

Program Complot  
(Version 2015-2)

by

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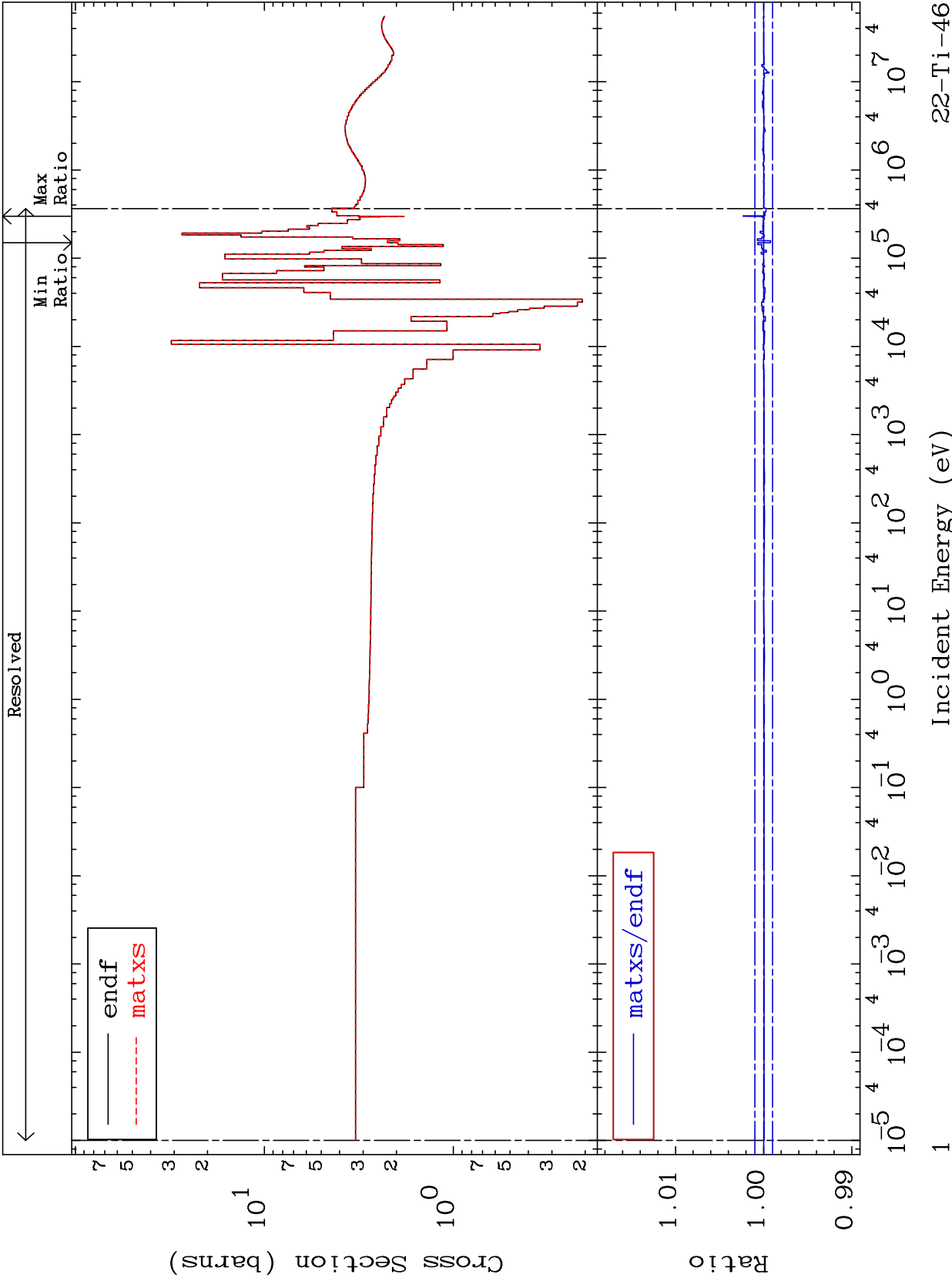
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 2225

Total  
Cross Section

22-Ti-46  
-0.077 To 0.231 %

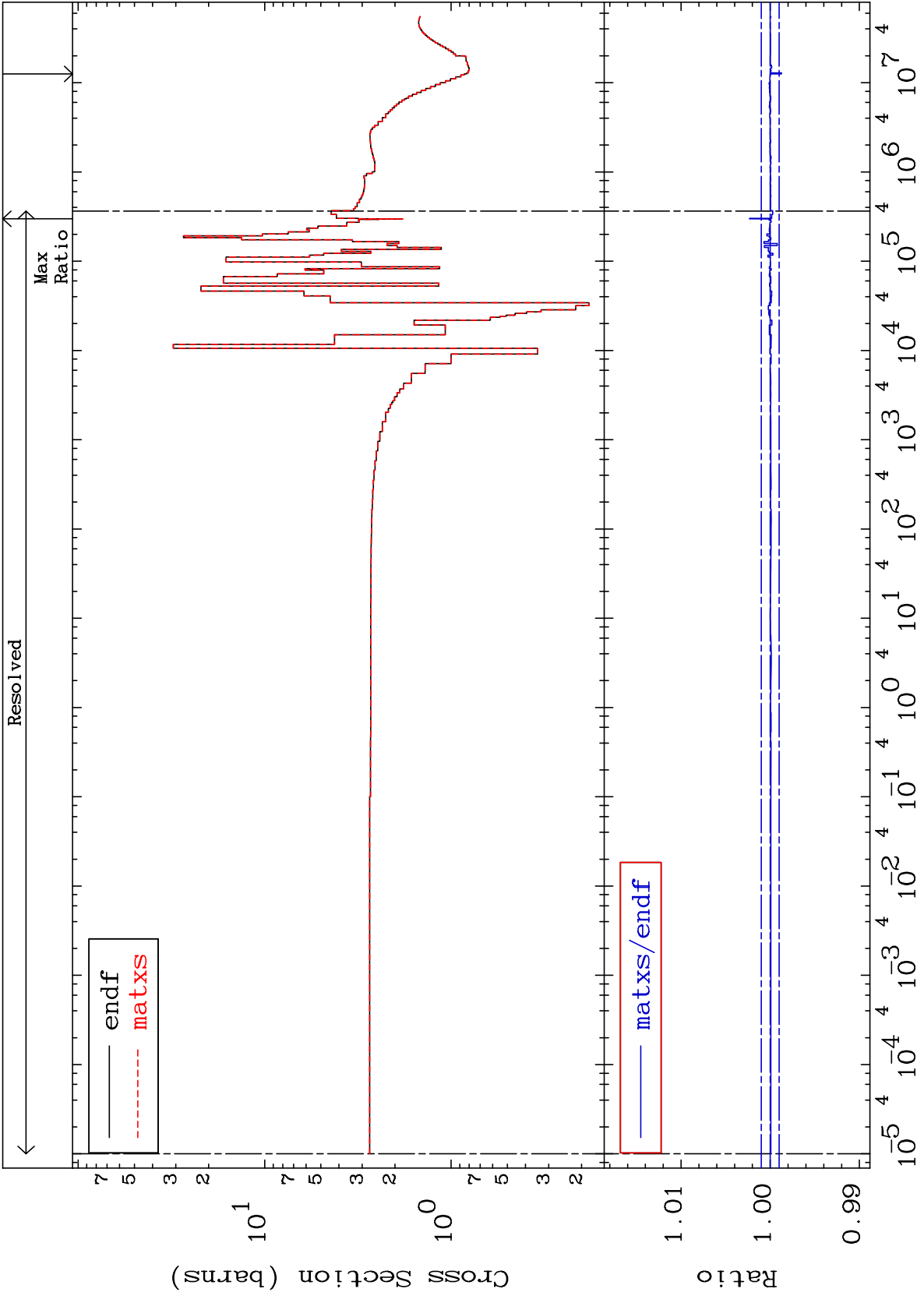


22-Ti-46

MAT 2225

Elastic  
Cross Section

22-Ti-46  
-0.125 To 0.231 %



2

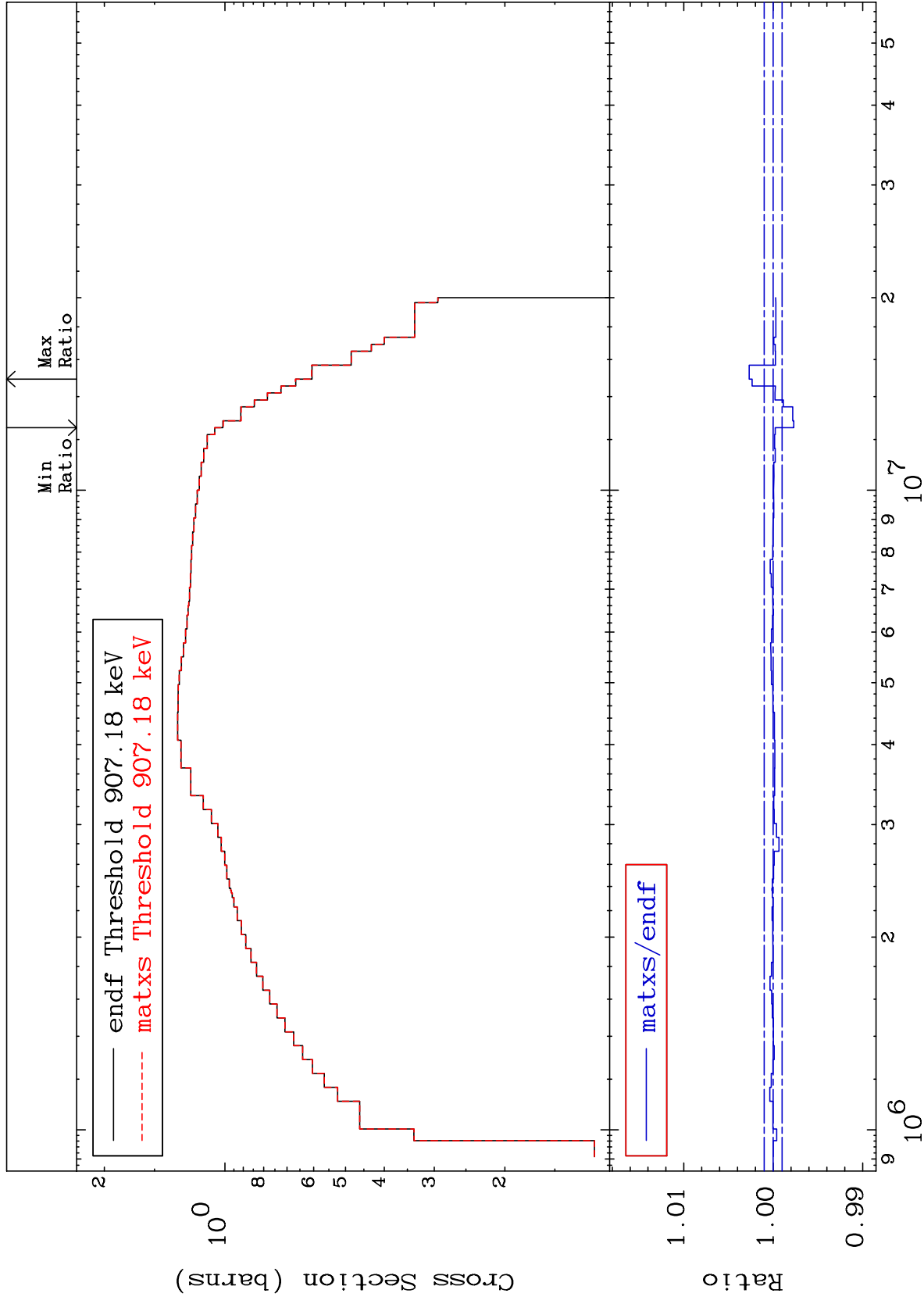
Incident Energy (eV)

22-Ti-46

MAT 2225

Inelastic  
Cross Section

22-Ti-46  
-0.229 To 0.270 %



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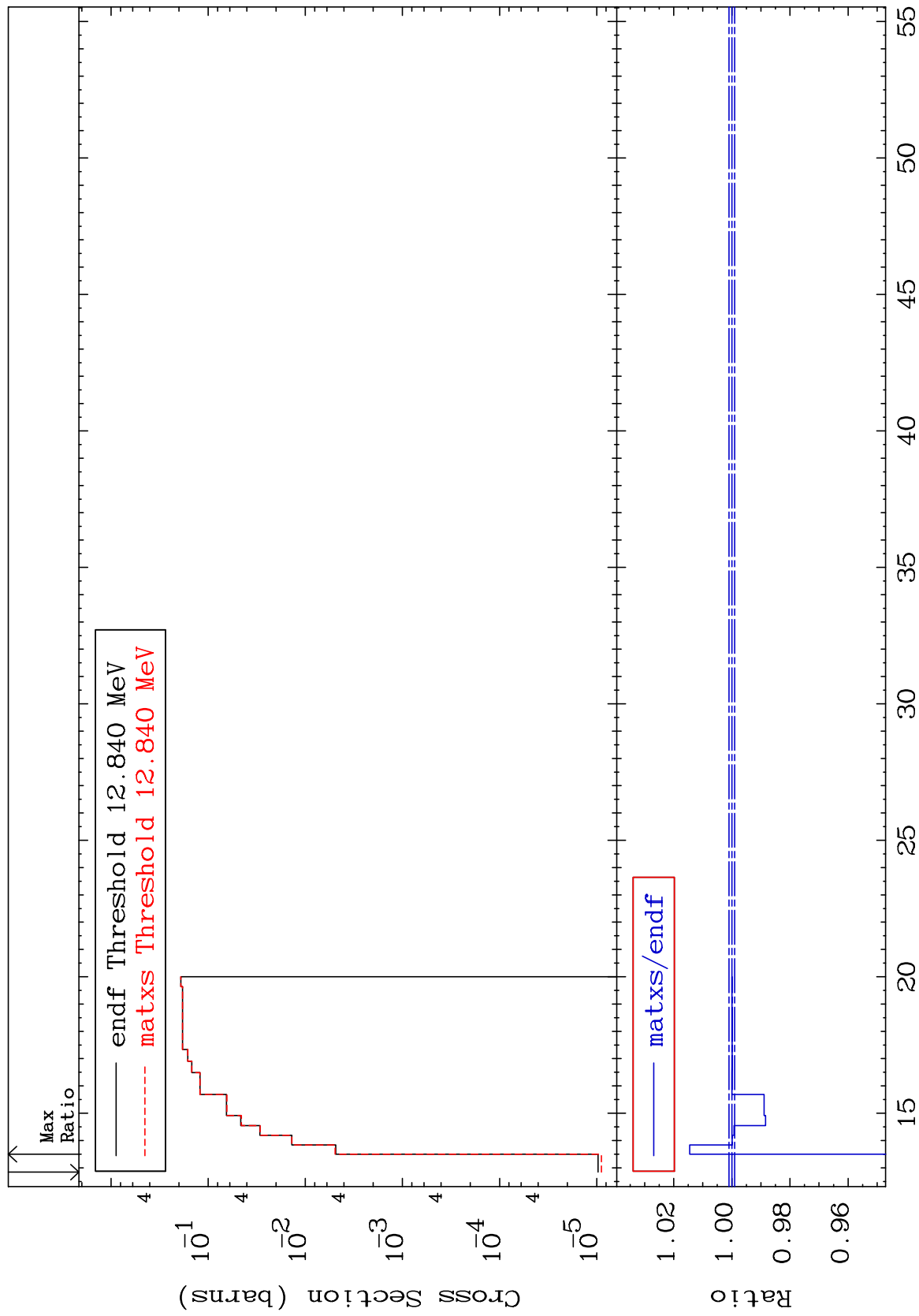
Incident Energy (eV)

22-Ti-46

MAT 2225

(n,2n)  
Cross Section

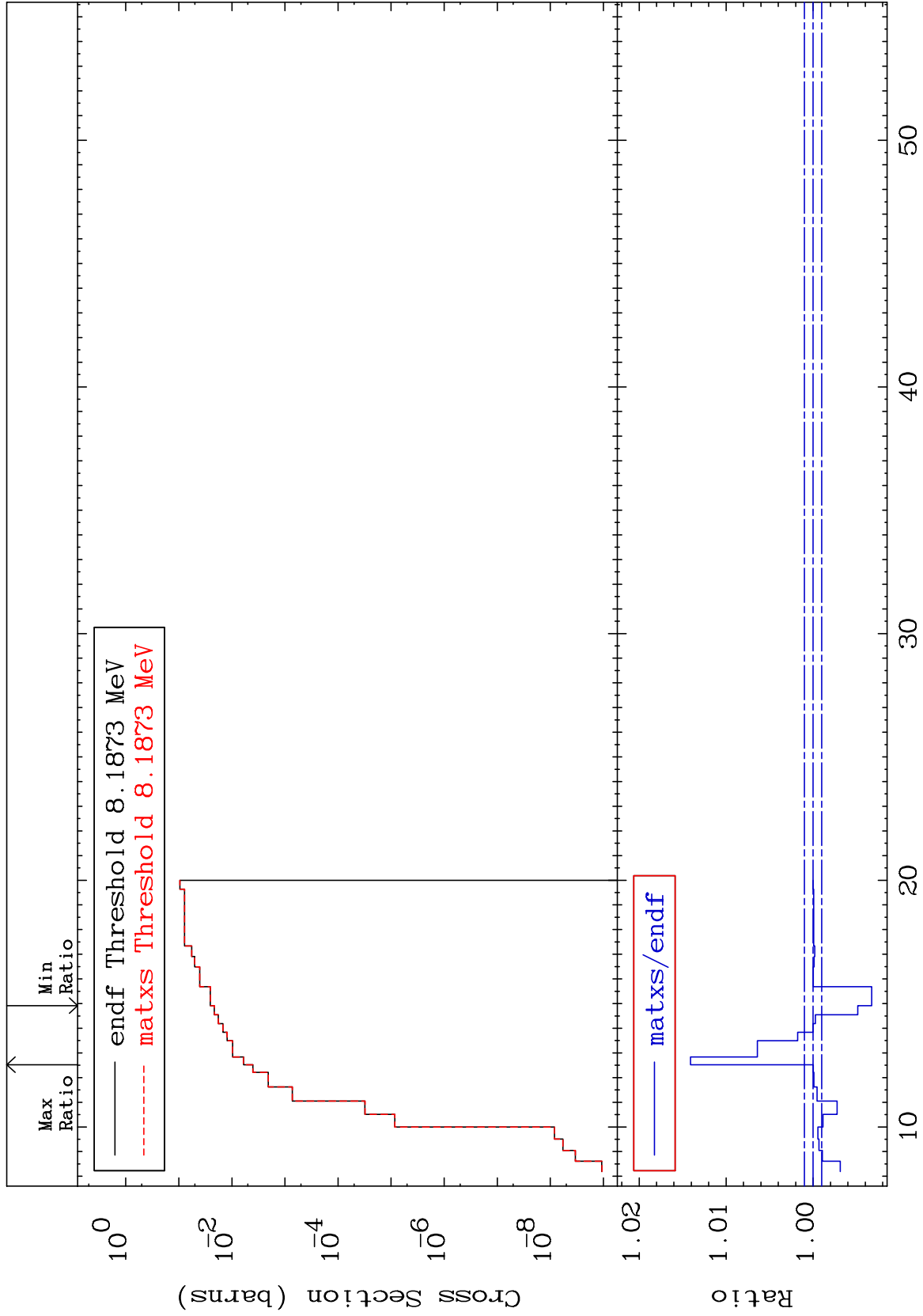
22-Ti-46  
-7.531 To 1.449 %



MAT 2225

(n, n')  $\alpha$   
Cross Section

22-Ti-46  
-0.674 To 1.409 %



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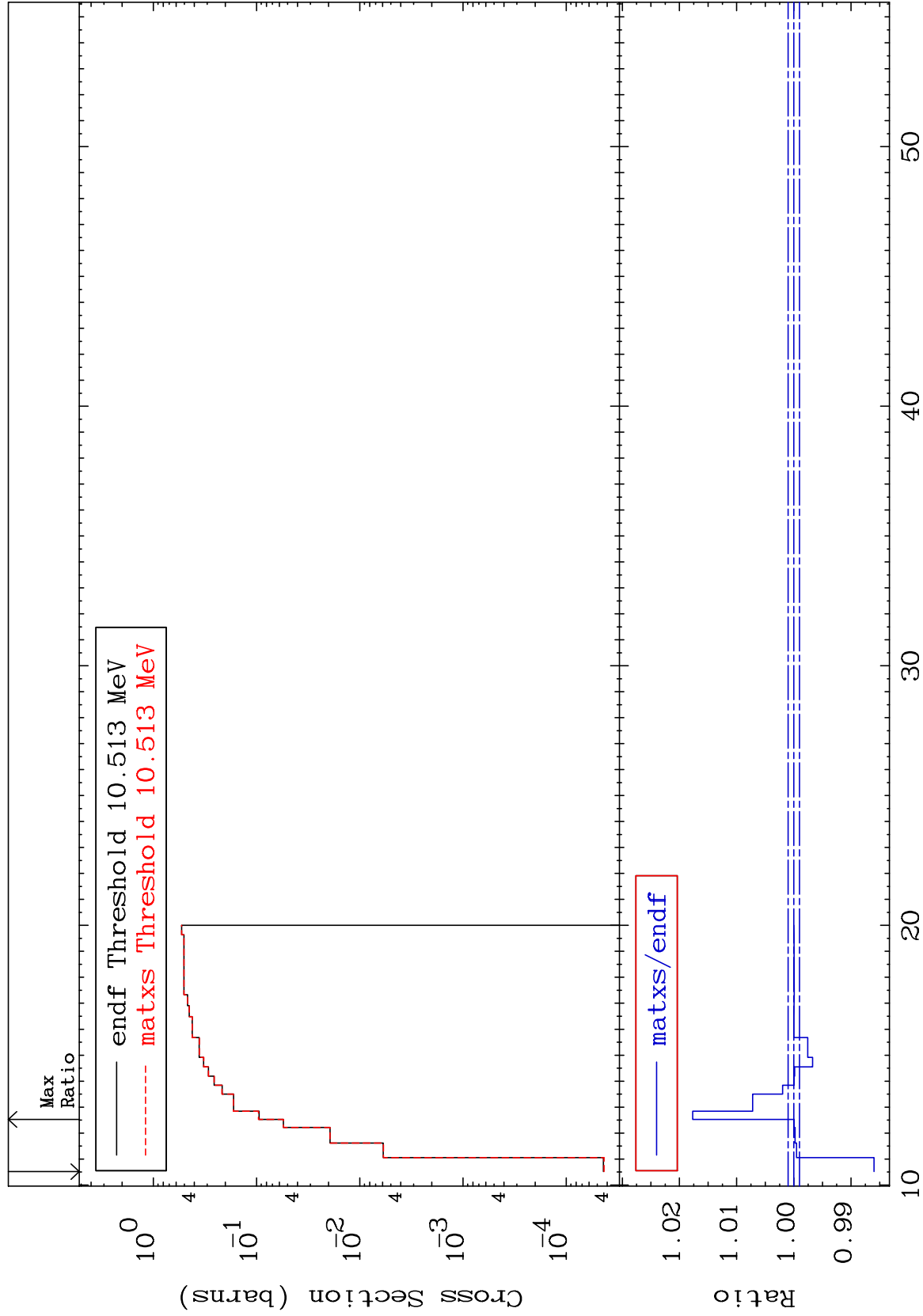
Incident Energy (MeV)

22-Ti-46

MAT 2225

(n, n') p  
Cross Section

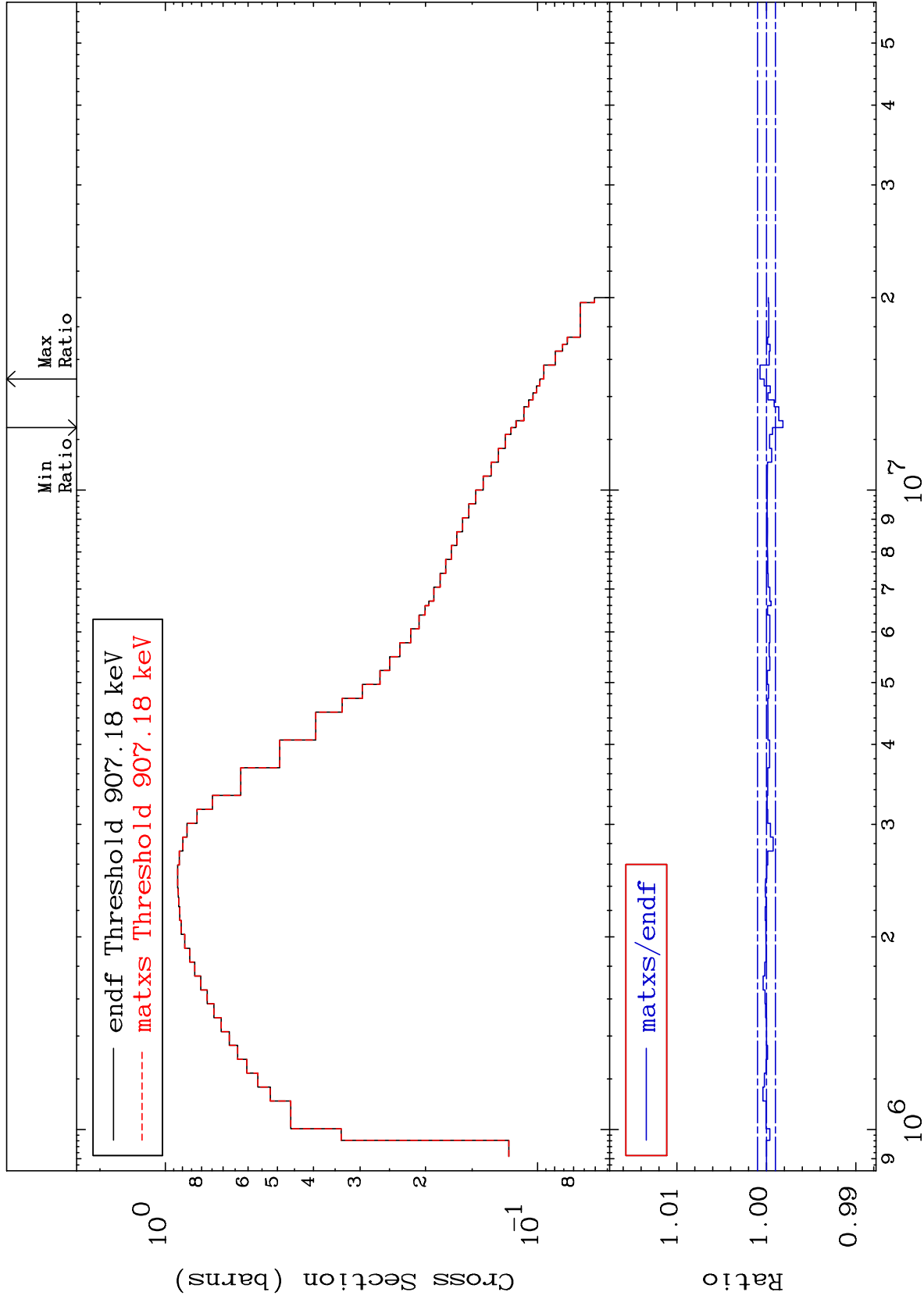
<sup>22</sup>Ti-46  
-1.402 To 1.768 %



MAT 2225

889.3 keV (n,n') Level  
Cross Section

22-Ti-46  
-0.184 To 0.073 %



Incident Energy (eV)

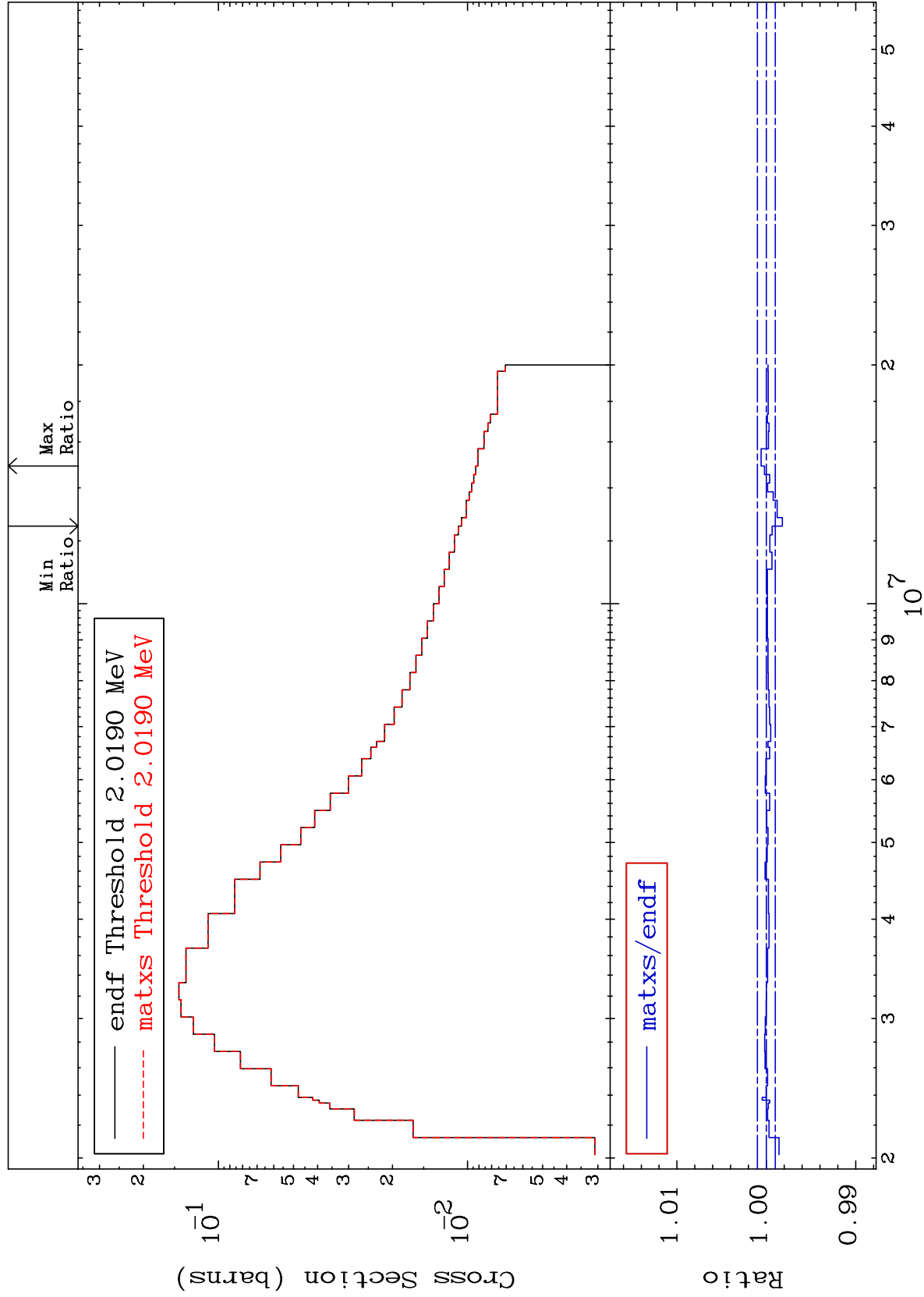
22-Ti-46



MAT 2225

2.010 MeV (n,n') Level  
Cross Section

22-Ti-46  
-0.178 To 0.059 %



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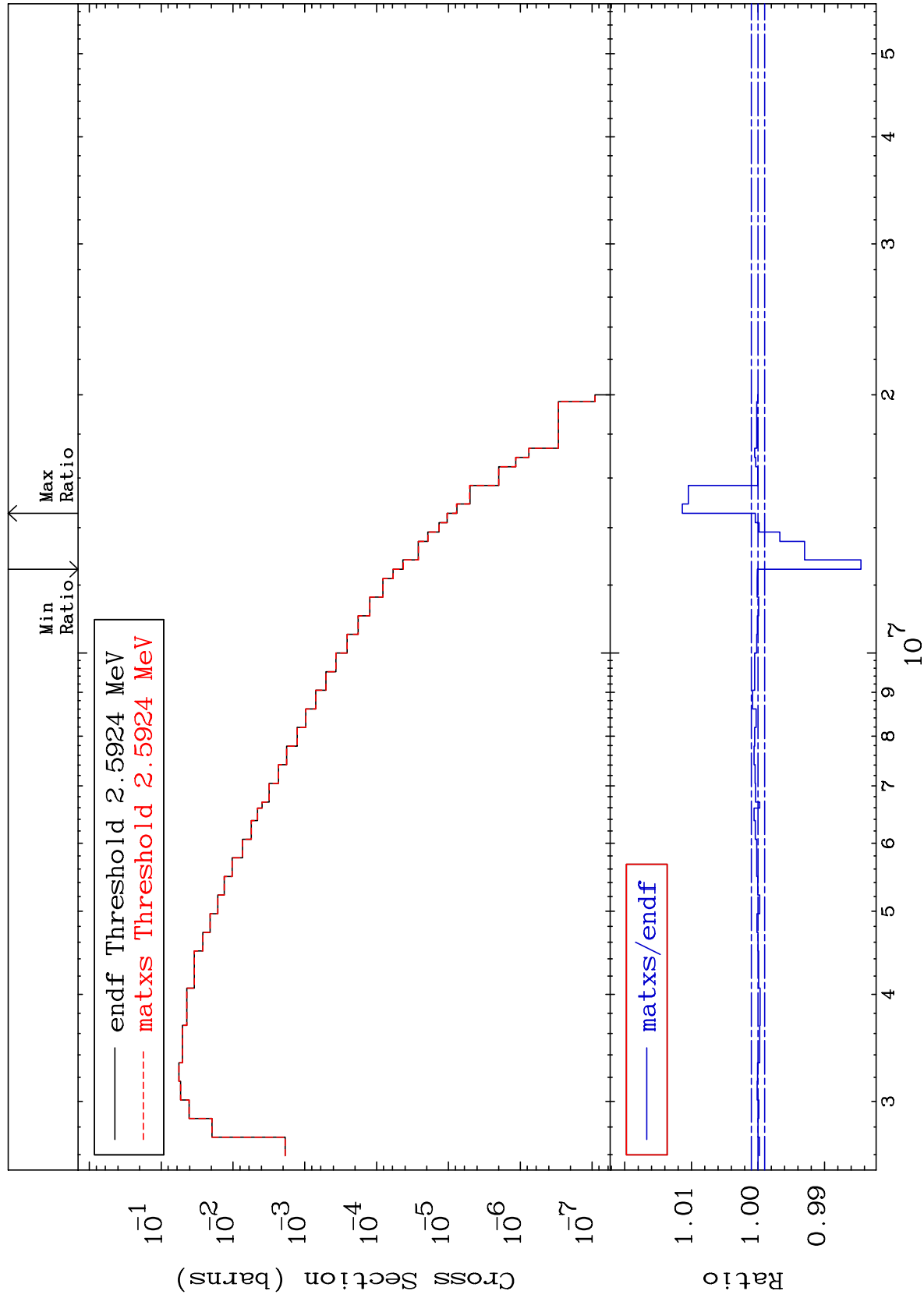
Incident Energy (eV)

22-Ti-46

MAT 2225

2.611 MeV (n,n') Level  
Cross Section

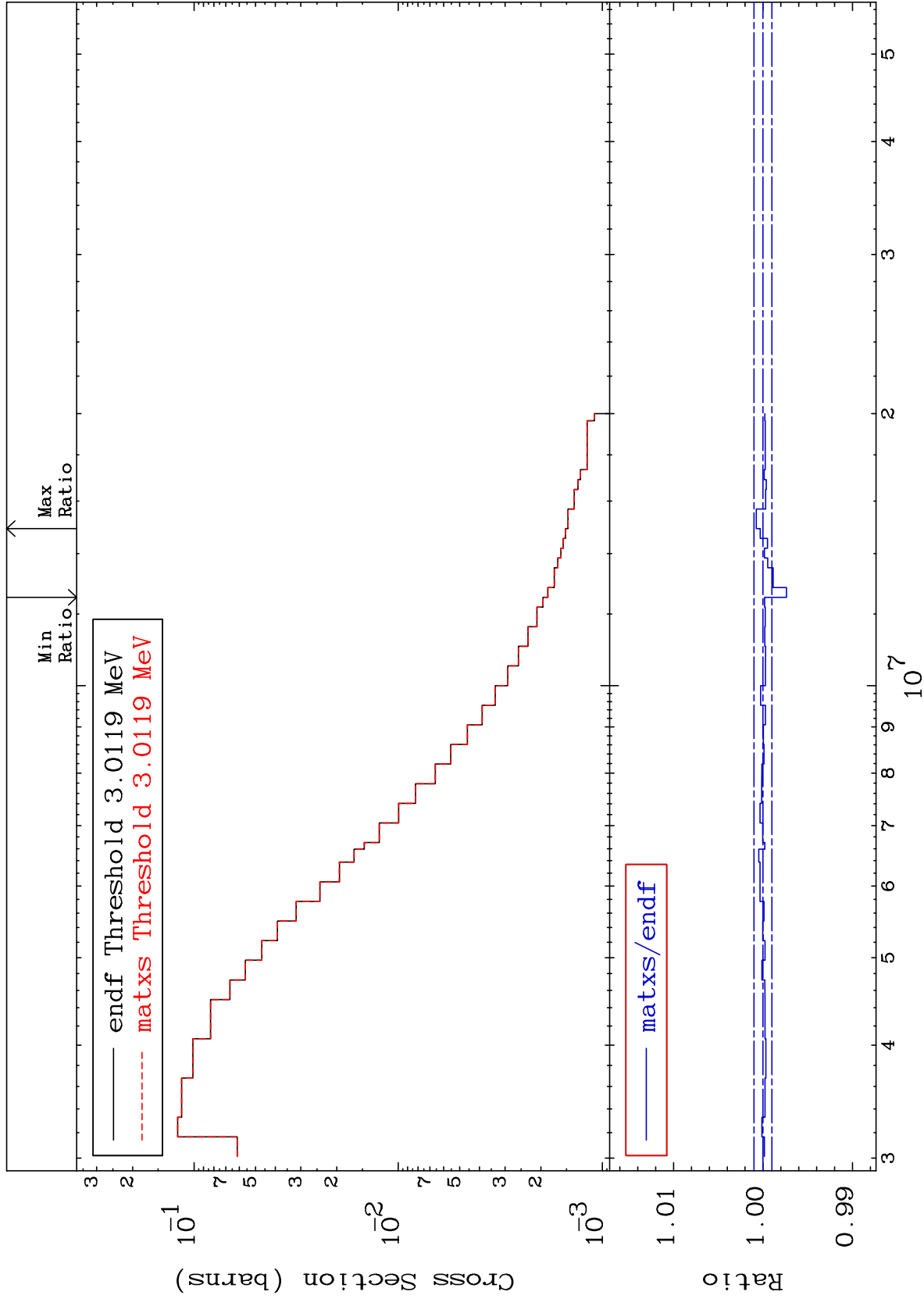
22-Ti-46  
-1.547 To 1.136 %



MAT 2225

2.962 MeV (n,n') Level  
Cross Section

22-Ti-46  
-0.262 To 0.075 %



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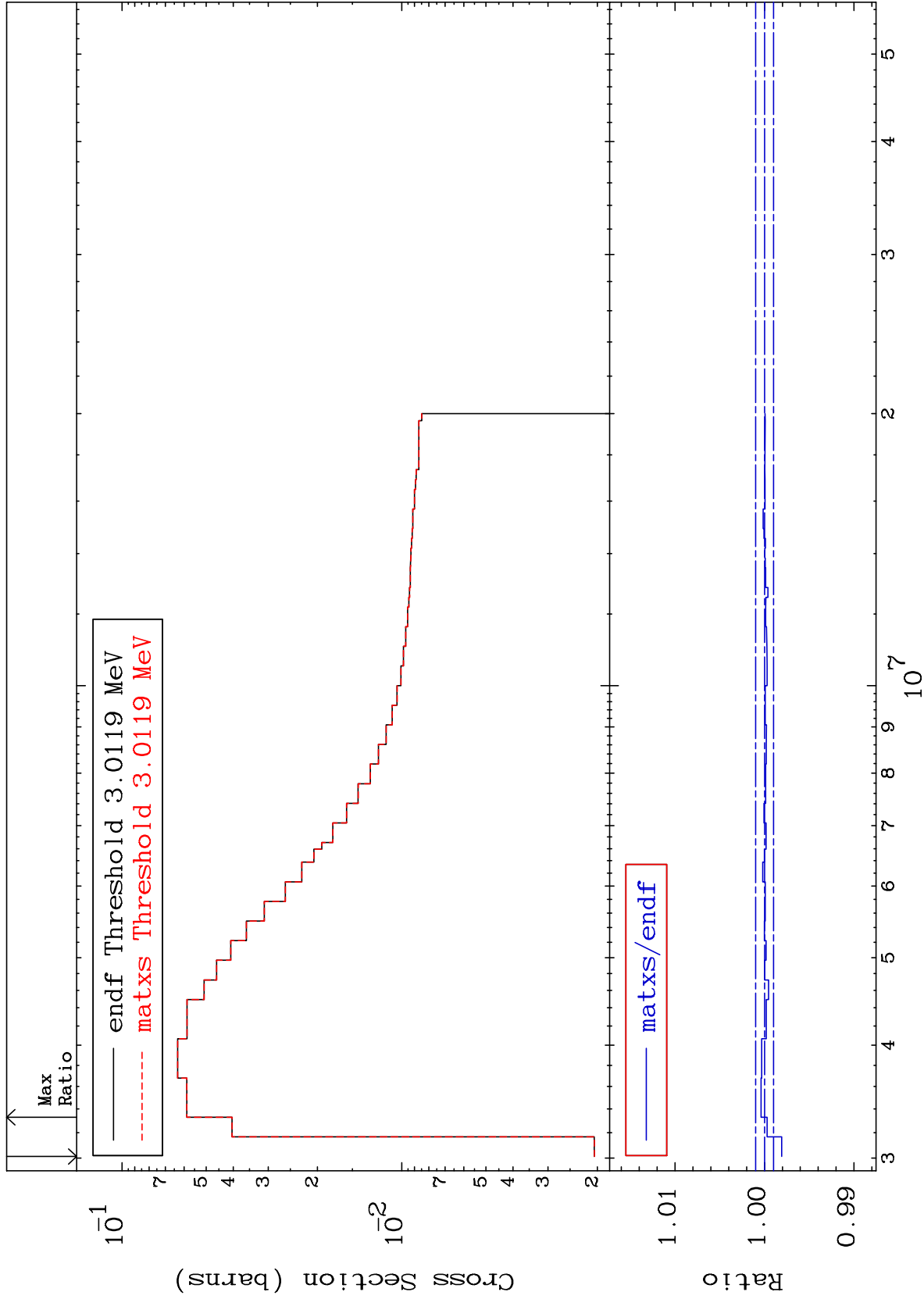
Incident Energy (eV)

22-Ti-46

MAT 2225

3.059 MeV (n,n') Level  
Cross Section

22-Ti-46  
-0.192 To 0.038 %



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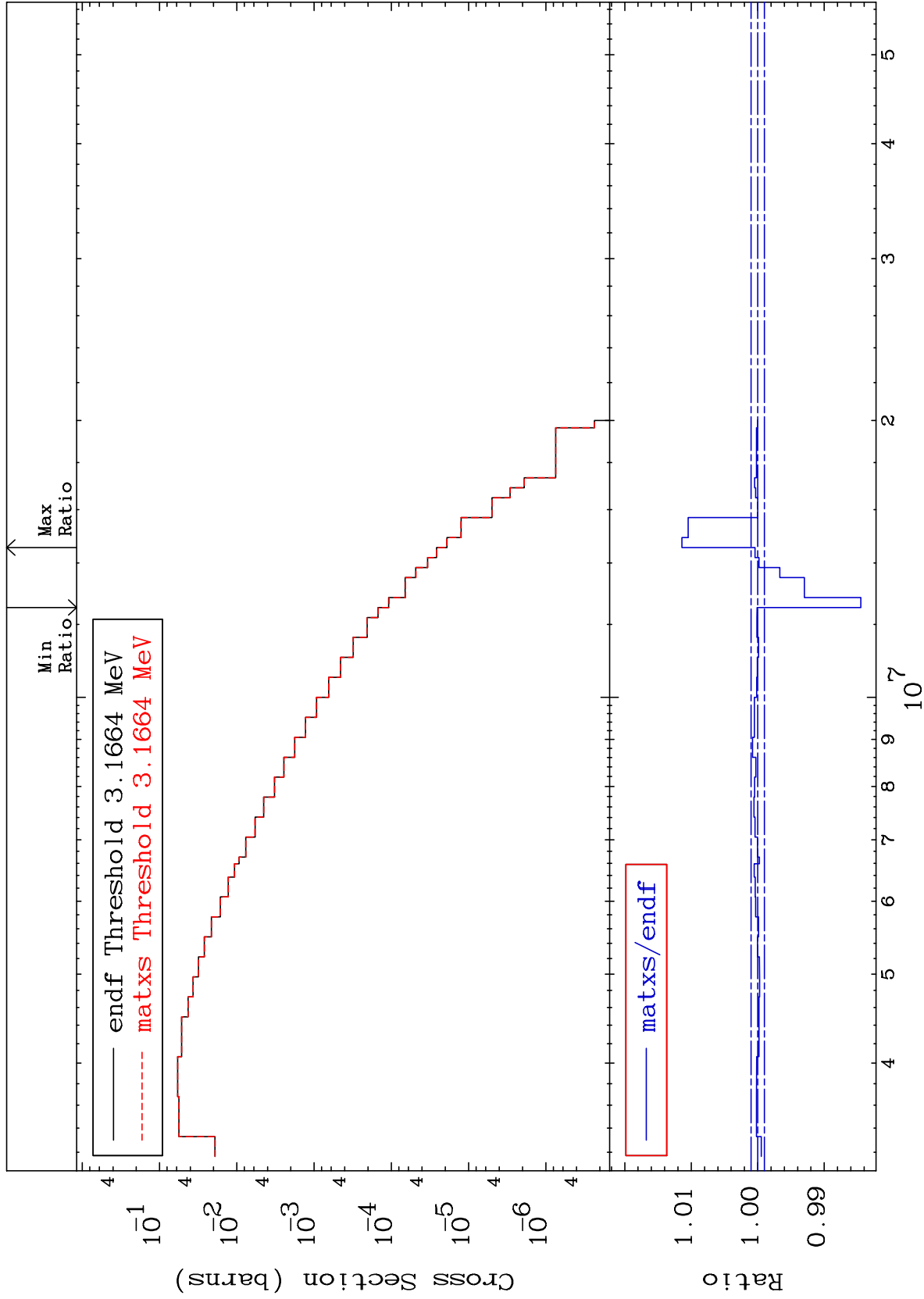
Incident Energy (eV)

22-Ti-46

MAT 2225

3.168 MeV (n,n') Level  
Cross Section

22-Ti-46  
-1.550 To 1.140 %



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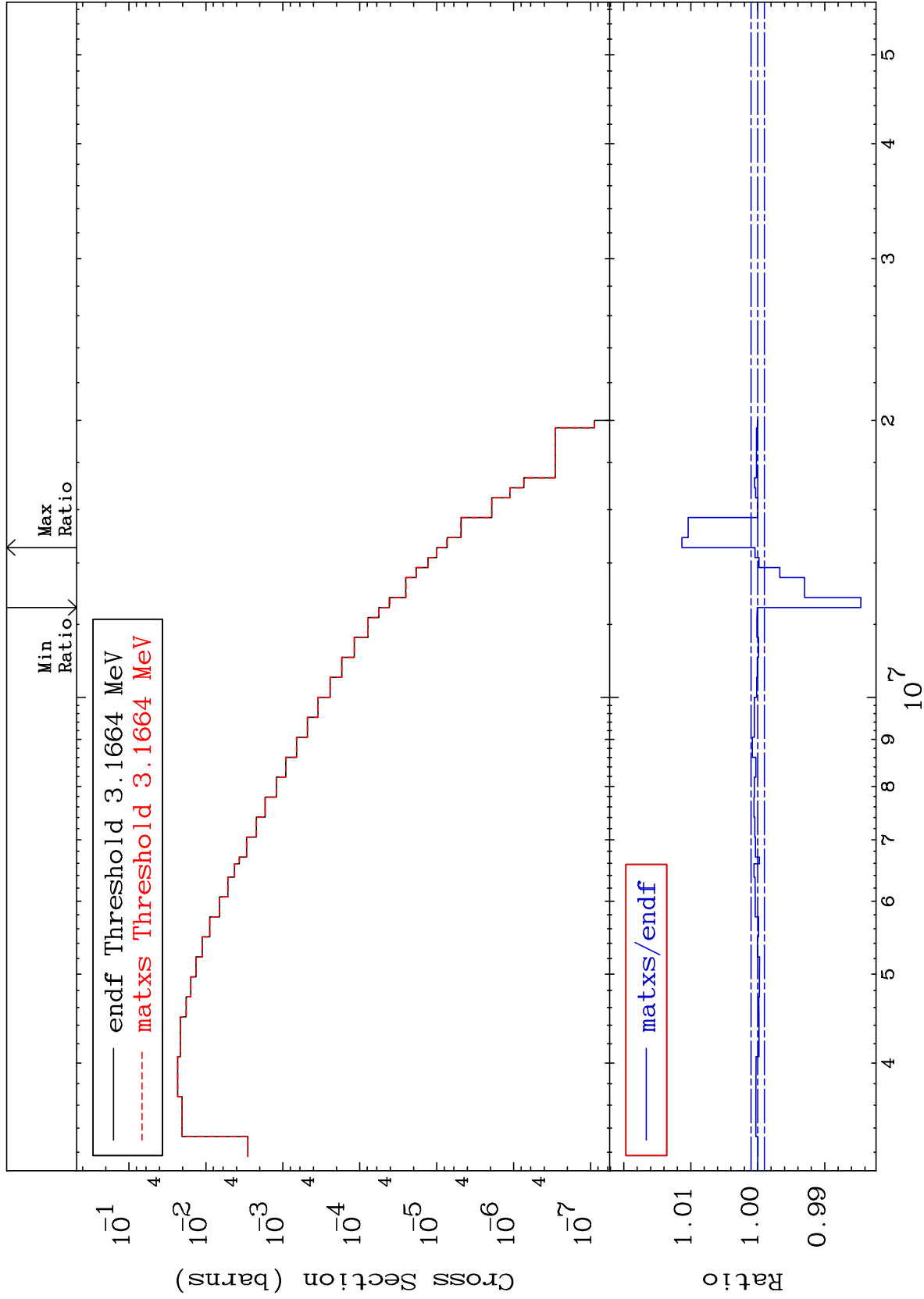
Incident Energy (eV)

22-Ti-46

MAT 2225

3.213 MeV (n,n') Level  
Cross Section

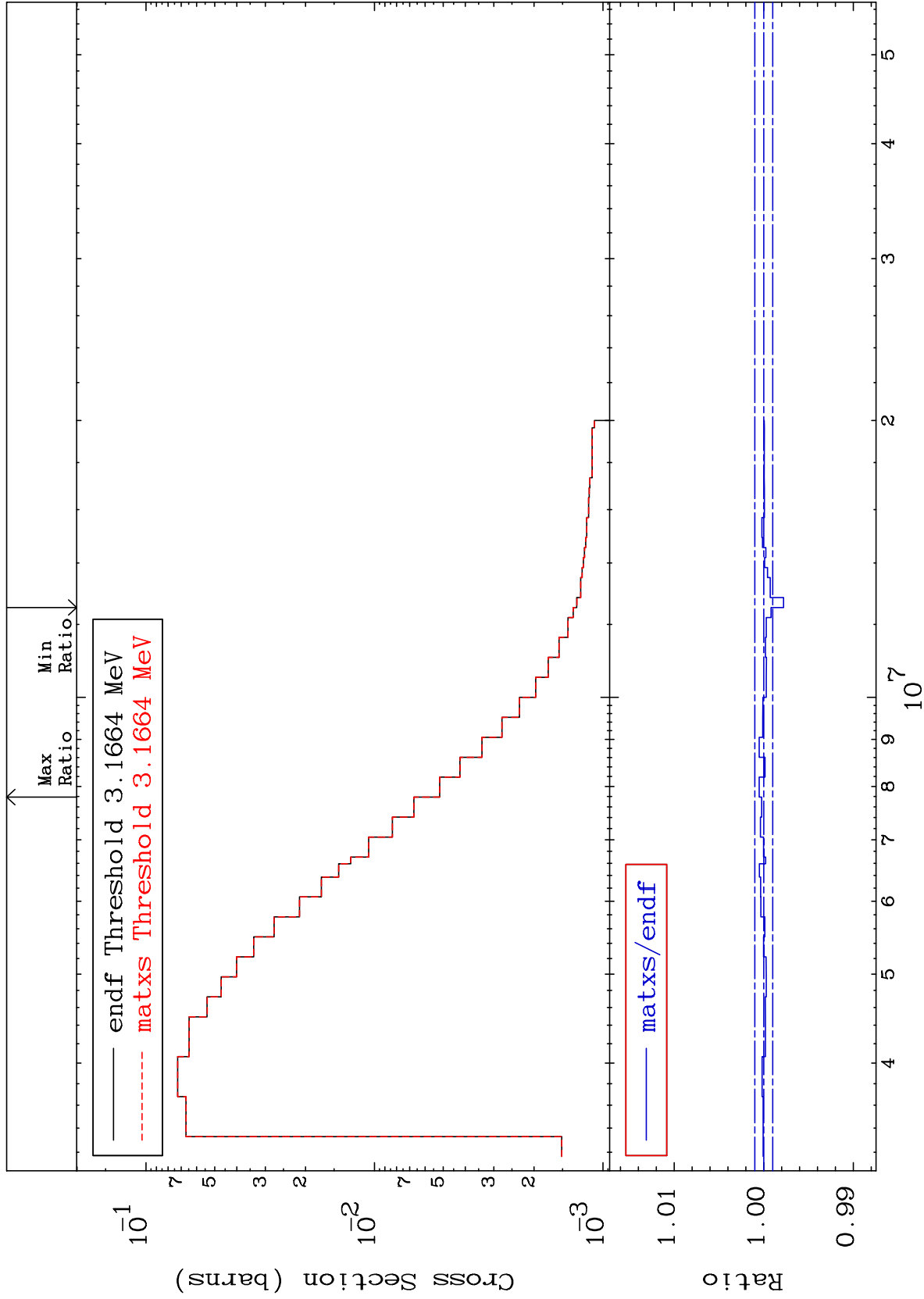
22-Ti-46  
-1.539 To 1.132 %



MAT 2225

3.236 MeV (n,n') Level  
Cross Section

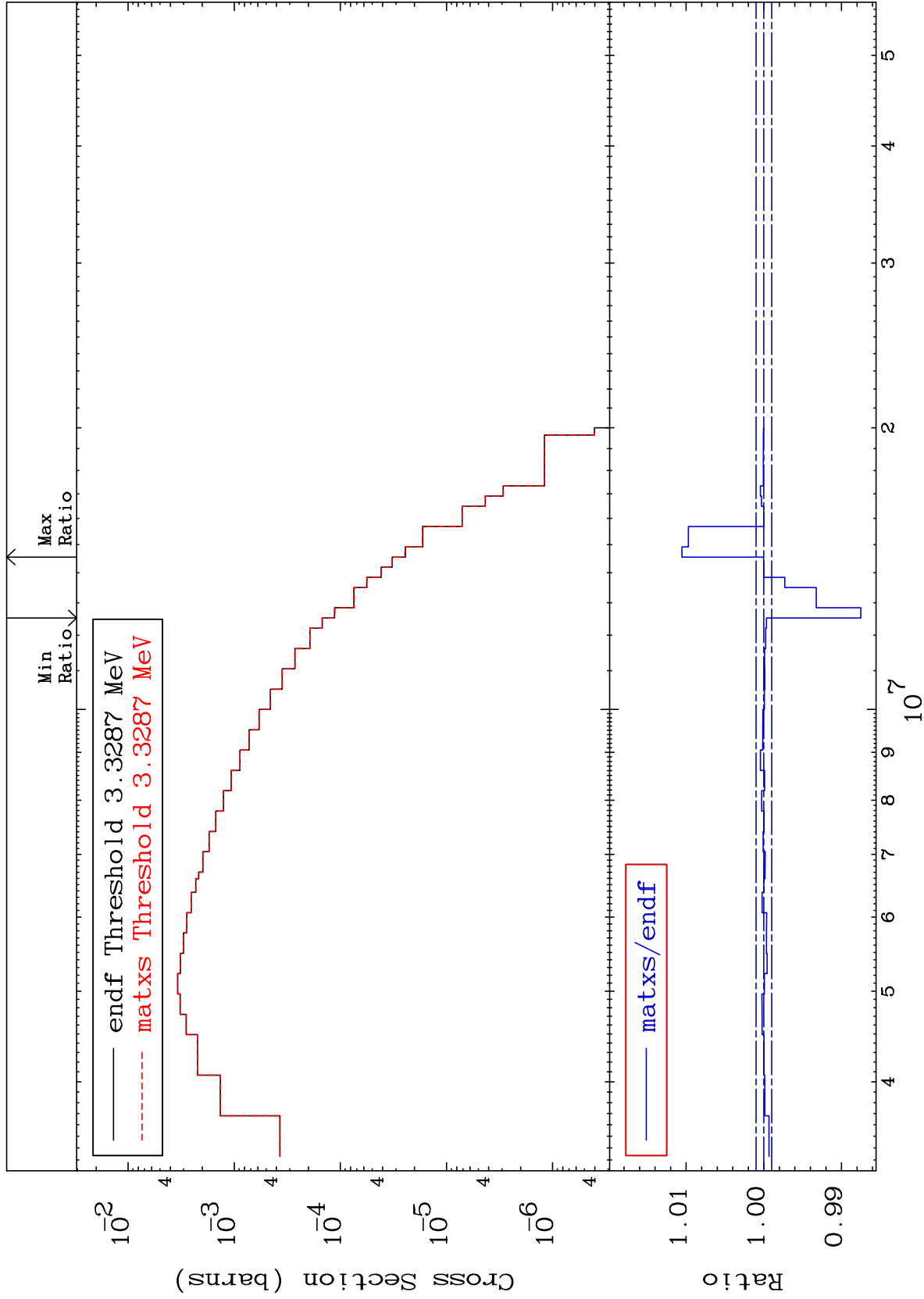
22-Ti-46  
-0.222 To 0.051 %



MAT 2225

3.299 MeV (n,n') Level  
Cross Section

22-Ti-46  
-1.249 To 1.054 %



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Incident Energy (eV)

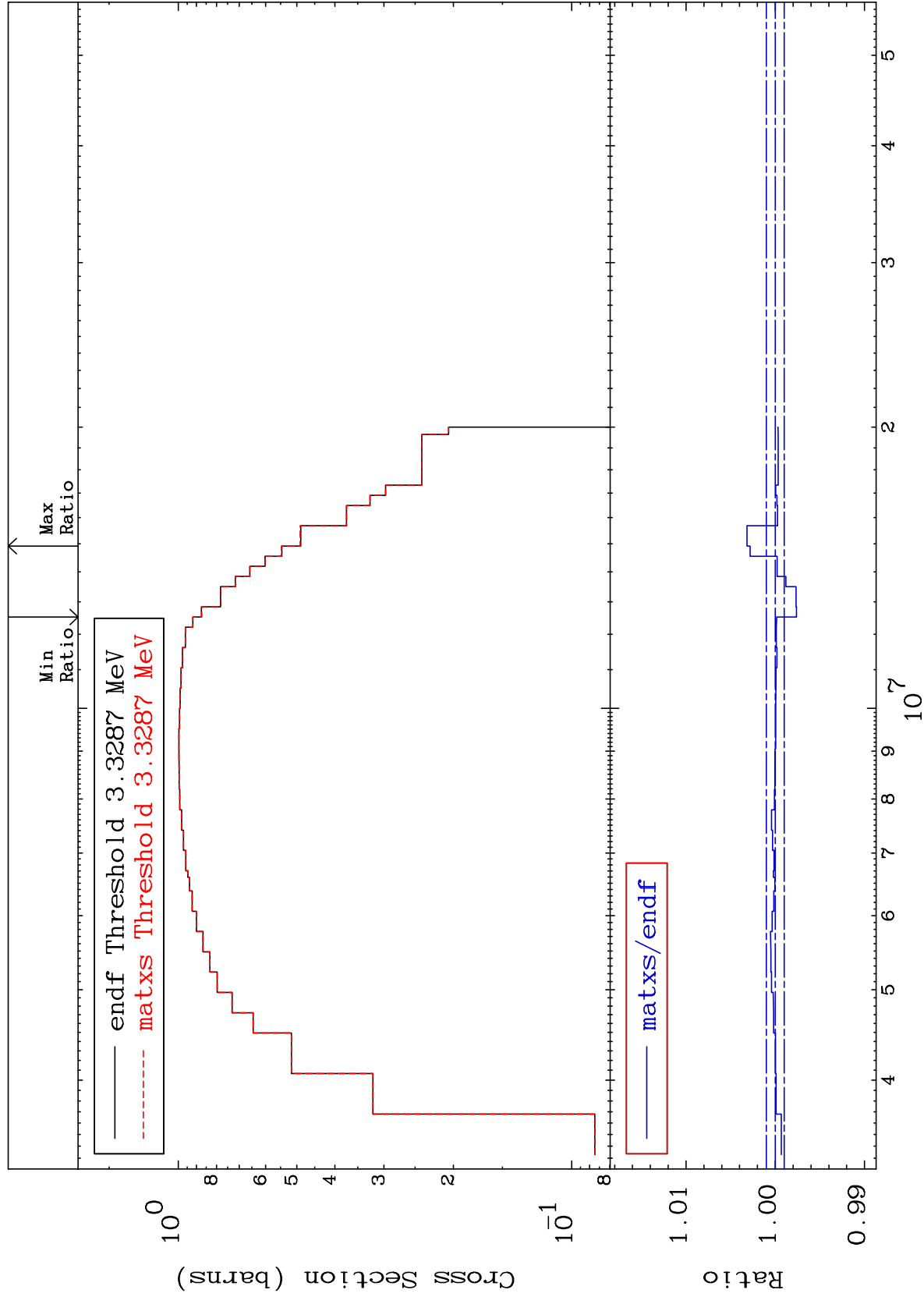
22-Ti-46



MAT 2225

(n, n') Continuum  
Cross Section

22-Ti-46  
-0.237 To 0.318 %



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22-Ti-46

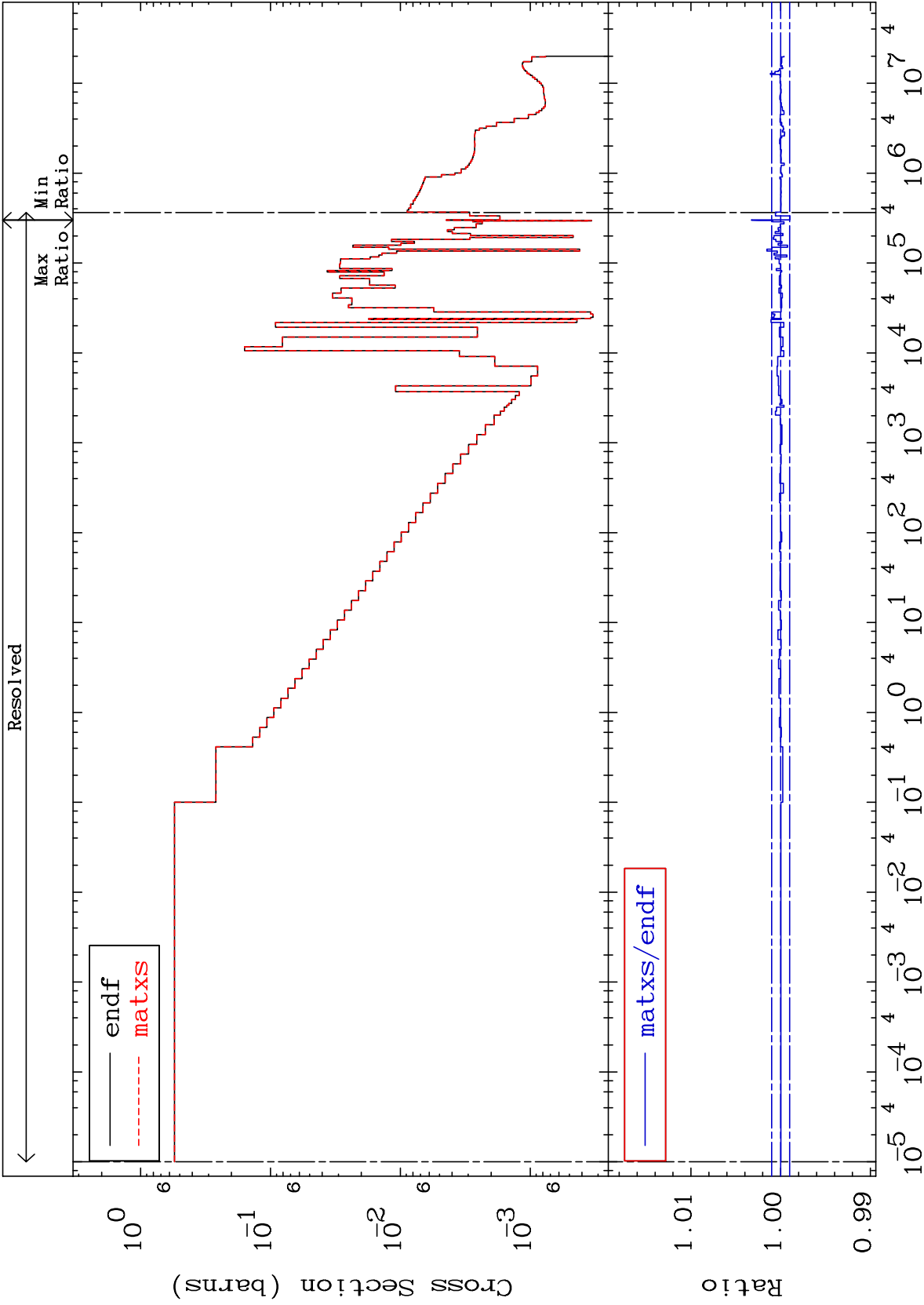
MAT 2225

(n,  $\gamma$ )

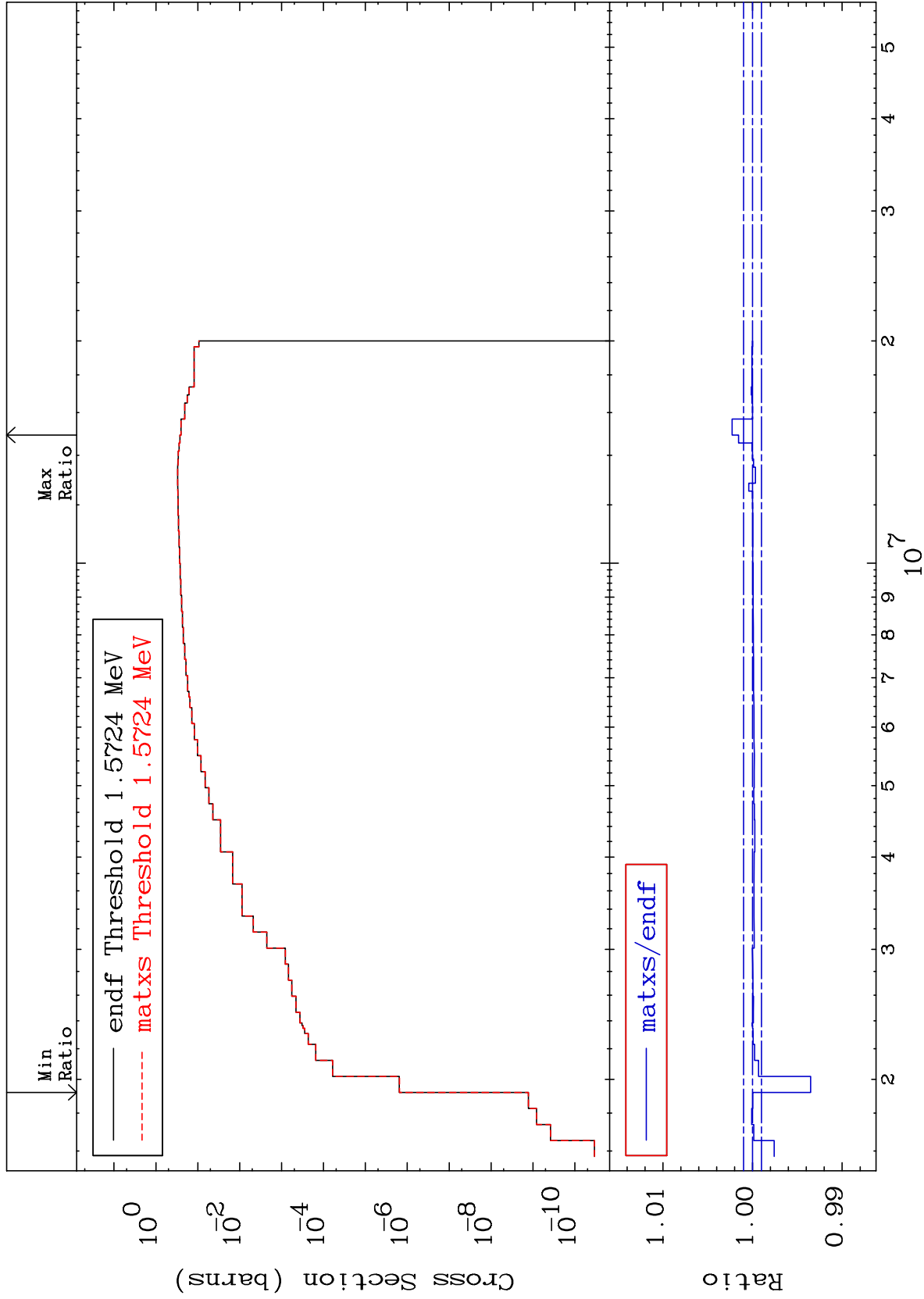
22-Ti-46

Cross Section

-0.102 To 0.324 %



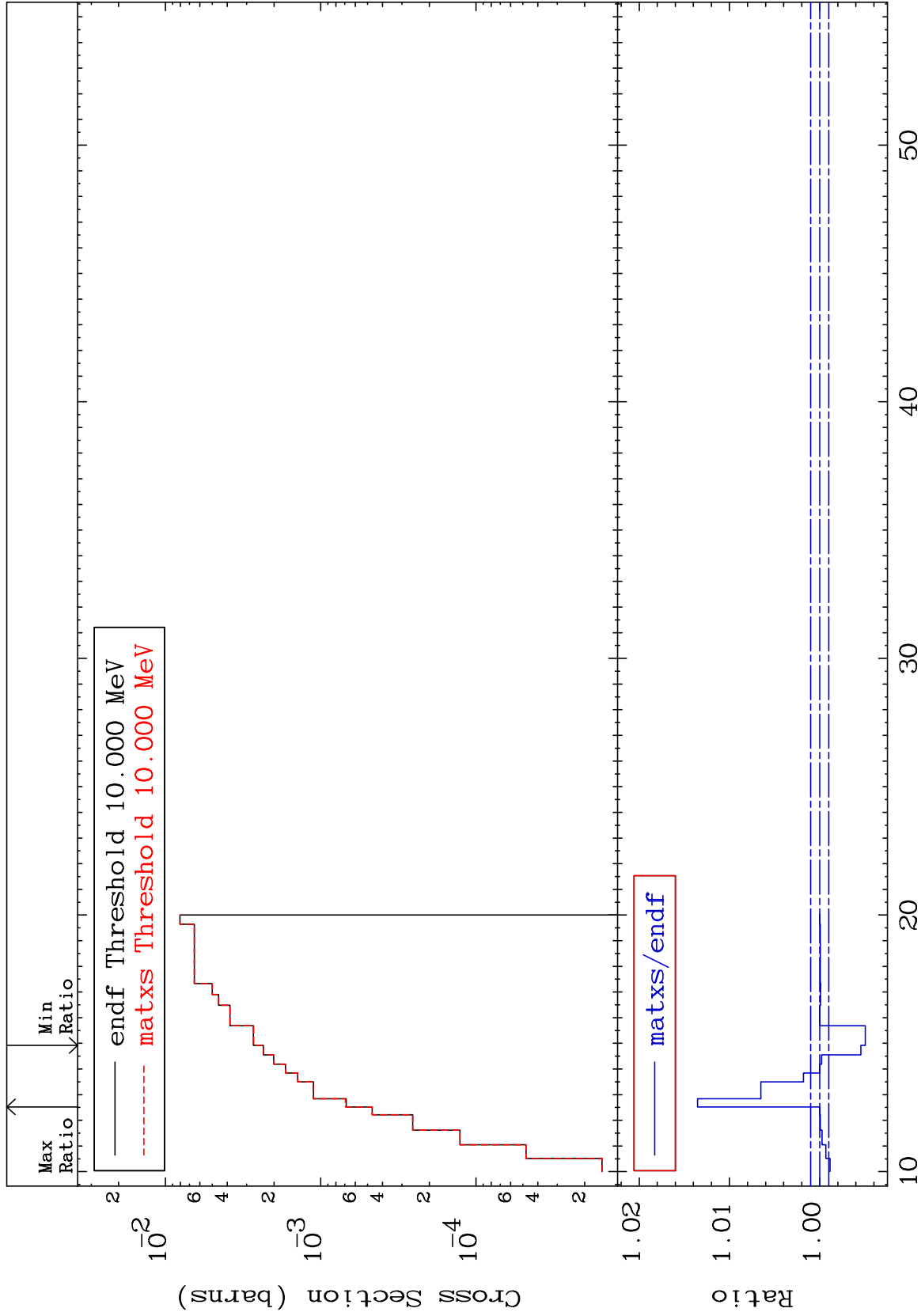
MAT 2225 (n,p) Cross Section 22-Ti-46 -0.648 To 0.227 %



MAT 2225

(n,d)  
Cross Section

22-Ti-46  
-0.506 To 1.354 %



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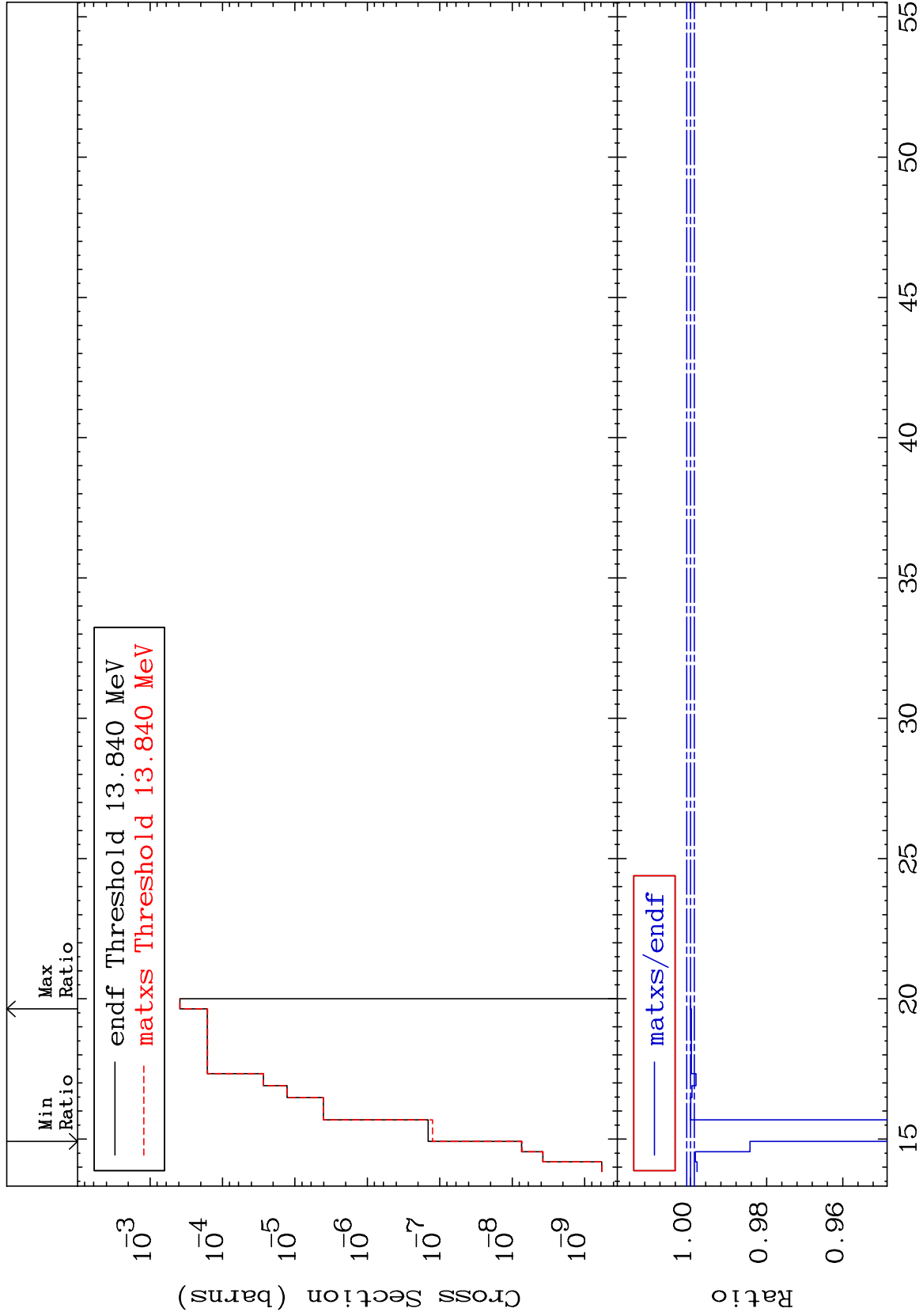
Incident Energy (MeV)

22-Ti-46

MAT 2225

(n, t)  
Cross Section

22-Ti-46  
-13.43 To -0.002%



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Incident Energy (MeV)

22-Ti-46

MAT 2225

(n,  $\alpha$ )

22-Ti-46

Cross Section

-0.176 To 0.179 %

