

Program Complot
(Version 2015-2)

by

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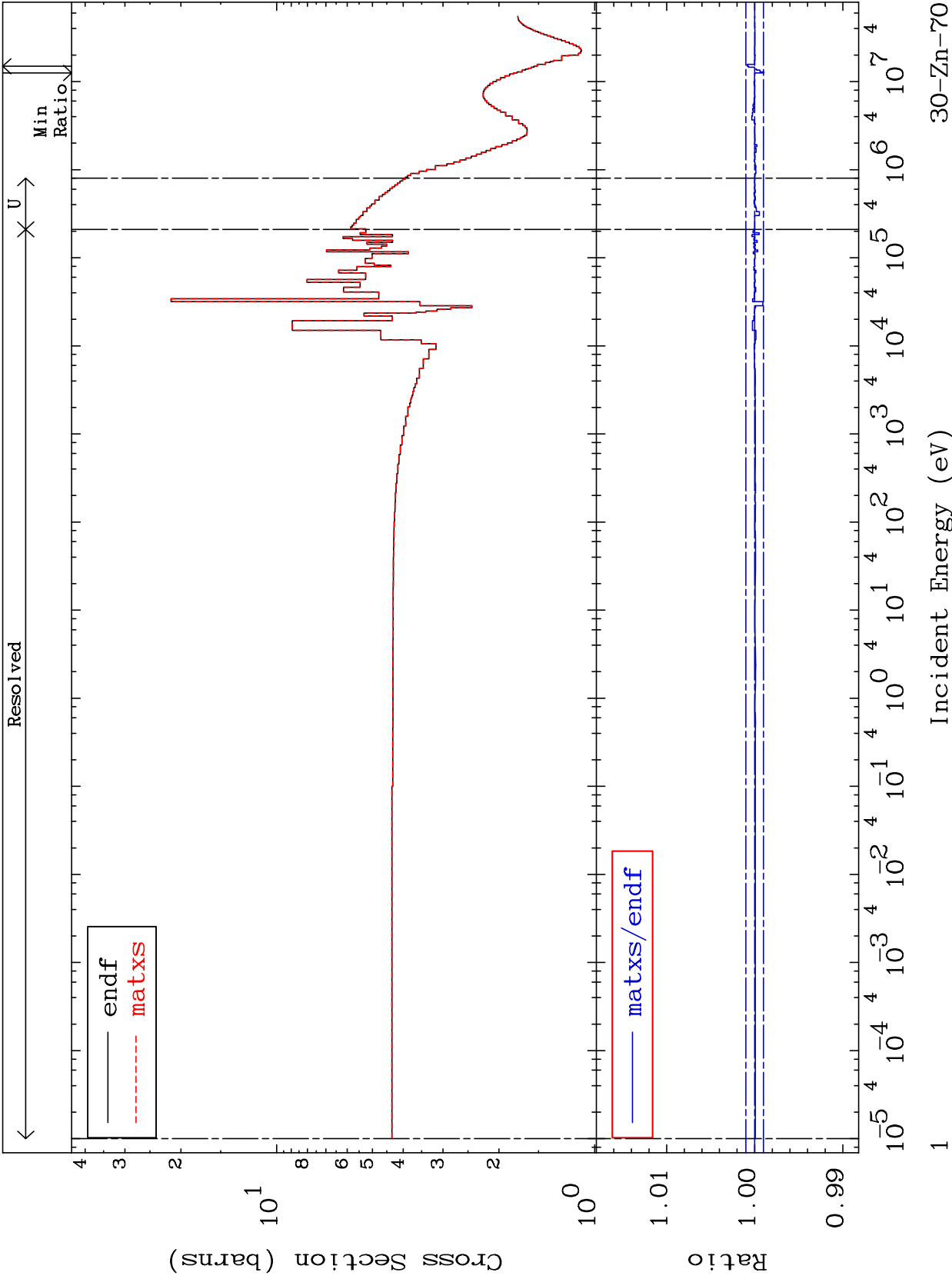
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3043

Elastic
Cross Section

30-Zn-70
-0.104 To 0.083 %

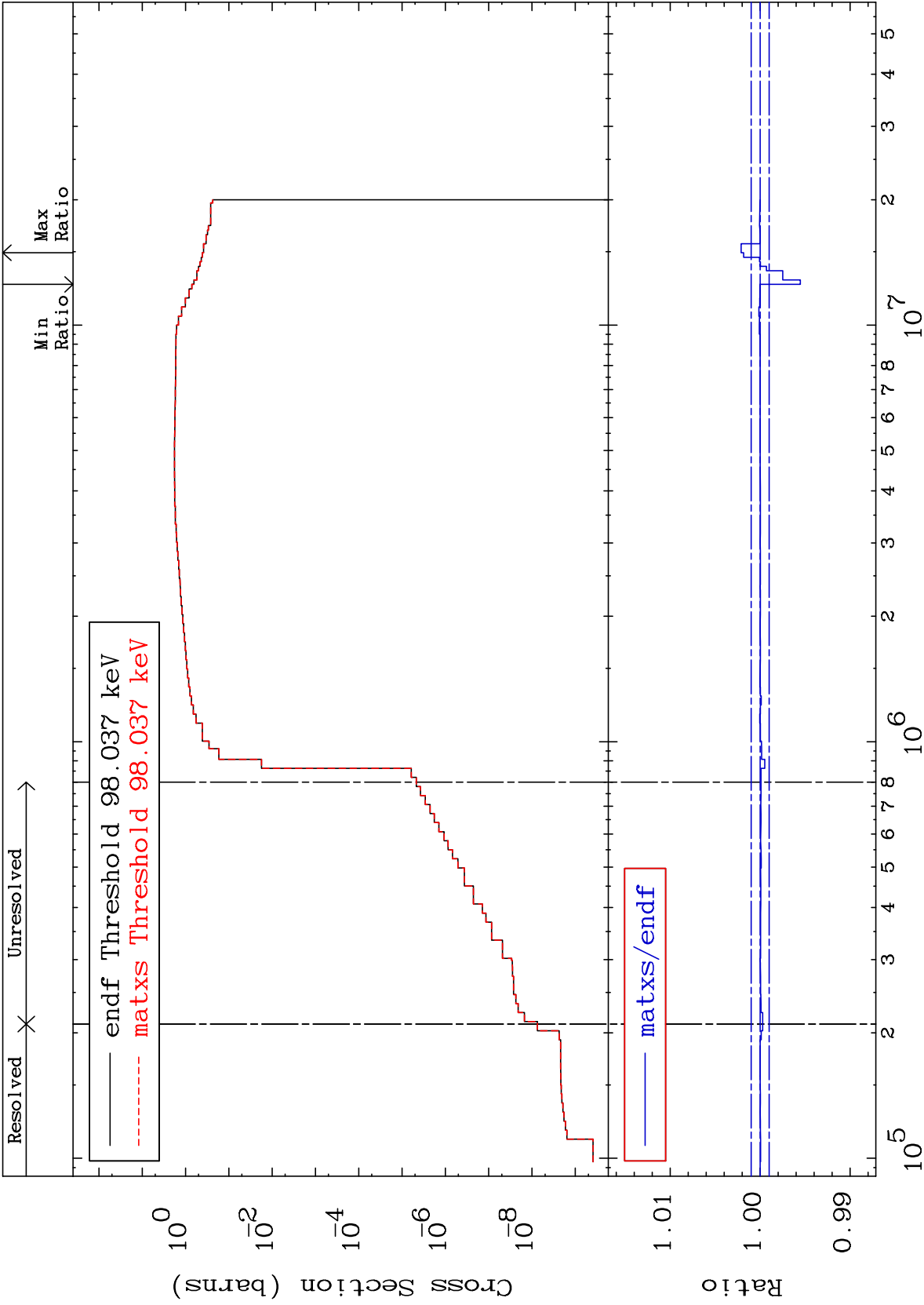


30-Zn-70

MAT 3043

Inelastic
Cross Section

30-Zn-70
-0.446 To 0.213 %

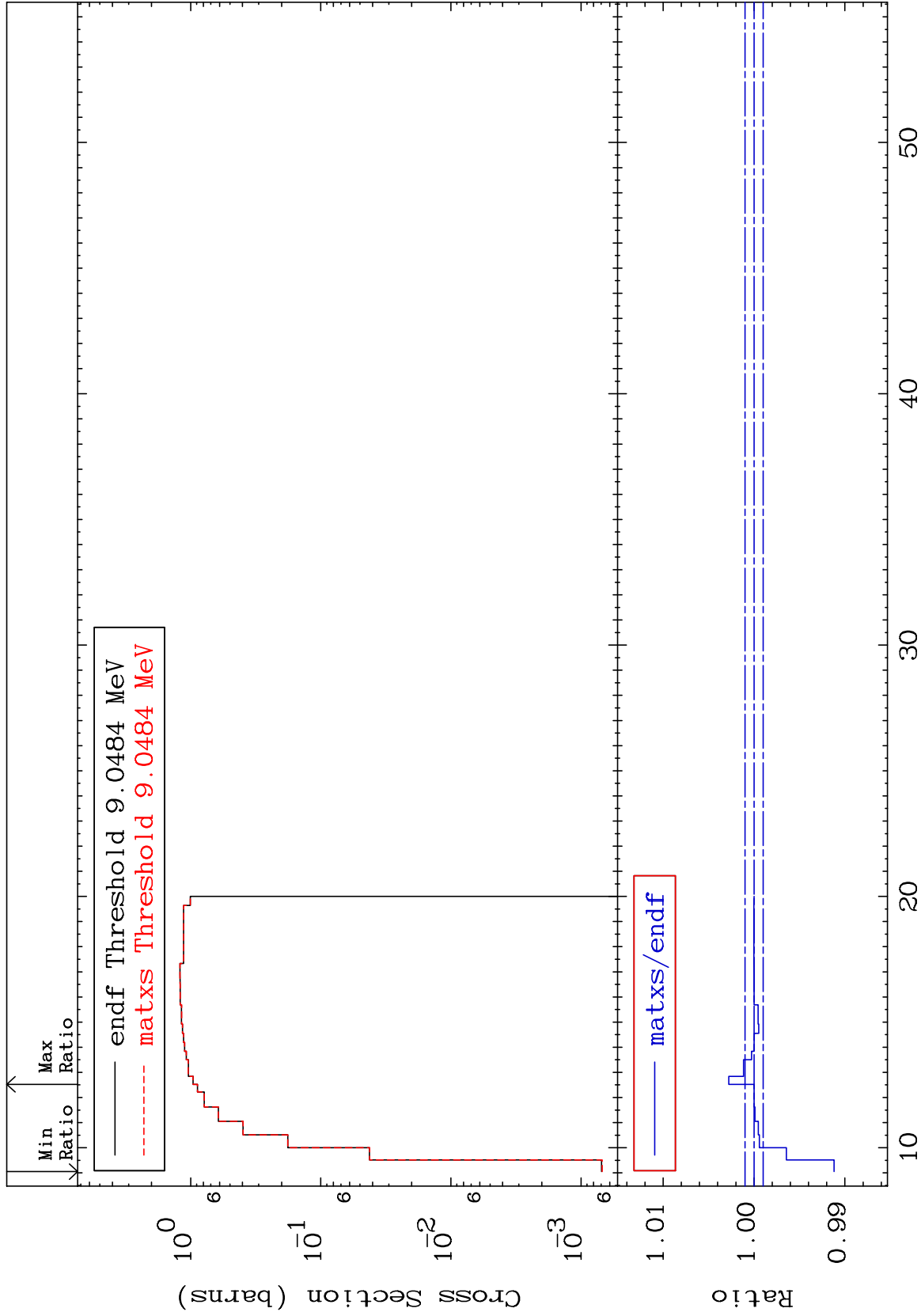


30-Zn-70

MAT 3043

(n,2n)
Cross Section

30-Zn-70
-0.881 To 0.278 %



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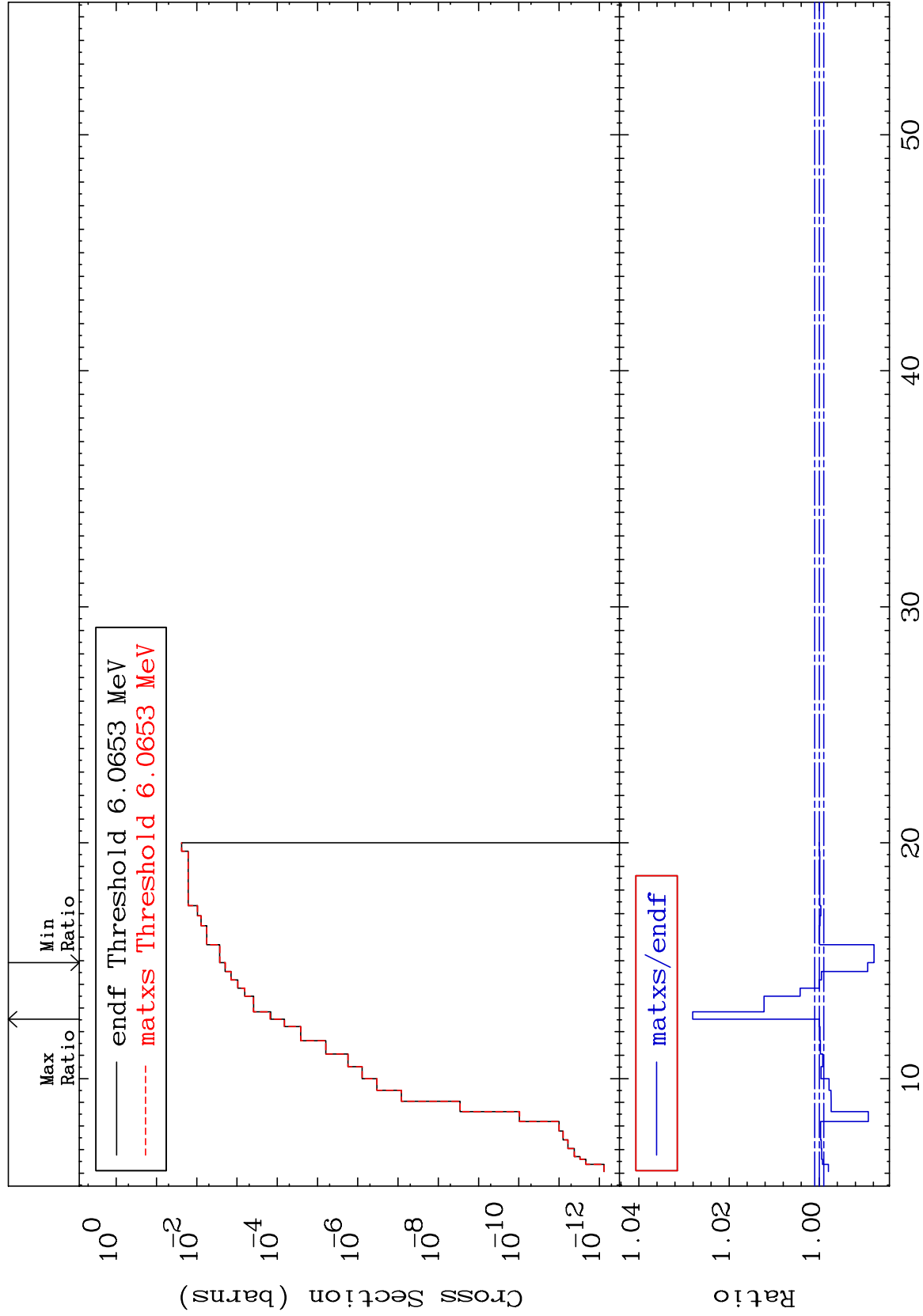
Incident Energy (MeV)

30-Zn-70

MAT 3043

(n, n') α
Cross Section

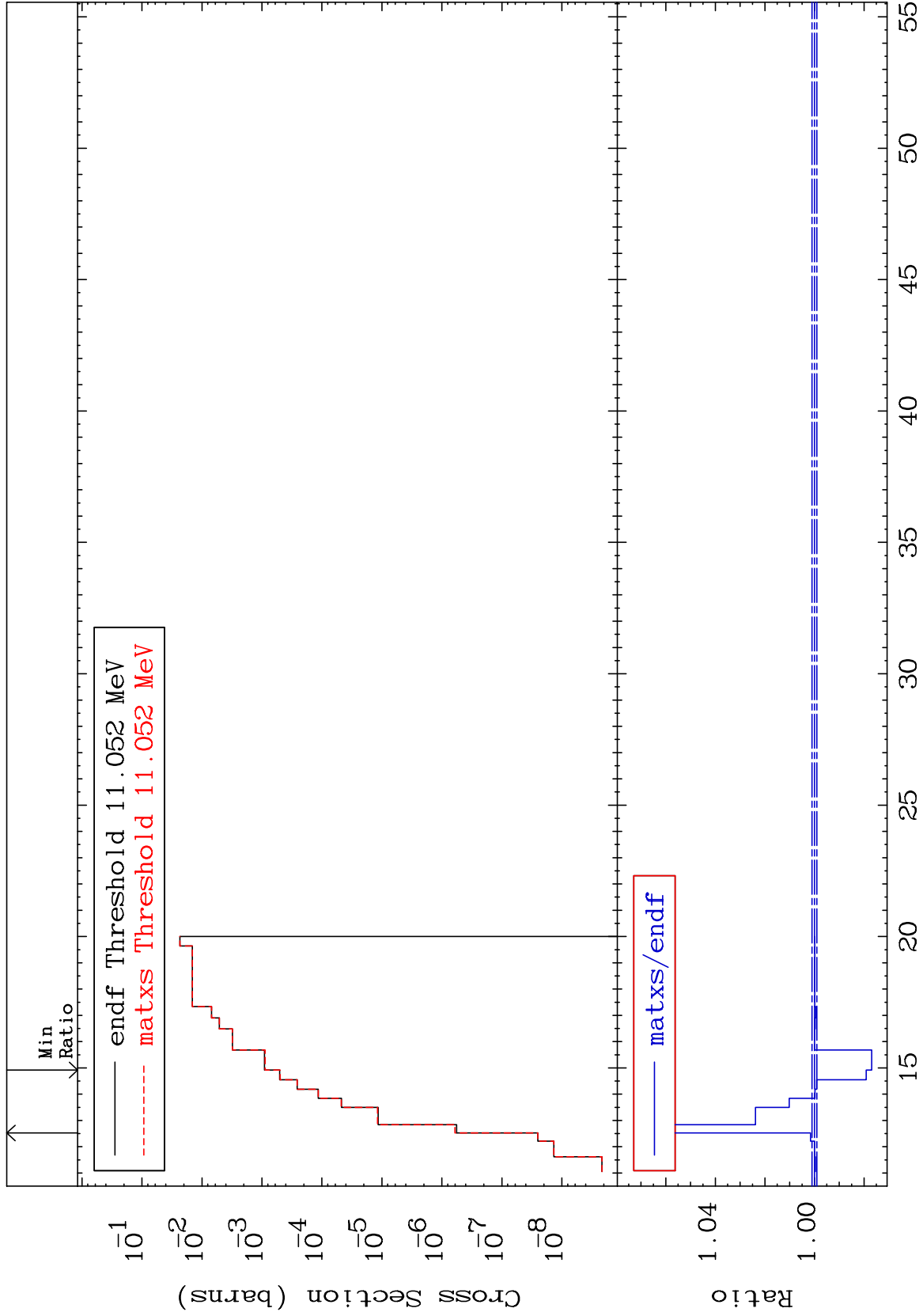
30-Zn-70
-1.213 To 2.807 %



MAT 3043

(n, n') p
Cross Section

30-Zn-70
-2.310 To 5.988 %



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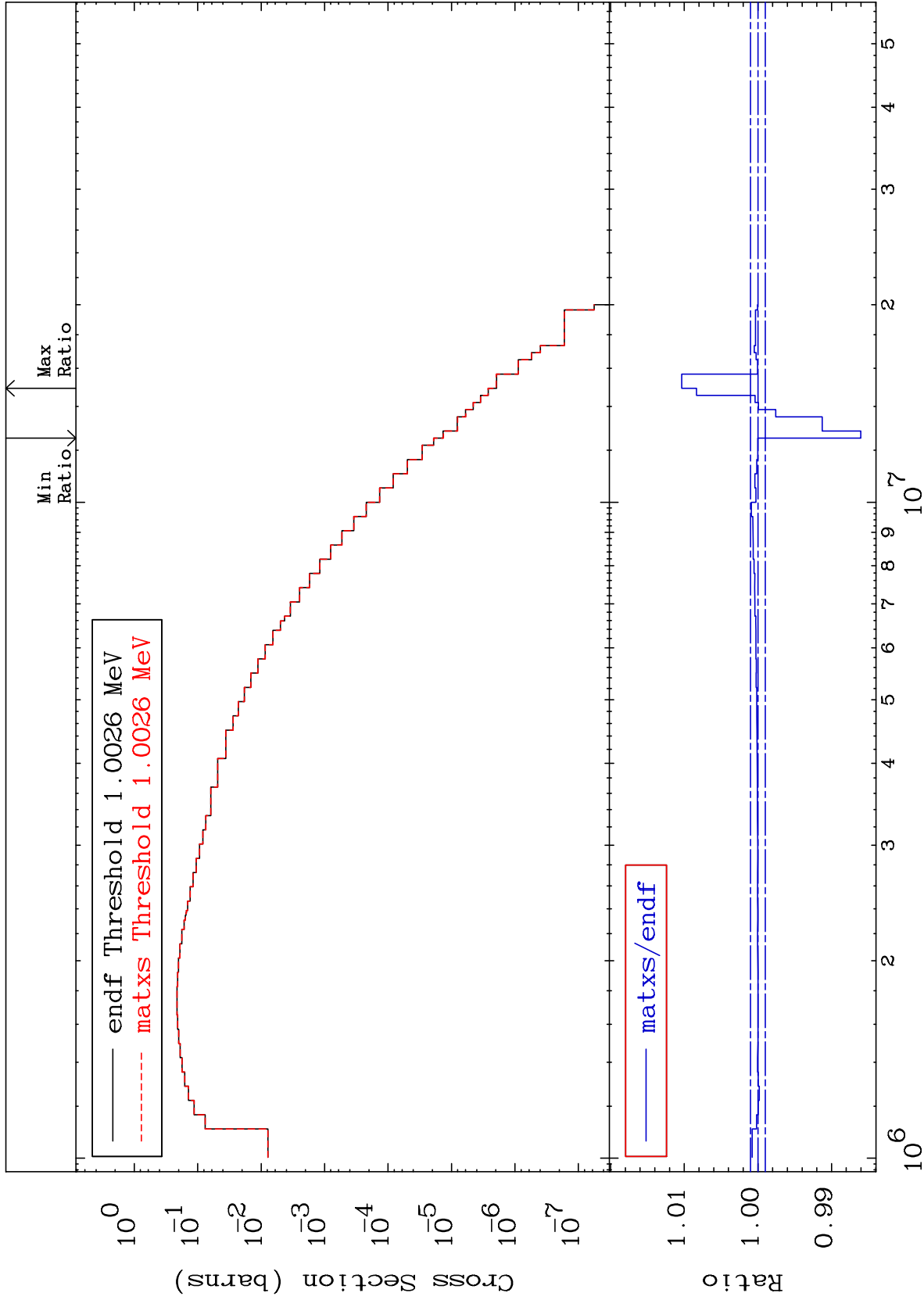
Incident Energy (MeV)

30-Zn-70

MAT 3043

1.068 MeV (n,n') Level
Cross Section

30-Zn-70
-1.397 To 1.034 %

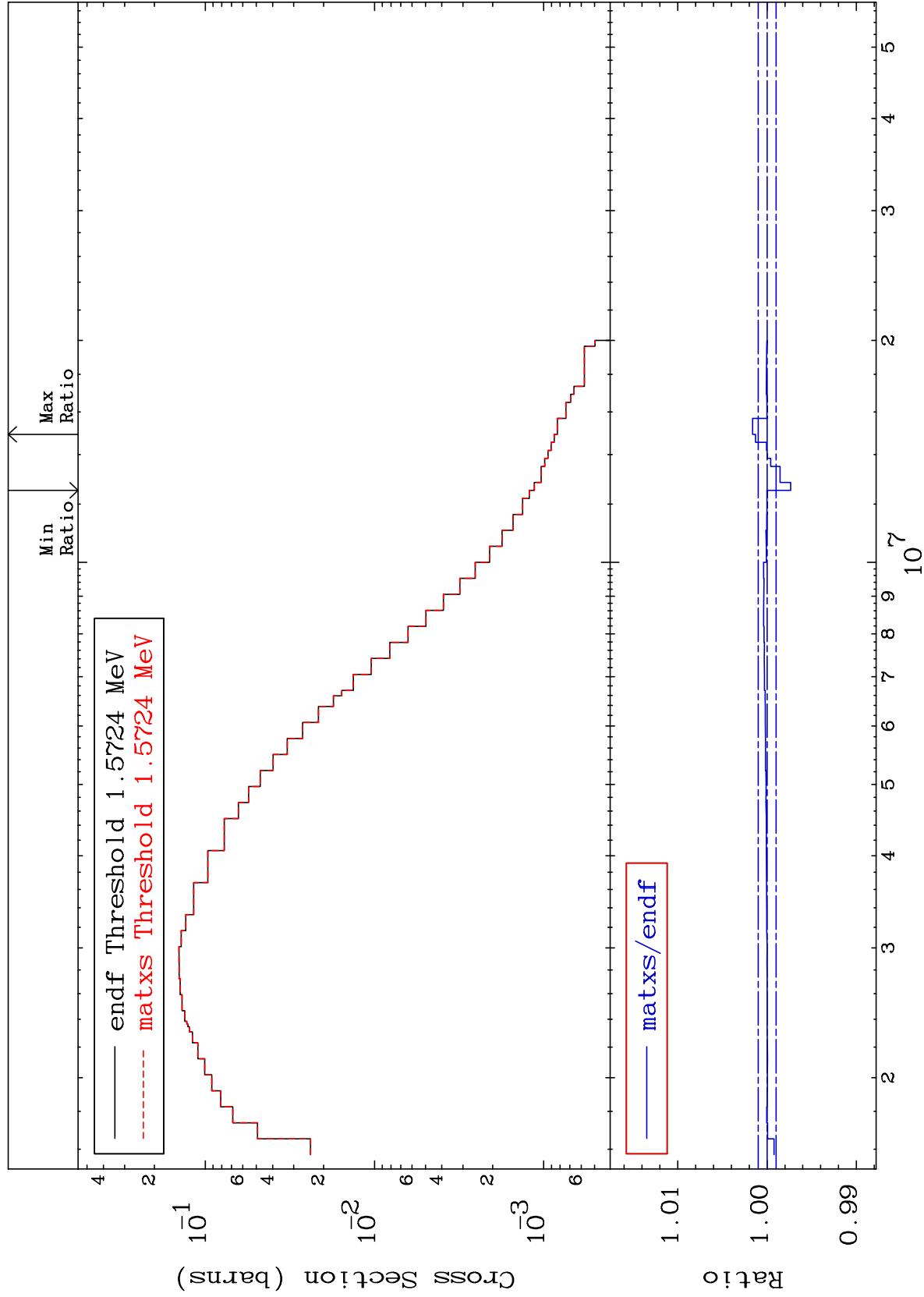


30-Zn-70

MAT 3043

1.554 MeV (n,n') Level
Cross Section

30-Zn-70
-0.264 To 0.162 %



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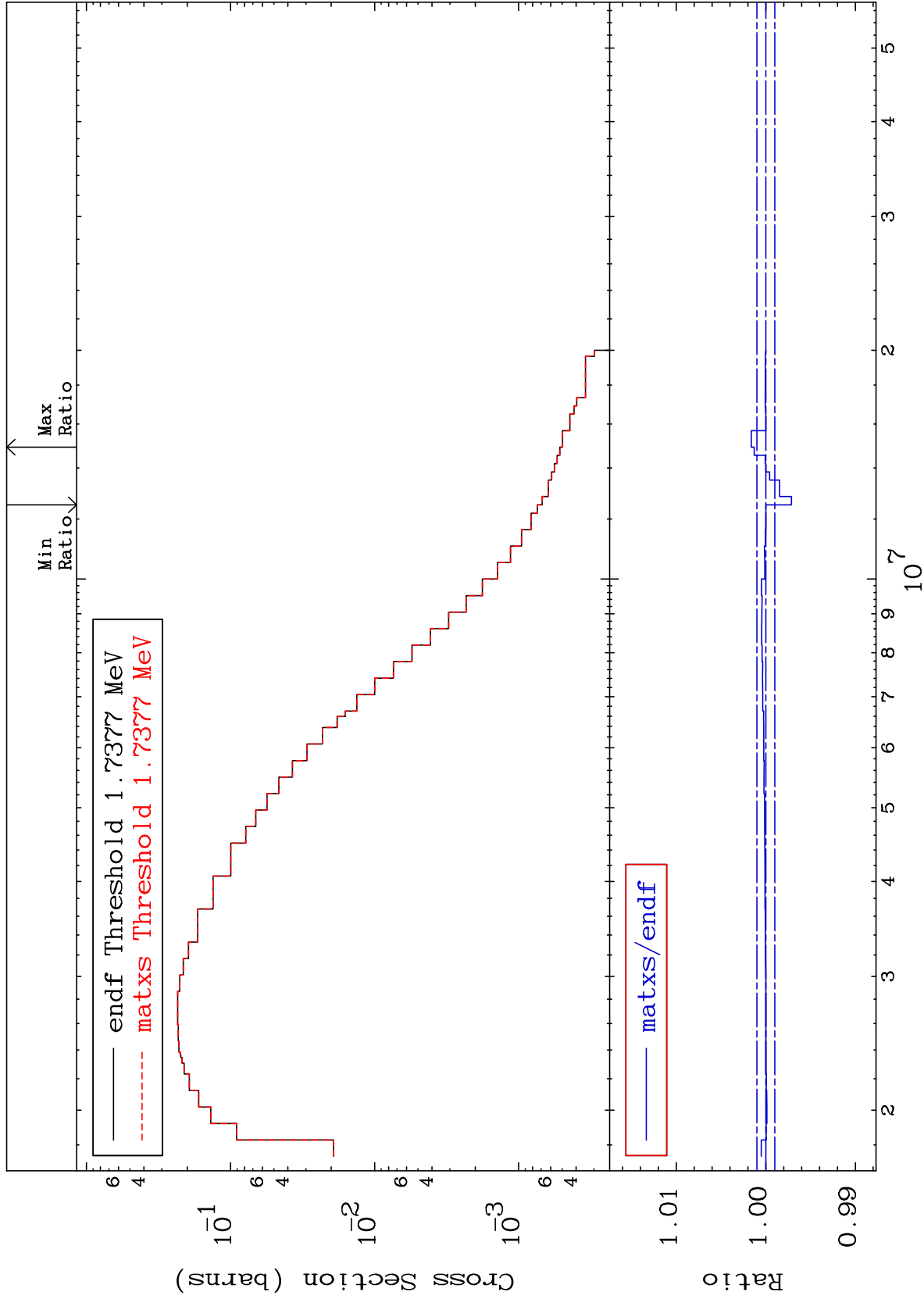
Incident Energy (eV)

30-Zn-70

MAT 3043

1.759 MeV (n,n') Level
Cross Section

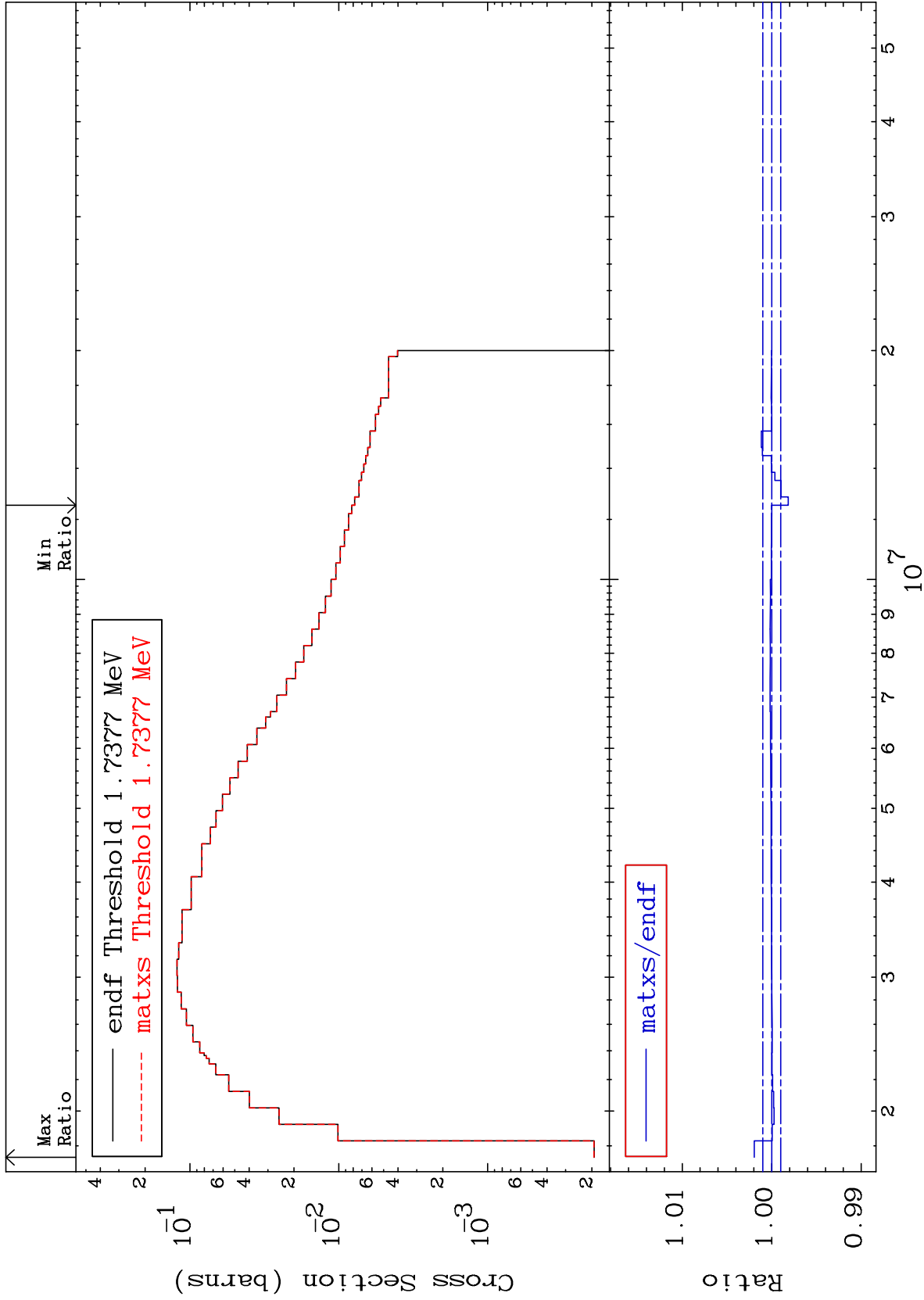
30-Zn-70
-0.287 To 0.163 %



MAT 3043

1.787 MeV (n,n') Level
Cross Section

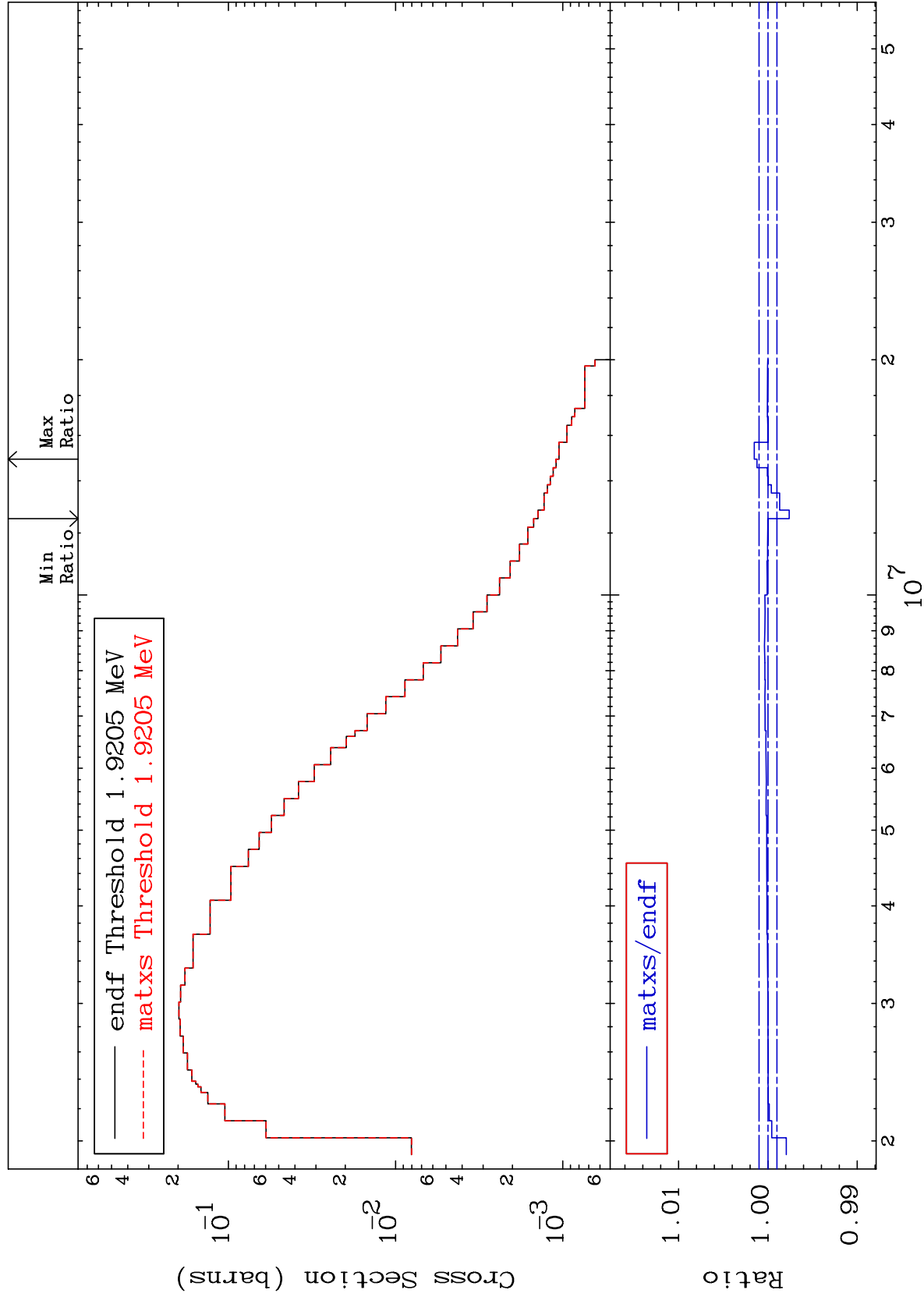
30-Zn-70
-0.184 To 0.195 %



MAT 3043

1.958 MeV (n,n') Level
Cross Section

30-Zn-70
-0.238 To 0.154 %



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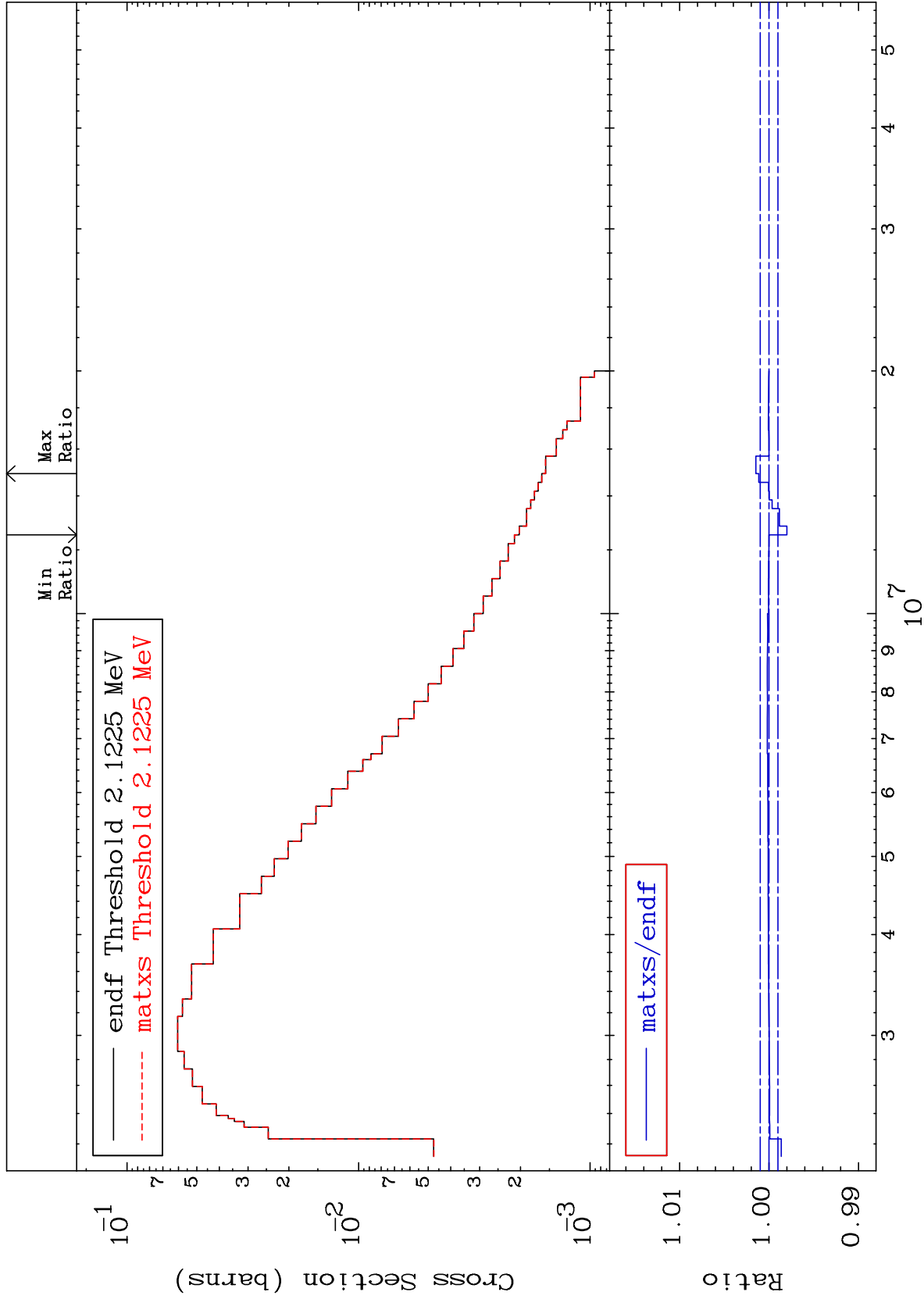
Incident Energy (eV)

30-Zn-70

MAT 3043

2.140 MeV (n,n') Level
Cross Section

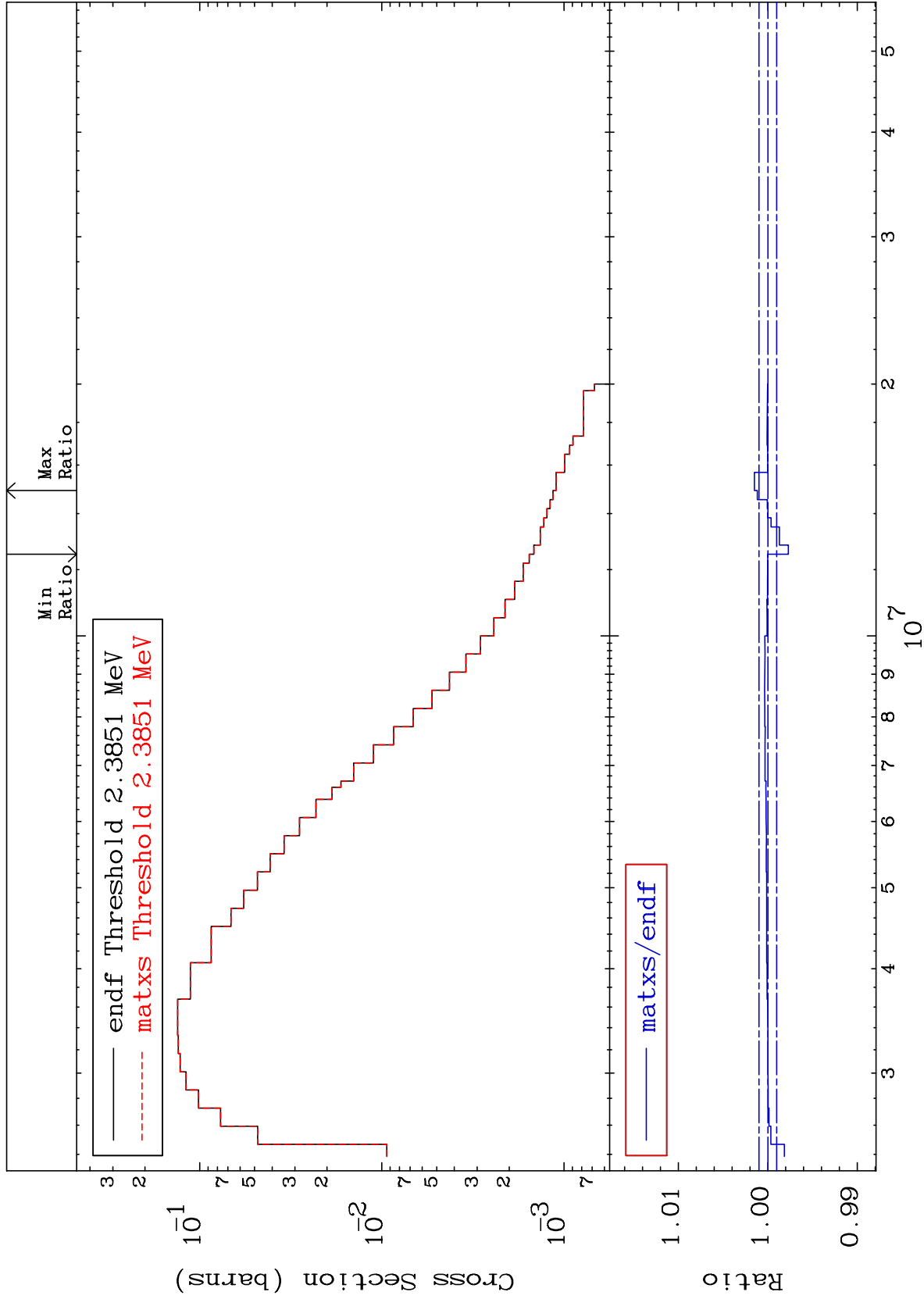
30-Zn-70
-0.199 To 0.147 %



MAT 3043

2.375 MeV (n,n') Level
Cross Section

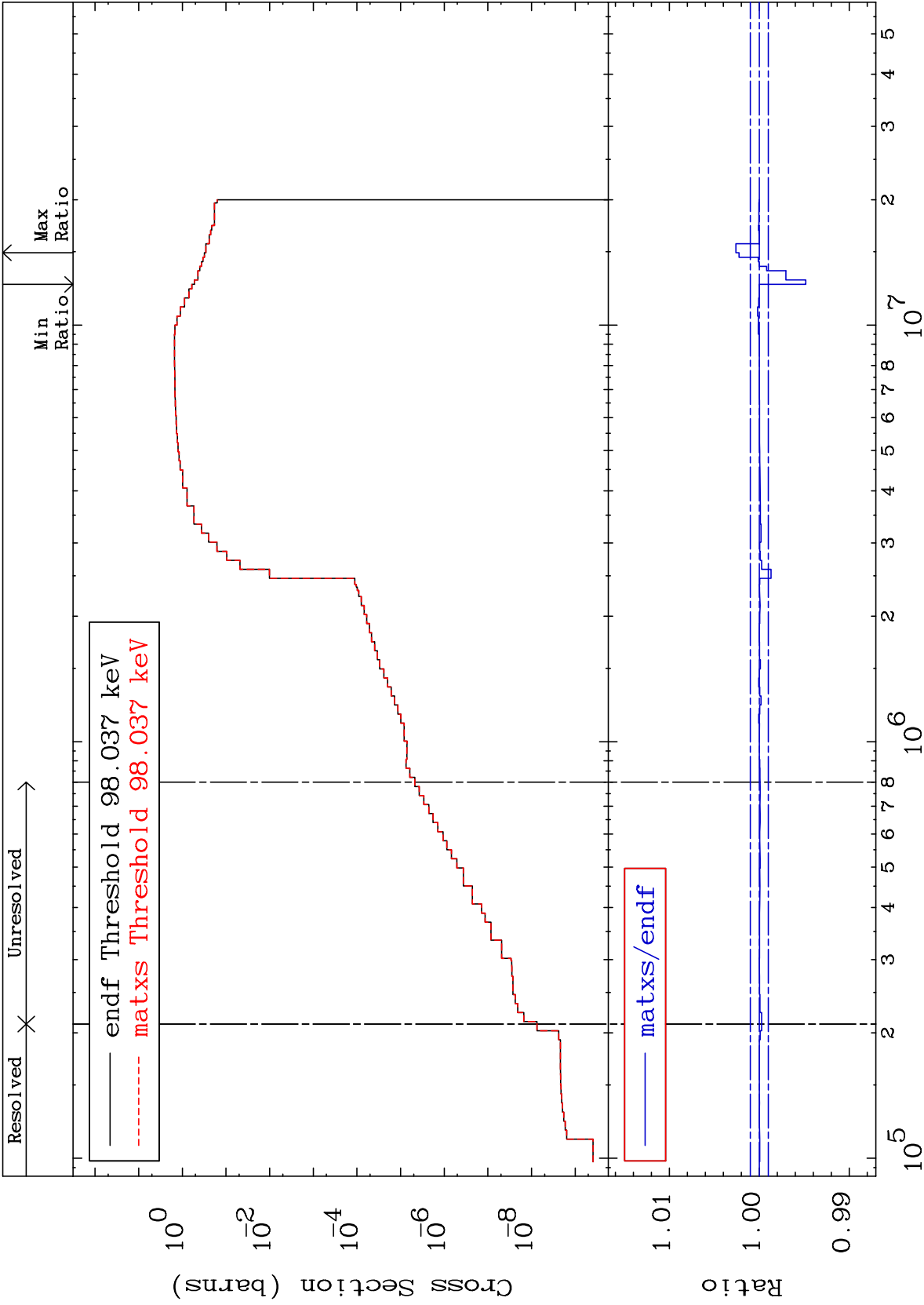
30-Zn-70
-0.230 To 0.150 %



MAT 3043

(n,n') Continuum
Cross Section

30-Zn-70
-0.516 To 0.261 %



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30-Zn-70

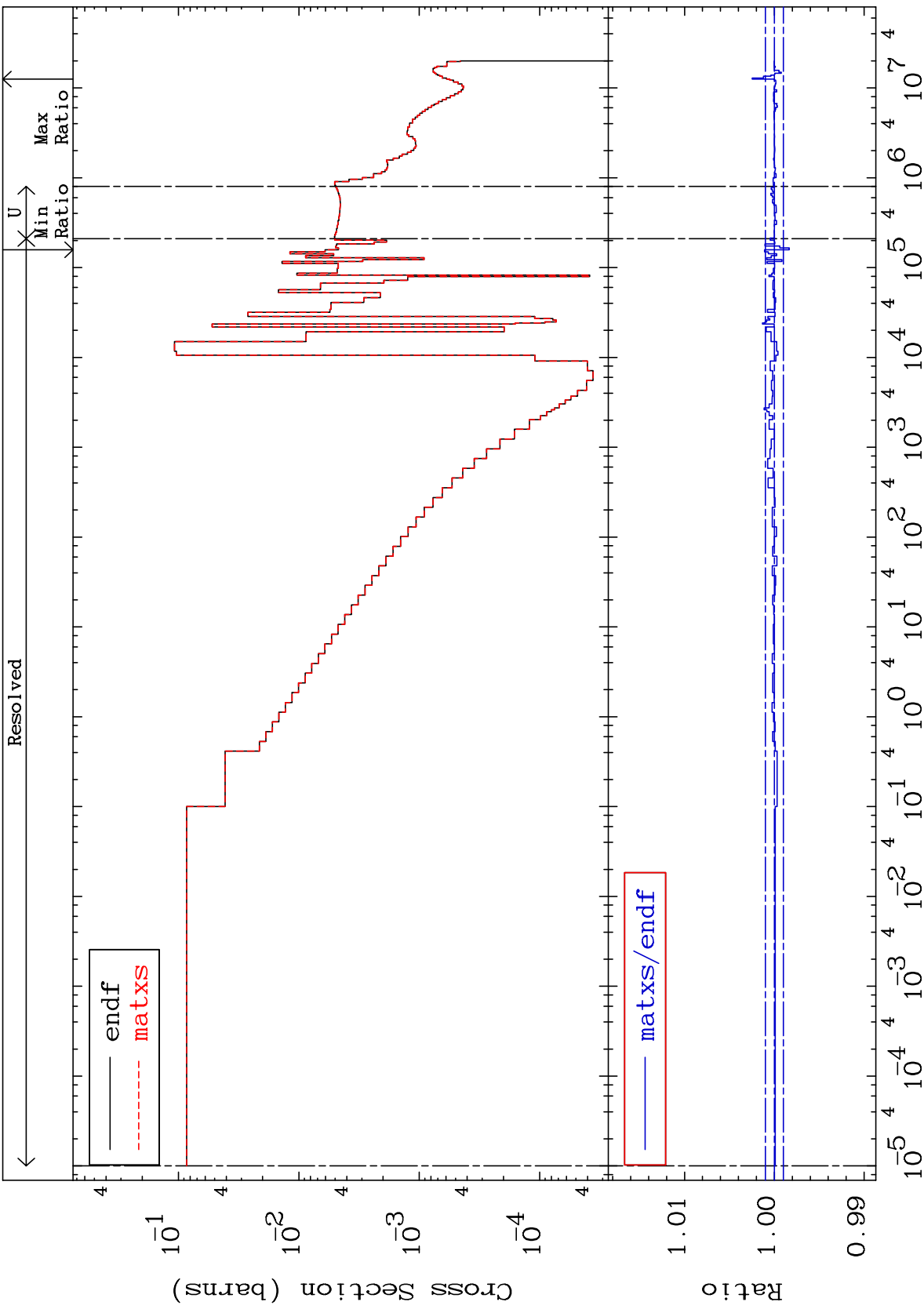
MAT 3043

(n, γ)

Cross Section

30-Zn-70

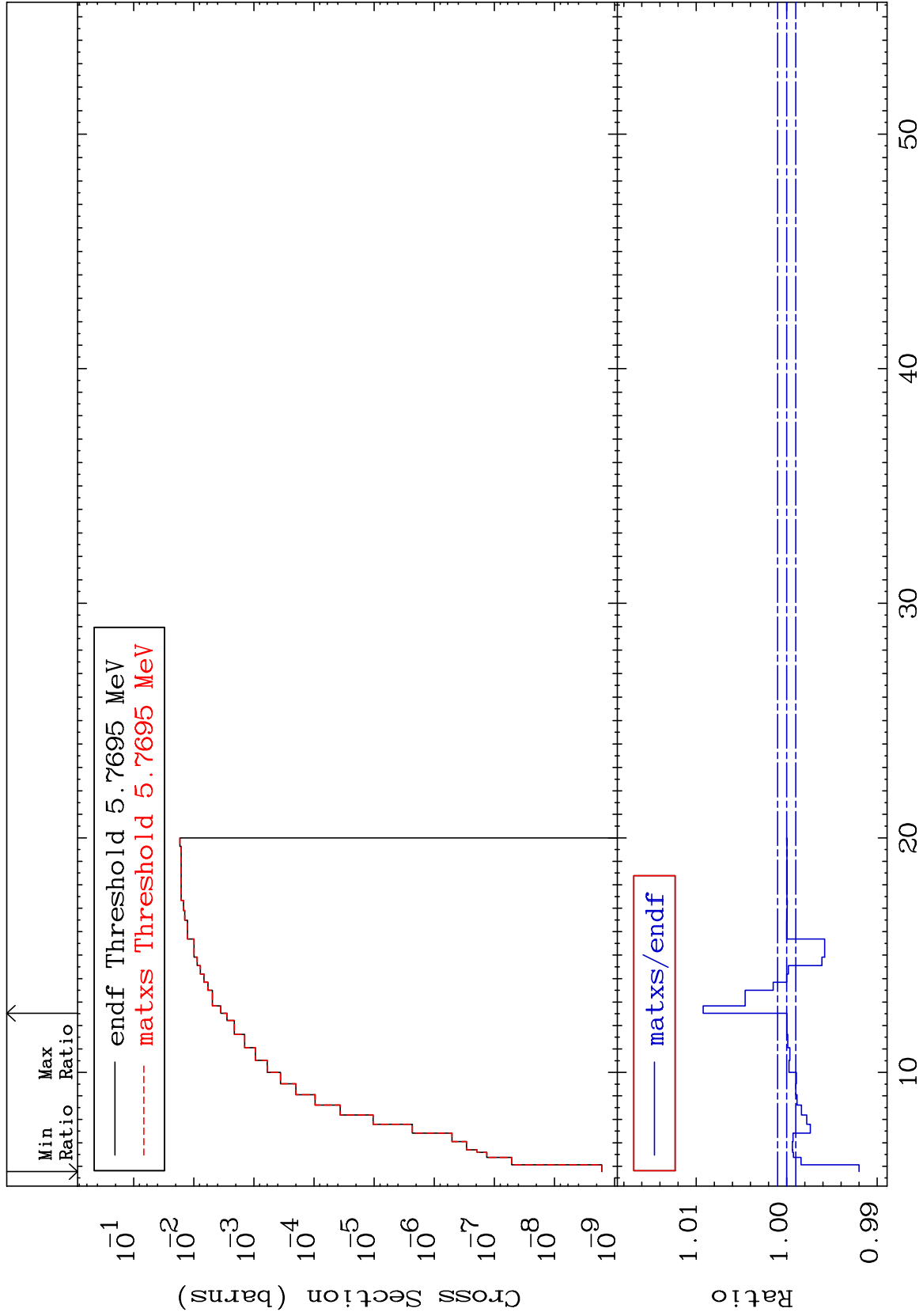
-0.166 To 0.246 %



MAT 3043

(n,p)
Cross Section

30-Zn-70
-0.800 To 0.923 %



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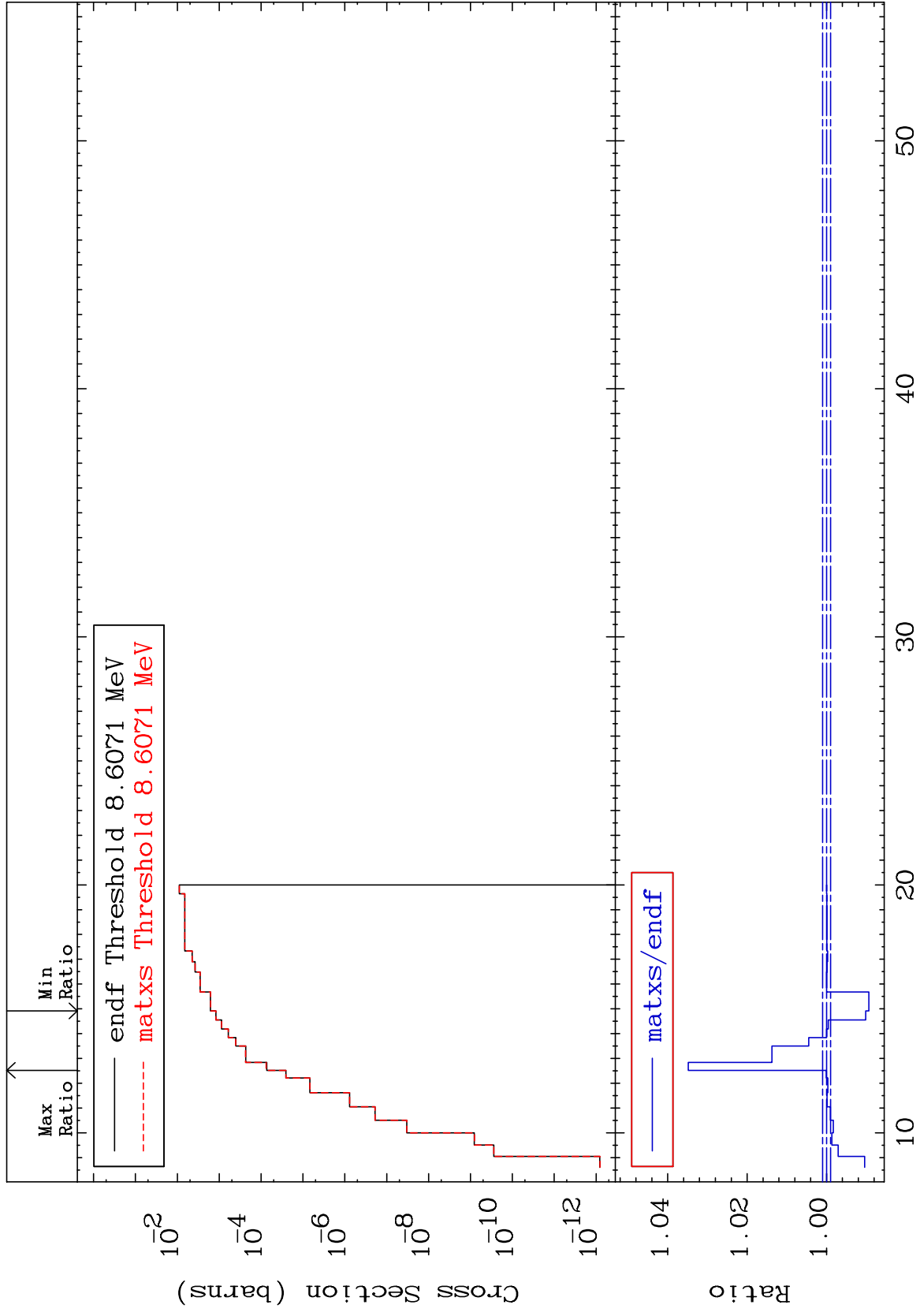
Incident Energy (MeV)

30-Zn-70

MAT 3043

(n,d)
Cross Section

30-Zn-70
-1.066 To 3.482 %



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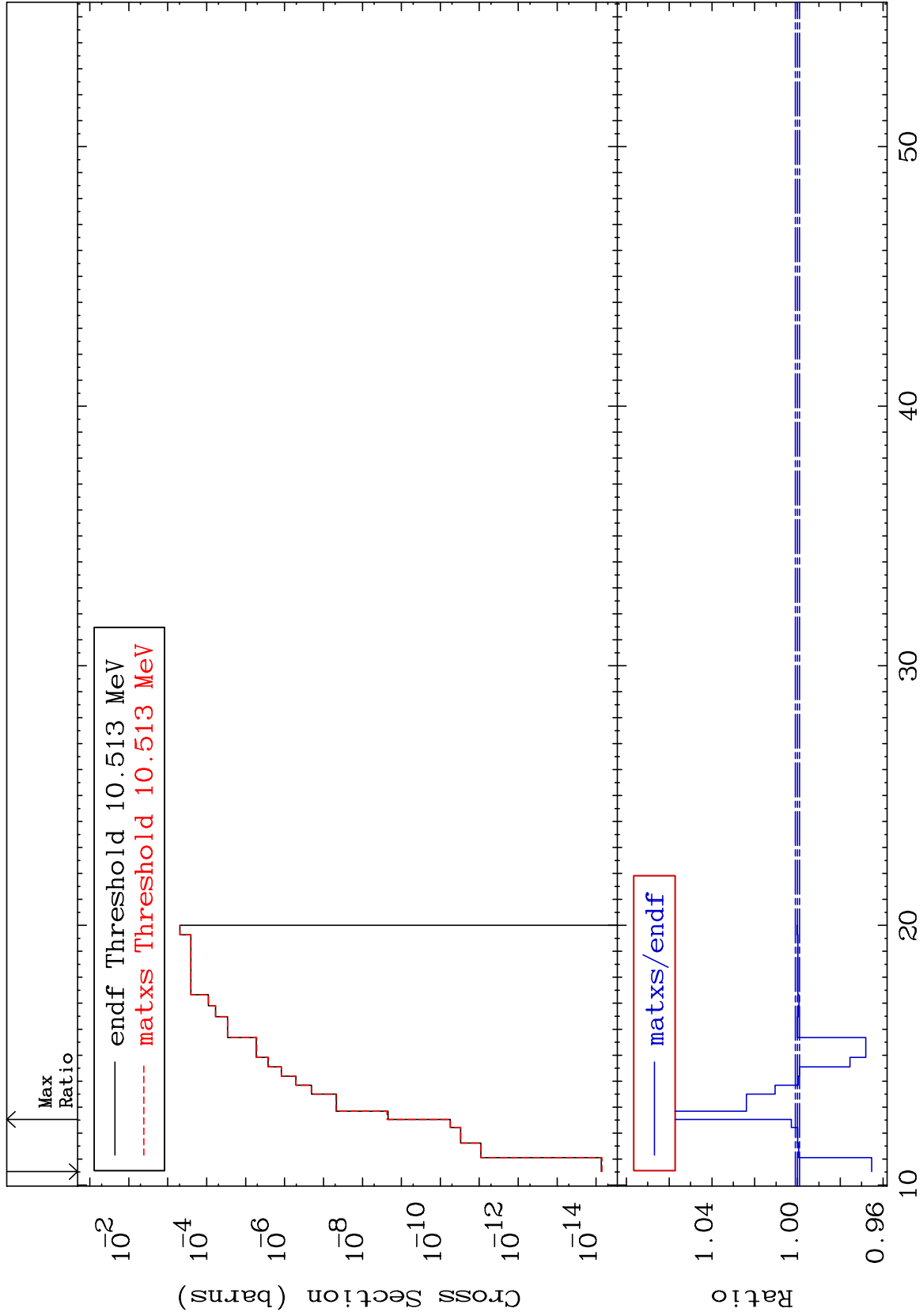
Incident Energy (MeV)

30-Zn-70

MAT 3043

(n, t)
Cross Section

30-Zn-70
-3.470 To 6.122 %



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Incident Energy (MeV)

30-Zn-70

MAT 3043

(n, α)

30-Zn-70

Cross Section

-0.127 To 0.482 %

