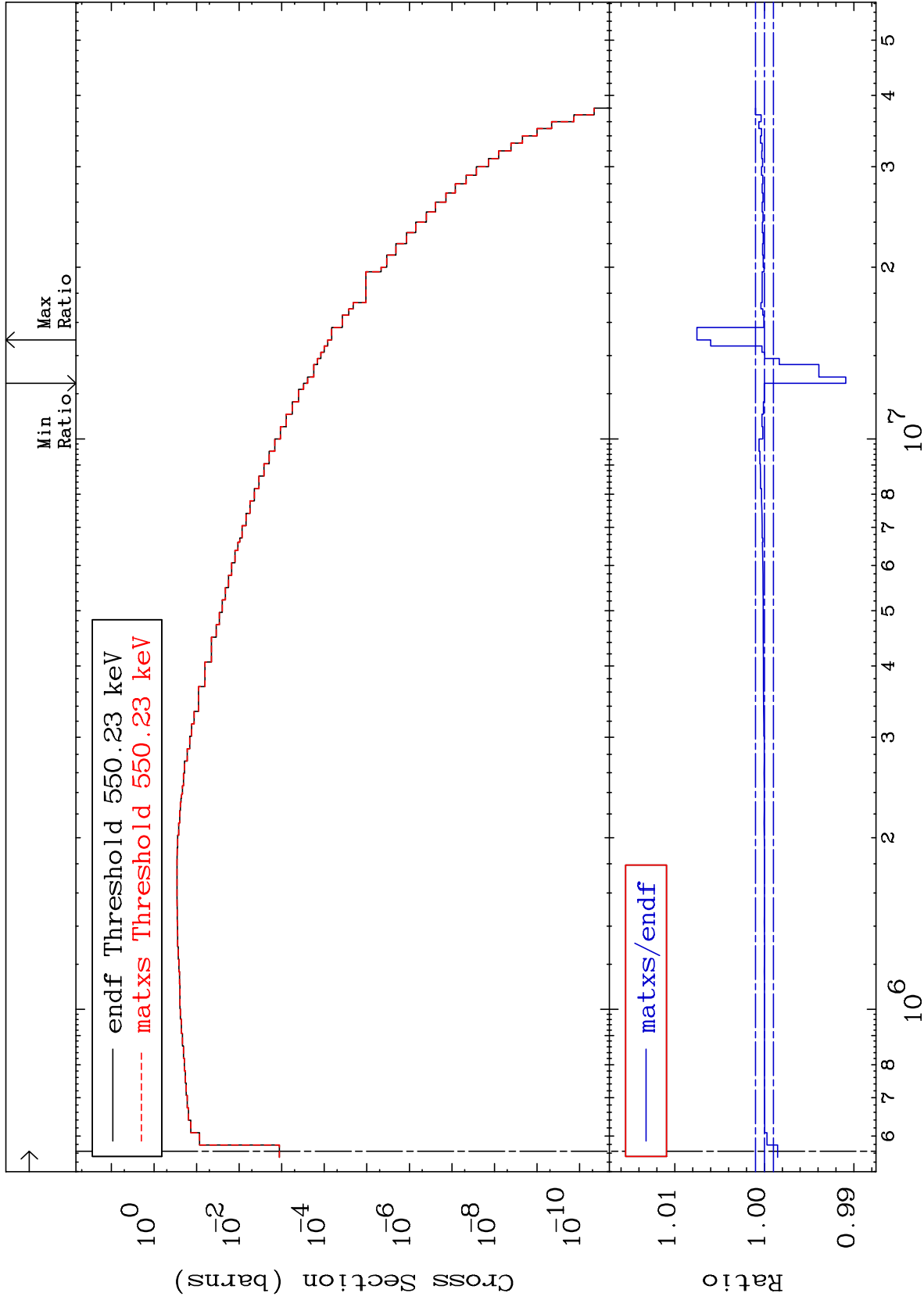
2

24-Cr-53

MAT 2434

564.0 keV (n,n') Level
Cross Section

24-Cr-53
-0.908 To 0.754 %



3

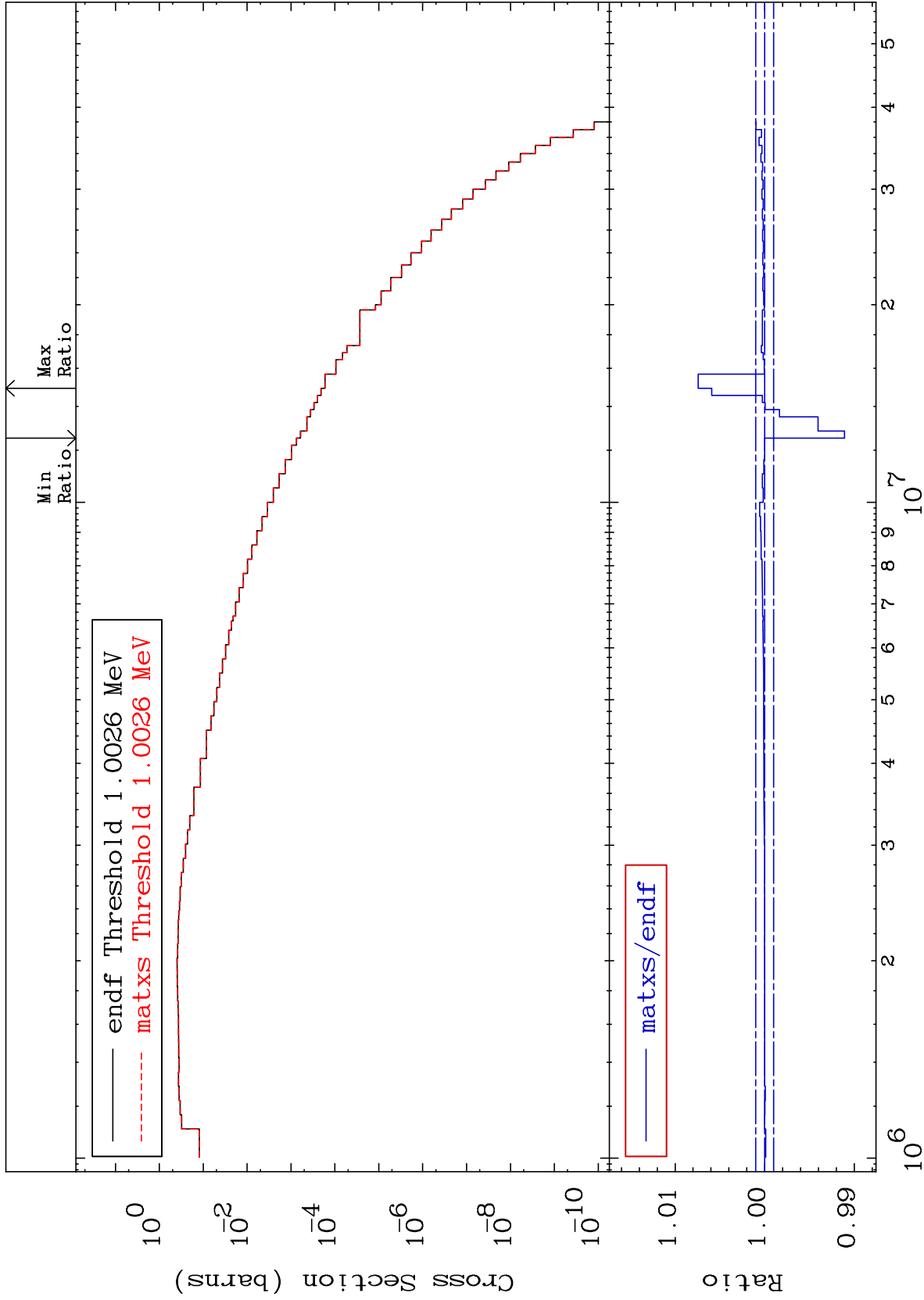
Incident Energy (eV)

24-Cr-53

MAT 2434

1.006 MeV (n,n') Level
Cross Section

24-Cr-53
-0.890 To 0.744 %

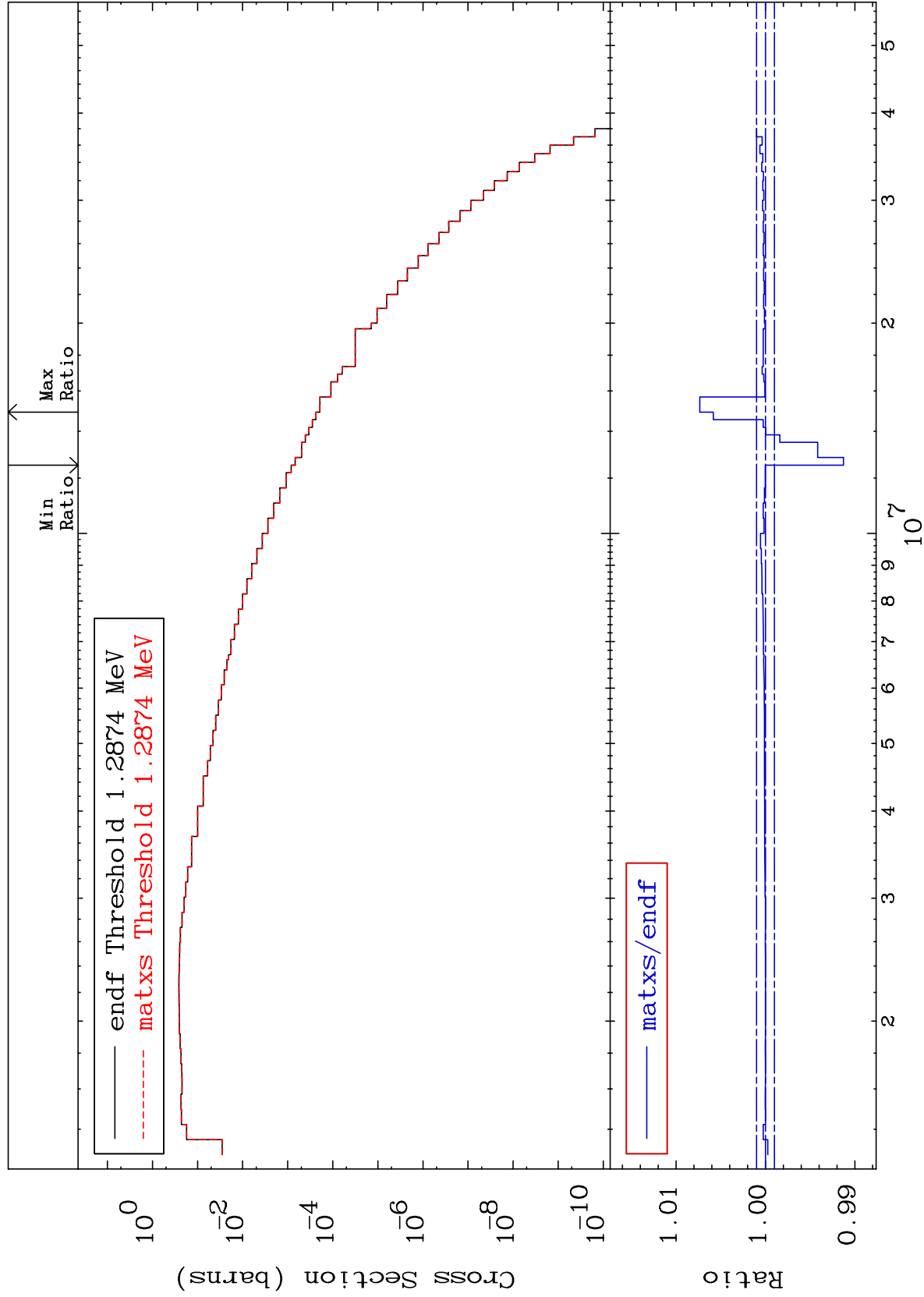


24-Cr-53

MAT 2434

1.290 MeV (n,n') Level
Cross Section

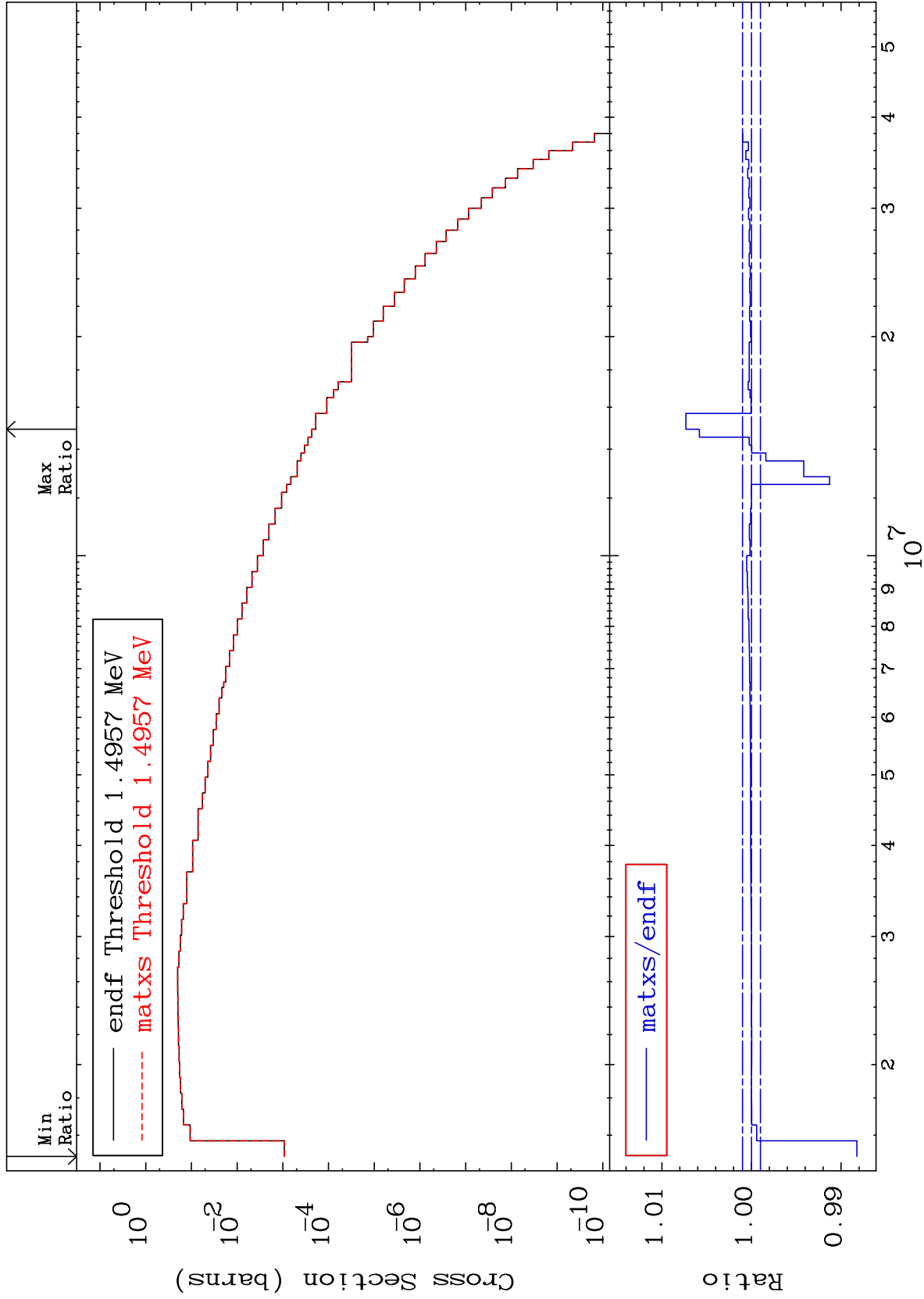
24-Cr-53
-0.873 To 0.735 %



MAT 2434

1.537 MeV (n,n') Level
Cross Section

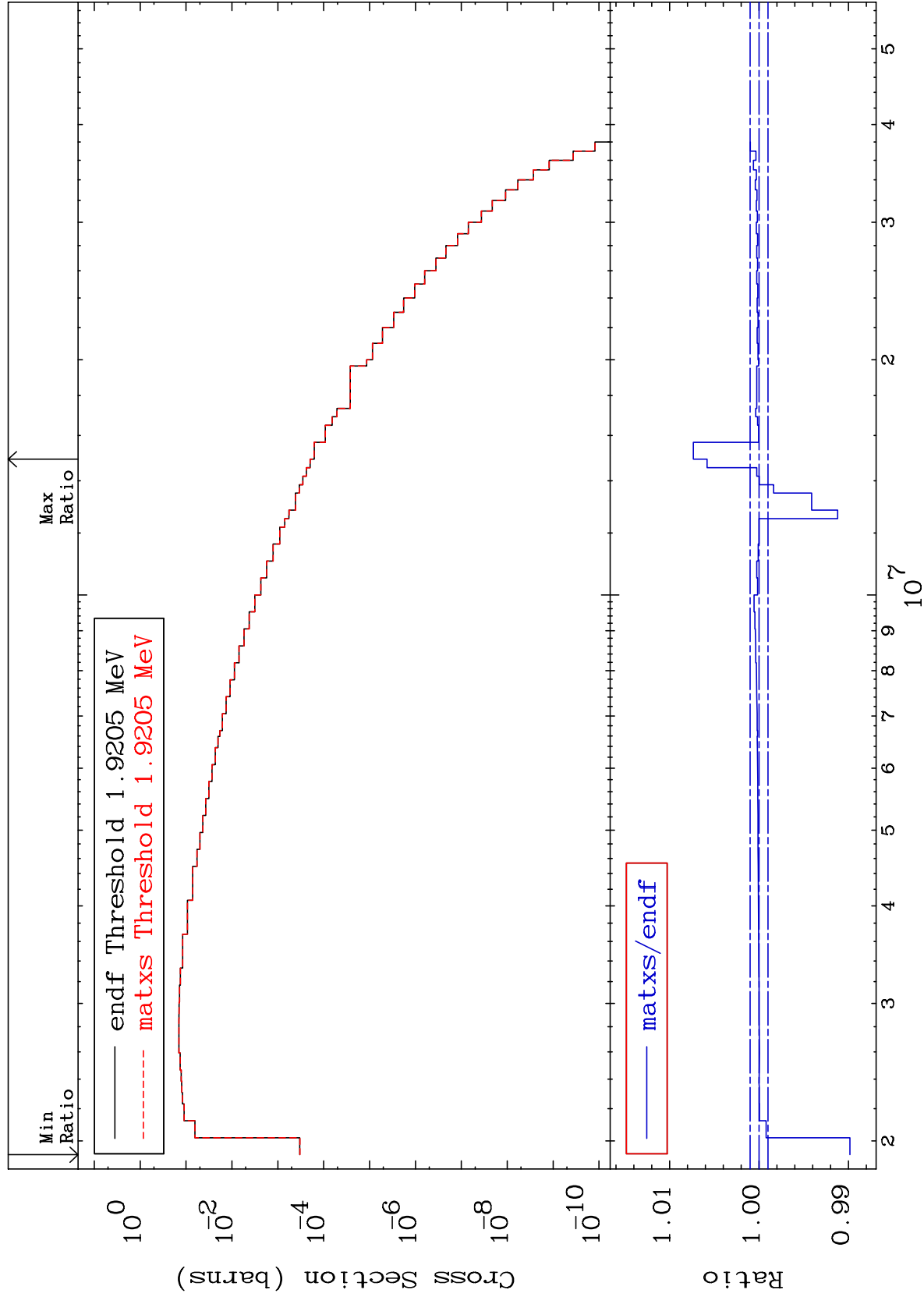
24-Cr-53
-1.176 To 0.732 %



MAT 2434

1.974 MeV (n,n') Level
Cross Section

24-Cr-53
-1.015 To 0.734 %



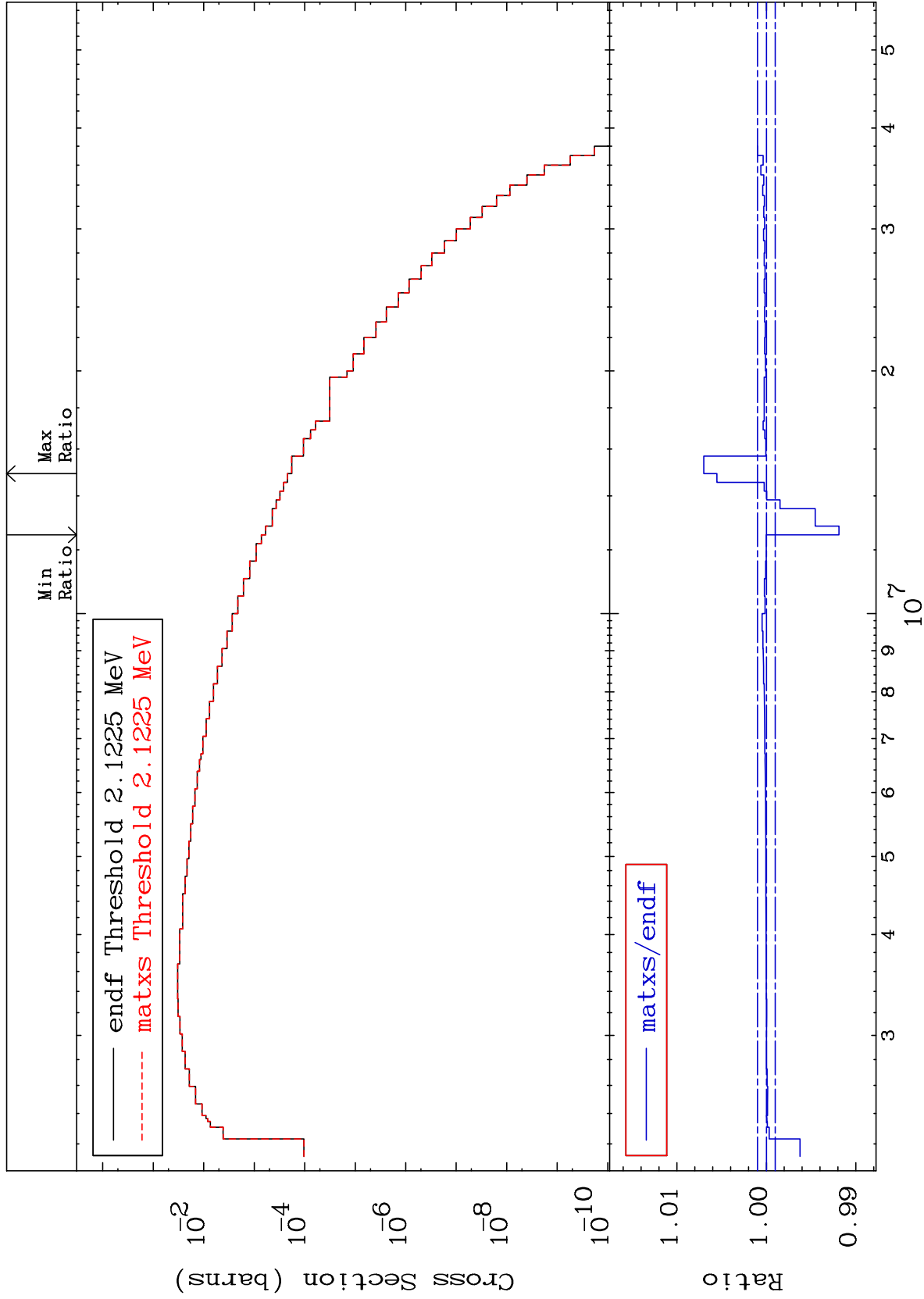
7

24-Cr-53

MAT 2434

2.172 MeV (n,n') Level
Cross Section

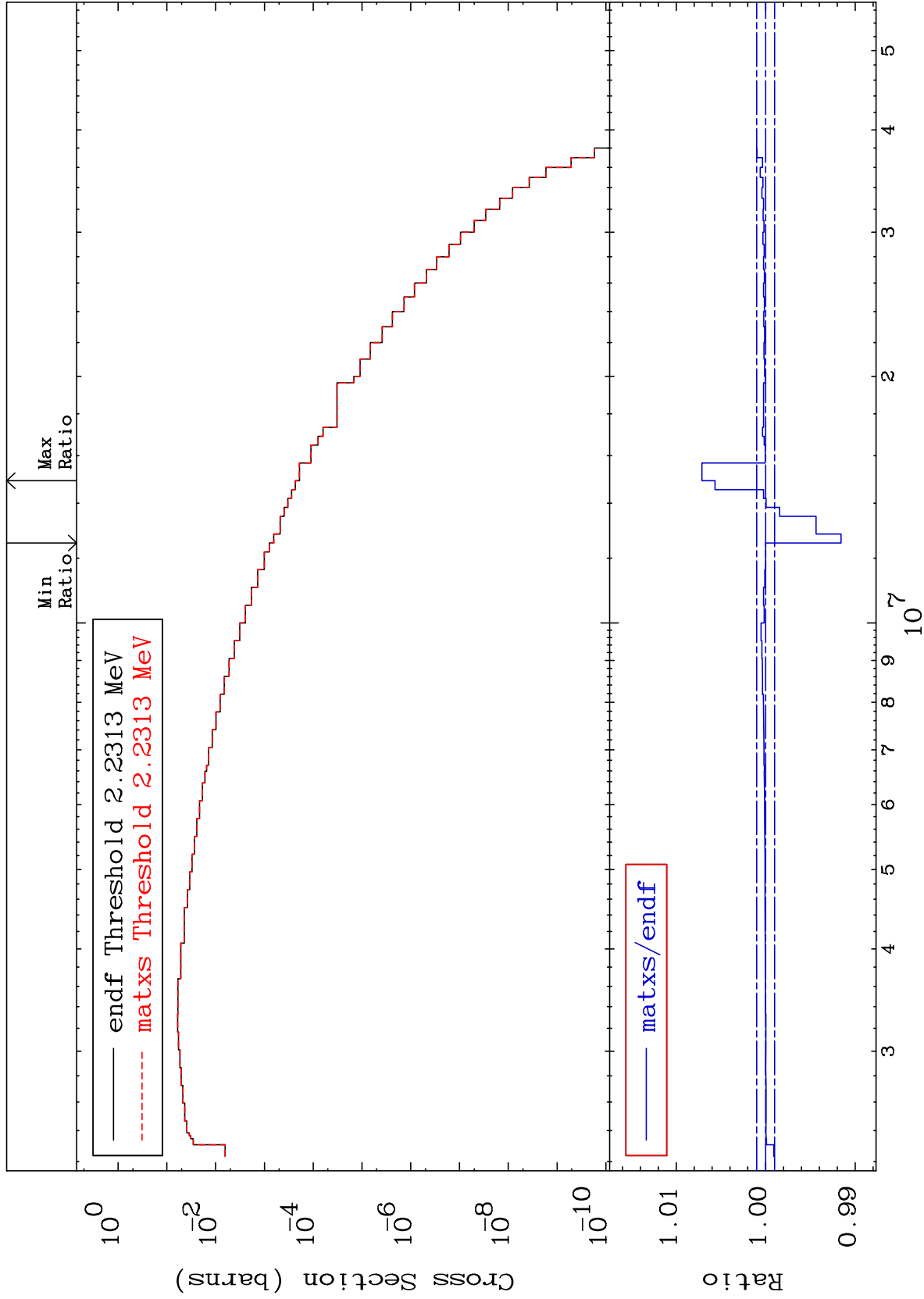
24-Cr-53
-0.812 To 0.700 %



MAT 2434

2.233 MeV (n,n') Level
Cross Section

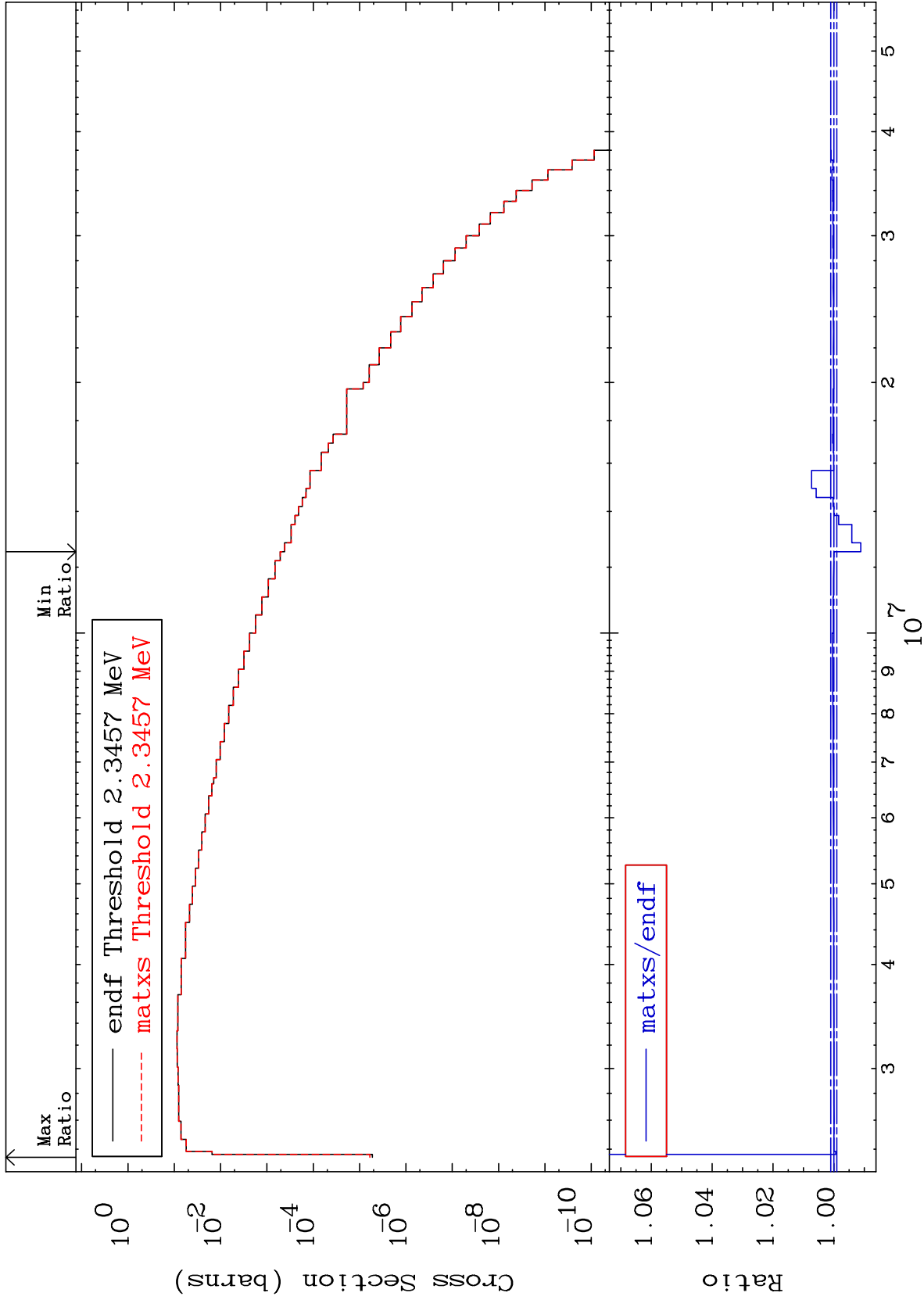
24-Cr-53
-0.840 To 0.714 %



MAT 2434

2.321 MeV (n,n') Level
Cross Section

24-Cr-53
-0.885 To 12.52 %



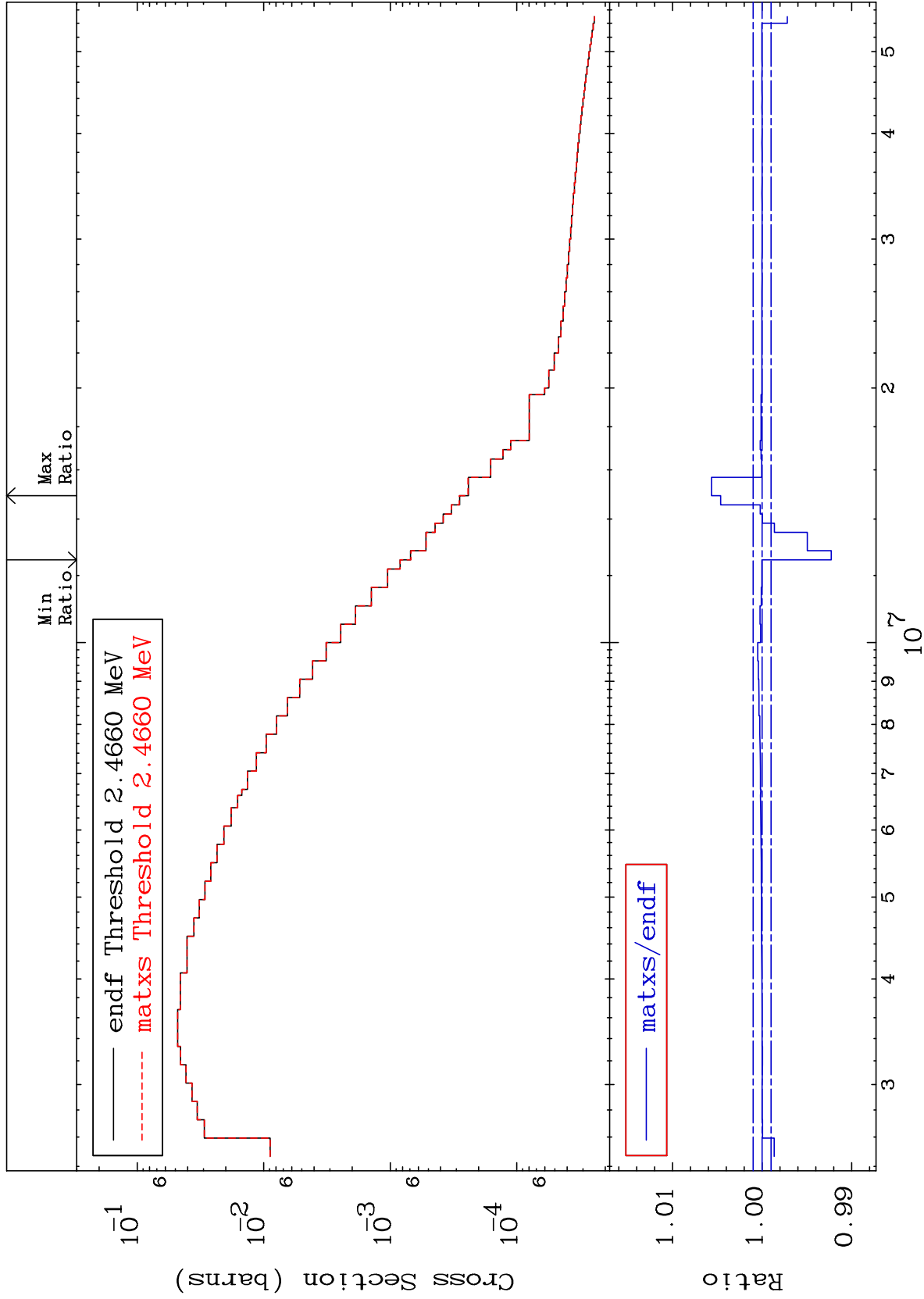
10

24-Cr-53

MAT 2434

2.453 MeV (n,n') Level
Cross Section

24-Cr-53
-0.773 To 0.565 %



11

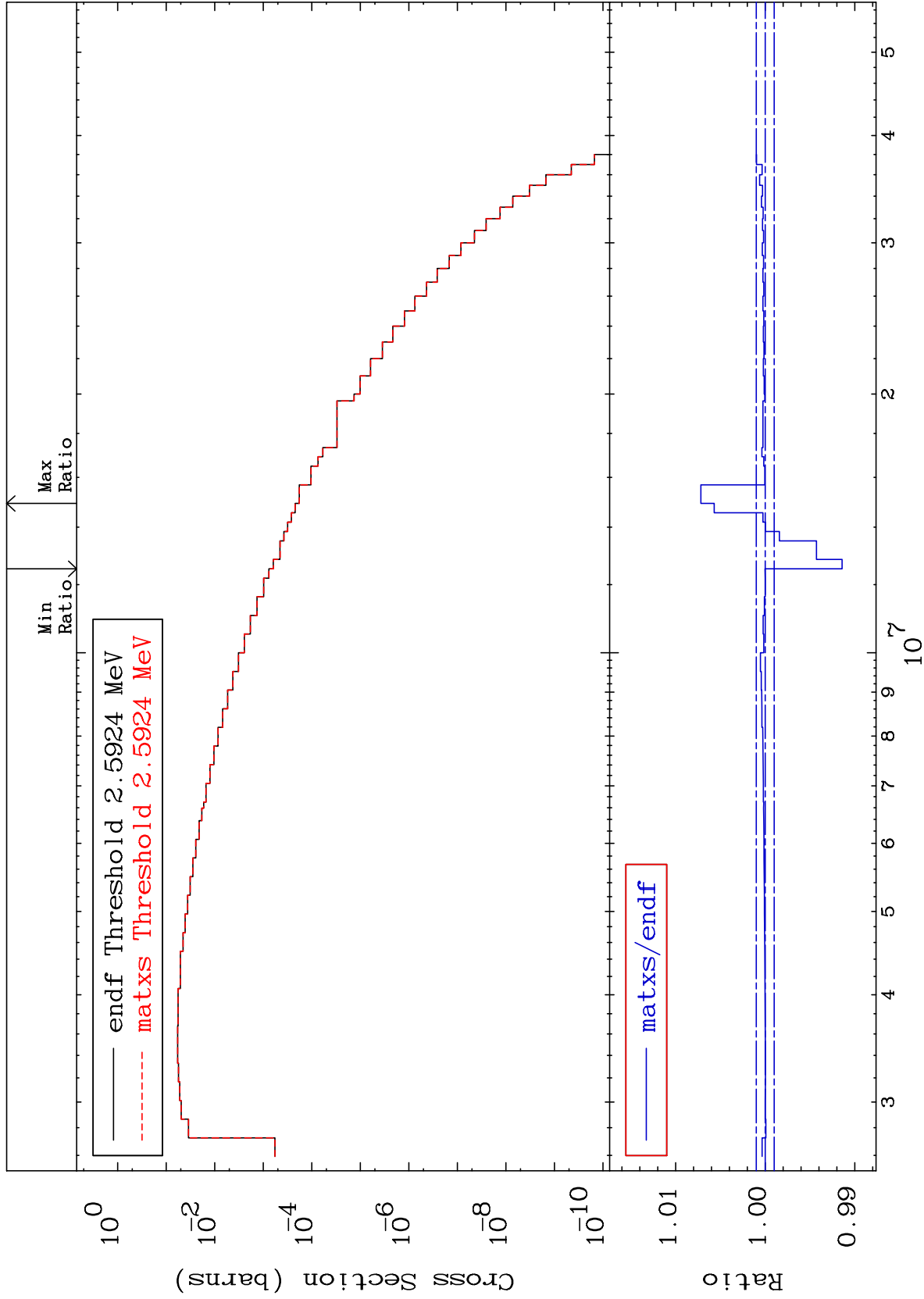
24-Cr-53

24-Cr-53

MAT 2434

2.656 MeV (n,n') Level
Cross Section

24-Cr-53
-0.858 To 0.720 %



12

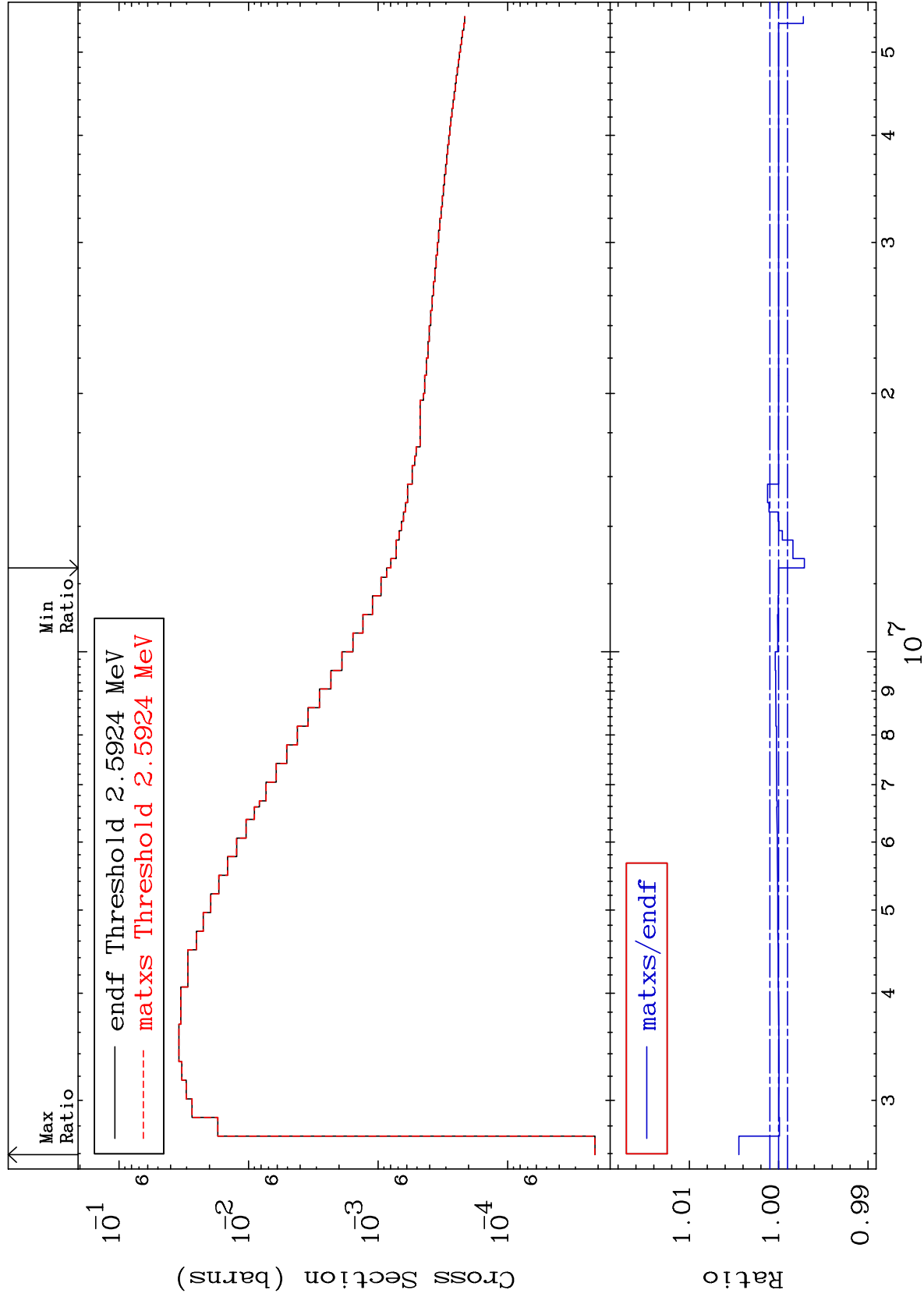
Incident Energy (eV)

24-Cr-53

MAT 2434

2.670 MeV (n,n') Level
Cross Section

24-Cr-53
-0.288 To 0.446 %



13

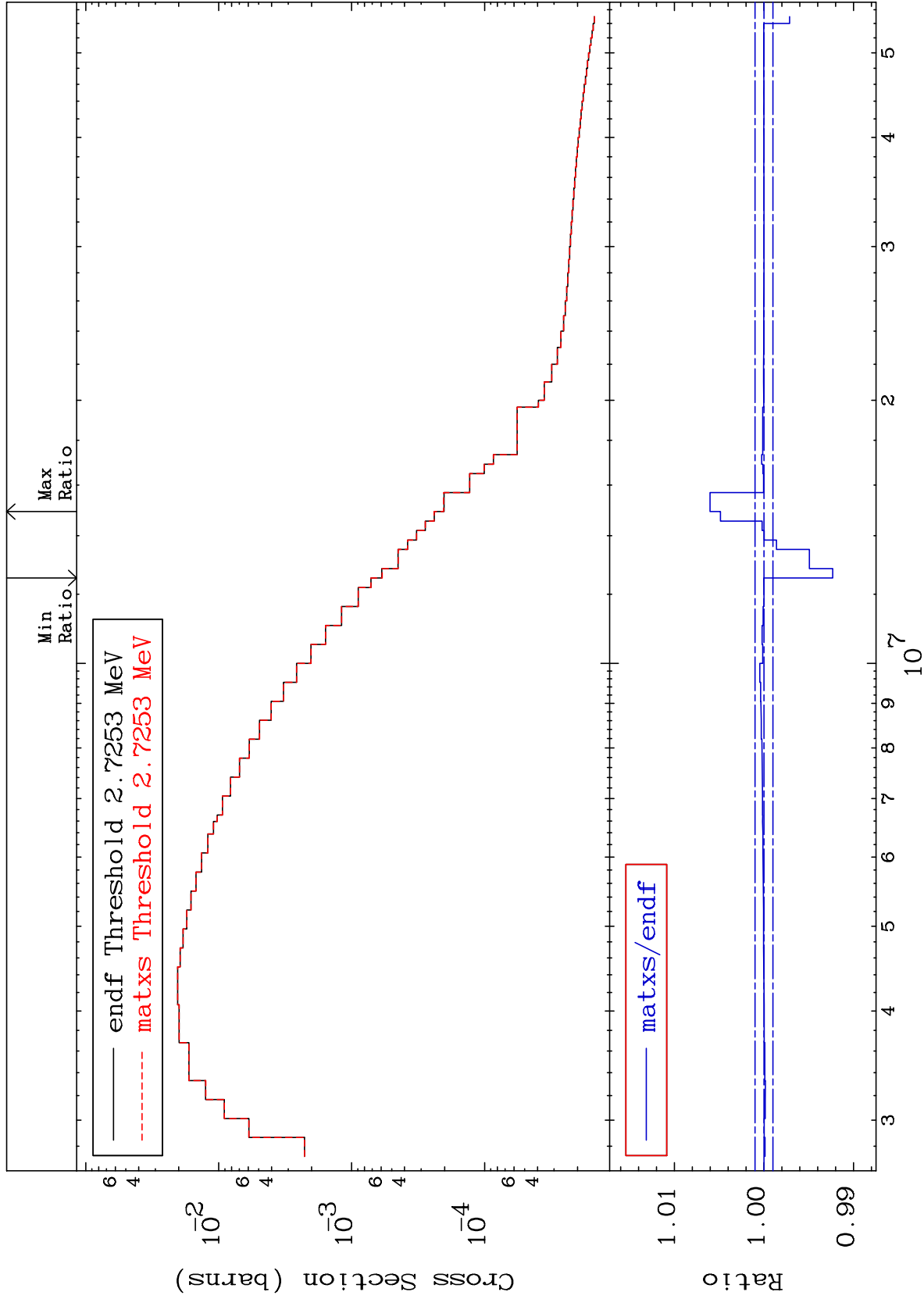
24-Cr-53

24-Cr-53

MAT 2434

2.706 MeV (n,n') Level
Cross Section

24-Cr-53
-0.769 To 0.603 %



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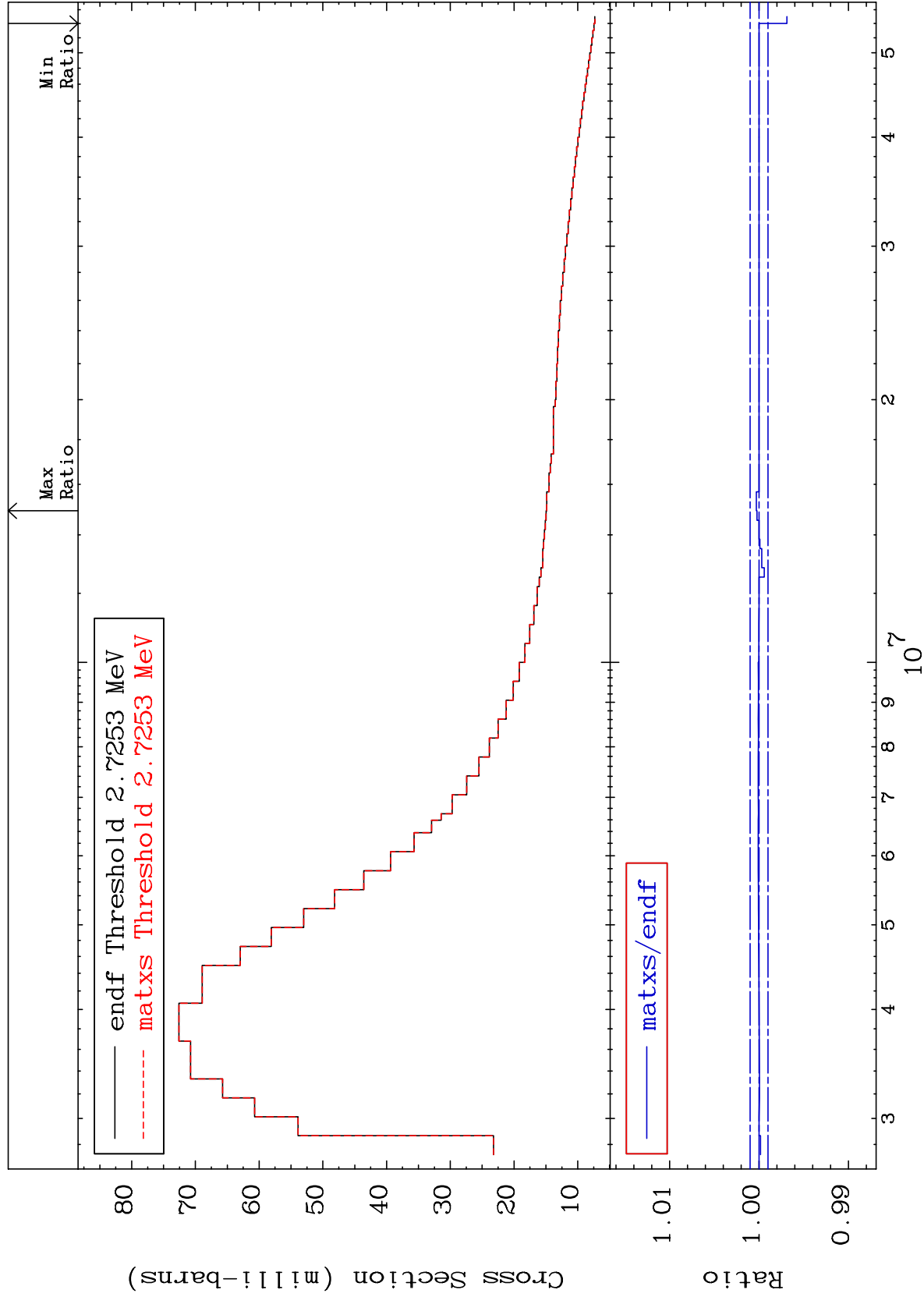
Incident Energy (eV)

24-Cr-53

MAT 2434

2.709 MeV (n,n') Level
Cross Section

24-Cr-53
-0.311 To 0.031 %



15

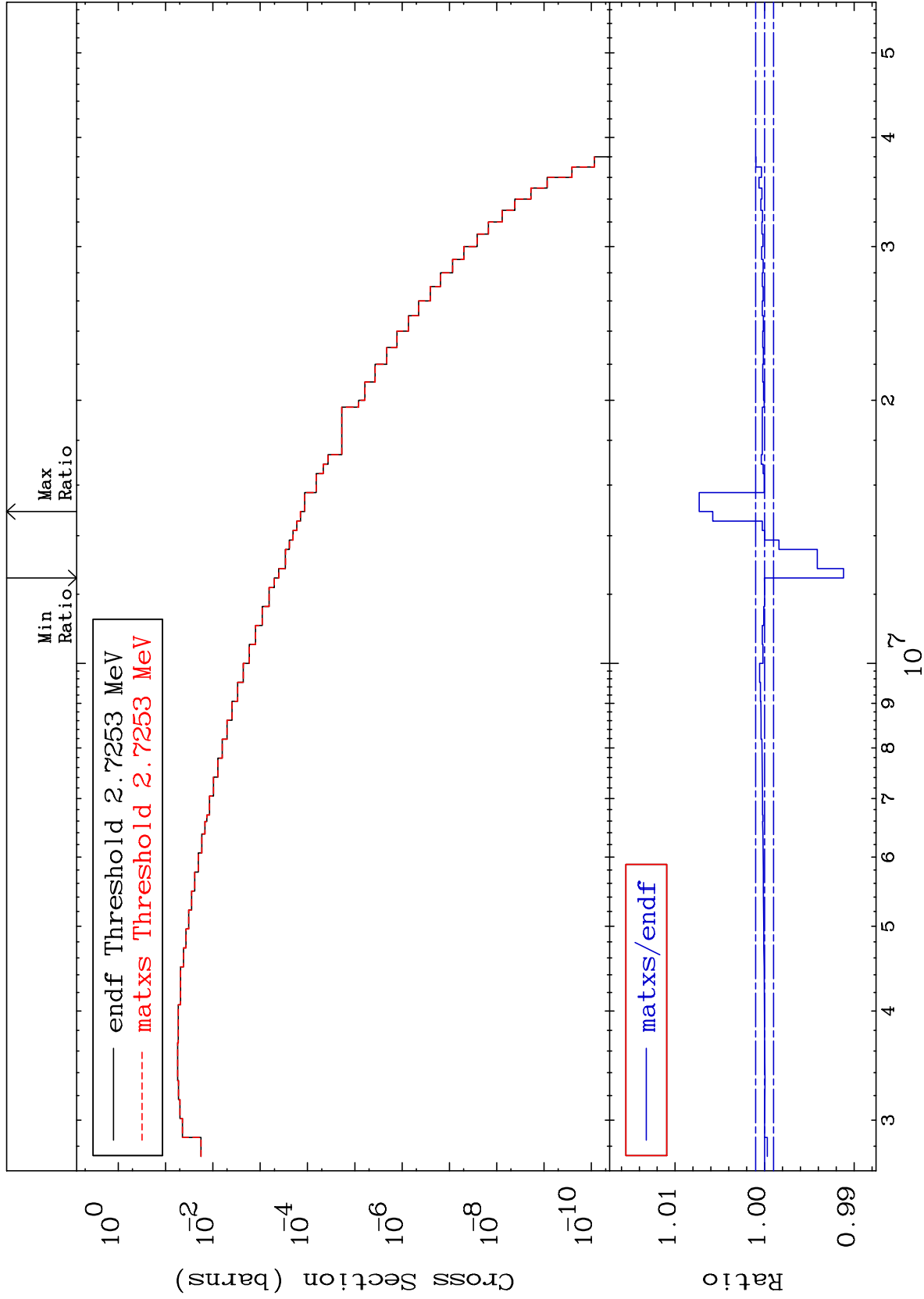
Incident Energy (eV)

24-Cr-53

MAT 2434

2.723 MeV (n,n') Level
Cross Section

24-Cr-53
-0.882 To 0.731 %



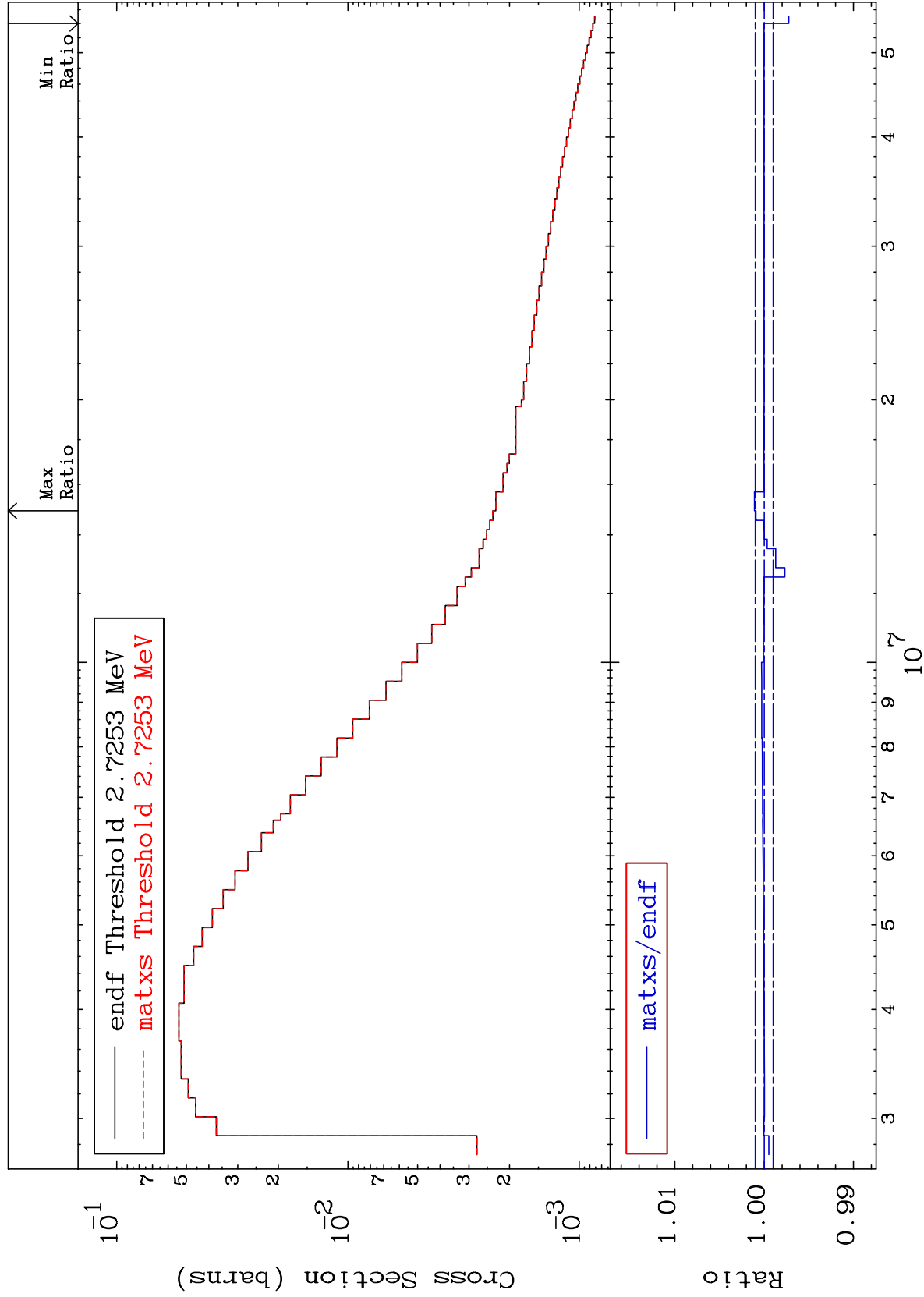
16

24-Cr-53

MAT 2434

2.771 MeV (n,n') Level
Cross Section

24-Cr-53
-0.275 To 0.108 %



17

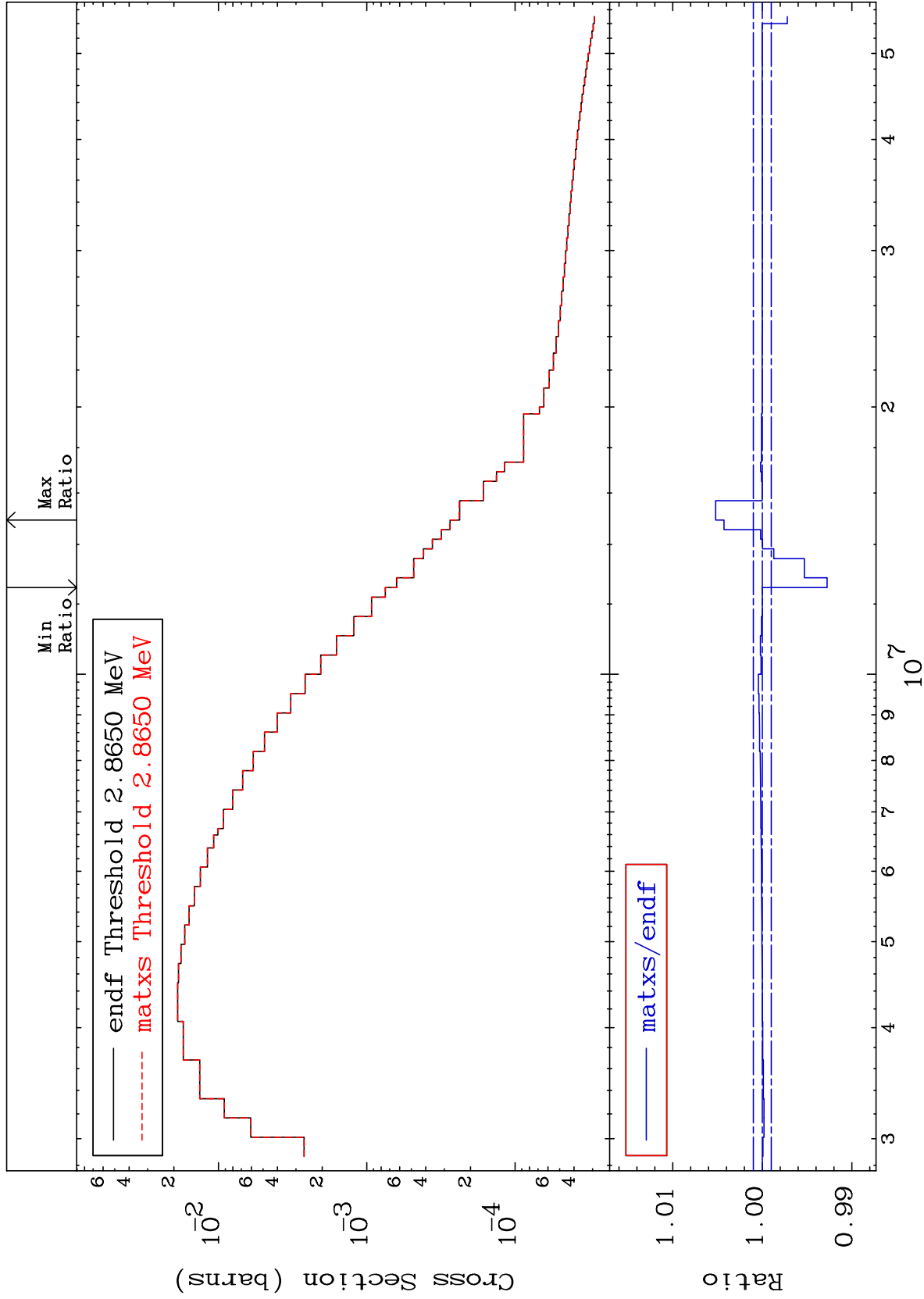
Incident Energy (eV)

24-Cr-53

MAT 2434

2.827 MeV (n,n') Level
Cross Section

24-Cr-53
-0.723 To 0.520 %



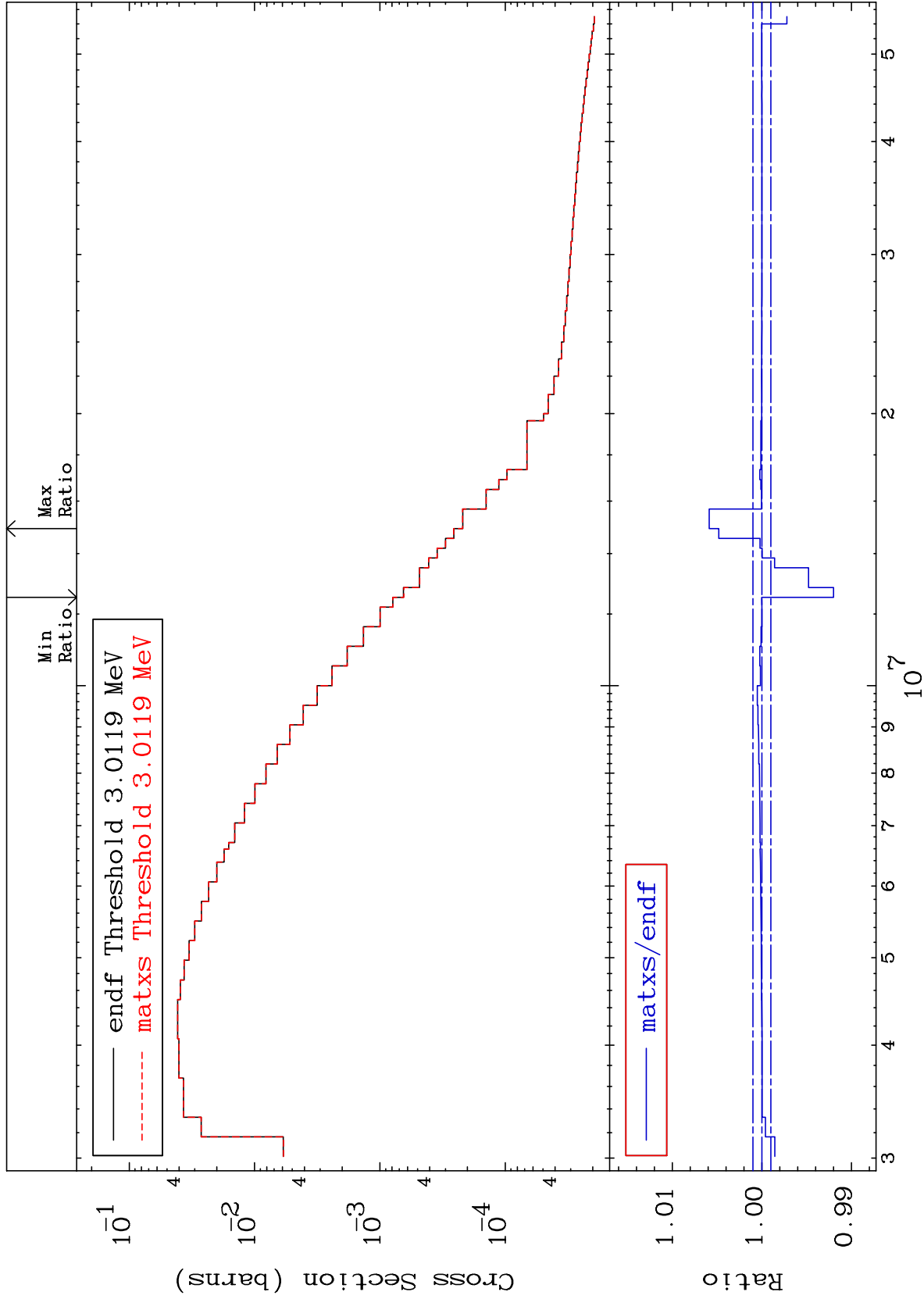
18

24-Cr-53

MAT 2434

2.993 MeV (n,n') Level
Cross Section

24-Cr-53
-0.800 To 0.588 %



19

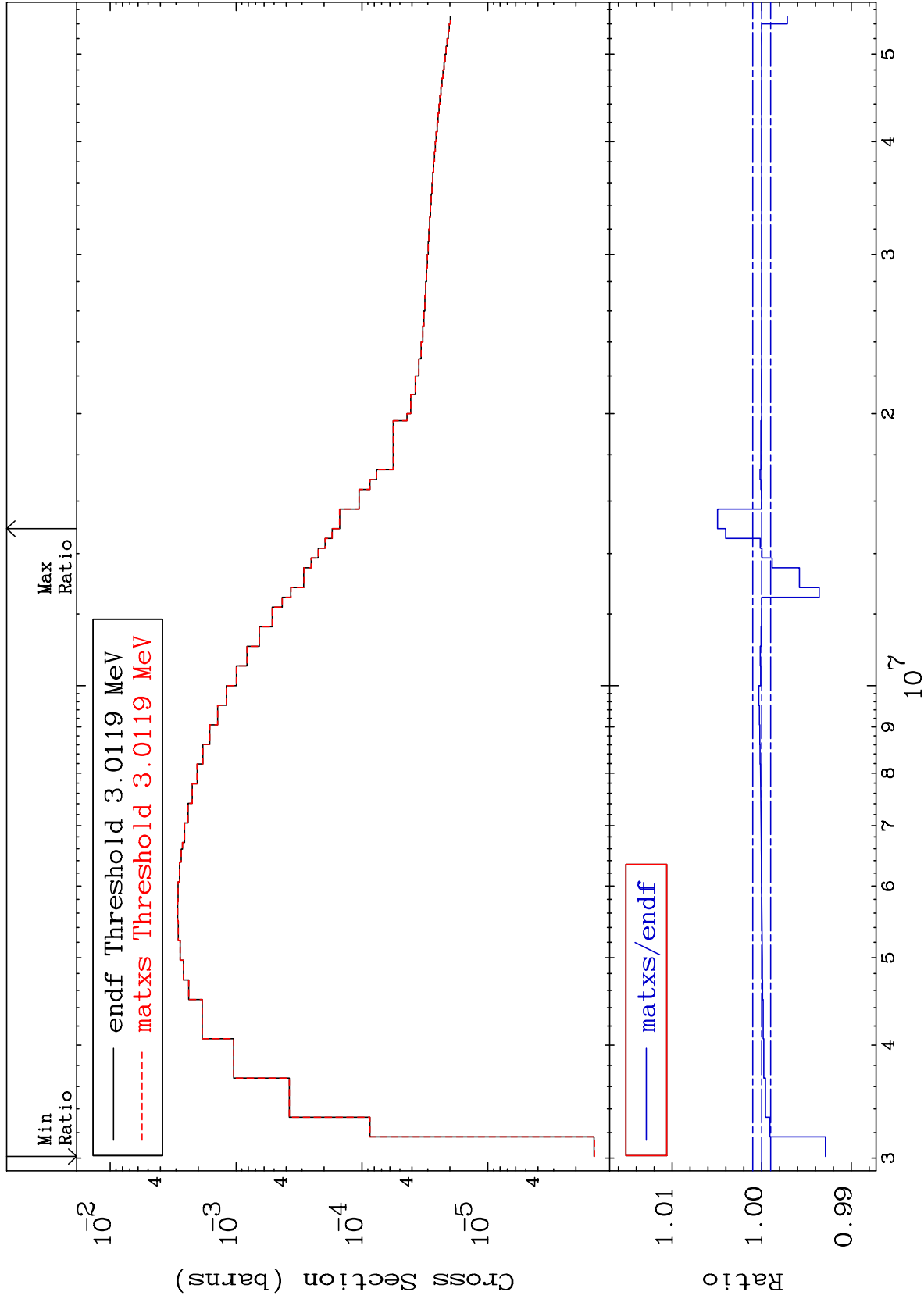
Incident Energy (eV)

24-Cr-53

MAT 2434

3.084 MeV (n,n') Level
Cross Section

24-Cr-53
-0.710 To 0.494 %



20

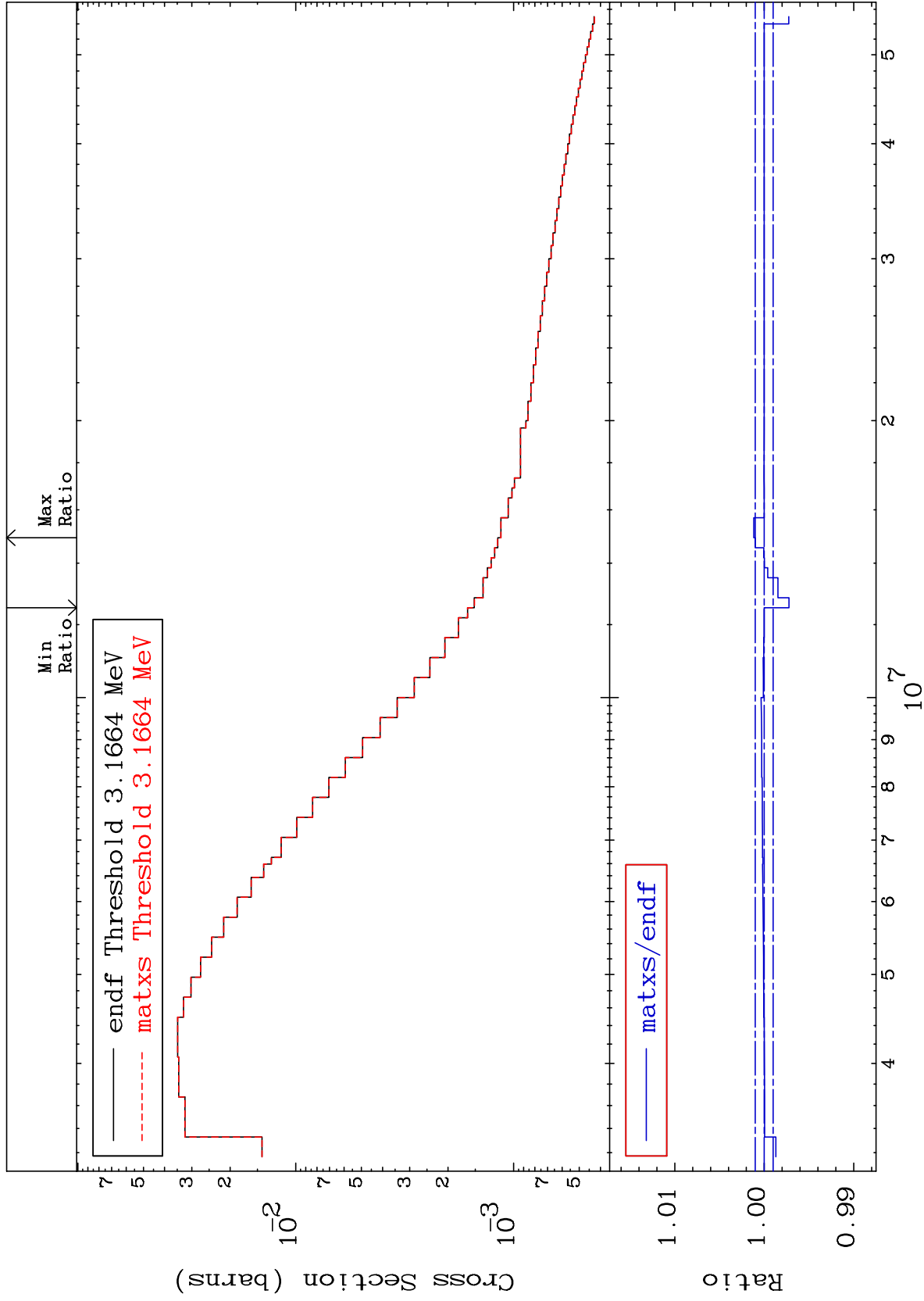
24-Cr-53

24-Cr-53

MAT 2434

3.137 MeV (n,n') Level
Cross Section

24-Cr-53
-0.276 To 0.117 %



21

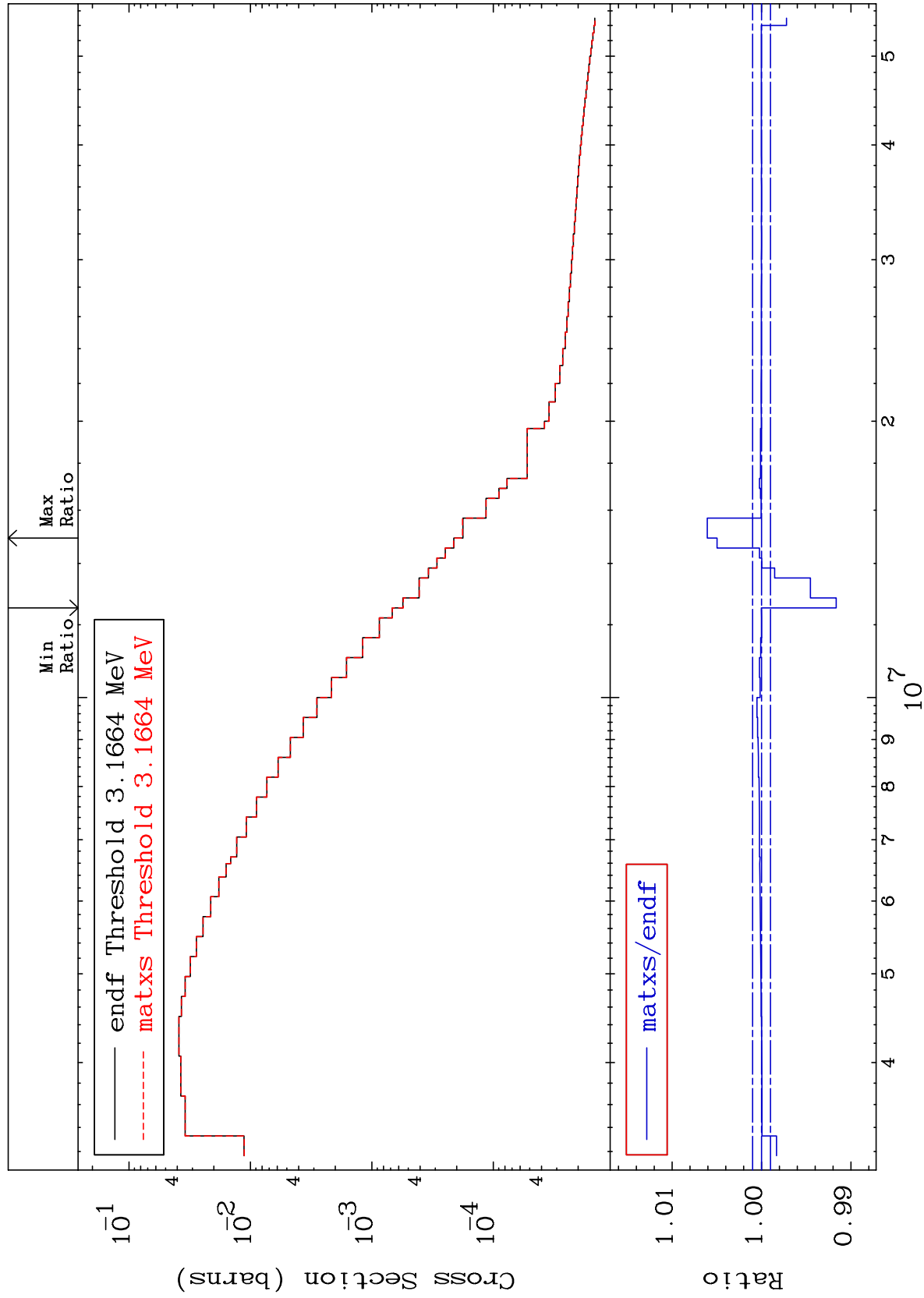
24-Cr-53

24-Cr-53

MAT 2434

3.172 MeV (n,n') Level
Cross Section

24-Cr-53
-0.834 To 0.608 %



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Incident Energy (eV)

24-Cr-53

MAT 2434

(n, γ)

24-Cr-53

Cross Section

-0.185 To 0.240 %

