

Program Complot  
(Version 2015-2)

by

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(Present Contact Information)

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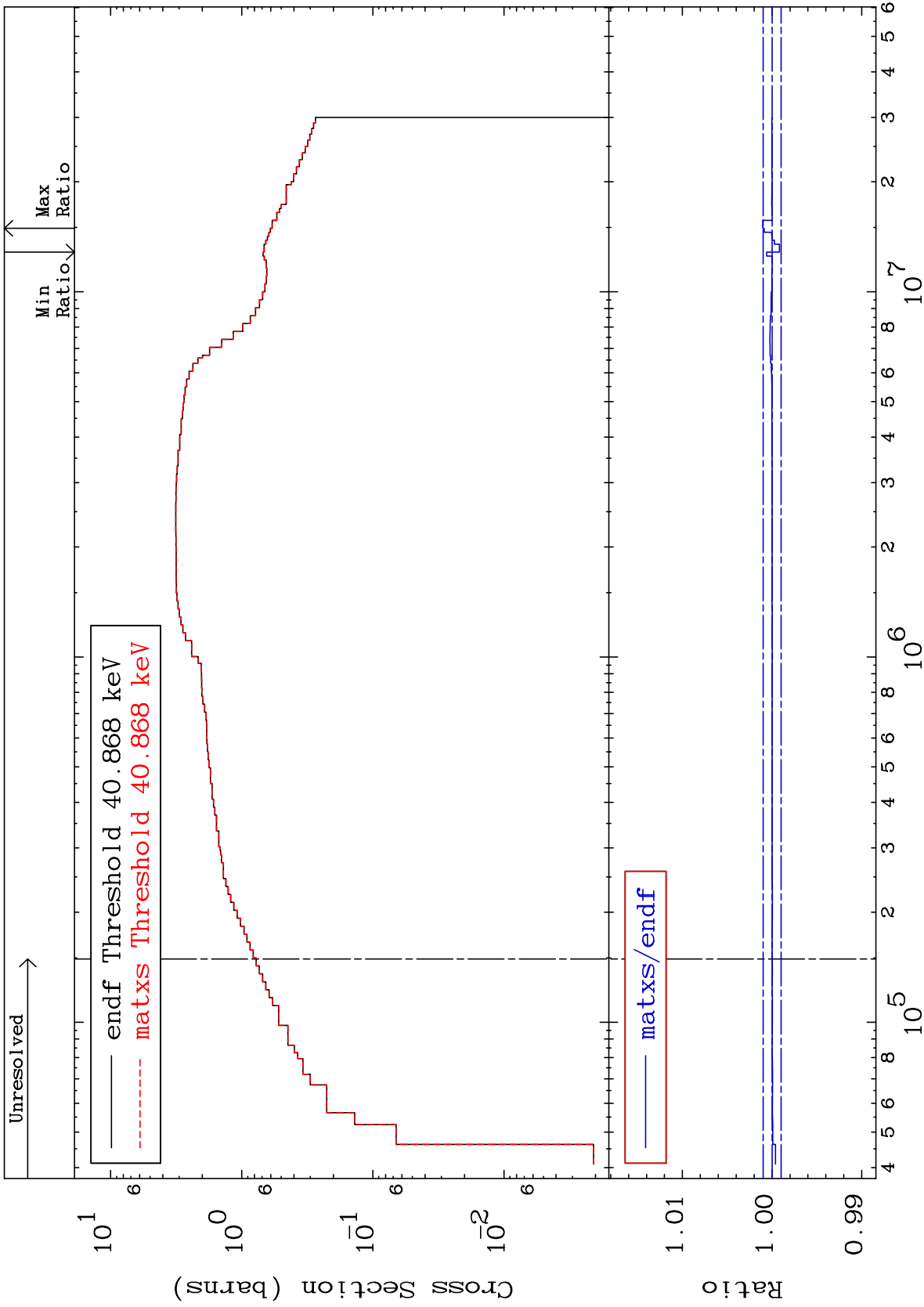
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 9237

Inelastic  
Cross Section

92-U -238  
-0.081 To 0.105 %



1

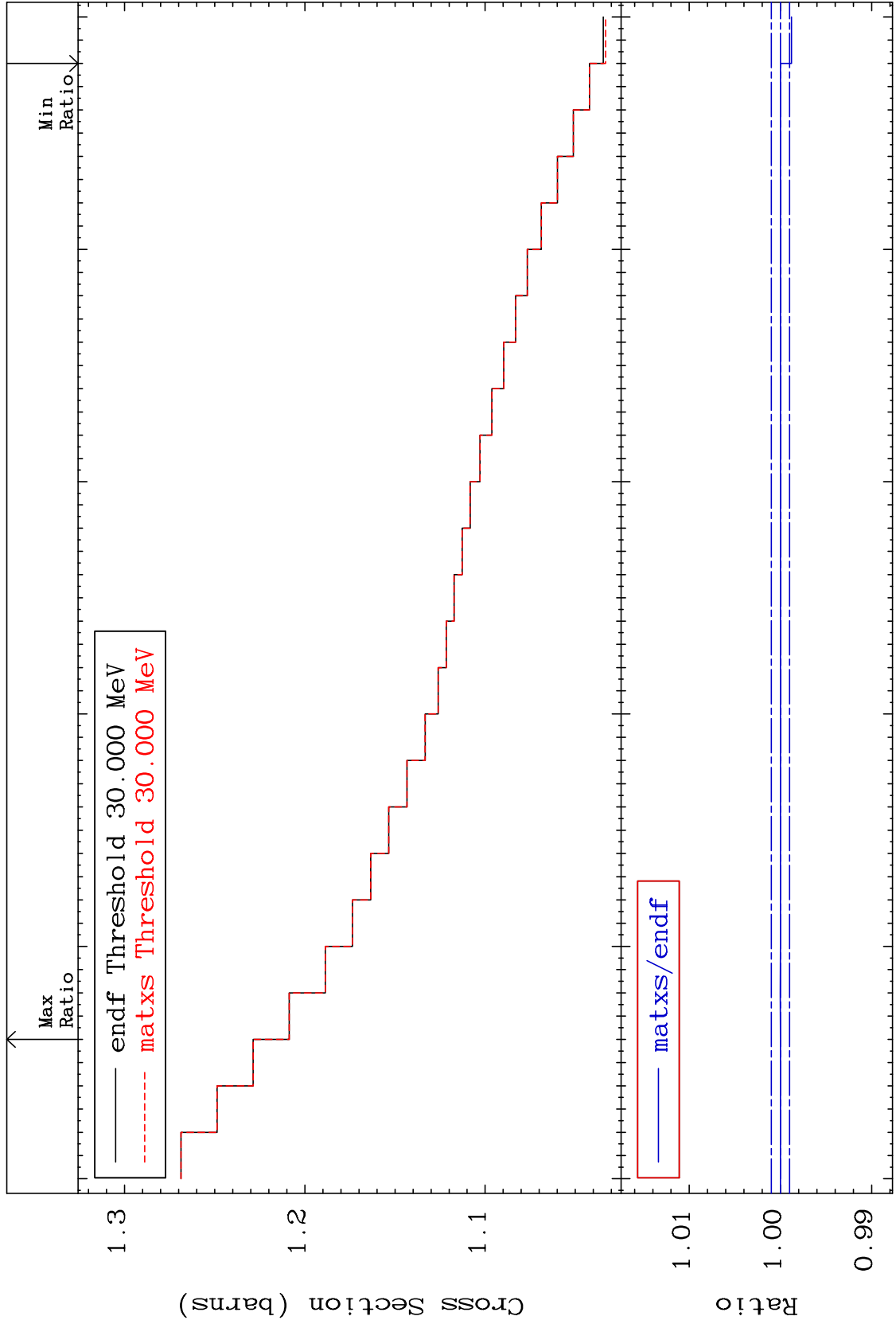
Incident Energy (eV)

92-U -238

MAT 9237

(n, remainder)  
Cross Section

92-U -238  
-0.120 To 0.001 %



2

Incident Energy (MeV)

92-U -238

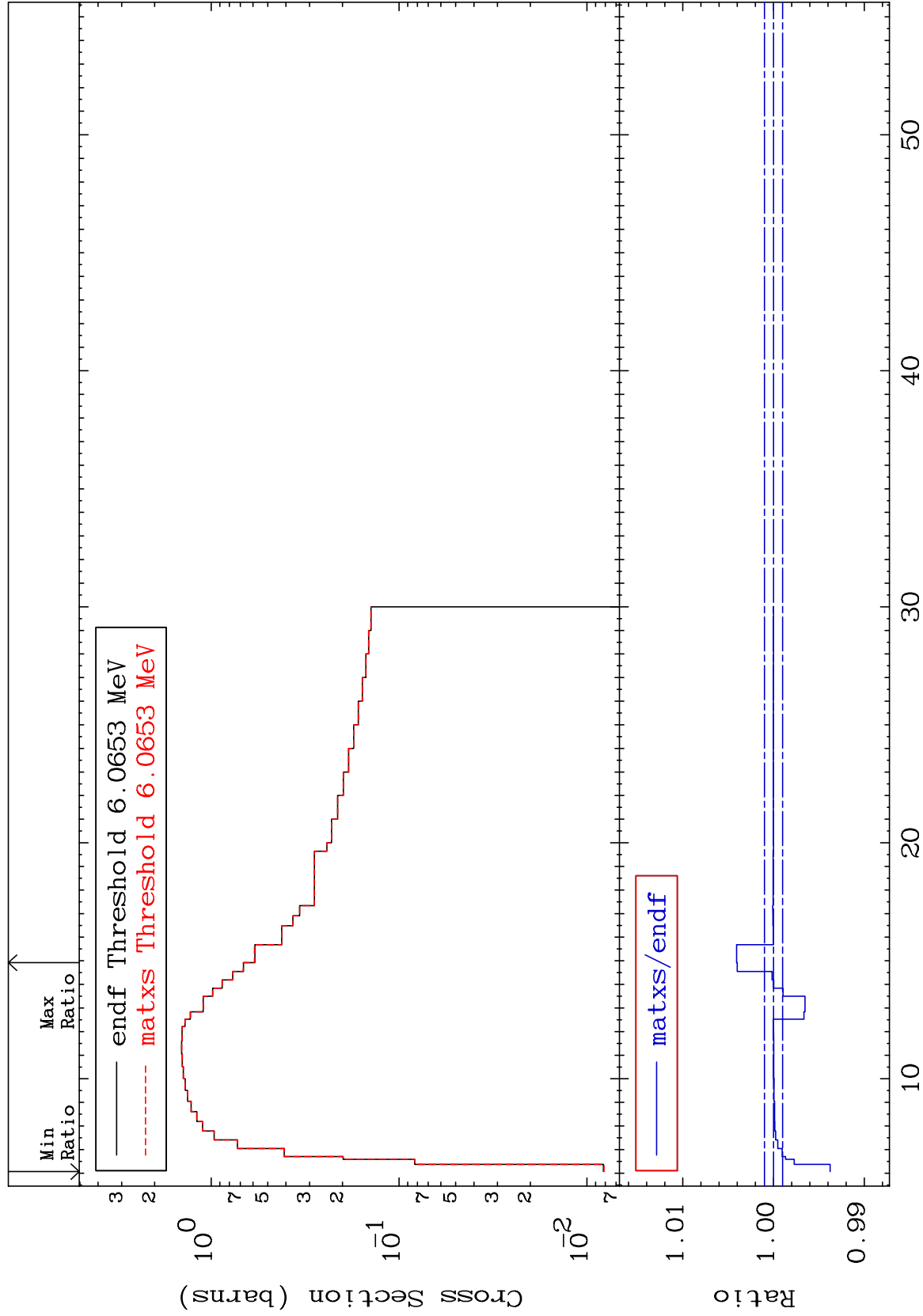
MAT 9237

(n, 2n)

92-U -238

Cross Section

-0.623 To 0.408 %



3

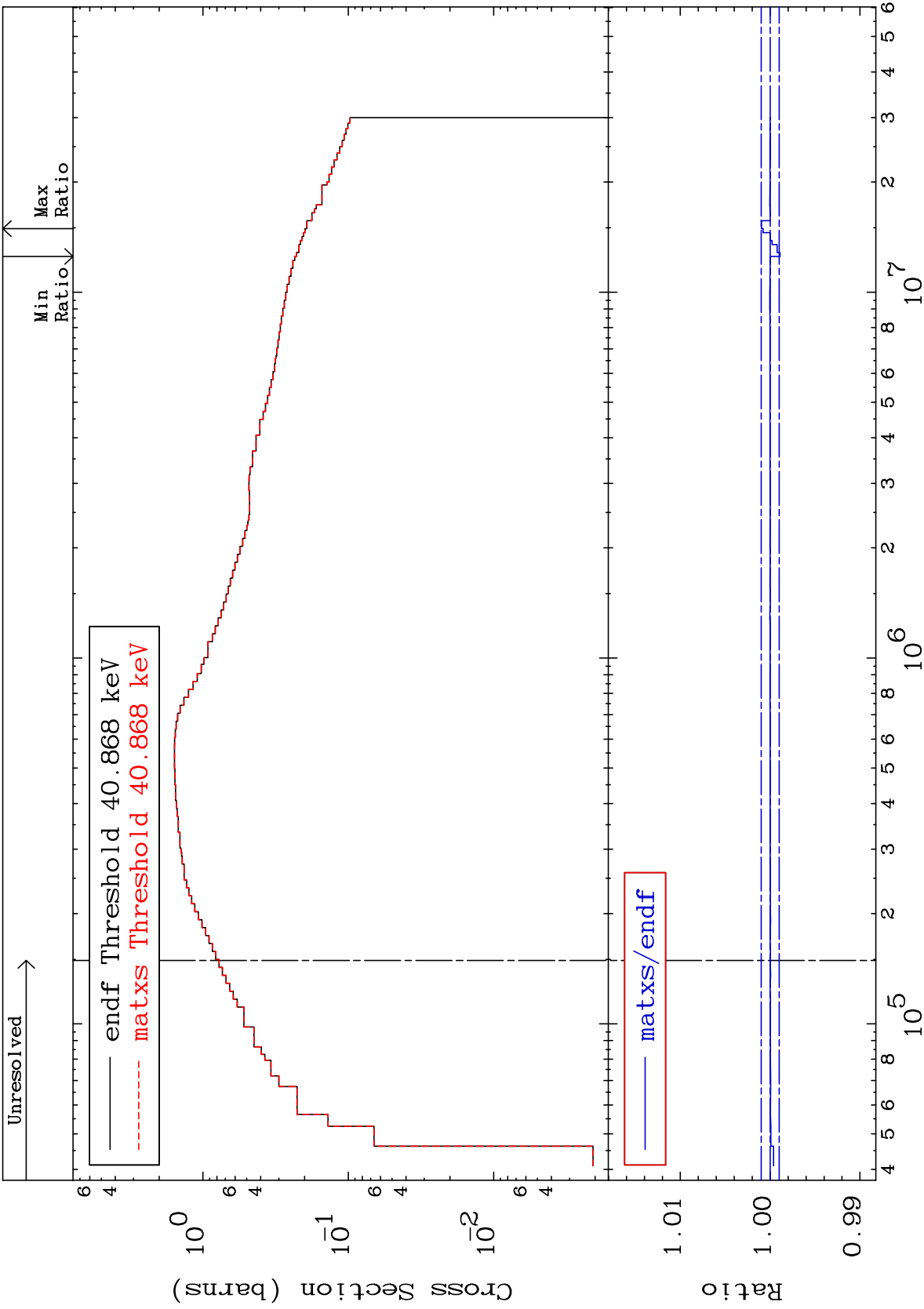
Incident Energy (MeV)

92-U -238

MAT 9237

44.90 keV (n,n') Level  
Cross Section

92-U -238  
-0.111 To 0.098 %



4

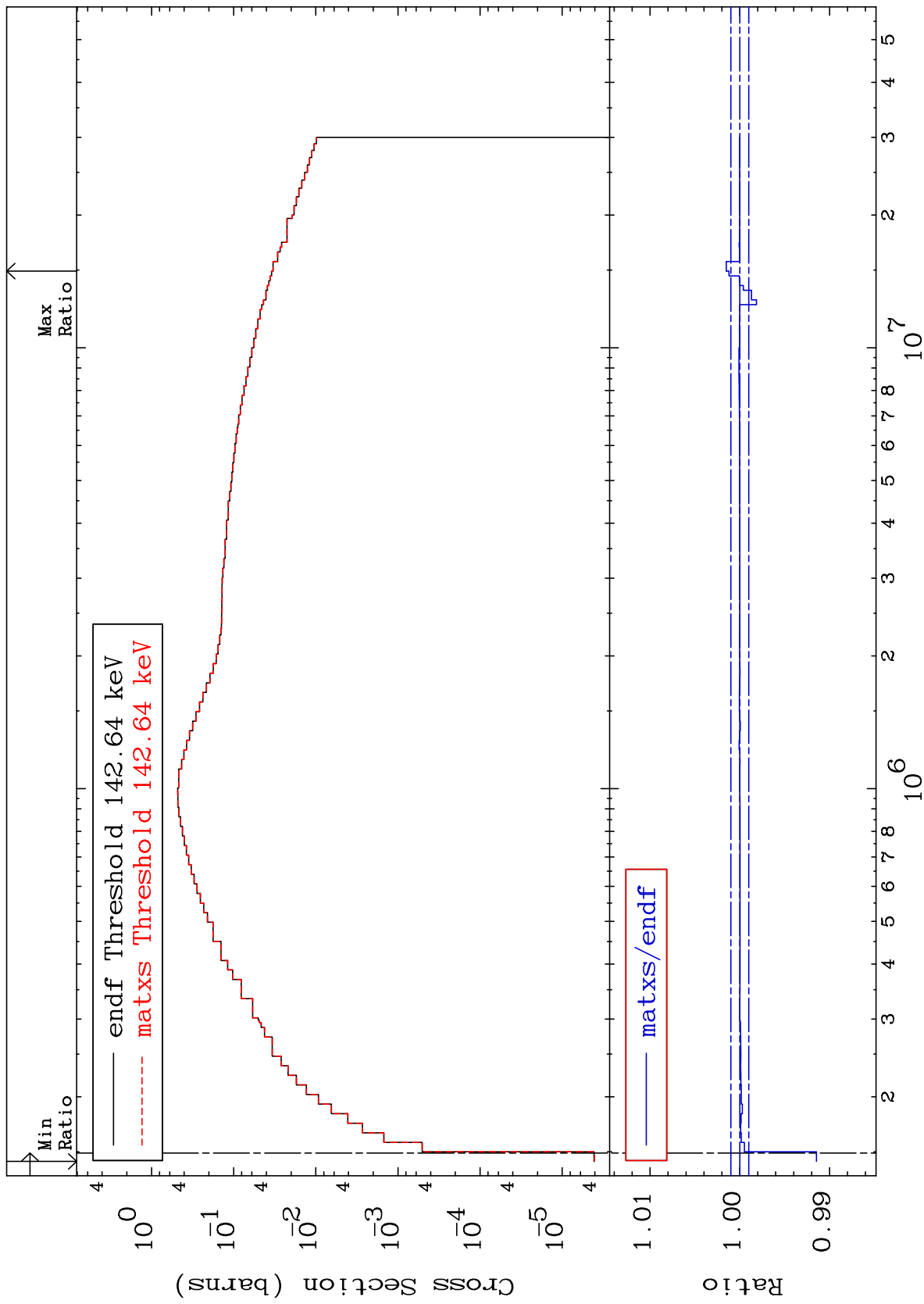
Incident Energy (eV)

92-U -238

MAT 9237

148.4 keV (n,n') Level  
Cross Section

92-U -238  
-0.855 To 0.151 %



5

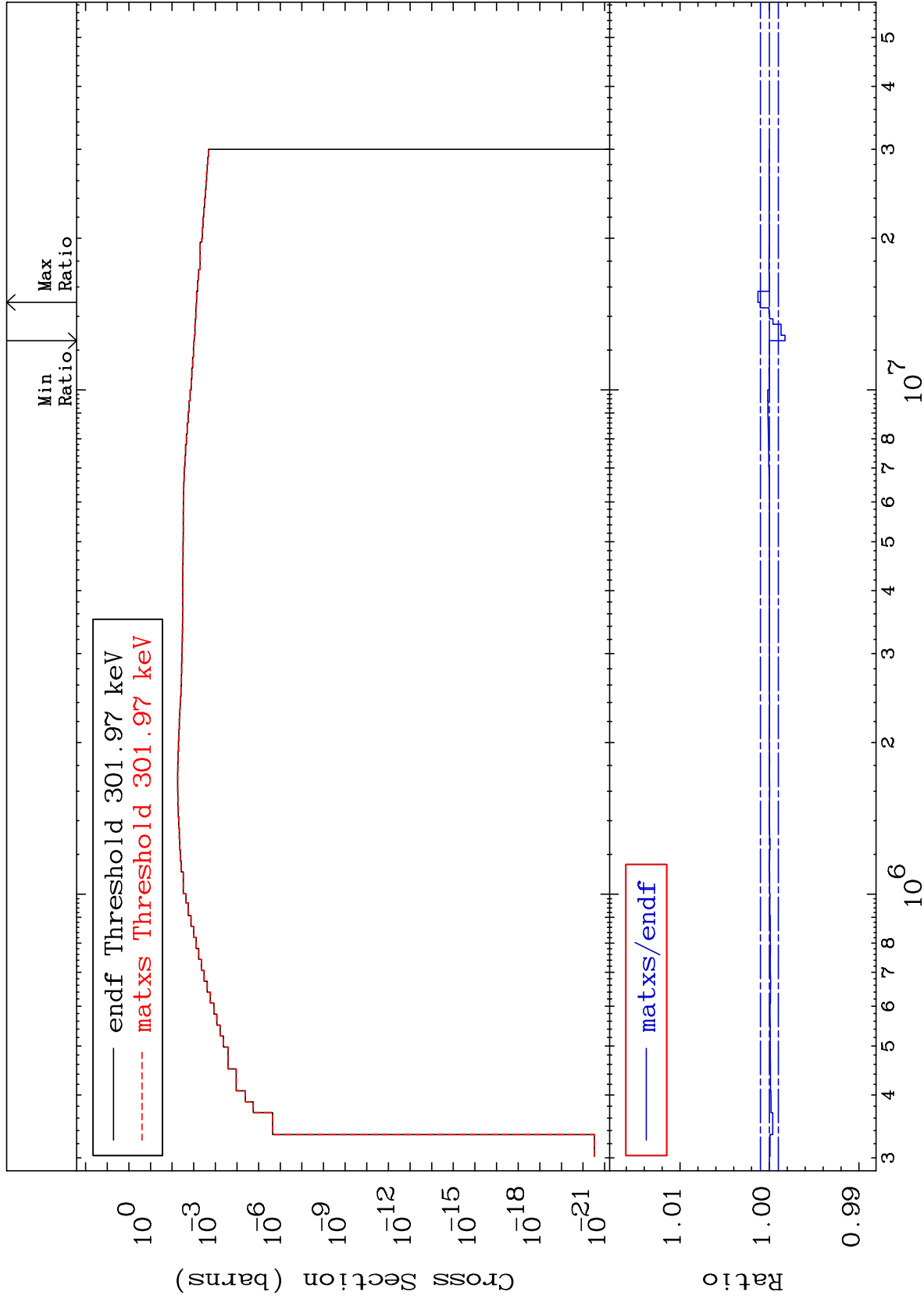
Incident Energy (eV)

92-U -238

MAT 9237

307.2 keV (n,n') Level  
Cross Section

92-U -238  
-0.173 To 0.130 %



6

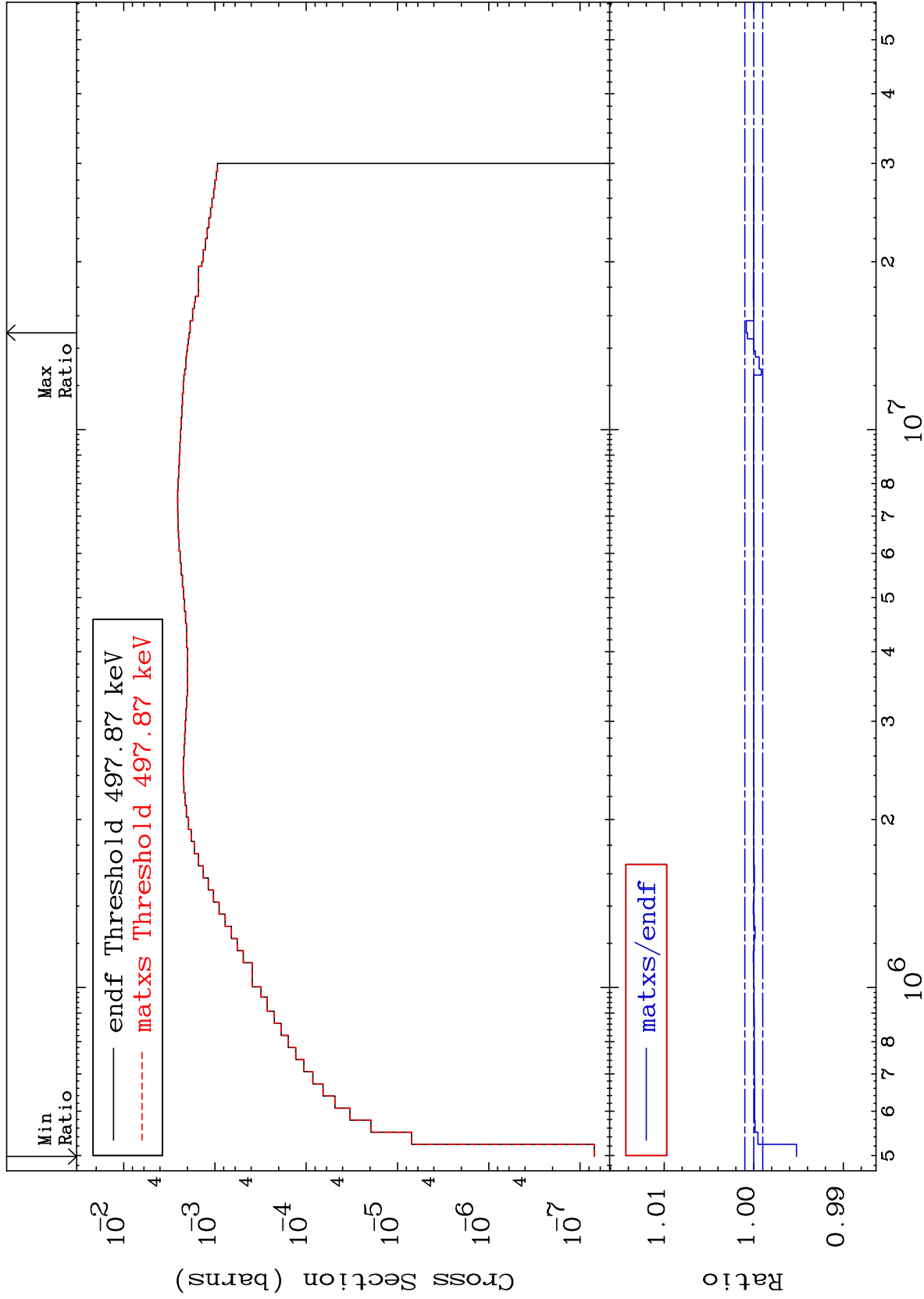
Incident Energy (eV)

92-U -238

MAT 9237

518.3 keV (n,n') Level  
Cross Section

92-U -238  
-0.476 To 0.083 %



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Incident Energy (eV)

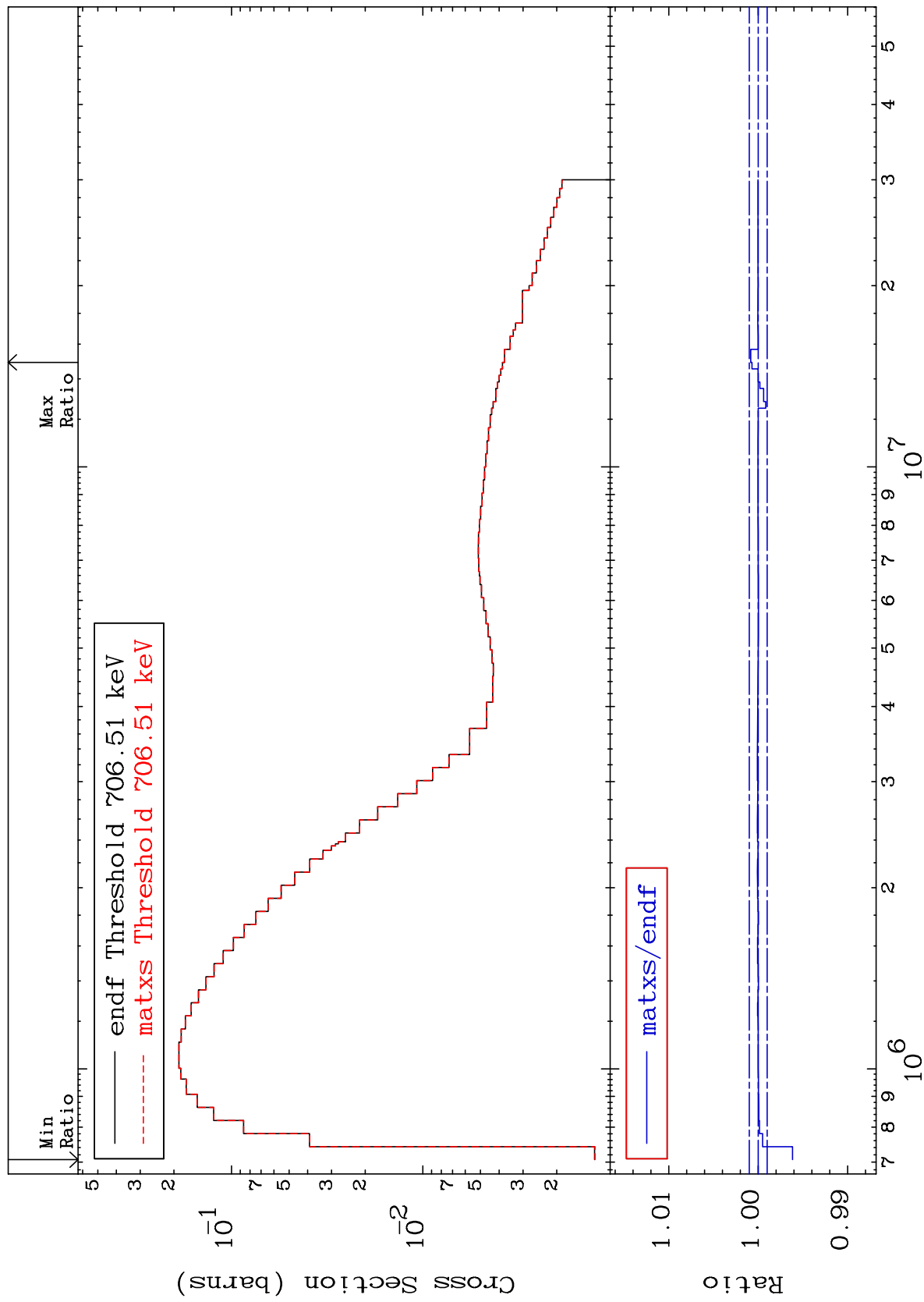
92-U -238



MAT 9237

731.9 keV (n,n') Level  
Cross Section

92-U -238  
-0.385 To 0.083 %



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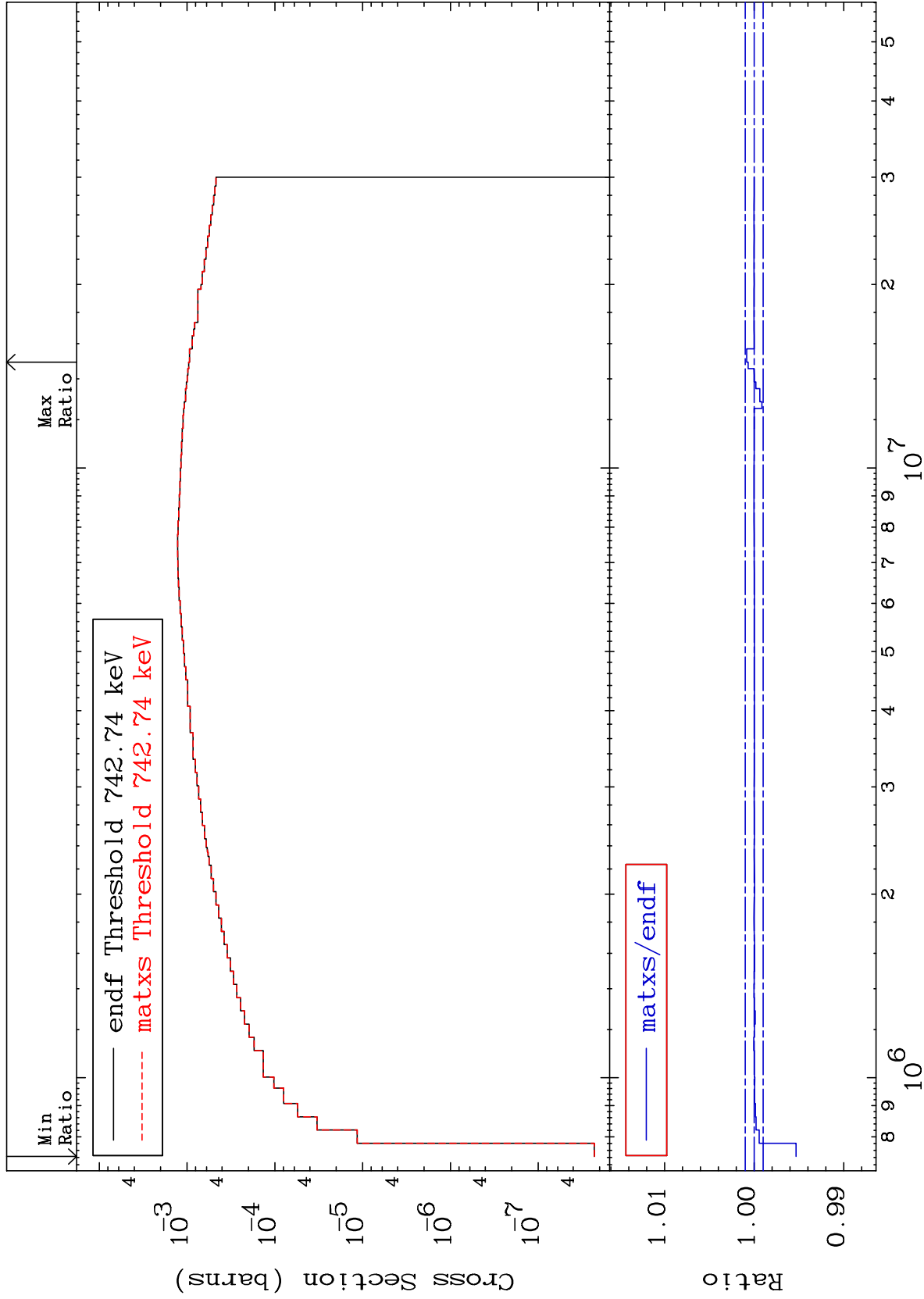
Incident Energy (eV)

92-U -238

MAT 9237

775.7 keV (n,n') Level  
Cross Section

92-U -238  
-0.466 To 0.083 %



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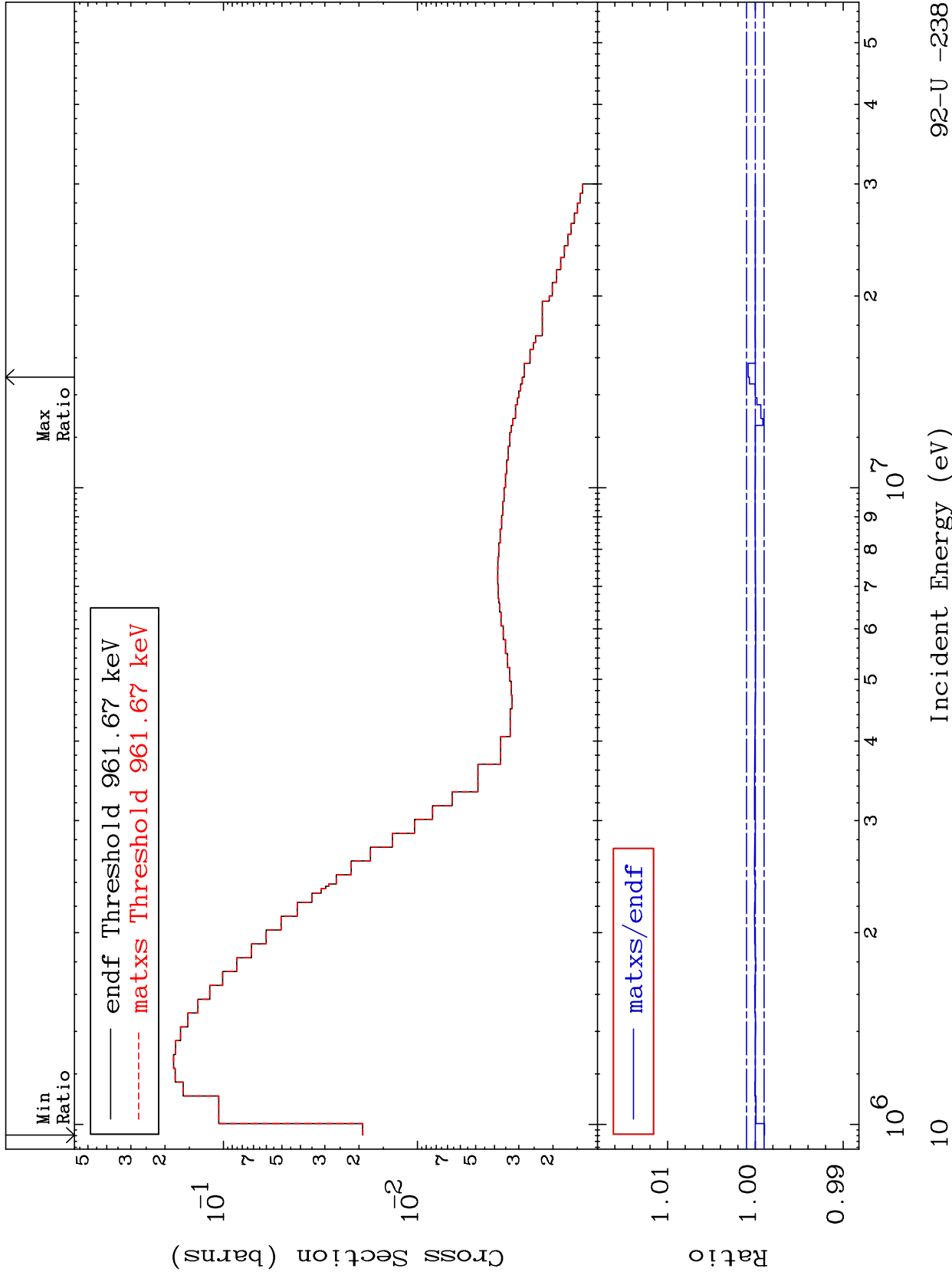
Incident Energy (eV)

92-U -238

MAT 9237

967.3 keV (n,n') Level  
Cross Section

92-U -238  
-0.103 To 0.083 %

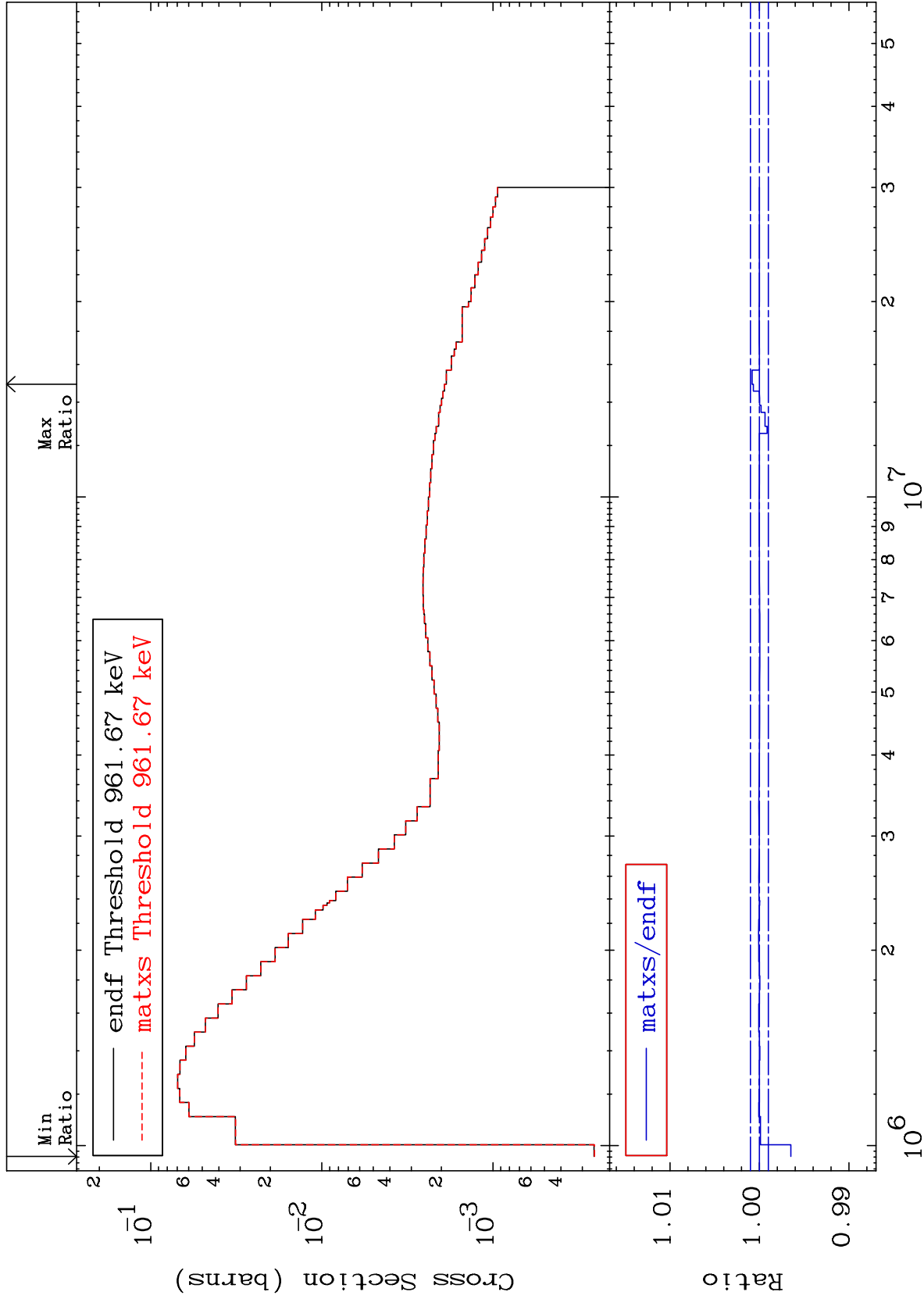


92-U -238

MAT 9237

993.0 keV (n,n') Level  
Cross Section

92-U -238  
-0.349 To 0.083 %



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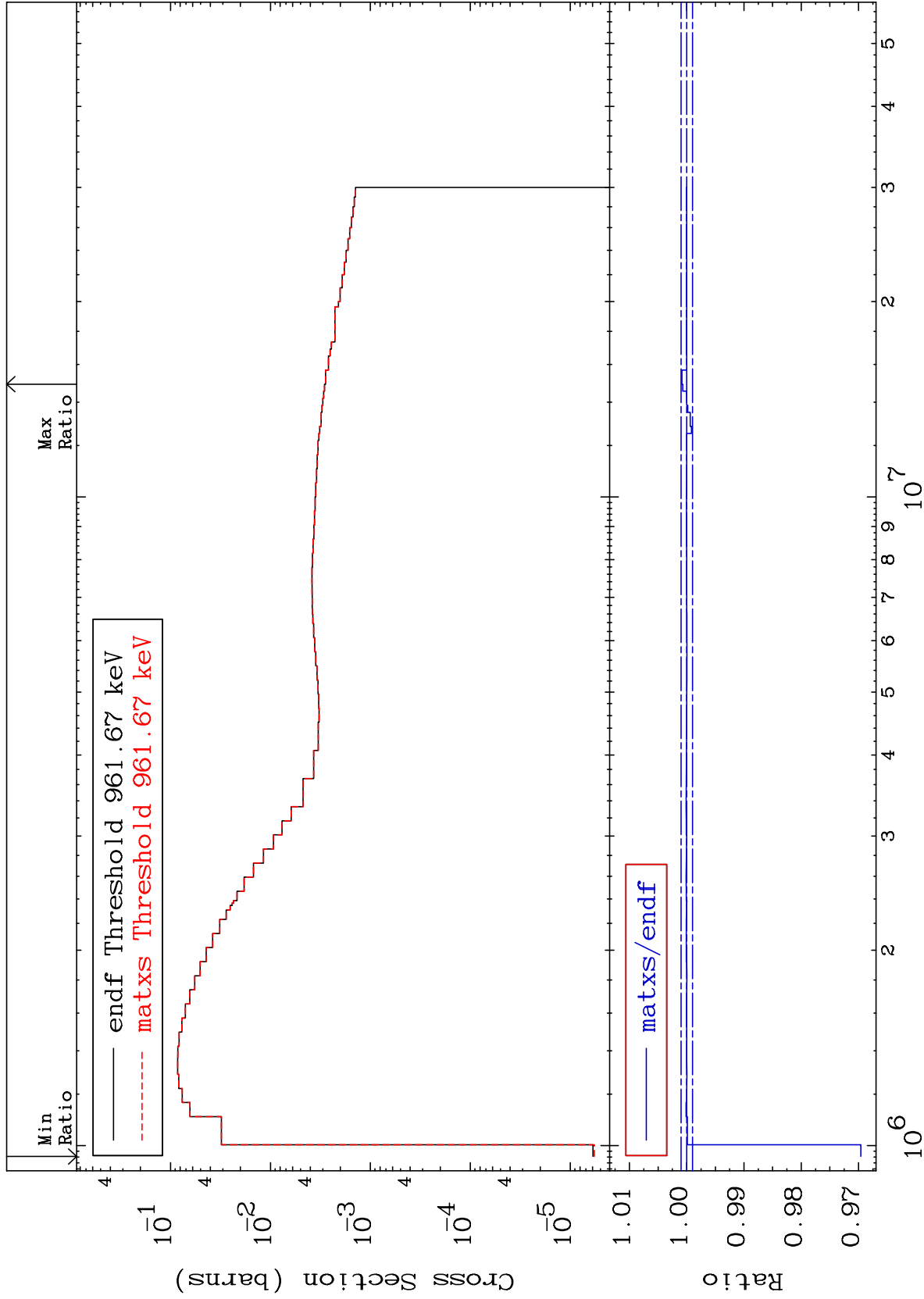
Incident Energy (eV)

92-U -238

MAT 9237

997.5 keV (n,n') Level  
Cross Section

92-U -238  
-3.040 To 0.083 %



12

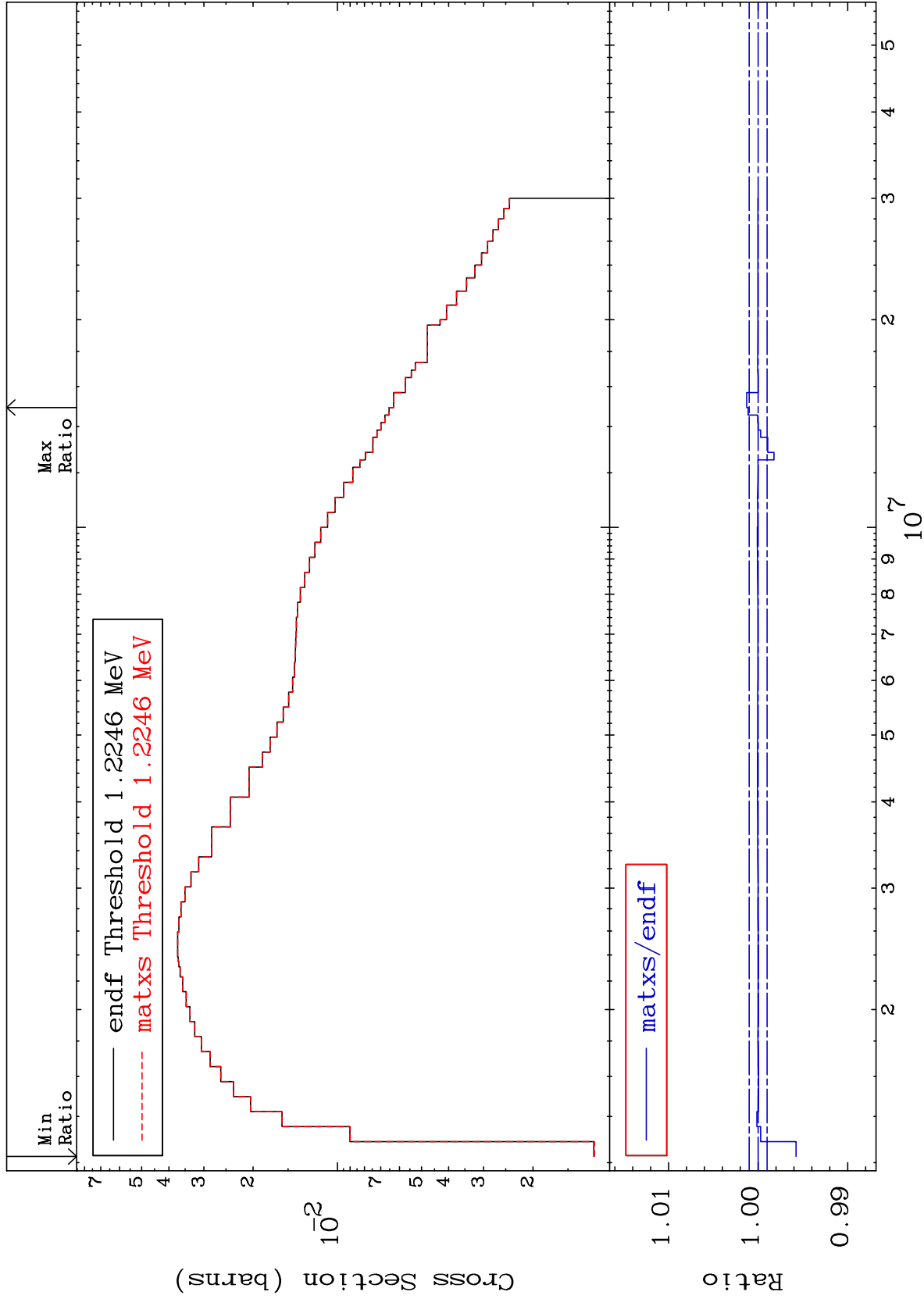
Incident Energy (eV)

92-U -238

MAT 9237

1.250 MeV (n,n') Level  
Cross Section

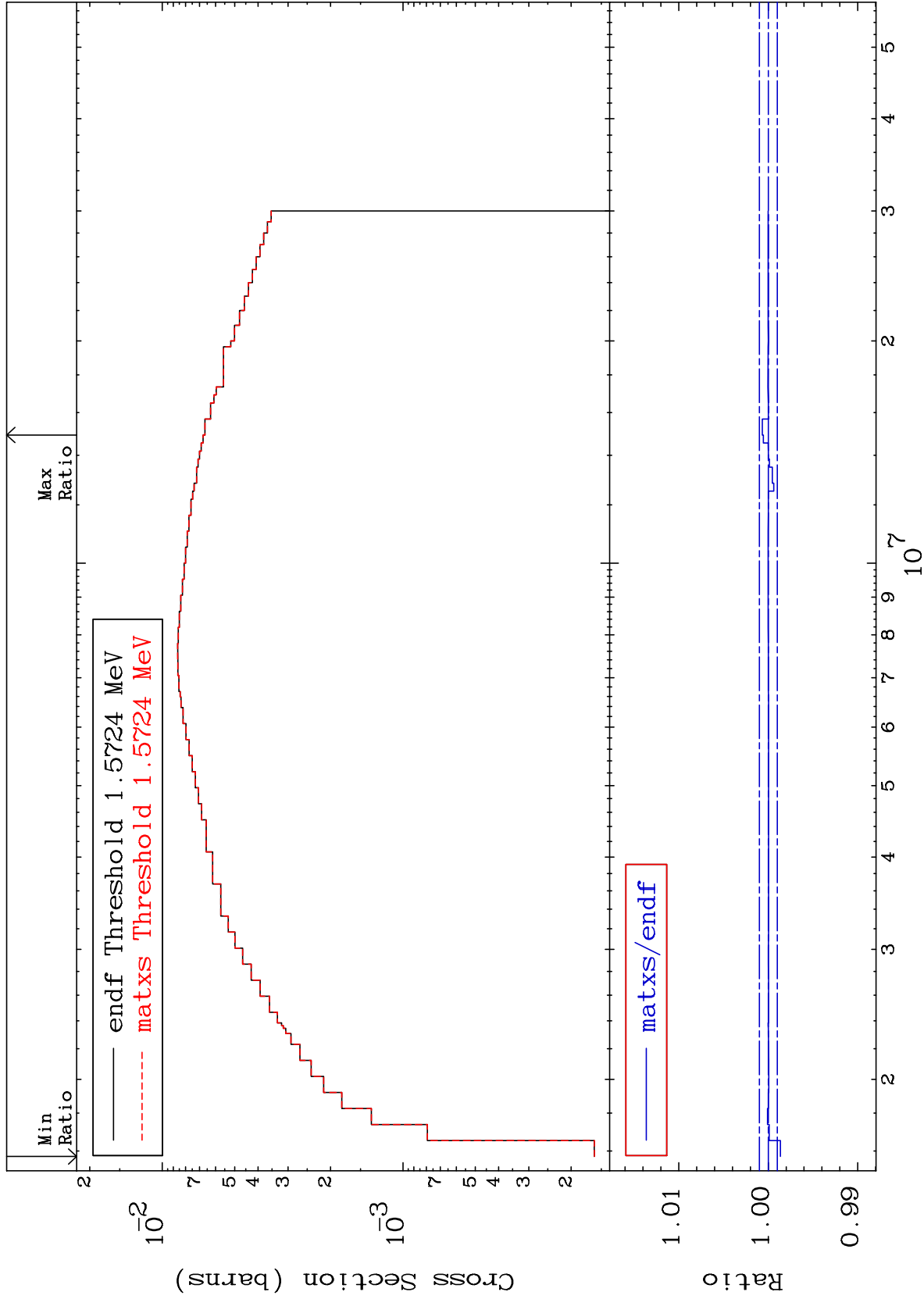
92-U -238  
-0.424 To 0.127 %



MAT 9237

1.590 MeV (n,n') Level  
Cross Section

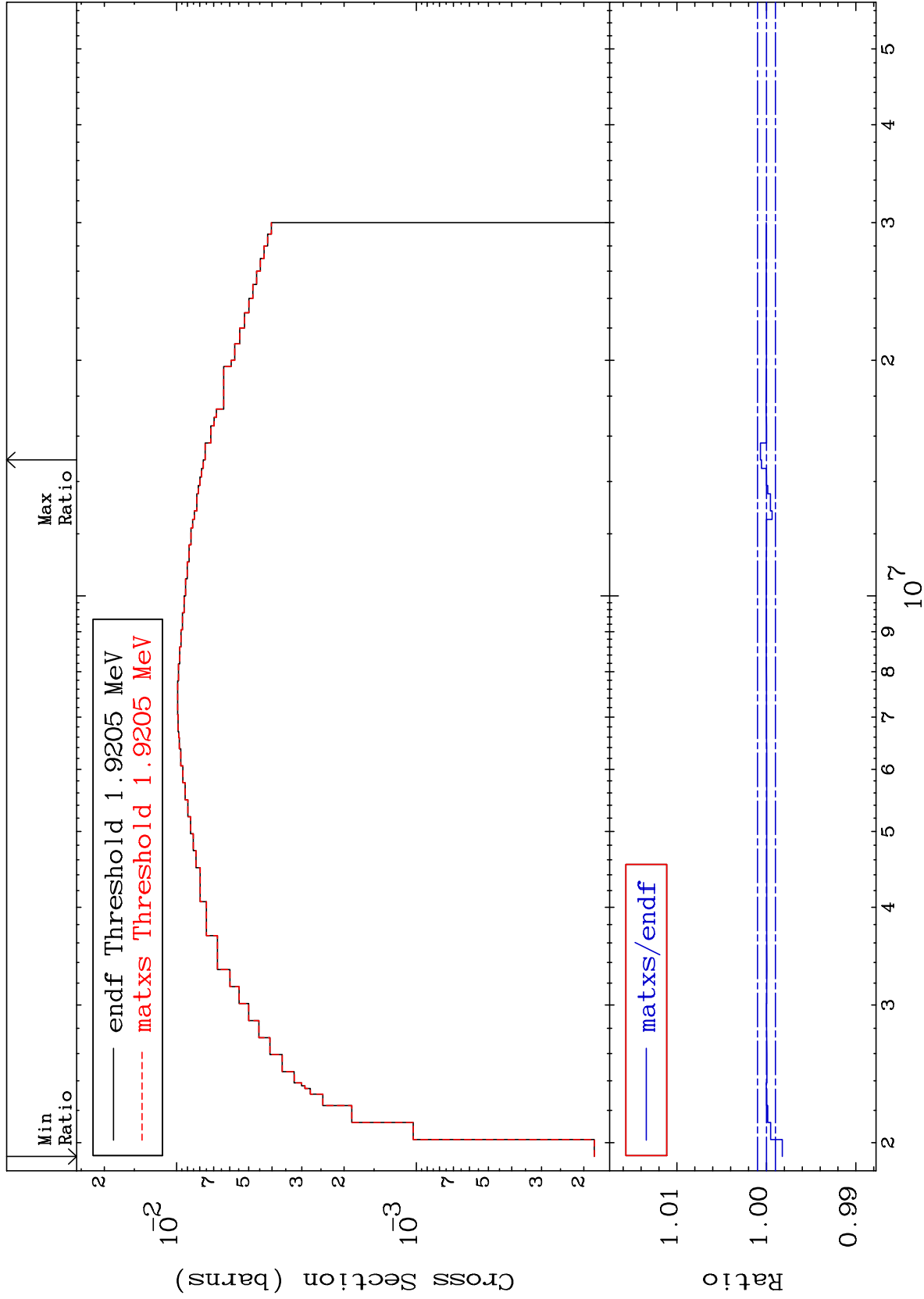
92-U -238  
-0.137 To 0.067 %



MAT 9237

1.950 MeV (n,n') Level  
Cross Section

92-U -238  
-0.177 To 0.066 %



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Incident Energy (eV)

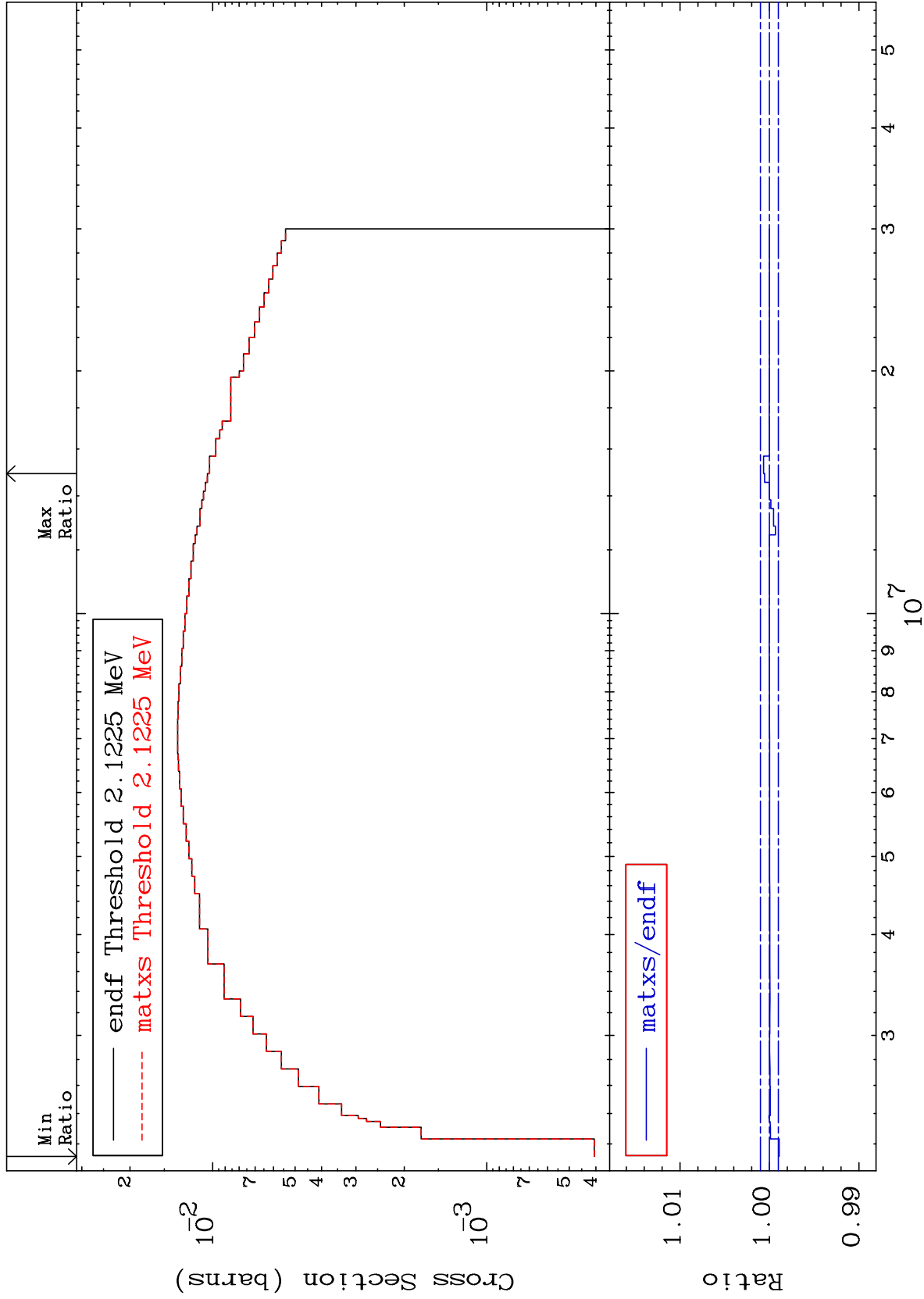
92-U -238



MAT 9237

2.150 MeV (n,n') Level  
Cross Section

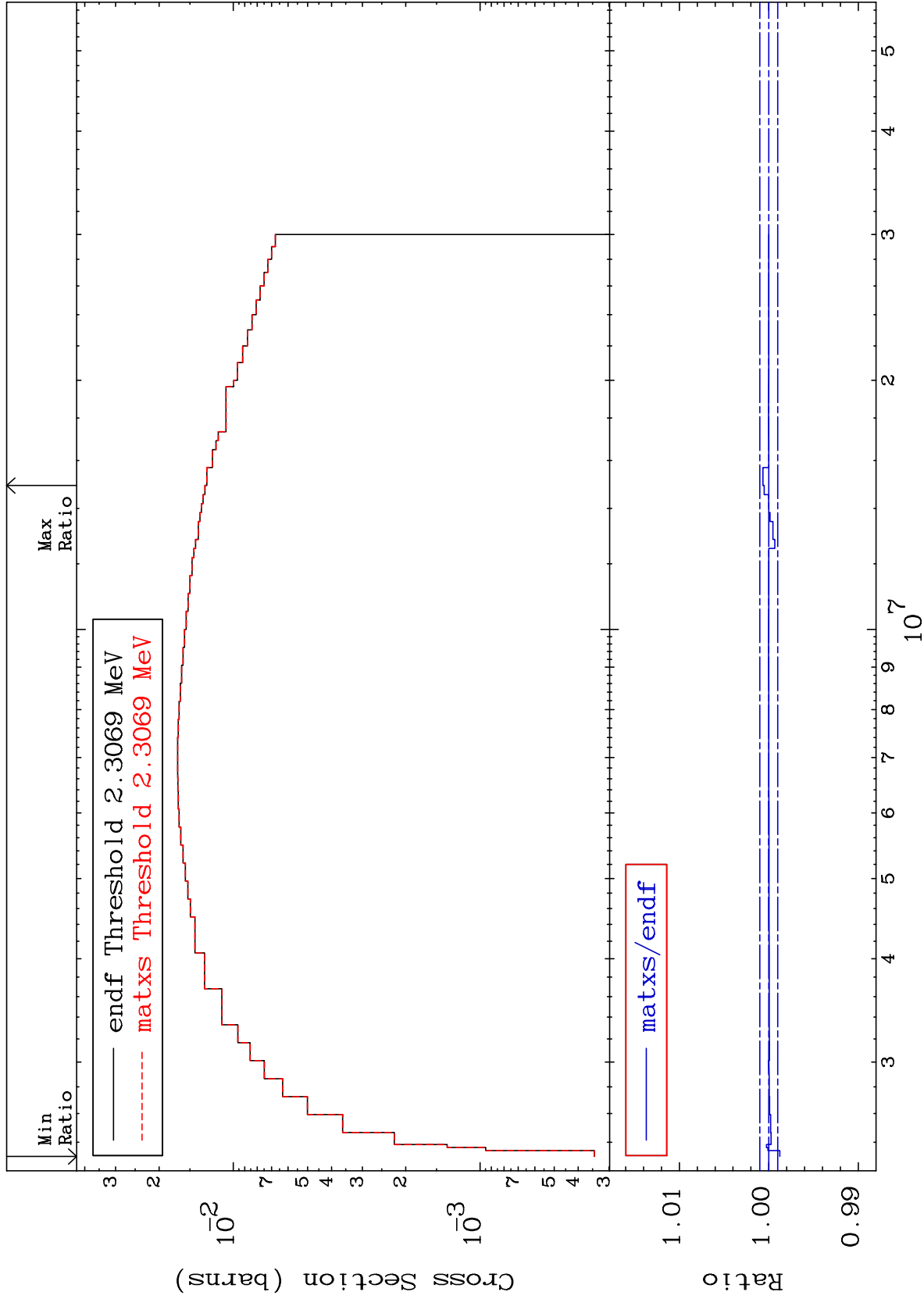
92-U -238  
-0.108 To 0.065 %



MAT 9237

2.300 MeV (n,n') Level  
Cross Section

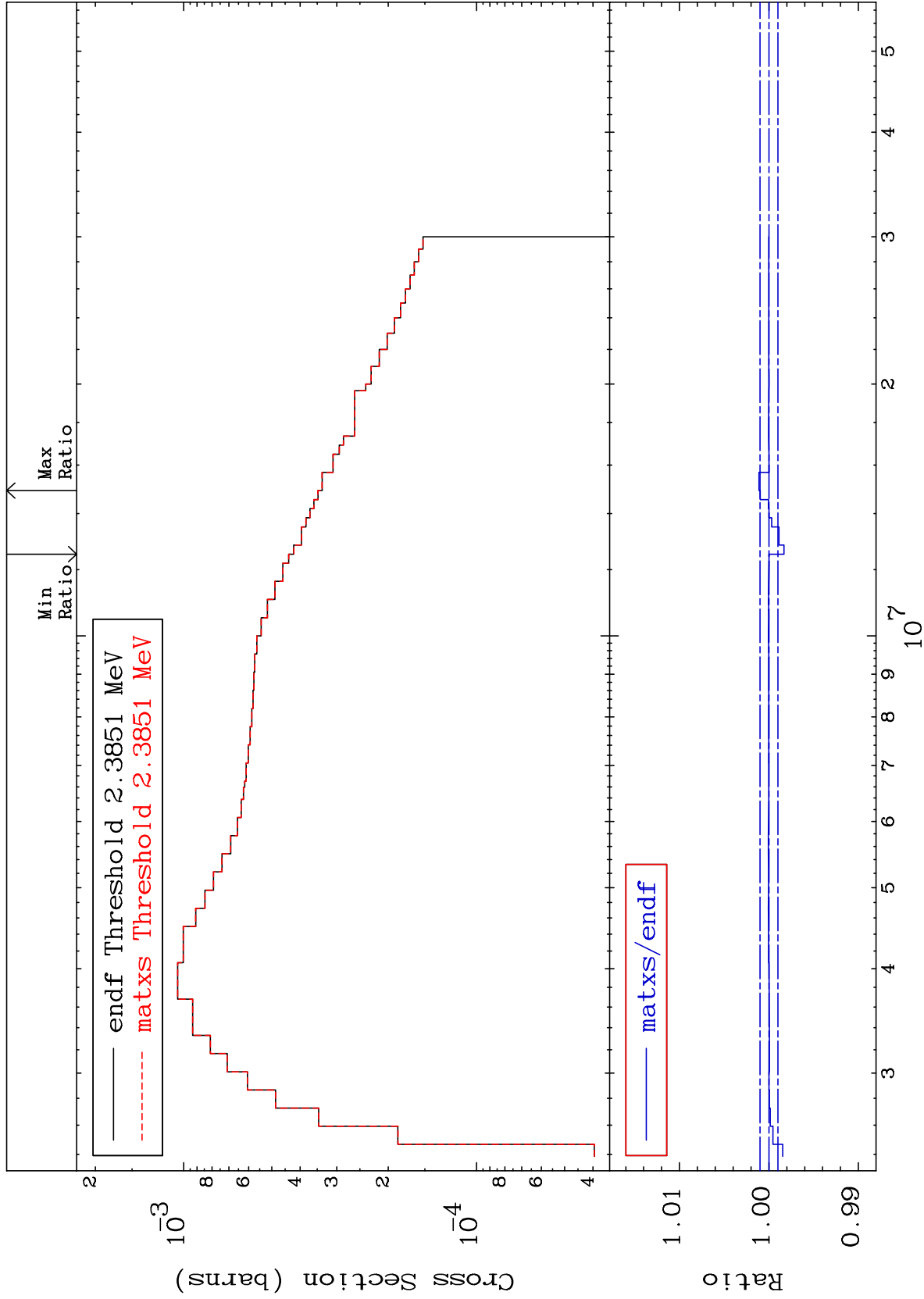
92-U -238  
-0.122 To 0.065 %



MAT 9237

2.390 MeV (n,n') Level  
Cross Section

92-U -238  
-0.167 To 0.112 %



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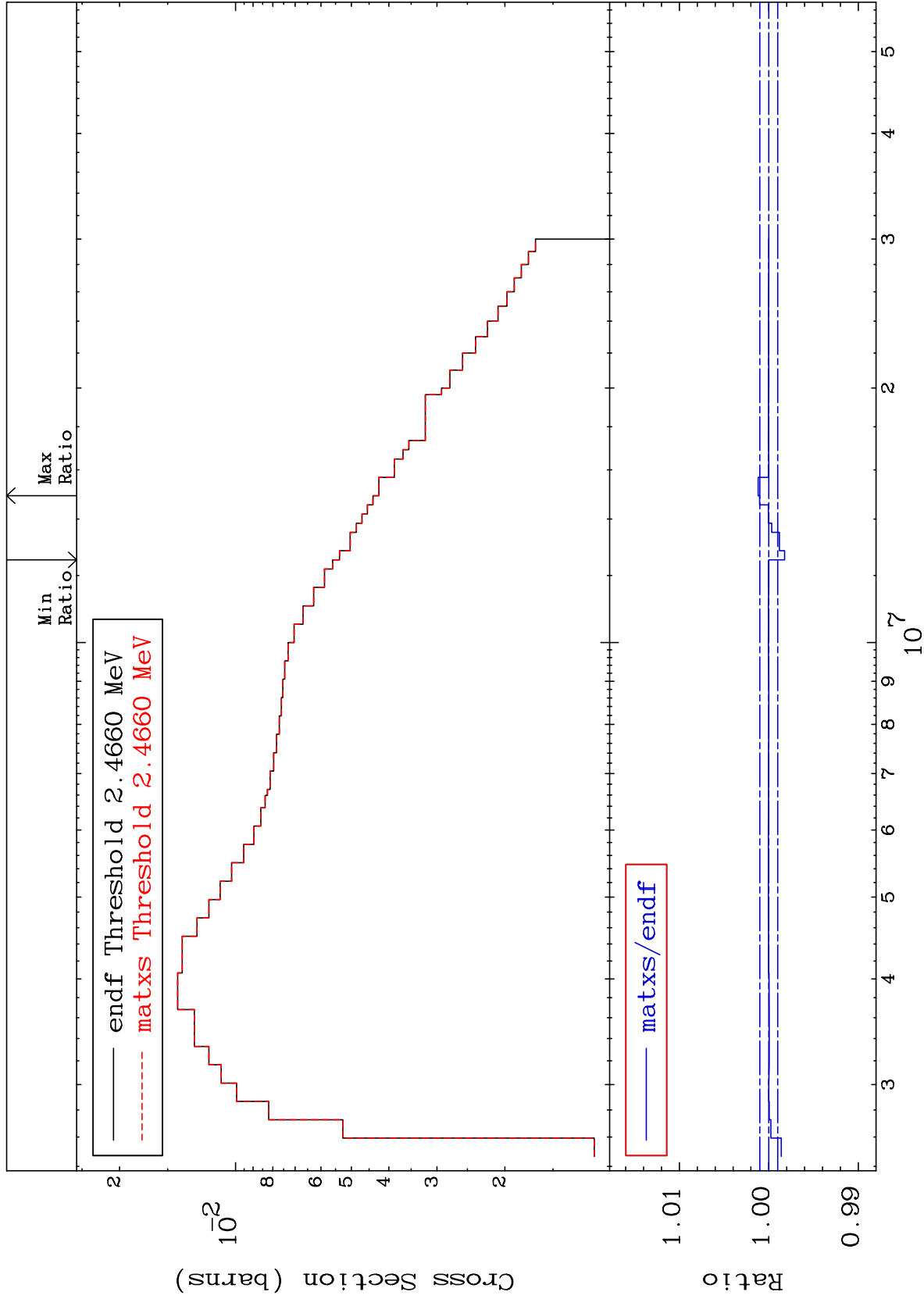
Incident Energy (eV)

92-U -238

MAT 9237

2.493 MeV (n,n') Level  
Cross Section

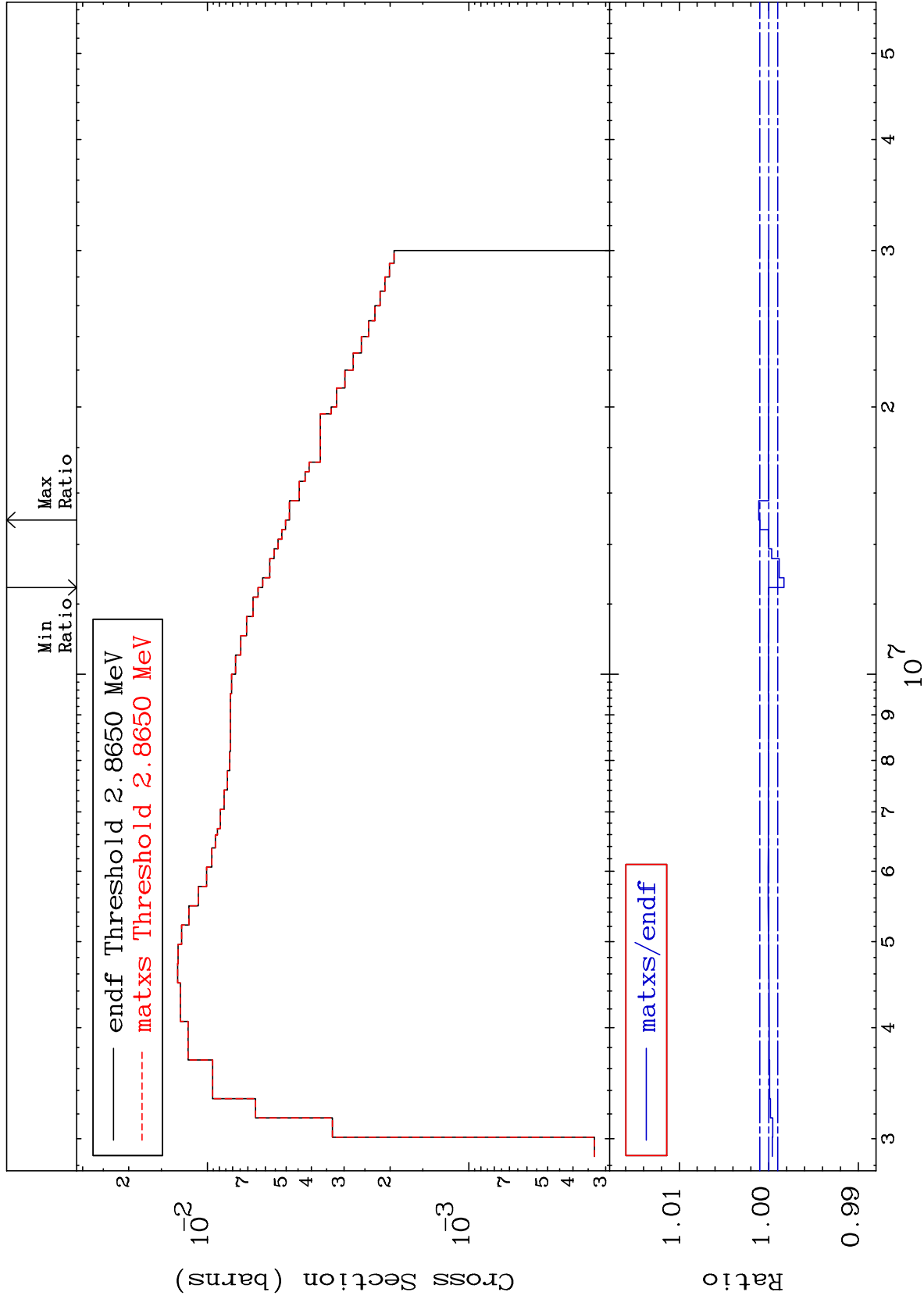
92-U -238  
-0.176 To 0.119 %



MAT 9237

2.940 MeV (n,n') Level  
Cross Section

92-U -238  
-0.170 To 0.112 %



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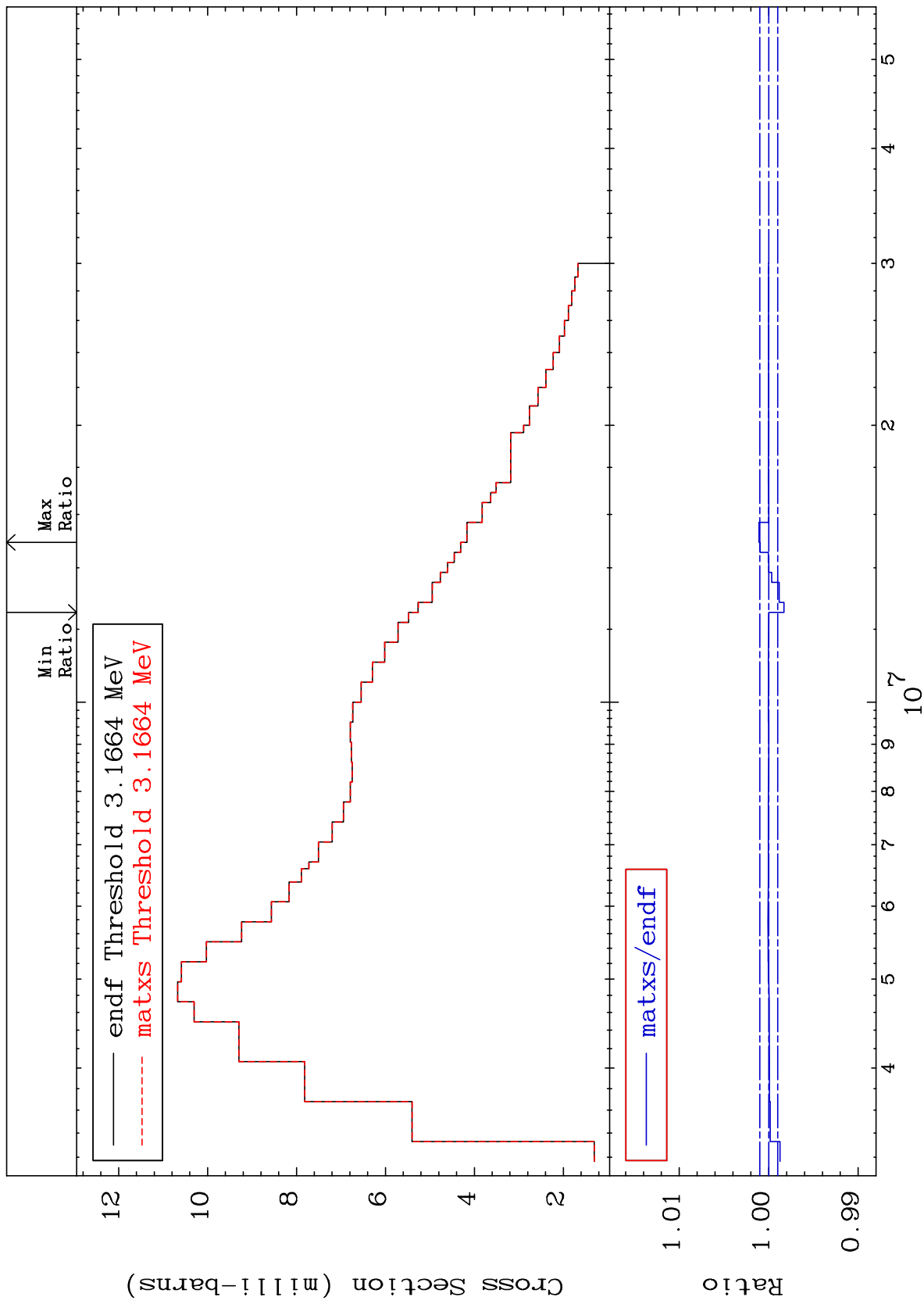
Incident Energy (eV)

92-U -238

MAT 9237

3.189 MeV (n,n') Level  
Cross Section

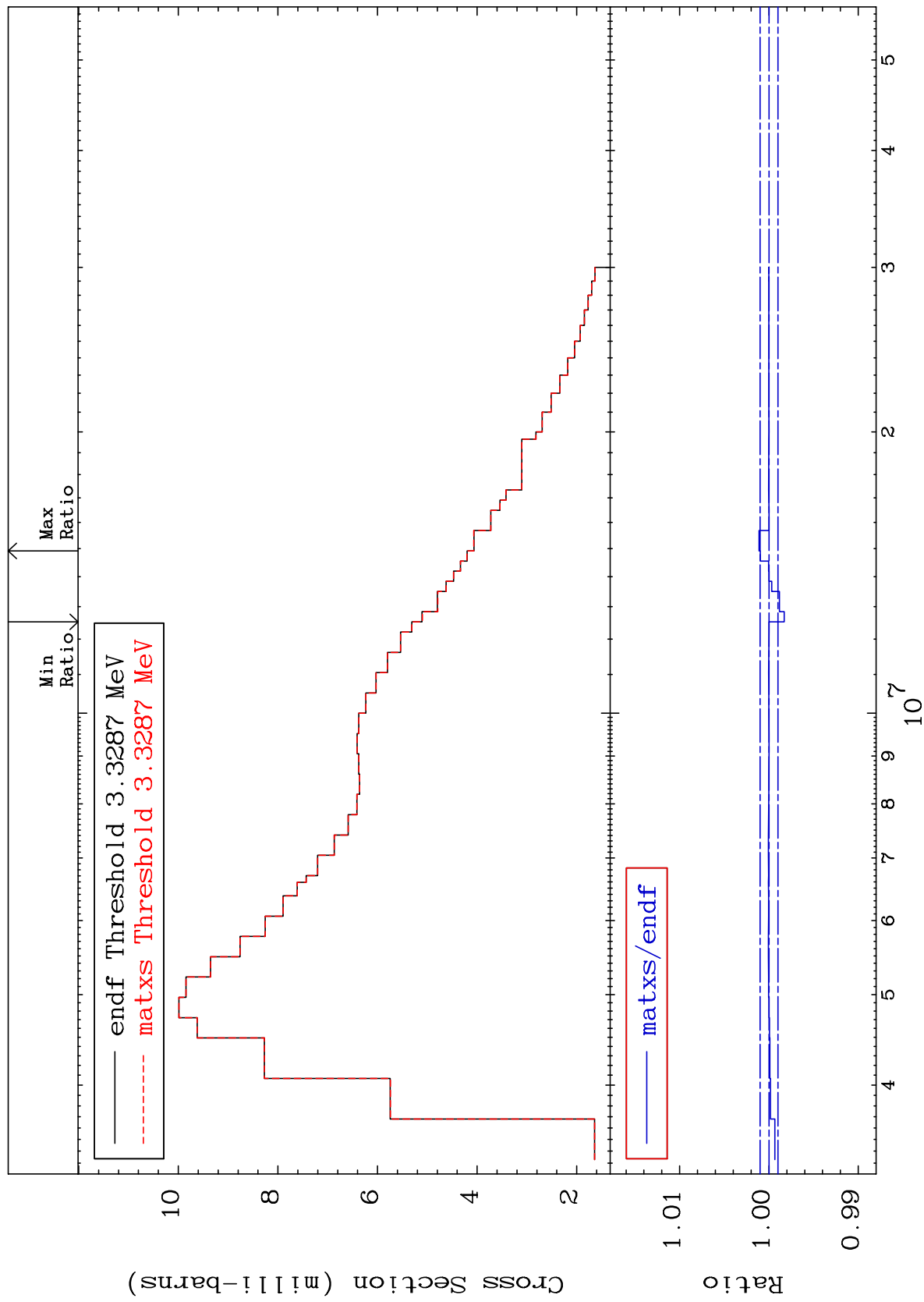
92-U -238  
-0.169 To 0.110 %



MAT 9237

3.388 MeV (n,n') Level  
Cross Section

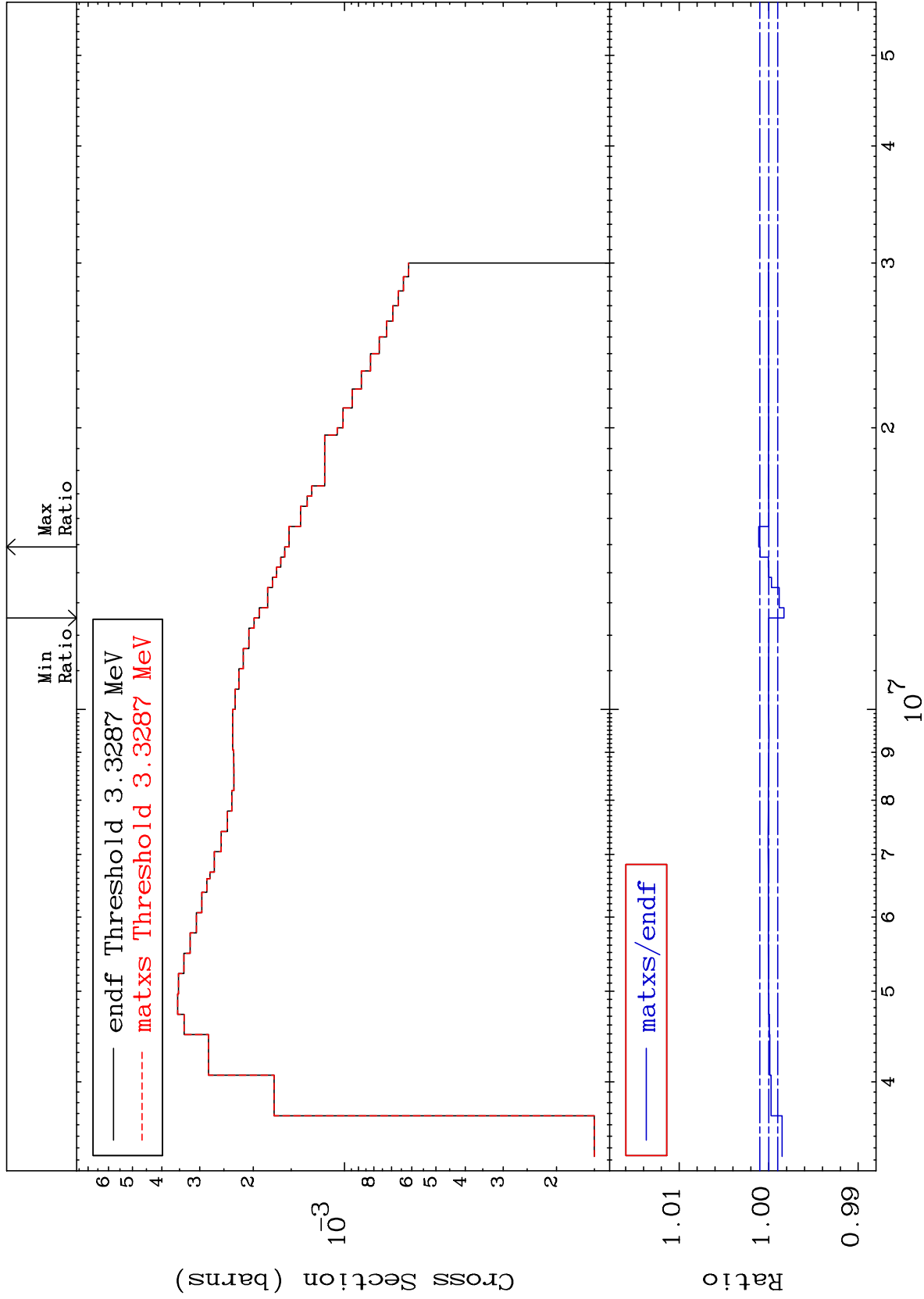
92-U -238  
-0.171 To 0.111 %



MAT 9237

3.538 MeV (n,n') Level  
Cross Section

92-U -238  
-0.171 To 0.112 %

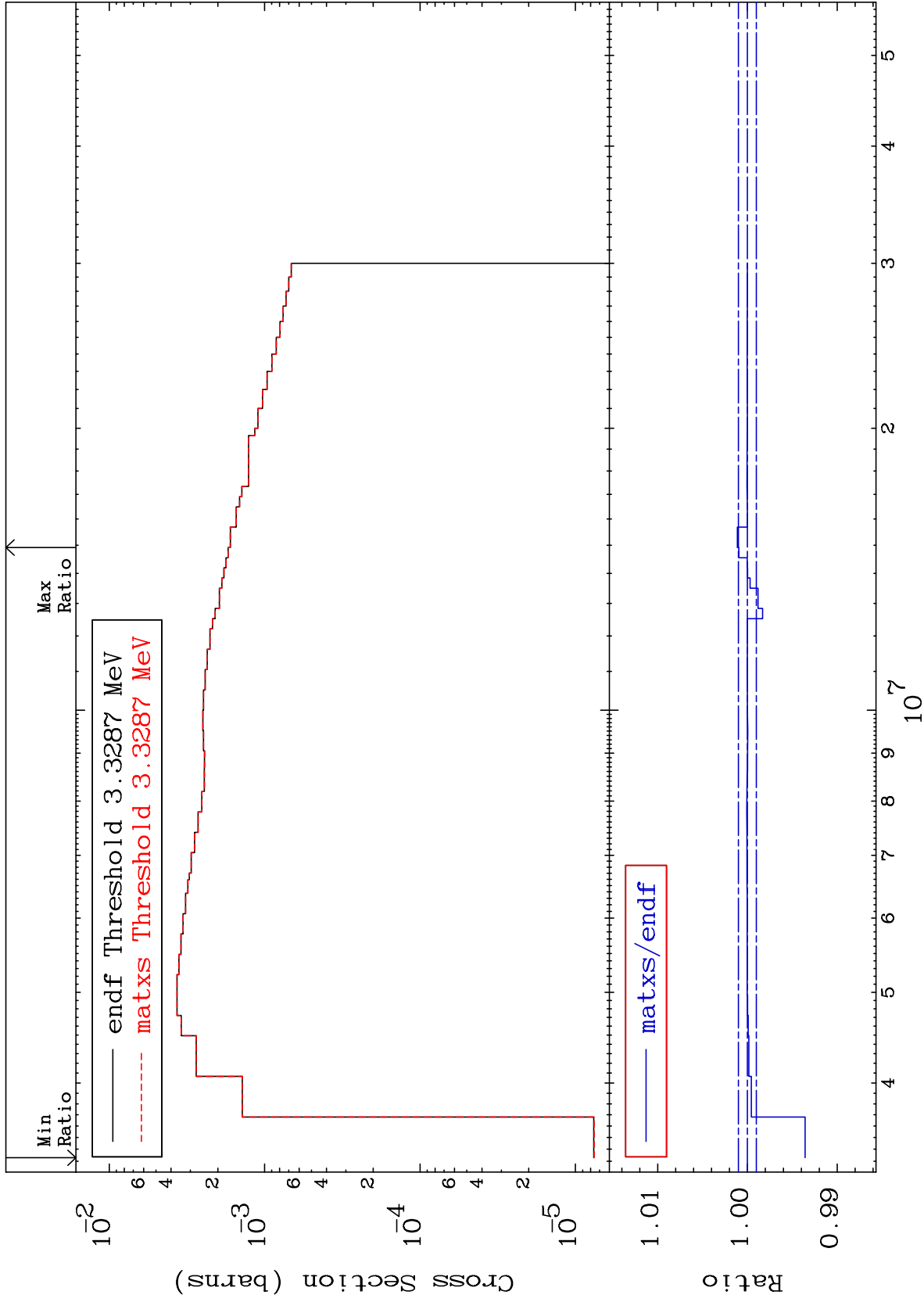




MAT 9237

3.637 MeV (n,n') Level  
Cross Section

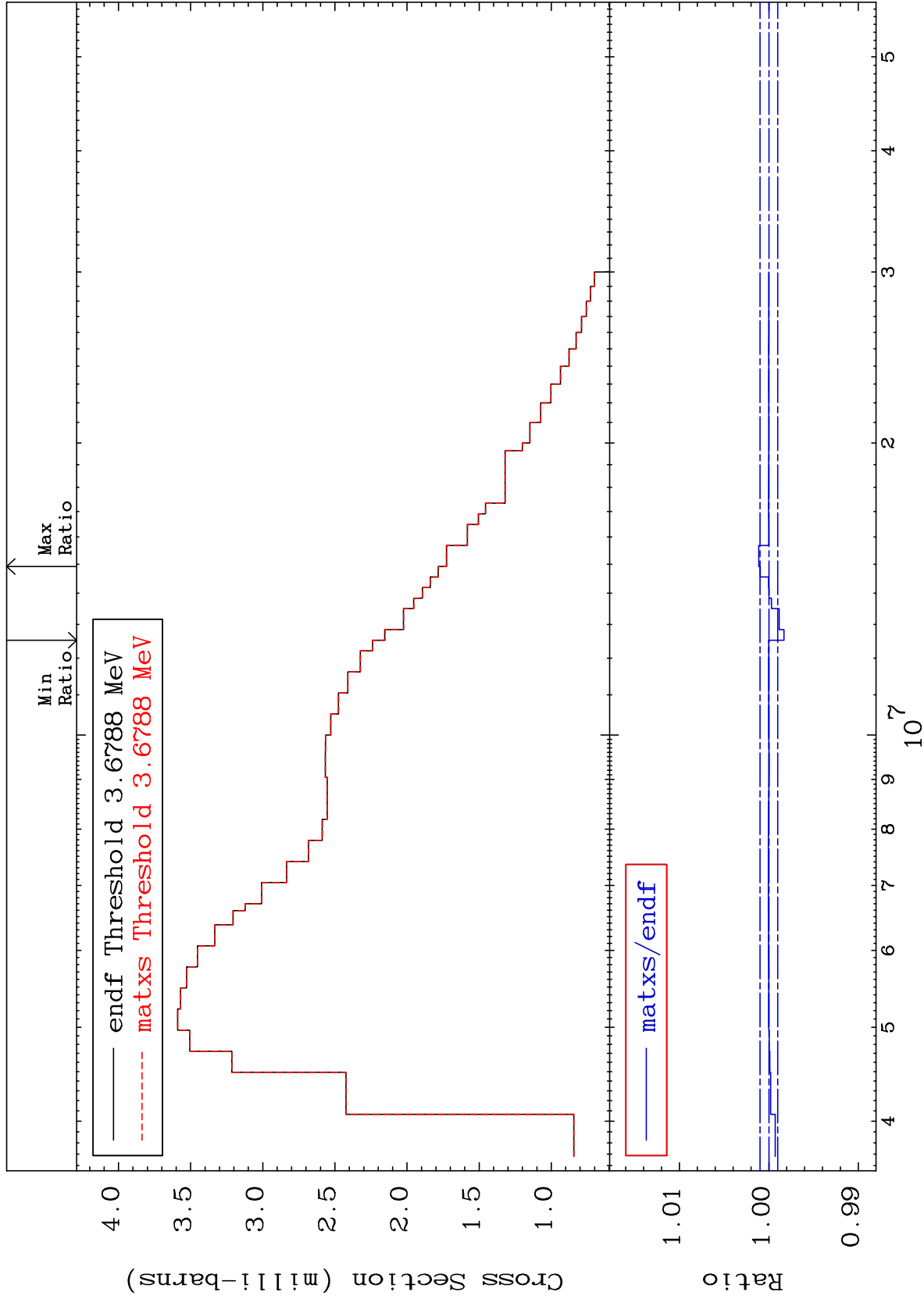
92-U -238  
-0.643 To 0.112 %



MAT 9237

3.737 MeV (n,n') Level  
Cross Section

92-U -238  
-0.168 To 0.112 %



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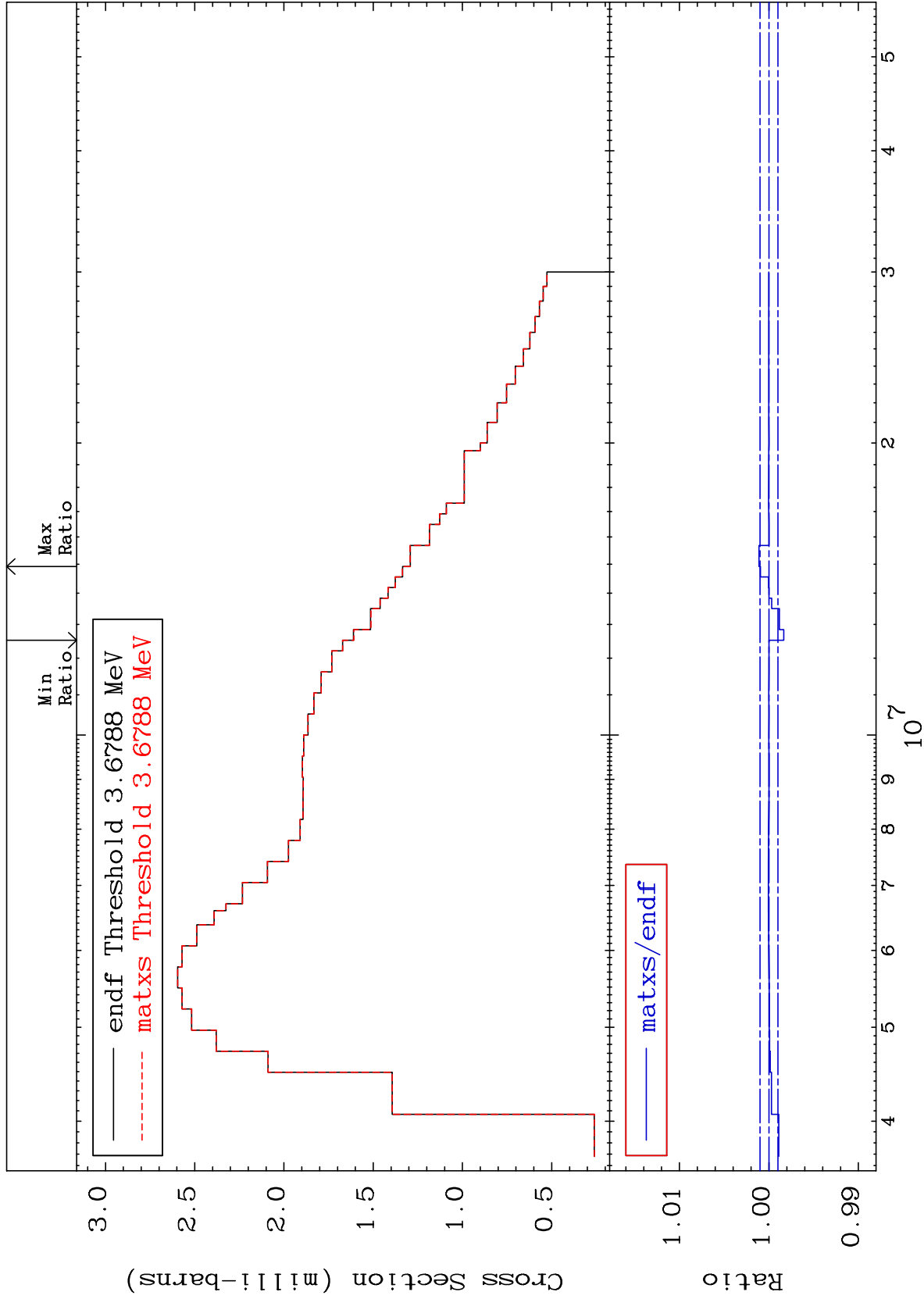
Incident Energy (eV)

92-U -238

MAT 9237

3.837 MeV (n,n') Level  
Cross Section

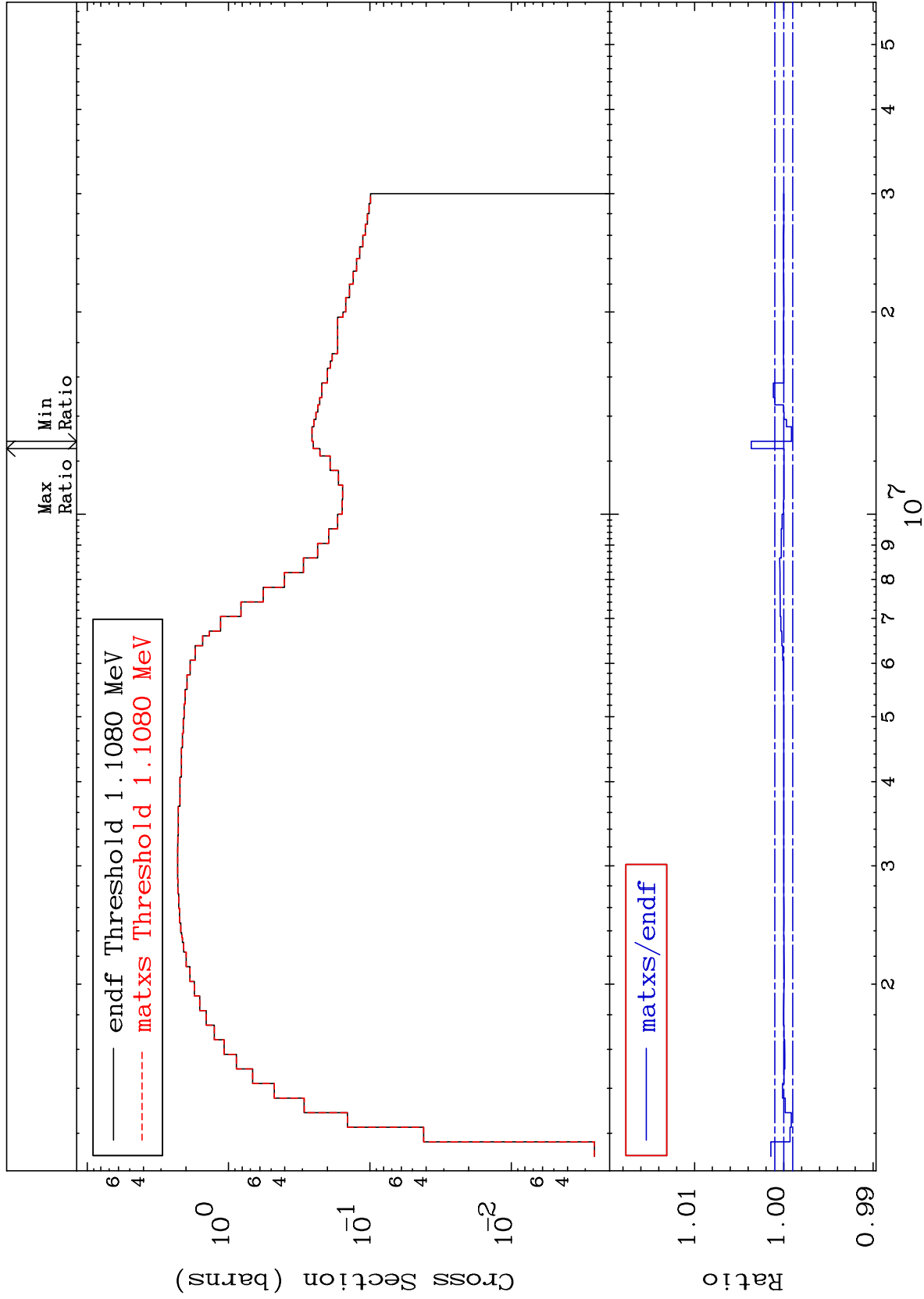
92-U -238  
-0.166 To 0.111 %



MAT 9237

(n, n') Continuum  
Cross Section

92-U -238  
-0.086 To 0.364 %



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Incident Energy (eV)

92-U -238

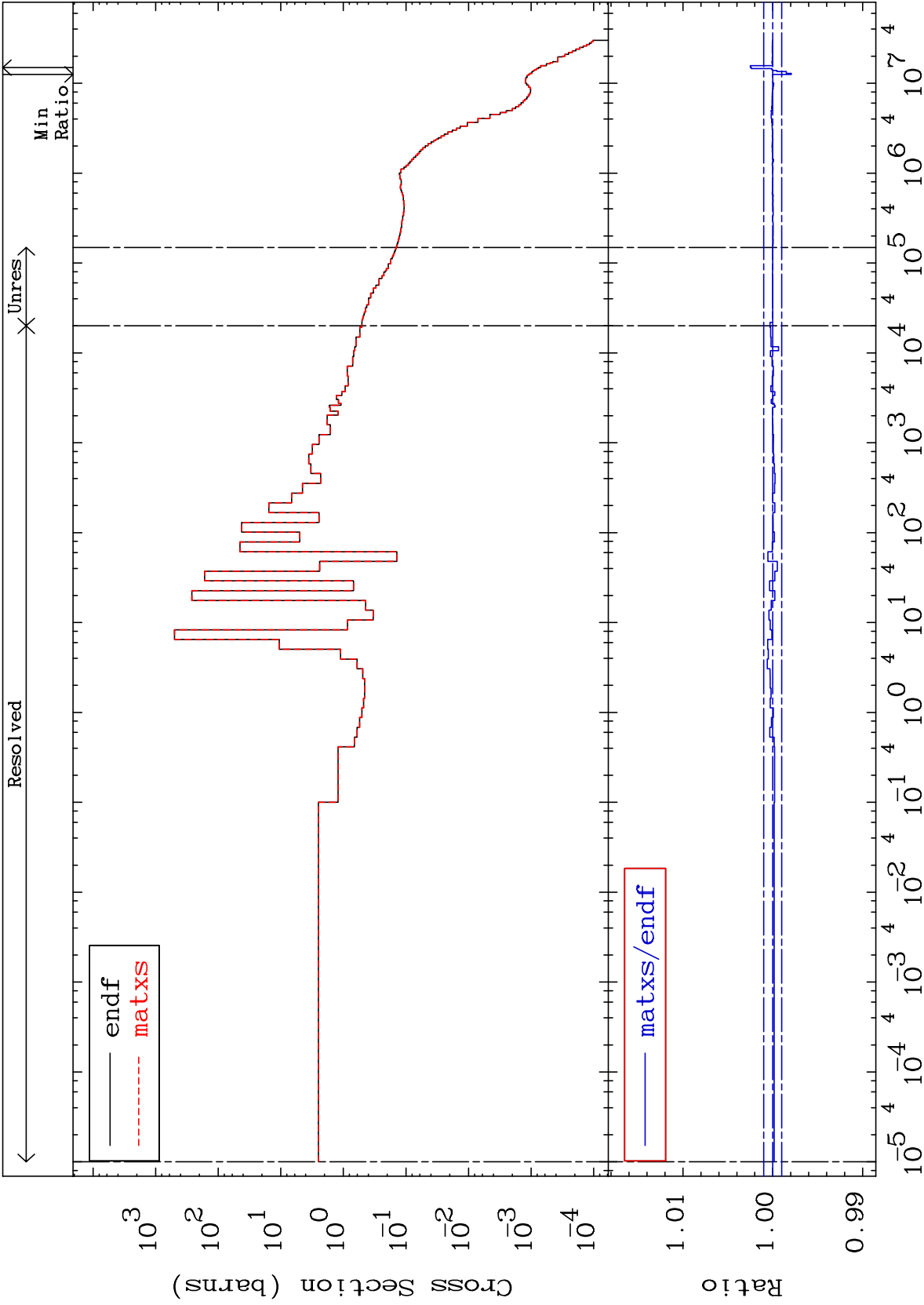
MAT 9237

(n,  $\gamma$ )

92-U -238

Cross Section

-0.206 To 0.251 %



28

Incident Energy (eV)

92-U -238