

Program Complot
(Version 2015-2)

by

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Press Mouse Button to Start

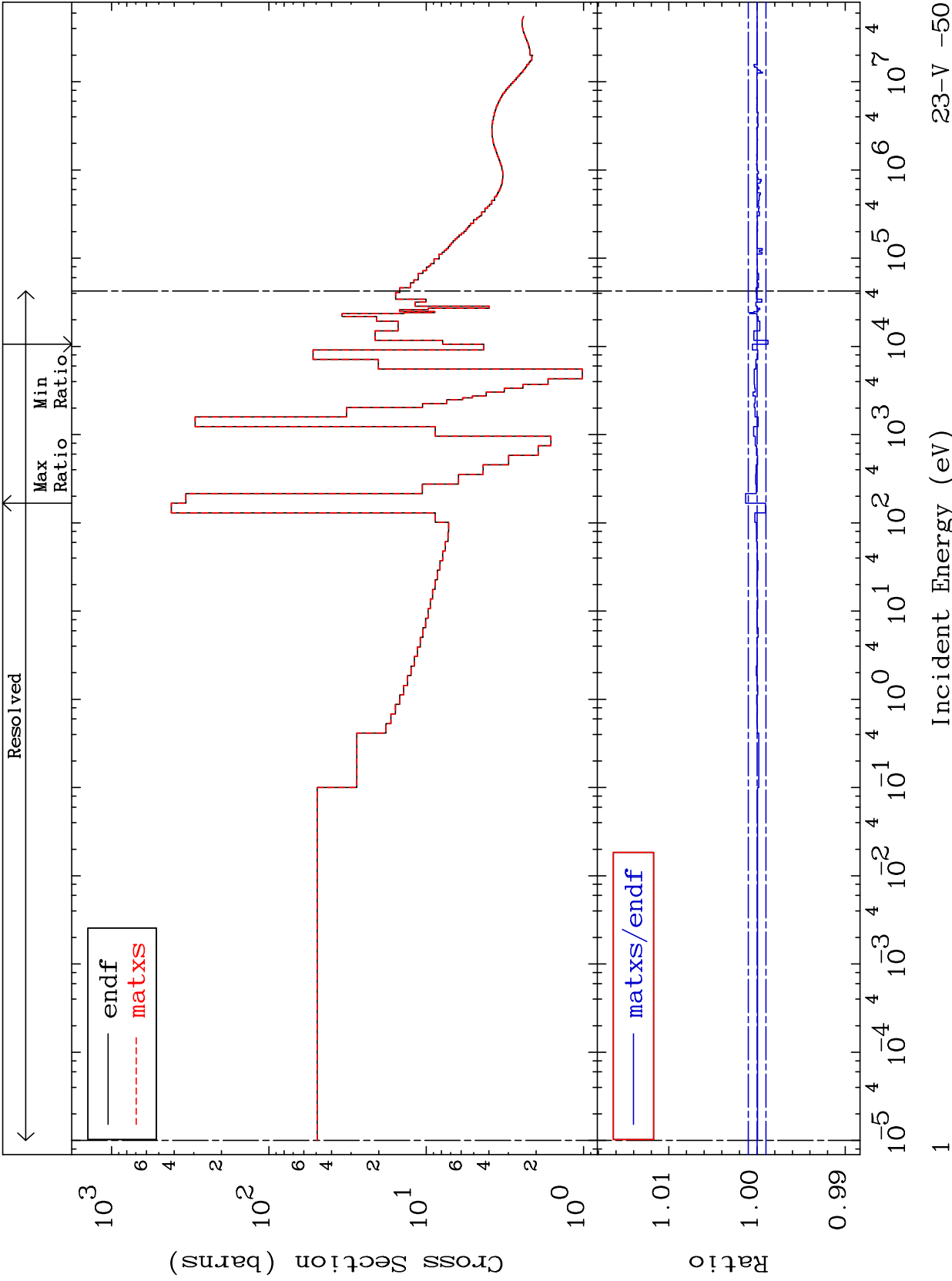
MAT 2325

Total

Cross Section

23-V -50

-0.124 To 0.129 %

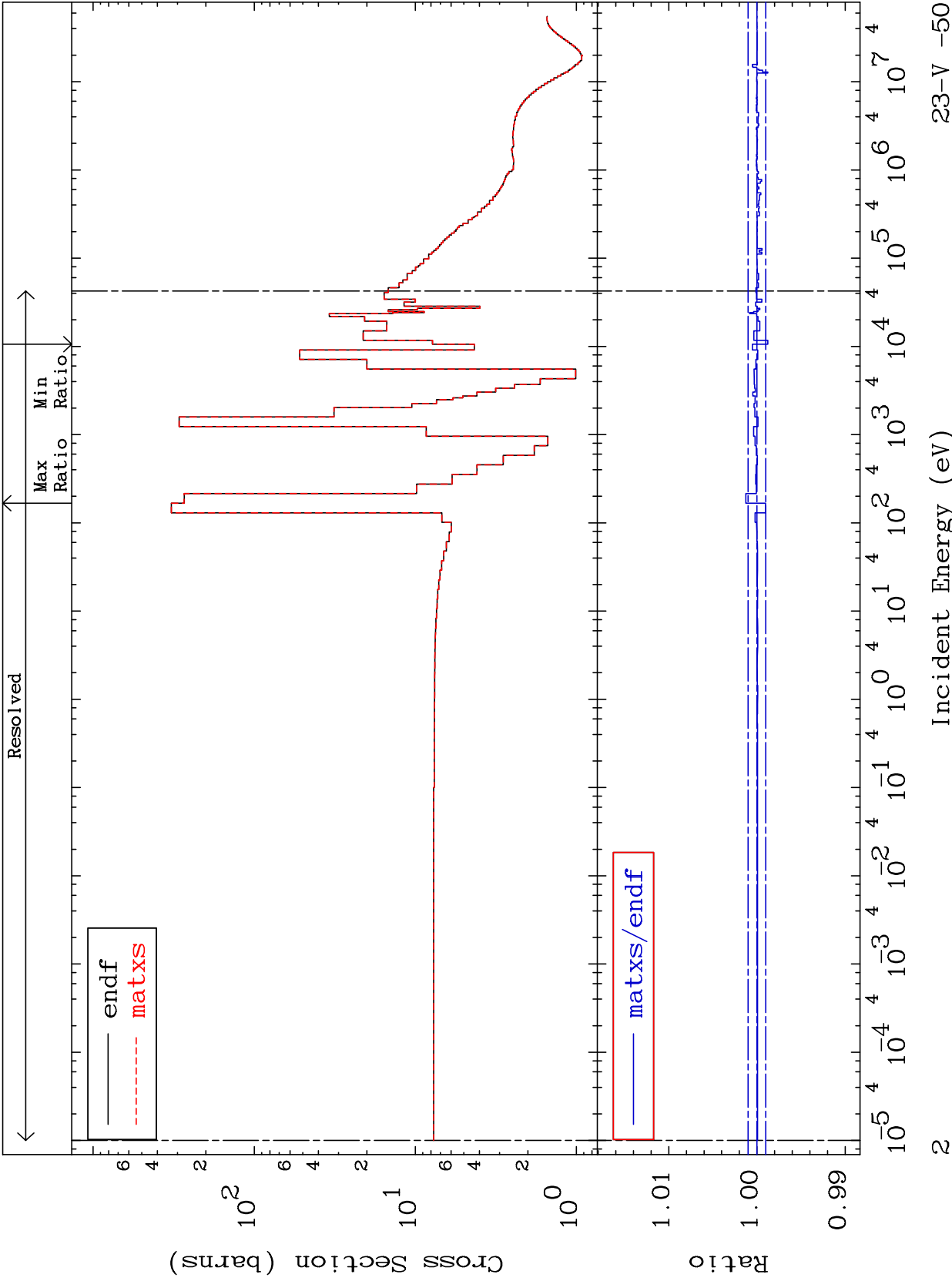


23-V -50

MAT 2325

Elastic
Cross Section

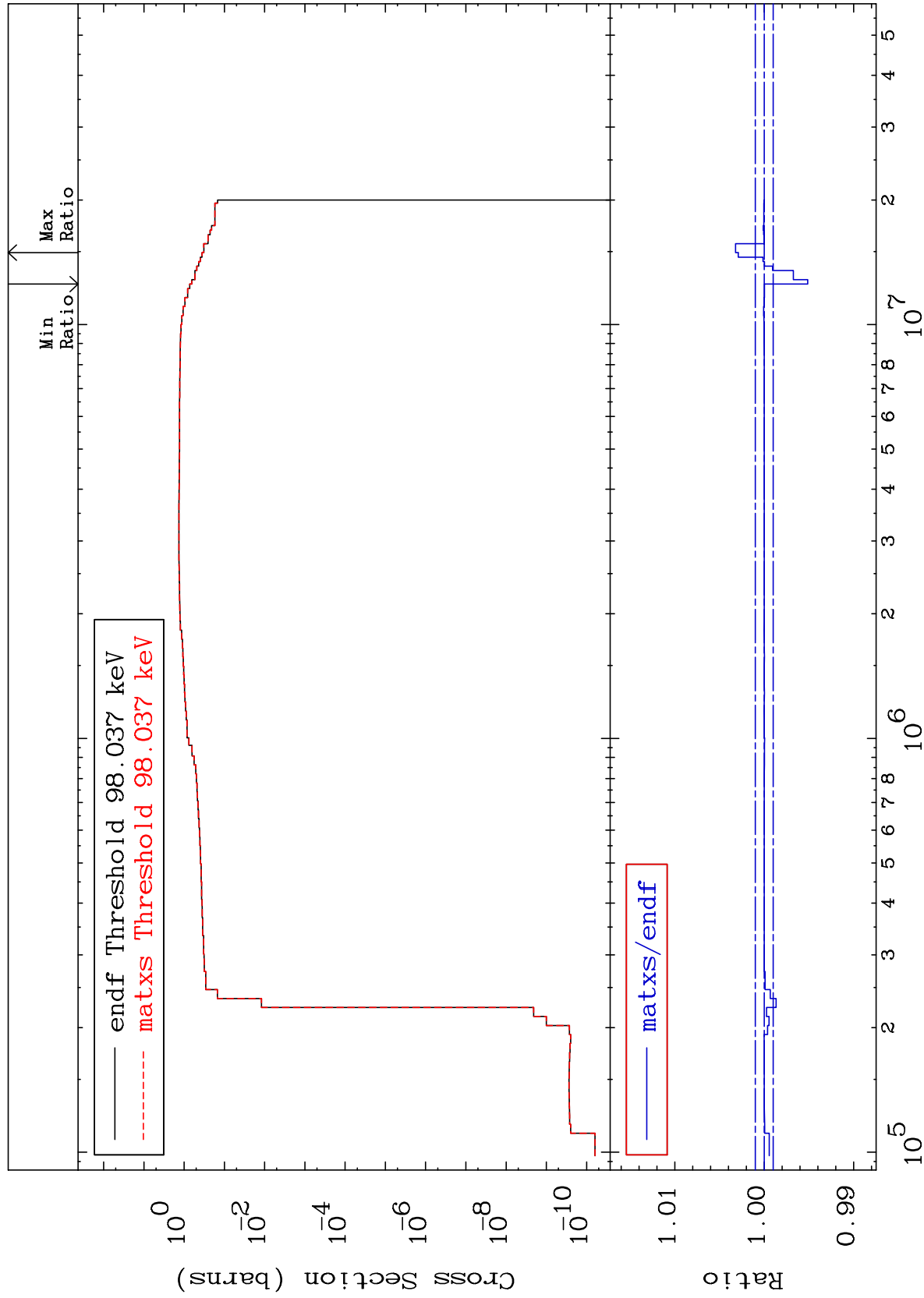
23-V -50
-0.124 To 0.127 %



MAT 2325

Inelastic
Cross Section

23-V -50
-0.487 To 0.321 %



3

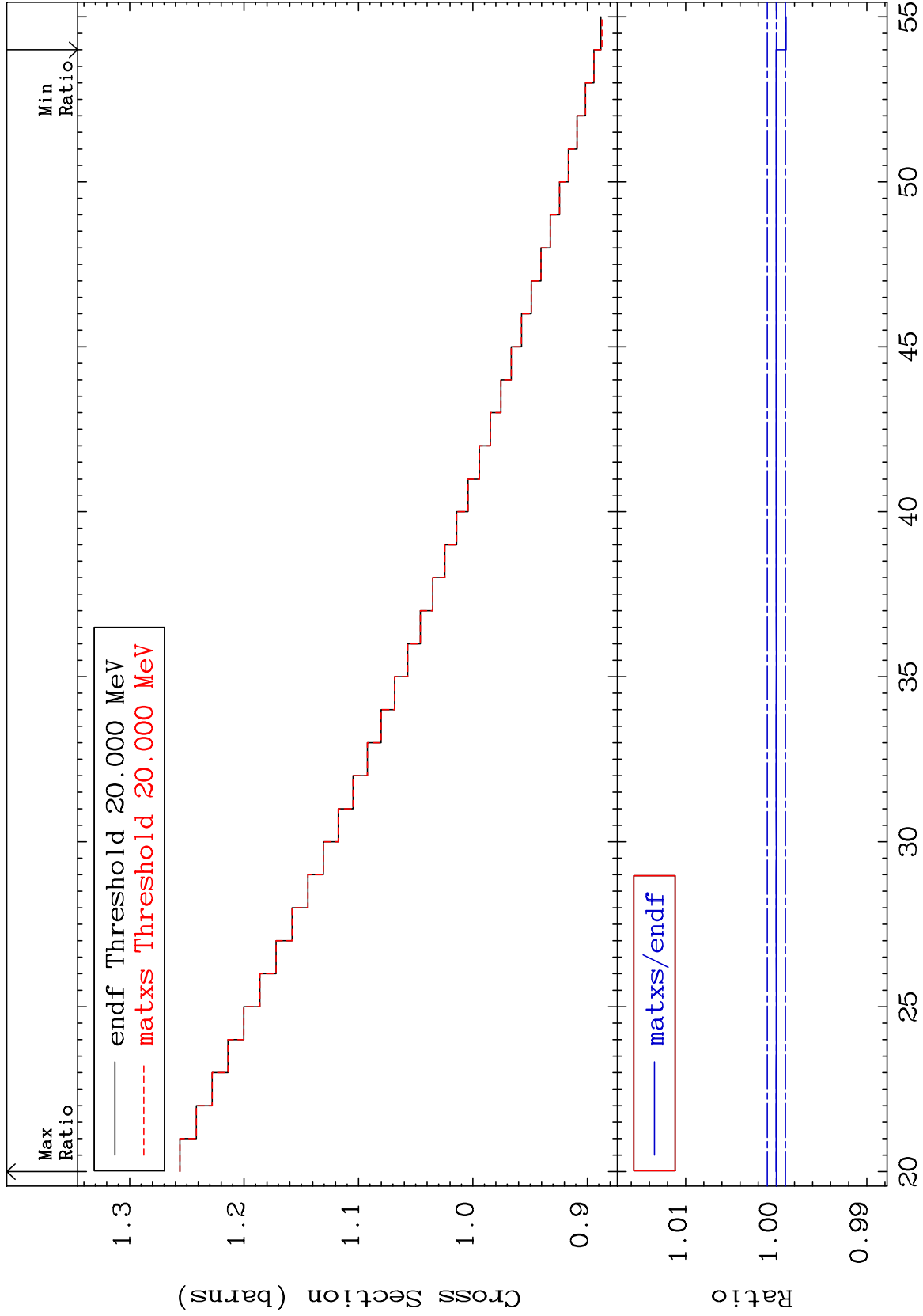
Incident Energy (eV)

23-V -50

MAT 2325

(n, remainder)
Cross Section

23-V -50
-0.108 To 0.001 %



4

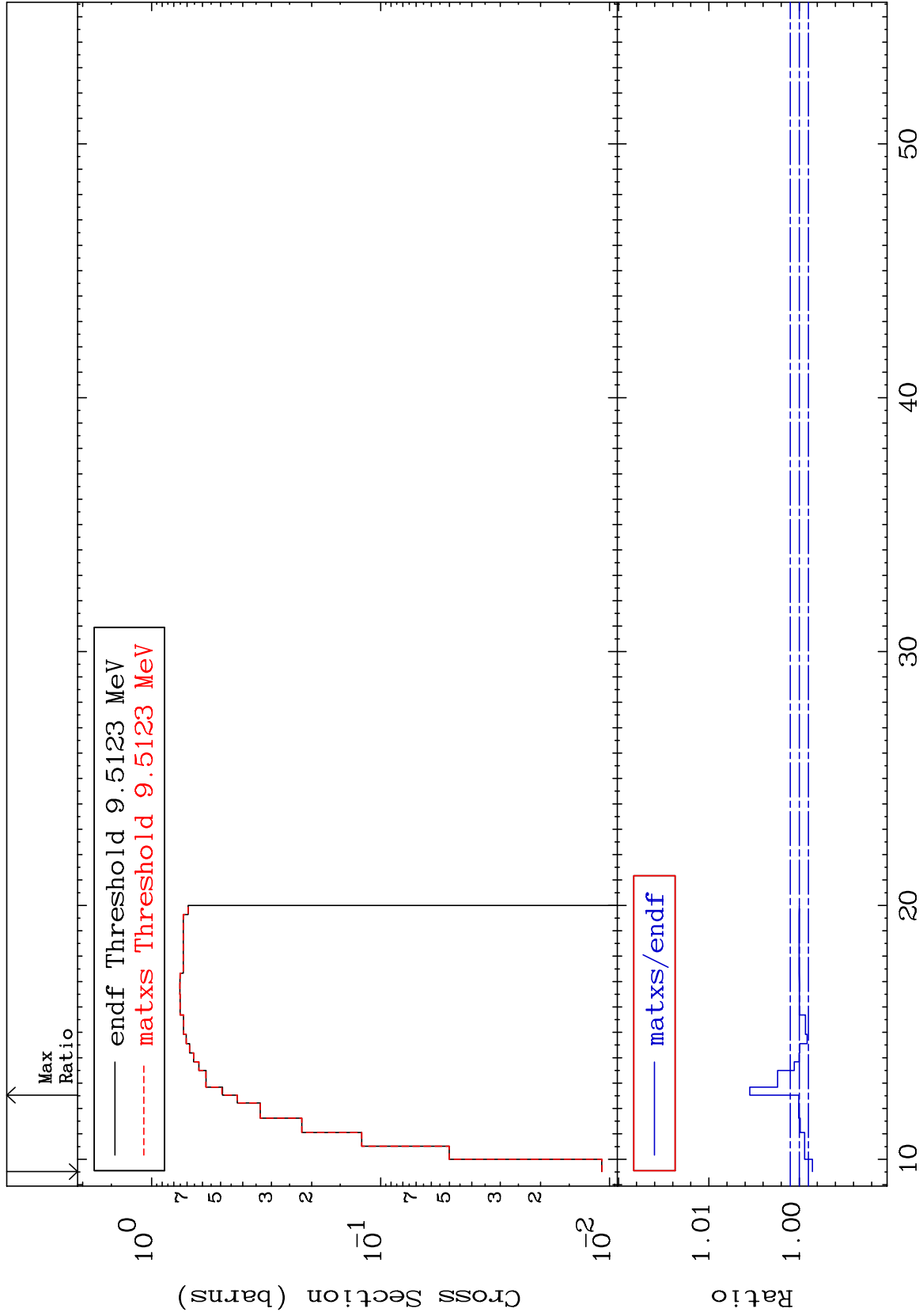
Incident Energy (MeV)

23-V -50

MAT 2325

(n,2n)
Cross Section

23-V -50
-0.146 To 0.547 %



5

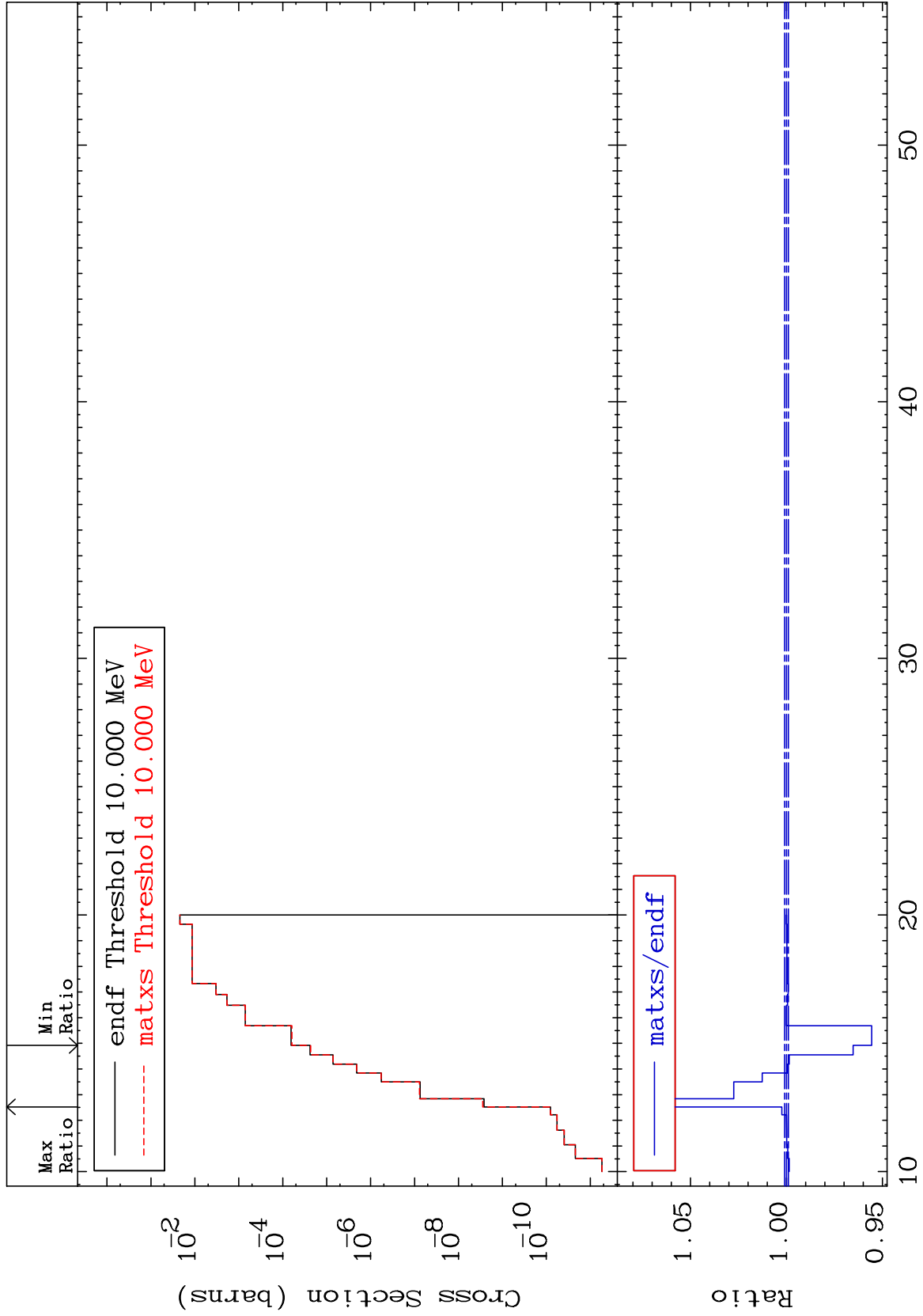
Incident Energy (MeV)

23-V -50

MAT 2325

(n, n') α
Cross Section

23-V -50
-4.441 To 6.095 %



6

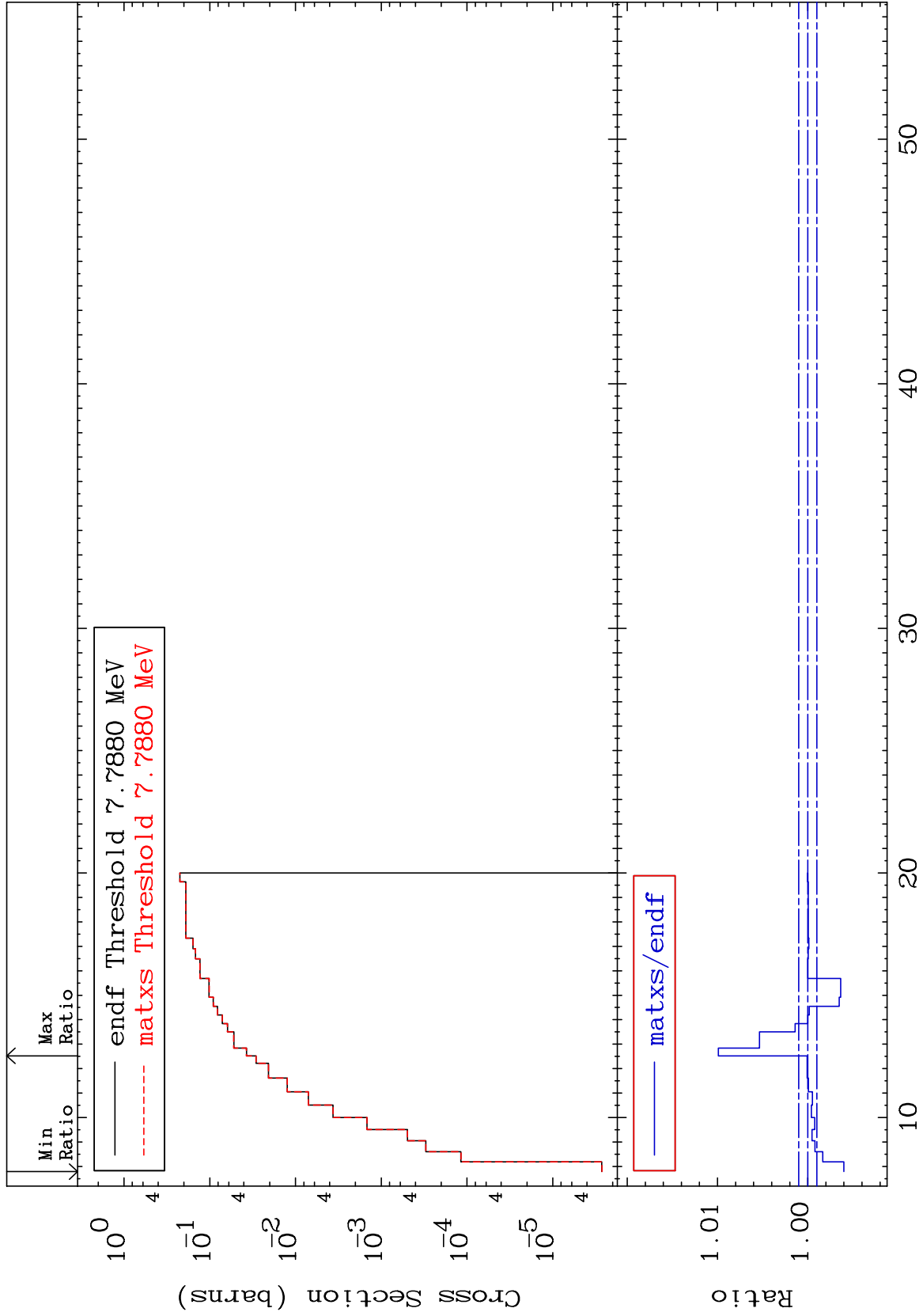
Incident Energy (MeV)

23-V -50

MAT 2325

(n, n') p
Cross Section

23-V -50
-0.400 To 0.991 %



7

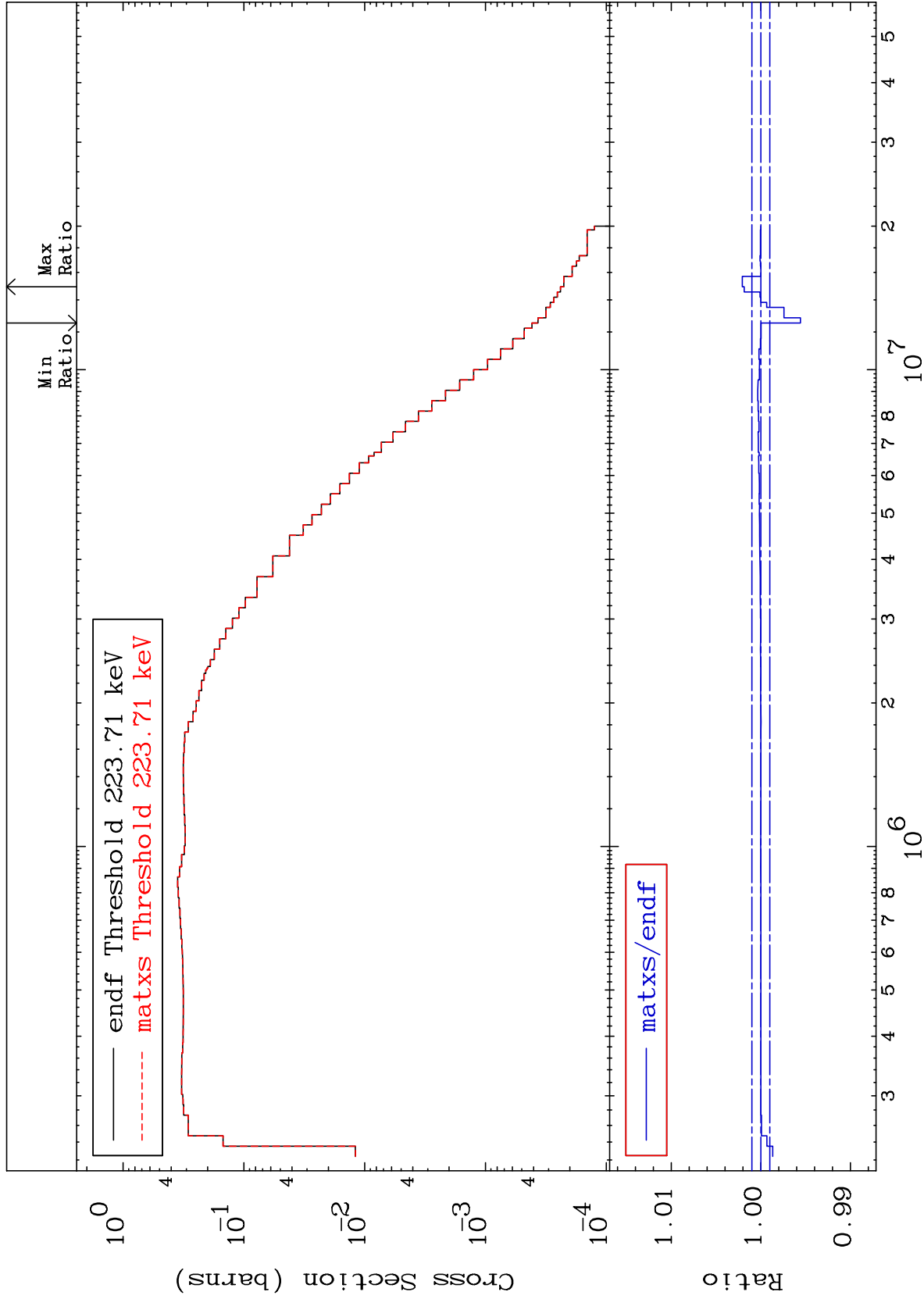
Incident Energy (MeV)

23-V -50

MAT 2325

226.2 keV (n,n') Level
Cross Section

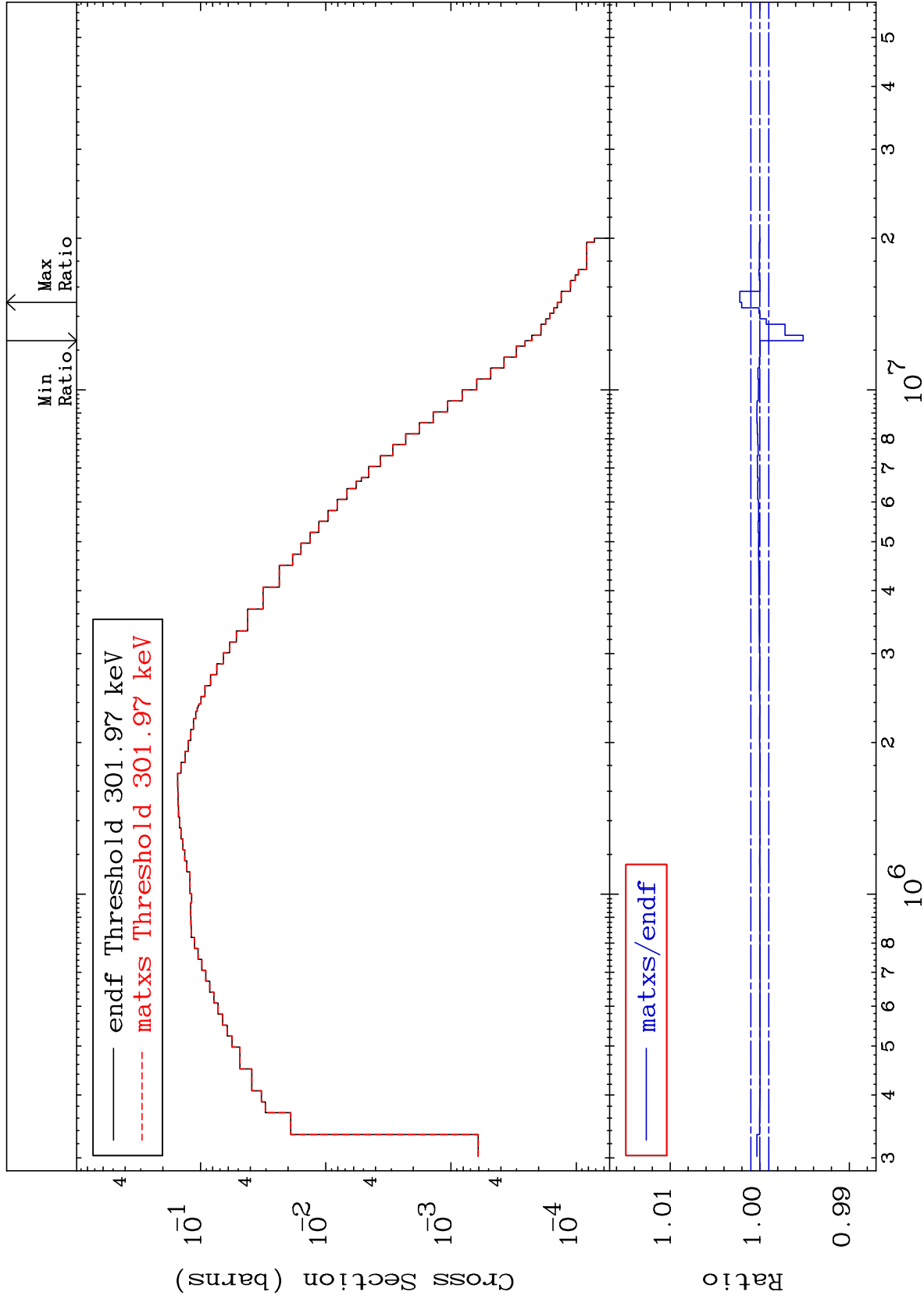
23-V -50
-0.443 To 0.207 %



MAT 2325

320.2 keV (n,n') Level
Cross Section

23-V -50
-0.483 To 0.224 %



9

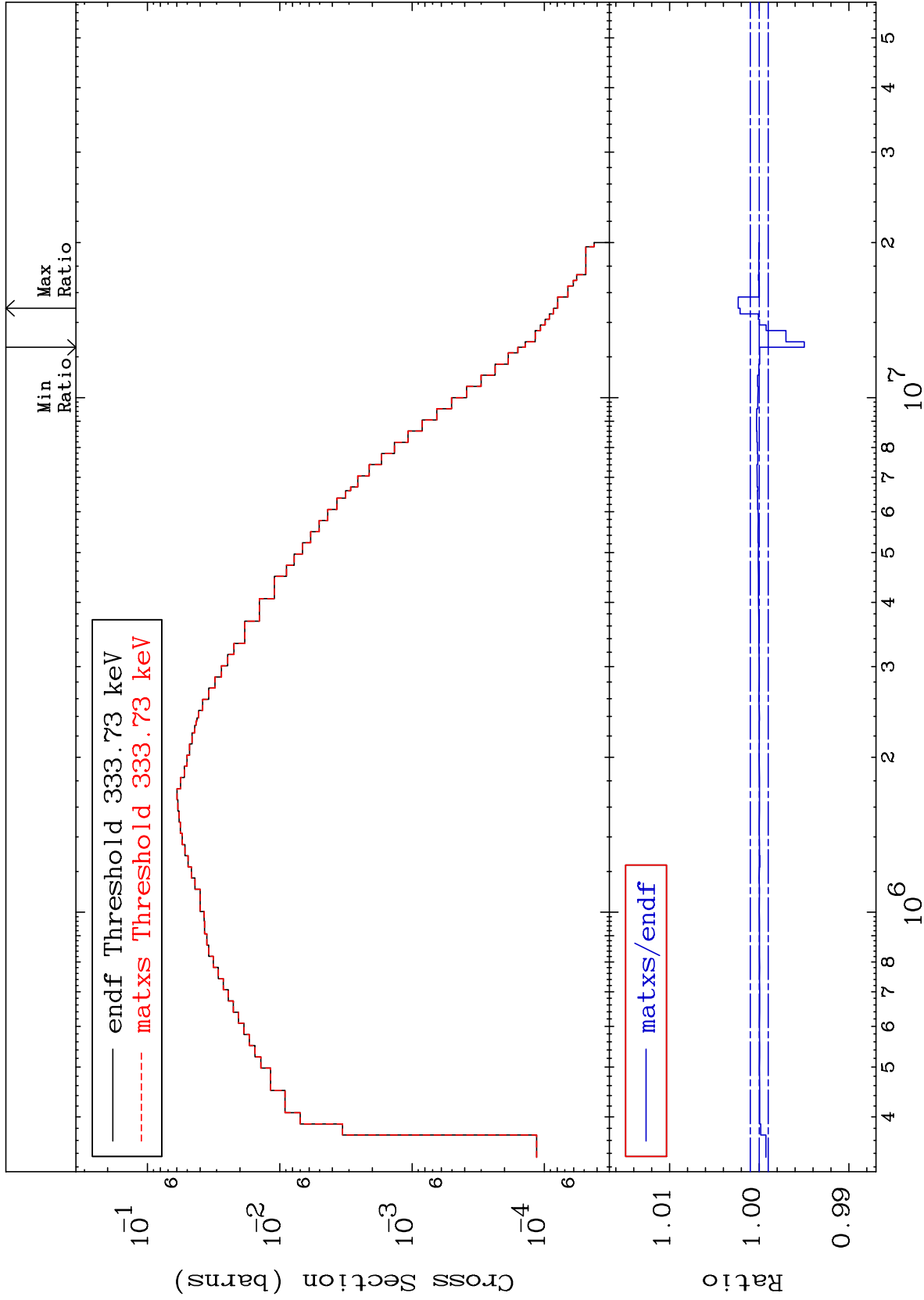
Incident Energy (eV)

23-V -50

MAT 2325

355.4 keV (n,n') Level
Cross Section

23-V -50
-0.502 To 0.236 %



10

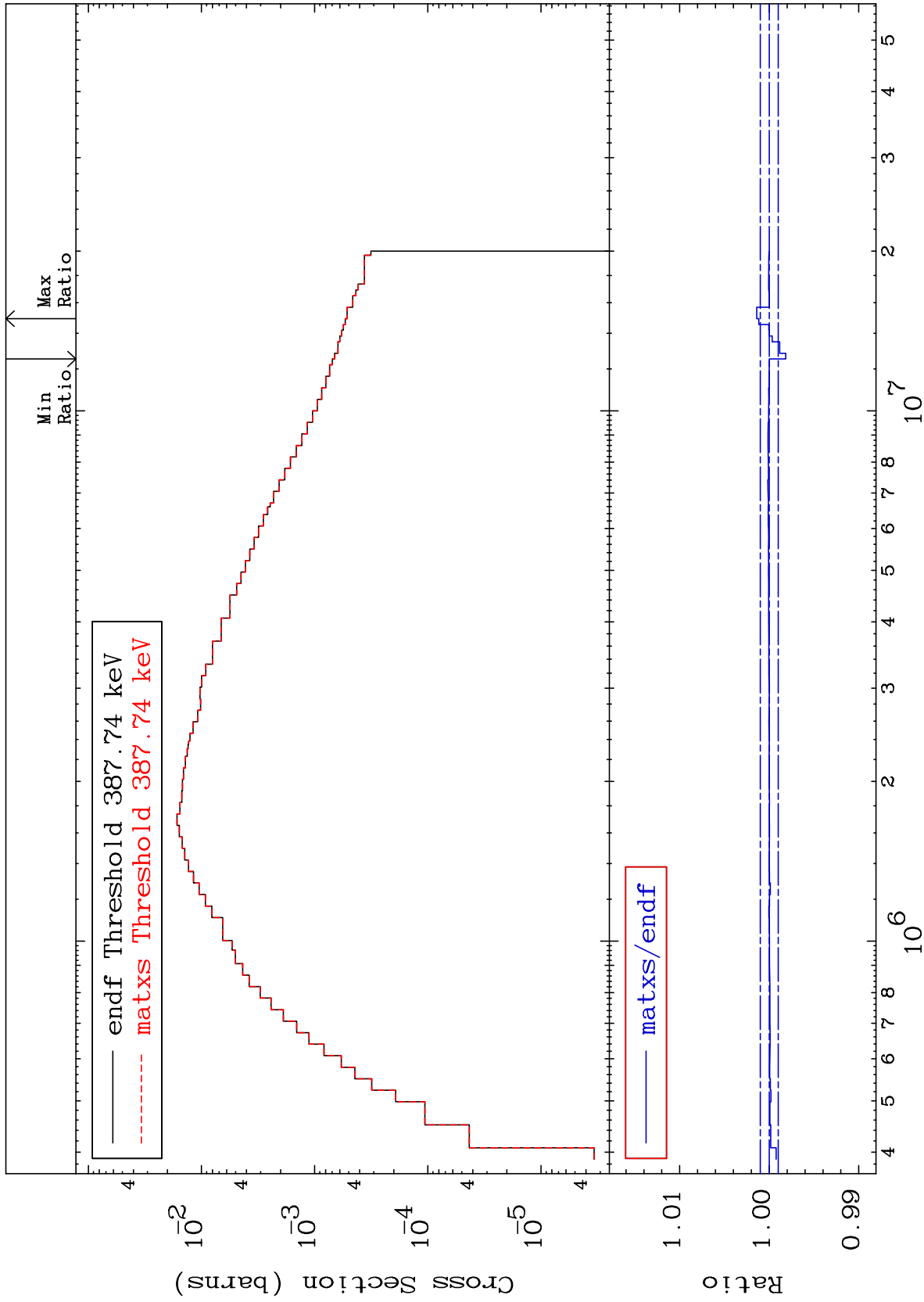
Incident Energy (eV)

23-V -50

MAT 2325

388.4 keV (n,n') Level
Cross Section

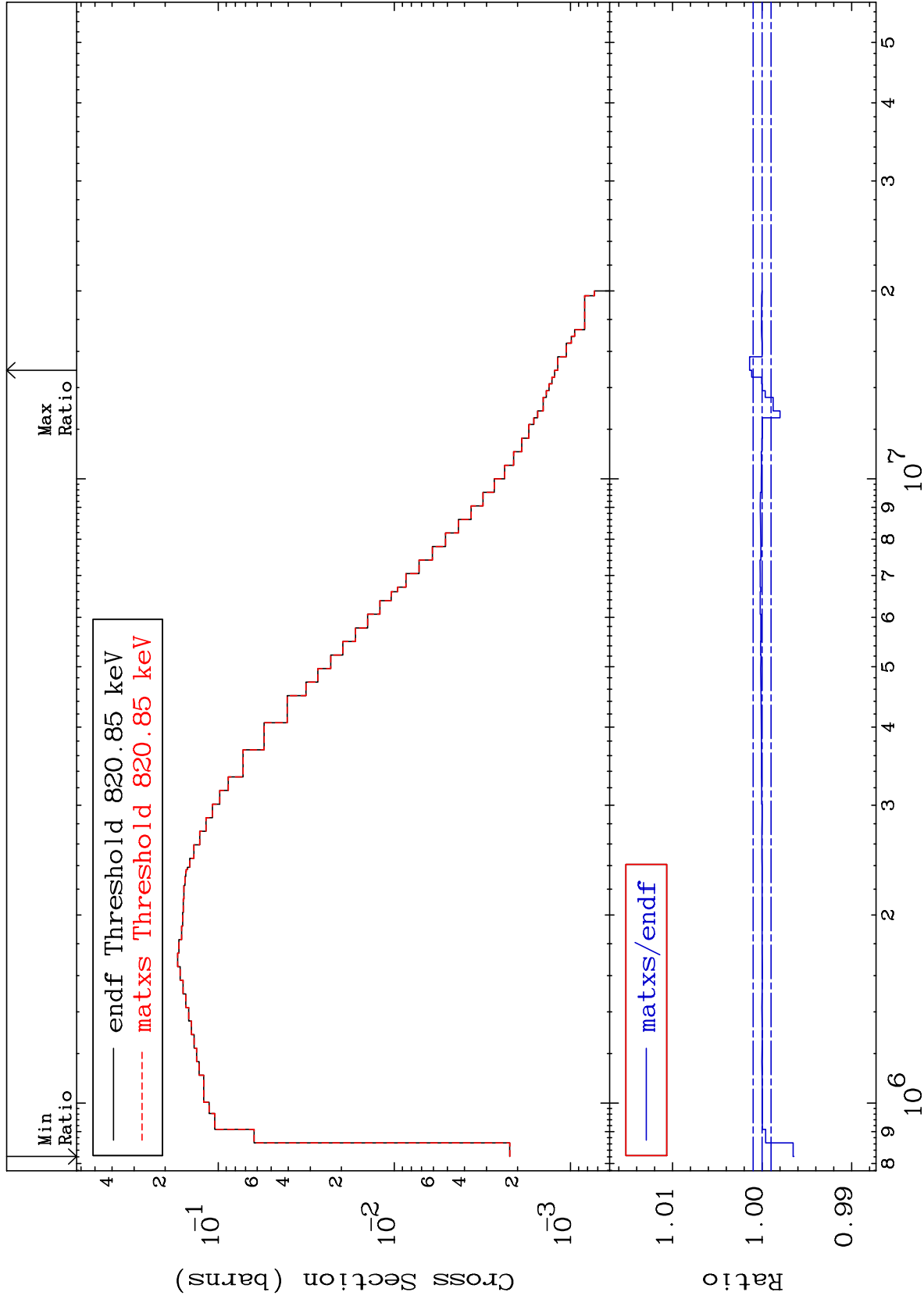
23-V -50
-0.184 To 0.139 %



MAT 2325

836.3 keV (n,n') Level
Cross Section

23-V -50
-0.347 To 0.139 %



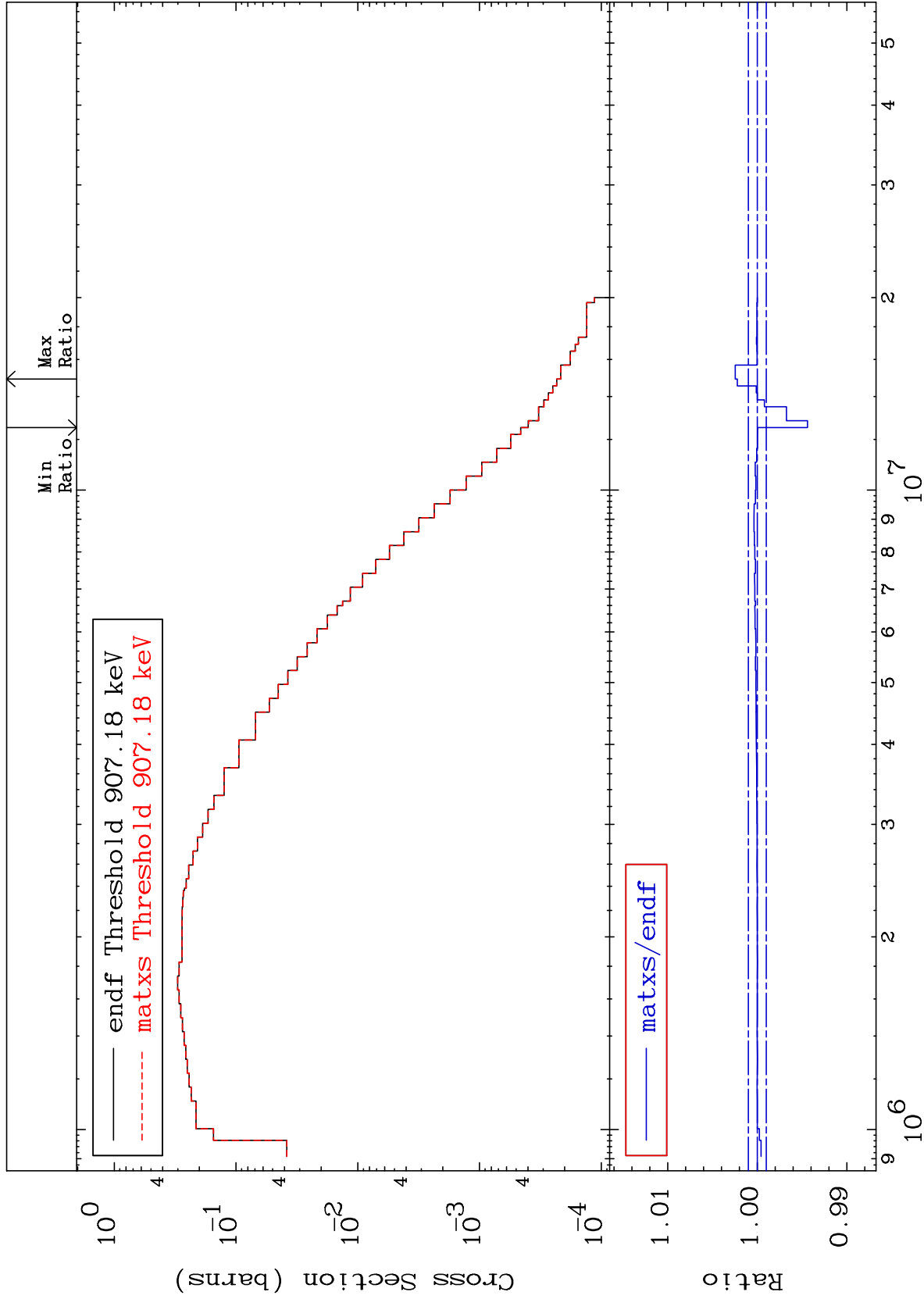
12

23-V -50

MAT 2325

910.0 keV (n,n') Level
Cross Section

23-V -50
-0.561 To 0.245 %



13

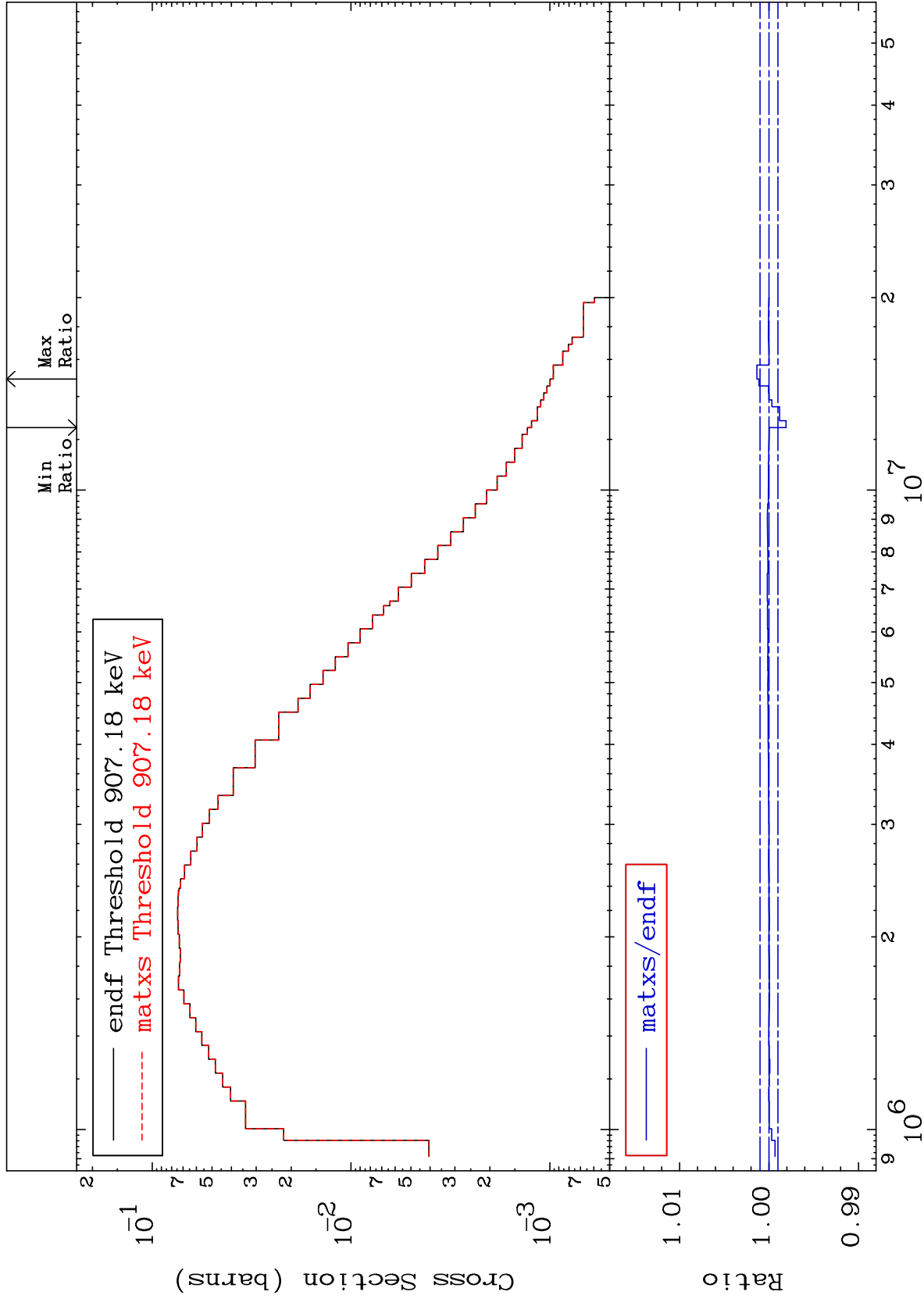
Incident Energy (eV)

23-V -50

MAT 2325

910.1 keV (n,n') Level
Cross Section

23-V -50
-0.190 To 0.137 %



14

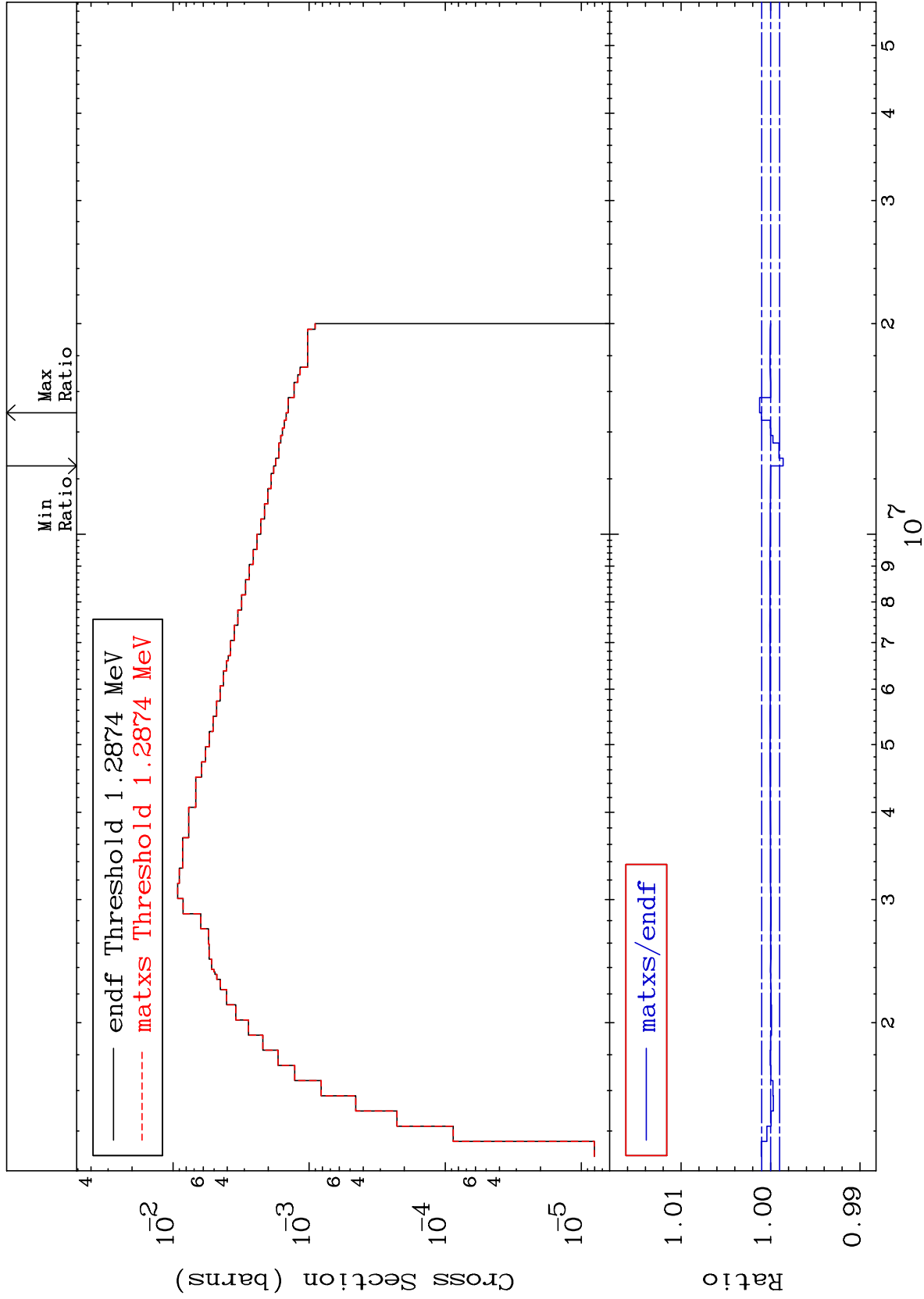
Incident Energy (eV)

23-V -50

MAT 2325

1.301 MeV (n,n') Level
Cross Section

23-V -50
-0.141 To 0.123 %



15

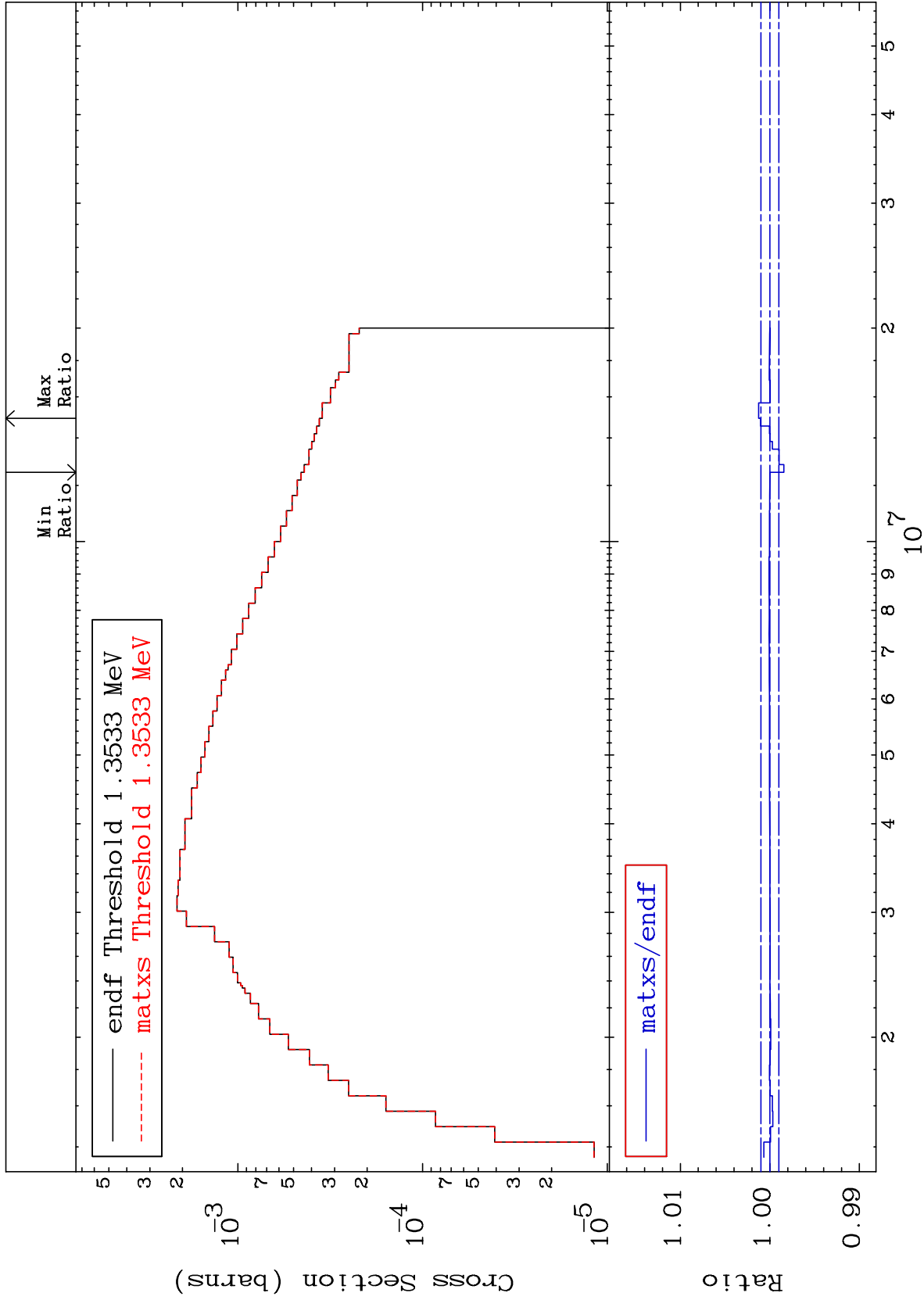
Incident Energy (eV)

23-V -50

MAT 2325

1.332 MeV (n,n') Level
Cross Section

23-V -50
-0.157 To 0.126 %



16

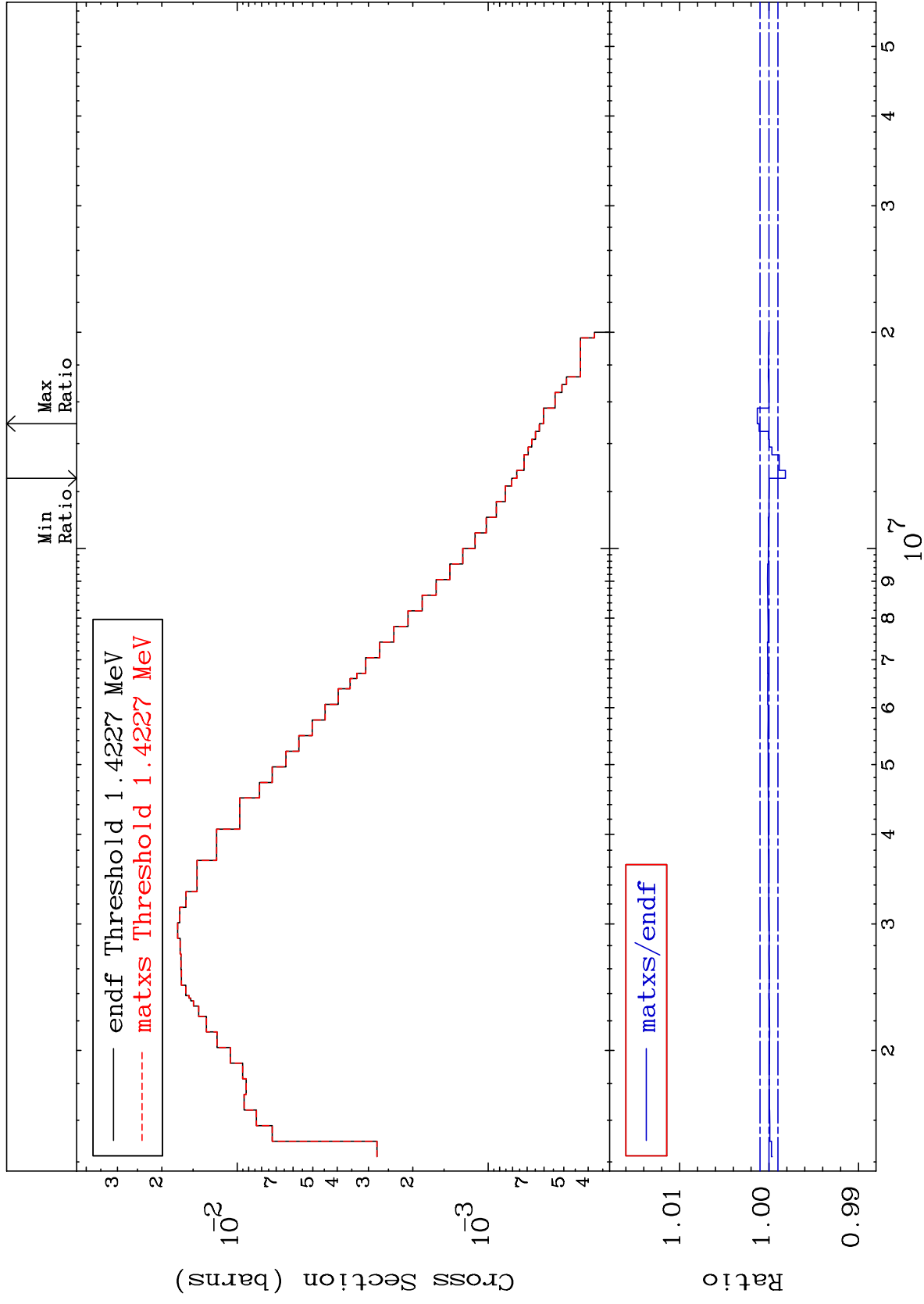
Incident Energy (eV)

23-V -50

MAT 2325

1.402 MeV (n,n') Level
Cross Section

23-V -50
-0.183 To 0.131 %



17

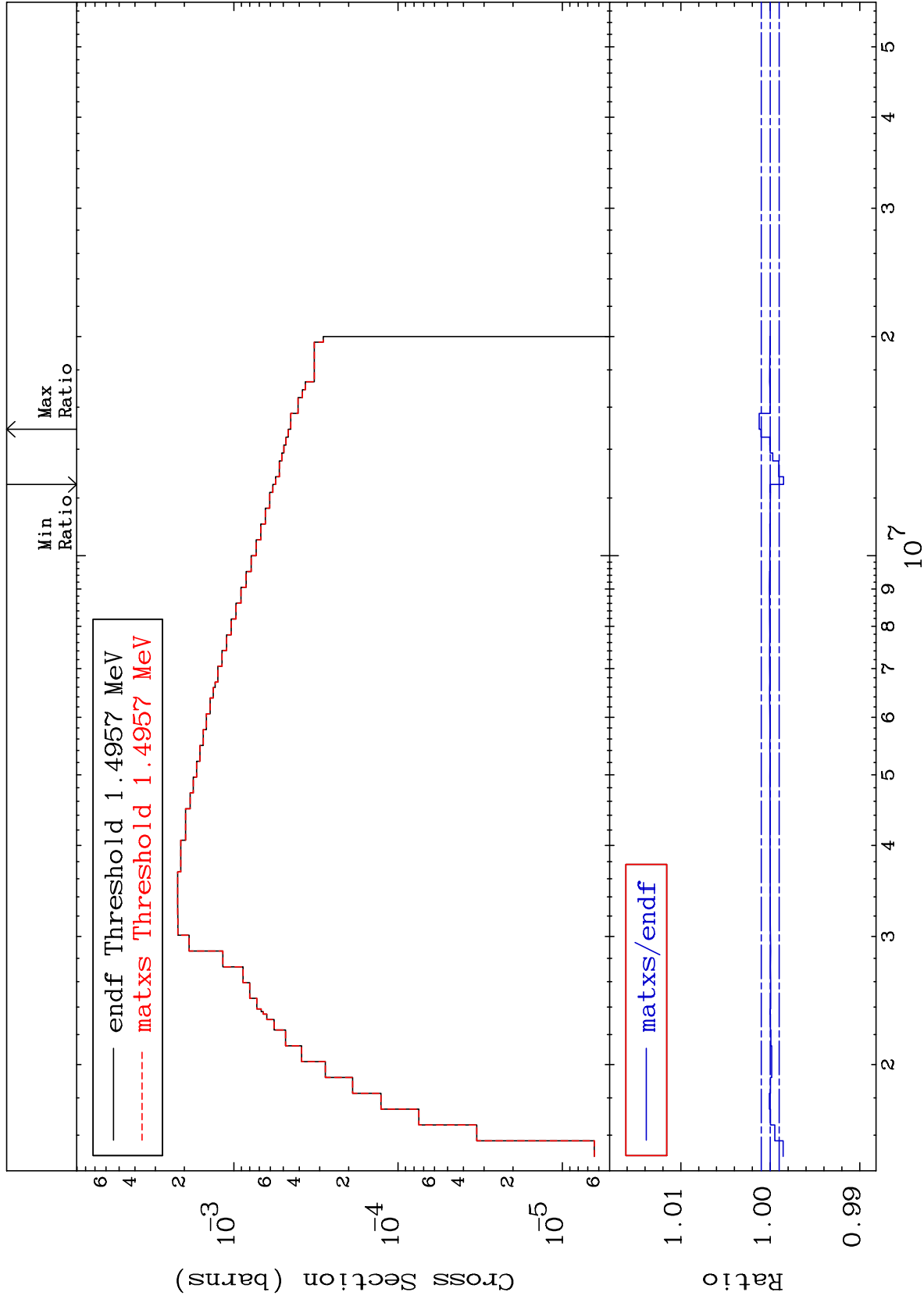
Incident Energy (eV)

23-V -50

MAT 2325

1.495 MeV (n,n') Level
Cross Section

23-V -50
-0.148 To 0.123 %



18

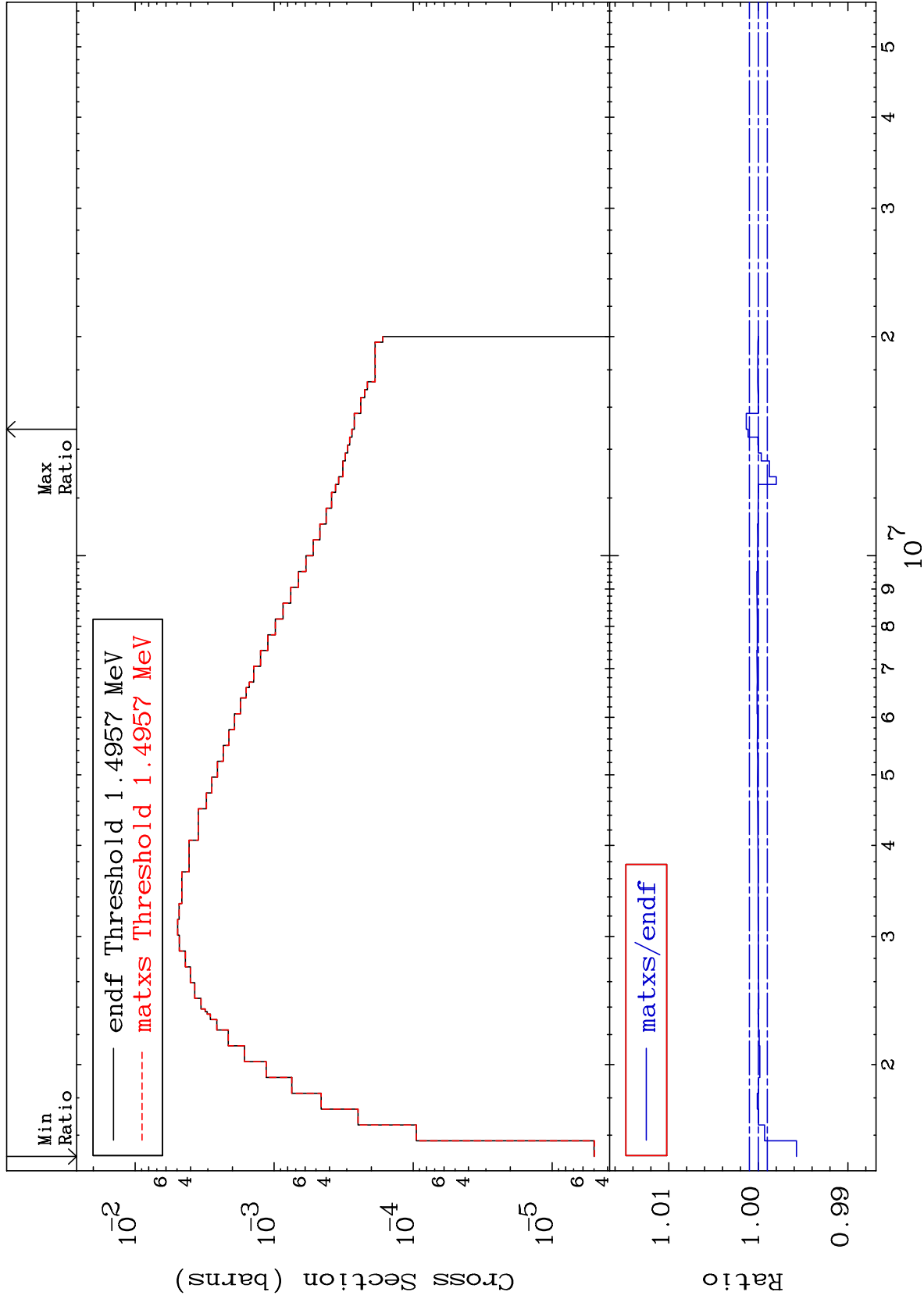
Incident Energy (eV)

23-V -50

MAT 2325

1.518 MeV (n,n') Level
Cross Section

23-V -50
-0.427 To 0.135 %



19

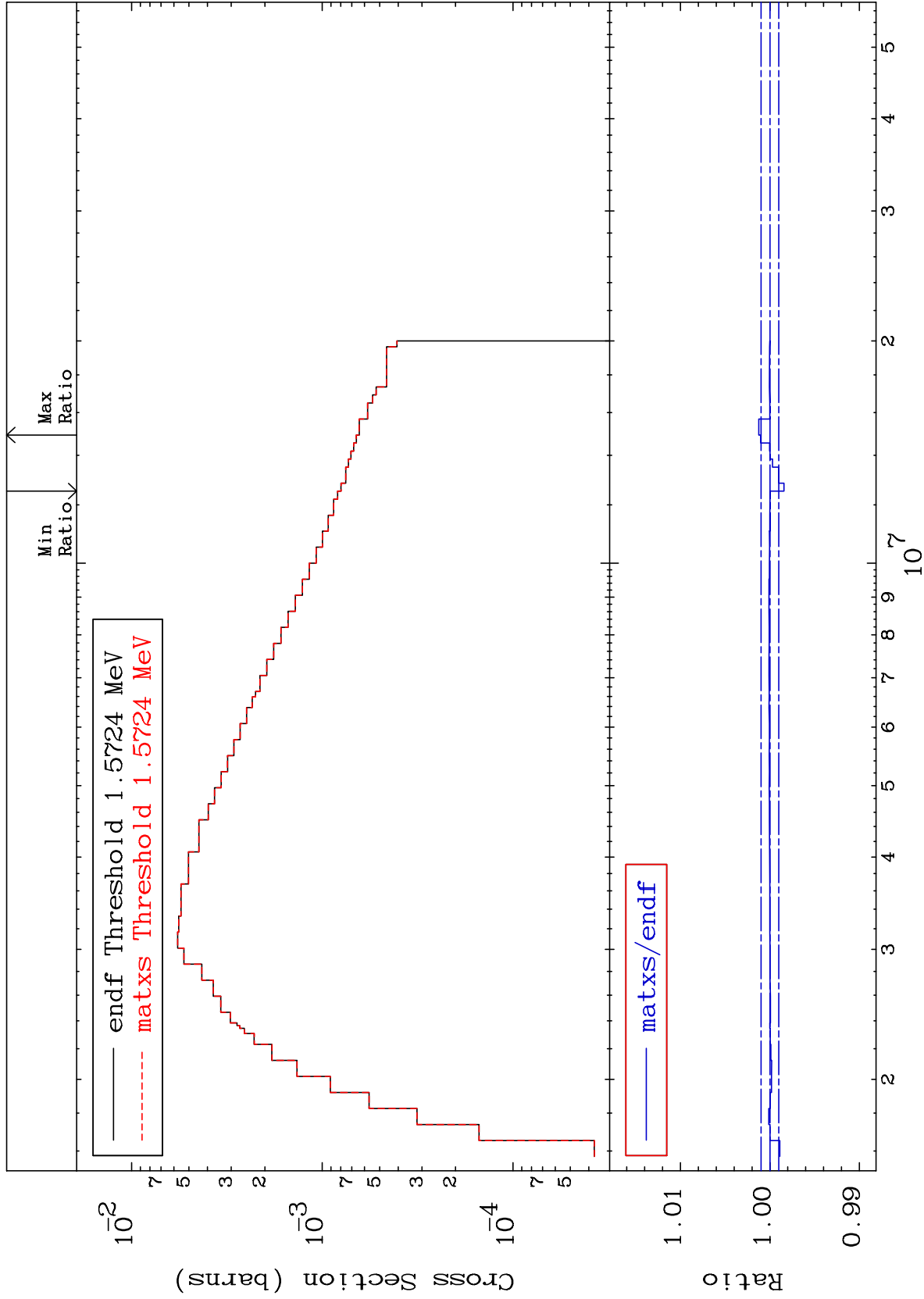
Incident Energy (eV)

23-V -50

MAT 2325

1.562 MeV (n,n') Level
Cross Section

23-V -50
-0.157 To 0.124 %



20

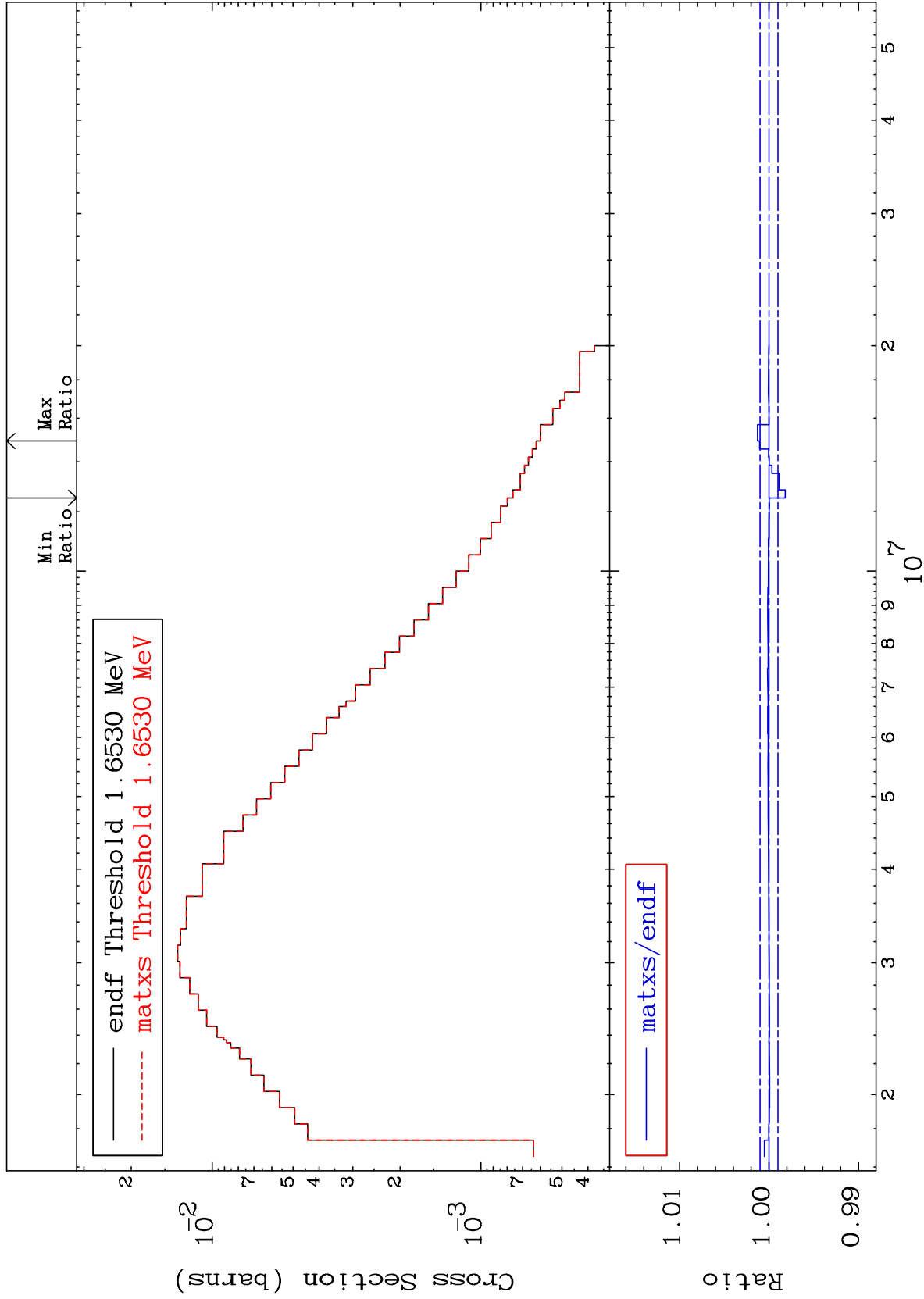
Incident Energy (eV)

23-V -50

MAT 2325

1.677 MeV (n,n') Level
Cross Section

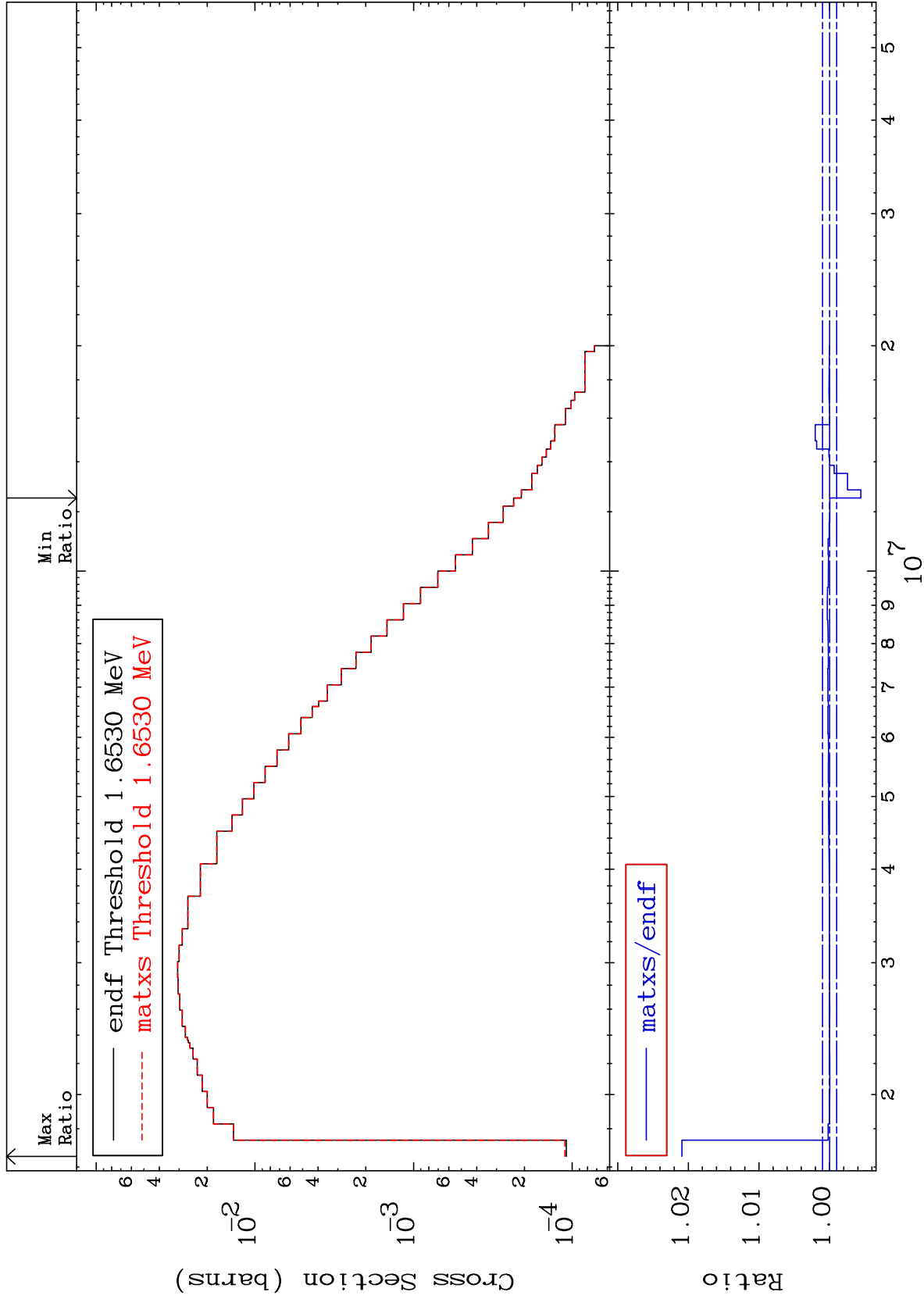
23-V -50
-0.181 To 0.128 %



MAT 2325

1.700 MeV (n,n') Level
Cross Section

23-V -50
-0.443 To 2.090 %



22

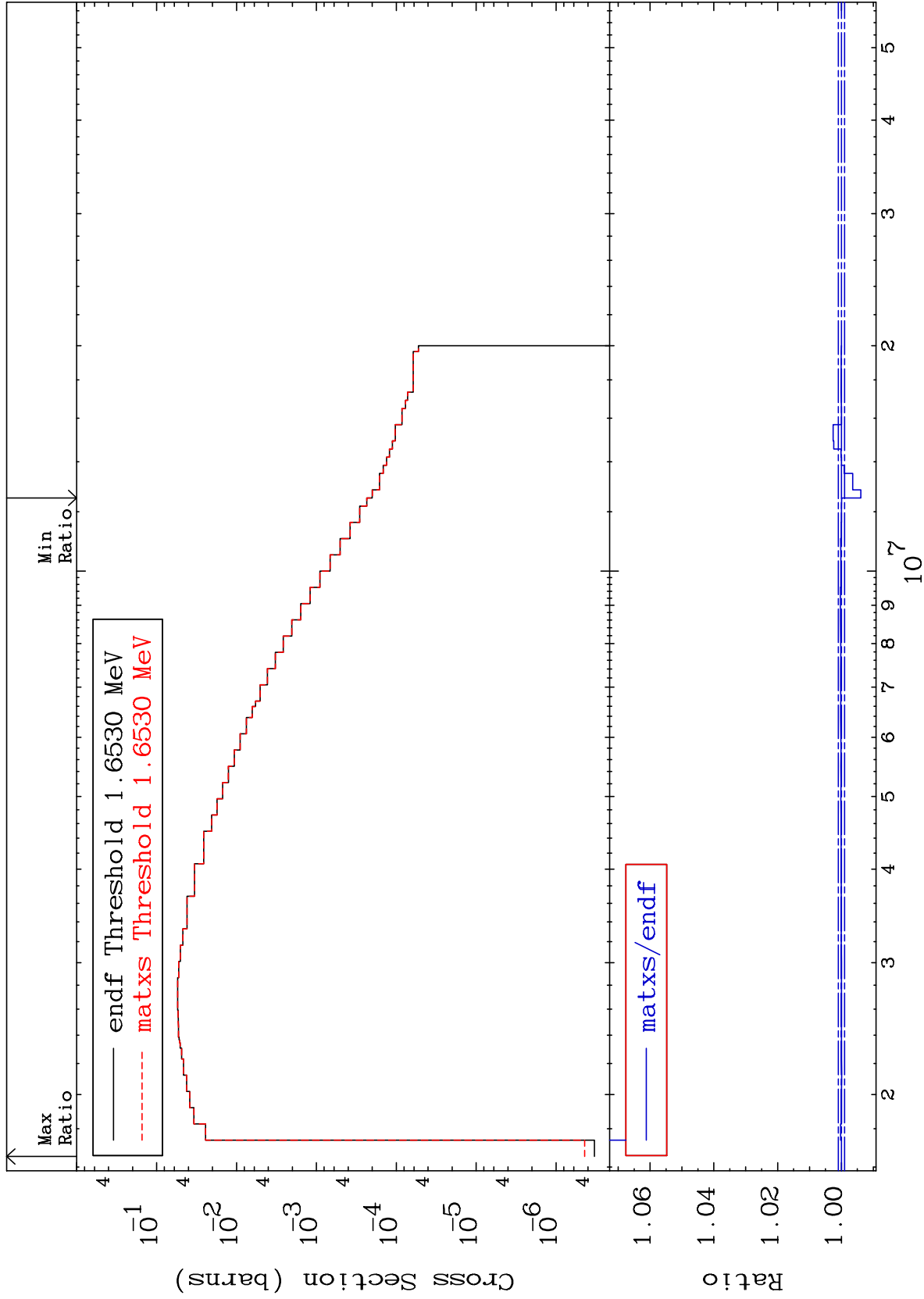
Incident Energy (eV)

23-V -50

MAT 2325

1.703 MeV (n,n') Level
Cross Section

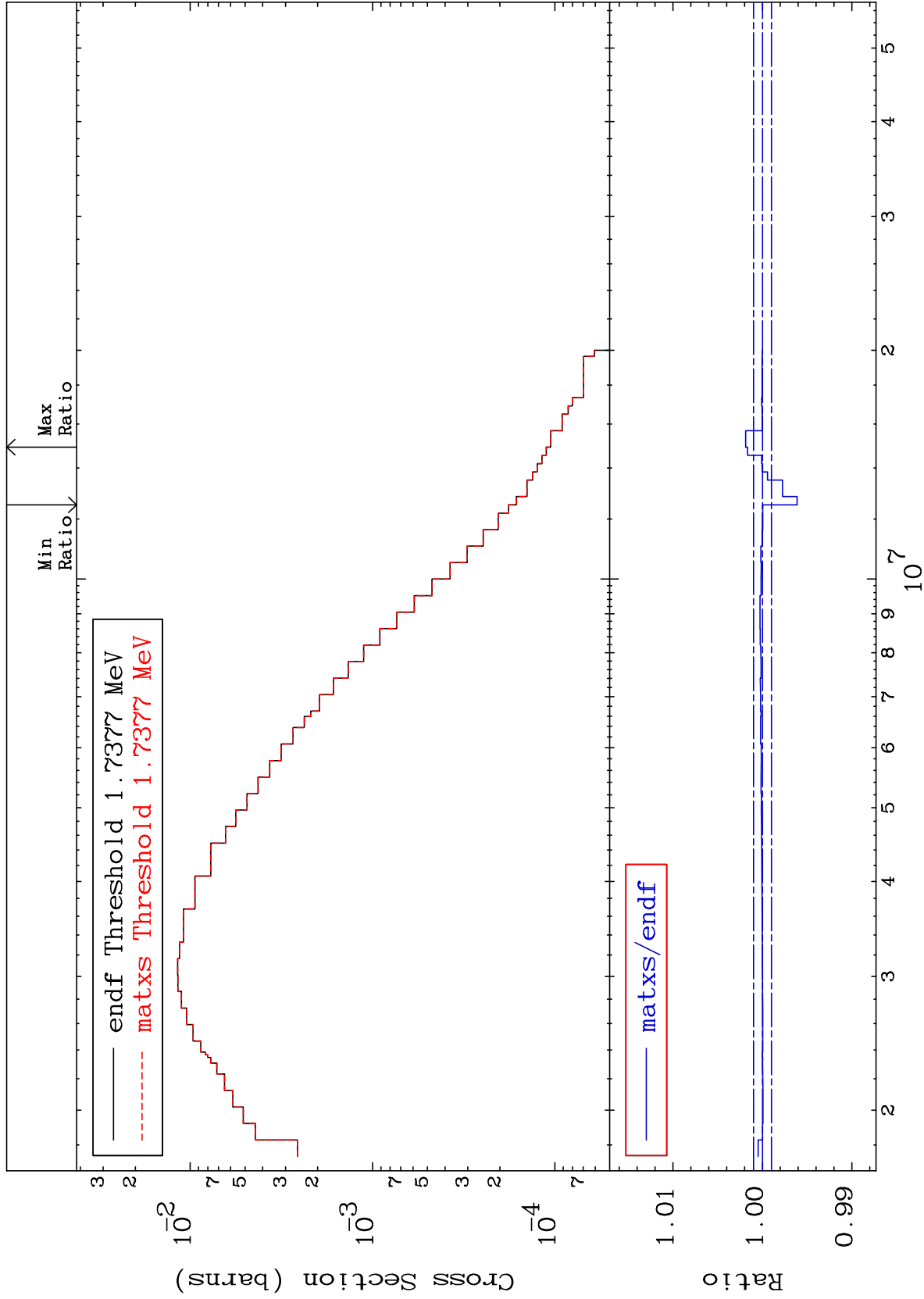
23-V -50
-0.609 To 32.30 %



MAT 2325

1.719 MeV (n,n') Level
Cross Section

23-V -50
-0.388 To 0.187 %



24

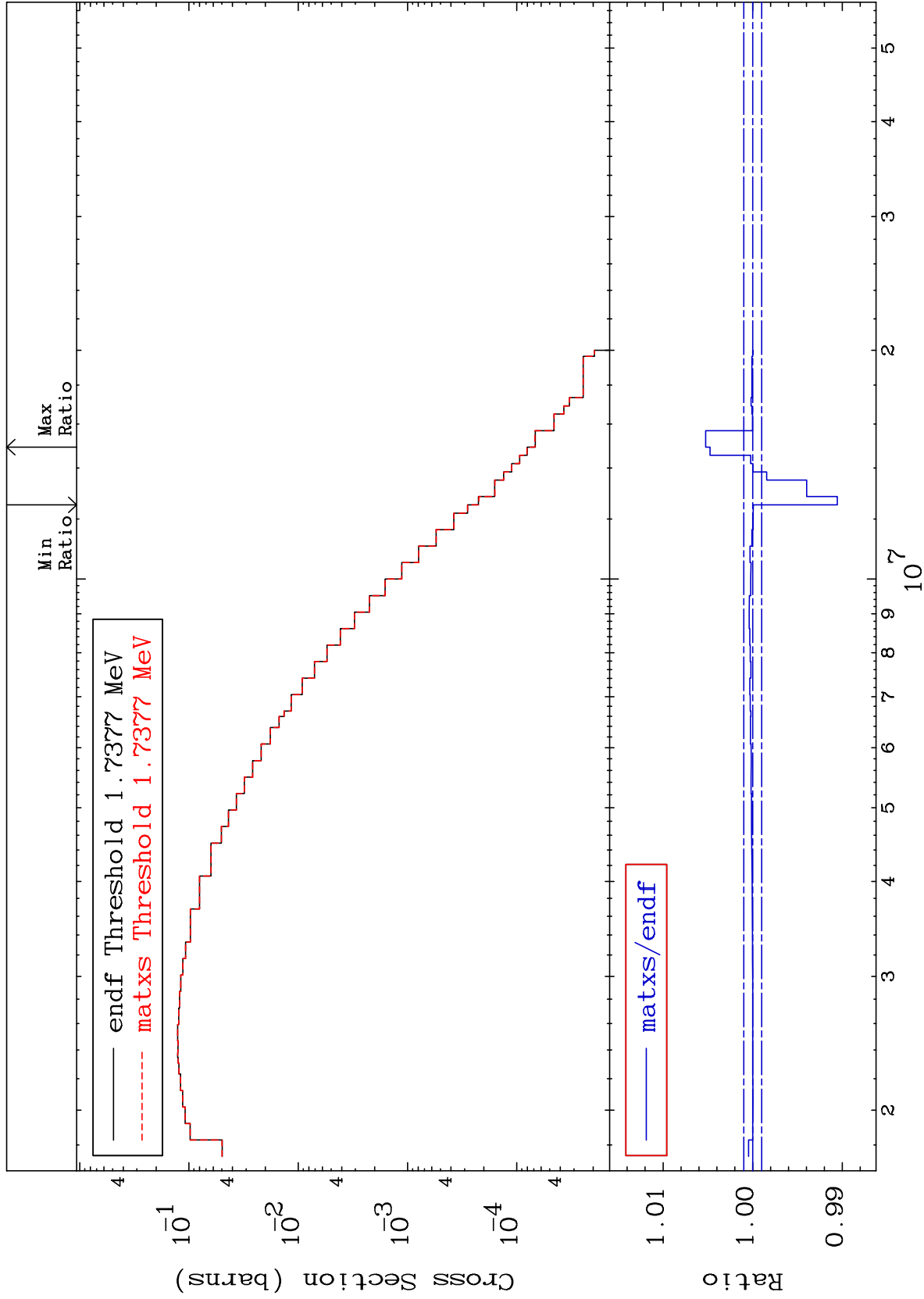
Incident Energy (eV)

23-V -50

MAT 2325

1.725 MeV (n,n') Level
Cross Section

23-V -50
-0.943 To 0.526 %



25

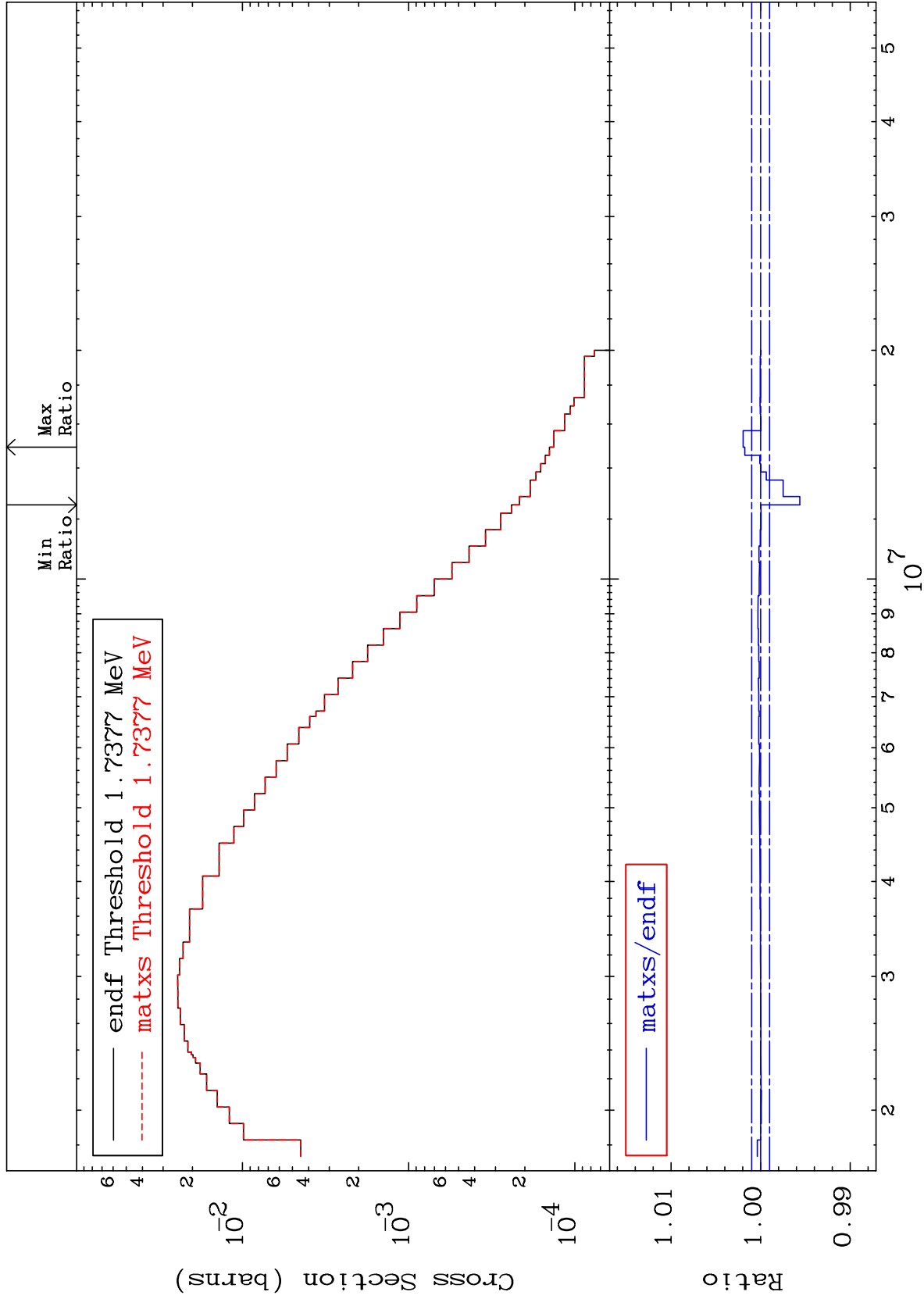
Incident Energy (eV)

23-V -50

MAT 2325

1.725 MeV (n,n') Level
Cross Section

23-V -50
-0.436 To 0.197 %



26

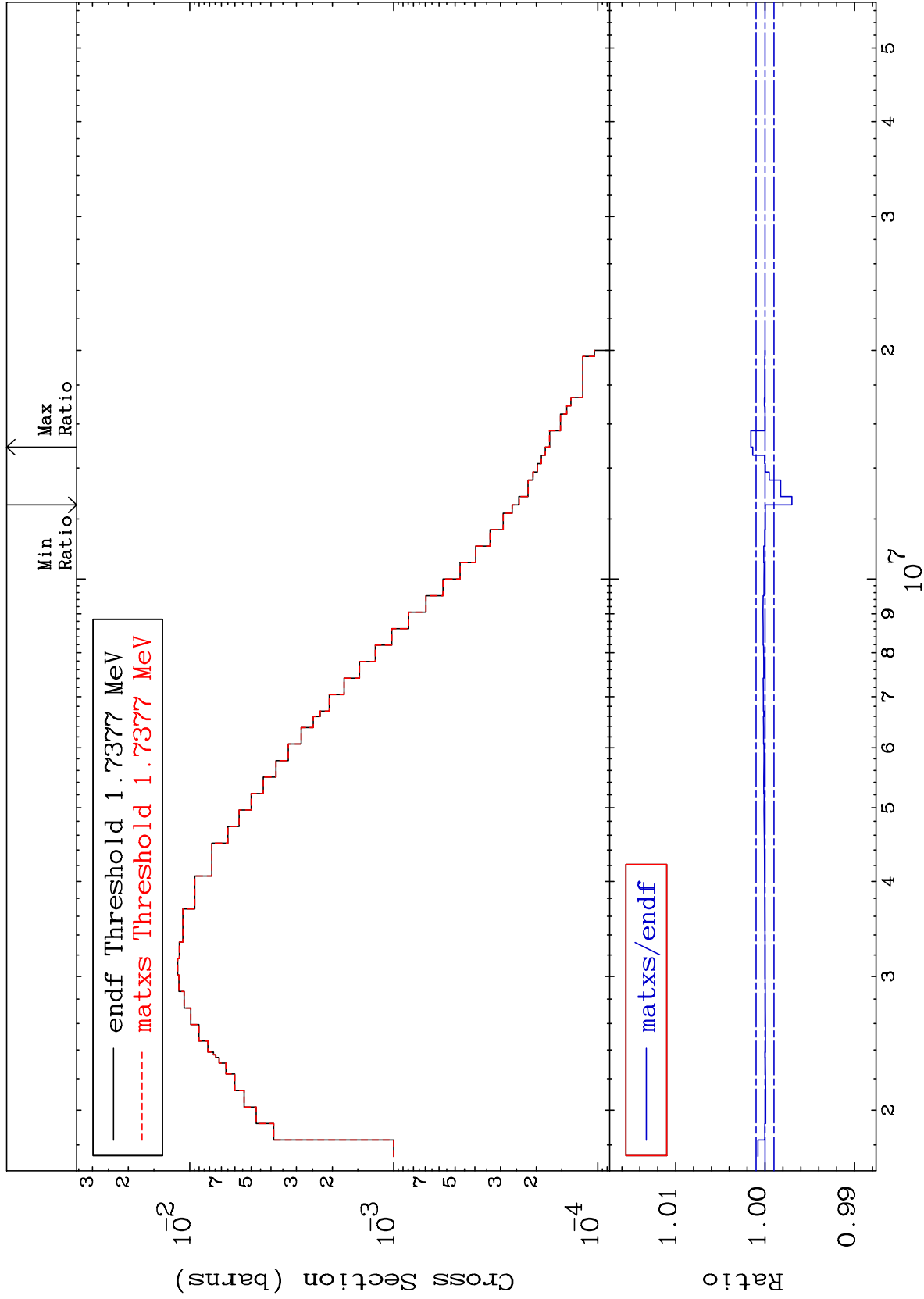
Incident Energy (eV)

23-V -50

MAT 2325

1.751 MeV (n,n') Level
Cross Section

23-V -50
-0.300 To 0.159 %



27

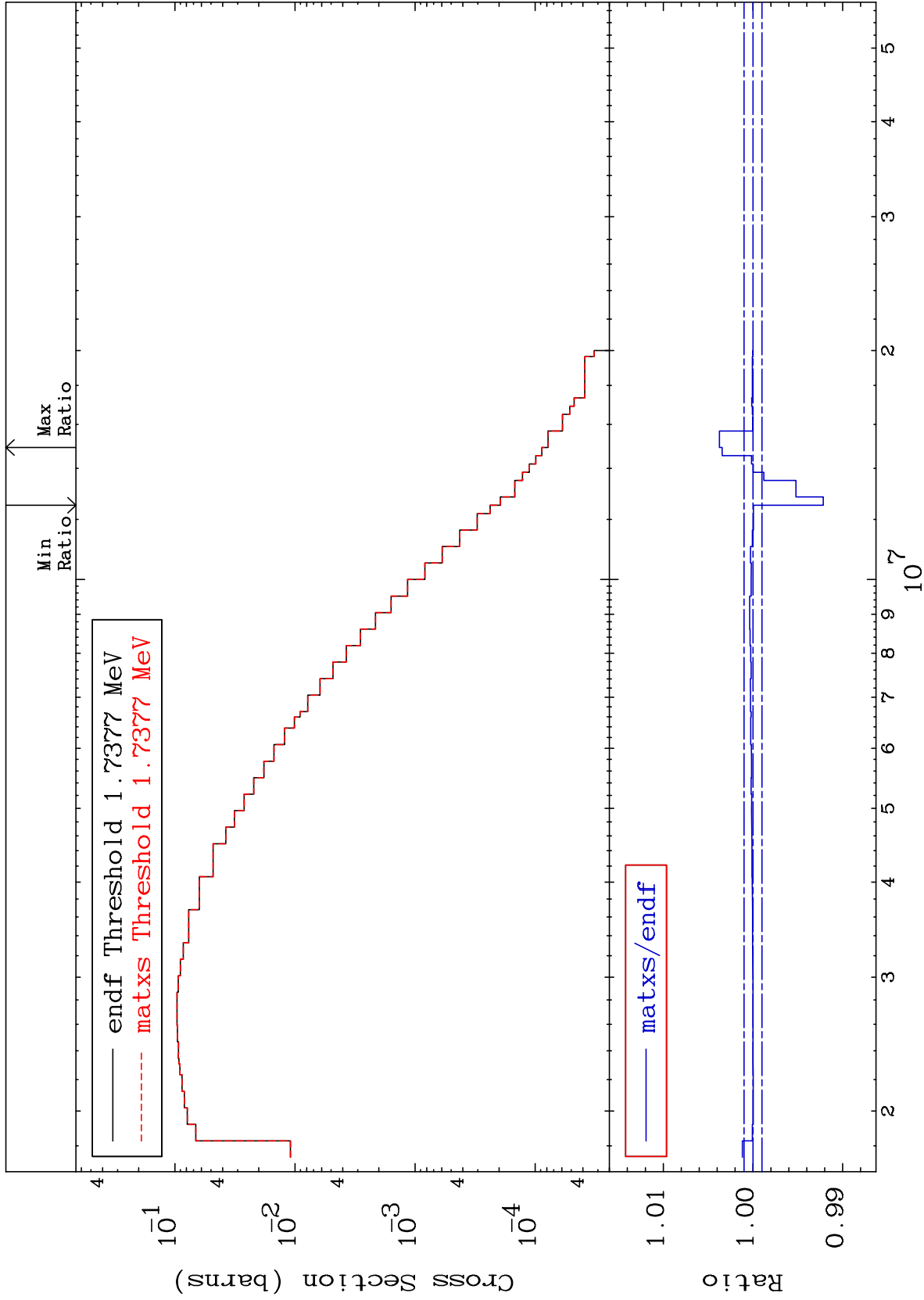
Incident Energy (eV)

23-V -50

MAT 2325

1.761 MeV (n,n') Level
Cross Section

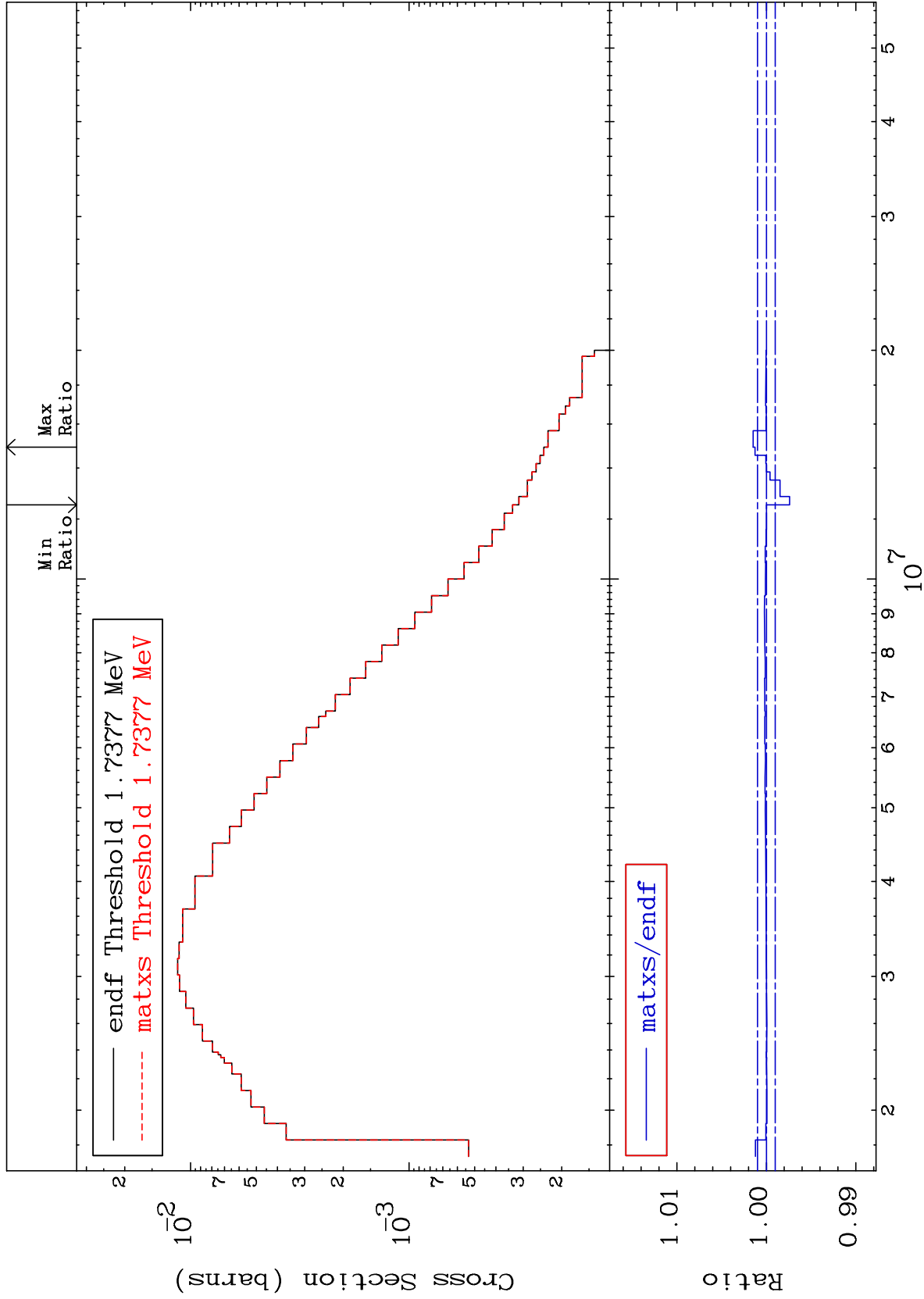
23-V -50
-0.783 To 0.375 %



MAT 2325

1.762 MeV (n,n') Level
Cross Section

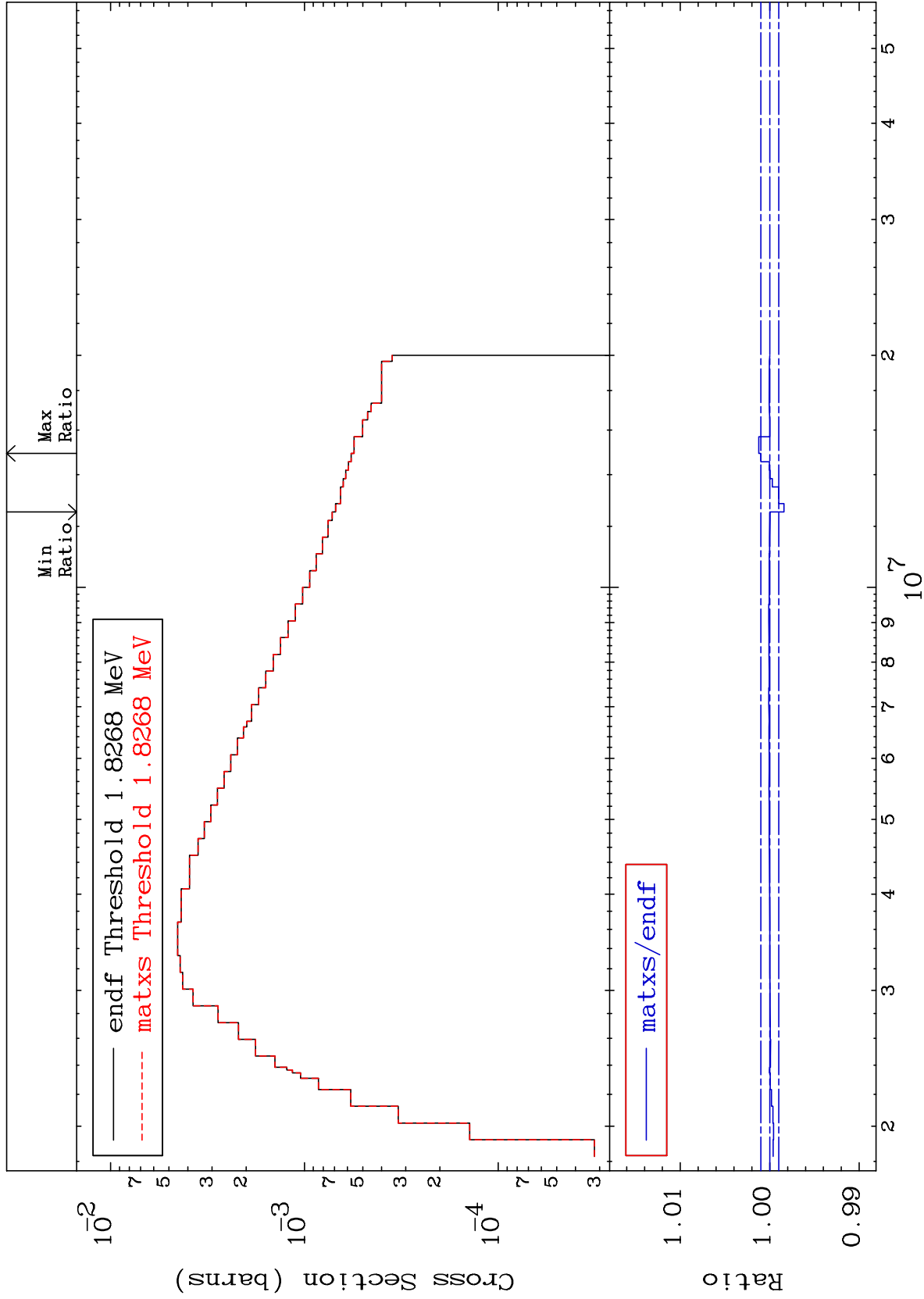
23-V -50
-0.260 To 0.148 %



MAT 2325

1.811 MeV (n,n') Level
Cross Section

23-V -50
-0.160 To 0.123 %



30

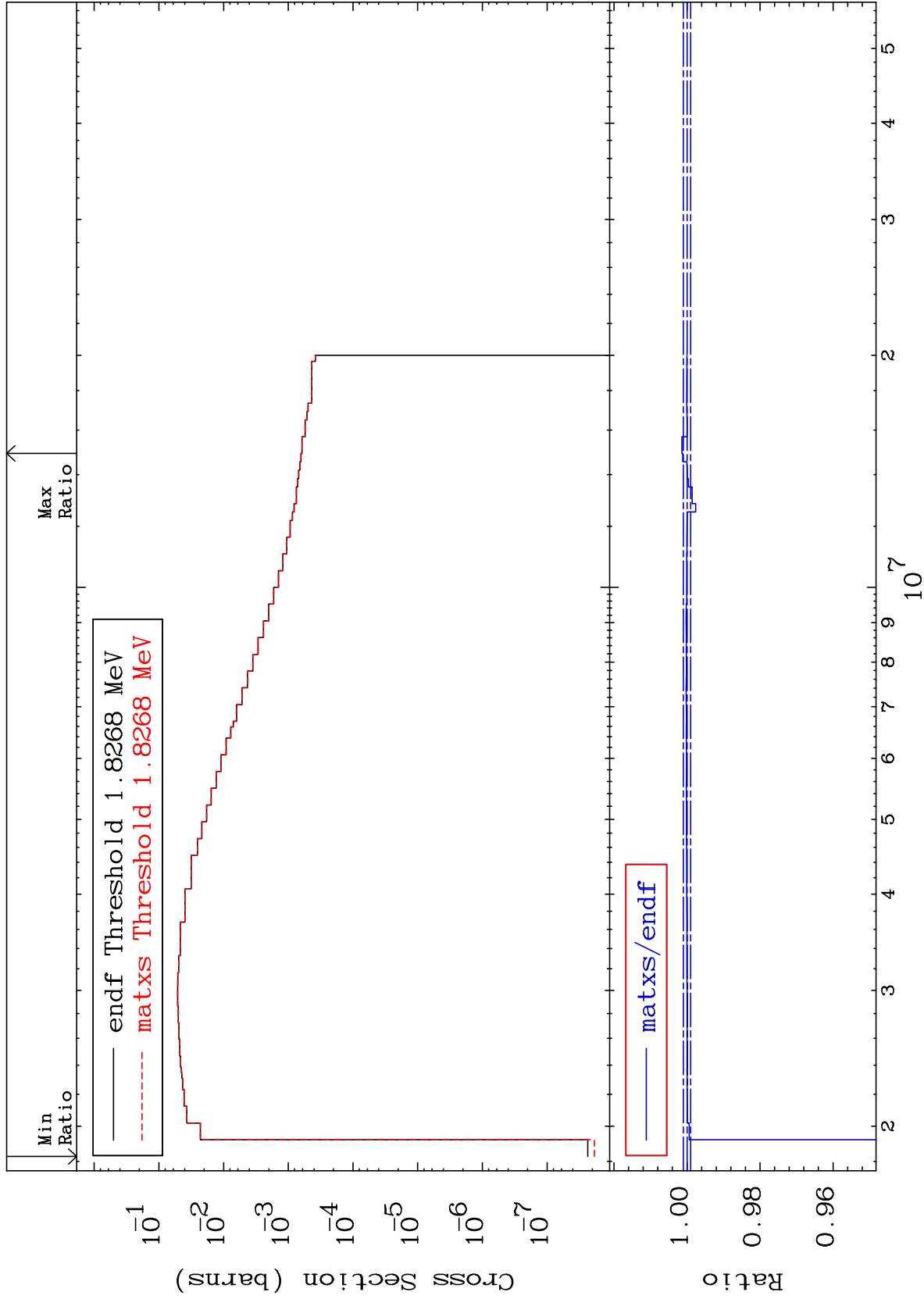
Incident Energy (eV)

23-V -50

MAT 2325

1.882 MeV (n,n') Level
Cross Section

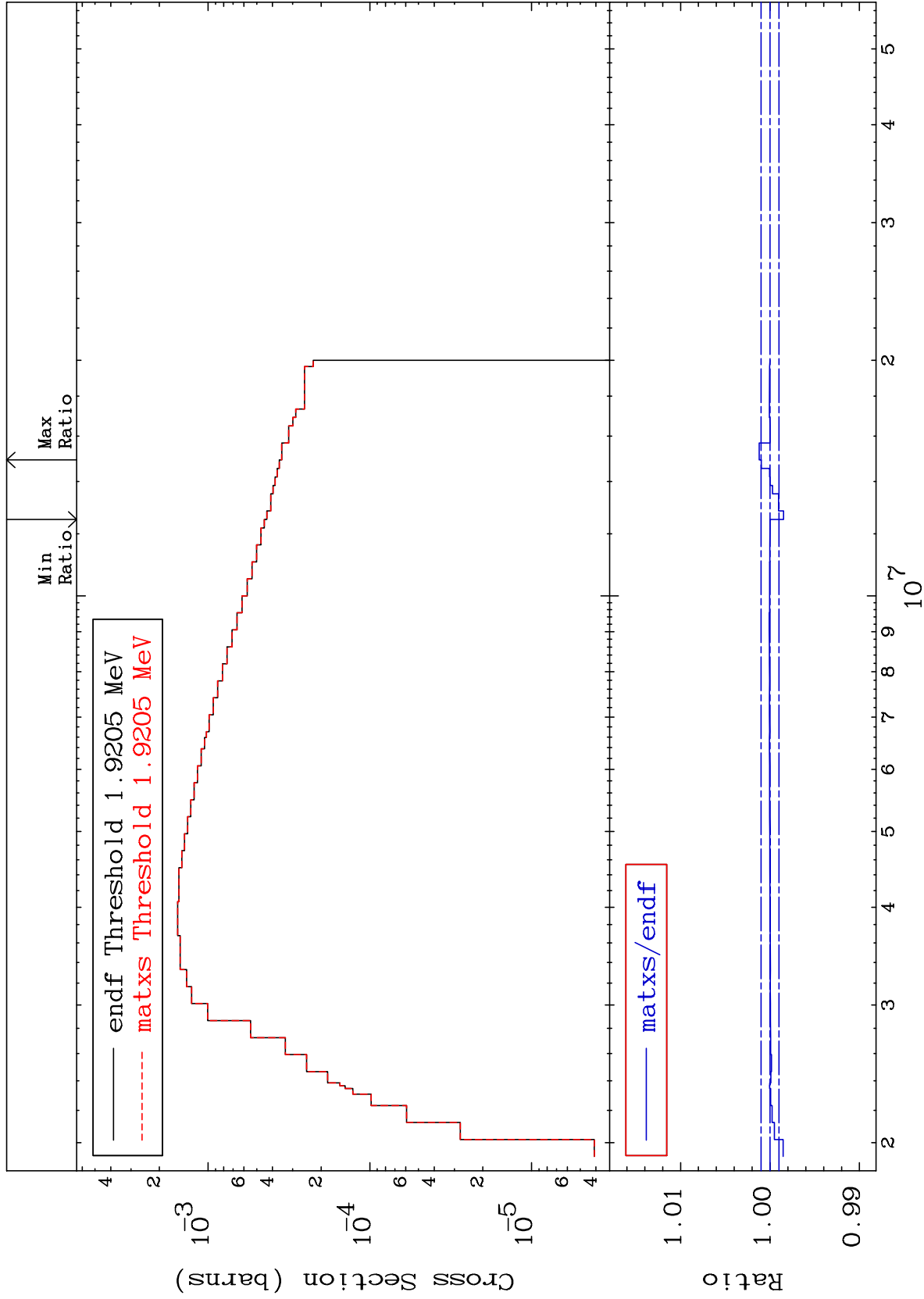
23-V -50
-20.84 To 0.139 %



MAT 2325

1.936 MeV (n,n') Level
Cross Section

23-V -50
-0.152 To 0.121 %



32

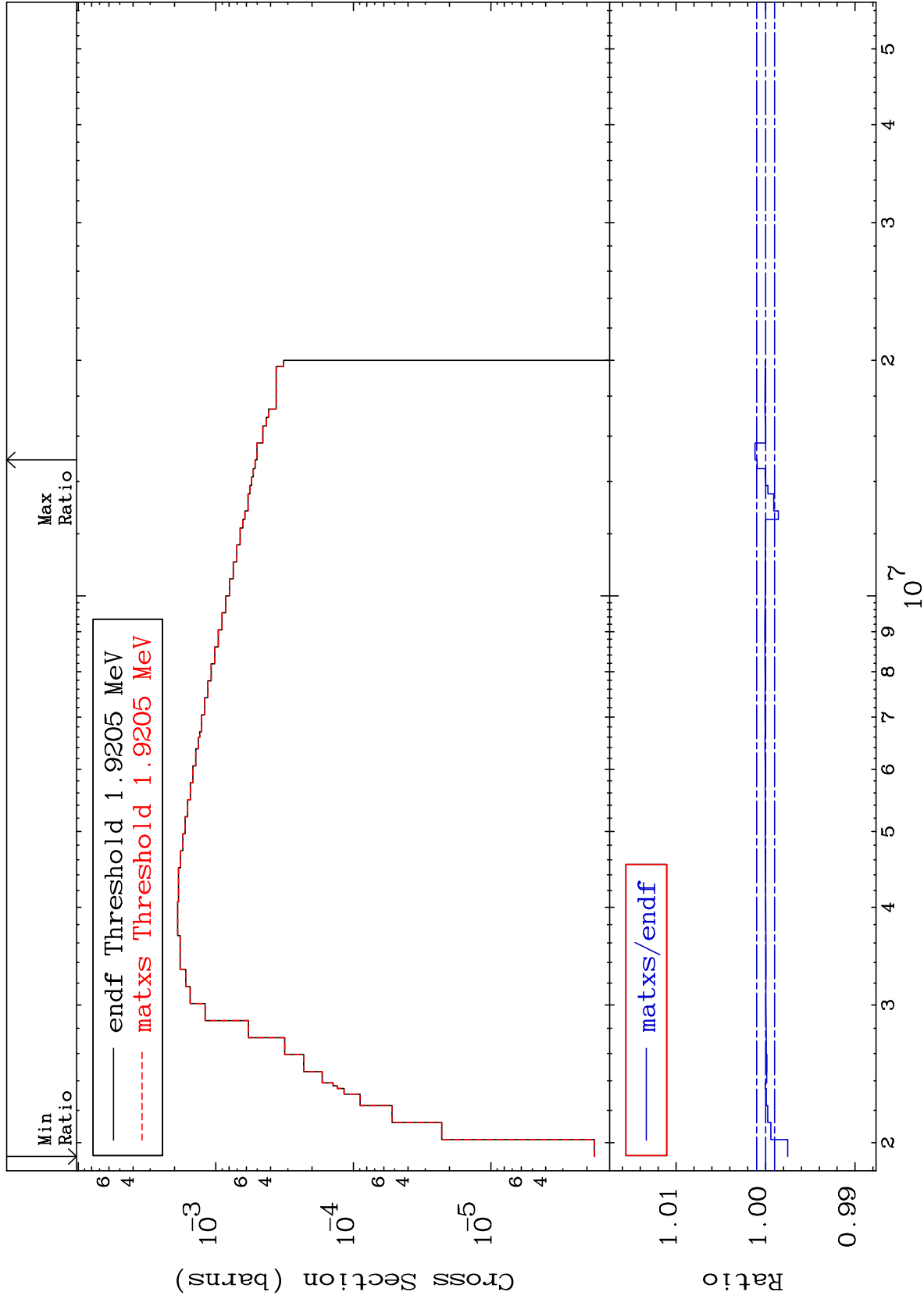
Incident Energy (eV)

23-V -50

MAT 2325

1.954 MeV (n,n') Level
Cross Section

23-V -50
-0.248 To 0.118 %



33

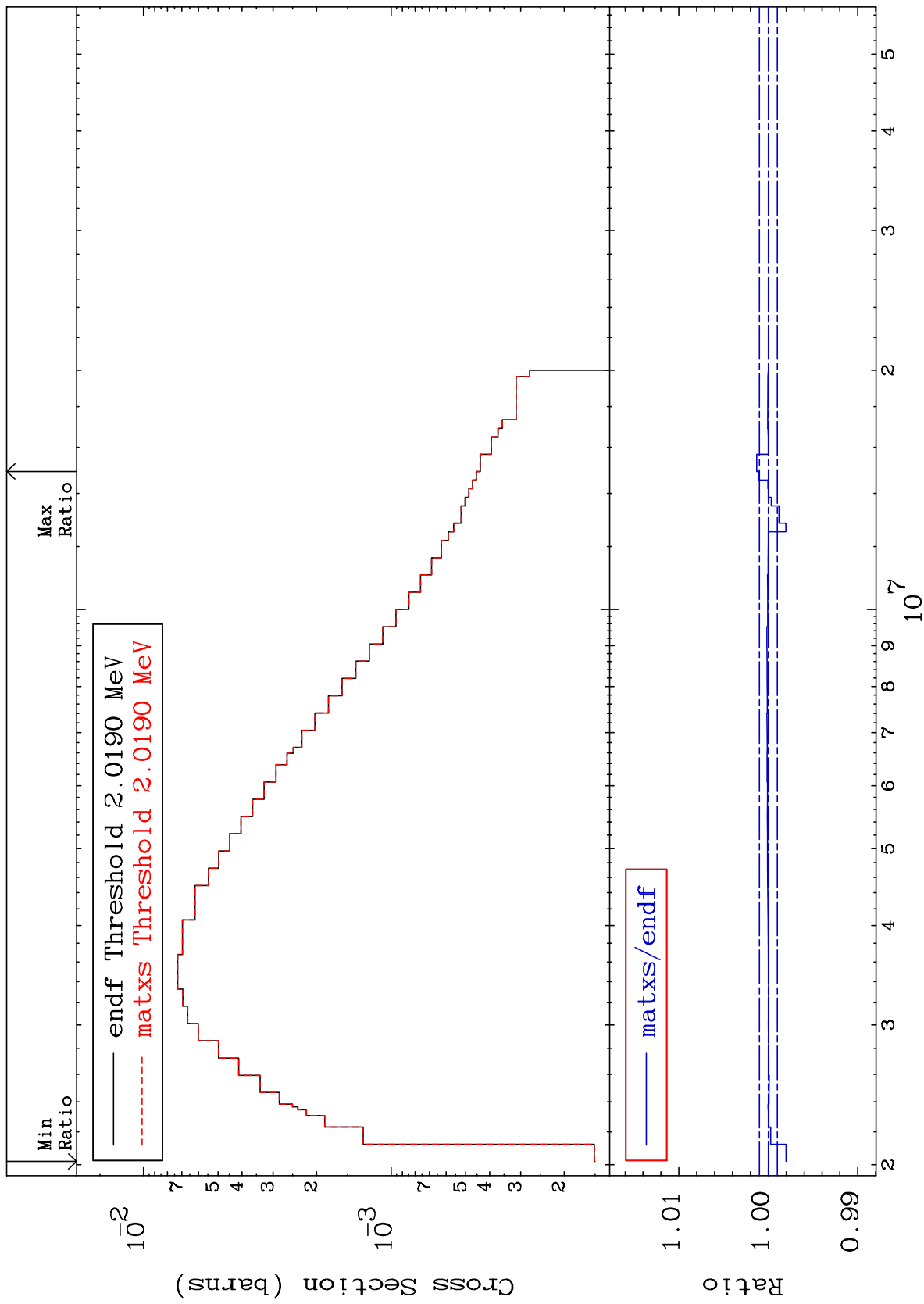
Incident Energy (eV)

23-V -50

MAT 2325

2.038 MeV (n,n') Level
Cross Section

23-V -50
-0.198 To 0.129 %



34

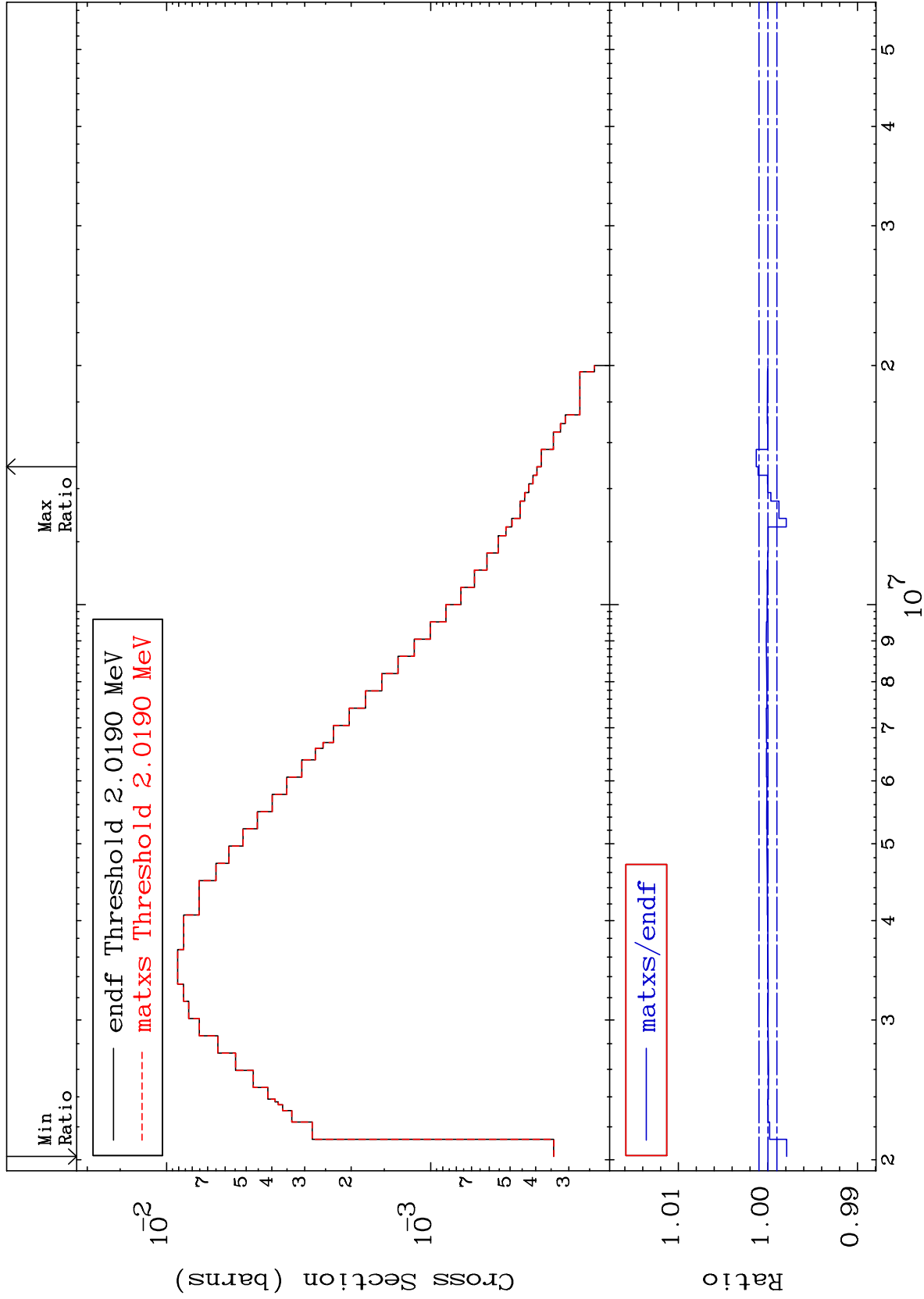
Incident Energy (eV)

23-V -50

MAT 2325

2.038 MeV (n,n') Level
Cross Section

23-V -50
-0.209 To 0.132 %



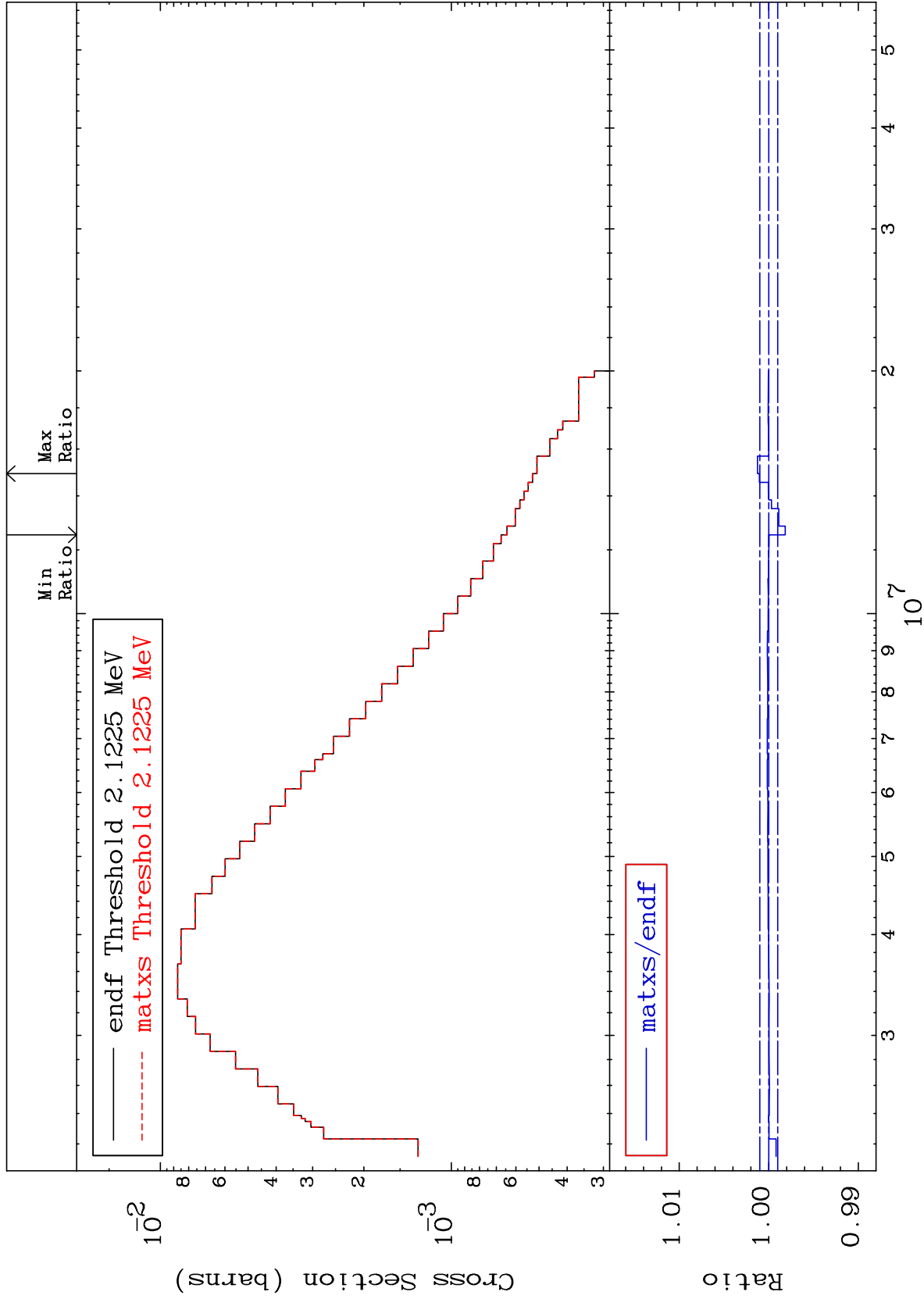
35

23-V -50

MAT 2325

2.111 MeV (n,n') Level
Cross Section

23-V -50
-0.185 To 0.126 %



36

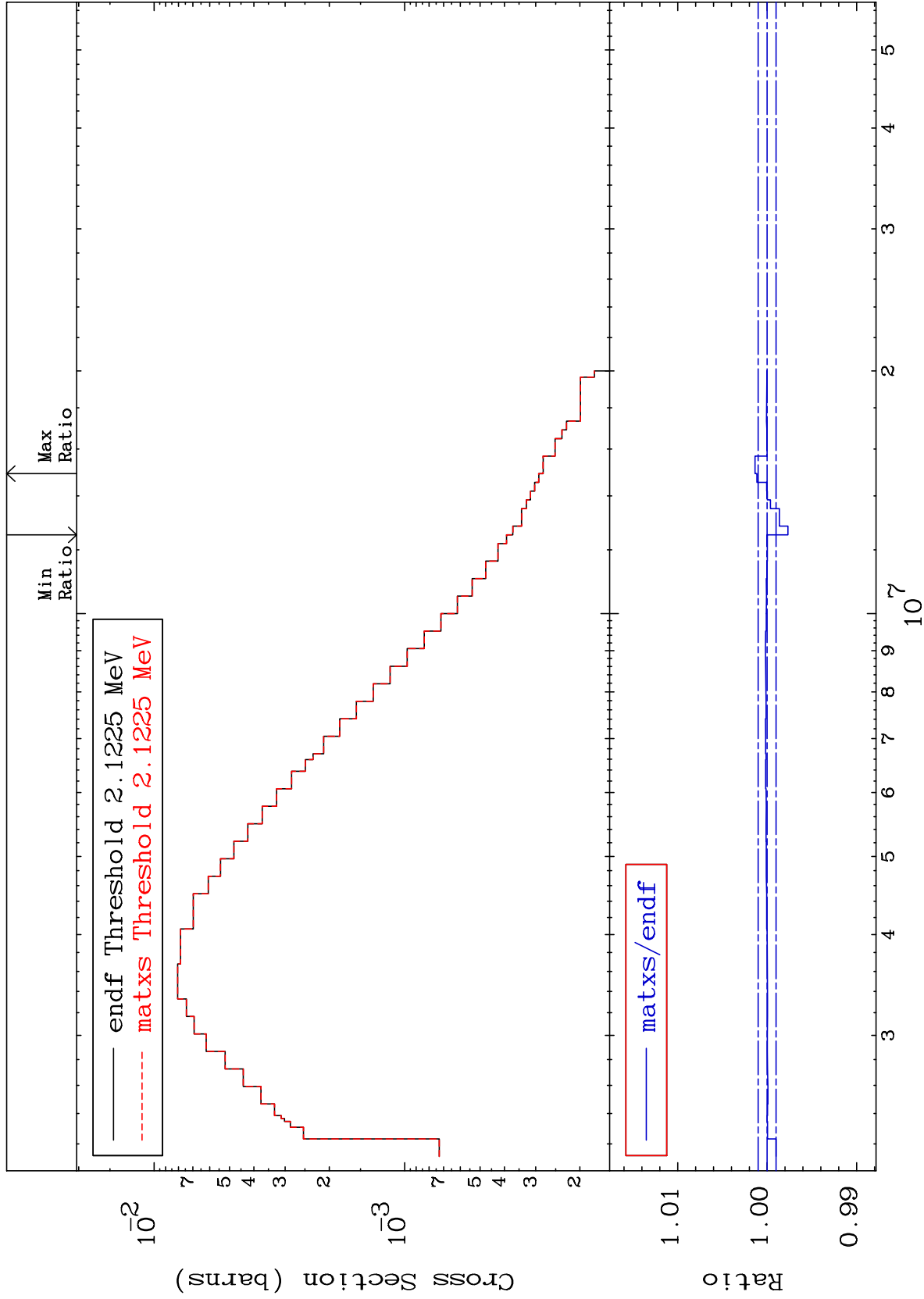
Incident Energy (eV)

23-V -50

MAT 2325

2.133 MeV (n,n') Level
Cross Section

23-V -50
-0.231 To 0.137 %



37

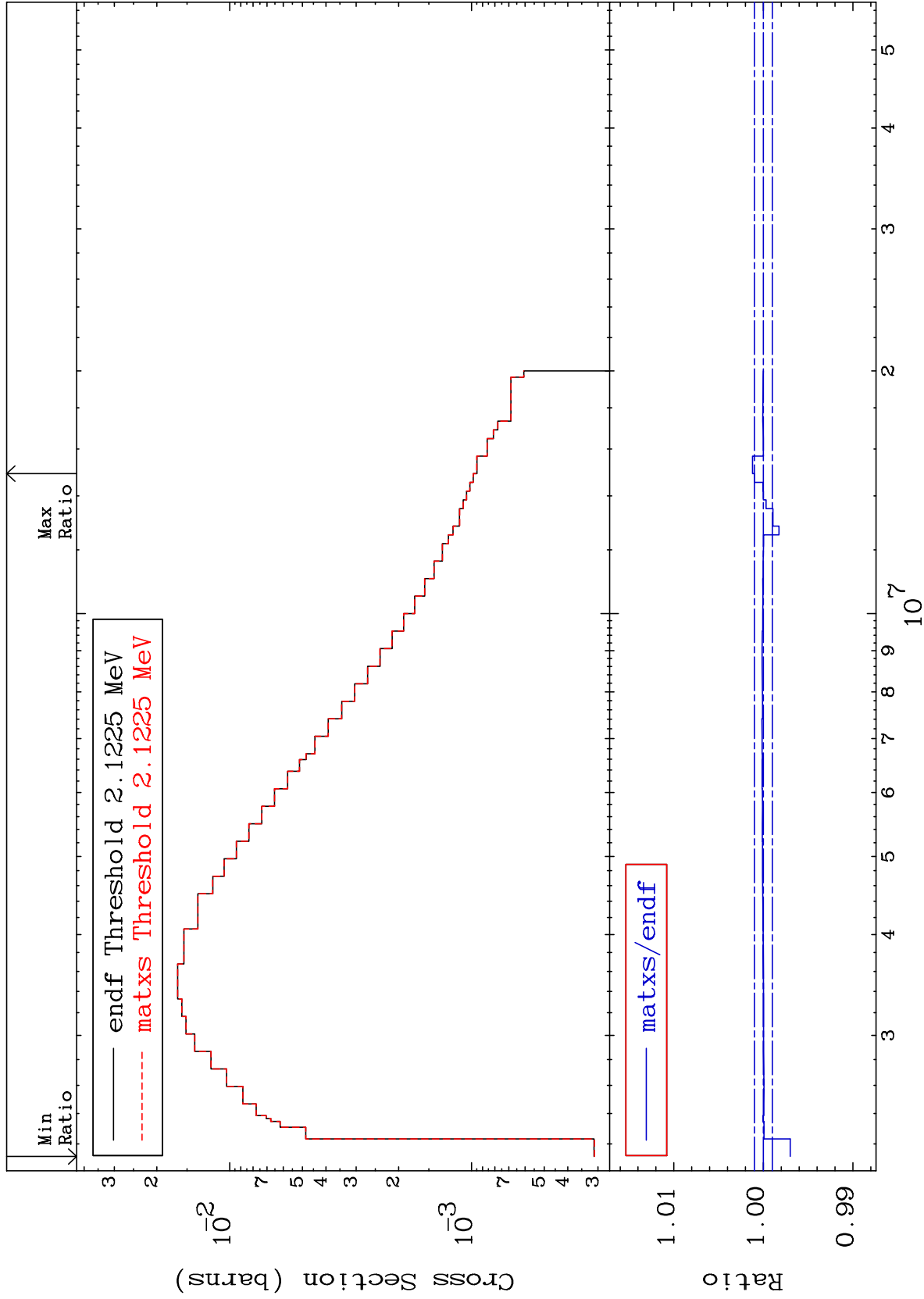
Incident Energy (eV)

23-V -50

MAT 2325

2.162 MeV (n,n') Level
Cross Section

23-V -50
-0.300 To 0.122 %



38

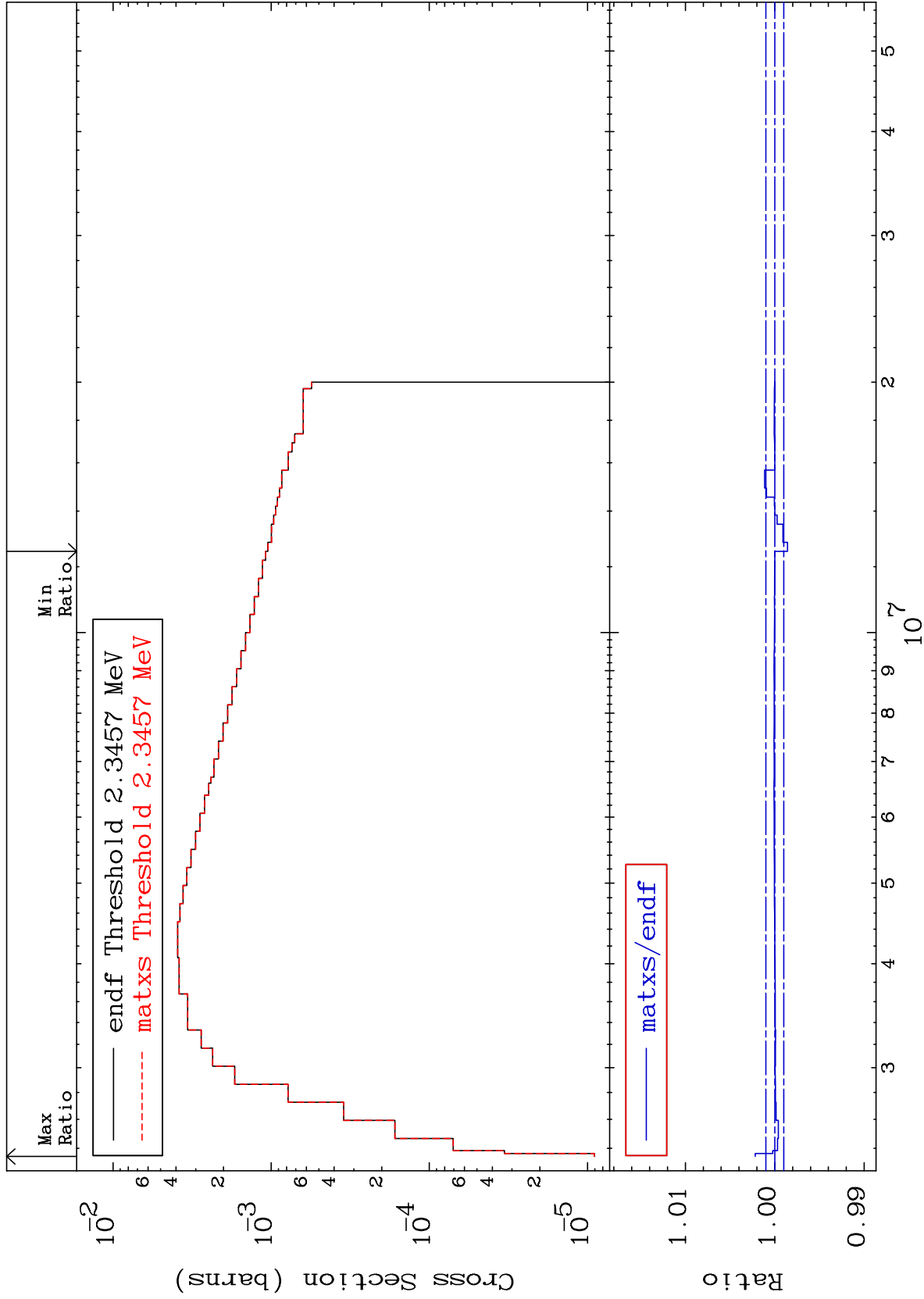
Incident Energy (eV)

23-V -50

MAT 2325

2.308 MeV (n,n') Level
Cross Section

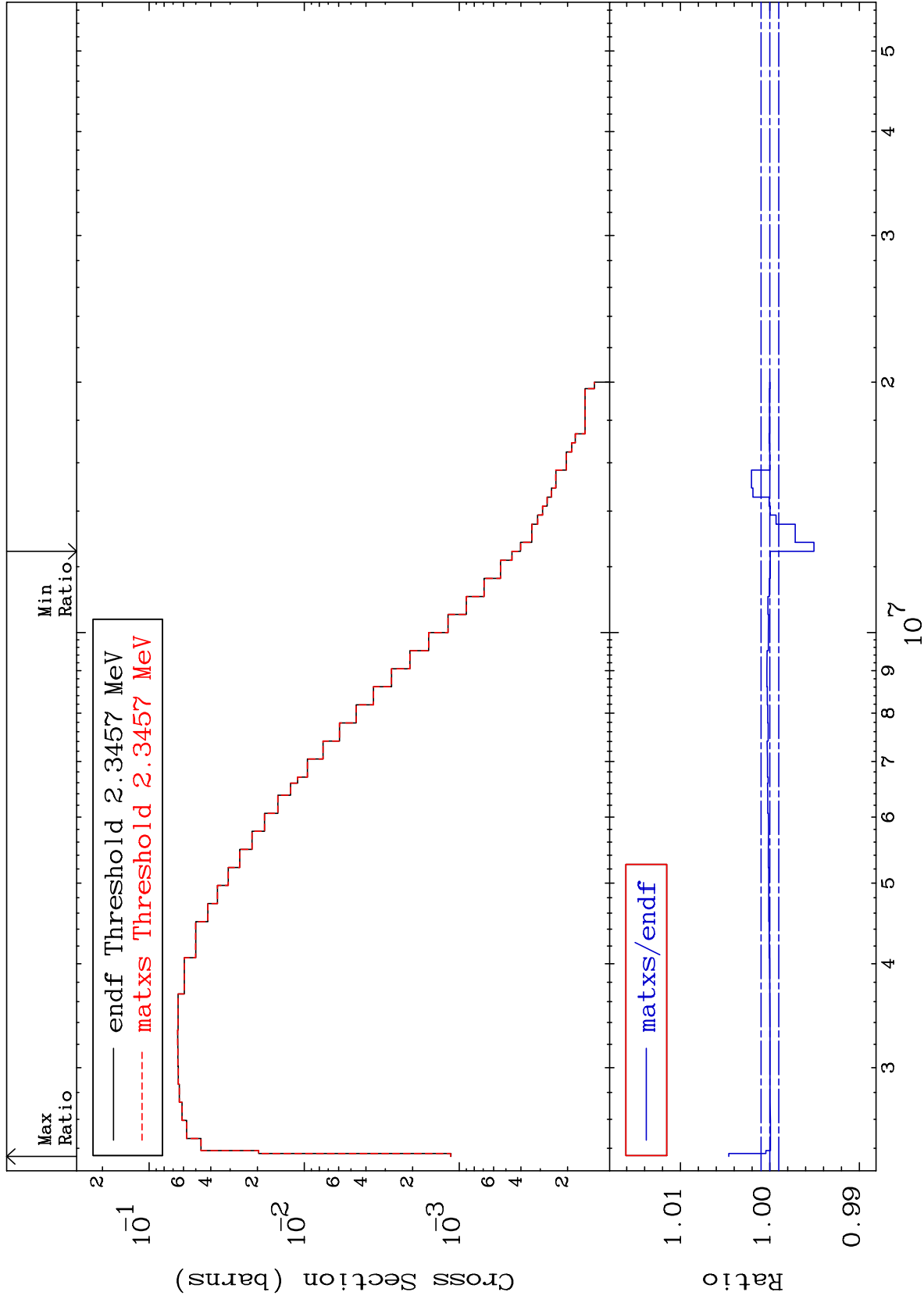
23-V -50
-0.142 To 0.218 %



MAT 2325

2.313 MeV (n,n') Level
Cross Section

23-V -50
-0.493 To 0.460 %



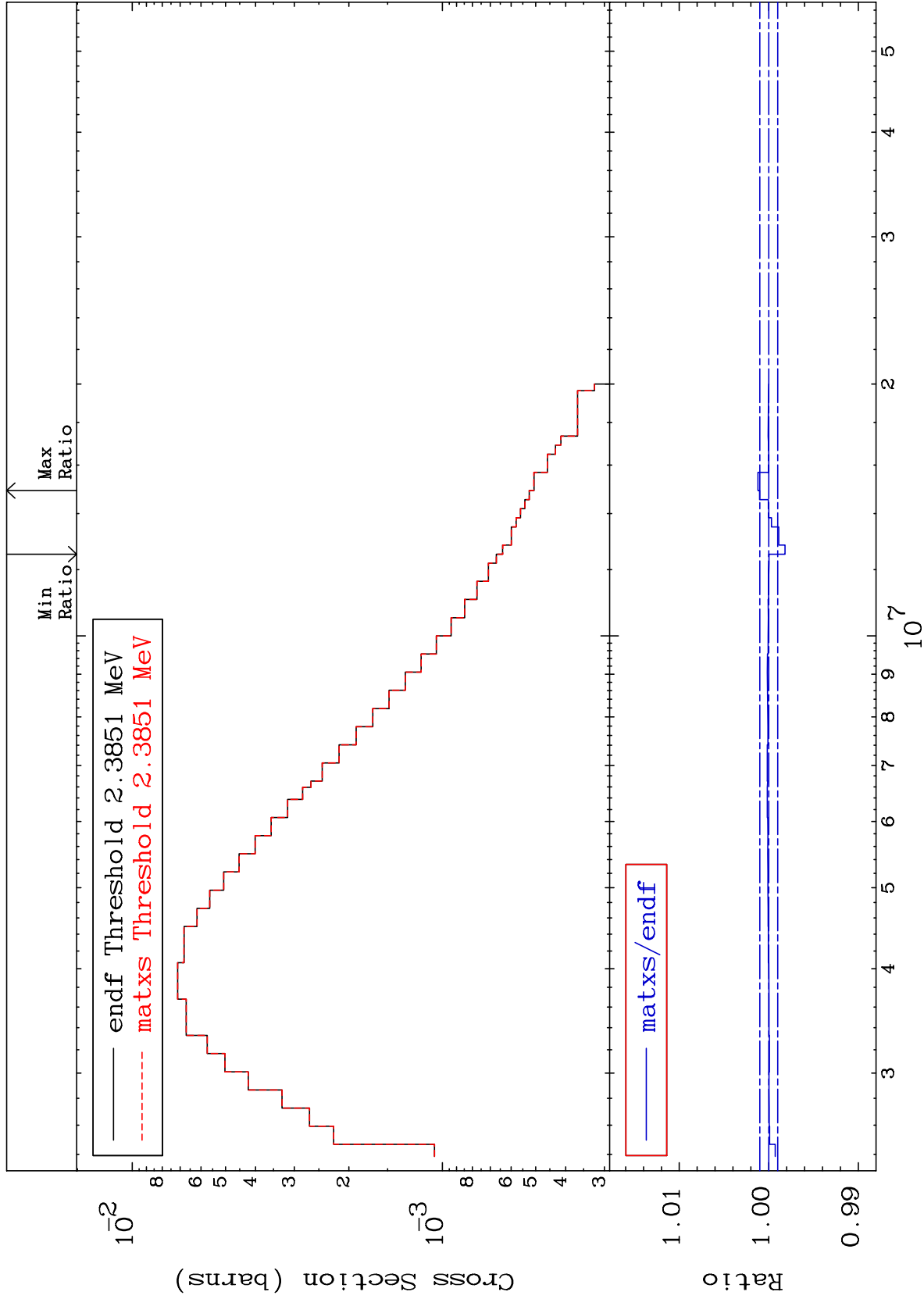
40

23-V -50

MAT 2325

2.344 MeV (n,n') Level
Cross Section

23-V -50
-0.181 To 0.122 %



41

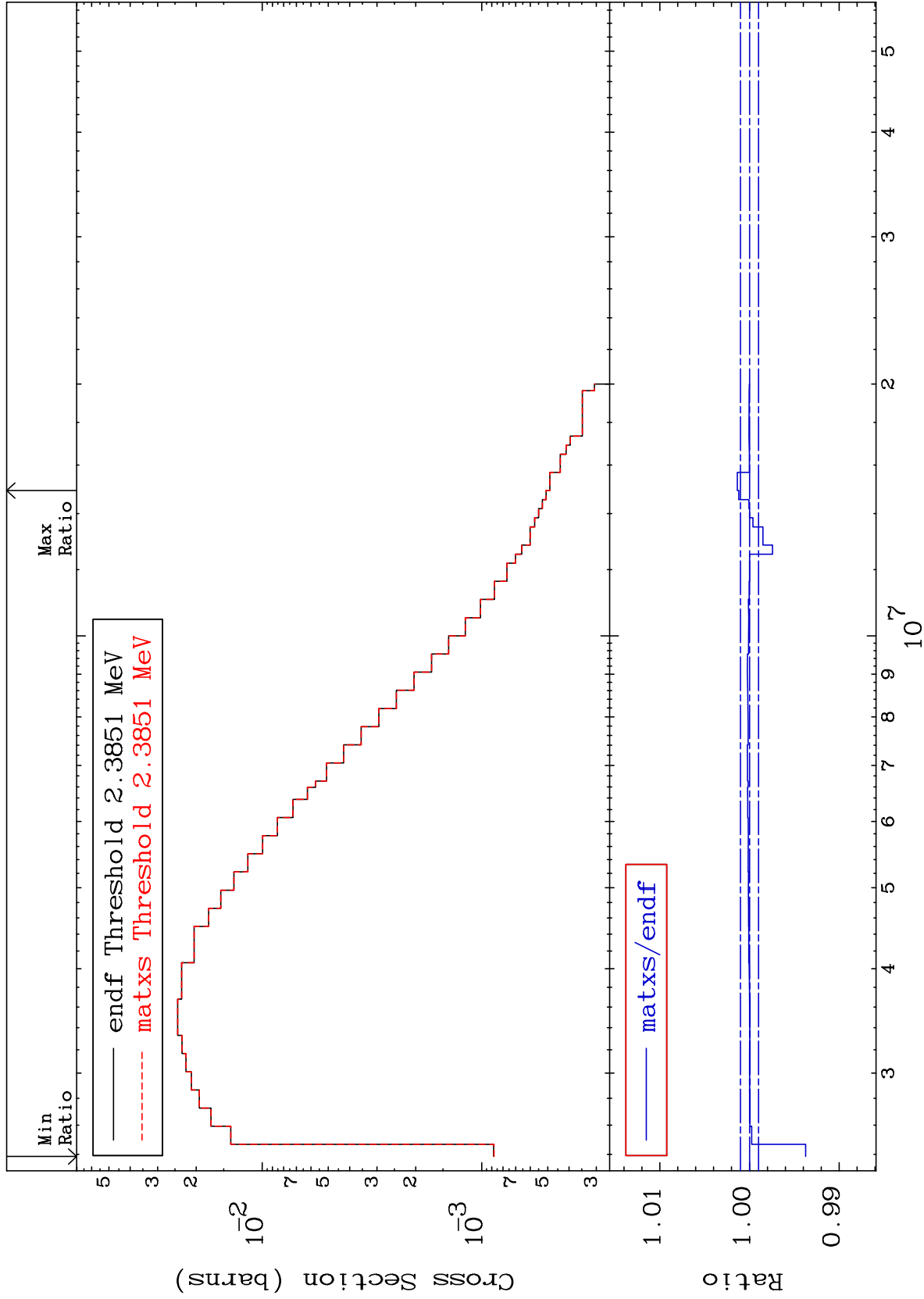
Incident Energy (eV)

23-V -50

MAT 2325

2.399 MeV (n,n') Level
Cross Section

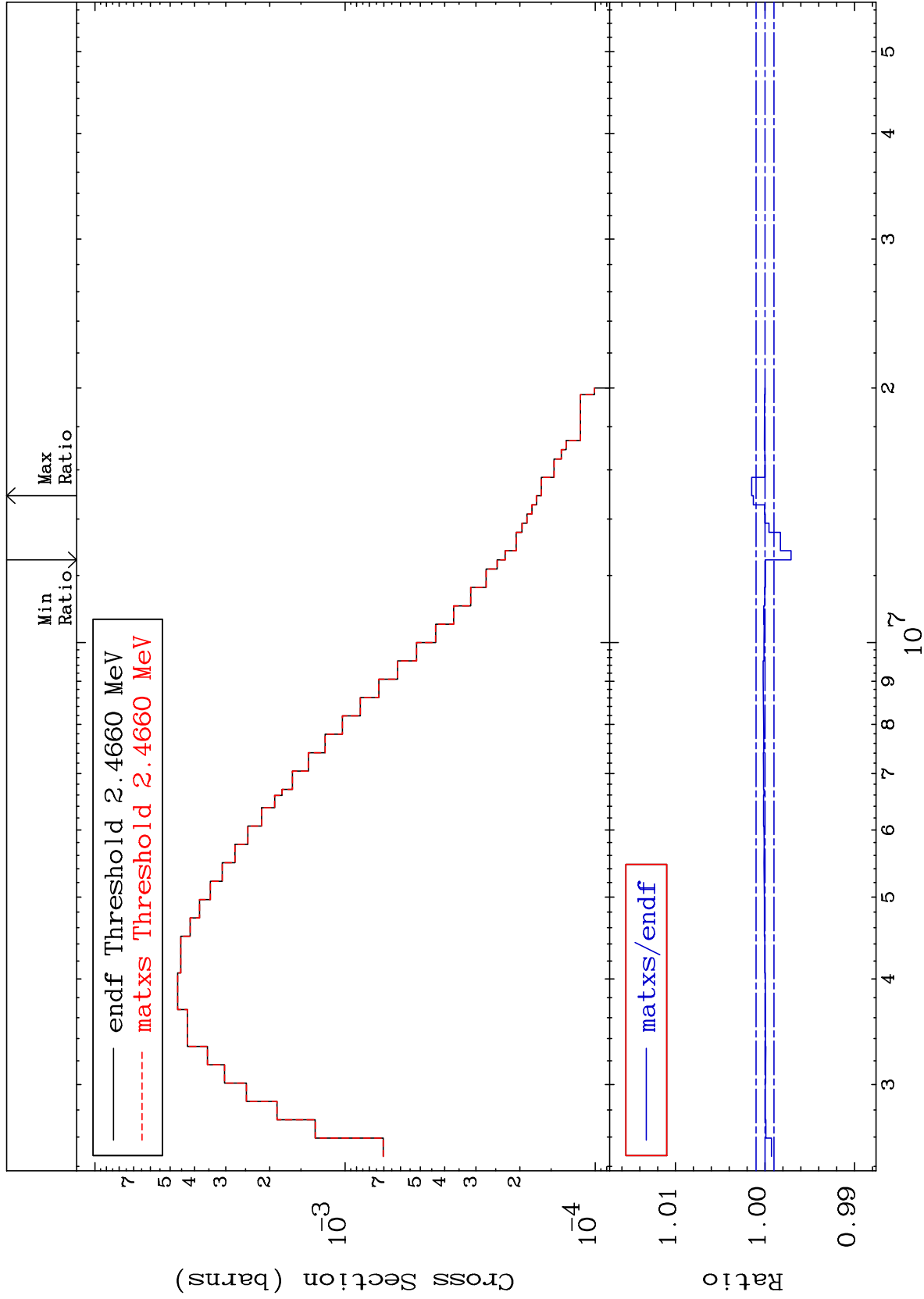
23-V -50
-0.625 To 0.137 %



MAT 2325

2.424 MeV (n,n') Level
Cross Section

23-V -50
-0.291 To 0.150 %



43

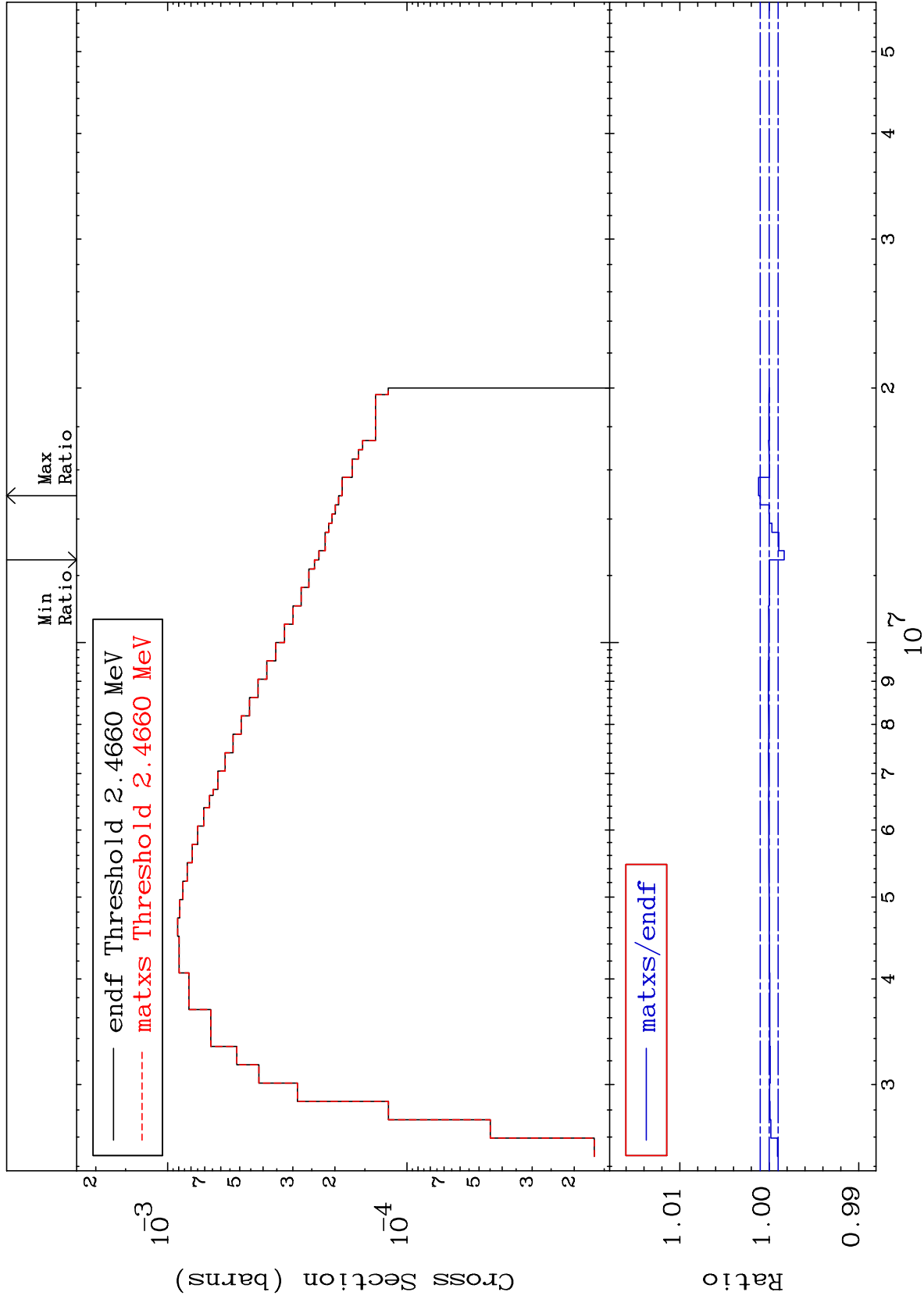
Incident Energy (eV)

23-V -50

MAT 2325

2.425 MeV (n,n') Level
Cross Section

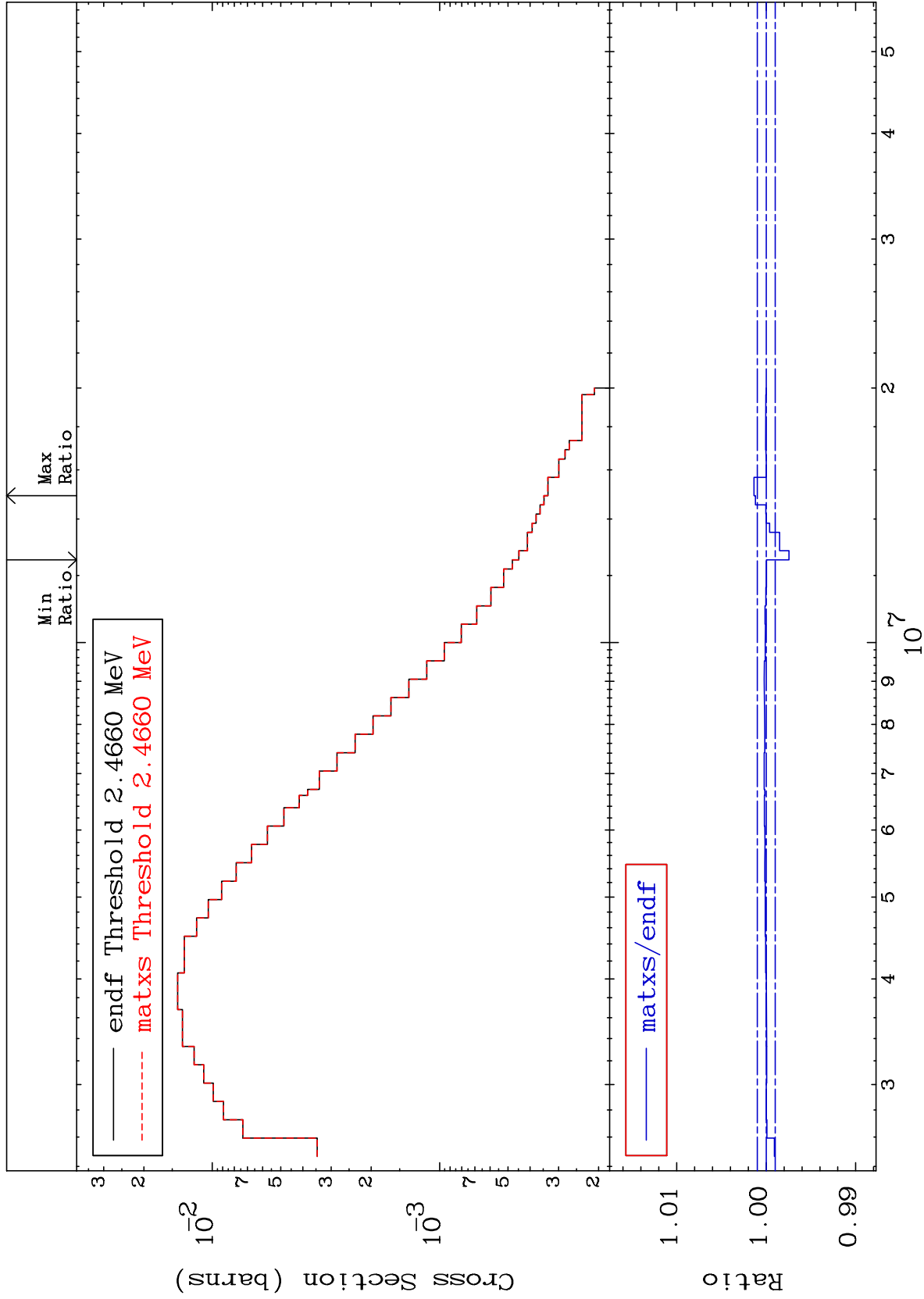
23-V -50
-0.167 To 0.120 %



MAT 2325

2.455 MeV (n,n') Level
Cross Section

23-V -50
-0.254 To 0.138 %



45

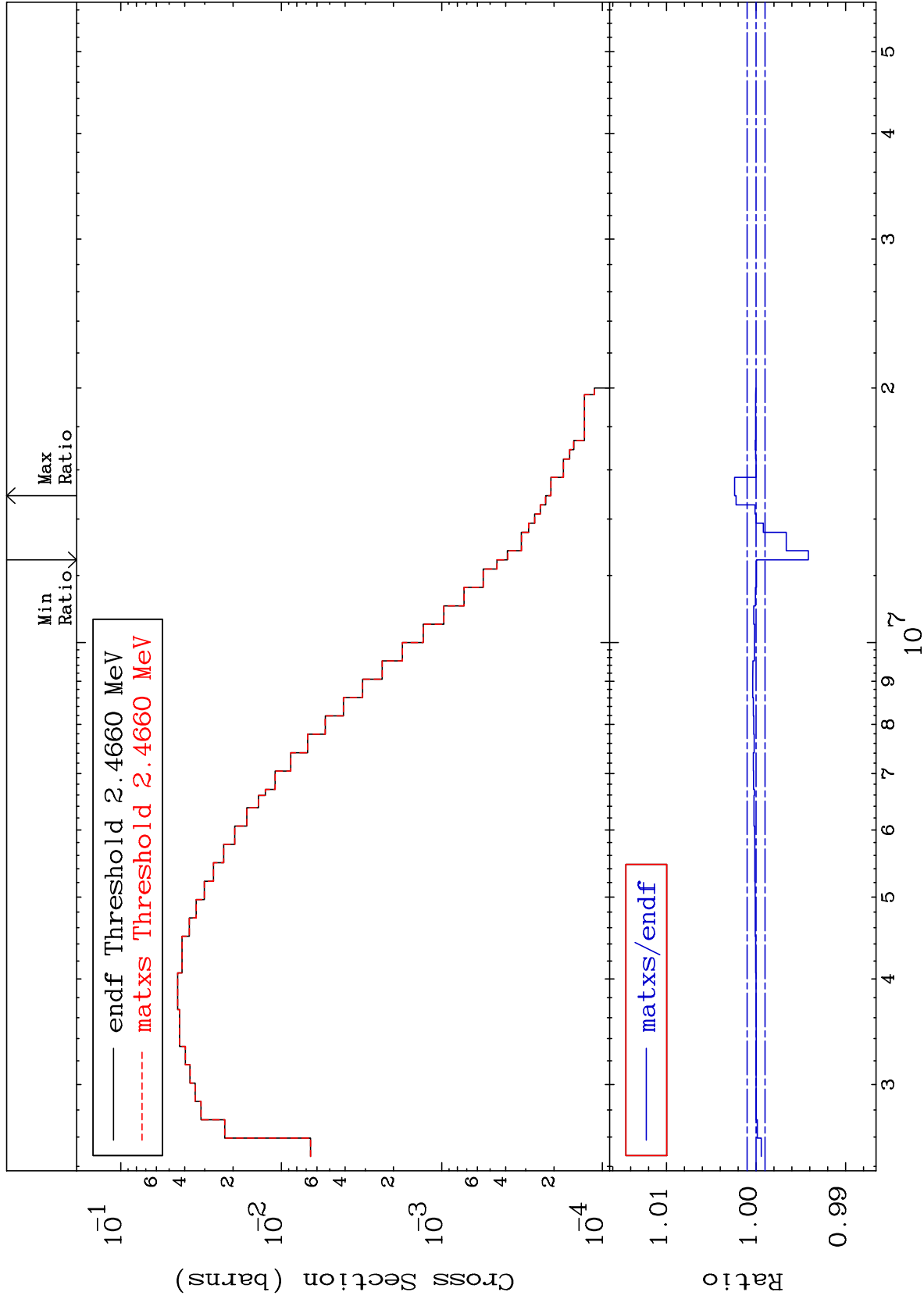
Incident Energy (eV)

23-V -50

MAT 2325

2.478 MeV (n,n') Level
Cross Section

23-V -50
-0.583 To 0.240 %



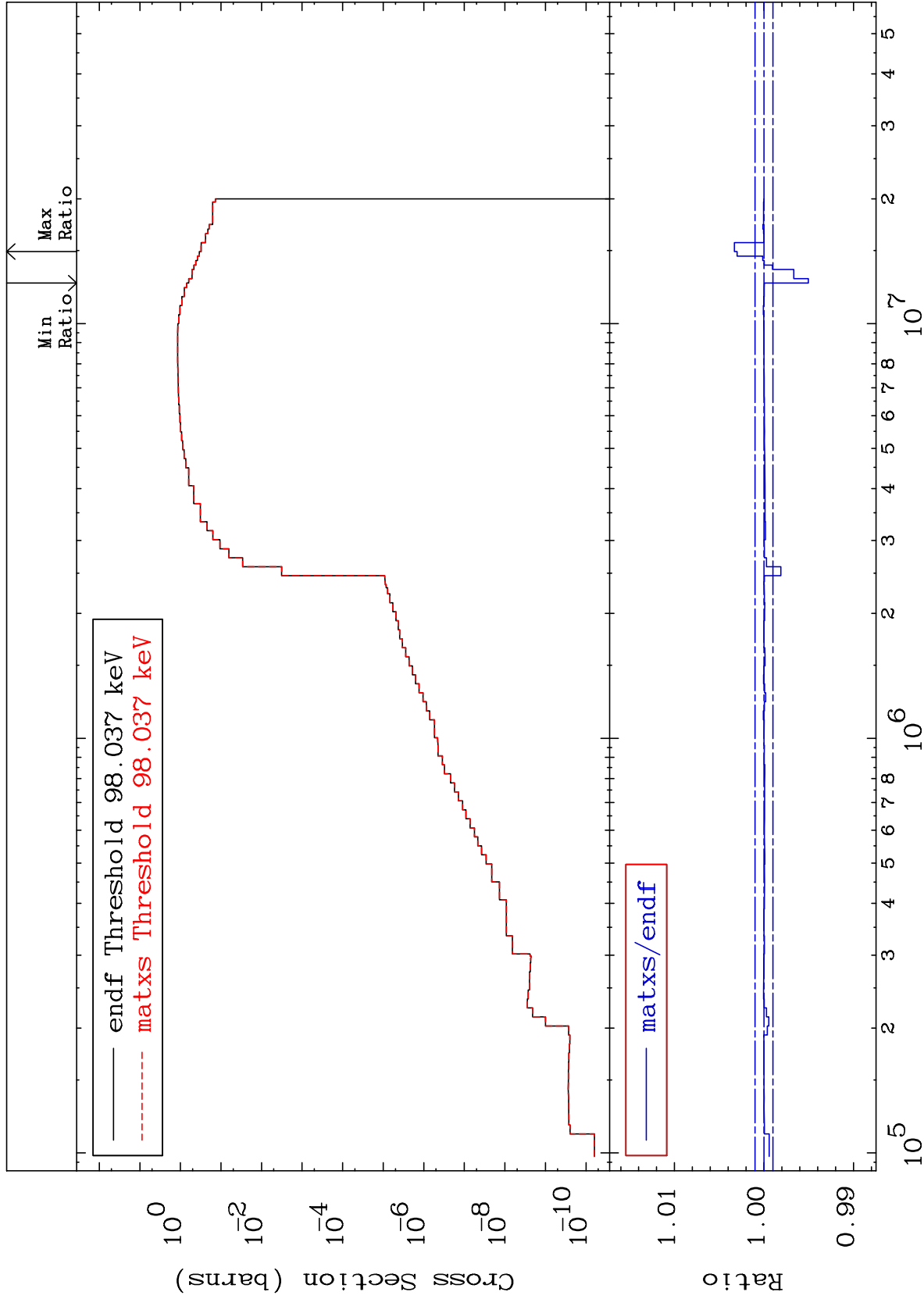
46

23-V -50

MAT 2325

(n,n') Continuum
Cross Section

23-V -50
-0.495 To 0.330 %



47

Incident Energy (eV)

23-V -50

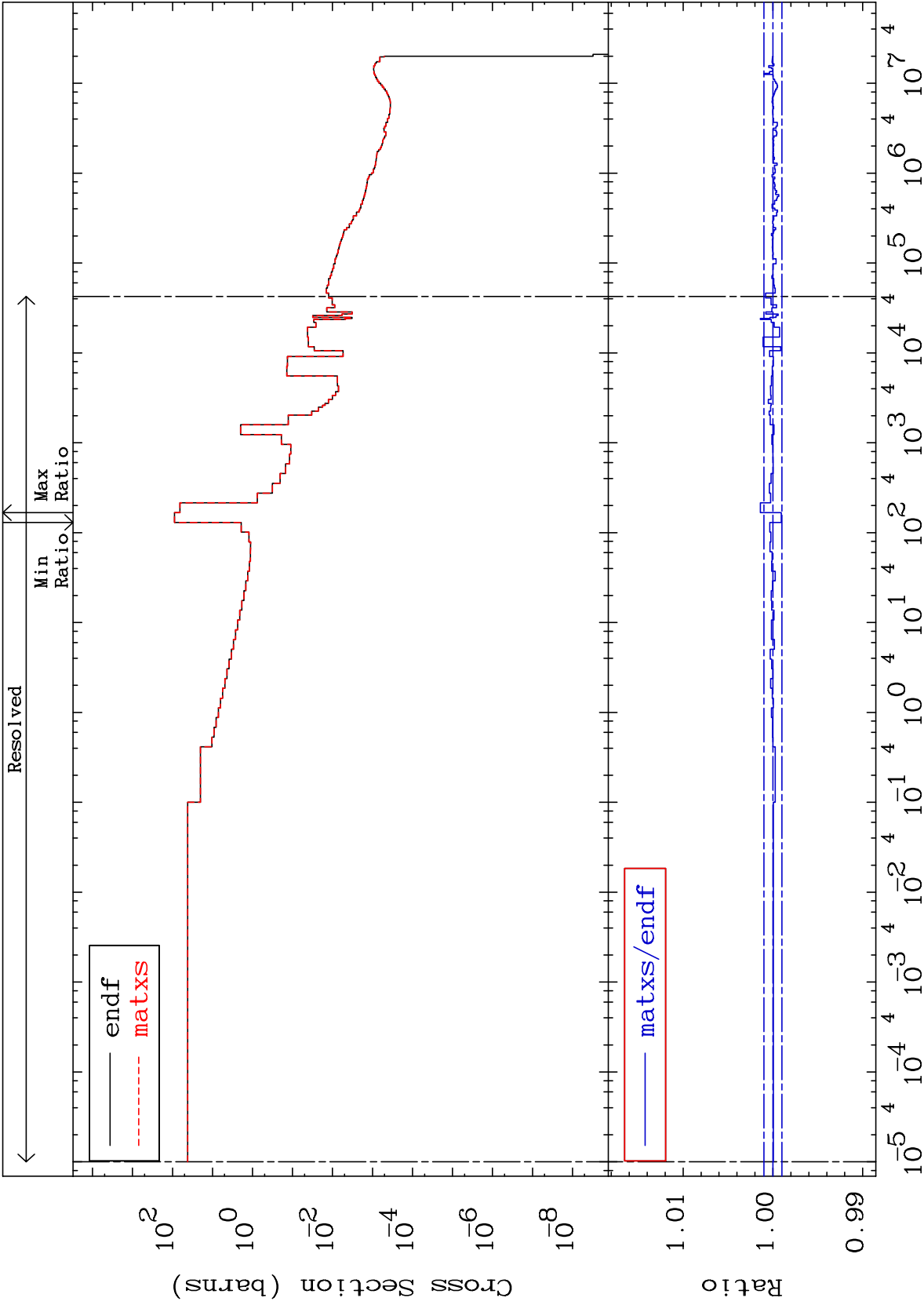
MAT 2325

(n, γ)

23-V -50

Cross Section

-0.092 To 0.141 %



48

Incident Energy (eV)

23-V -50

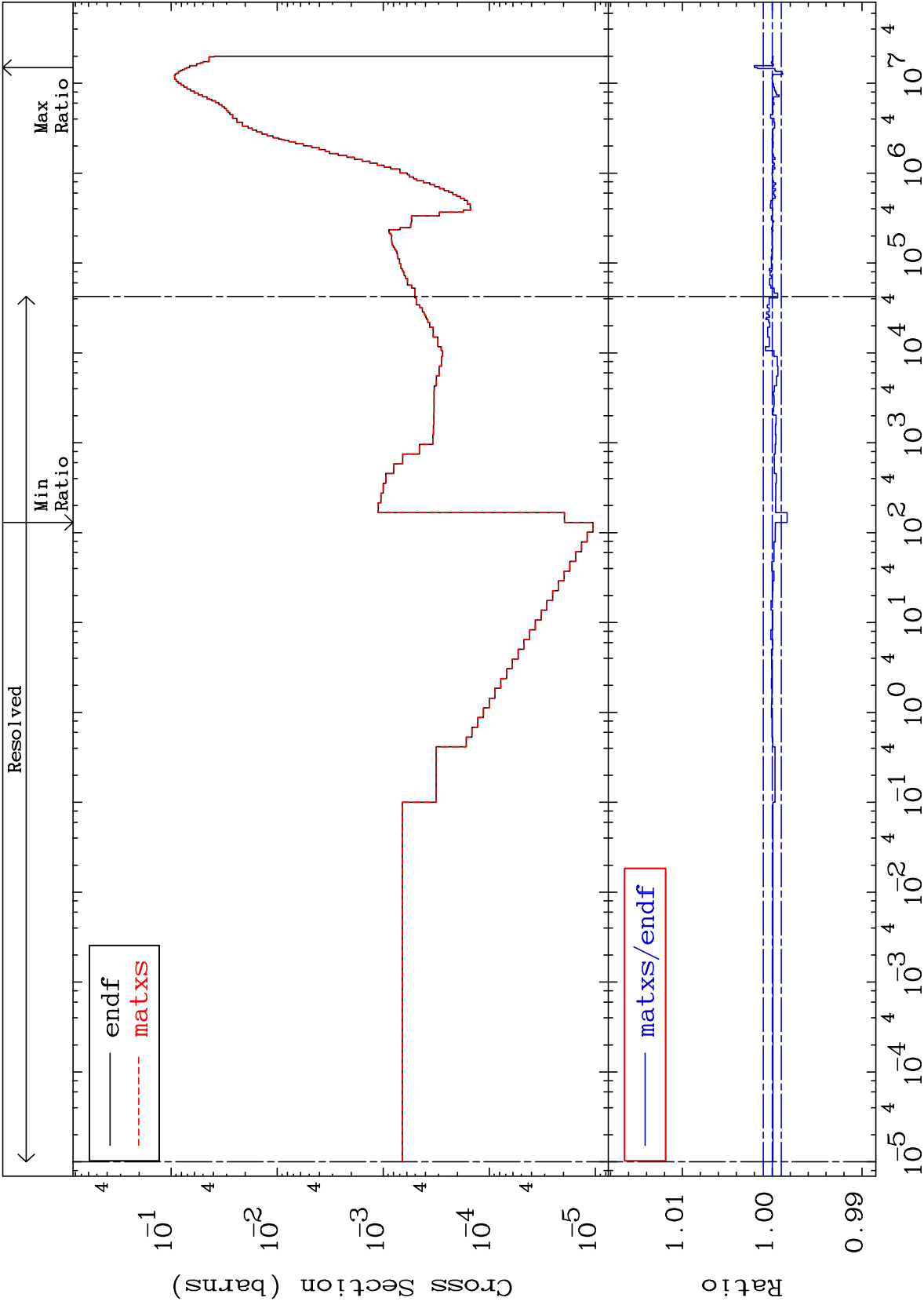
MAT 2325

(n,p)

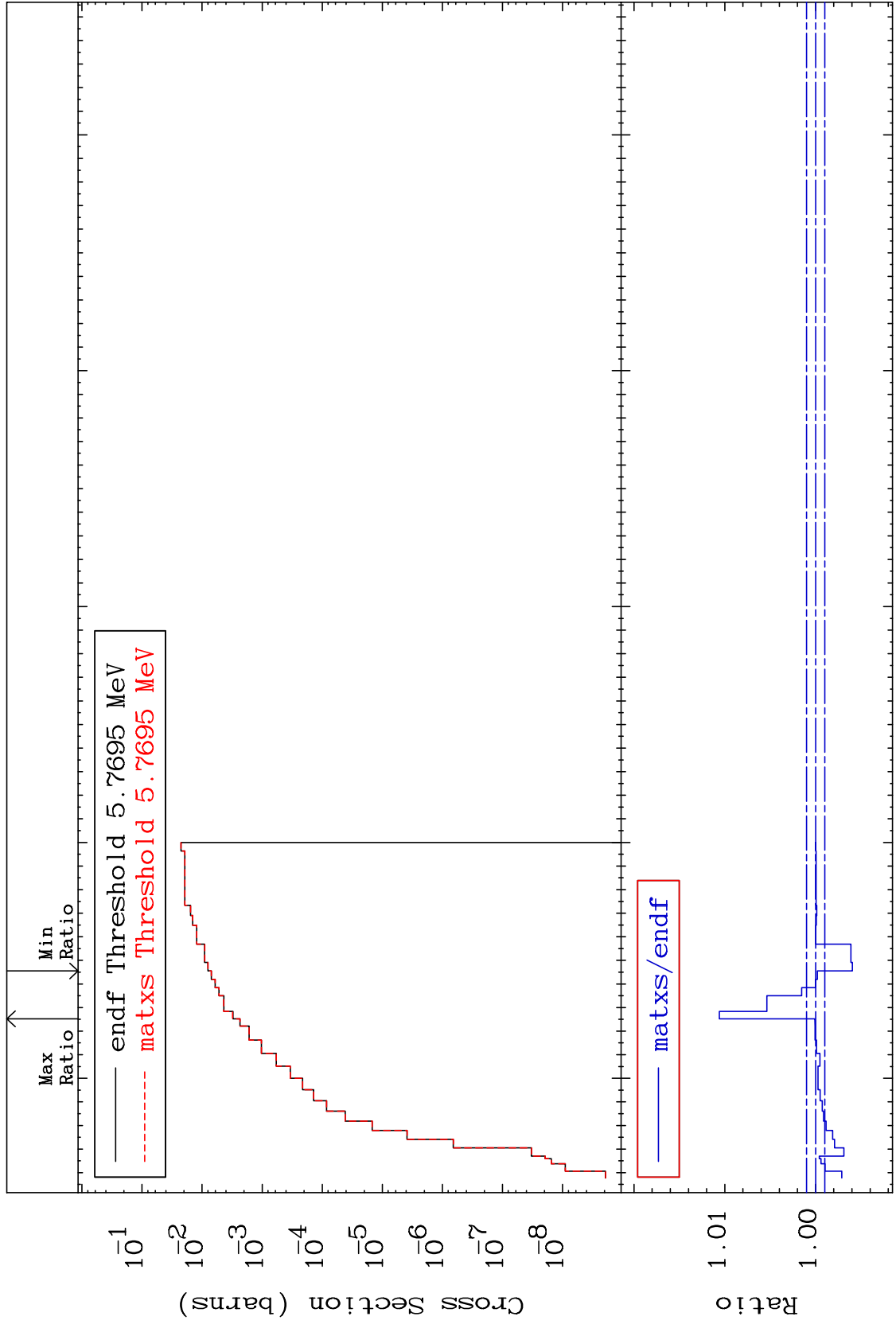
23-V -50

Cross Section

-0.167 To 0.200 %

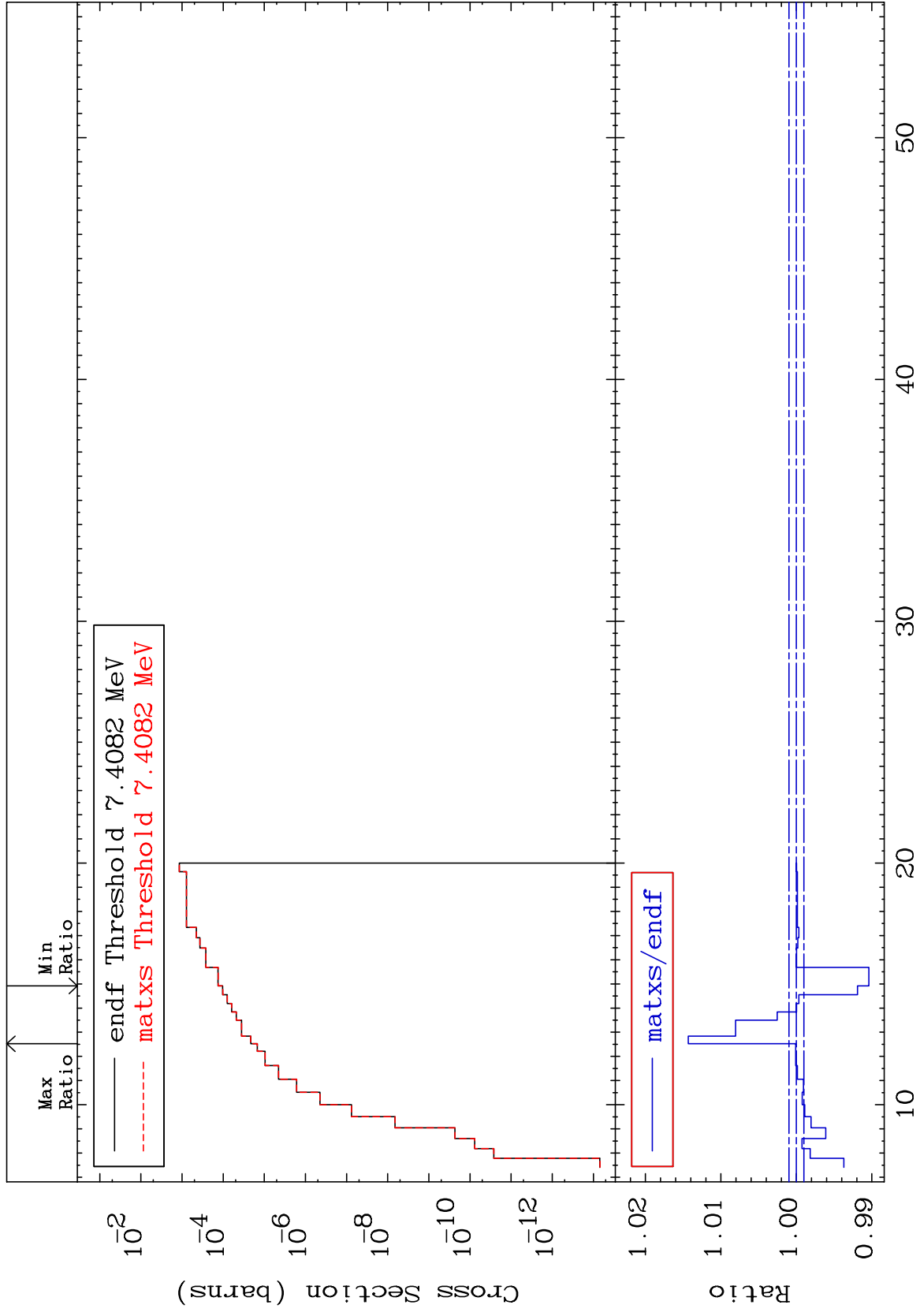


MAT 2325 (n,d) 23-V -50
Cross Section -0.404 To 1.060 %



50 Incident Energy (MeV) 23-V -50

MAT 2325 (n,t) 23-V -50
Cross Section -0.960 To 1.432 %



23-V -50

Incident Energy (MeV)

MAT 2325

(n, α)

23-V -50

Cross Section

-0.132 To 0.205 %

