

Program Complot
(Version 2015-2)

by

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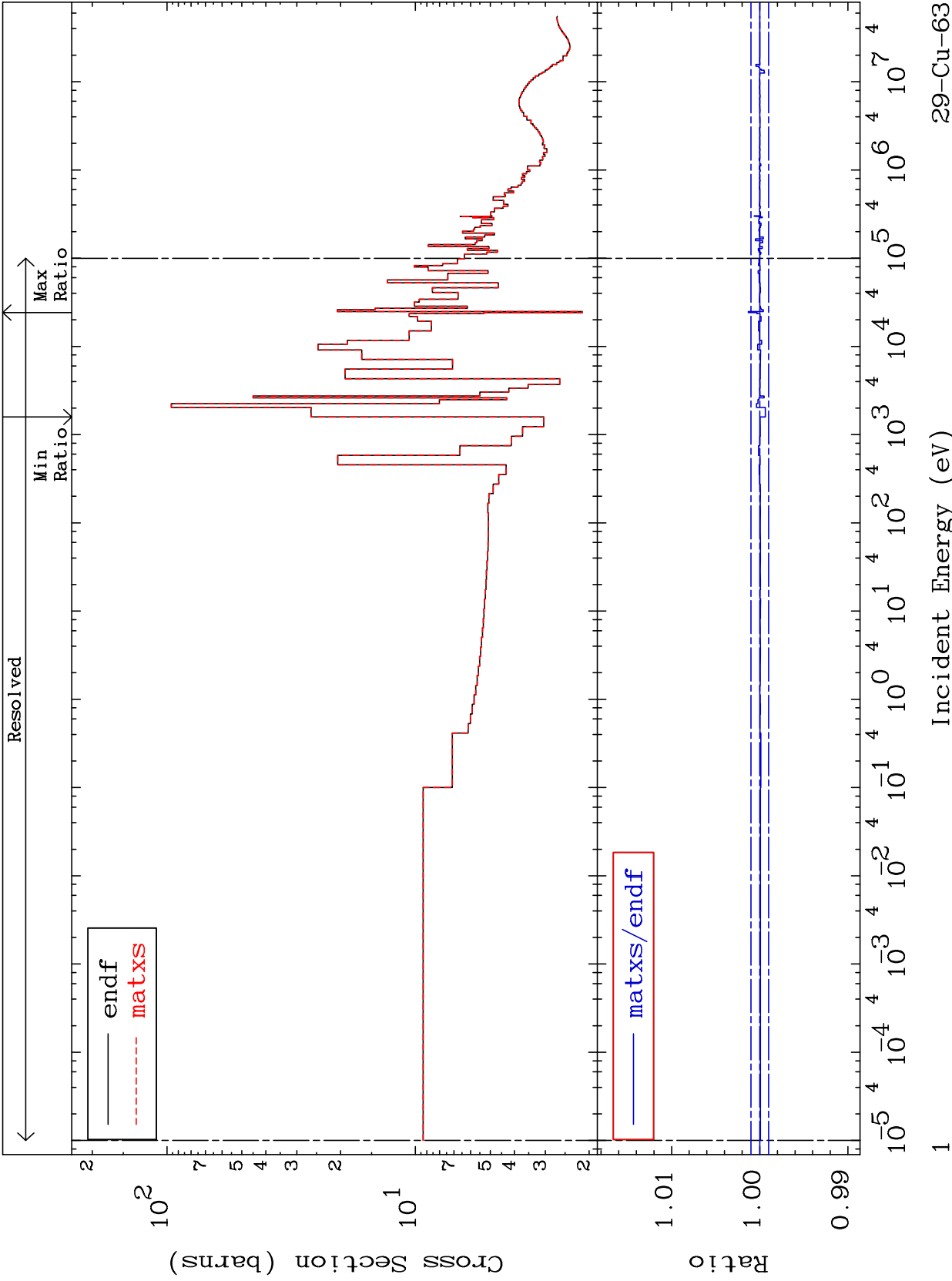
E.Mail: redcullen1@comcast.net
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 2925

Total
Cross Section

29-Cu-63
-0.064 To 0.130 %

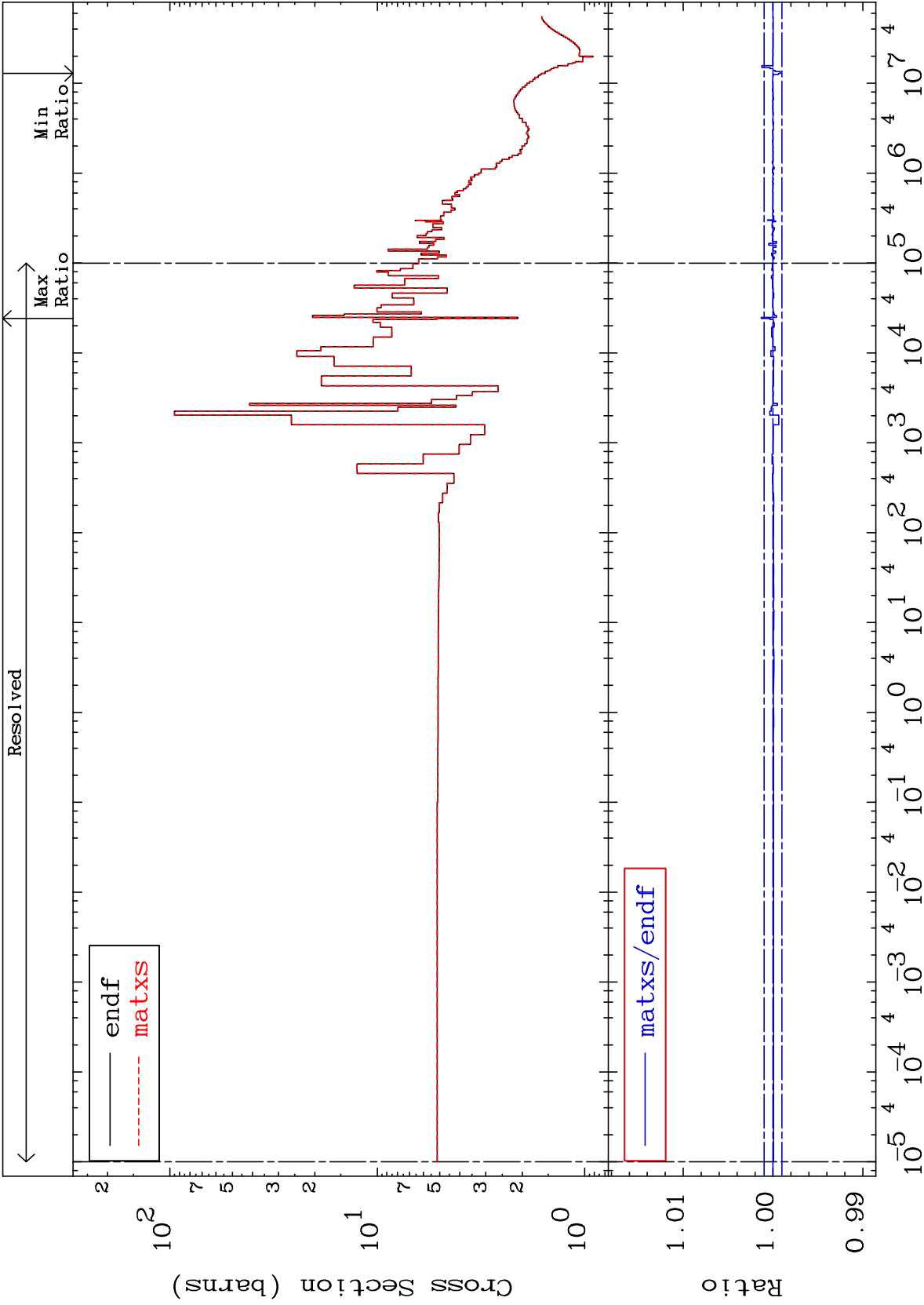


29-Cu-63

MAT 2925

Elastic Cross Section

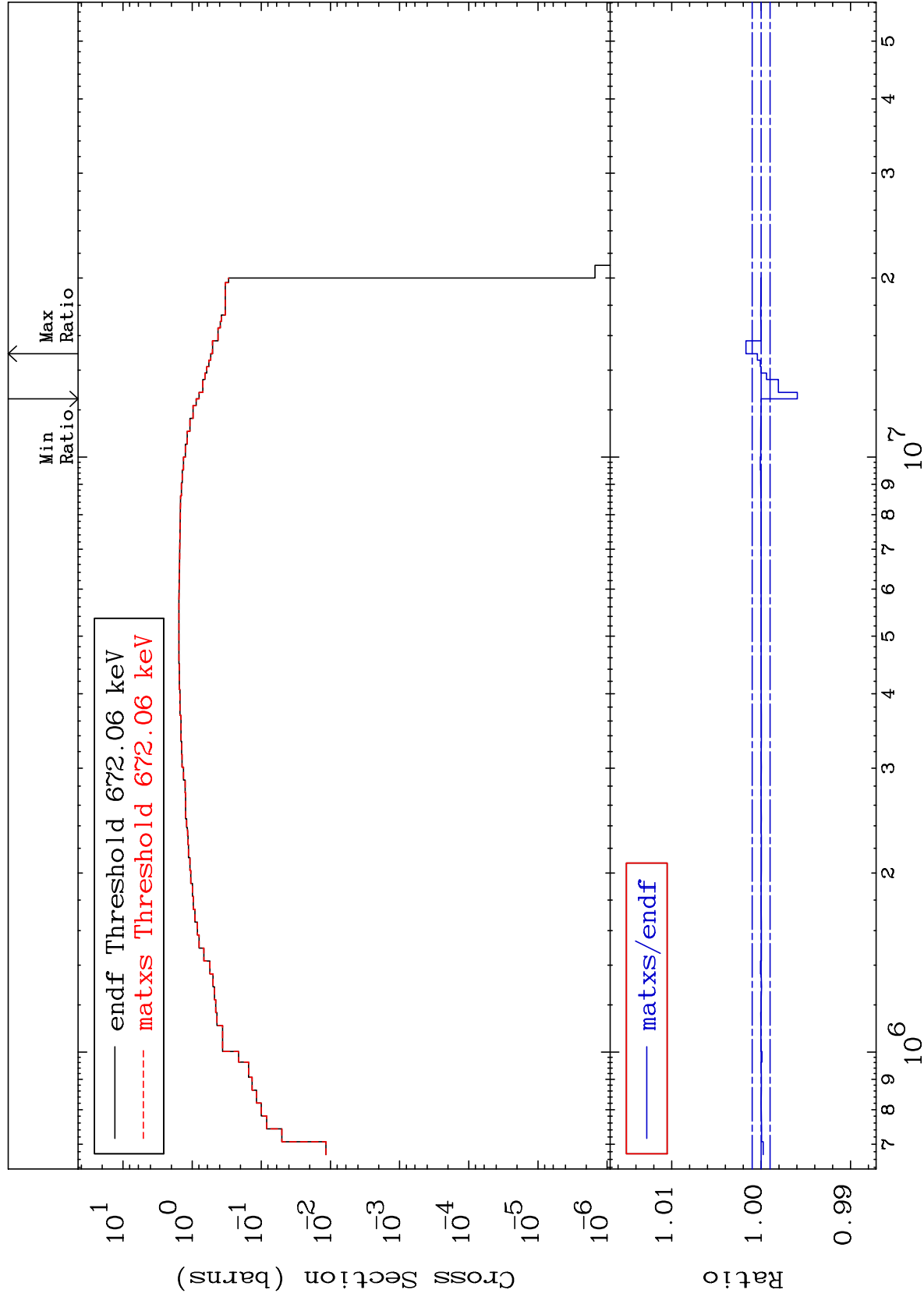
29-Cu-63
-0.082 To 0.132 %



MAT 2925

Inelastic
Cross Section

29-Cu-63
-0.405 To 0.170 %



3

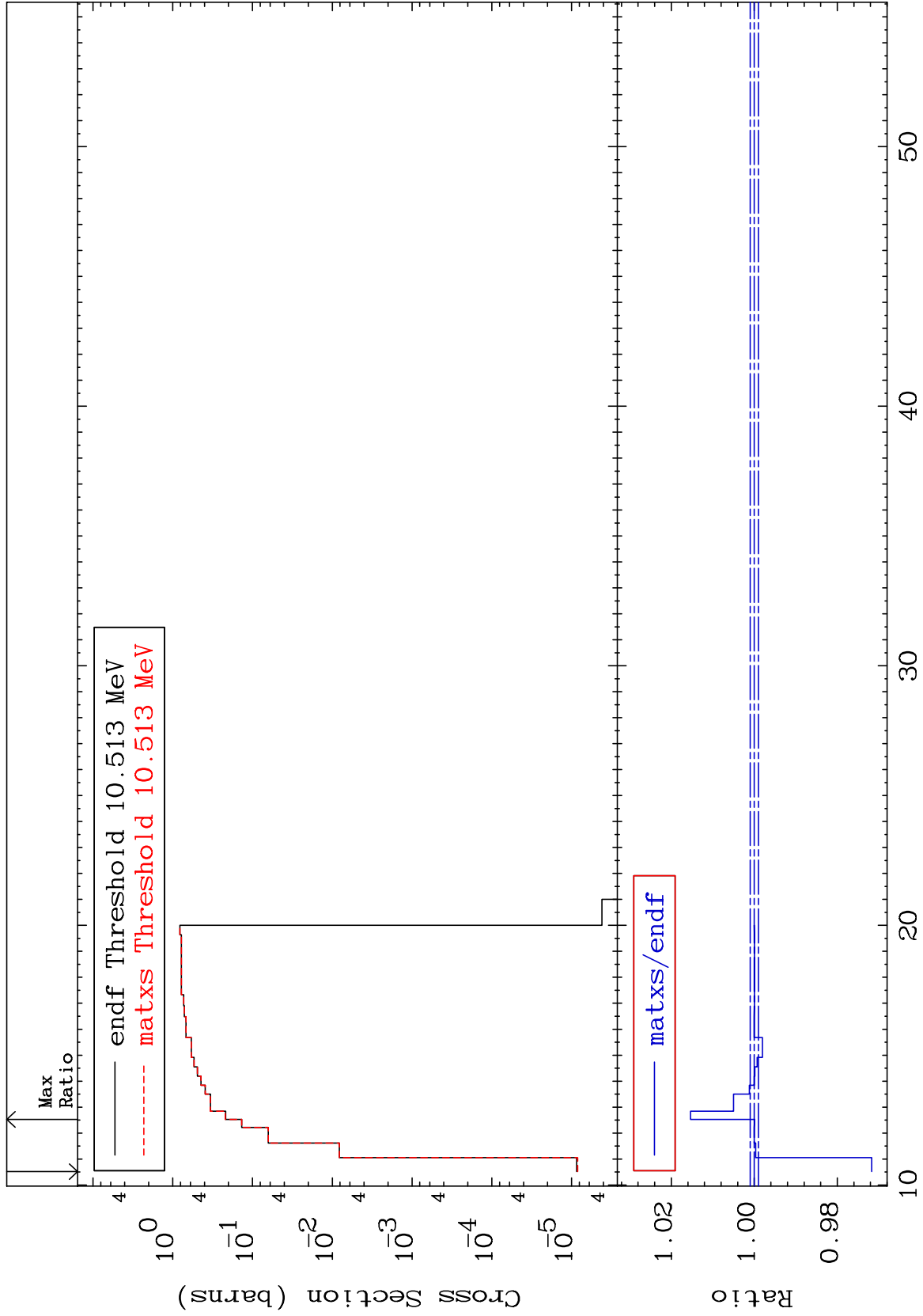
Incident Energy (eV)

29-Cu-63

MAT 2925

(n,2n)
Cross Section

29-Cu-63
-2.829 To 1.536 %



4

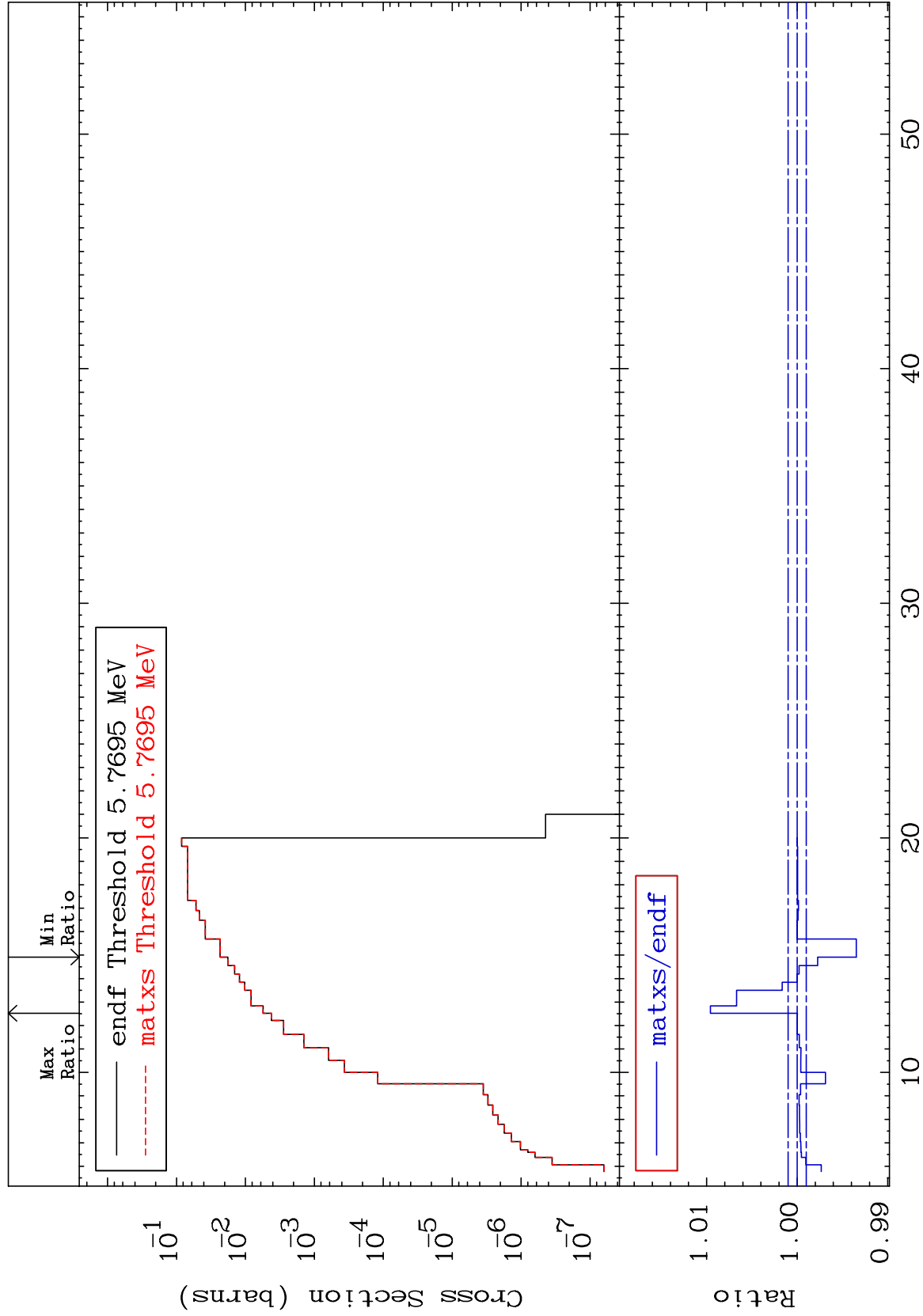
Incident Energy (MeV)

29-Cu-63

MAT 2925

(n, n') α
Cross Section

29-Cu-63
-0.653 To 0.957 %



5

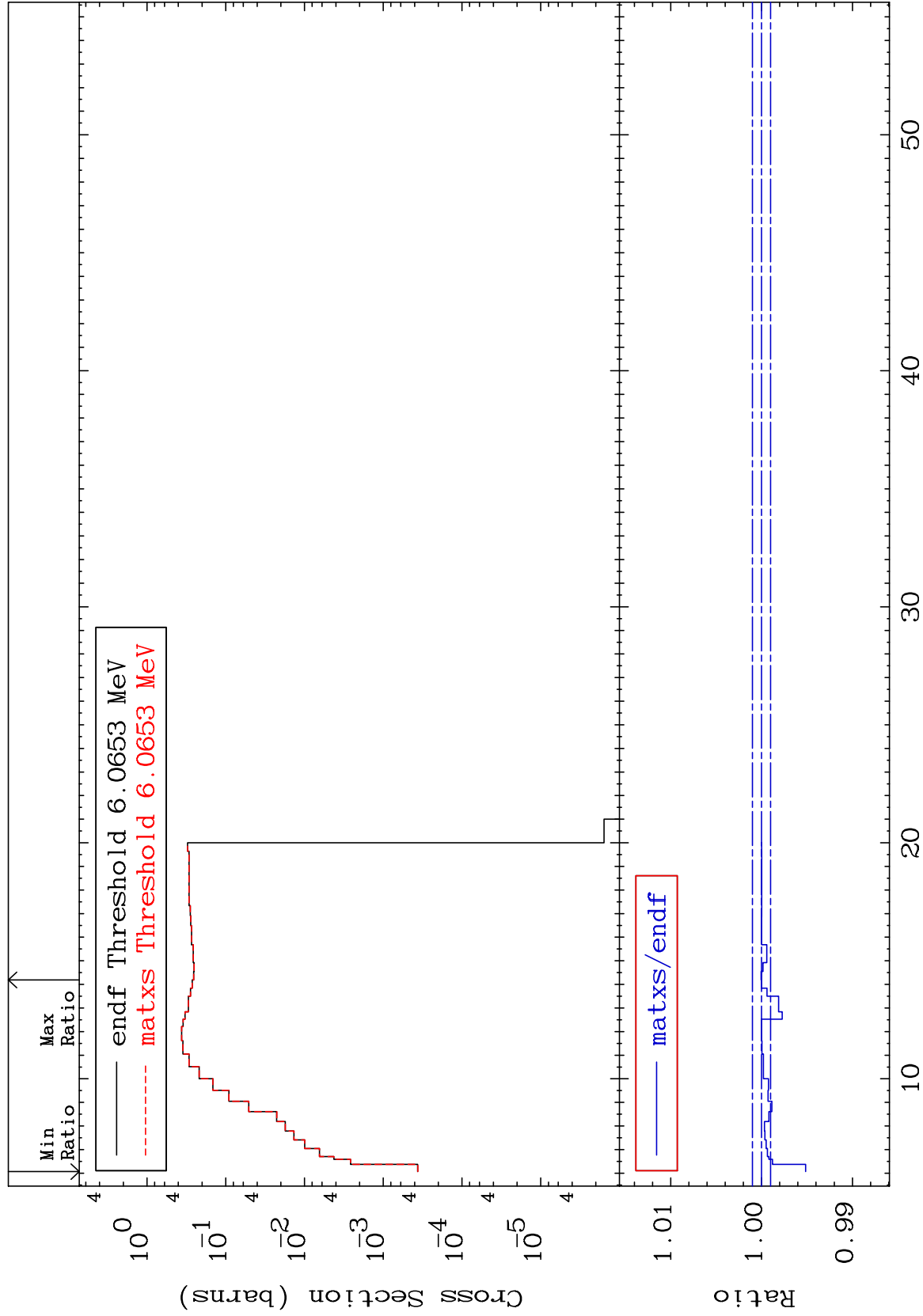
Incident Energy (MeV)

29-Cu-63

MAT 2925

(n, n') p
Cross Section

29-Cu-63
-0.486 To 0.005 %



6

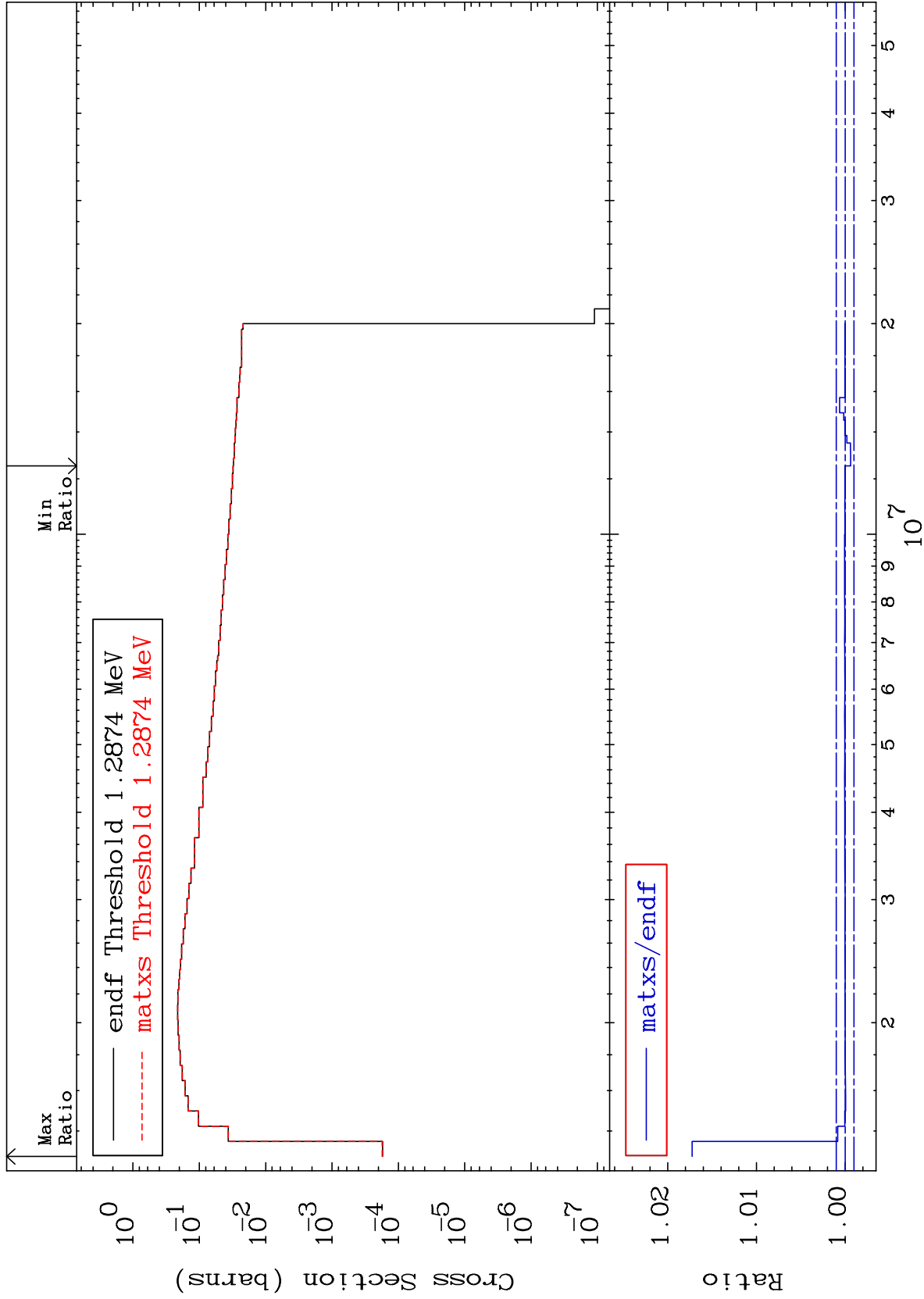
Incident Energy (MeV)

29-Cu-63

MAT 2925

1.327 MeV (n,n') Level
Cross Section

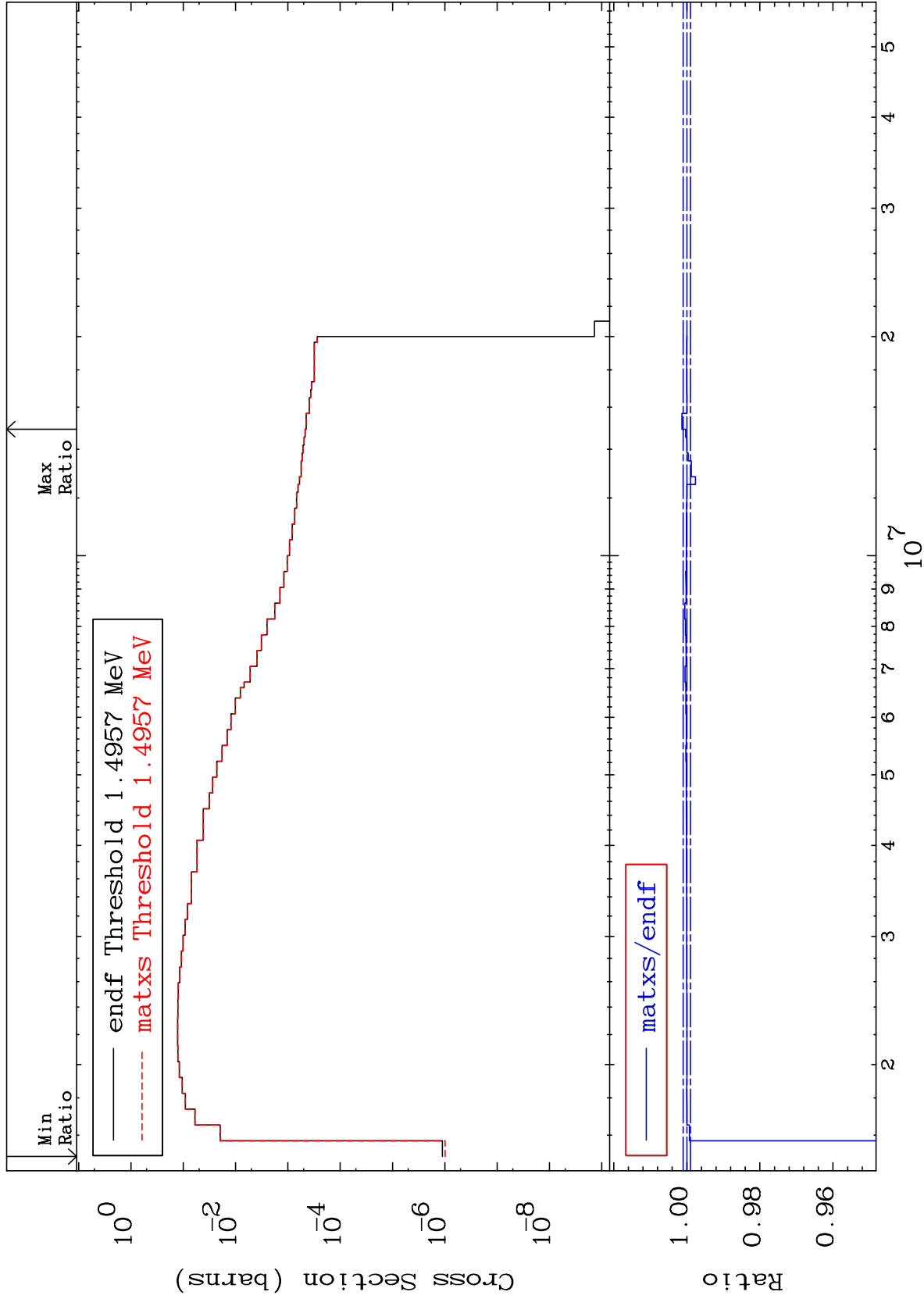
29-Cu-63
-0.062 To 1.726 %



MAT 2925

1.547 MeV (n,n') Level
Cross Section

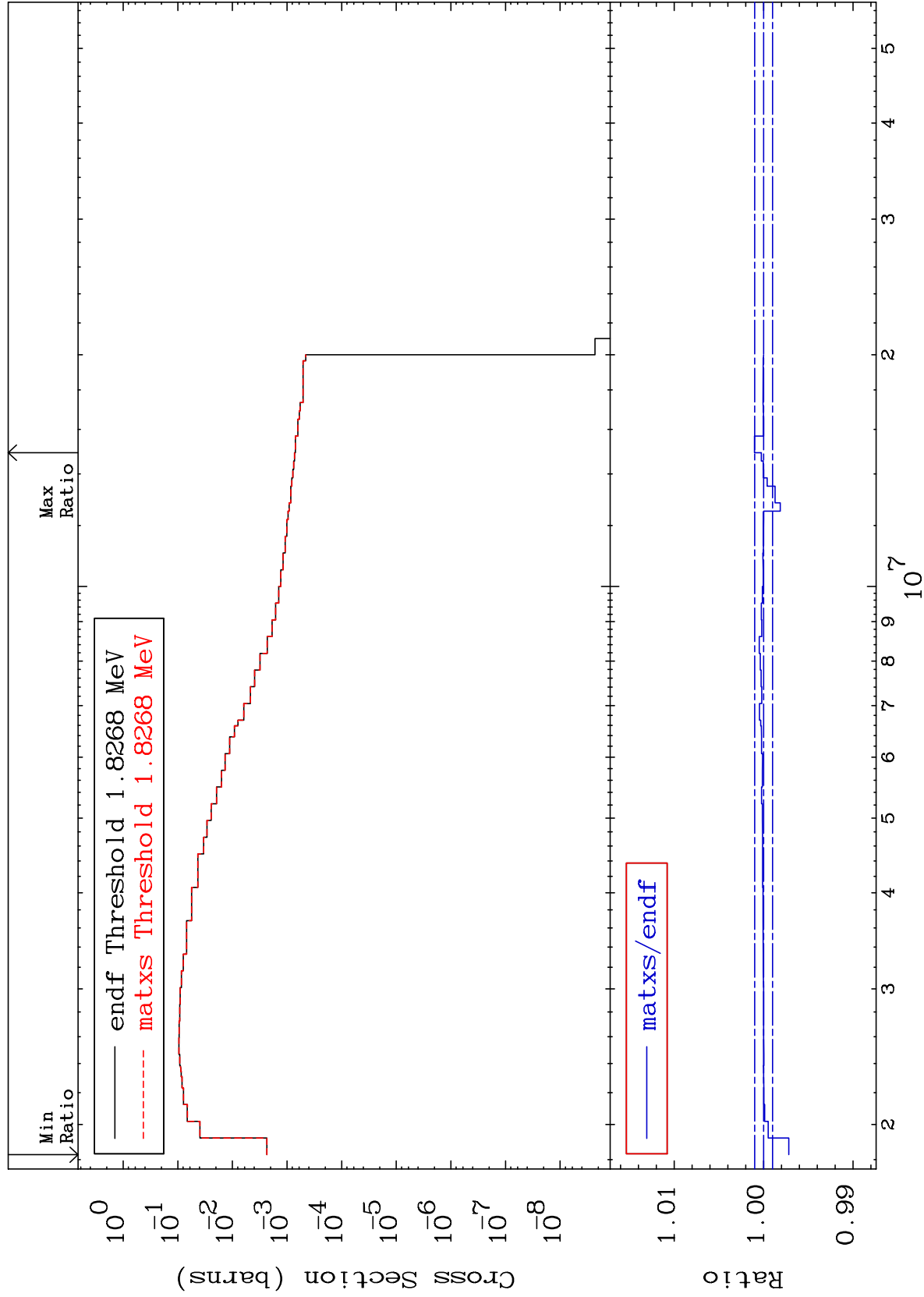
29-Cu-63
-10.98 To 0.133 %



MAT 2925

1.861 MeV (n,n') Level
Cross Section

29-Cu-63
-0.283 To 0.102 %



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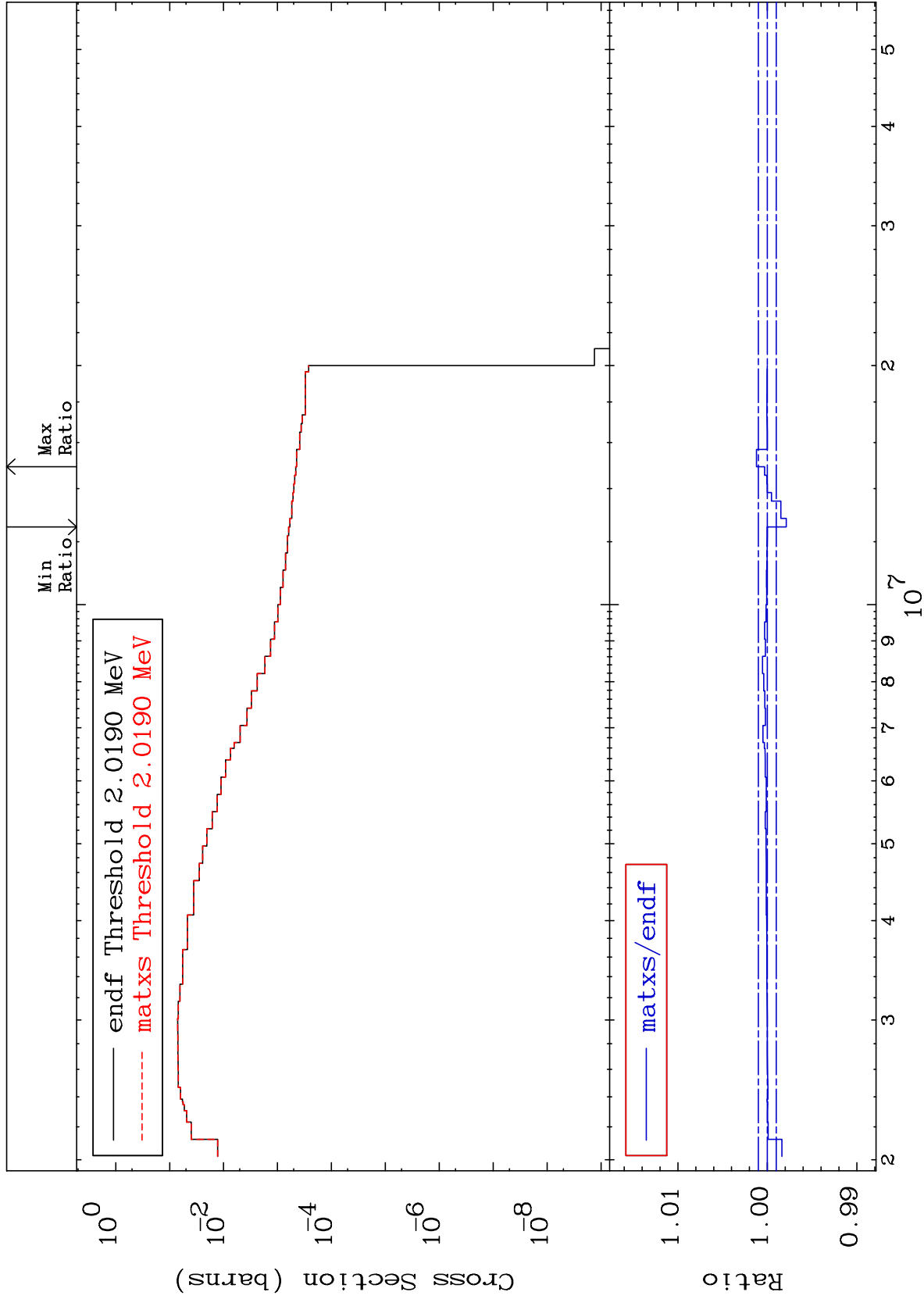
Incident Energy (eV)

29-Cu-63

MAT 2925

2.011 MeV (n,n') Level
Cross Section

29-Cu-63
-0.212 To 0.122 %



10

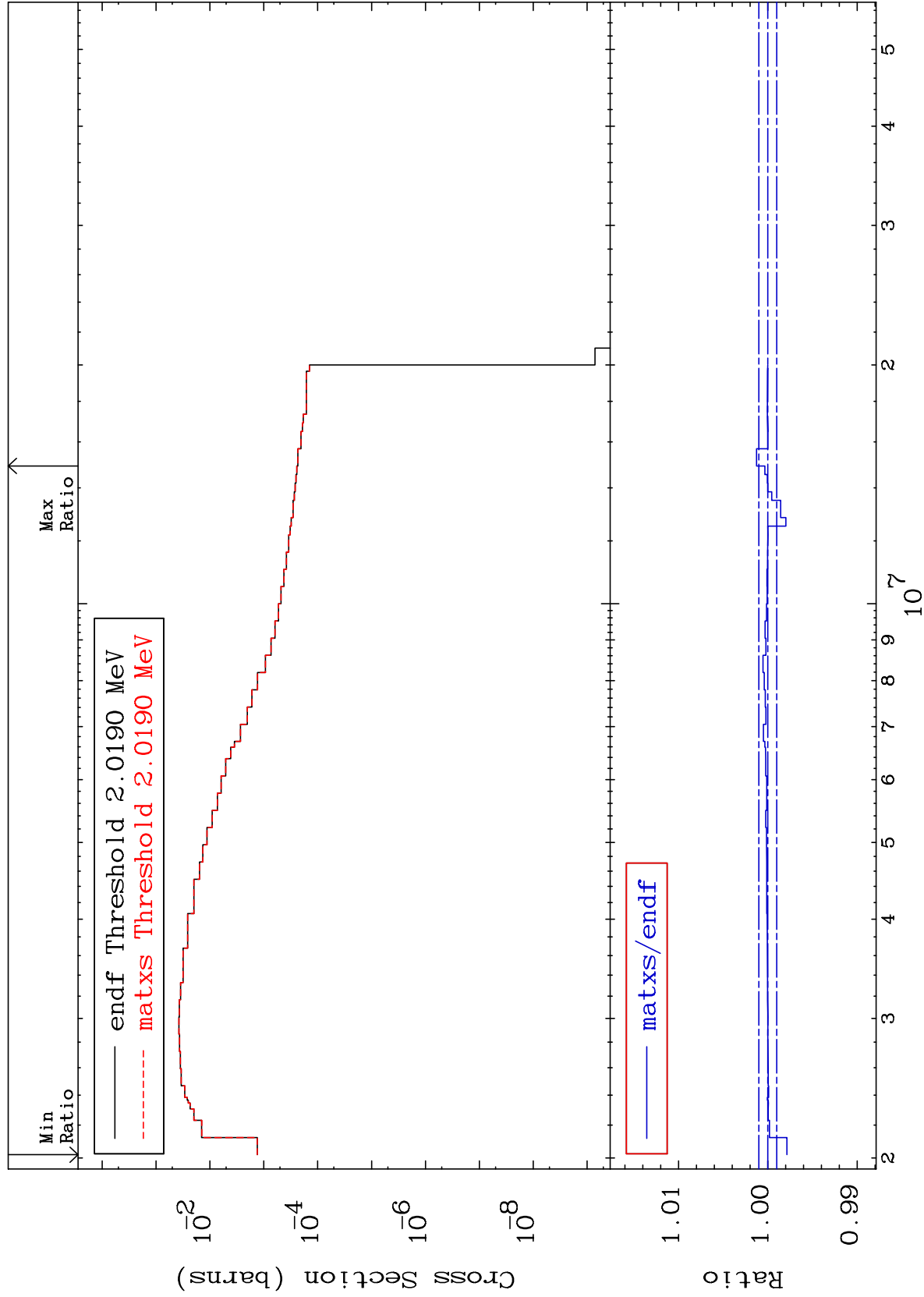
Incident Energy (eV)

29-Cu-63

MAT 2925

2.062 MeV (n,n') Level
Cross Section

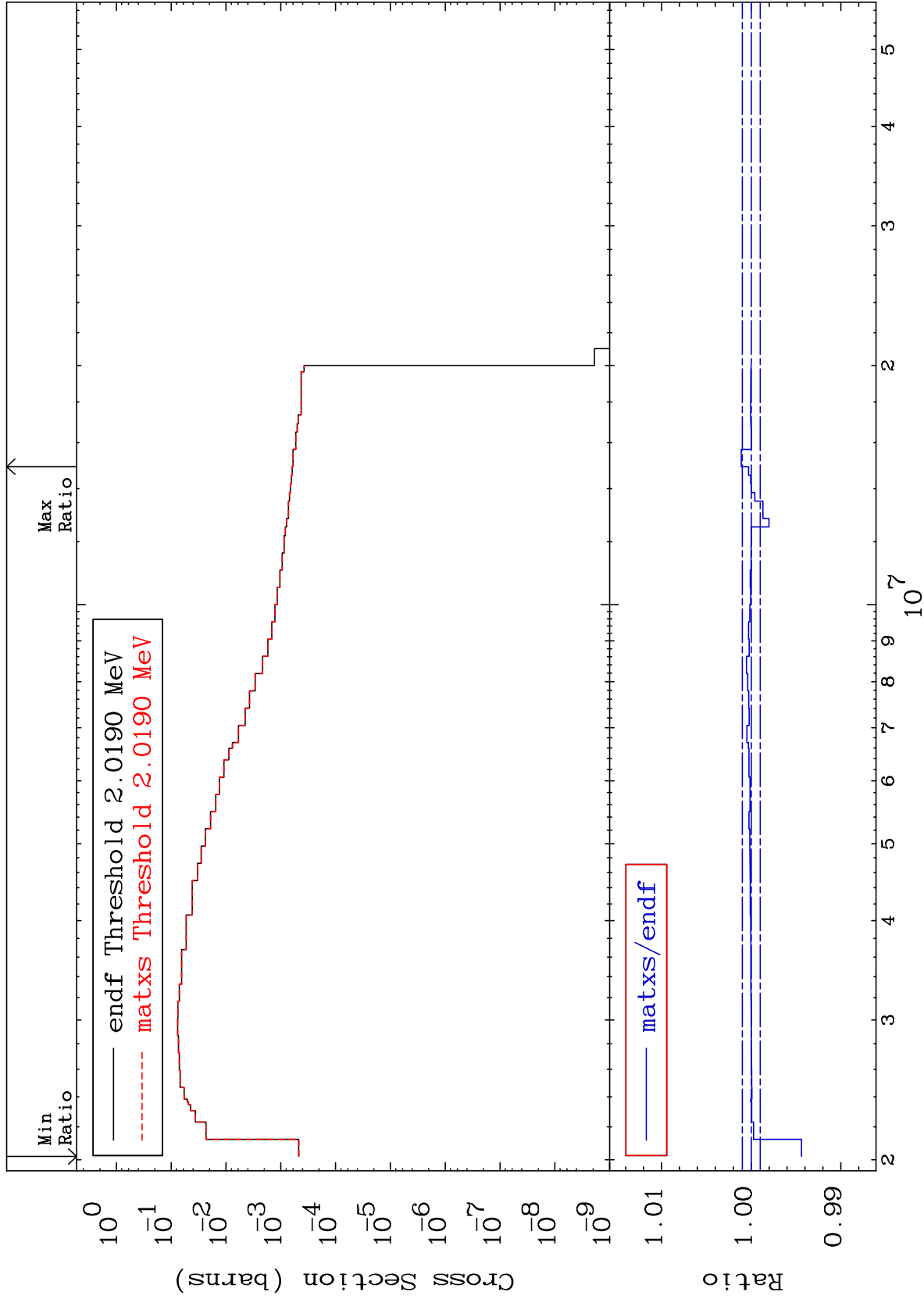
29-Cu-63
-0.212 To 0.127 %



MAT 2925

2.081 MeV (n,n') Level
Cross Section

29-Cu-63
-0.561 To 0.111 %



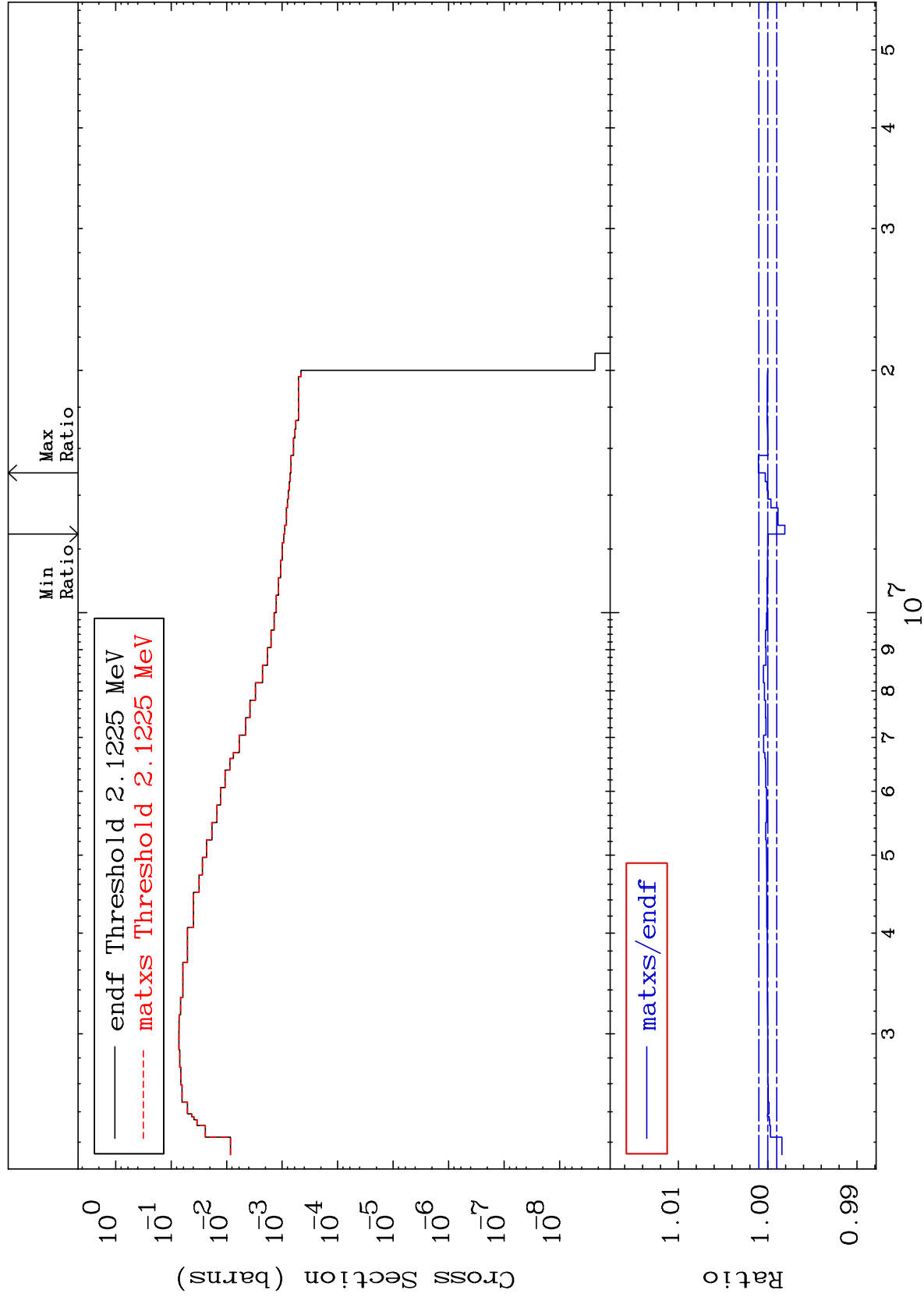
12

29-Cu-63

MAT 2925

2.093 MeV (n,n') Level
Cross Section

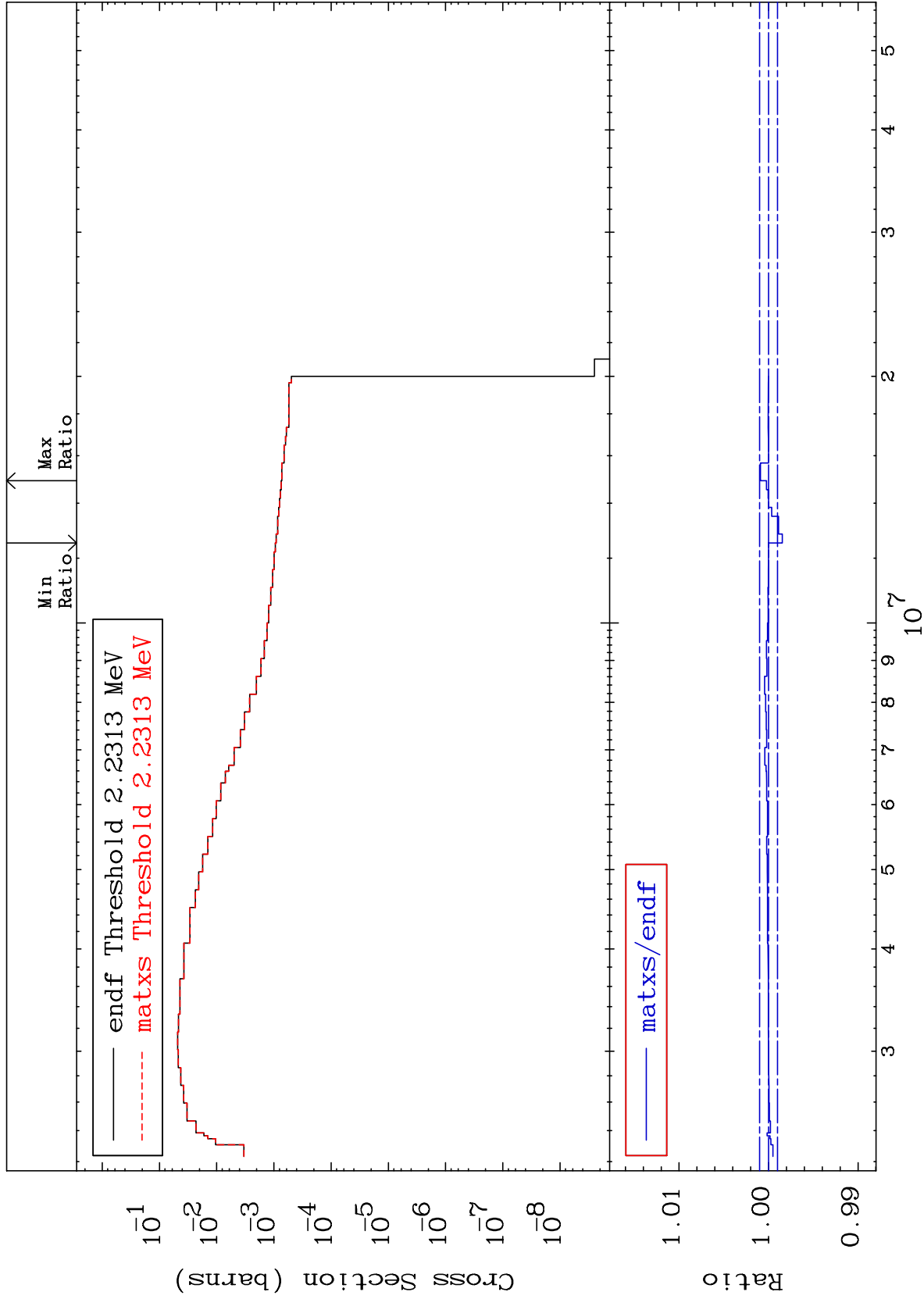
29-Cu-63
-0.192 To 0.104 %



MAT 2925

2.208 MeV (n,n') Level
Cross Section

29-Cu-63
-0.154 To 0.091 %



14

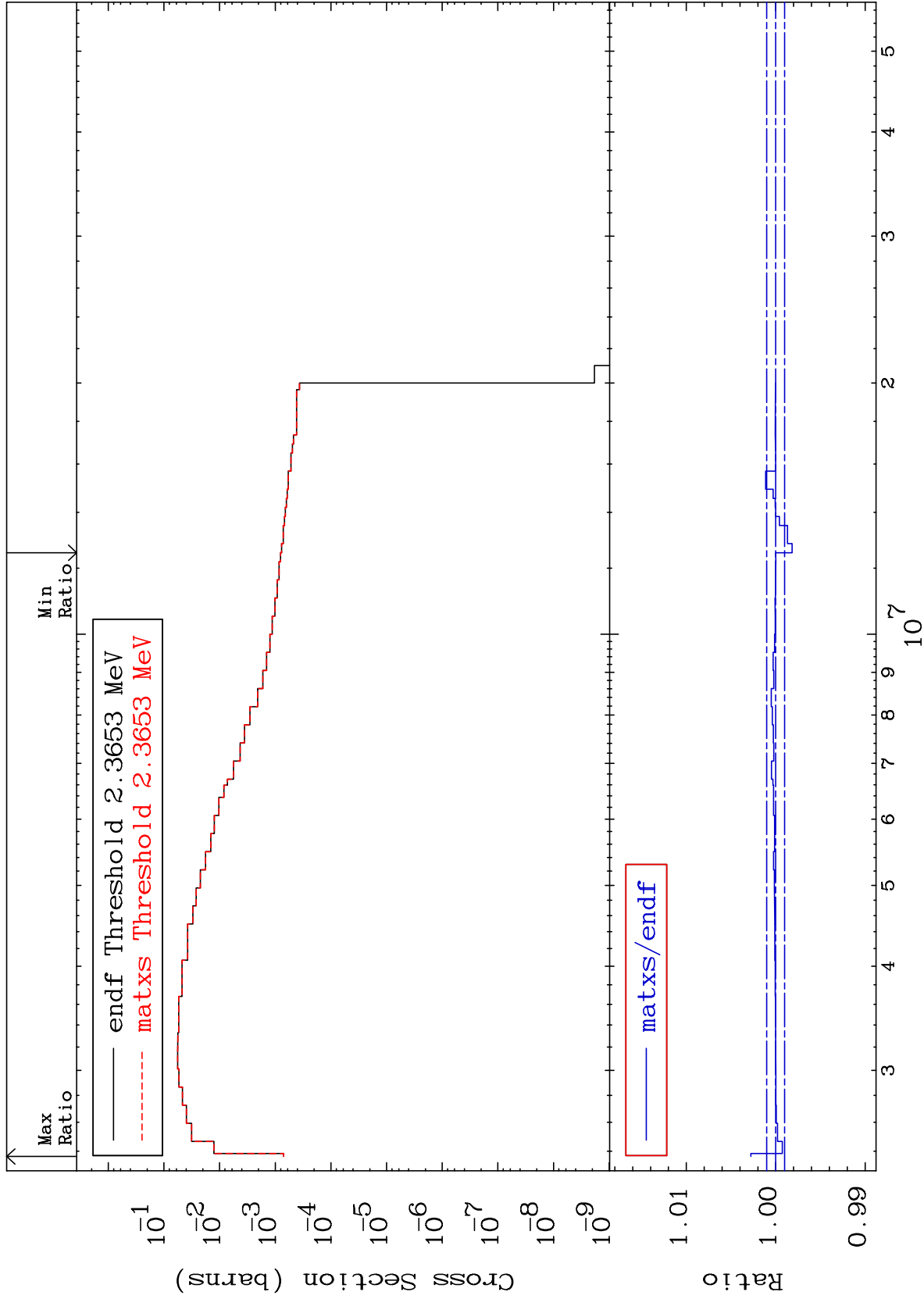
Incident Energy (eV)

29-Cu-63

MAT 2925

2.337 MeV (n,n') Level
Cross Section

29-Cu-63
-0.182 To 0.279 %



15

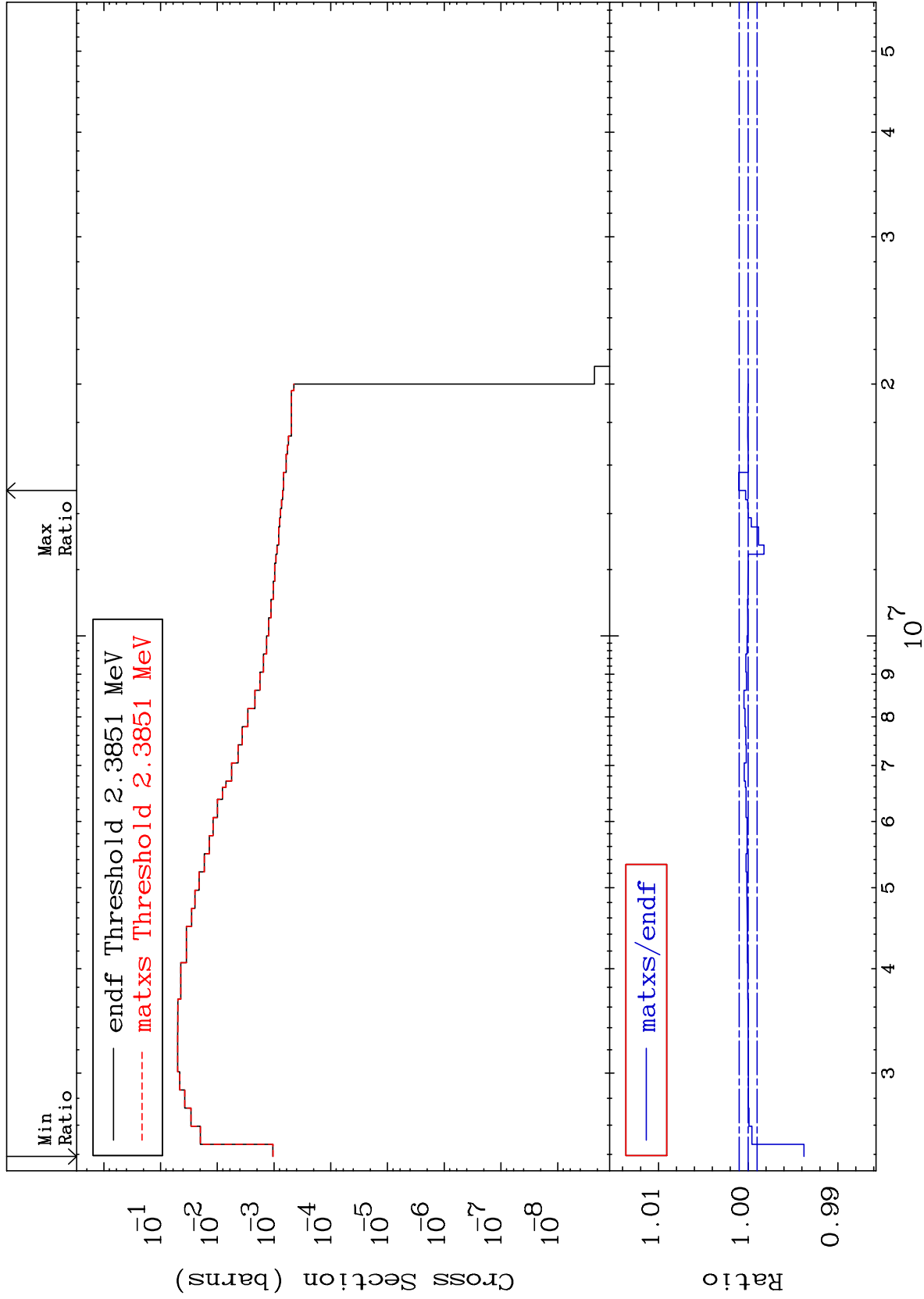
Incident Energy (eV)

29-Cu-63

MAT 2925

2.405 MeV (n,n') Level
Cross Section

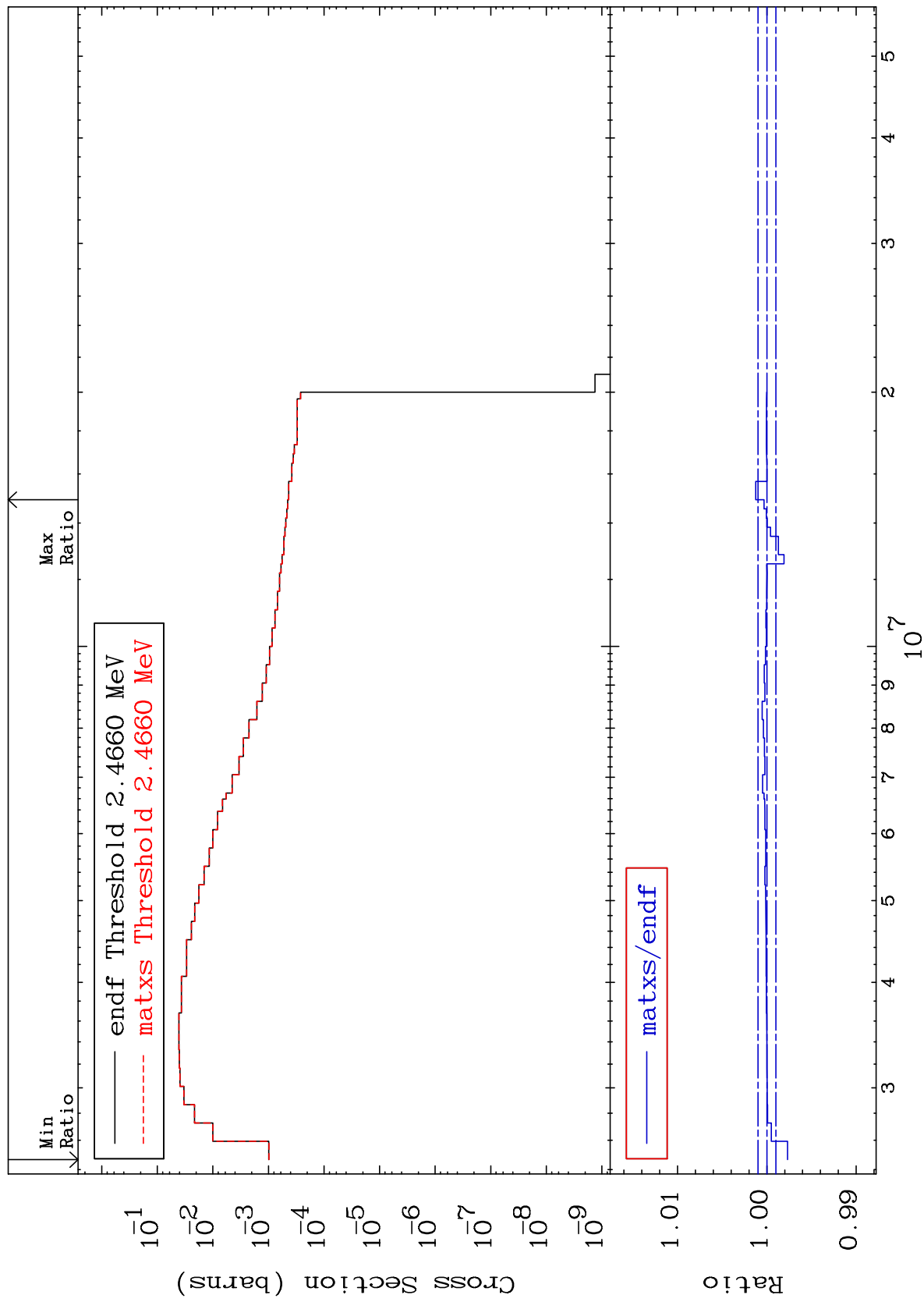
29-Cu-63
-0.623 To 0.105 %



MAT 2925

2.497 MeV (n,n') Level
Cross Section

29-Cu-63
-0.232 To 0.125 %



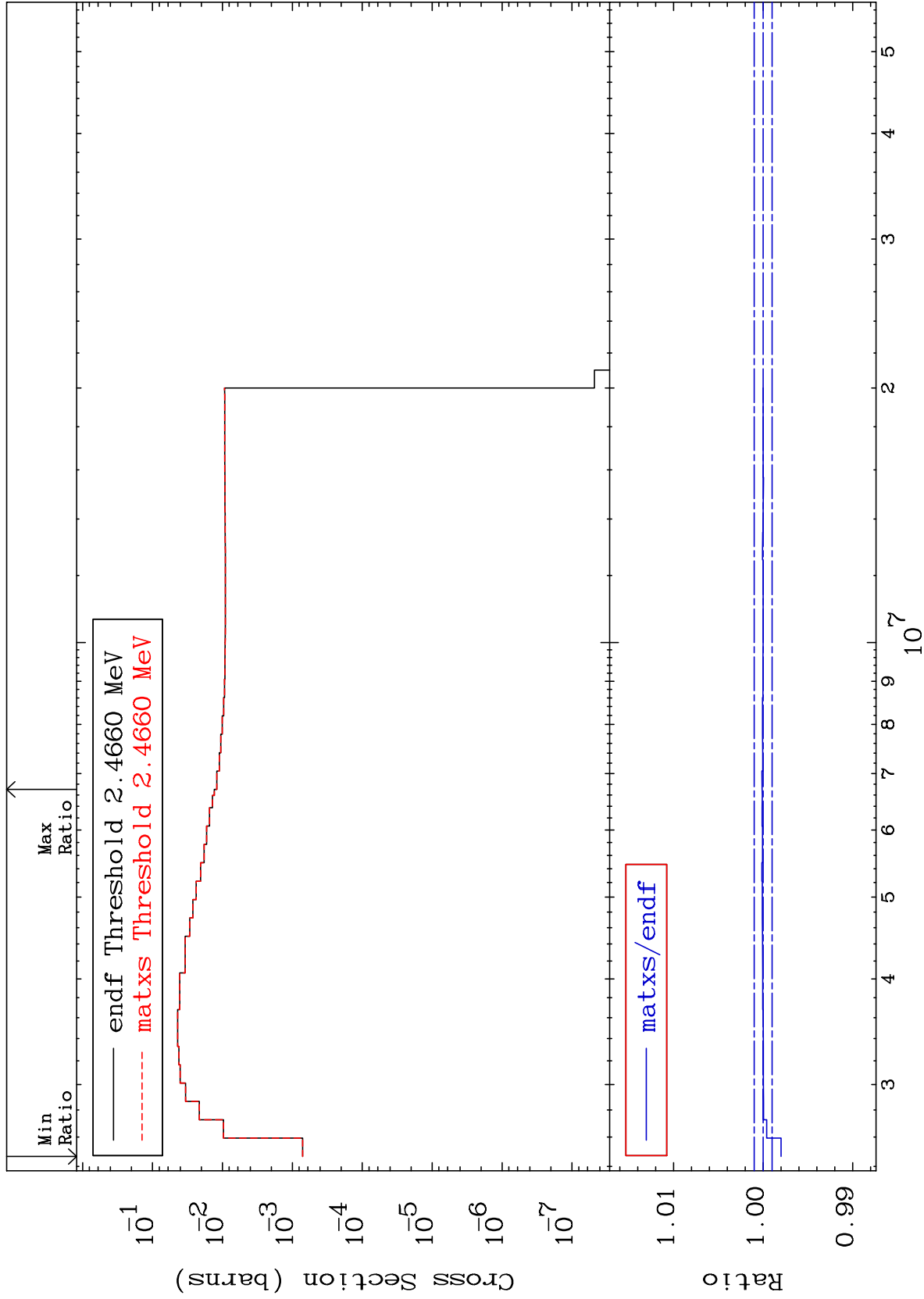
17

29-Cu-63

MAT 2925

2.506 MeV (n,n') Level
Cross Section

29-Cu-63
-0.199 To 0.015 %



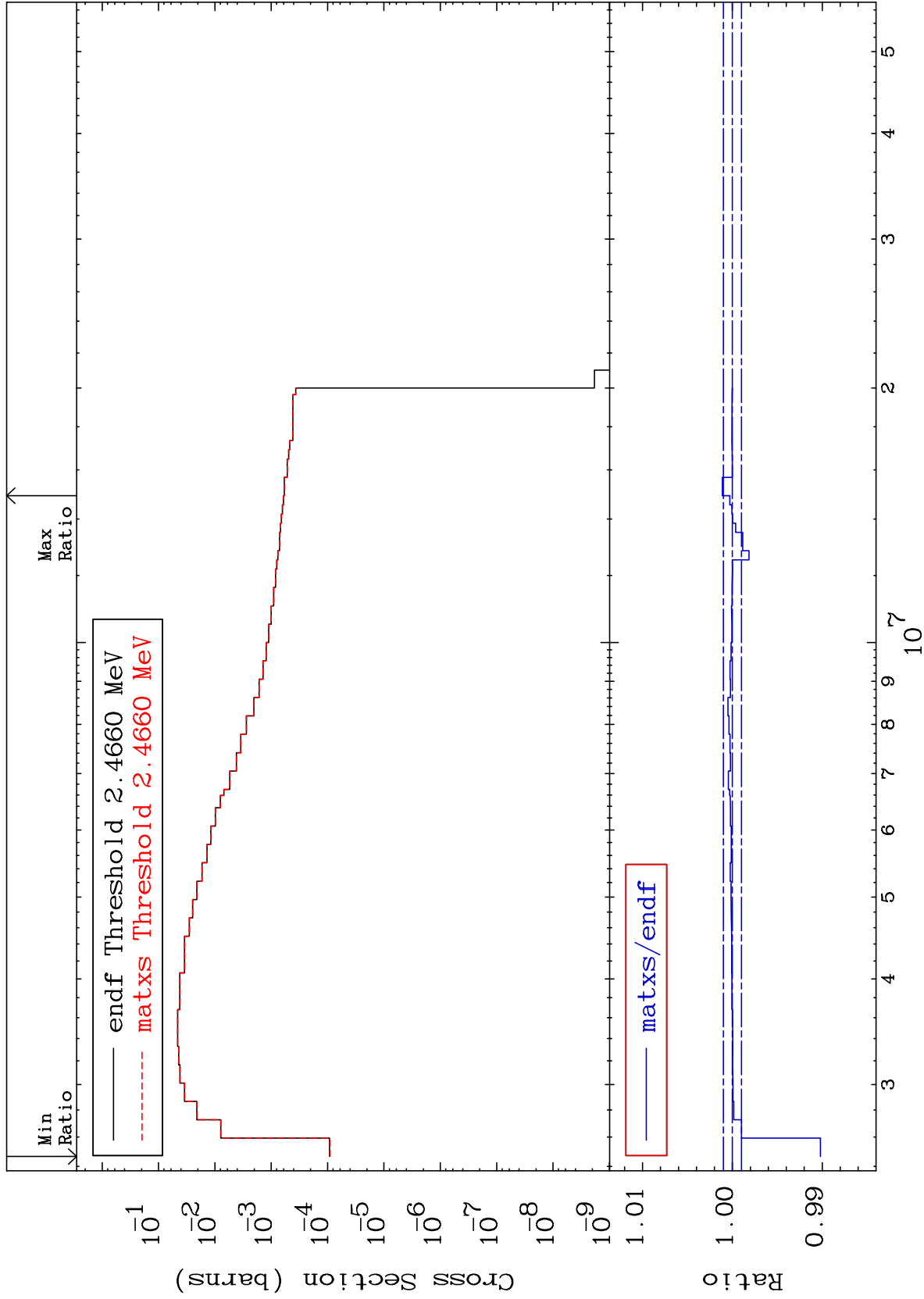
18

29-Cu-63

MAT 2925

2.536 MeV (n,n') Level
Cross Section

29-Cu-63
-0.980 To 0.112 %



19

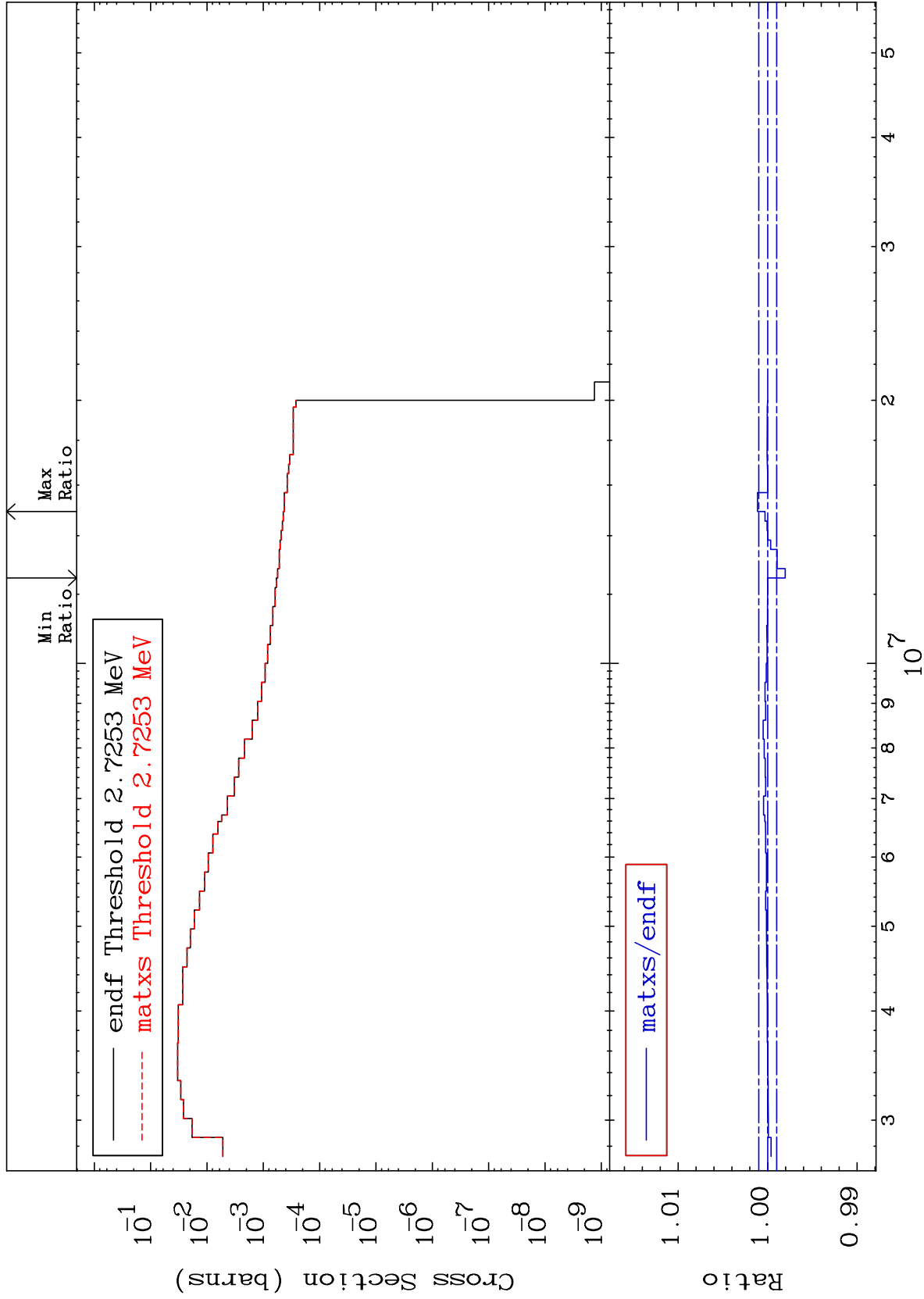
Incident Energy (eV)

29-Cu-63

MAT 2925

2.696 MeV (n,n') Level
Cross Section

29-Cu-63
-0.196 To 0.113 %



20

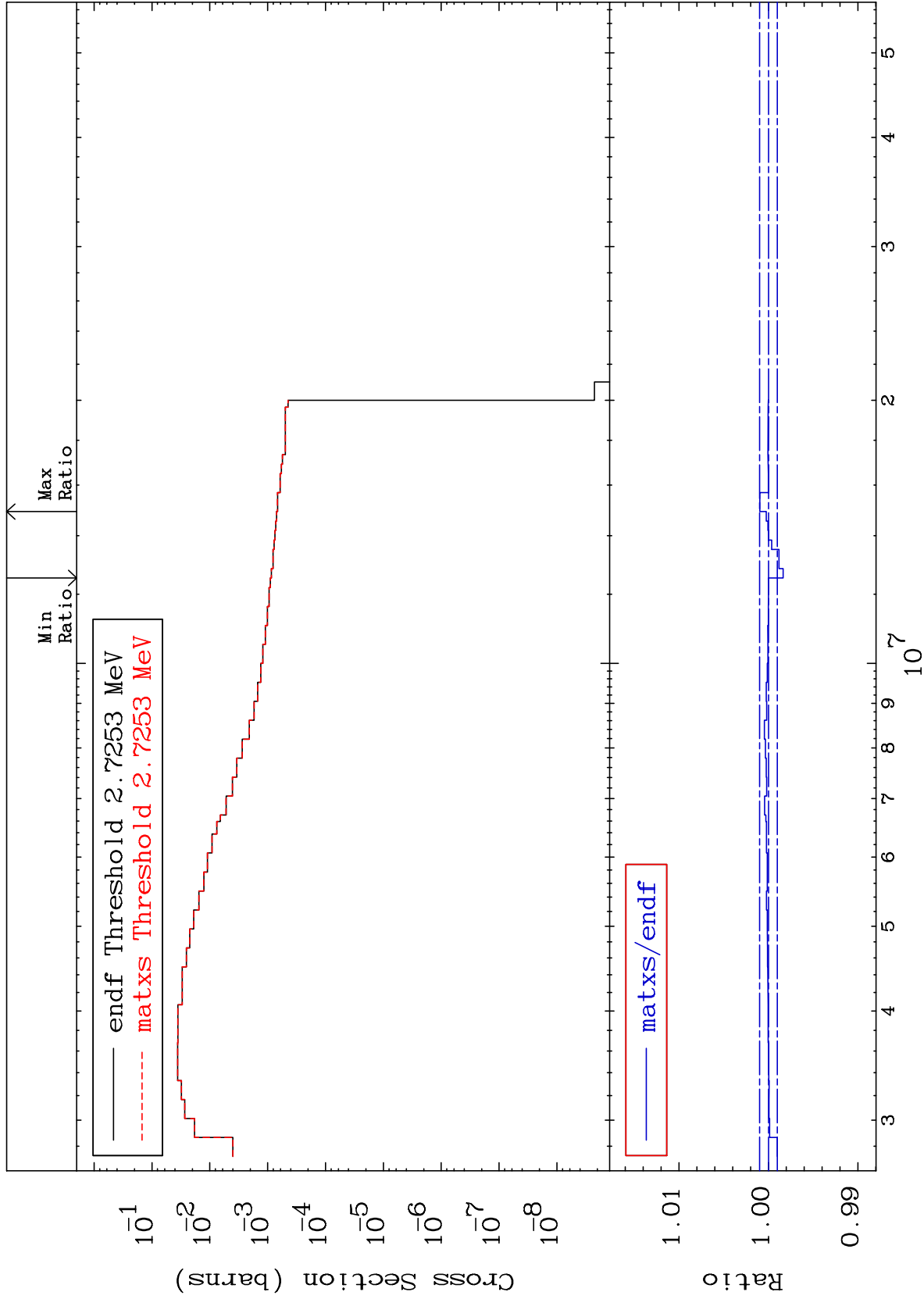
Incident Energy (eV)

29-Cu-63

MAT 2925

2.717 MeV (n,n') Level
Cross Section

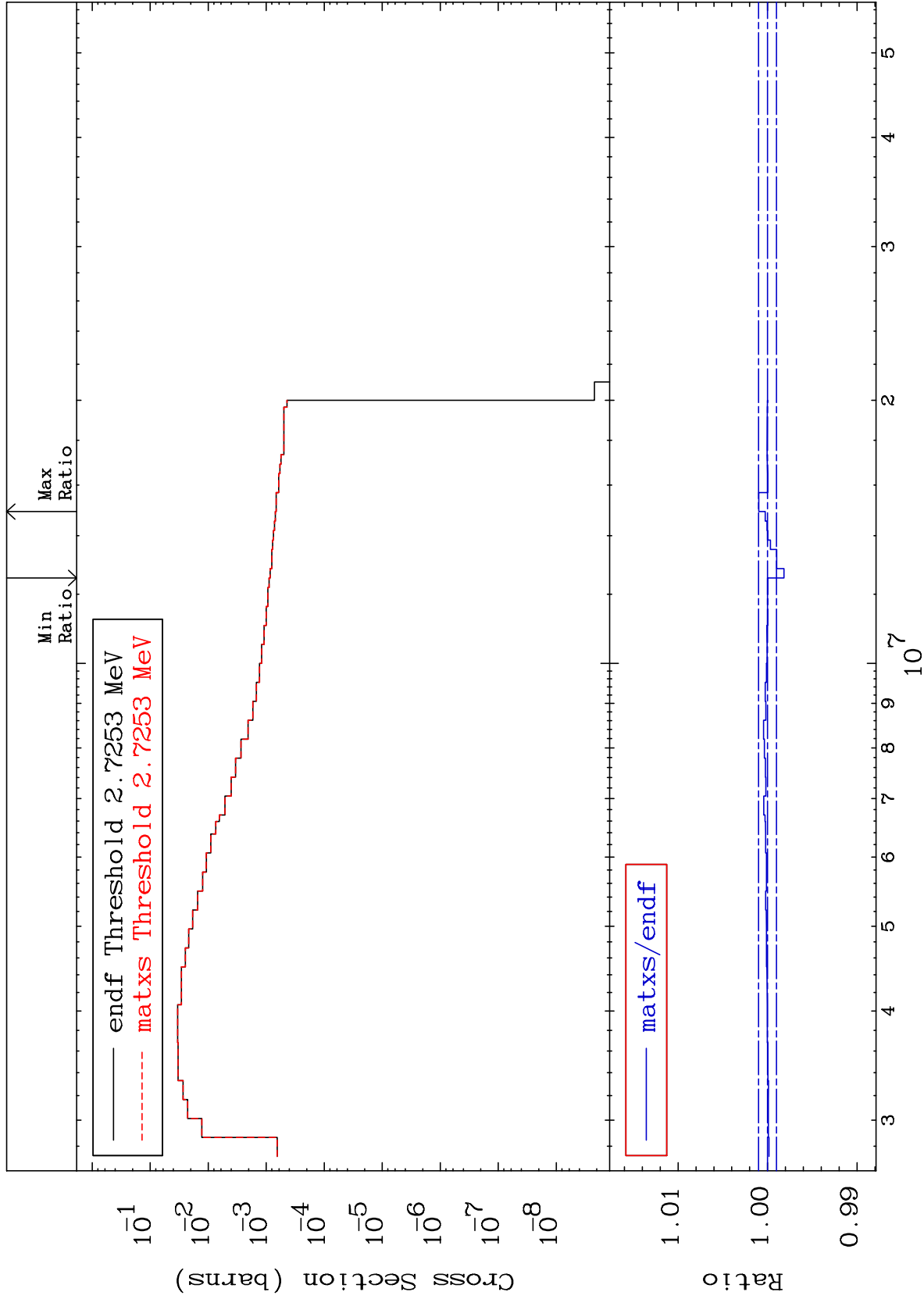
29-Cu-63
-0.163 To 0.097 %



MAT 2925

2.780 MeV (n,n') Level
Cross Section

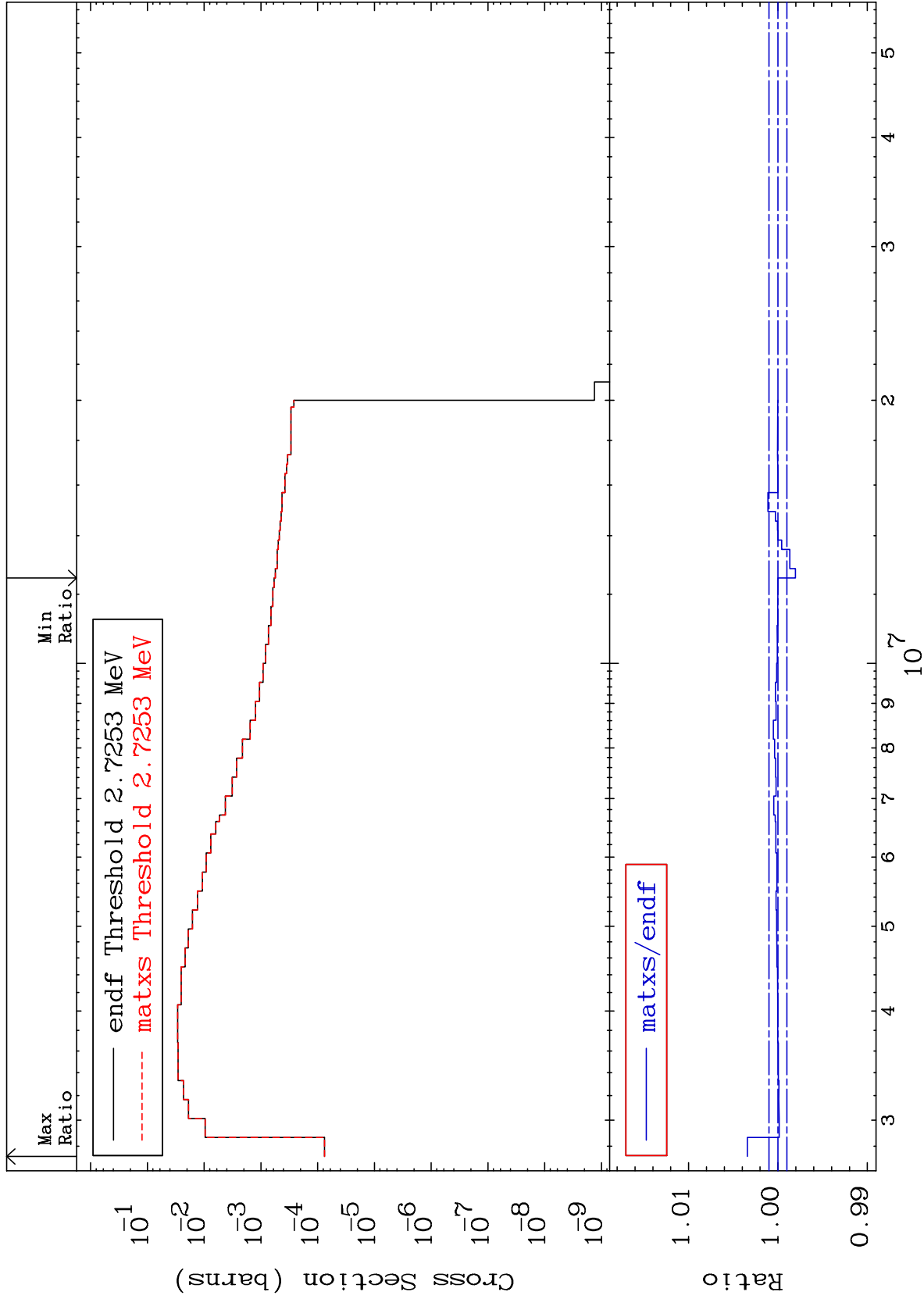
29-Cu-63
-0.183 To 0.097 %



MAT 2925

2.806 MeV (n,n') Level
Cross Section

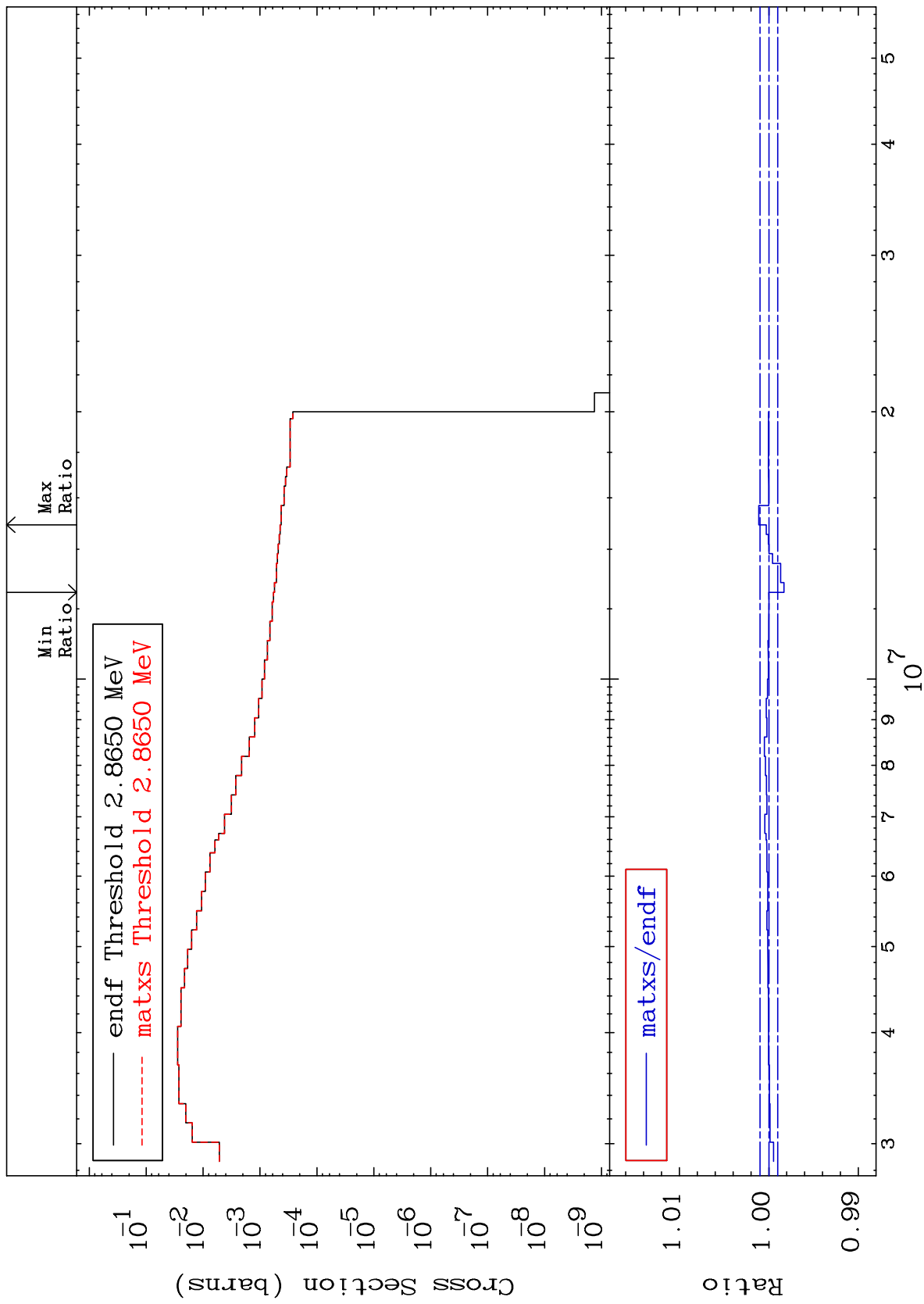
29-Cu-63
-0.196 To 0.344 %



MAT 2925

2.858 MeV (n,n') Level
Cross Section

29-Cu-63
-0.169 To 0.113 %



24

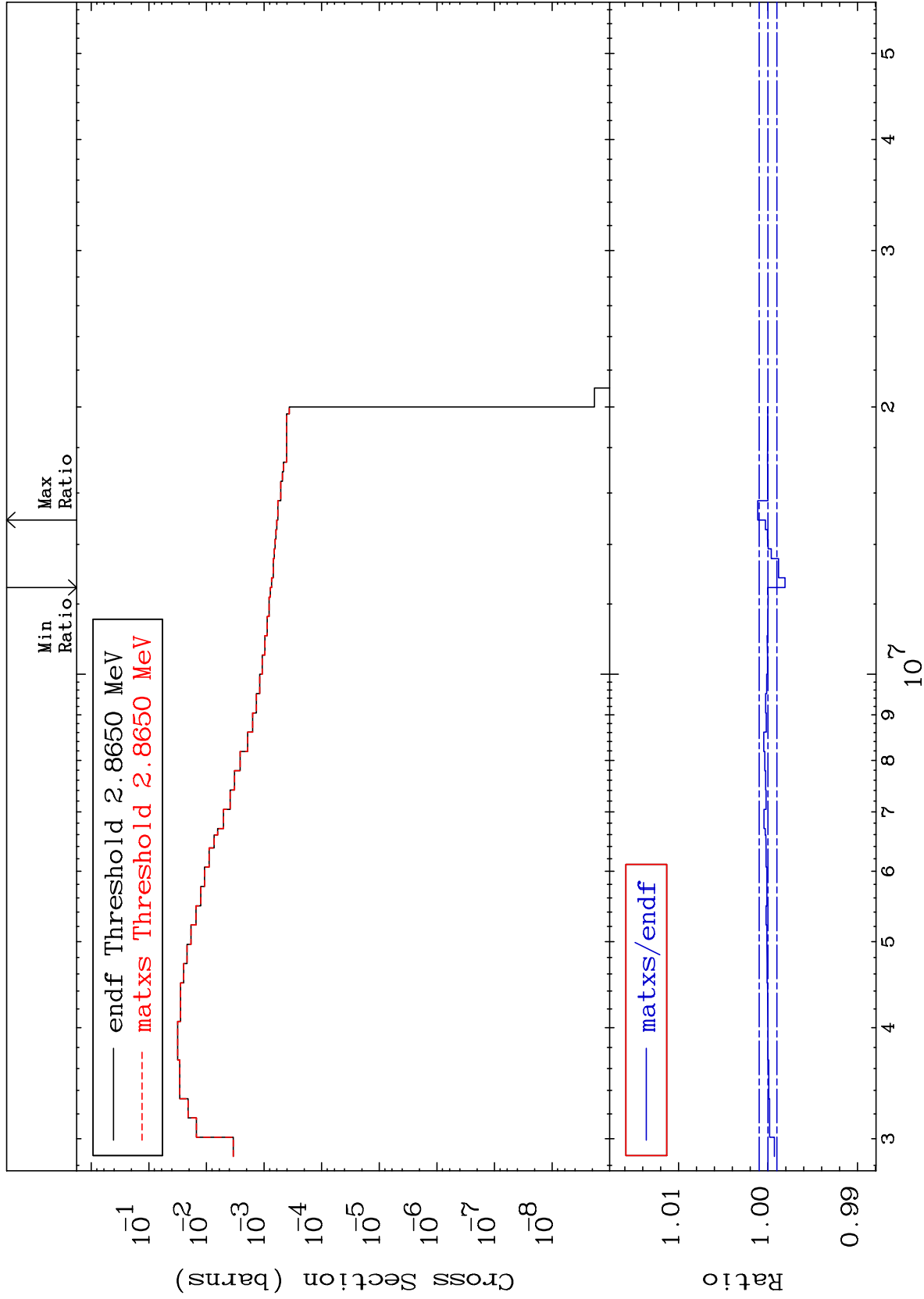
Incident Energy (eV)

29-Cu-63

MAT 2925

2.889 MeV (n,n') Level
Cross Section

29-Cu-63
-0.189 To 0.114 %



25

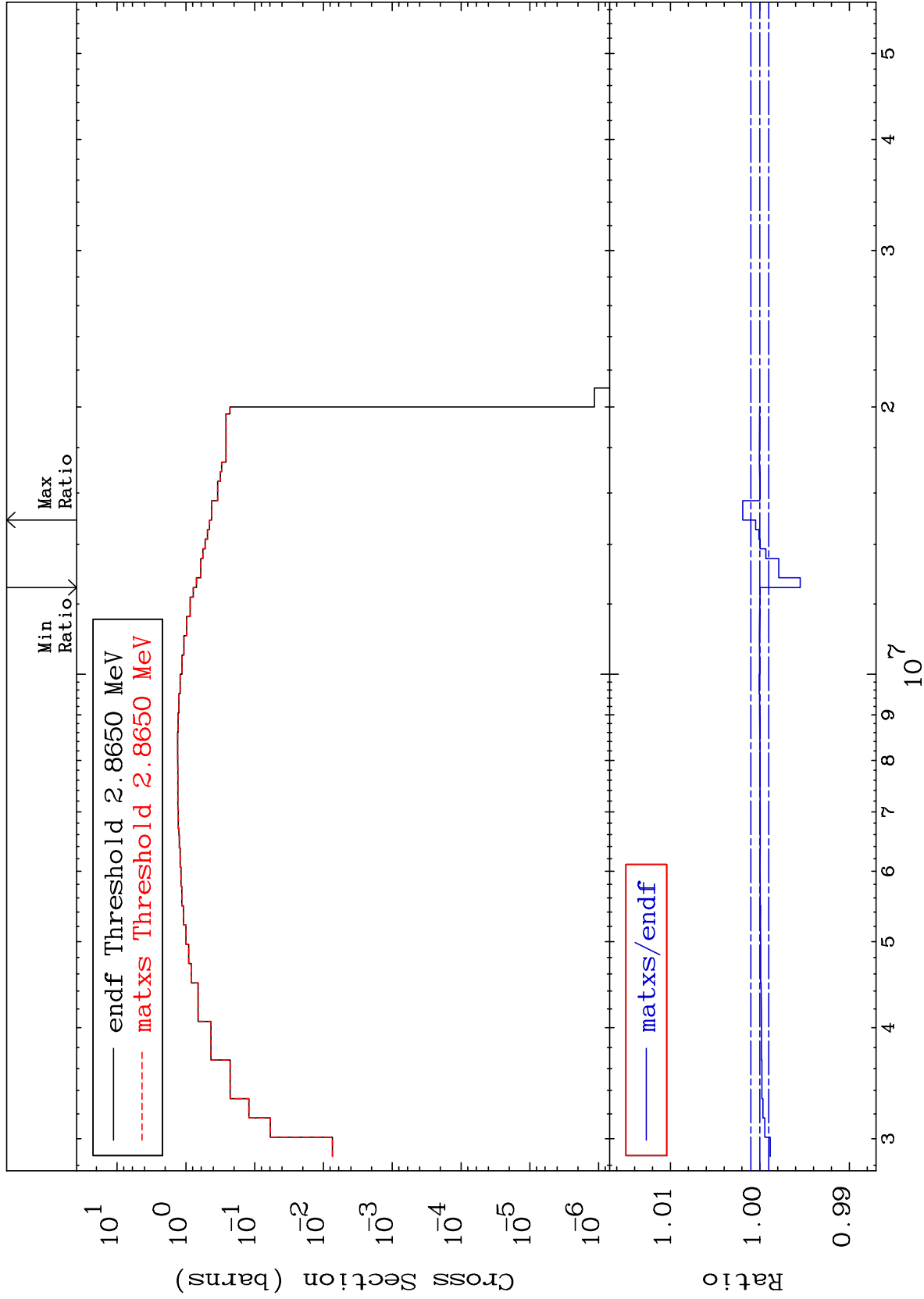
Incident Energy (eV)

29-Cu-63

MAT 2925

(n,n') Continuum
Cross Section

29-Cu-63
-0.449 To 0.192 %



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Incident Energy (eV)

29-Cu-63

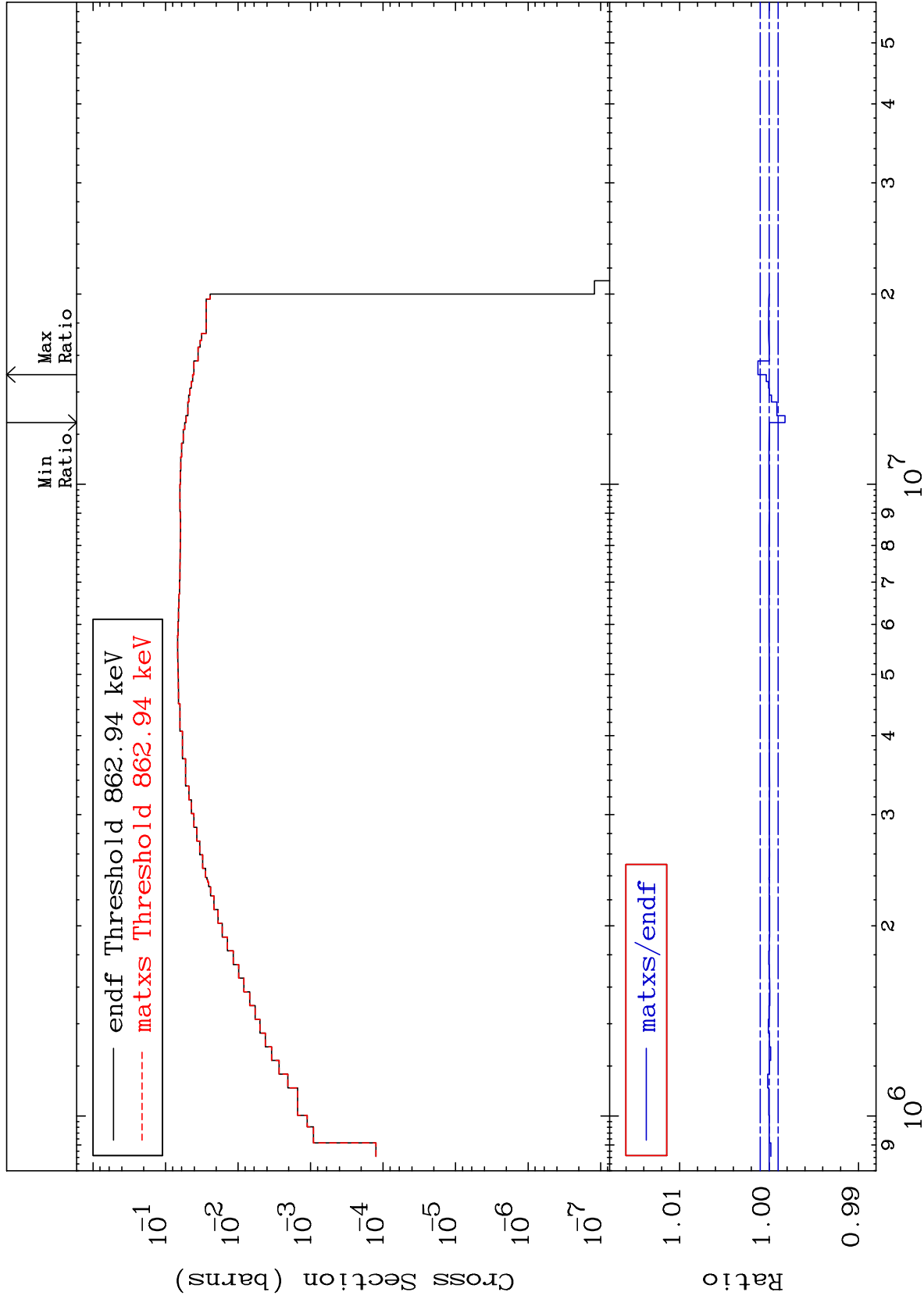
MAT 2925

(n,p)

29-Cu-63

Cross Section

-0.177 To 0.126 %



27

Incident Energy (eV)

29-Cu-63

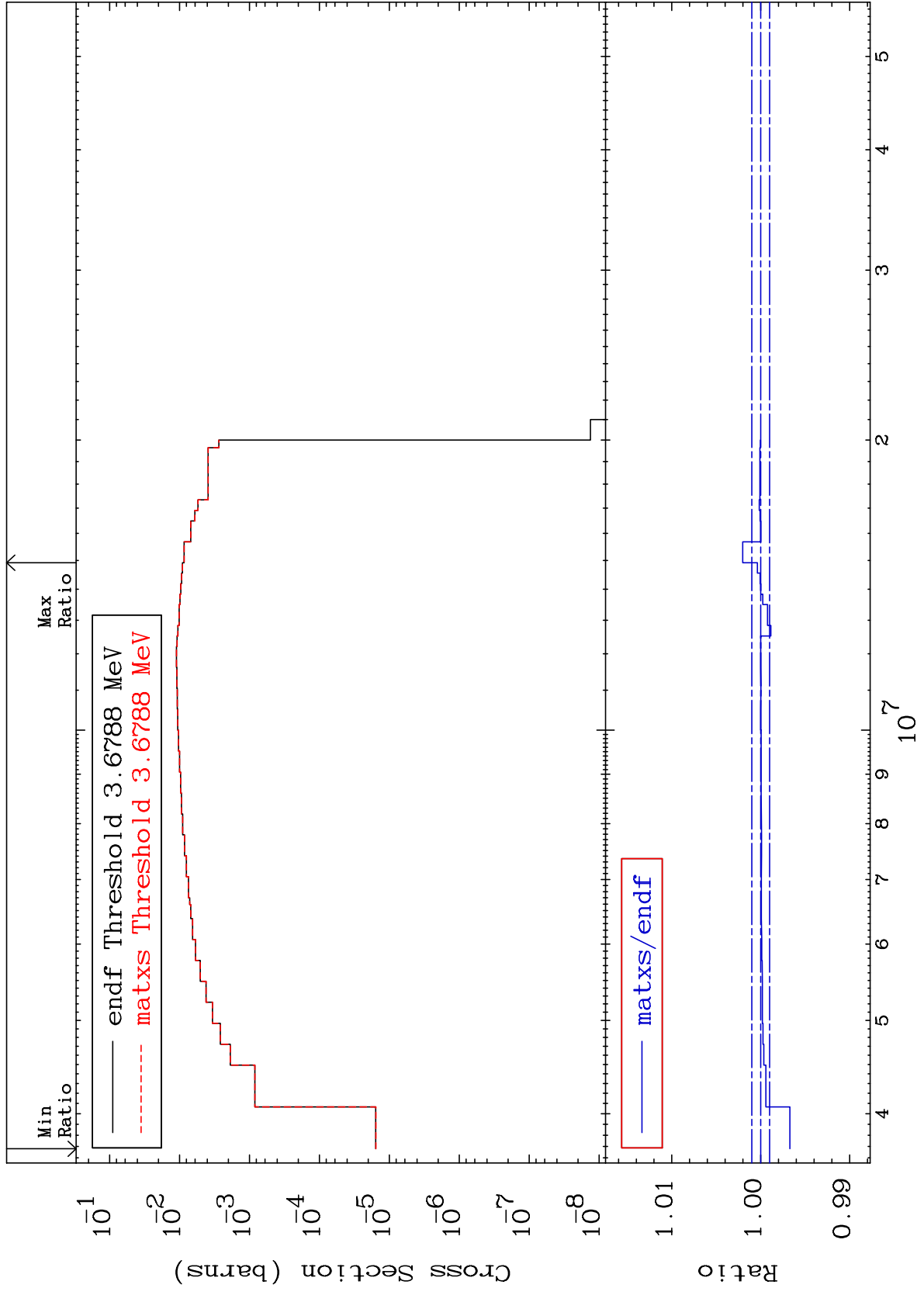
MAT 2925

(n, d)

29-Cu-63

Cross Section

-0.327 To 0.203 %



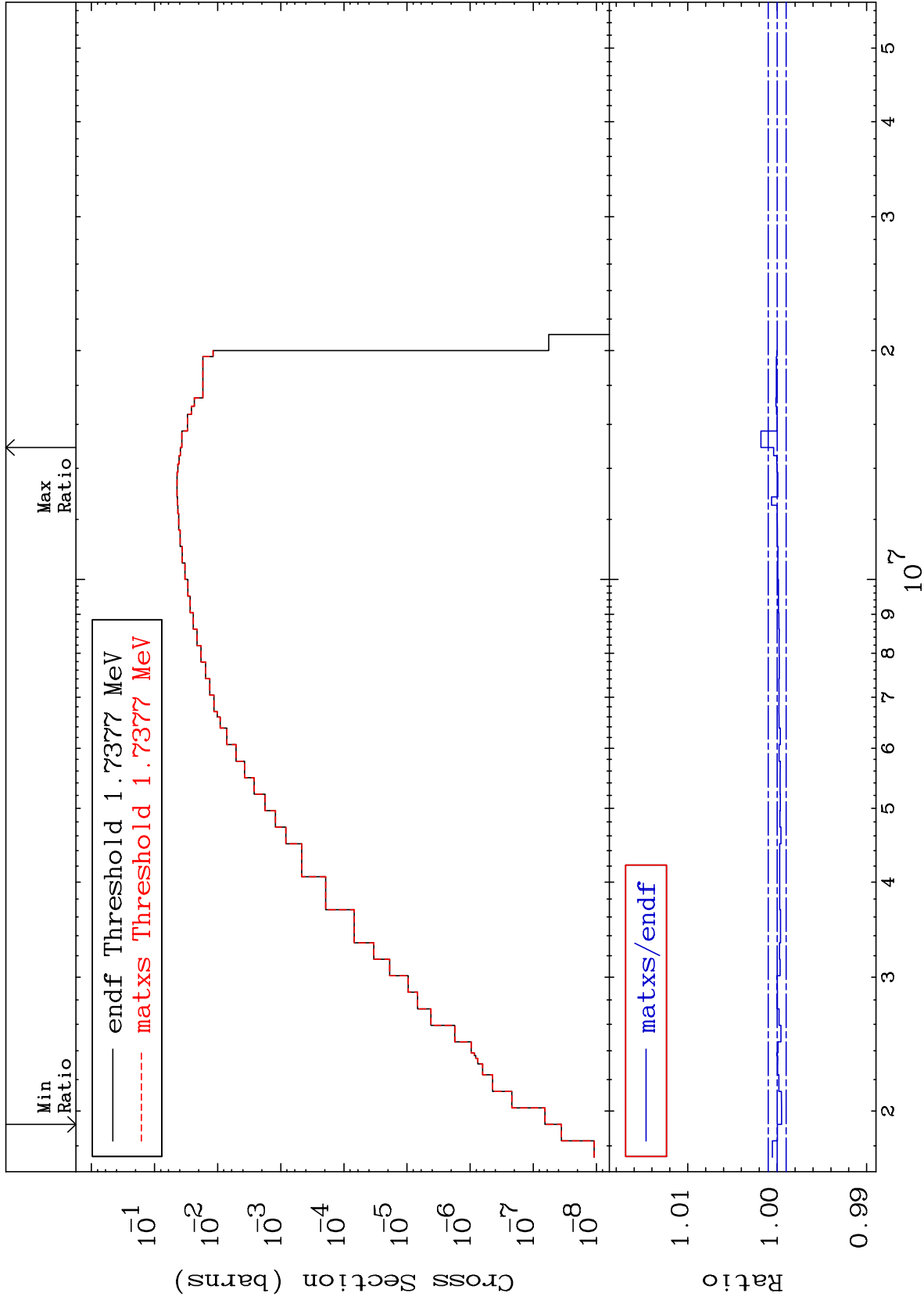
MAT 2925

(n, α)

29-Cu-63

Cross Section

-0.049 To 0.182 %



29

Incident Energy (eV)

29-Cu-63