

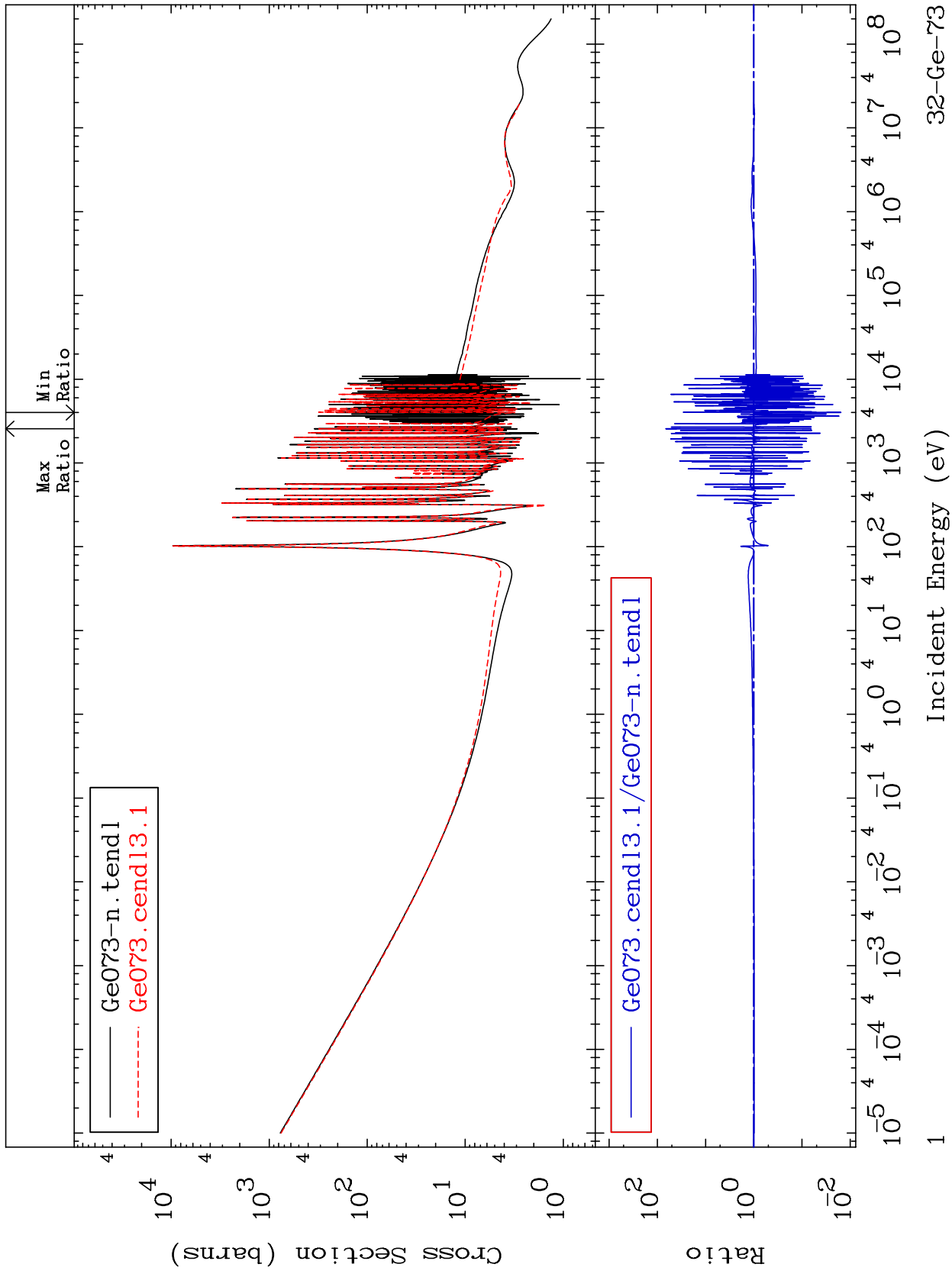
MAT 3234

Total

32-Ge-73

Cross Section

-98.43 To 6505. %



Incident Energy (eV)

32-Ge-73

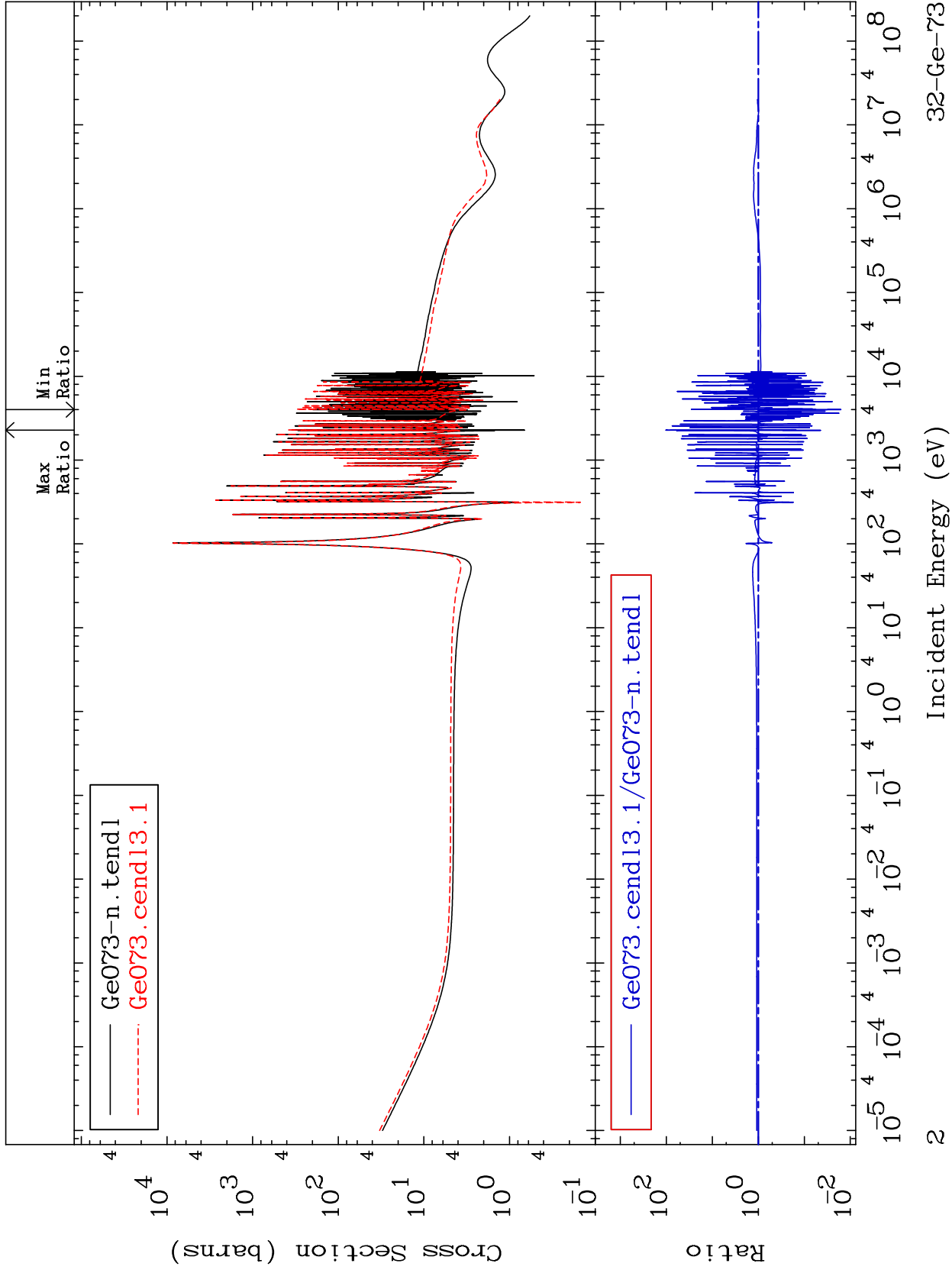
MAT 3234

Elastic

Cross Section

³²Ge-73

-98.39 To 9999. %



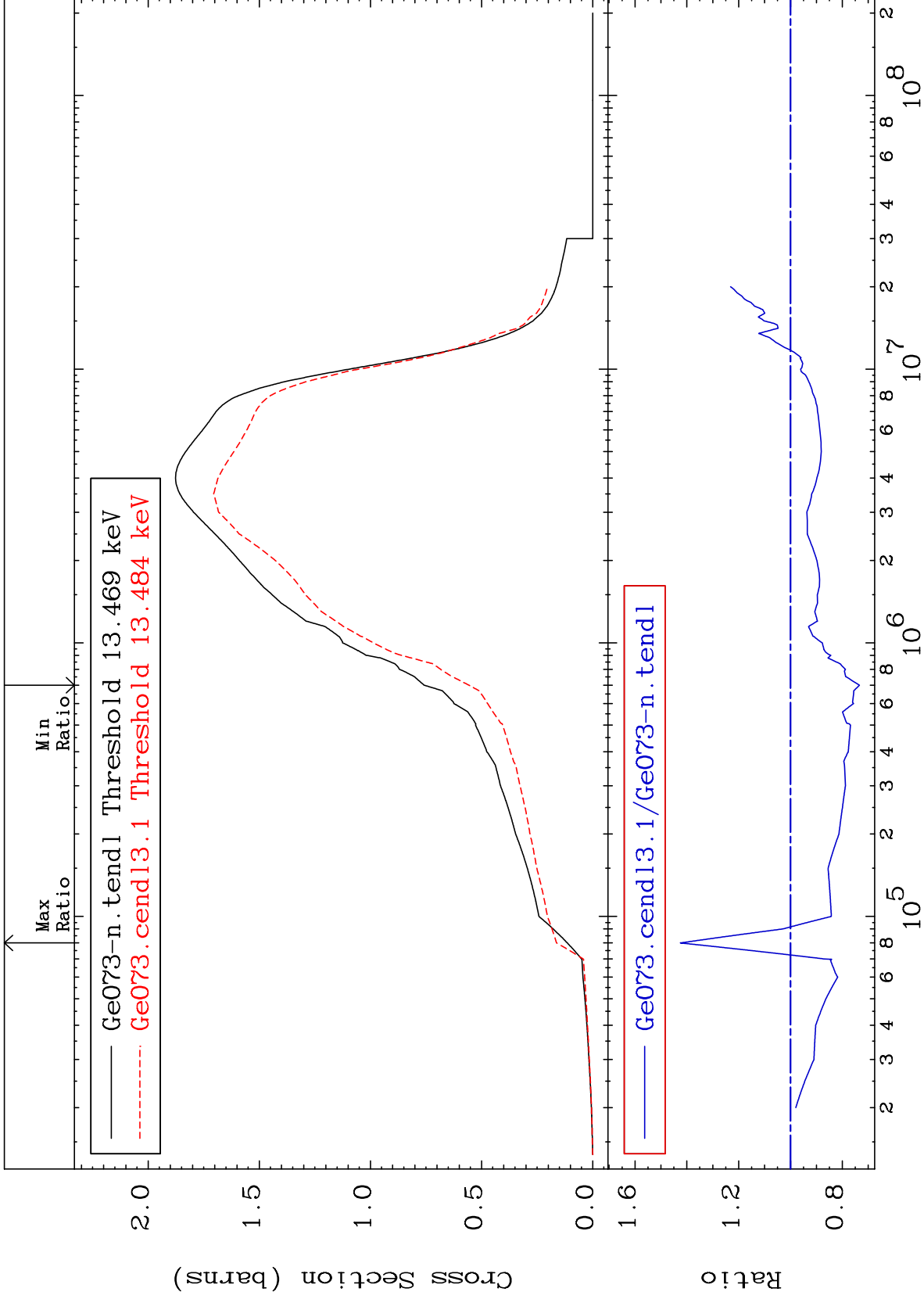
Incident Energy (eV)

³²Ge-73

MAT 3234

Inelastic
Cross Section

³²Ge-73
-26.58 To 42.50 %



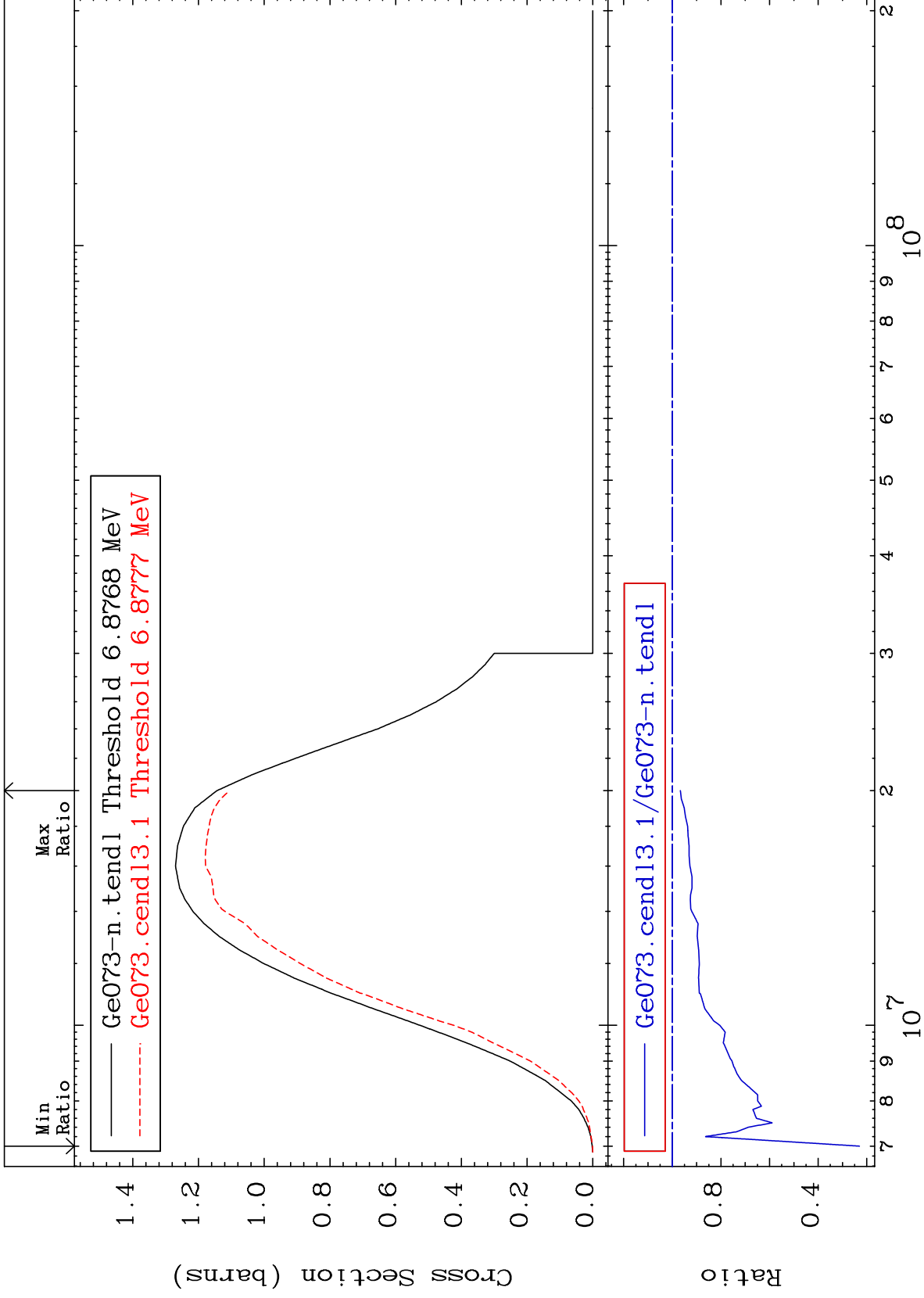
MAT 3234

(n,2n)

³²Ge-73

Cross Section

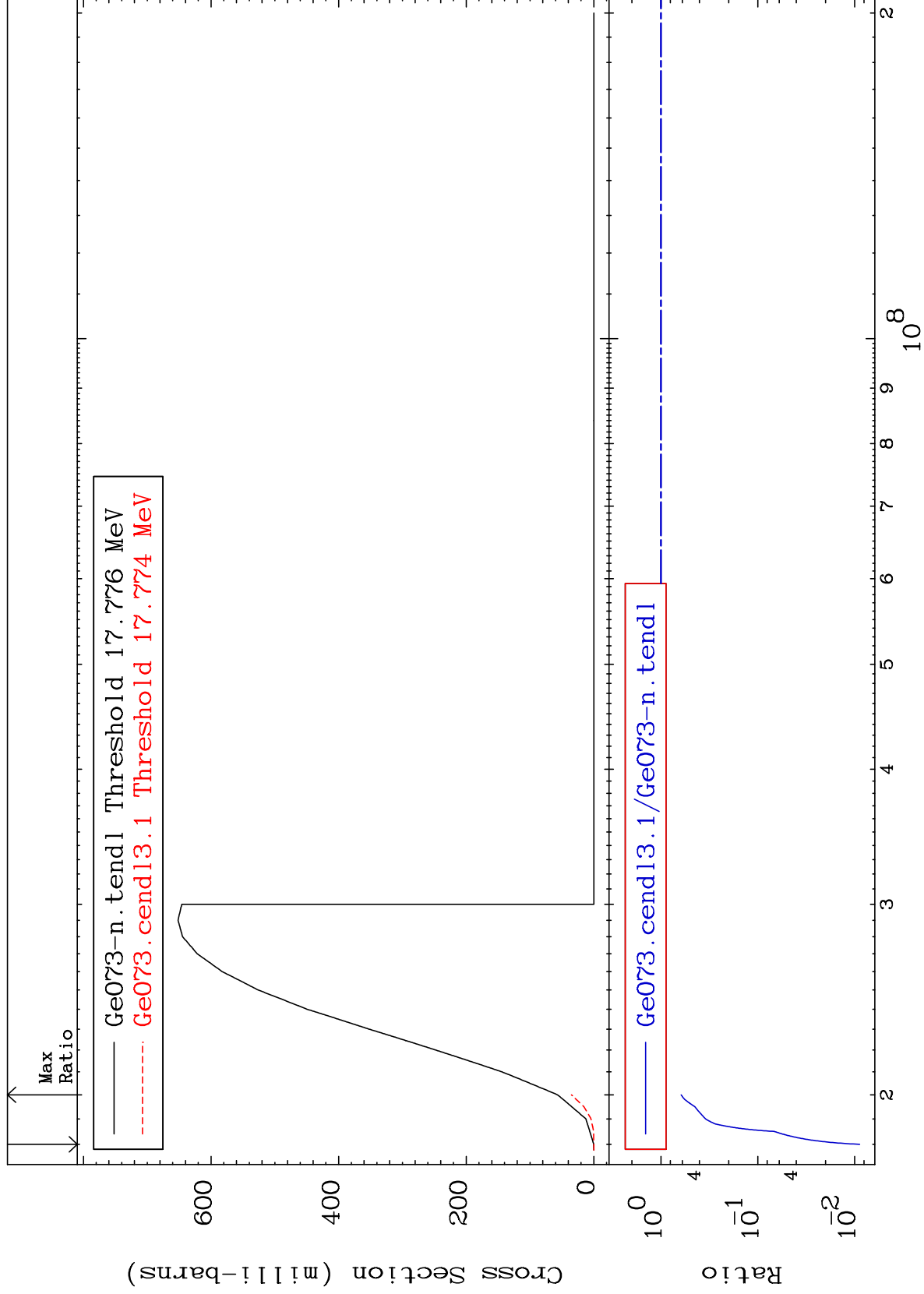
-76.97 To -3.308%



MAT 3234

(n,3n)
Cross Section

³²Ge-73
-99.11 To -38.12%



5

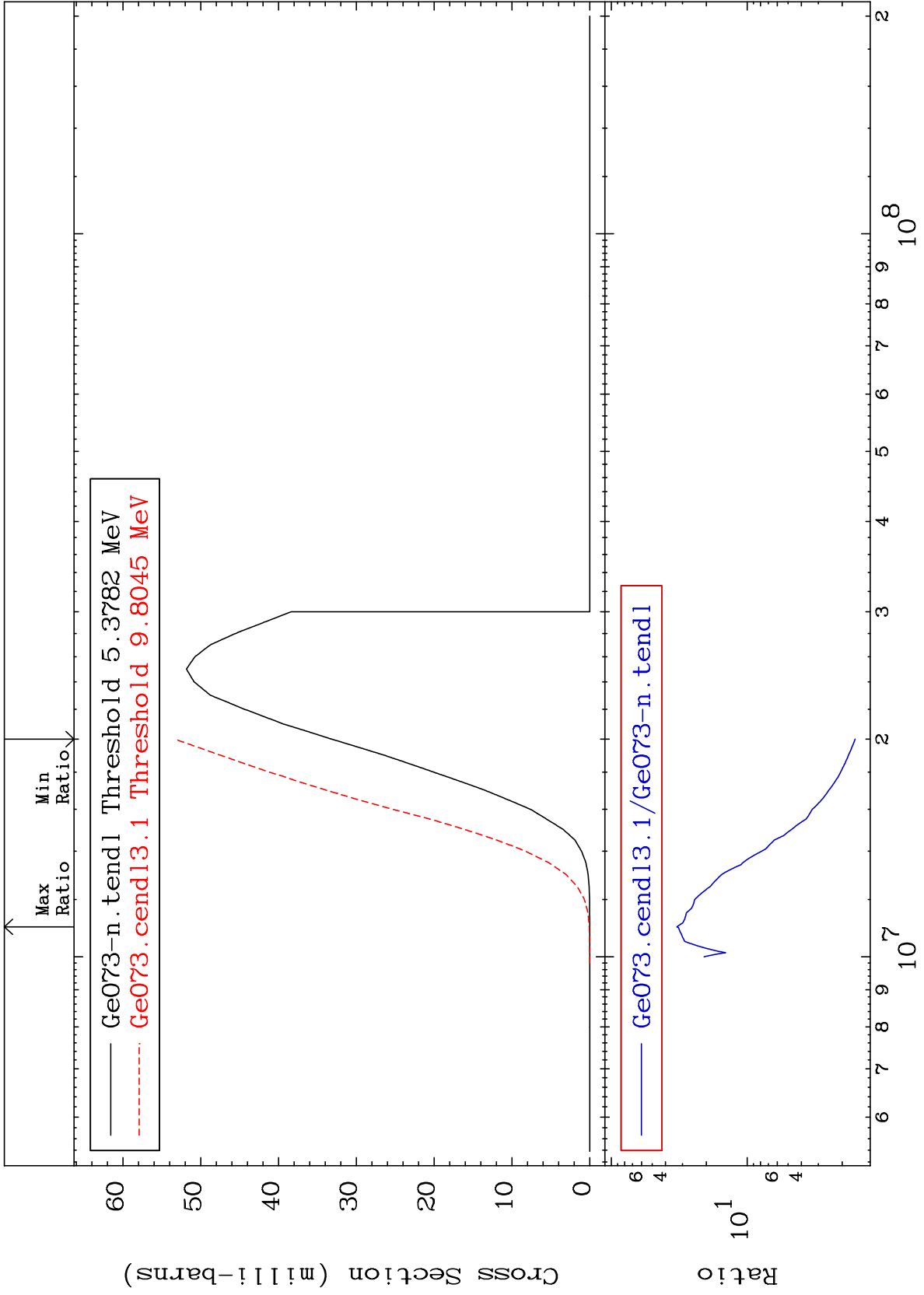
Incident Energy (eV)

³²Ge-73

MAT 3234

(n, n') α
Cross Section

$^{32}\text{Ge-73}$
60.79 To 3193. %



6

Incident Energy (eV)

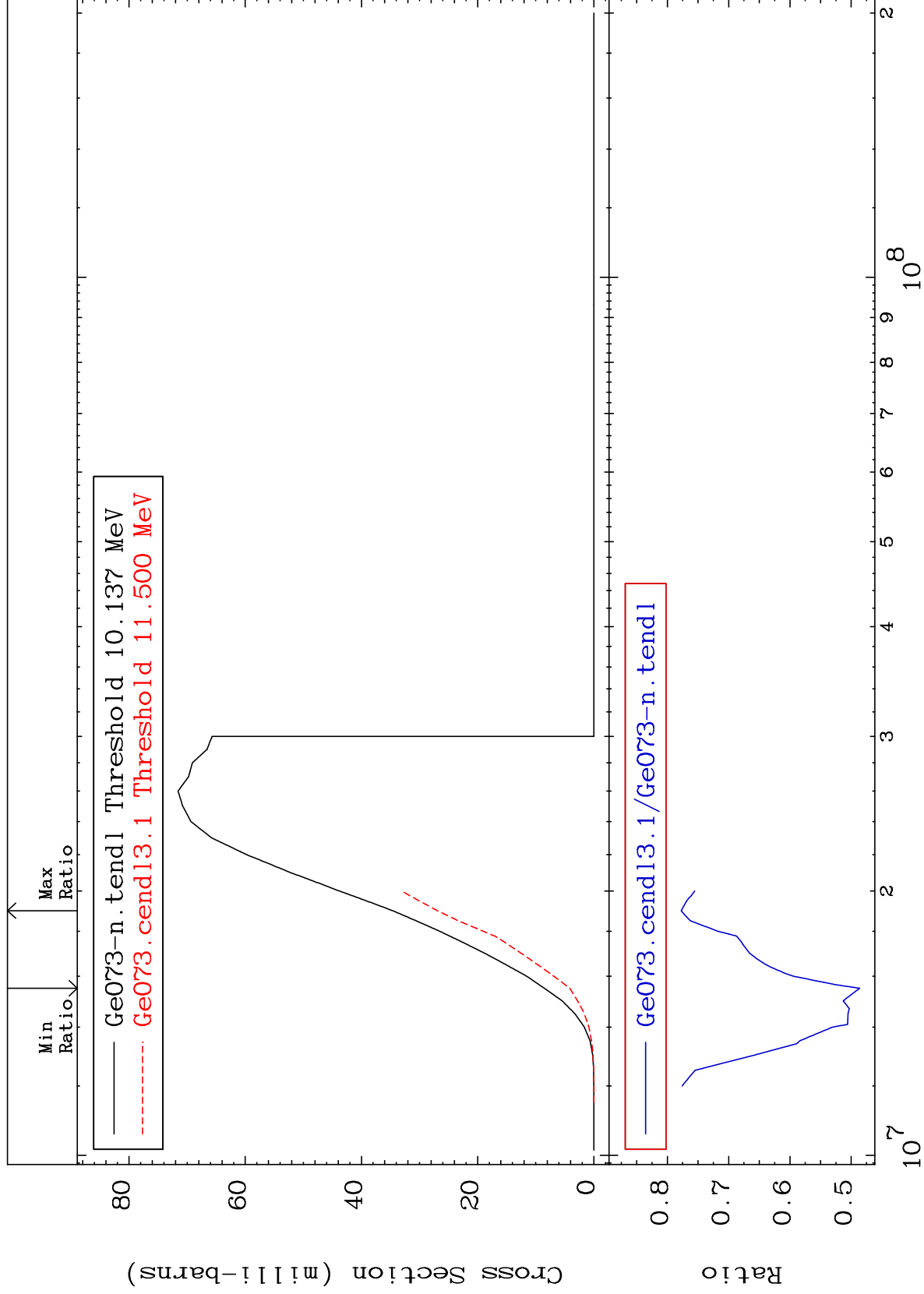
$^{32}\text{Ge-73}$

MAT 3234

(n,n') p
Cross Section

³²Ge-73

-51.37 To -22.26%



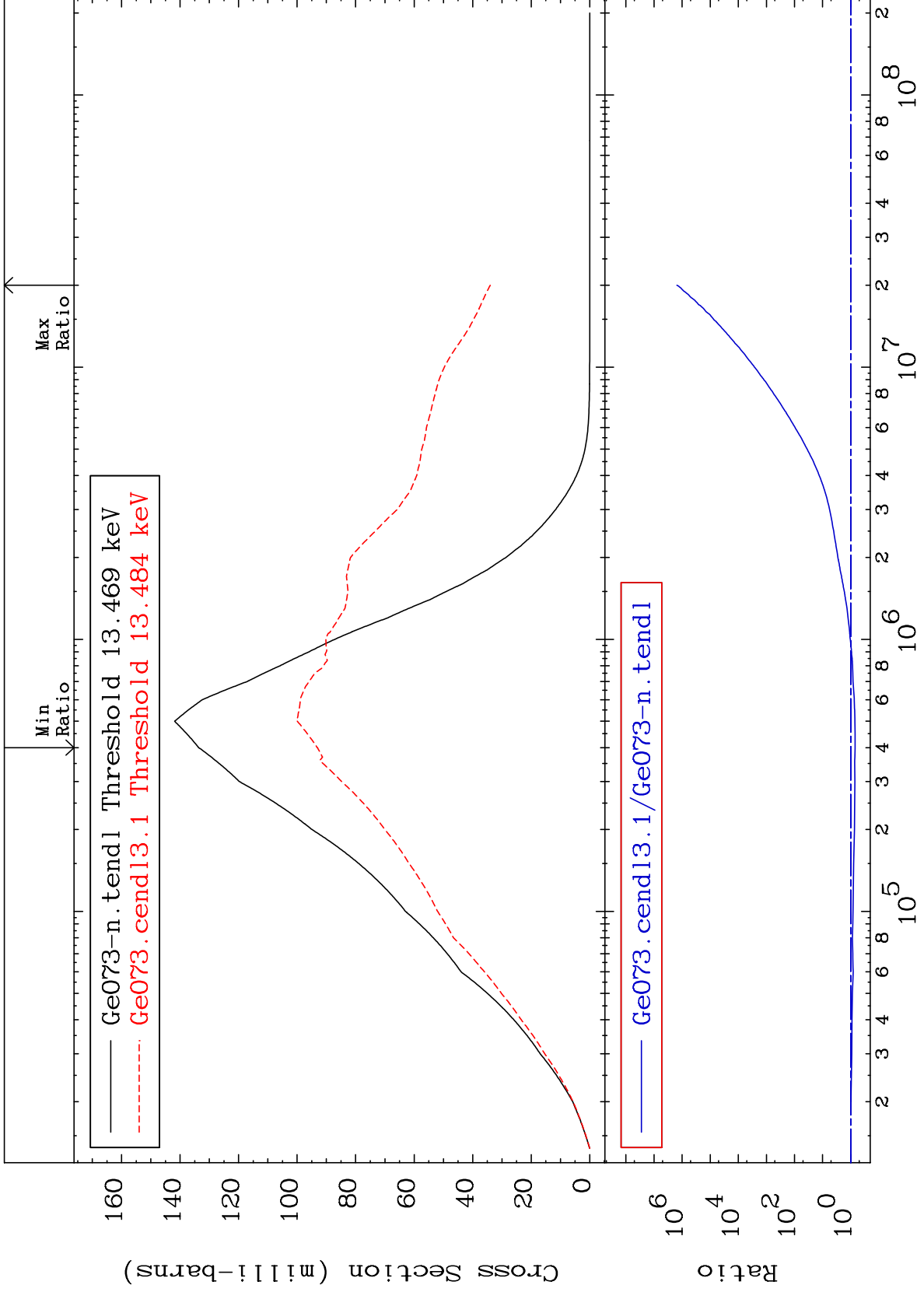
Incident Energy (eV)

³²Ge-73

MAT 3234

13.29 keV (n,n') Level
Cross Section

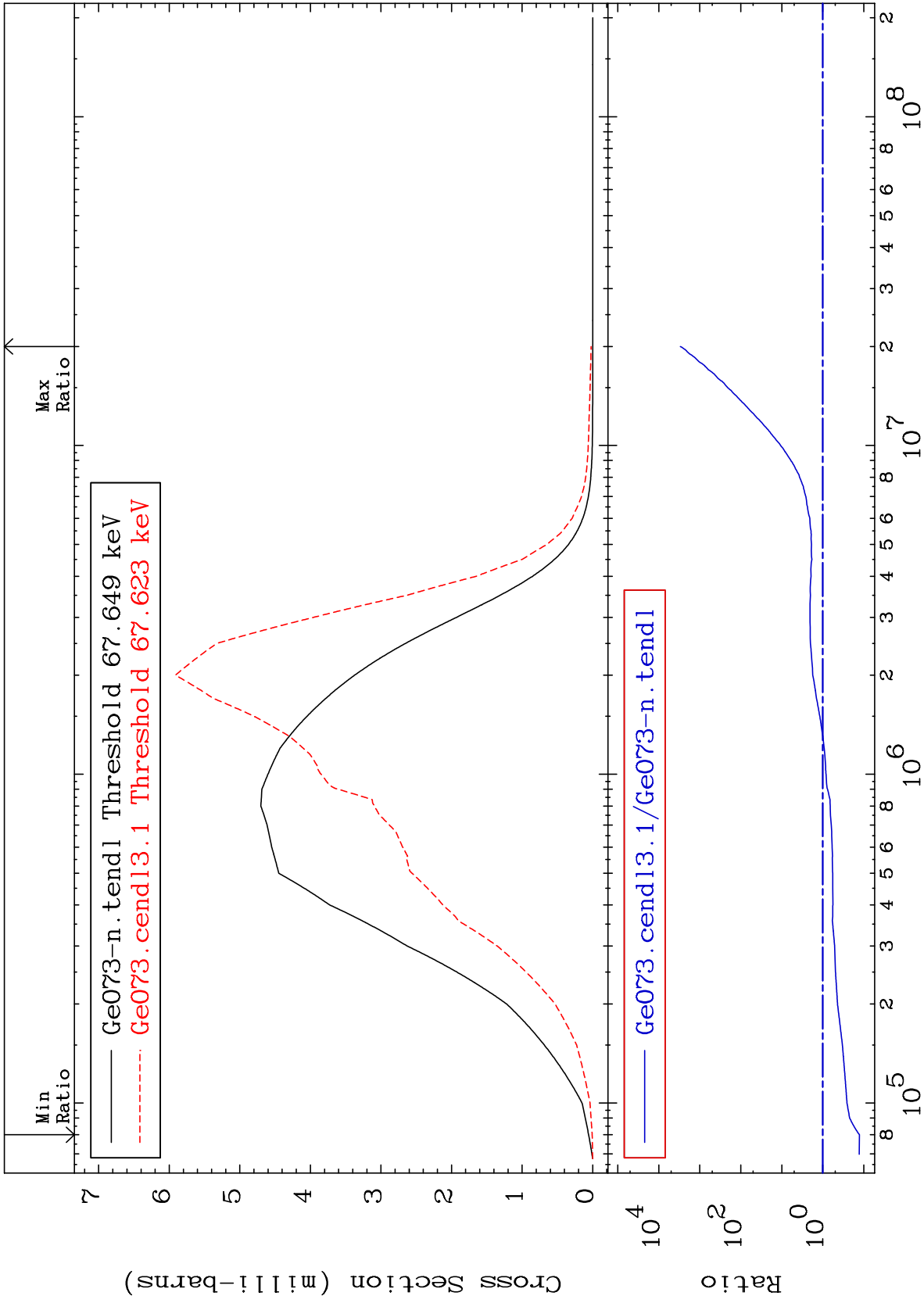
32-Ge-73
-30.32 To 9999. %



MAT 3234

66.73 keV (n,n') Level
Cross Section

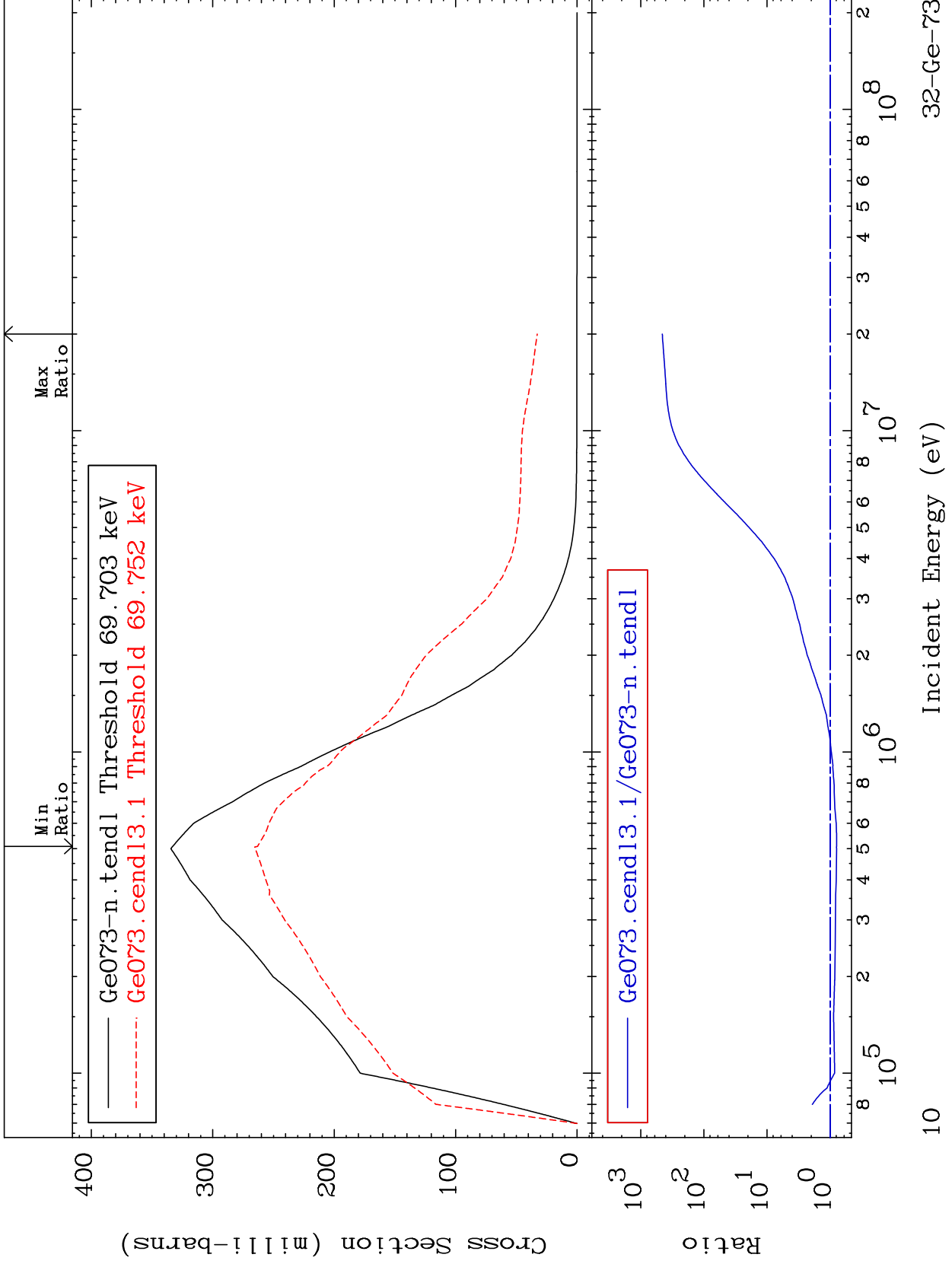
32-Ge-73
-87.21 To 9999. %



MAT 3234

68.75 keV (n,n') Level
Cross Section

32-Ge-73
-20.97 To 9999. %



10

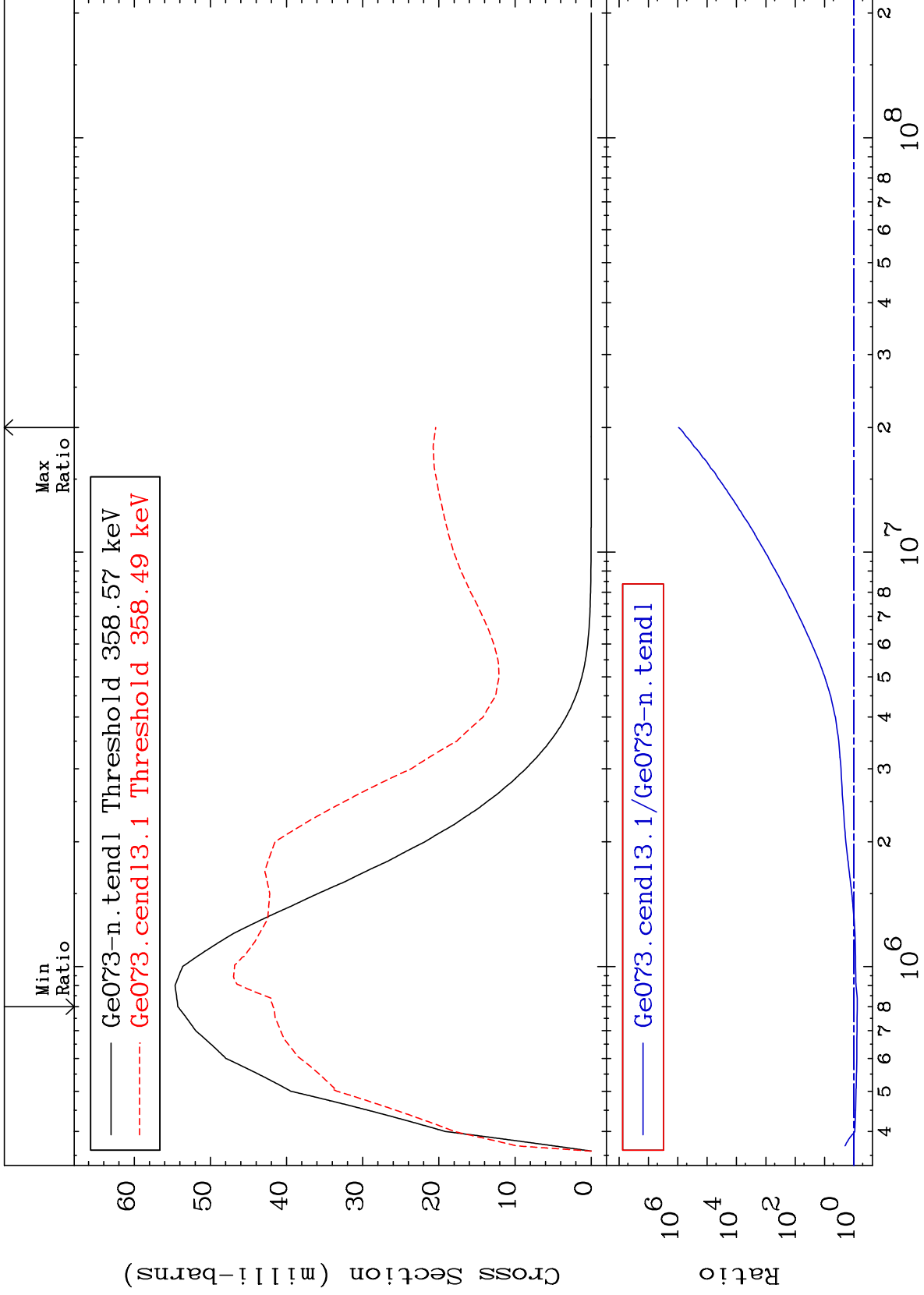
Incident Energy (eV)

32-Ge-73

MAT 3234

353.7 keV (n,n') Level
Cross Section

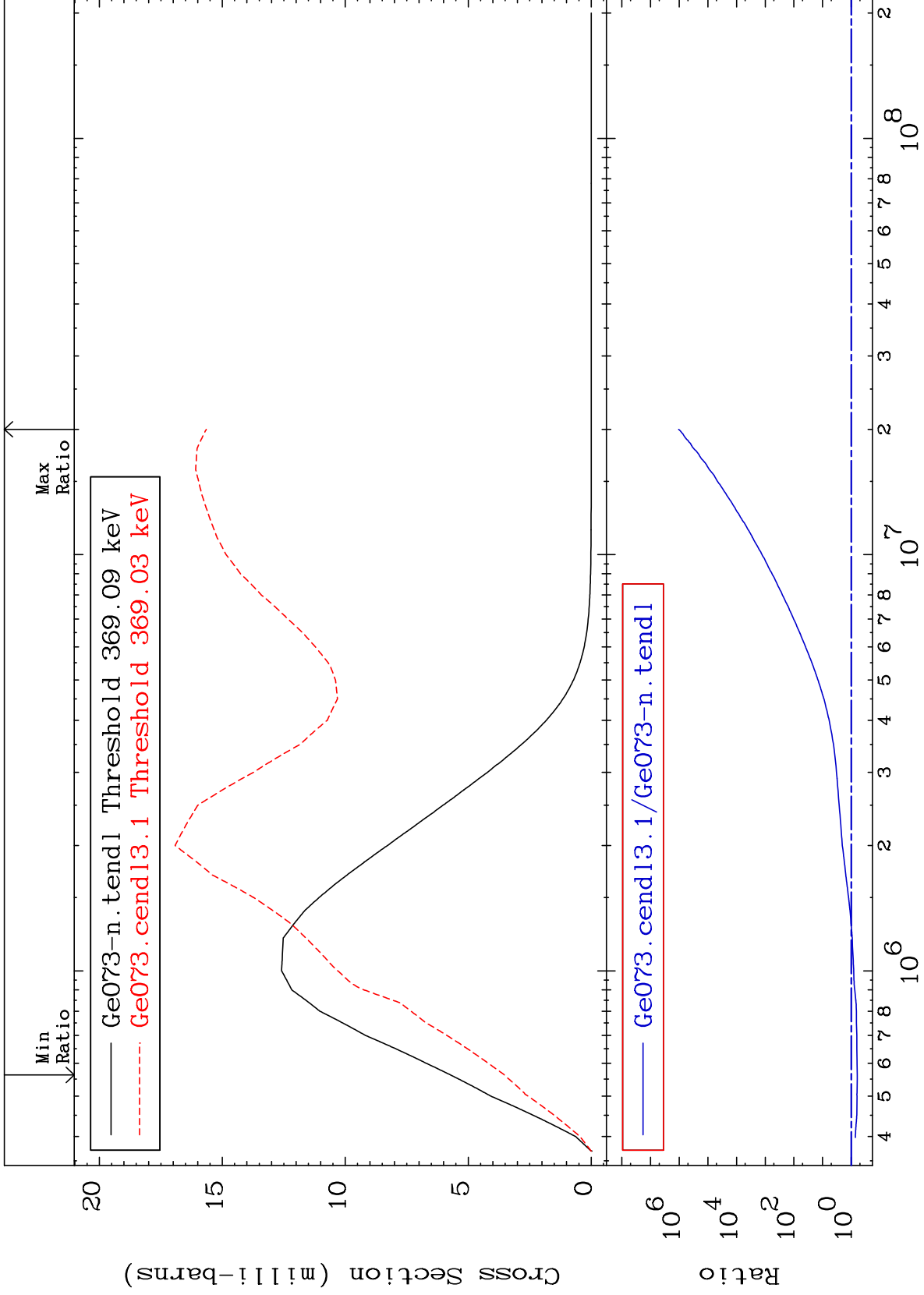
32-Ge-73
-23.06 To 9999. %



MAT 3234

364.1 keV (n,n') Level
Cross Section

32-Ge-73
-38.34 To 9999. %



12

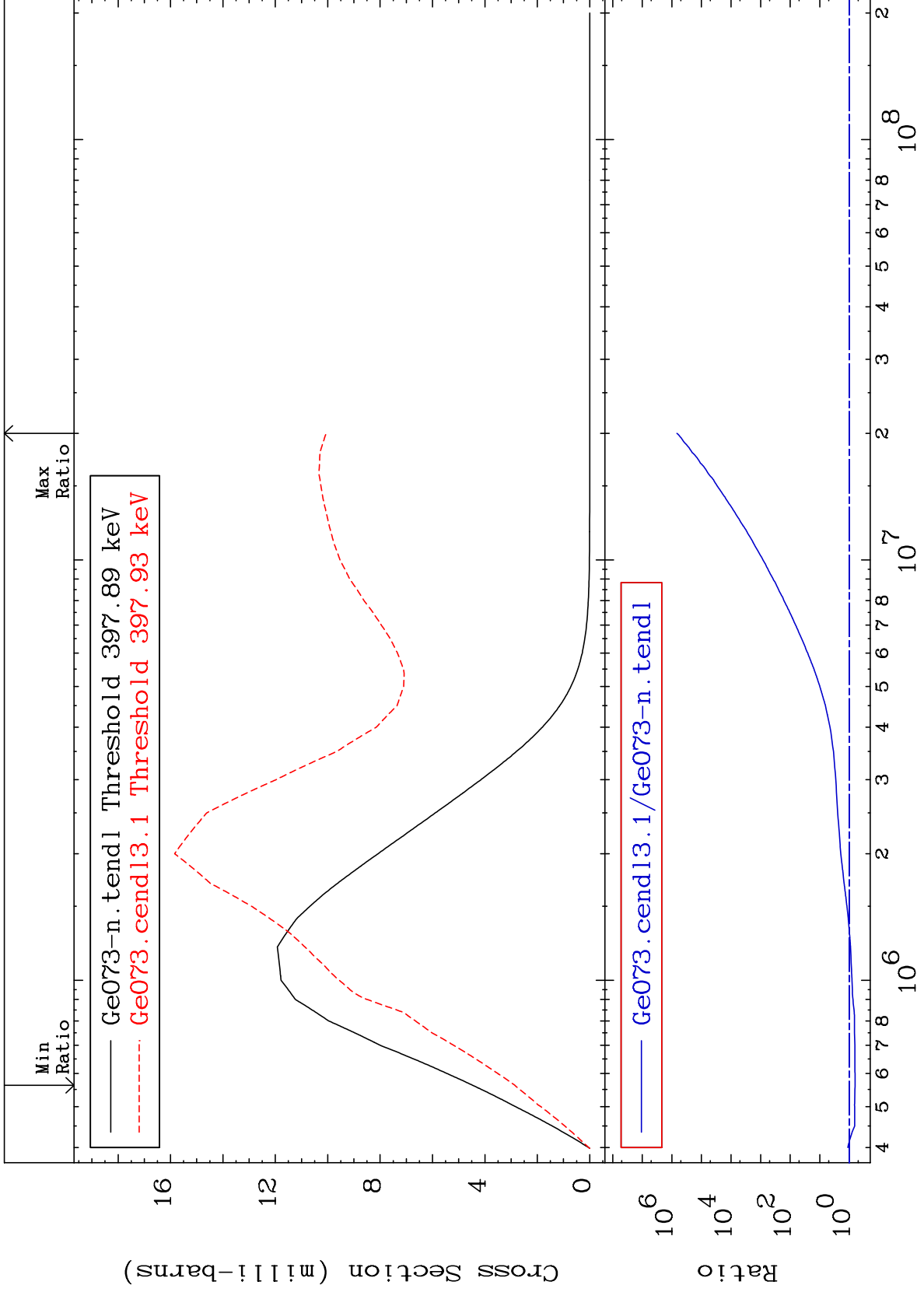
Incident Energy (eV)

32-Ge-73

MAT 3234

392.5 keV (n,n') Level
Cross Section

32-Ge-73
-36.04 To 9999. %



13

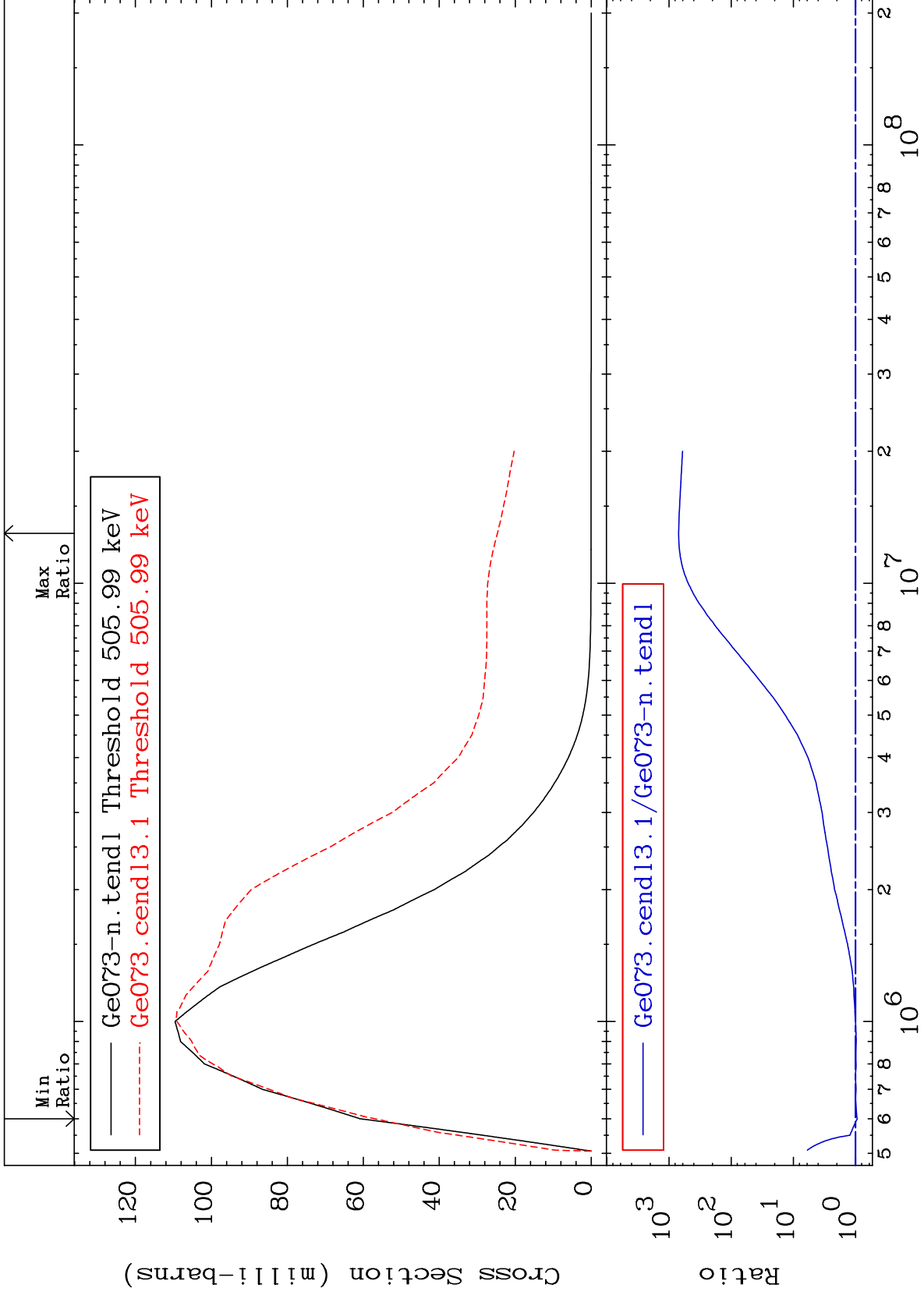
Incident Energy (eV)

32-Ge-73

MAT 3234

499.1 keV (n,n') Level
Cross Section

32-Ge-73
-6.302 To 9999. %



14

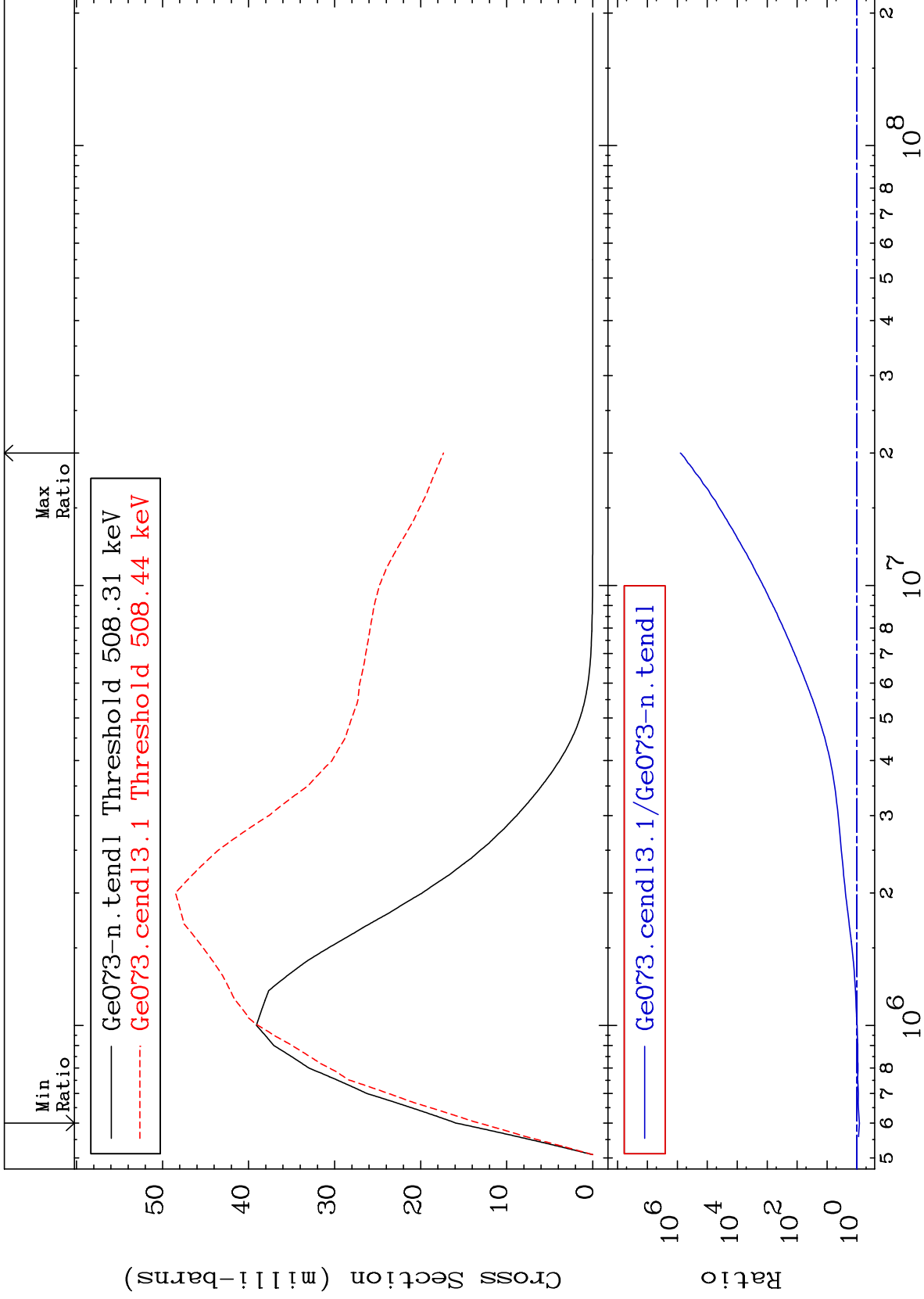
Incident Energy (eV)

32-Ge-73

MAT 3234

501.4 keV (n,n') Level
Cross Section

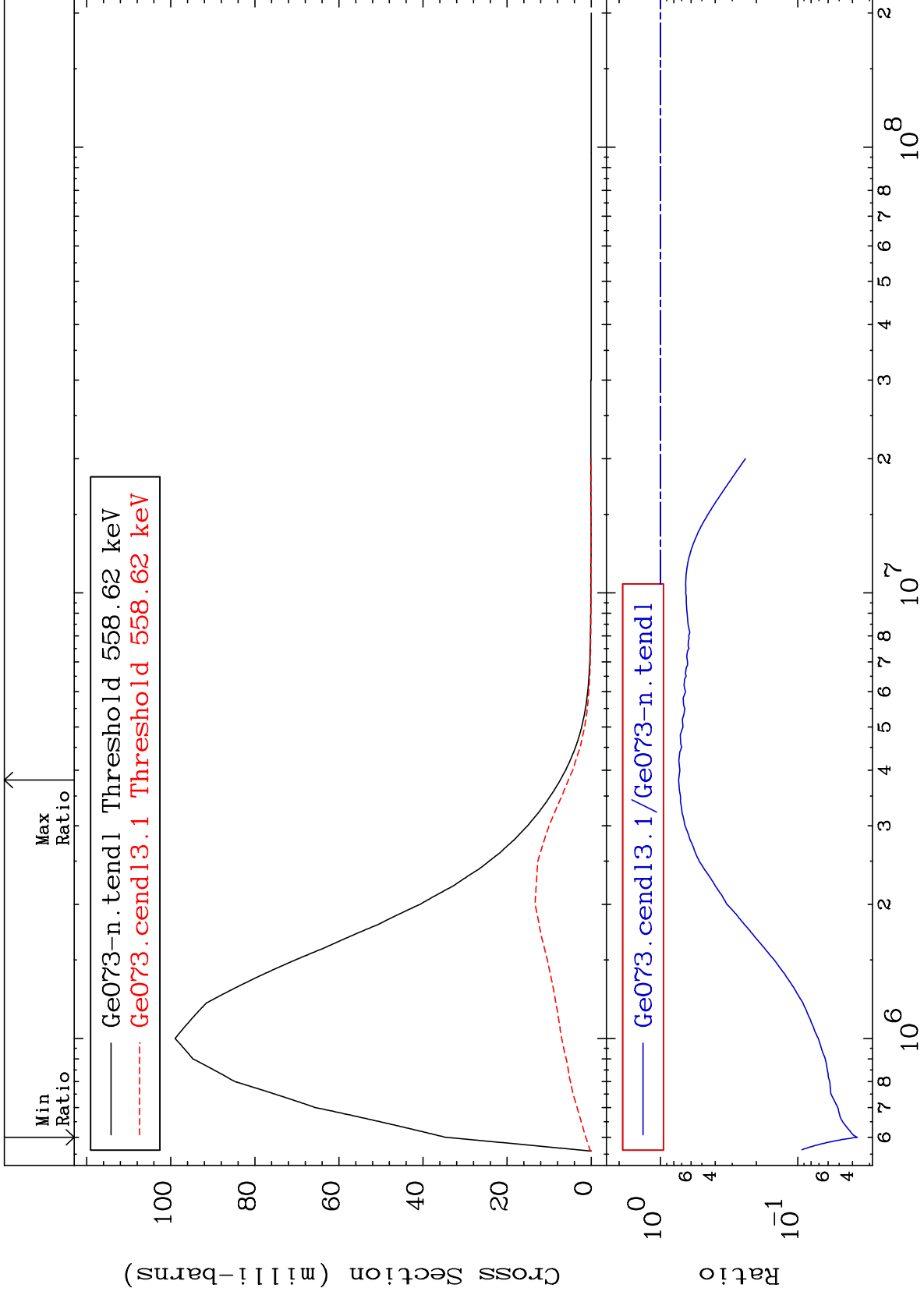
32-Ge-73
-16.94 To 9999. %



MAT 3234

551.0 keV (n,n') Level
Cross Section

32-Ge-73
-96.31 To -26.21%



16

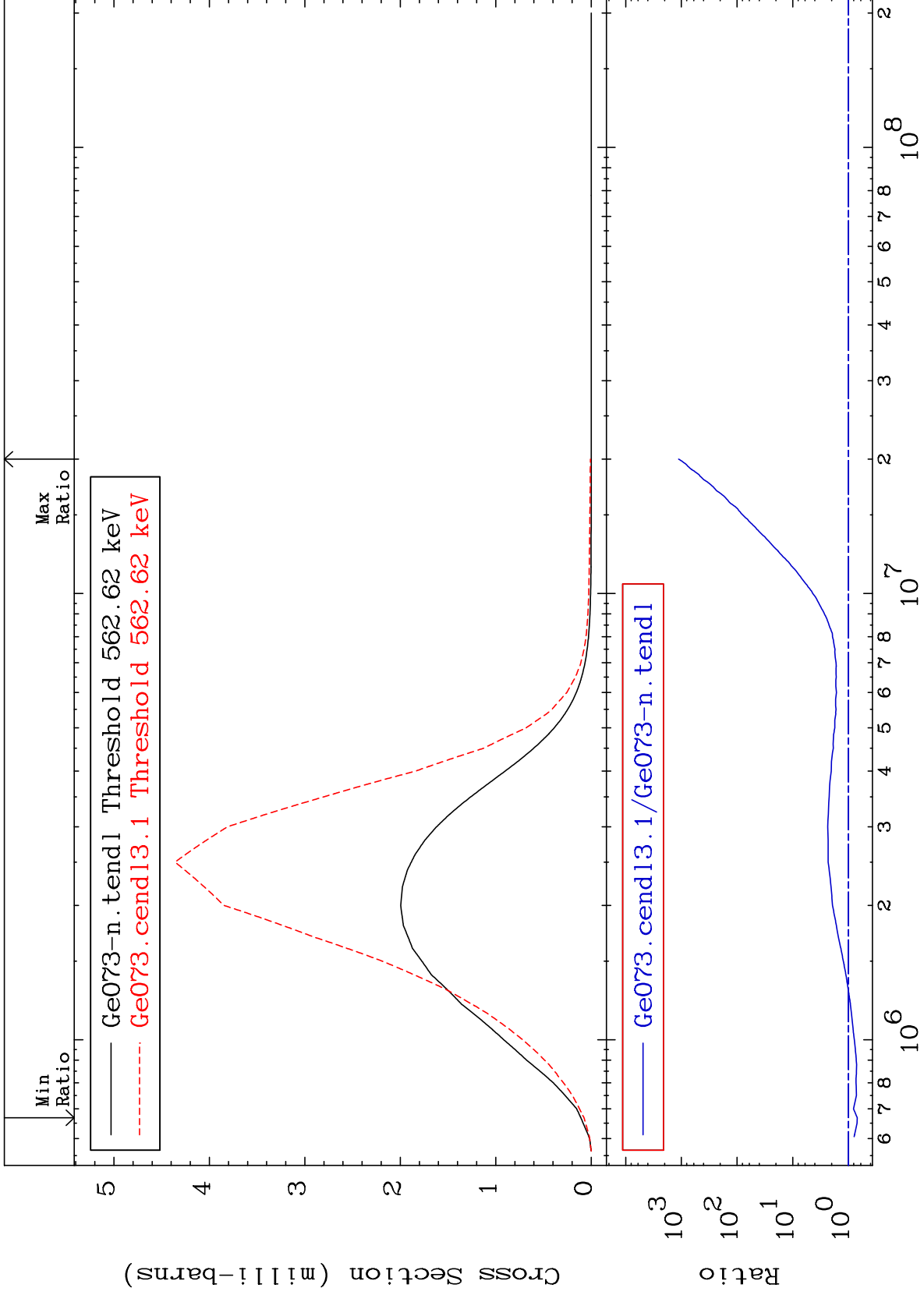
Incident Energy (eV)

32-Ge-73

MAT 3234

554.9 keV (n,n') Level
Cross Section

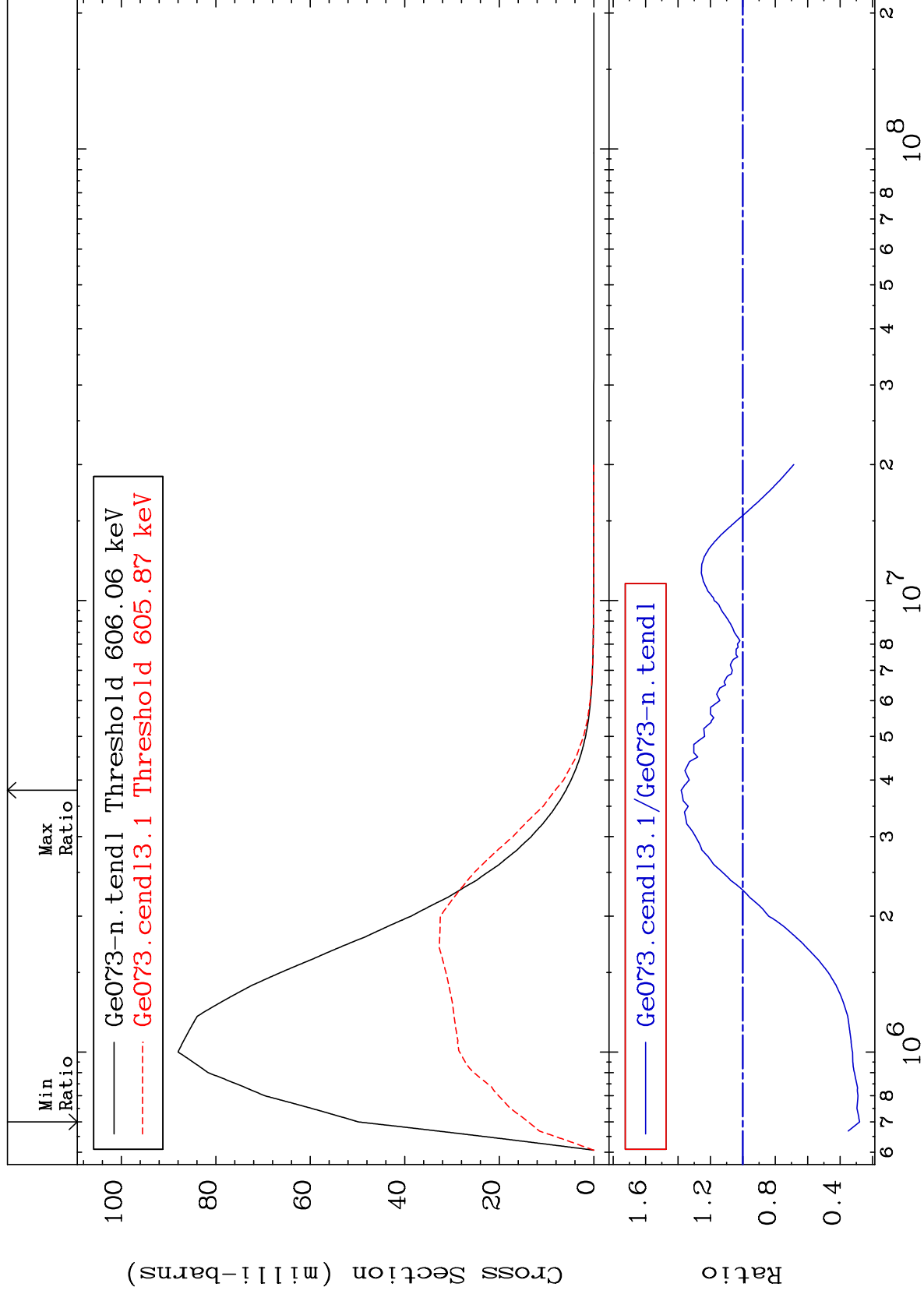
32-Ge-73
-30.62 To 9999. %



MAT 3234

597.8 keV (n,n') Level
Cross Section

32-Ge-73
-72.11 To 37.99 %



18

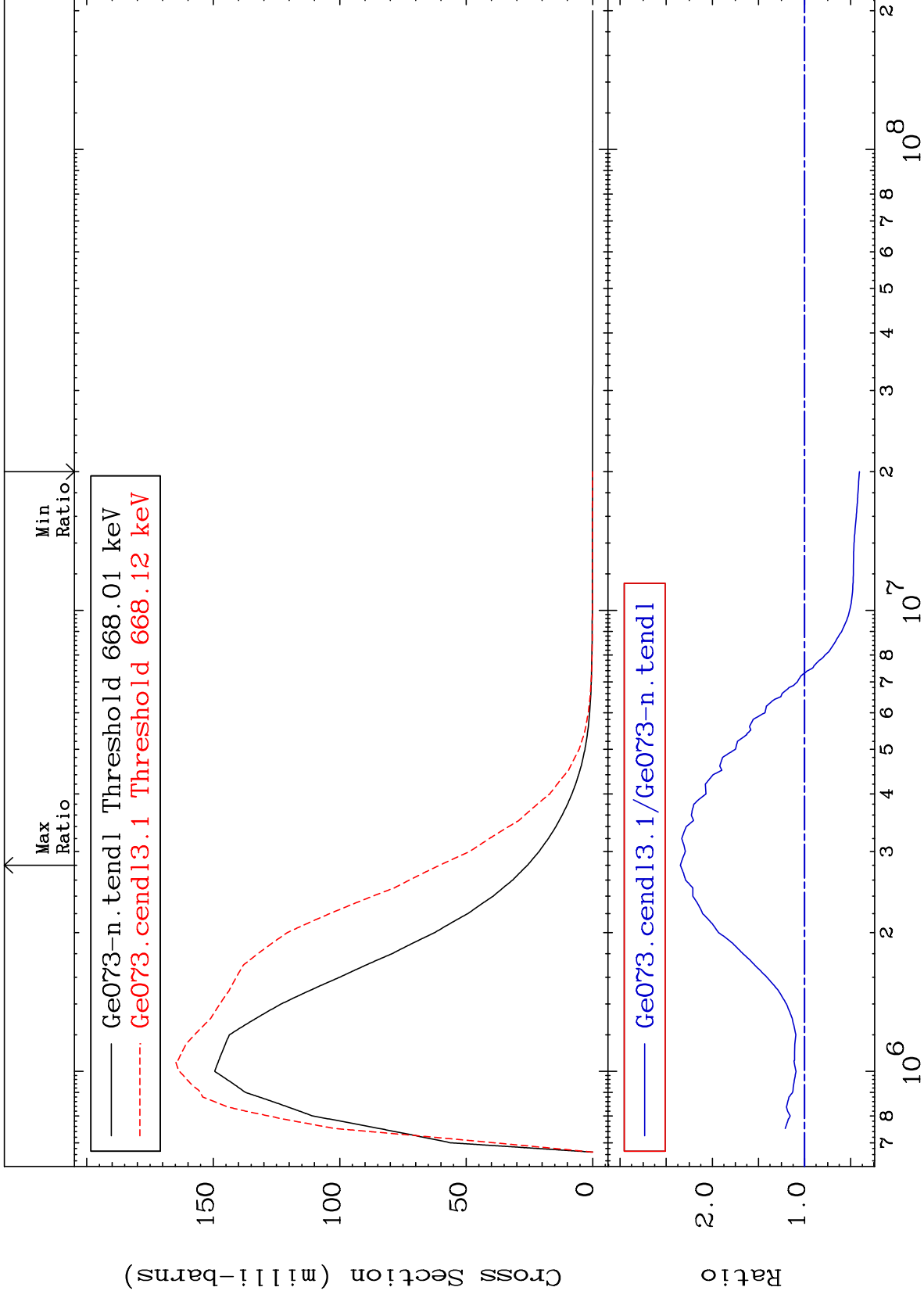
Incident Energy (eV)

32-Ge-73

MAT 3234

658.9 keV (n,n') Level
Cross Section

32-Ge-73
-59.43 To 134.6 %



19

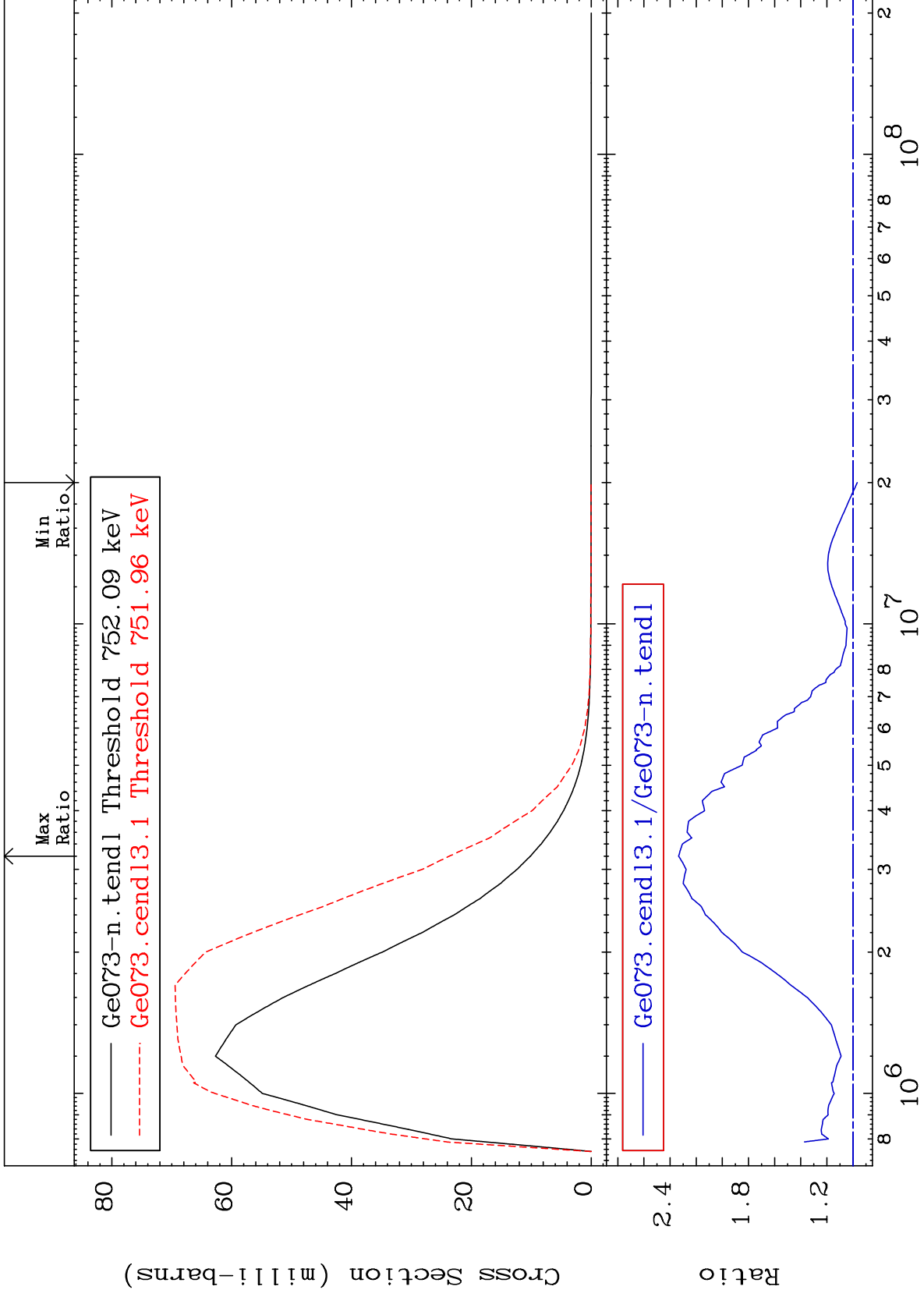
Incident Energy (eV)

32-Ge-73

MAT 3234

741.8 keV (n,n') Level
Cross Section

32-Ge-73
-3.251 To 133.4 %



20

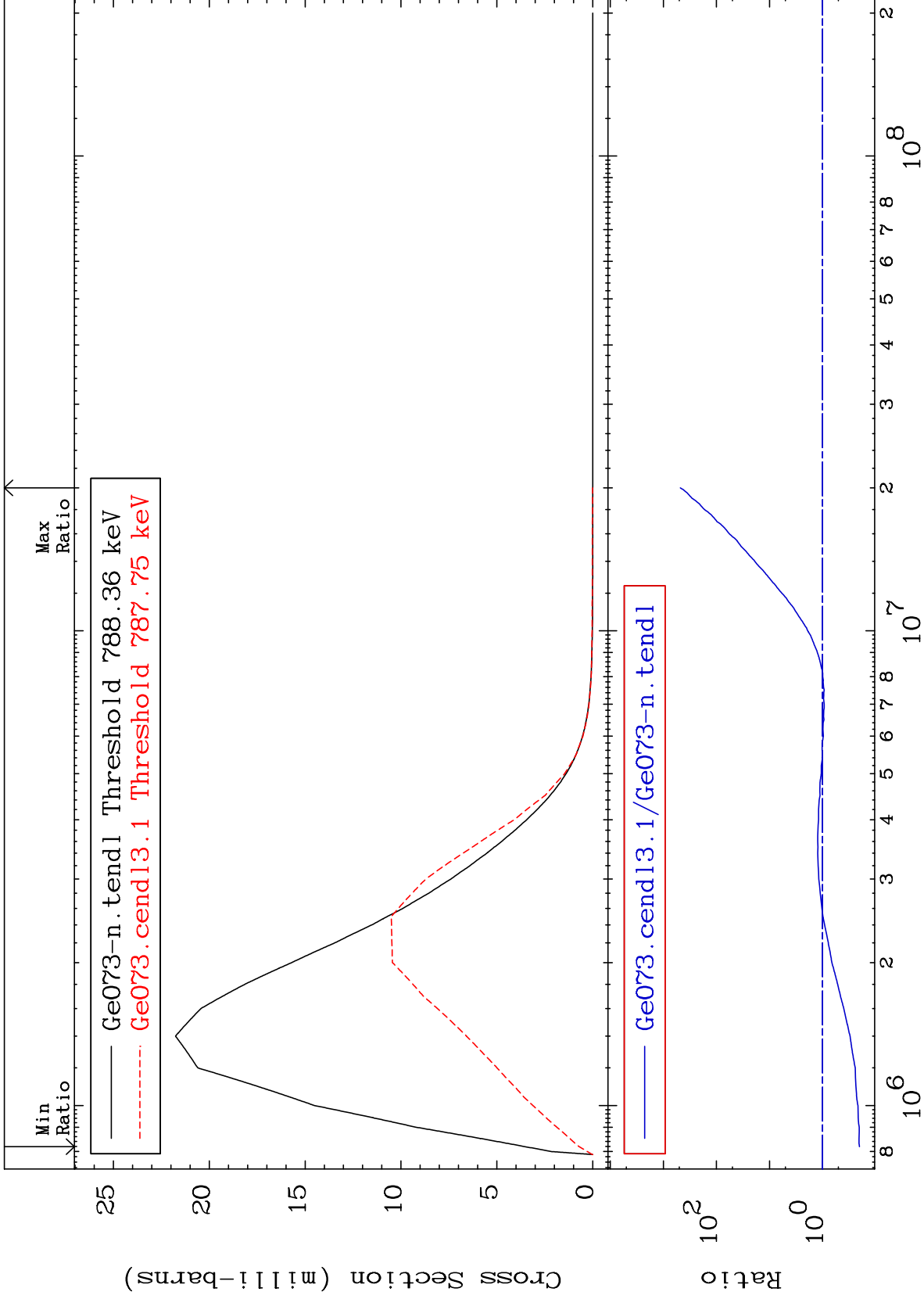
Incident Energy (eV)

32-Ge-73

MAT 3234

777.6 keV (n,n') Level
Cross Section

32-Ge-73
-79.89 To 9999. %



21

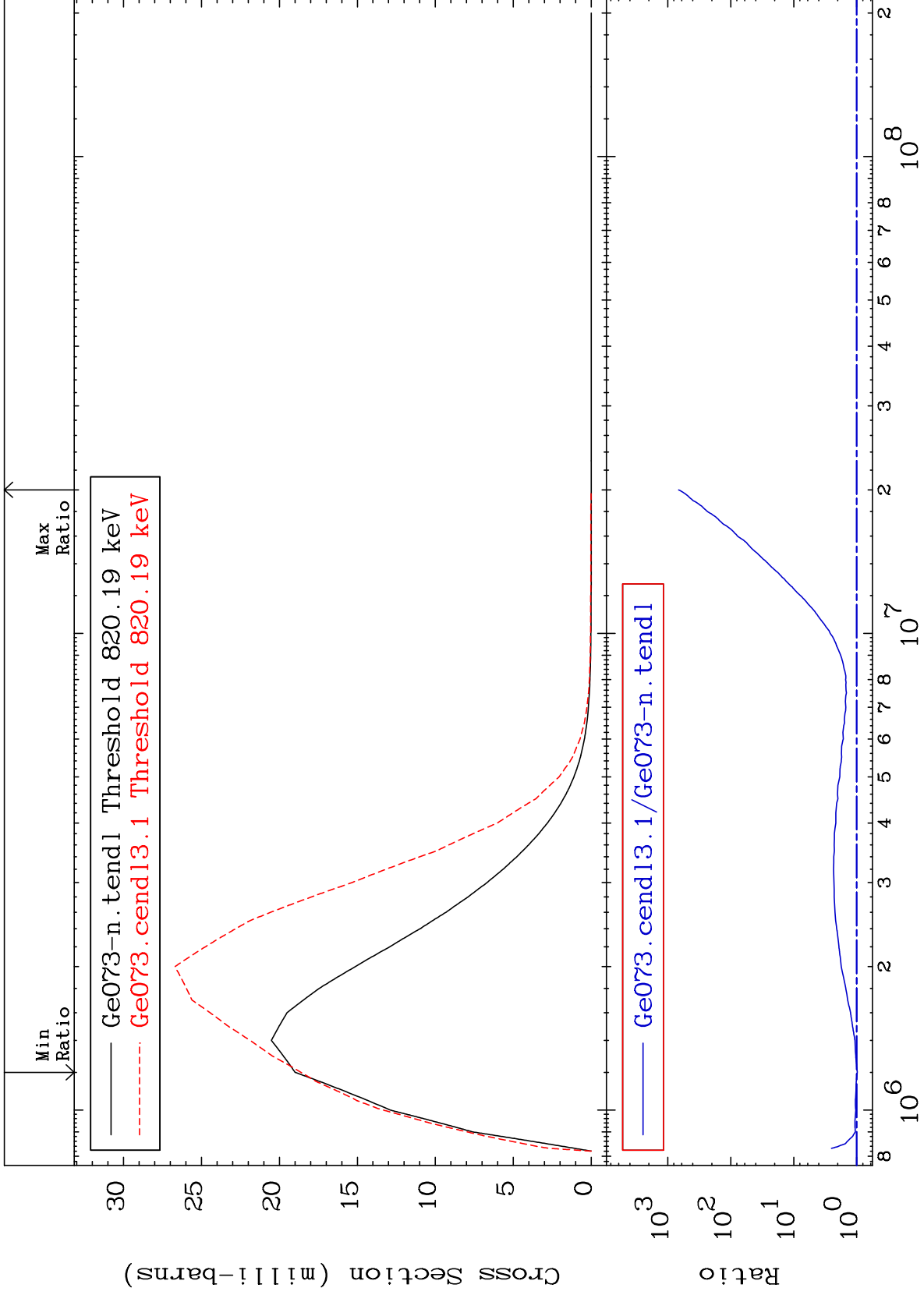
Incident Energy (eV)

32-Ge-73

MAT 3234

809.0 keV (n,n') Level
Cross Section

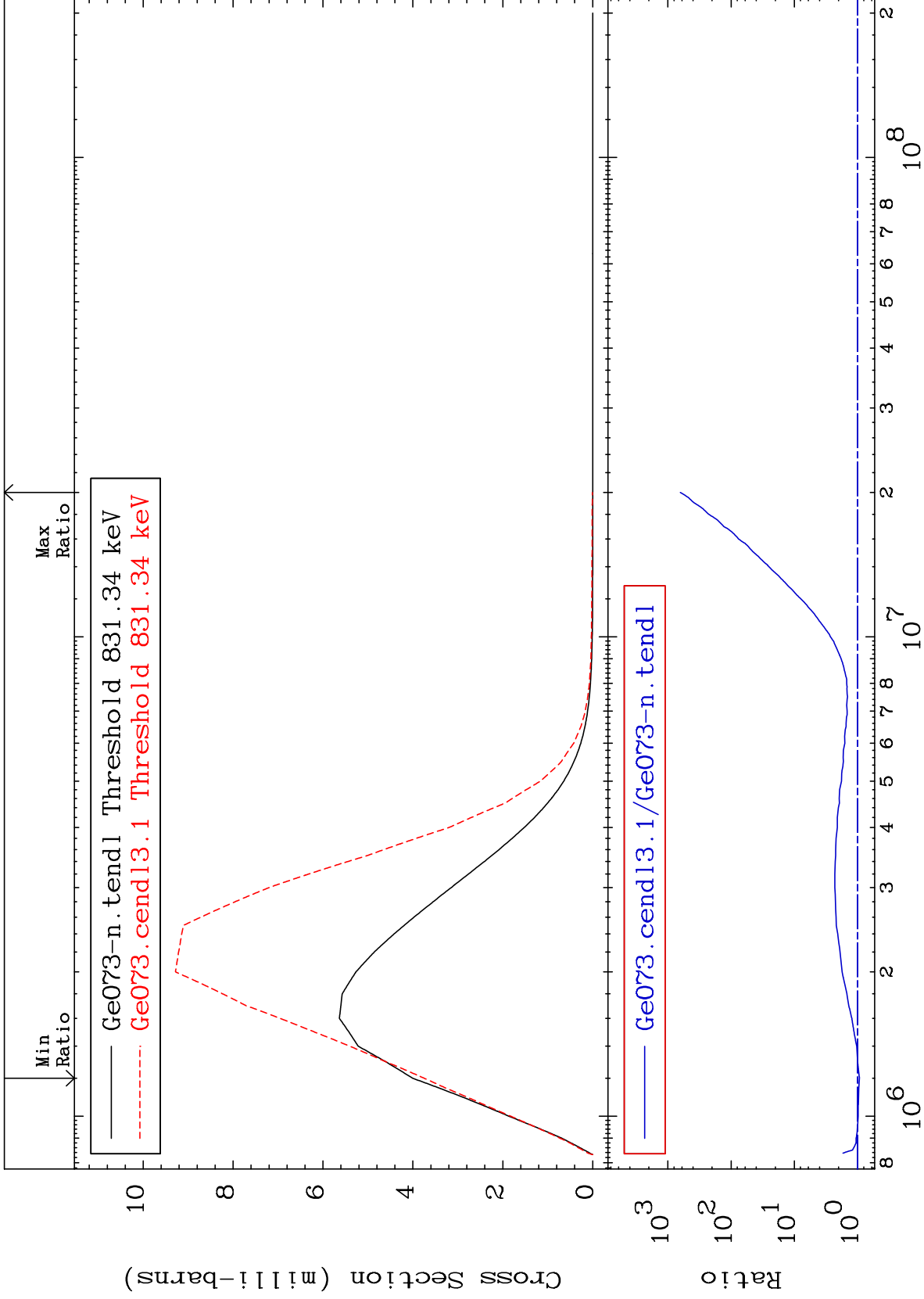
32-Ge-73
-2.029 To 9999. %



MAT 3234

820.0 keV (n,n') Level
Cross Section

32-Ge-73
-6.428 To 9999. %



23

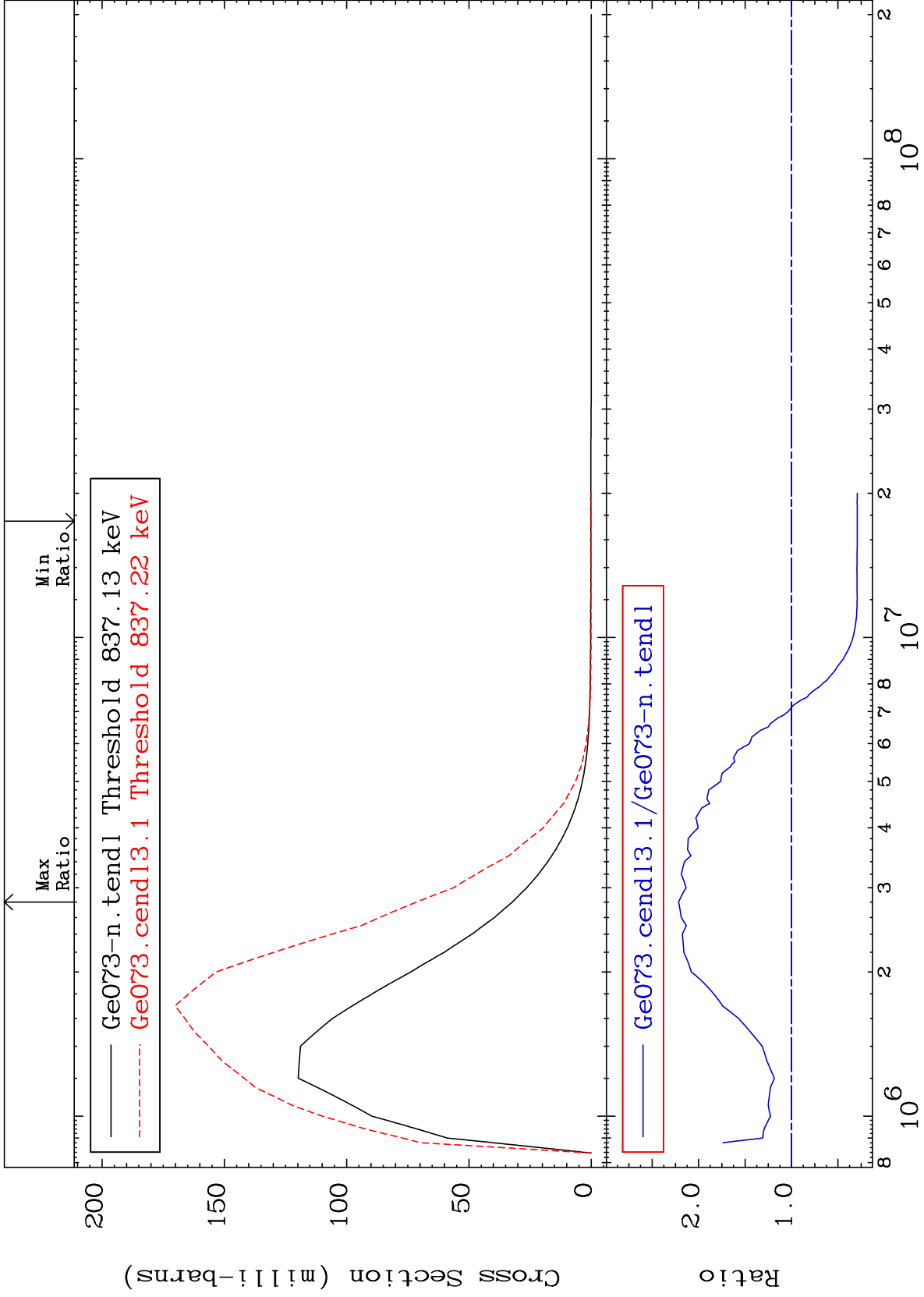
Incident Energy (eV)

32-Ge-73

MAT 3234

825.7 keV (n,n') Level
Cross Section

³²Ge-73
-70.74 To 121.5 %



24

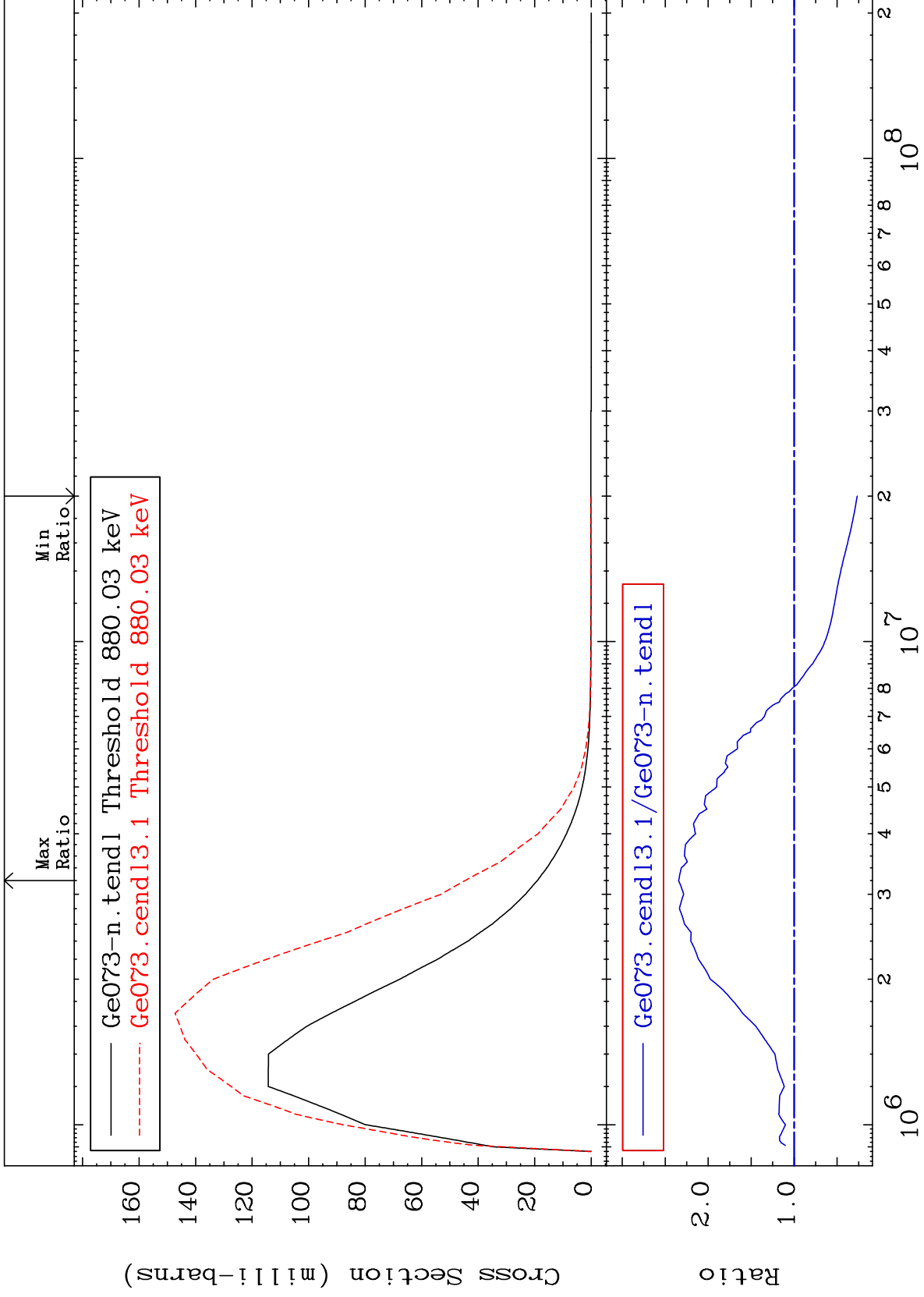
Incident Energy (eV)

³²Ge-73

MAT 3234

868.0 keV (n,n') Level
Cross Section

32-Ge-73
-73.43 To 134.3 %



25

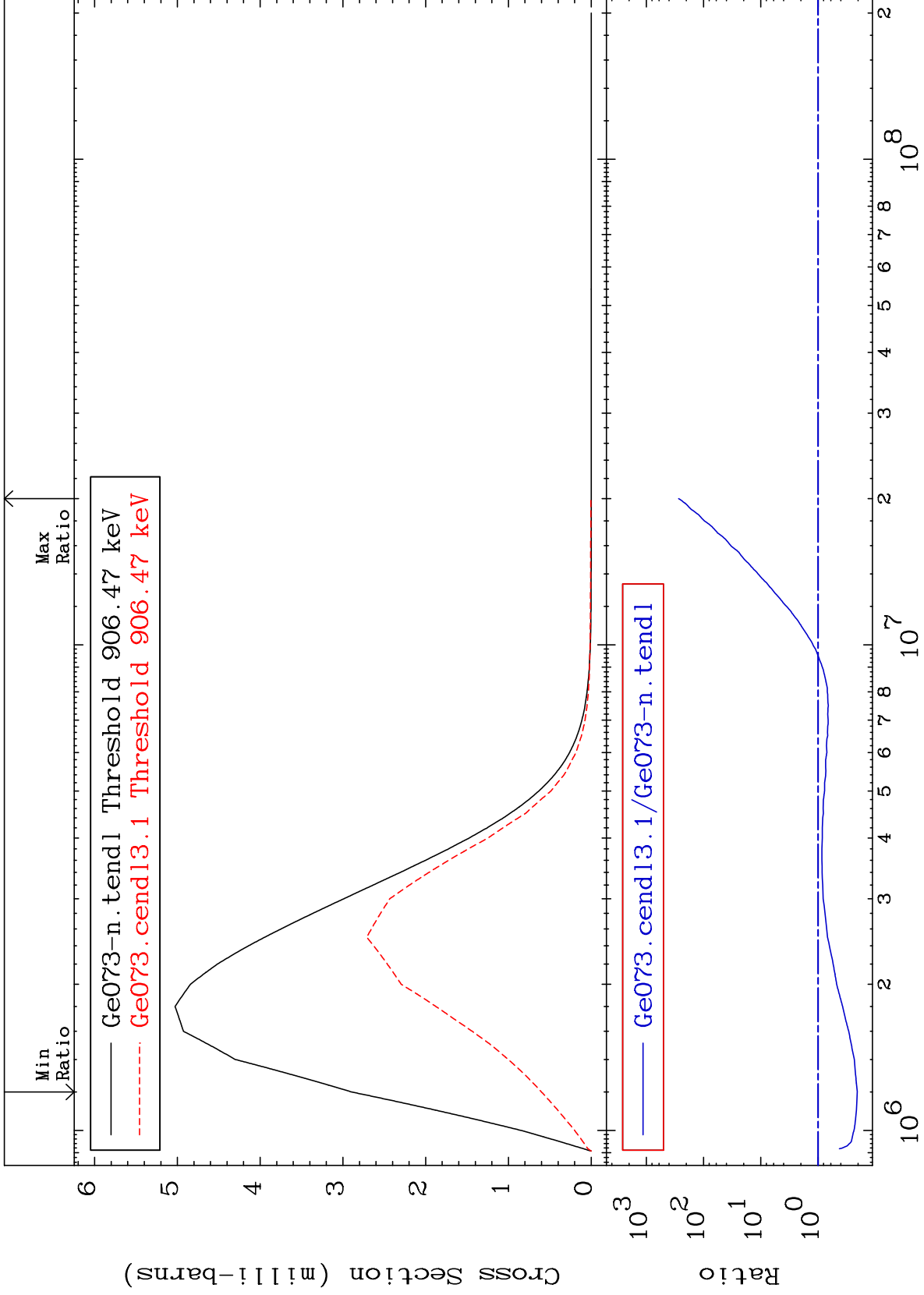
Incident Energy (eV)

32-Ge-73

MAT 3234

894.1 keV (n,n') Level
Cross Section

32-Ge-73
-79.28 To 9999. %



26

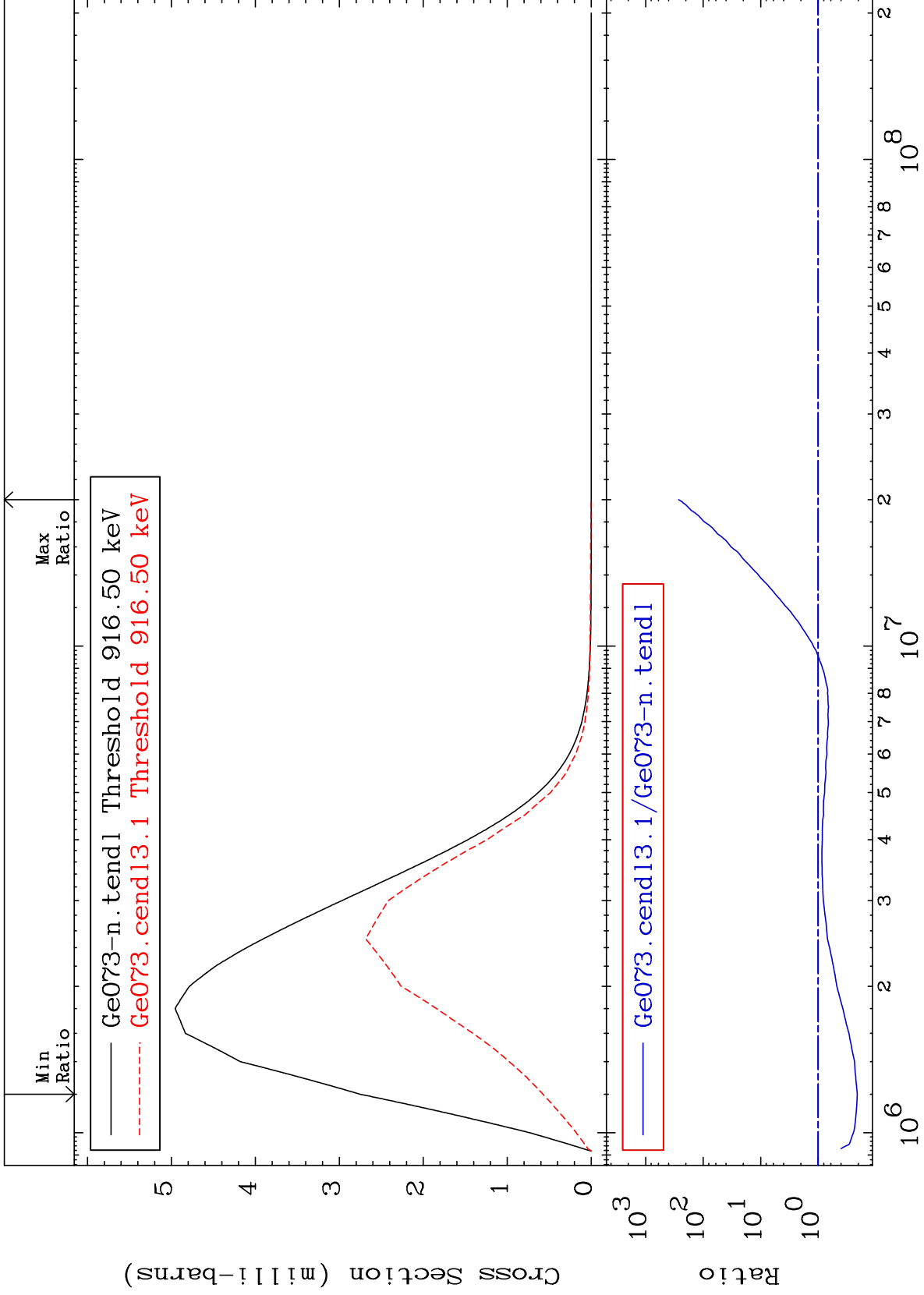
Incident Energy (eV)

32-Ge-73

MAT 3234

904.0 keV (n,n') Level
Cross Section

32-Ge-73
-79.12 To 9999. %



27

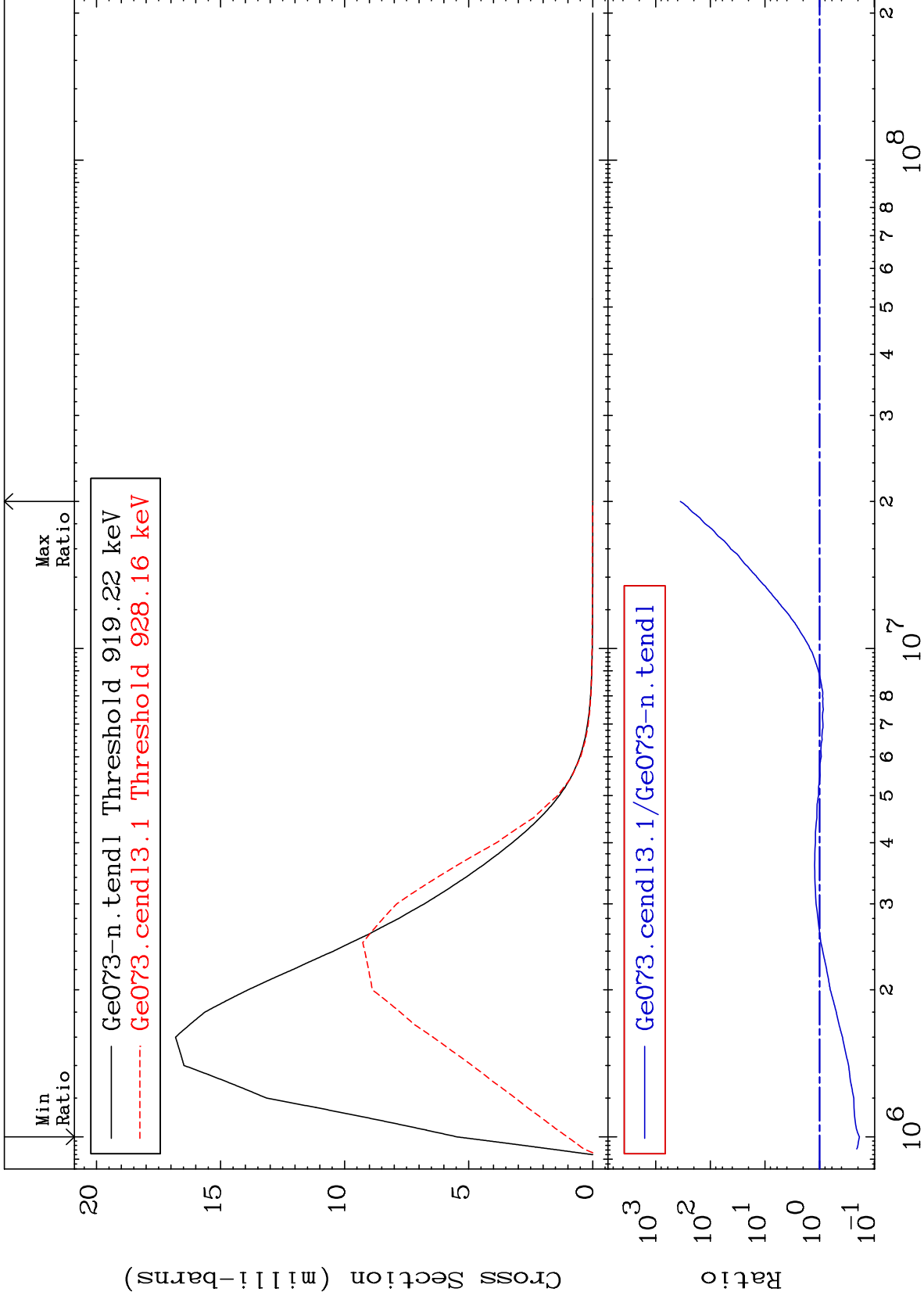
Incident Energy (eV)

32-Ge-73

MAT 3234

906.7 keV (n,n') Level
Cross Section

32-Ge-73
-81.27 To 9999. %



28

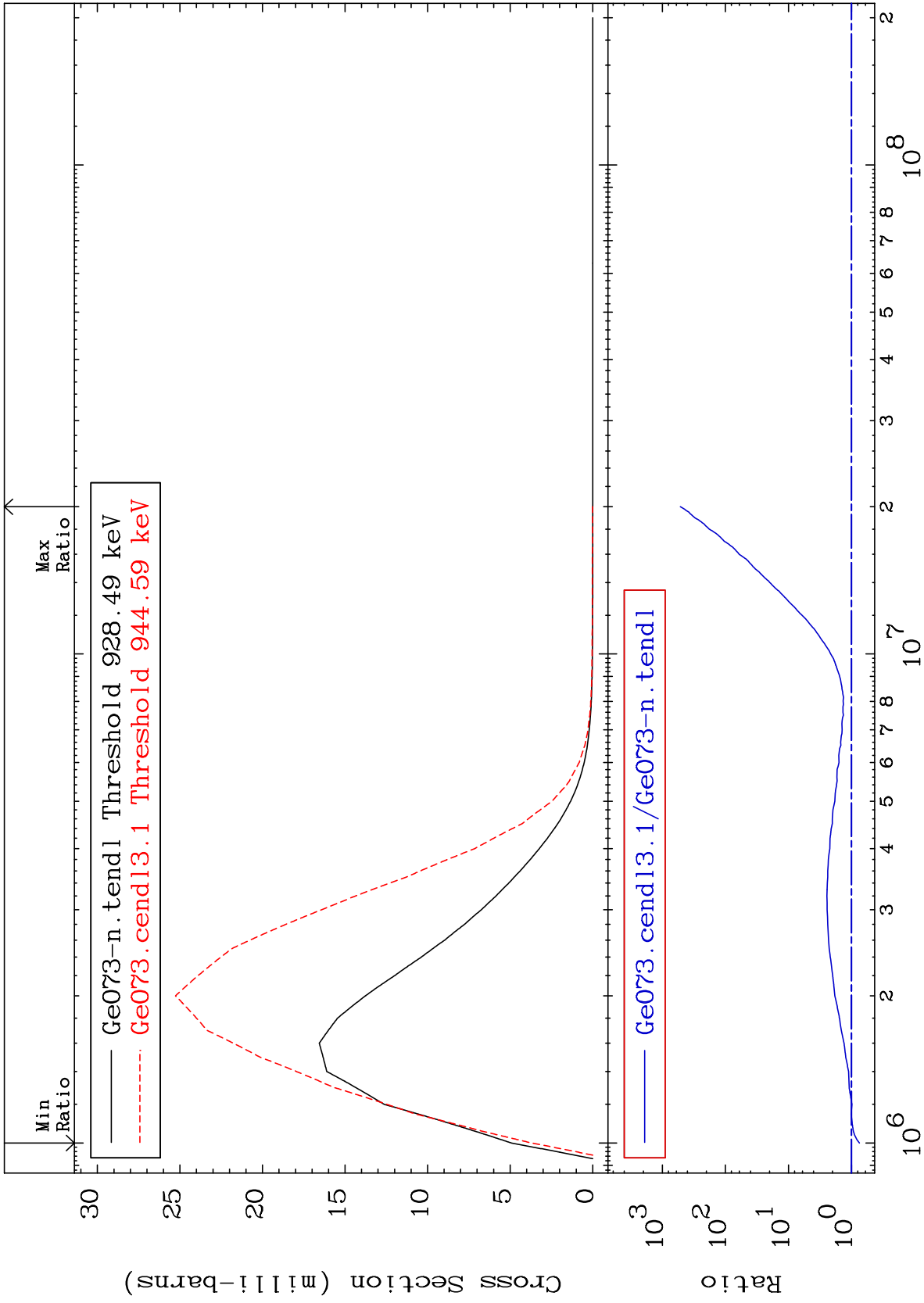
Incident Energy (eV)

32-Ge-73

MAT 3234

915.8 keV (n,n') Level
Cross Section

32-Ge-73
-25.02 To 9999. %



29

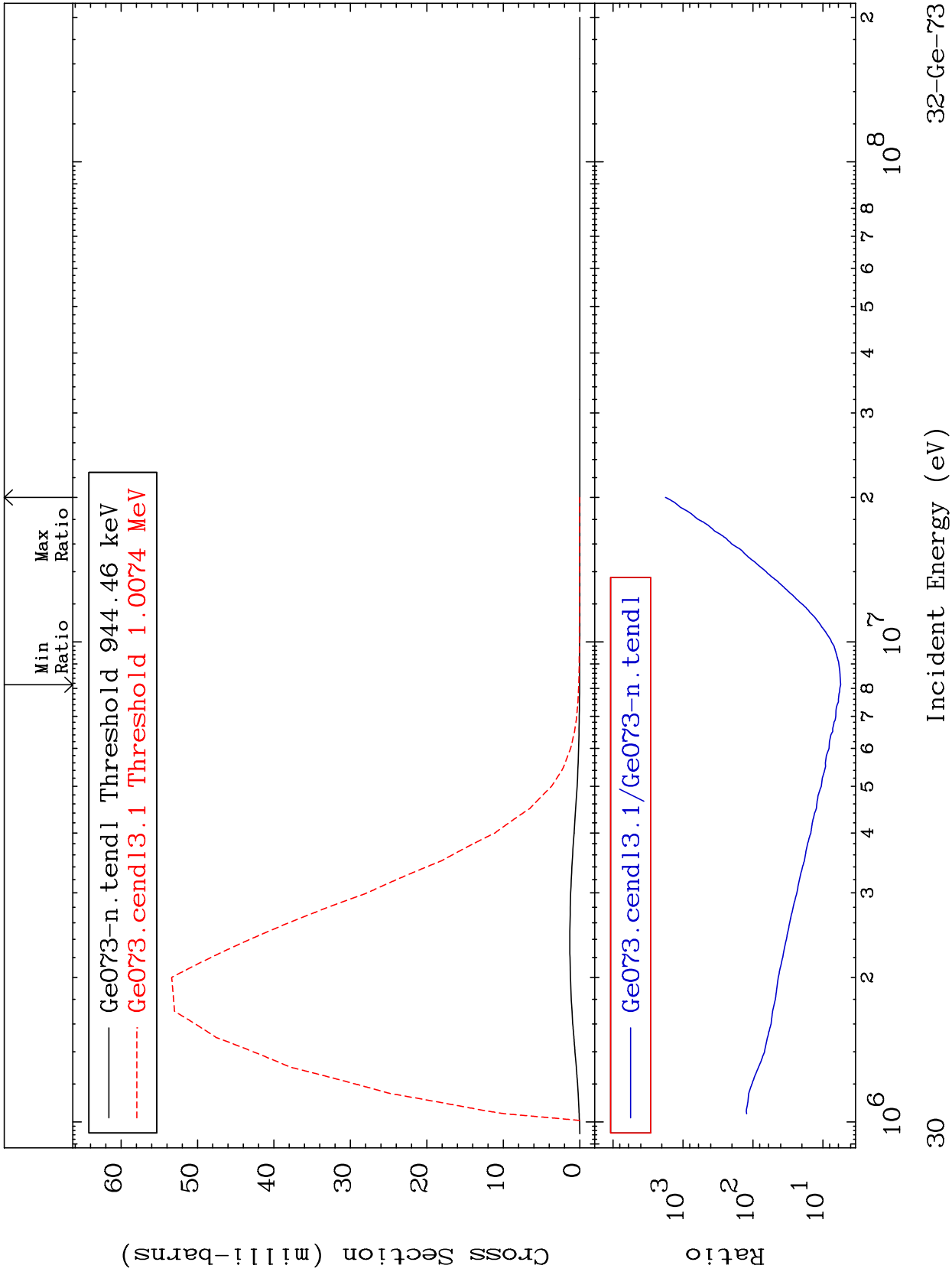
Incident Energy (eV)

32-Ge-73

MAT 3234

931.6 keV (n,n') Level
Cross Section

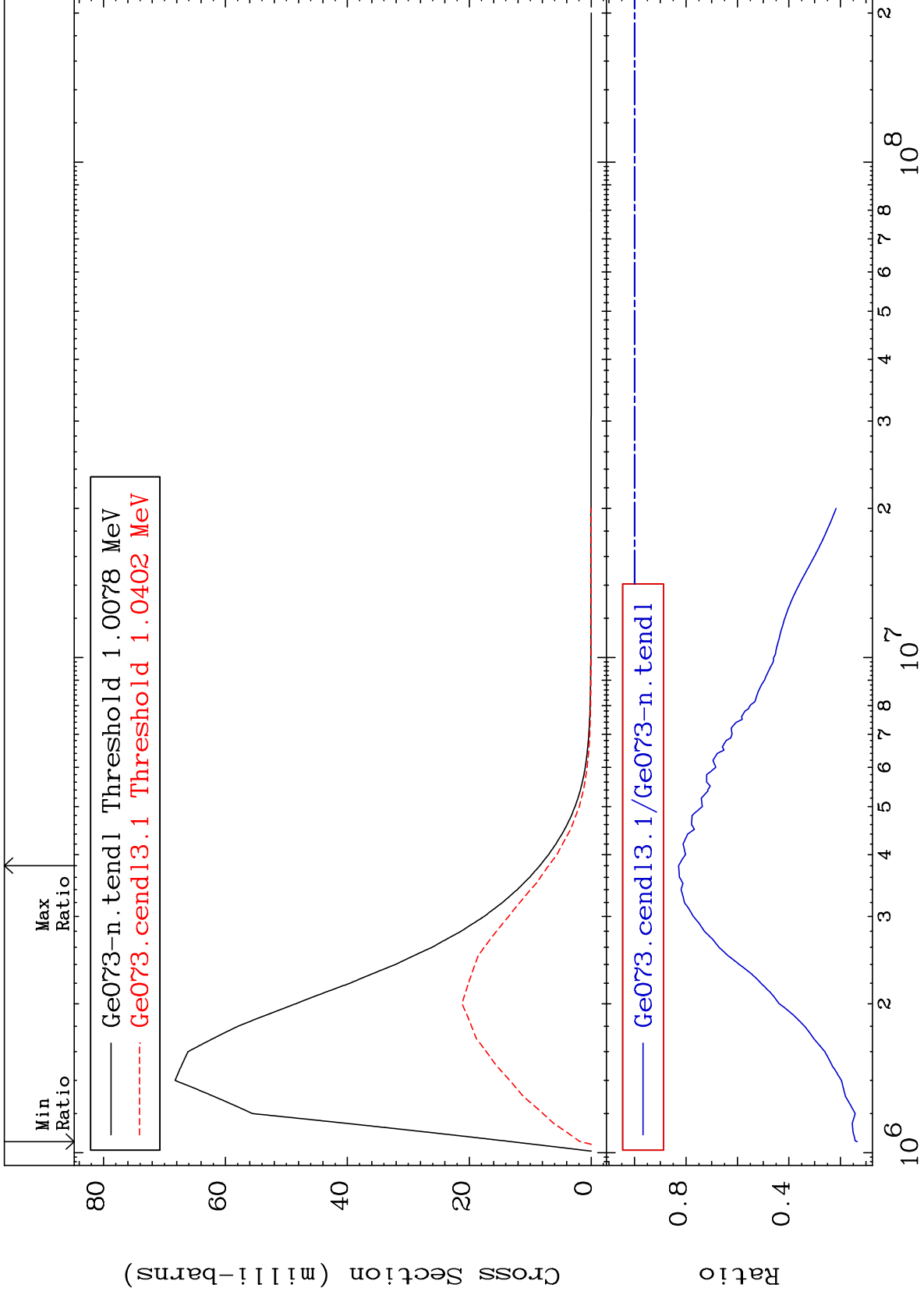
32-Ge-73
456.9 To 9999. %



MAT 3234

994.0 keV (n,n') Level
Cross Section

³²Ge-73
-86.58 To -17.13%



31

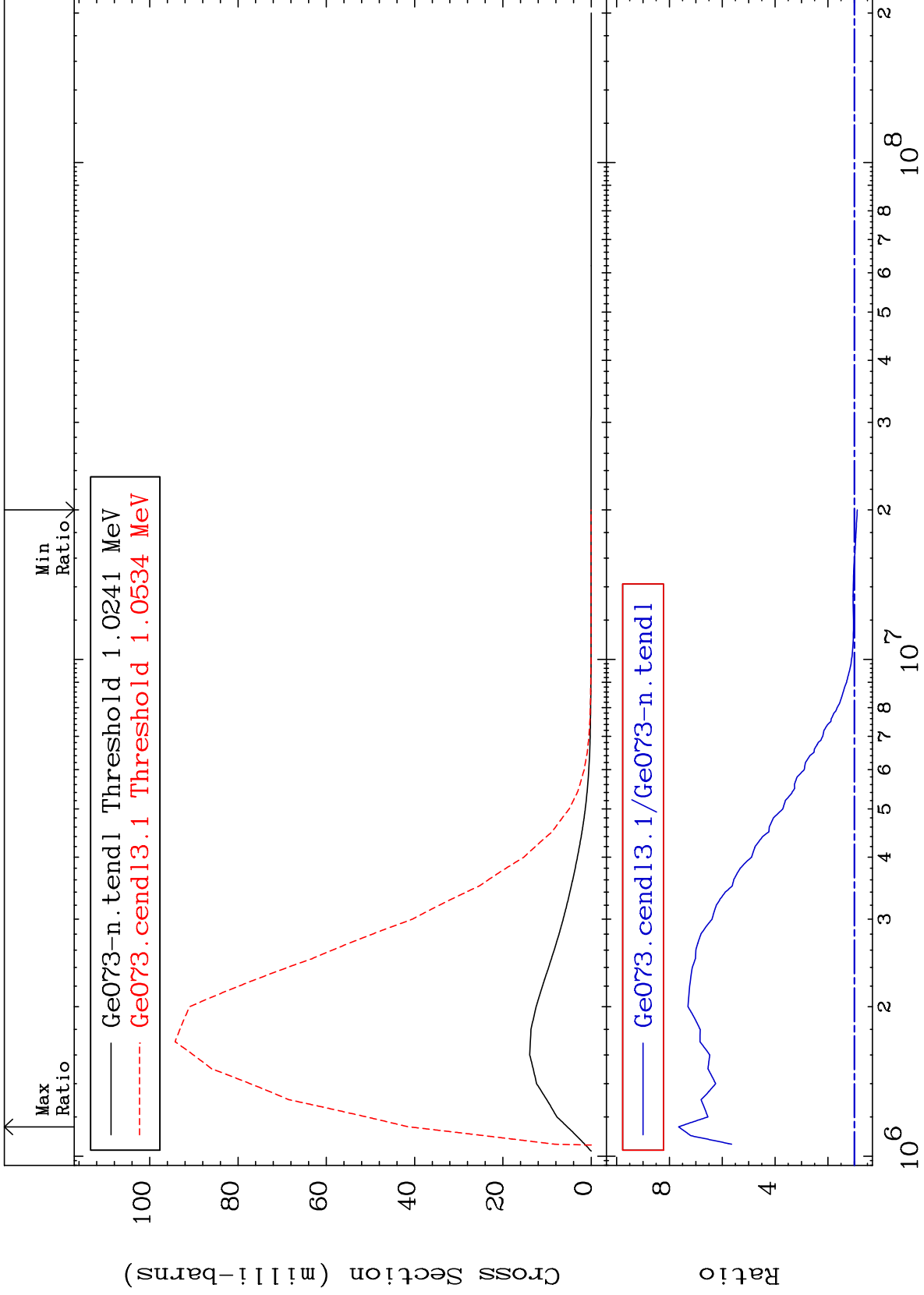
Incident Energy (eV)

³²Ge-73

MAT 3234

1.010 MeV (n,n') Level
Cross Section

32-Ge-73
-11.30 To 665.0 %



32

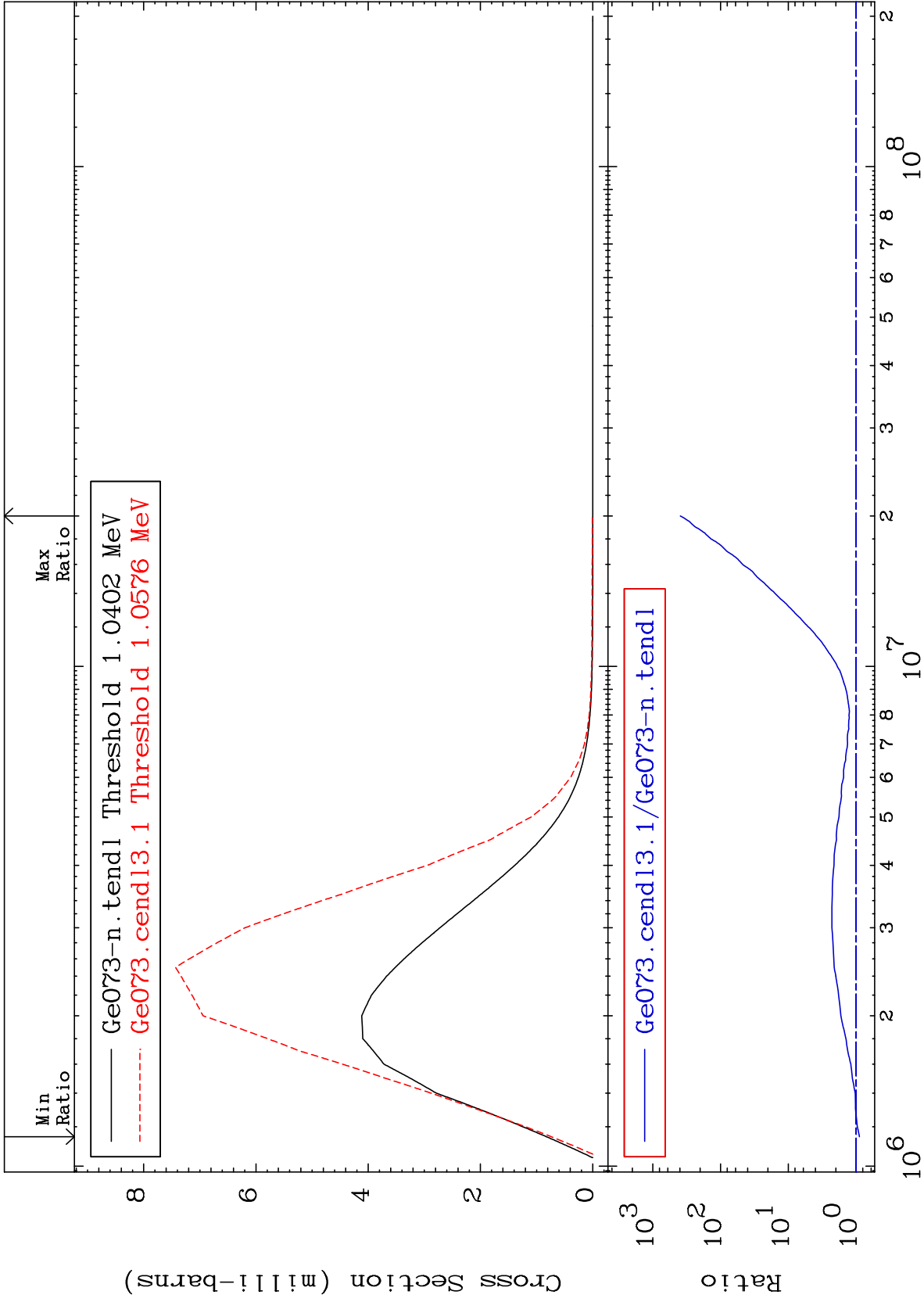
Incident Energy (eV)

32-Ge-73

MAT 3234

1.026 MeV (n,n') Level
Cross Section

32-Ge-73
-10.49 To 9999. %



33

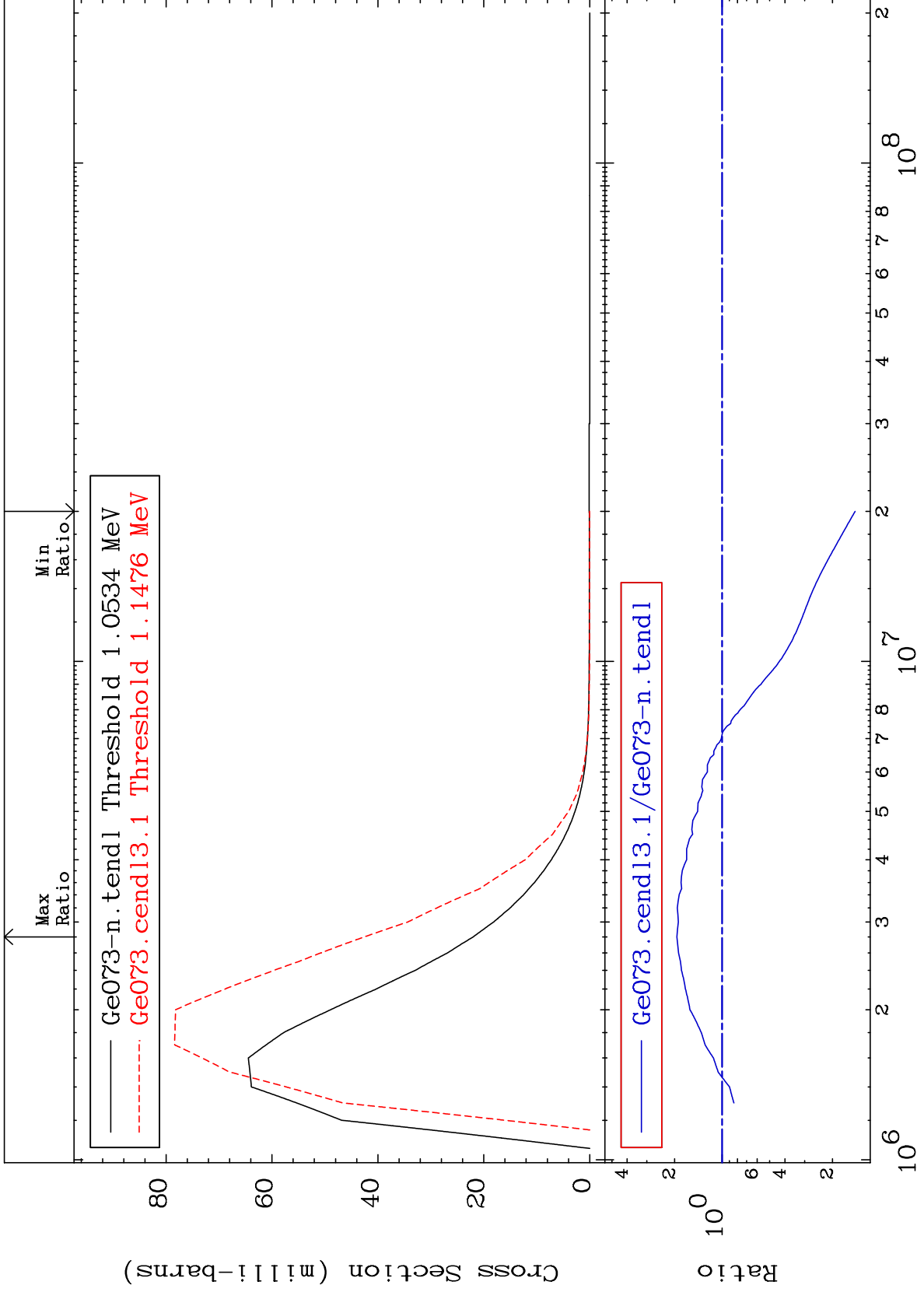
Incident Energy (eV)

32-Ge-73

MAT 3234

1.039 MeV (n,n') Level
Cross Section

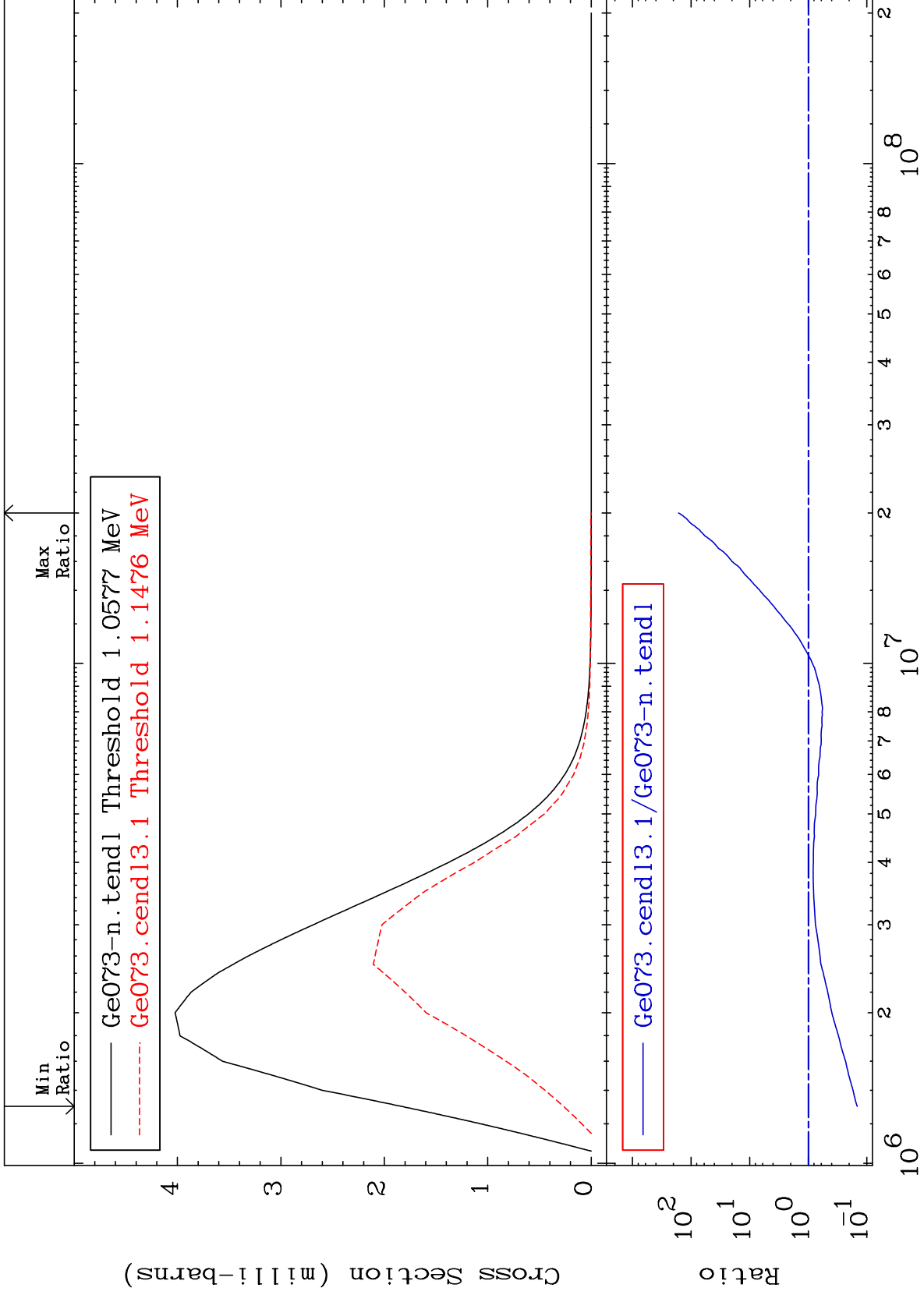
32-Ge-73
-85.64 To 93.50 %



MAT 3234

1.043 MeV (n,n') Level
Cross Section

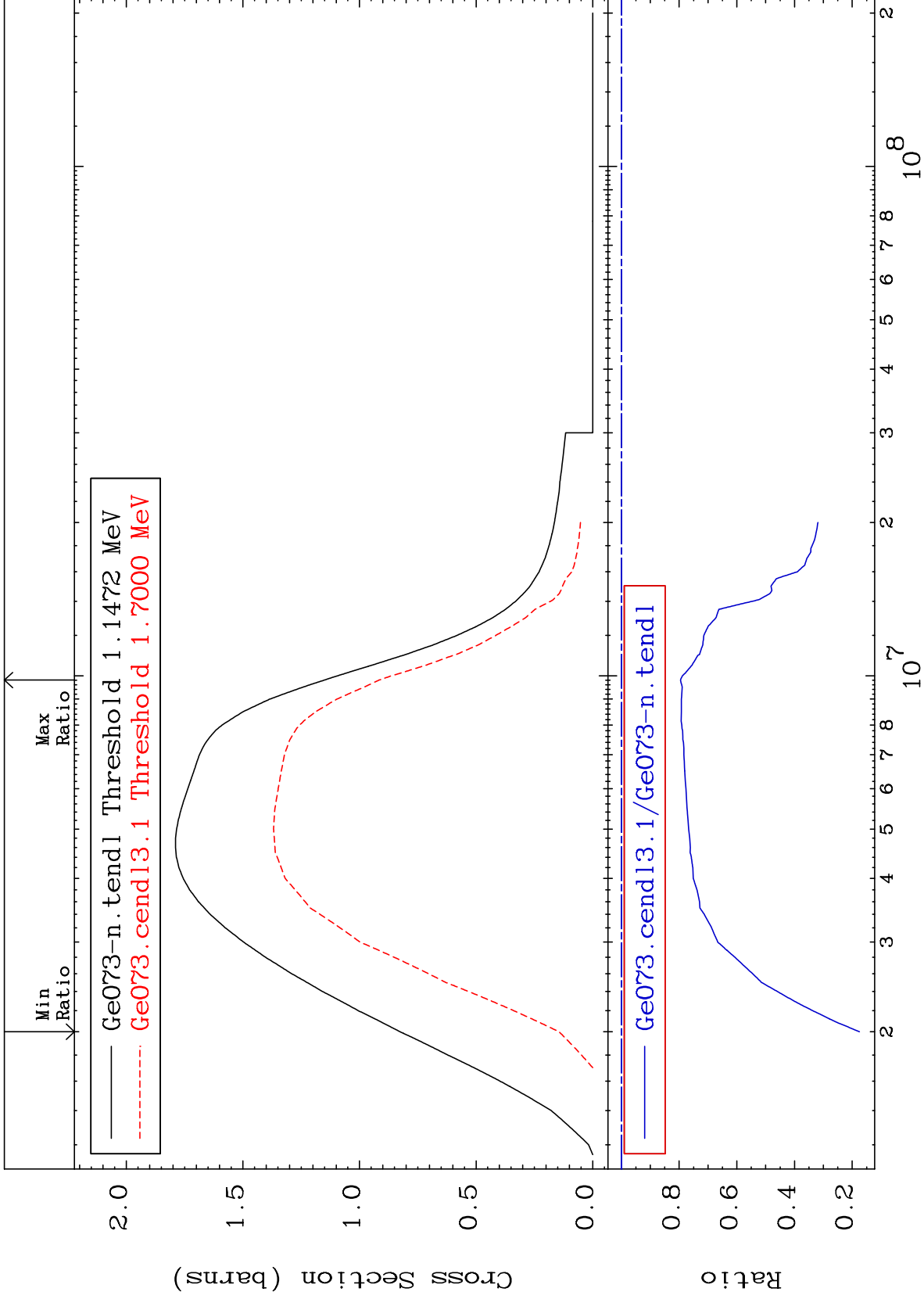
32-Ge-73
-85.41 To 9999. %



35

Incident Energy (eV)

32-Ge-73



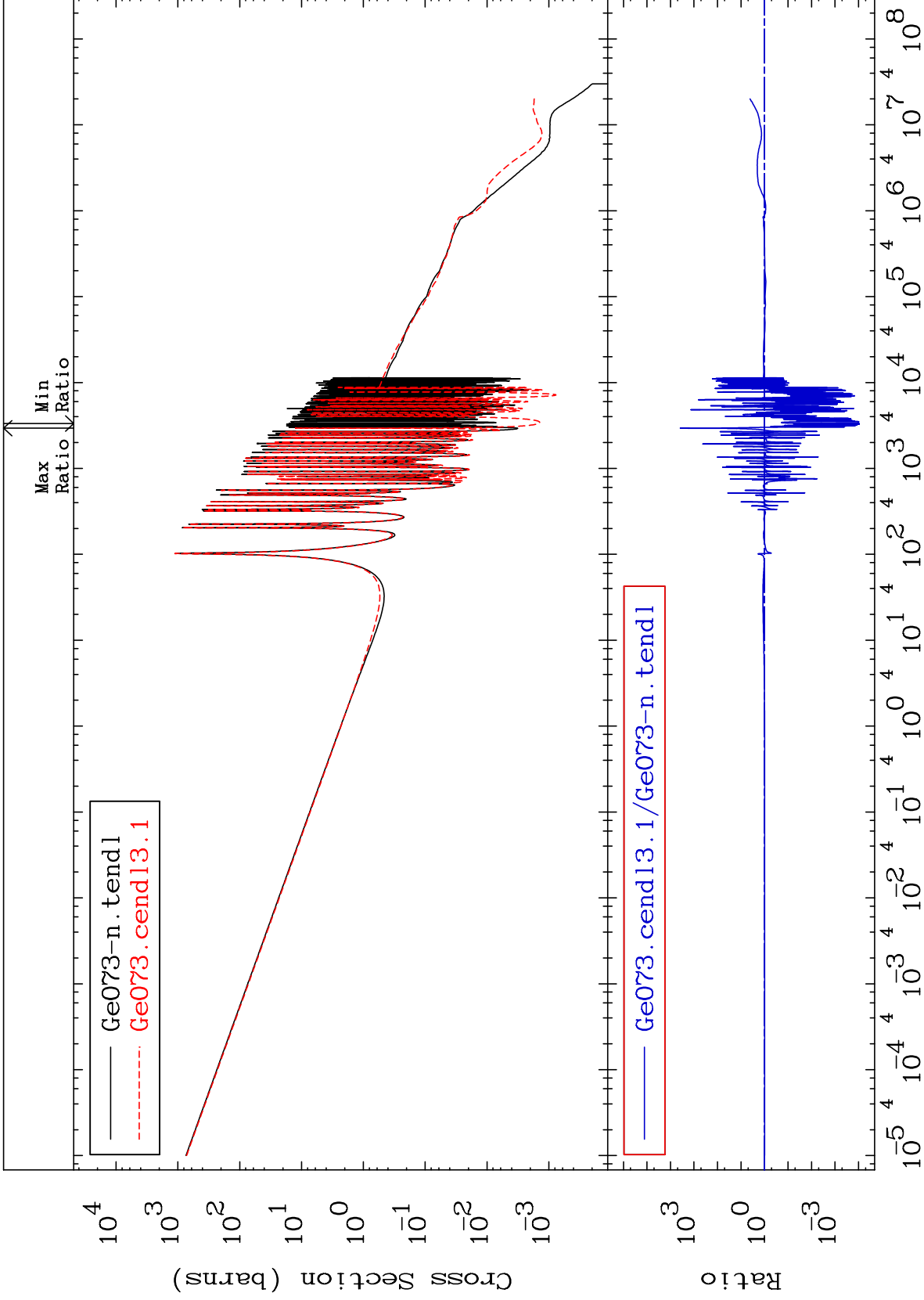
MAT 3234

(n, γ)

³²Ge-73

Cross Section

-99.99 To 9999. %



37

Incident Energy (eV)

³²Ge-73

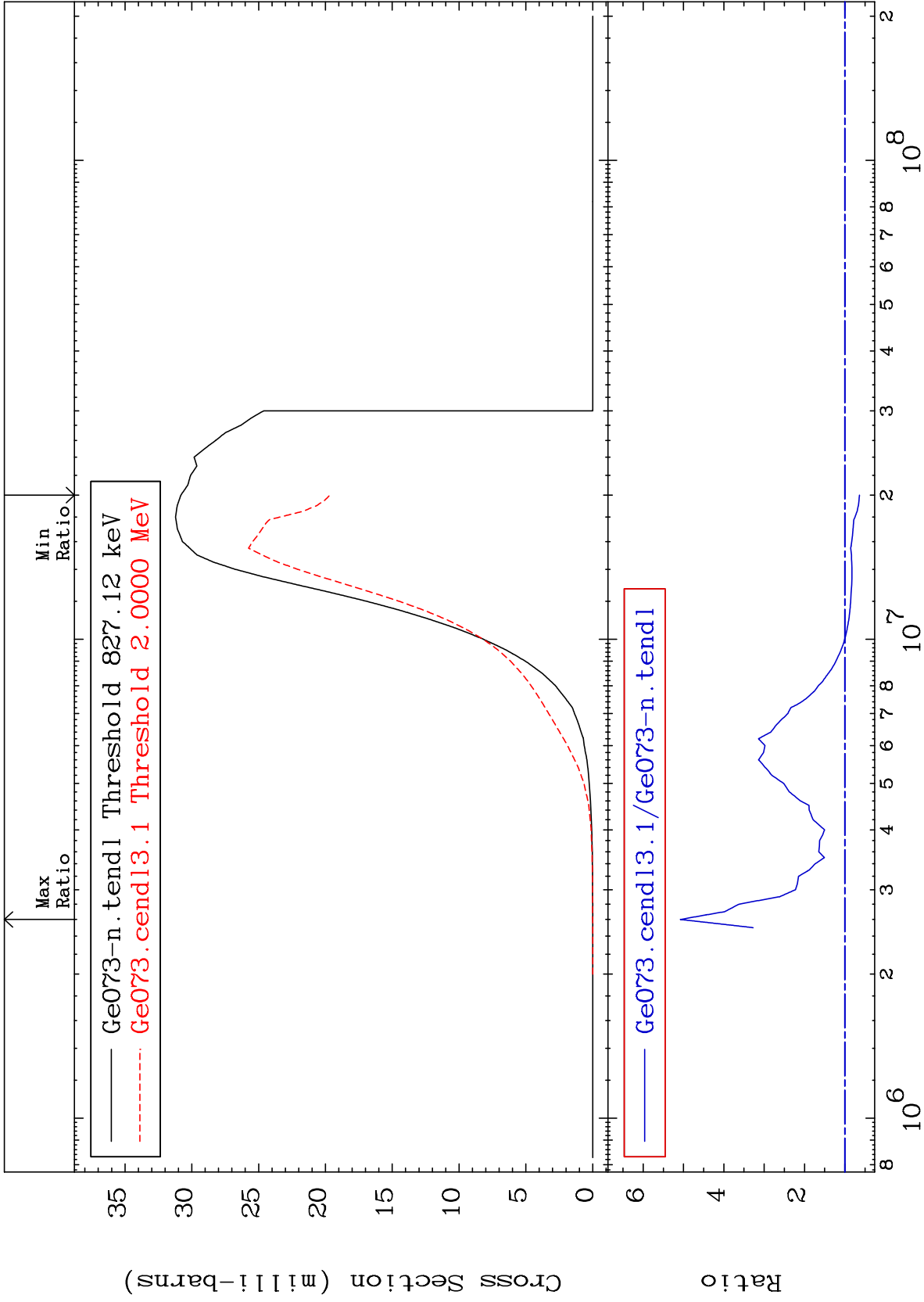
MAT 3234

(n, p)

³²Ge-73

Cross Section

-36.17 To 407.8 %



38

Incident Energy (eV)

³²Ge-73

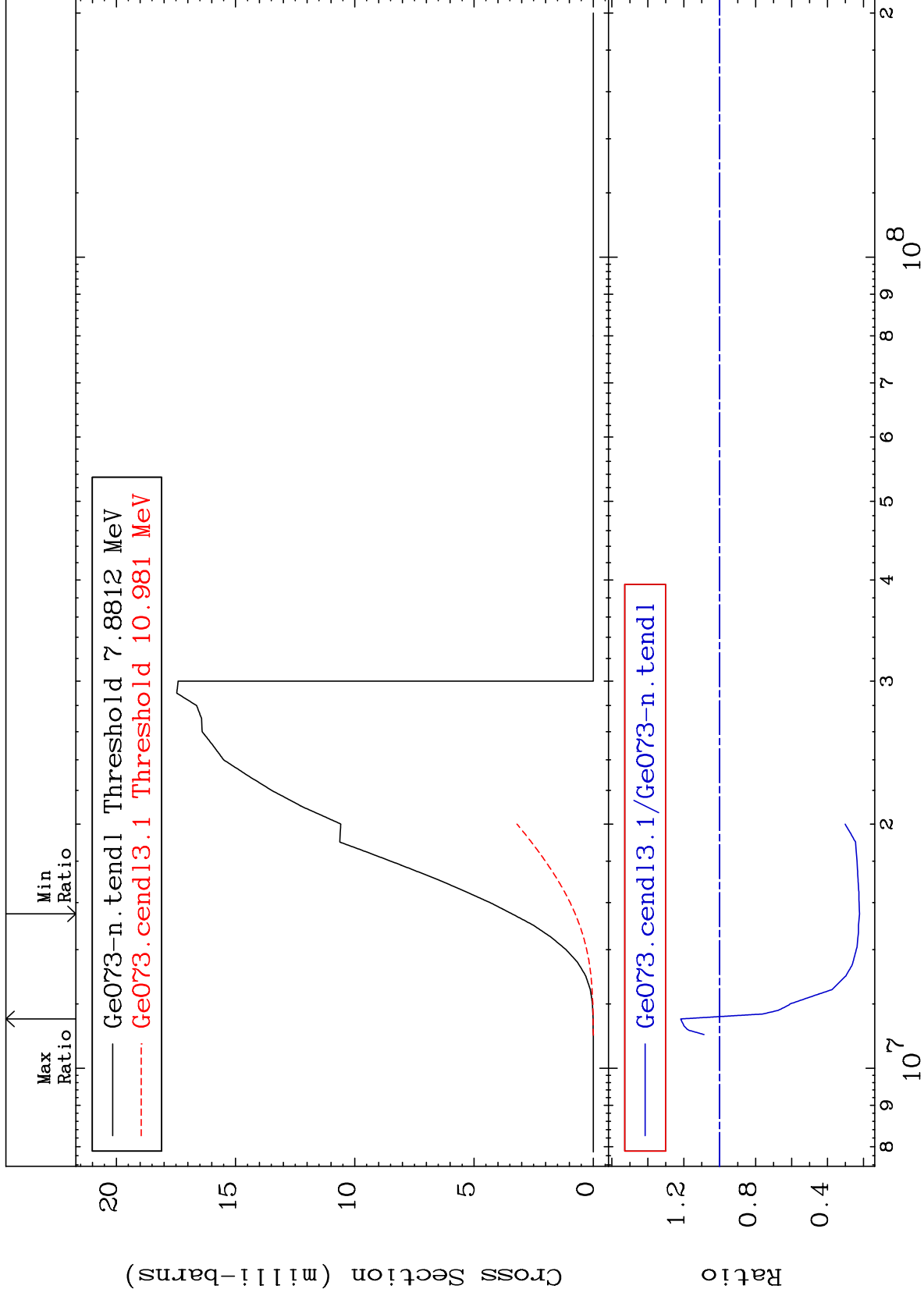
MAT 3234

(n, d)

³²Ge-73

Cross Section

-77.82 To 21.67 %



39

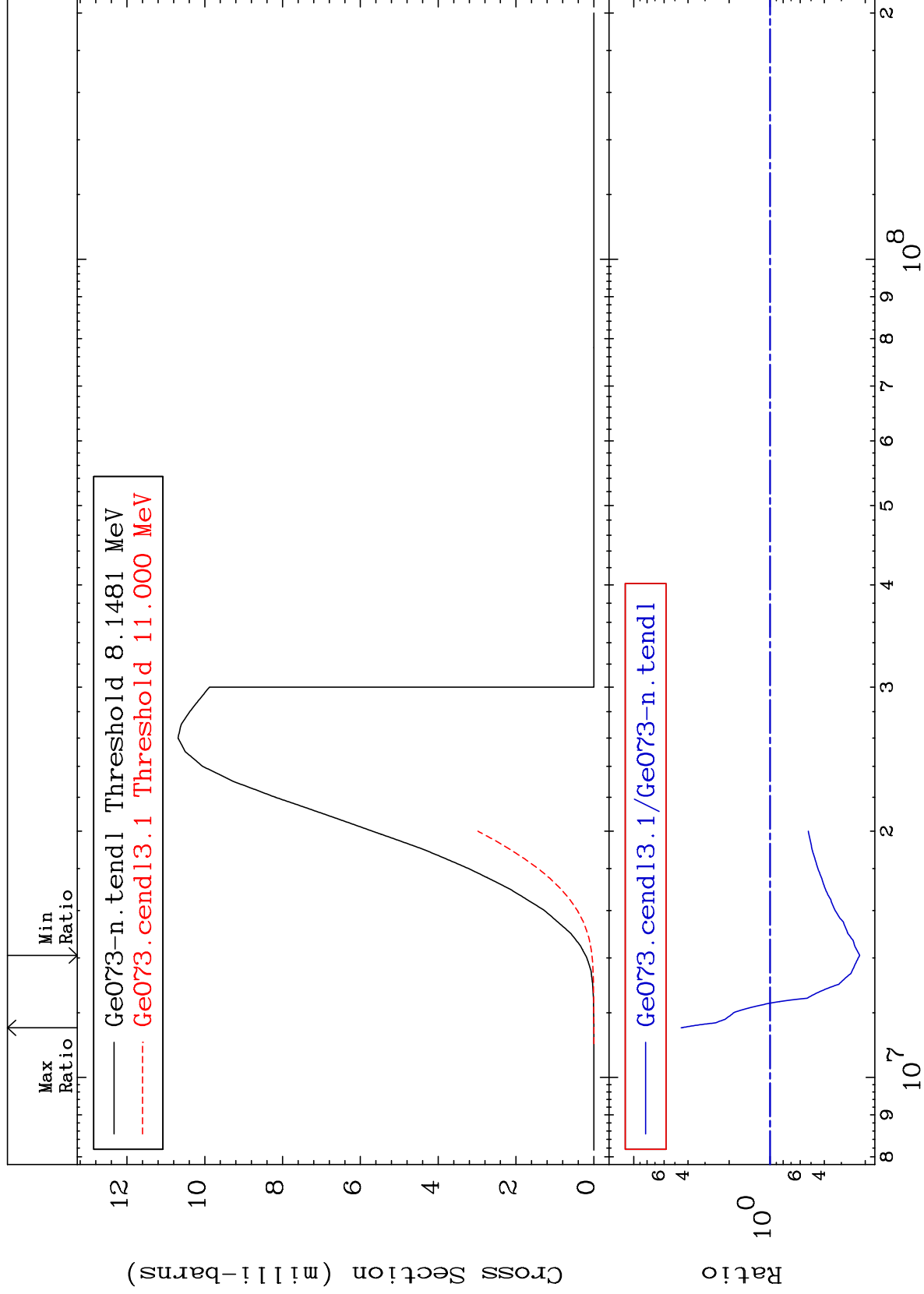
Incident Energy (eV)

³²Ge-73

MAT 3234

(n, t)
Cross Section

³²Ge-73
-78.01 To 349.3 %



40

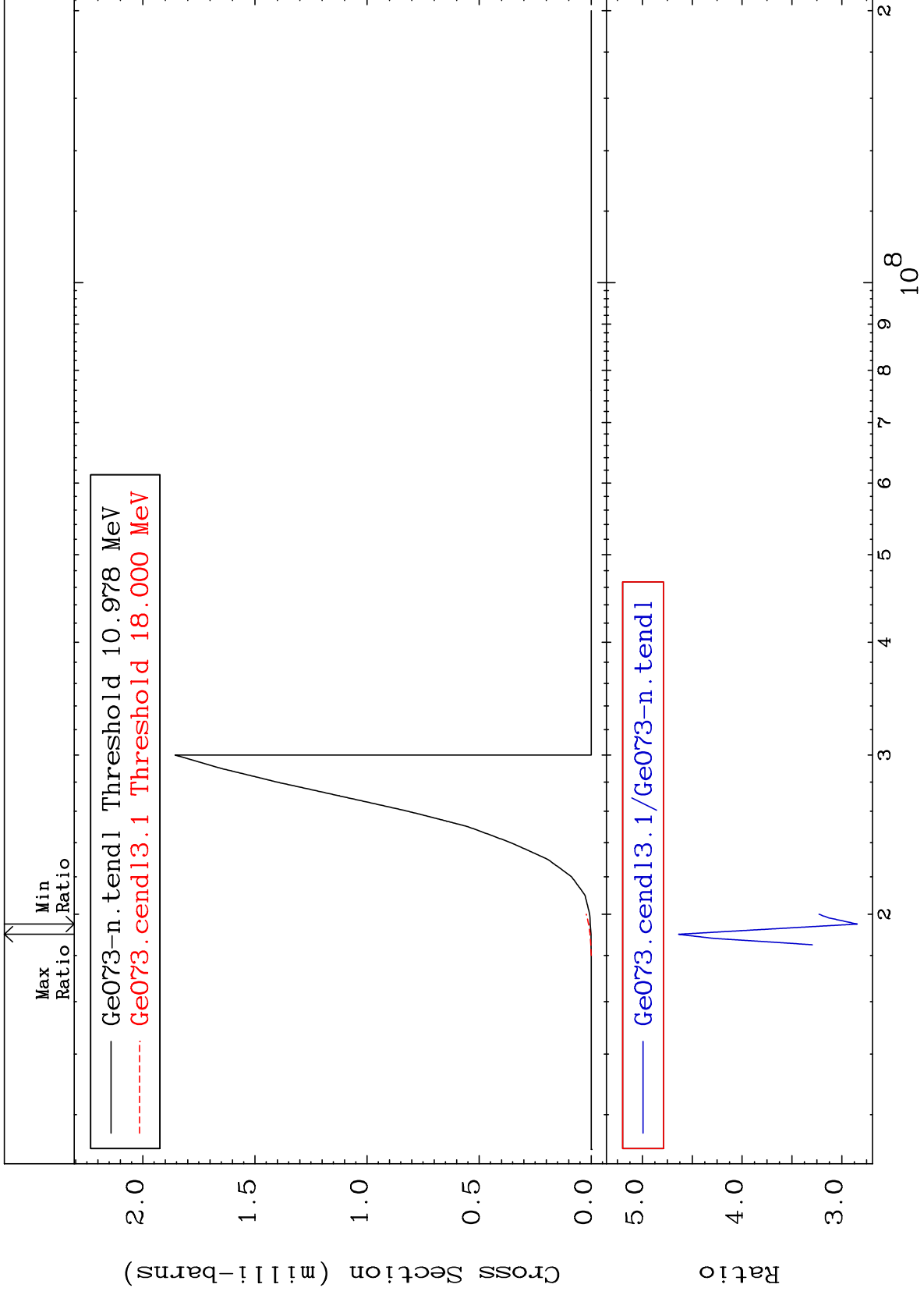
Incident Energy (eV)

³²Ge-73

MAT 3234

(n, He-3)
Cross Section

32-Ge-73
184.5 To 363.6 %



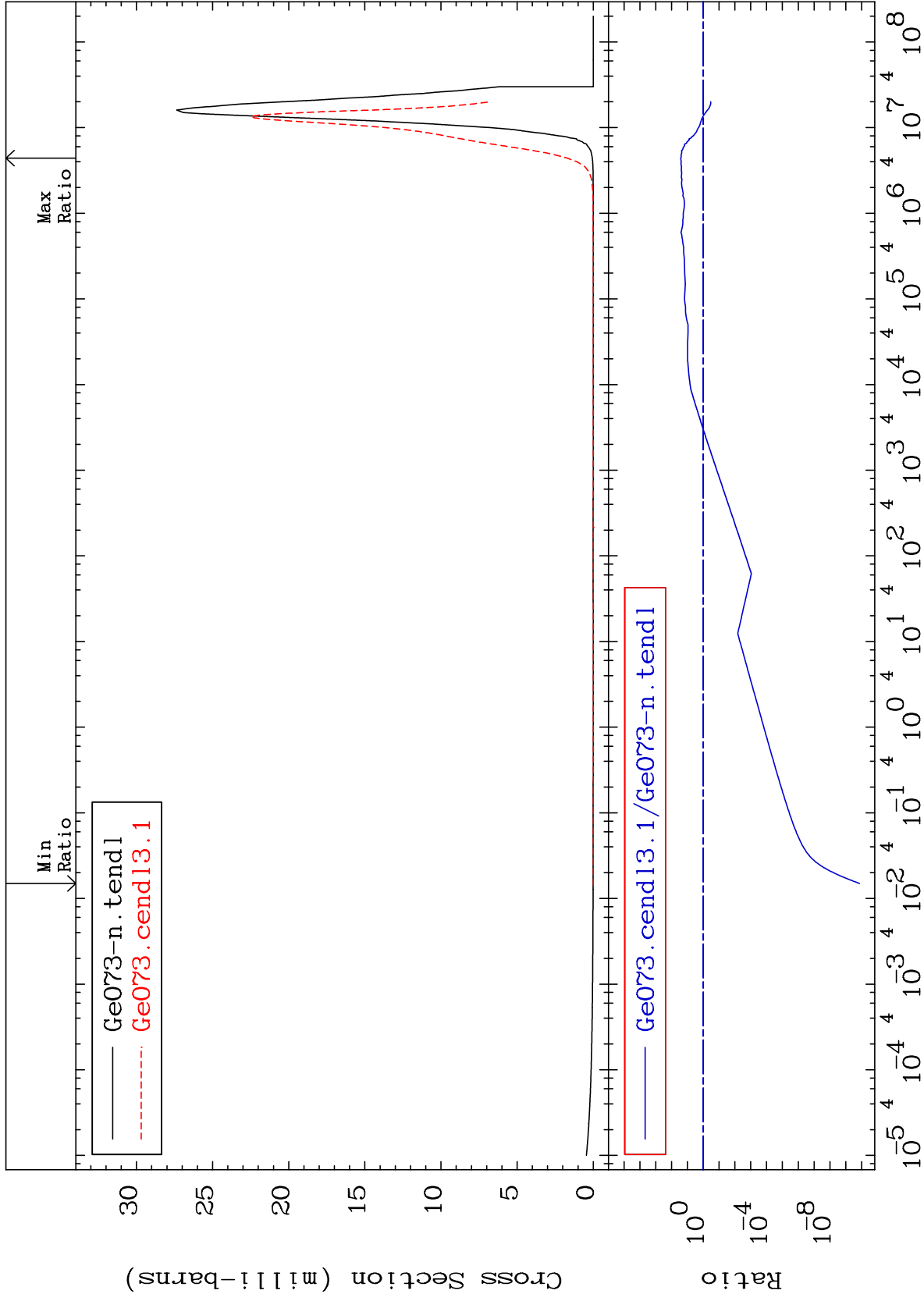
MAT 3234

(n, α)

32-Ge-73

Cross Section

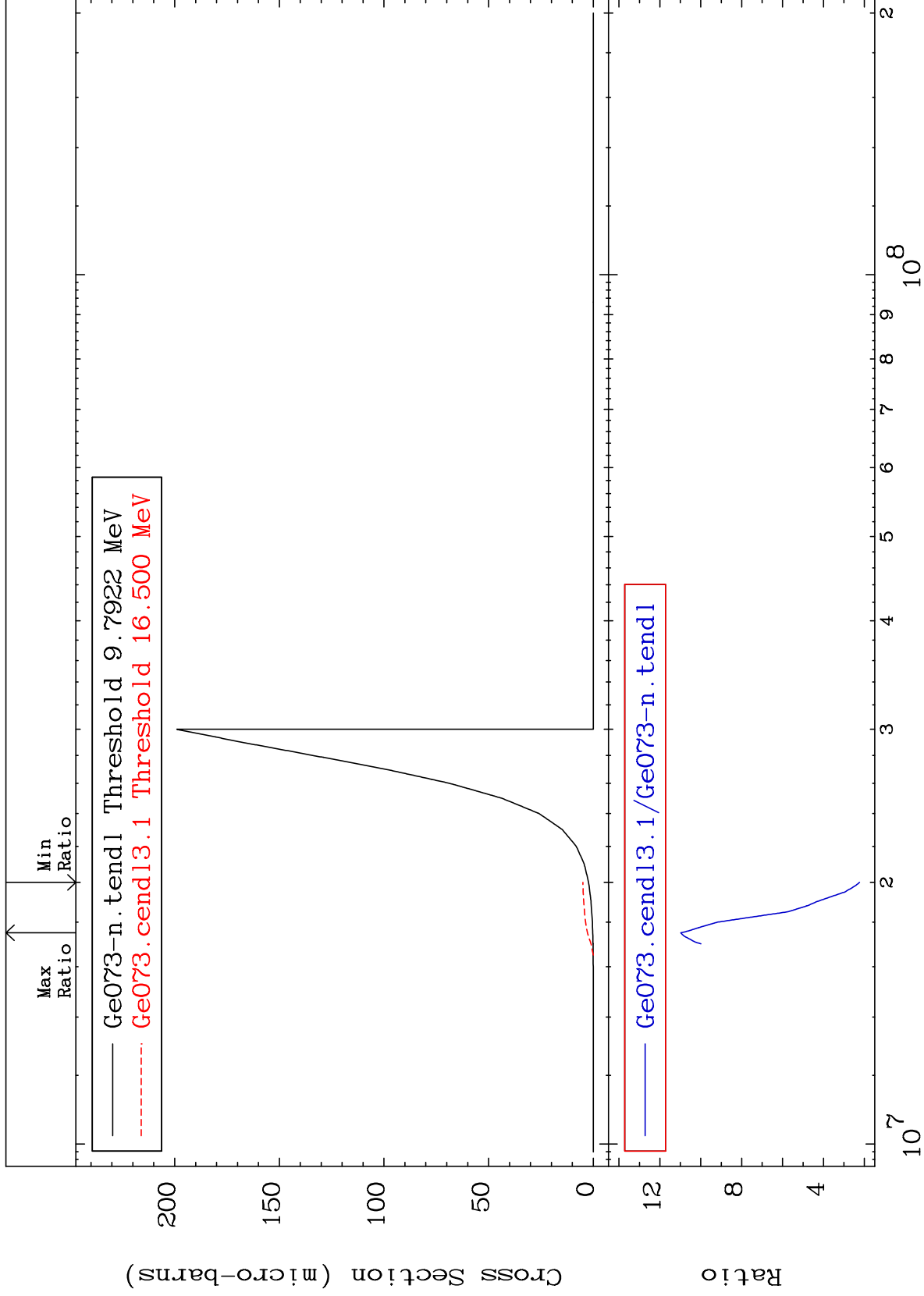
-100.0 To 2543. %



MAT 3234

(n,2p)
Cross Section

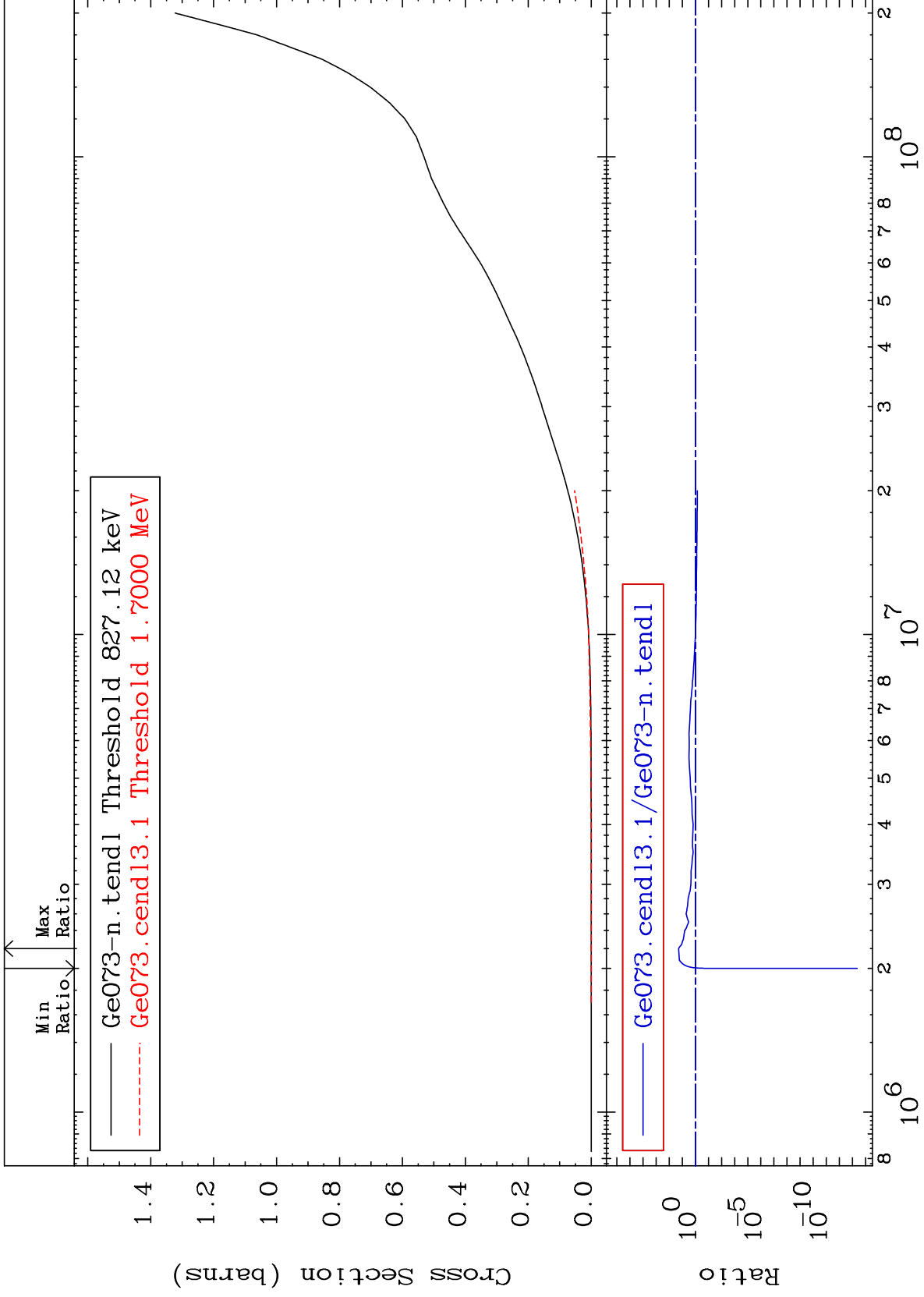
32-Ge-73
123.7 To 997.8 %



43

Incident Energy (eV)

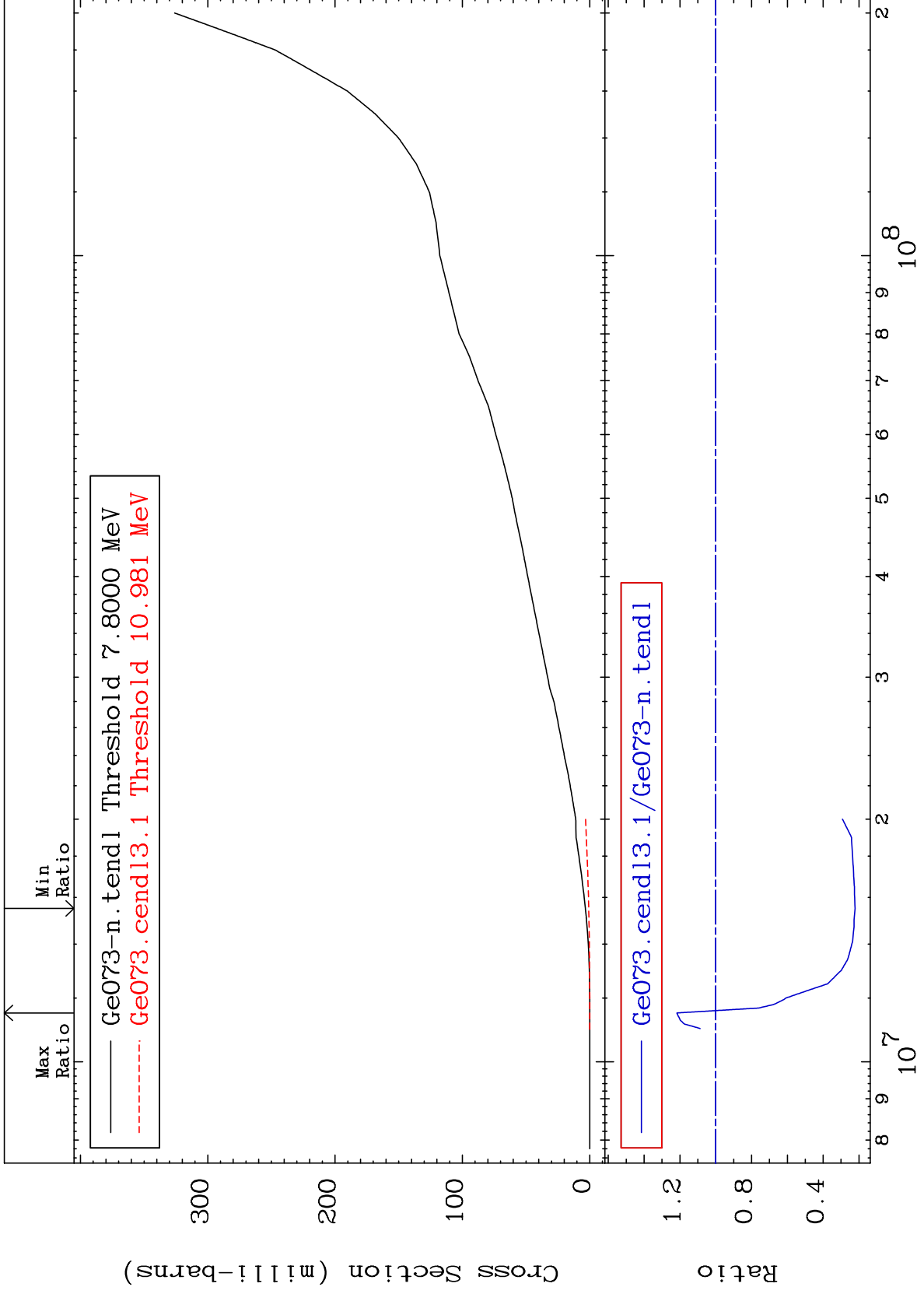
32-Ge-73



MAT 3234

Deuterium Production
Cross Section

³²Ge-73
-77.82 To 21.67 %



45

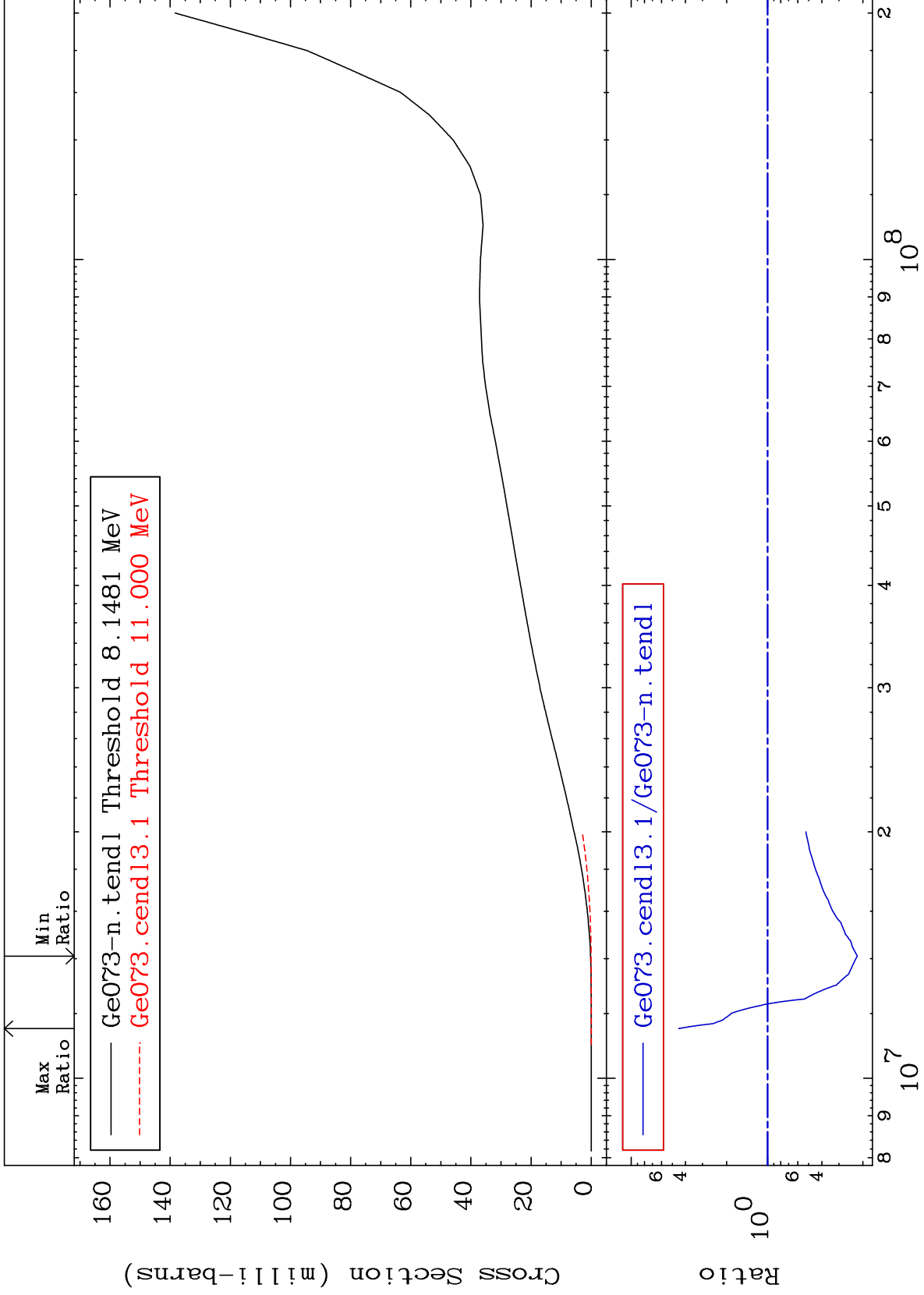
Incident Energy (eV)

³²Ge-73

MAT 3234

Tritium Production Cross Section

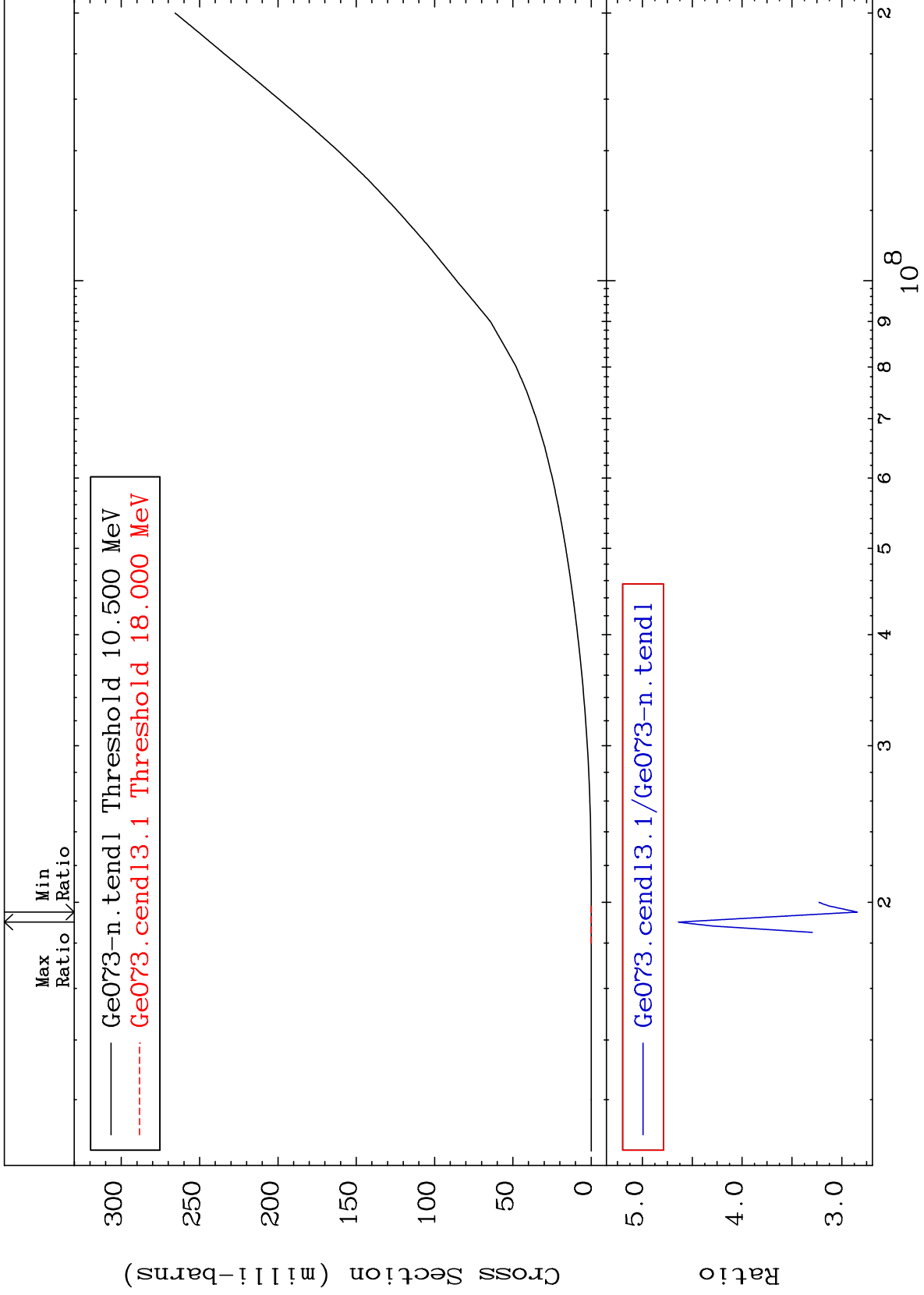
³²Ge-73
-78.01 To 349.3 %



MAT 3234

He-3 Production
Cross Section

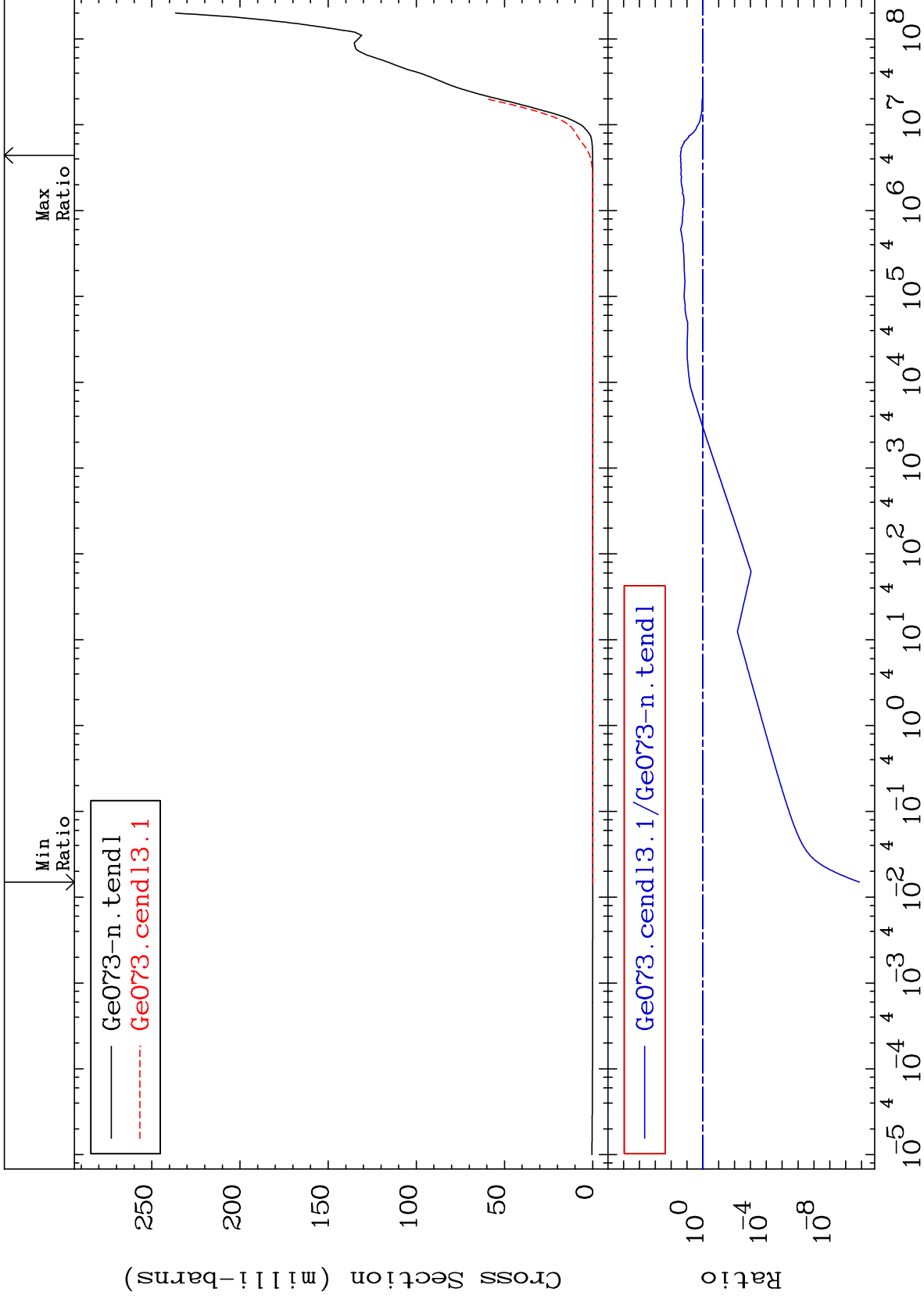
³²Ge-73
184.5 To 363.6 %

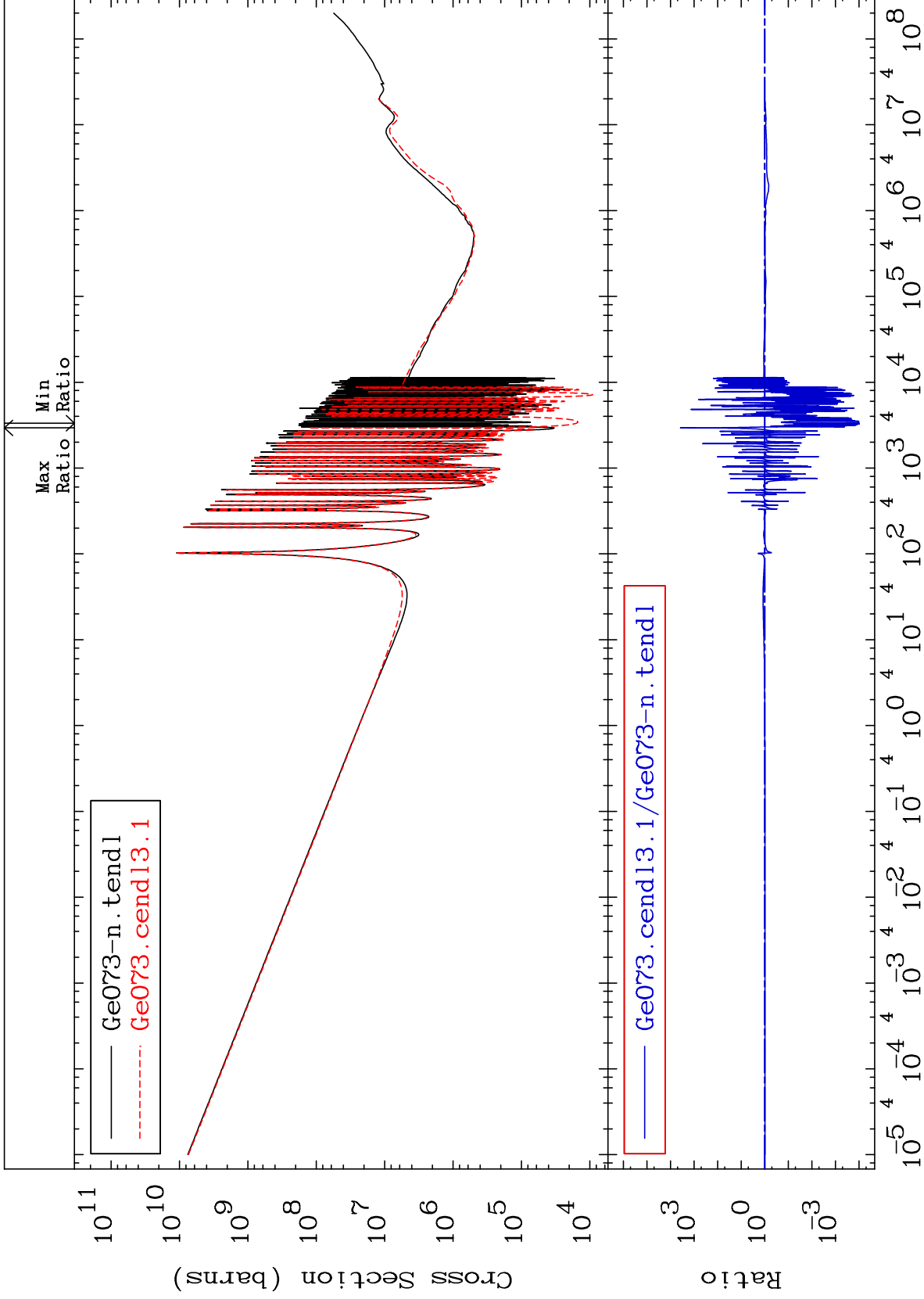


MAT 3234

He-4 Production
Cross Section

³²Ge-73
-100.0 To 2543. %

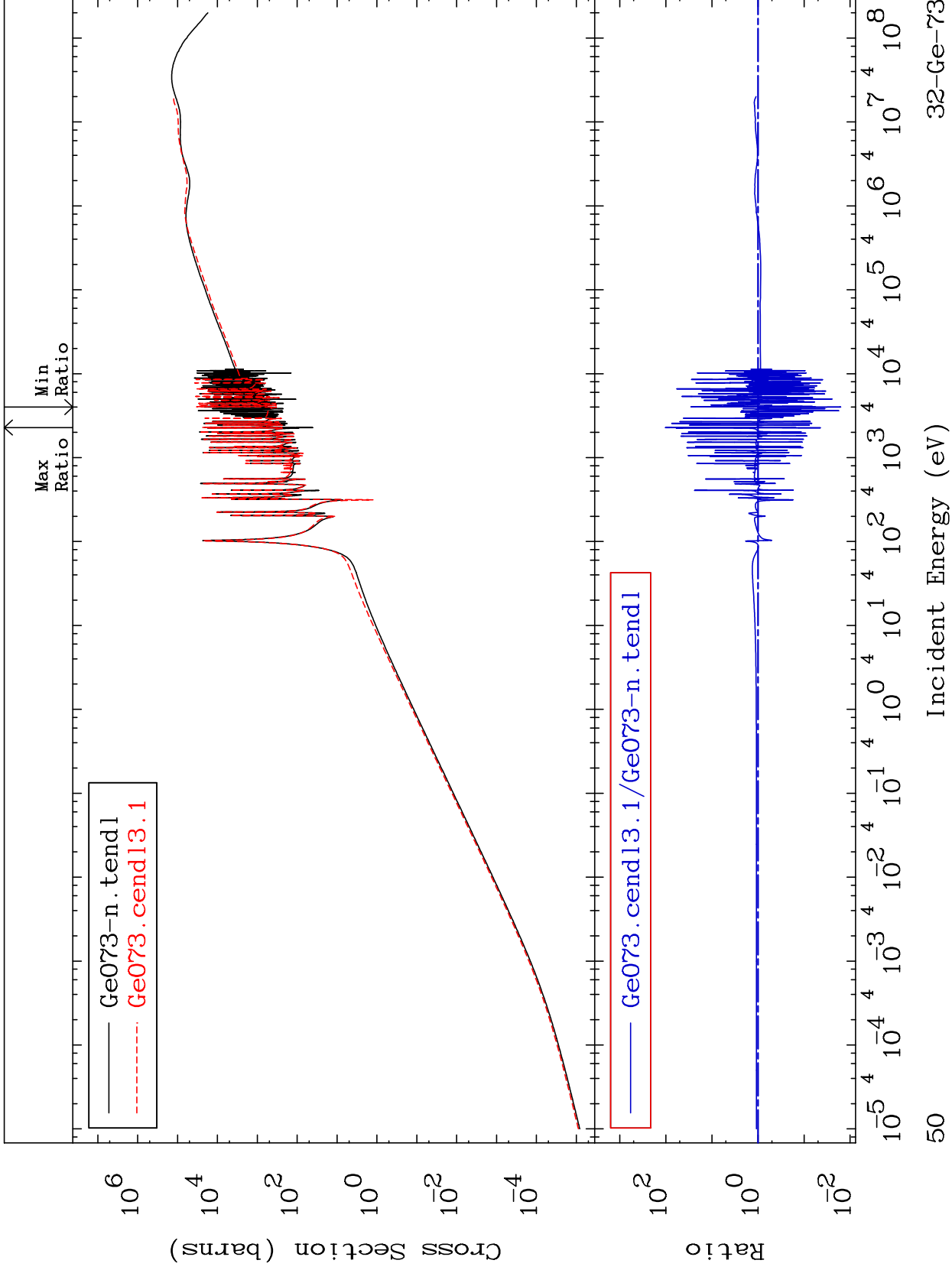


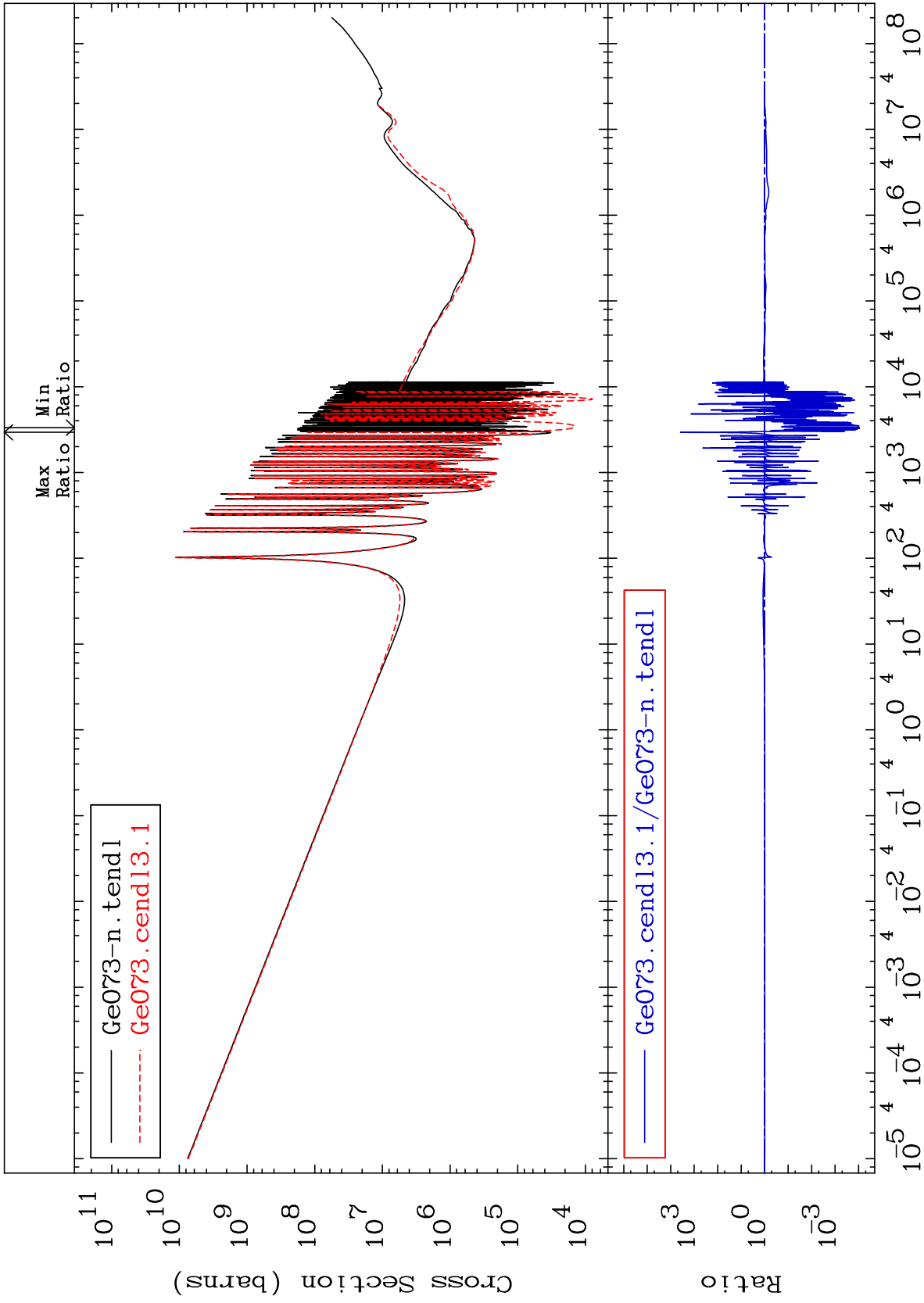


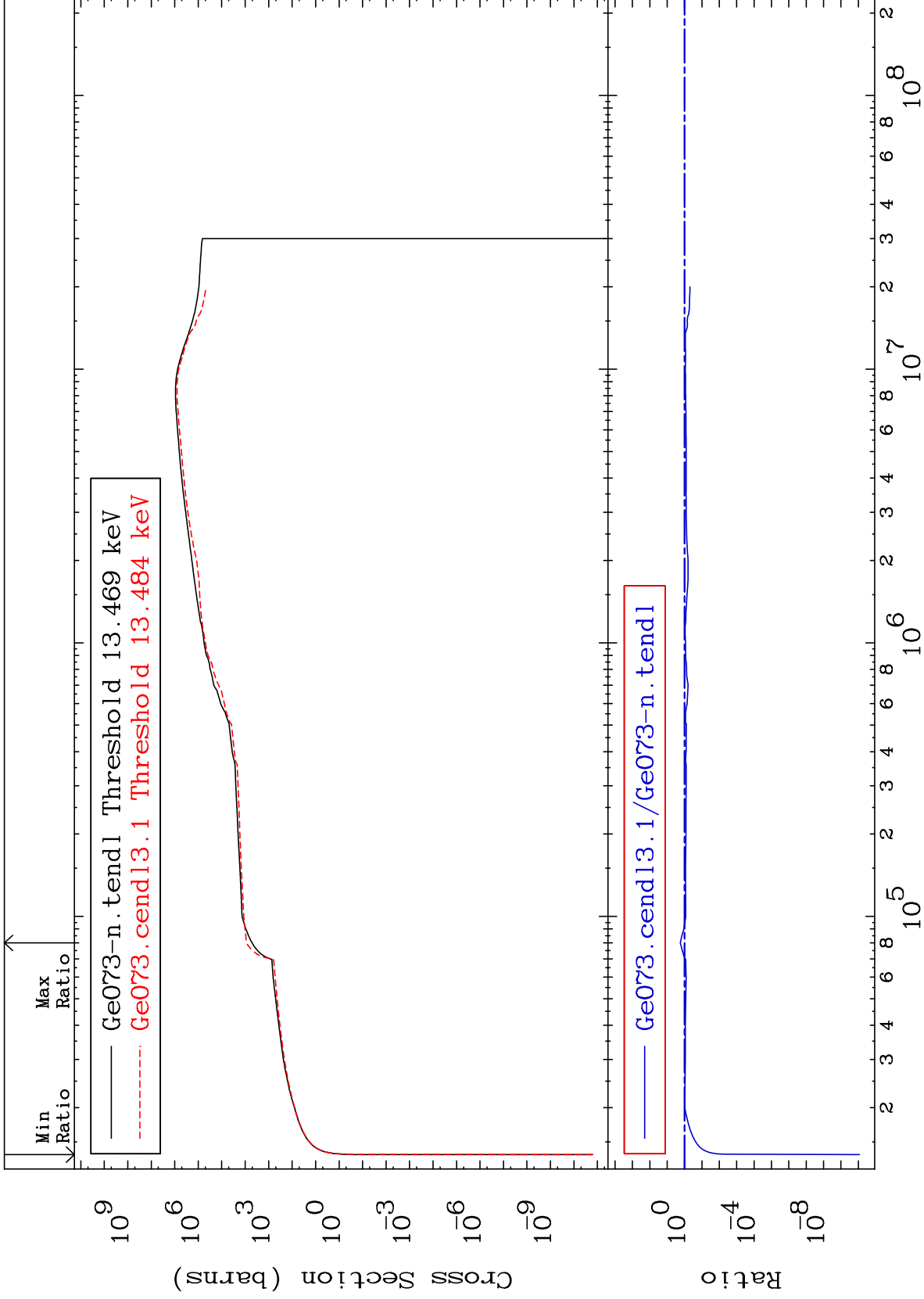
MAT 3234

Kerma elastic
Cross Section

32-Ge-73
-98.40 To 9999. %



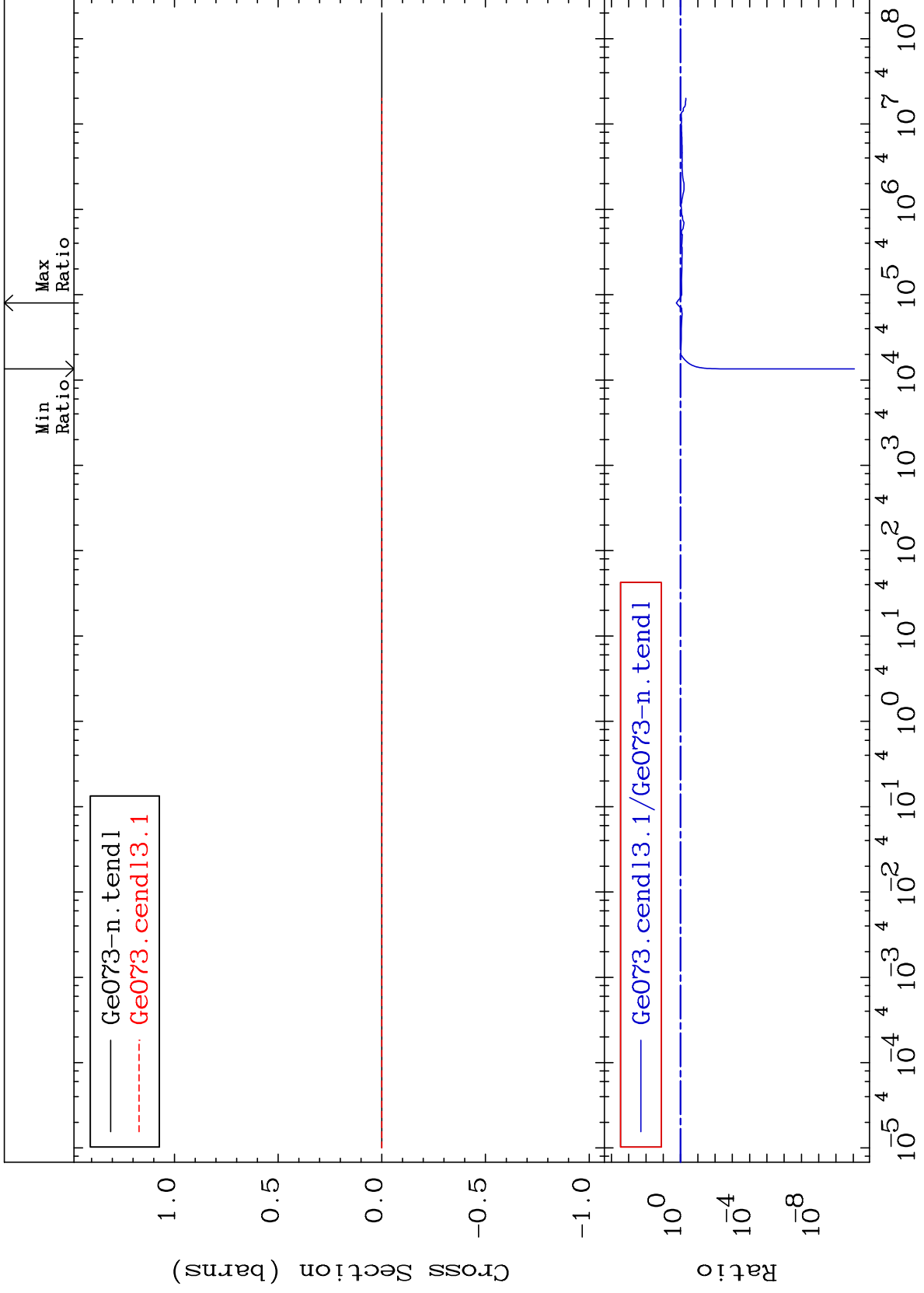


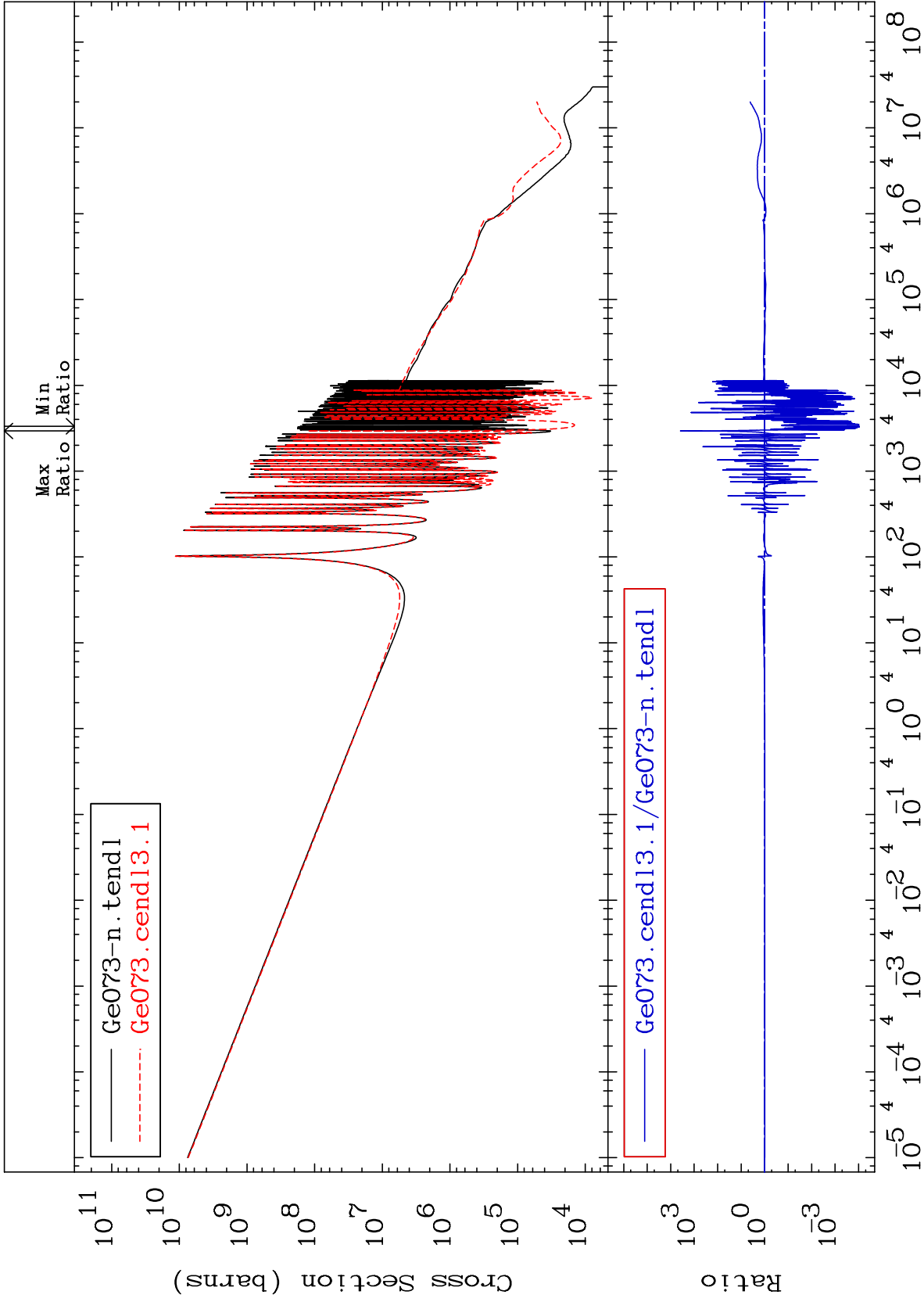


MAT 3234

Kerma fission (mt18 or mt19-20-21-38)
Cross Section

32-Ge-73
-100.0 To 74.26 %

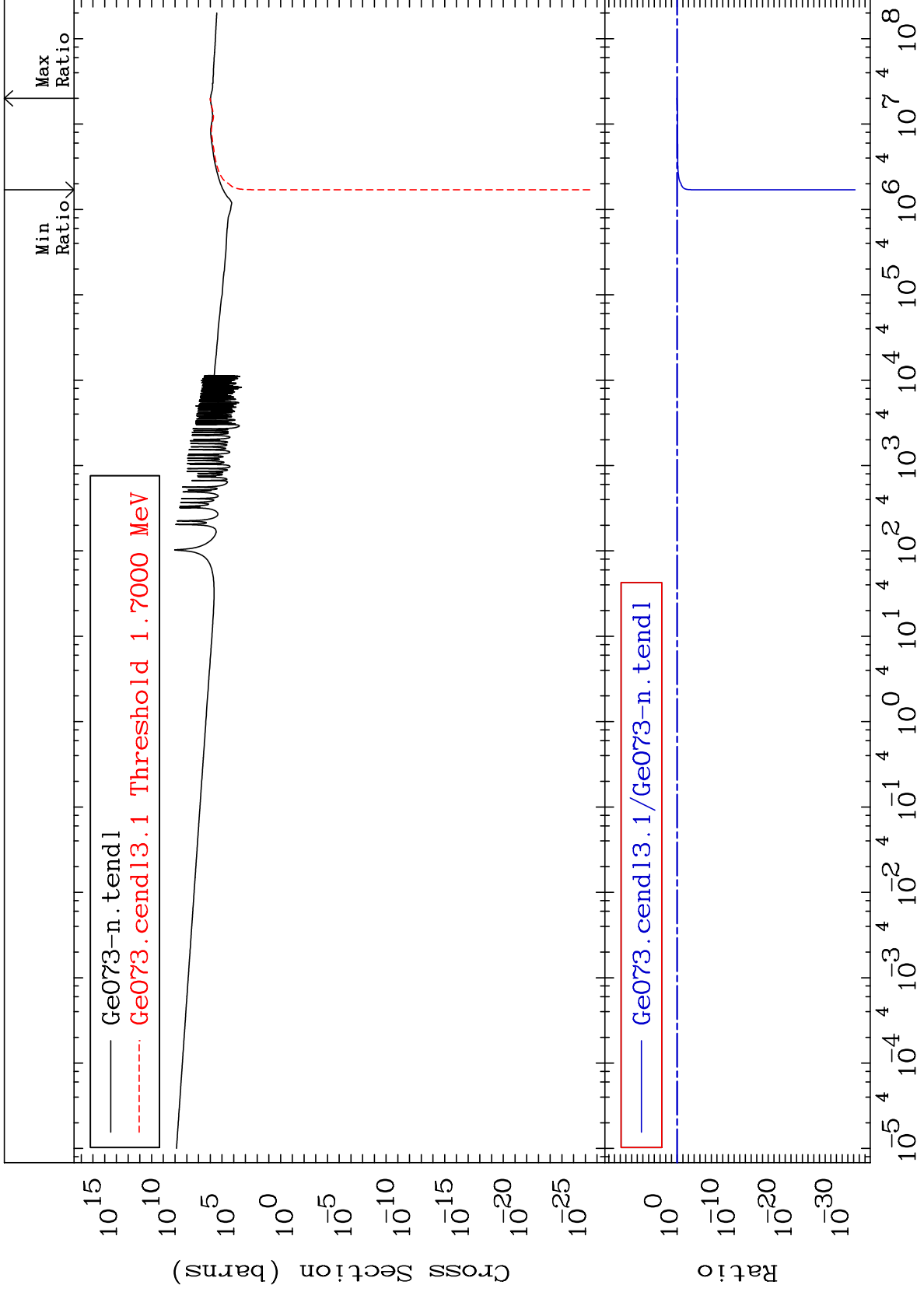


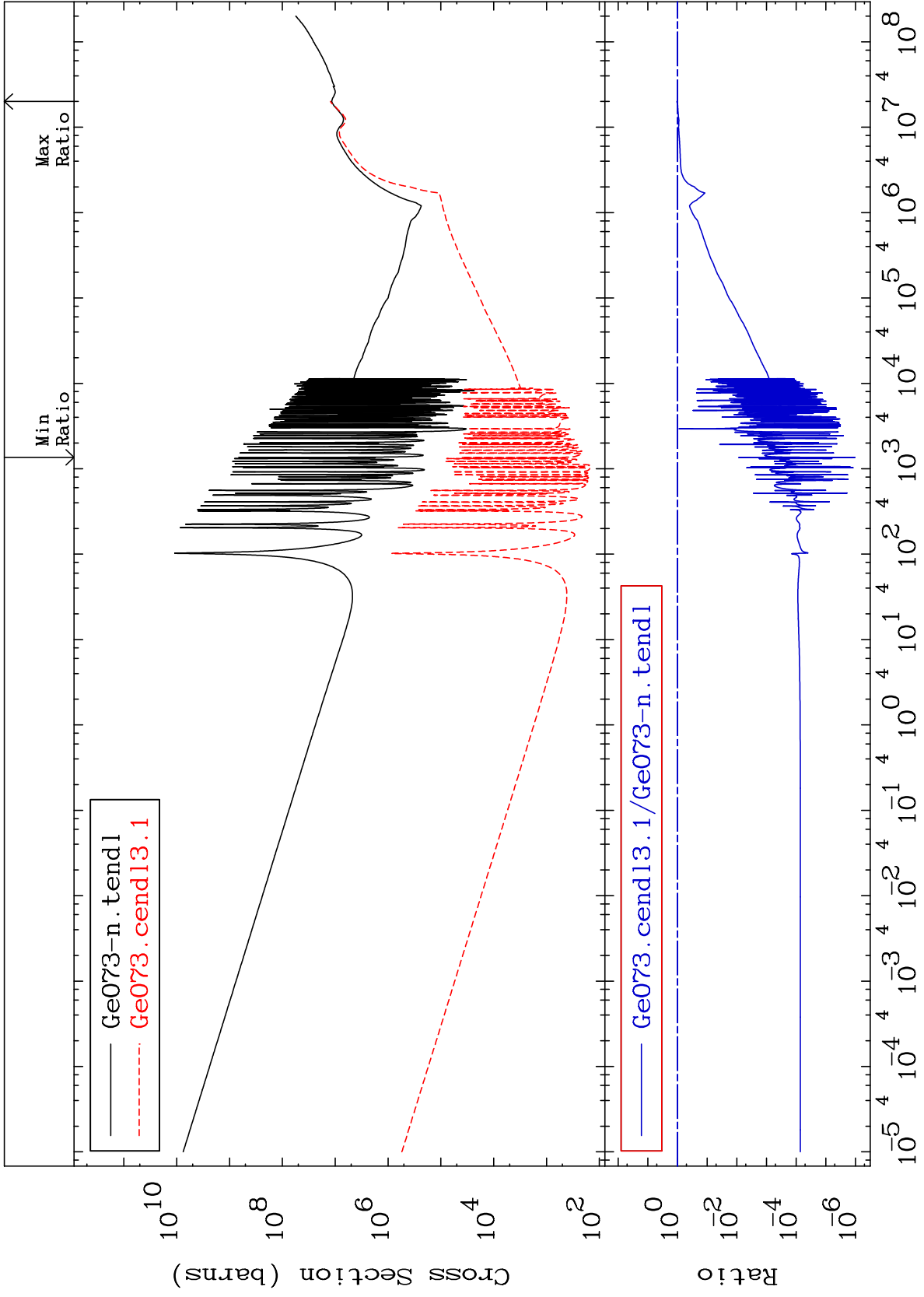


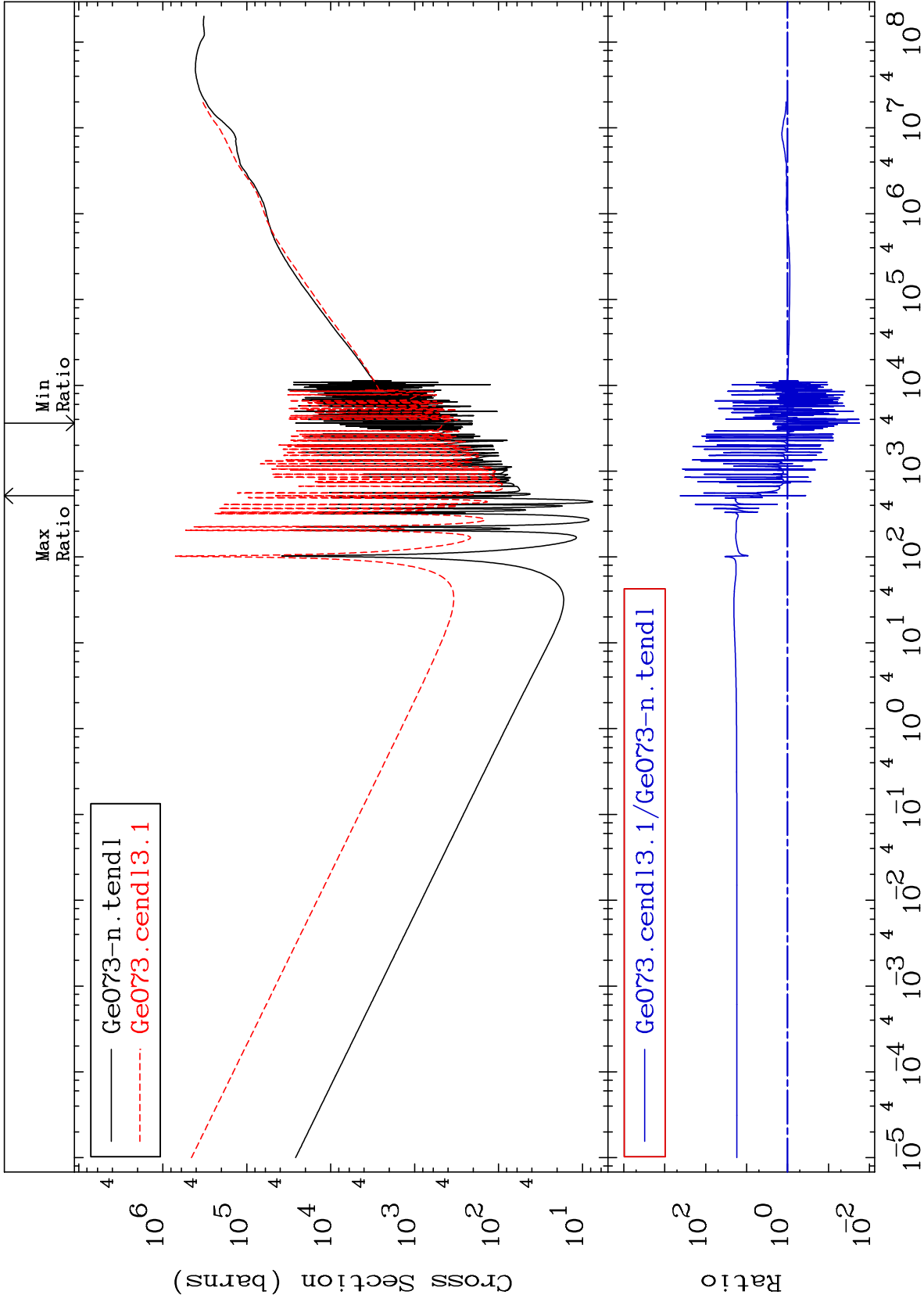
MAT 3234

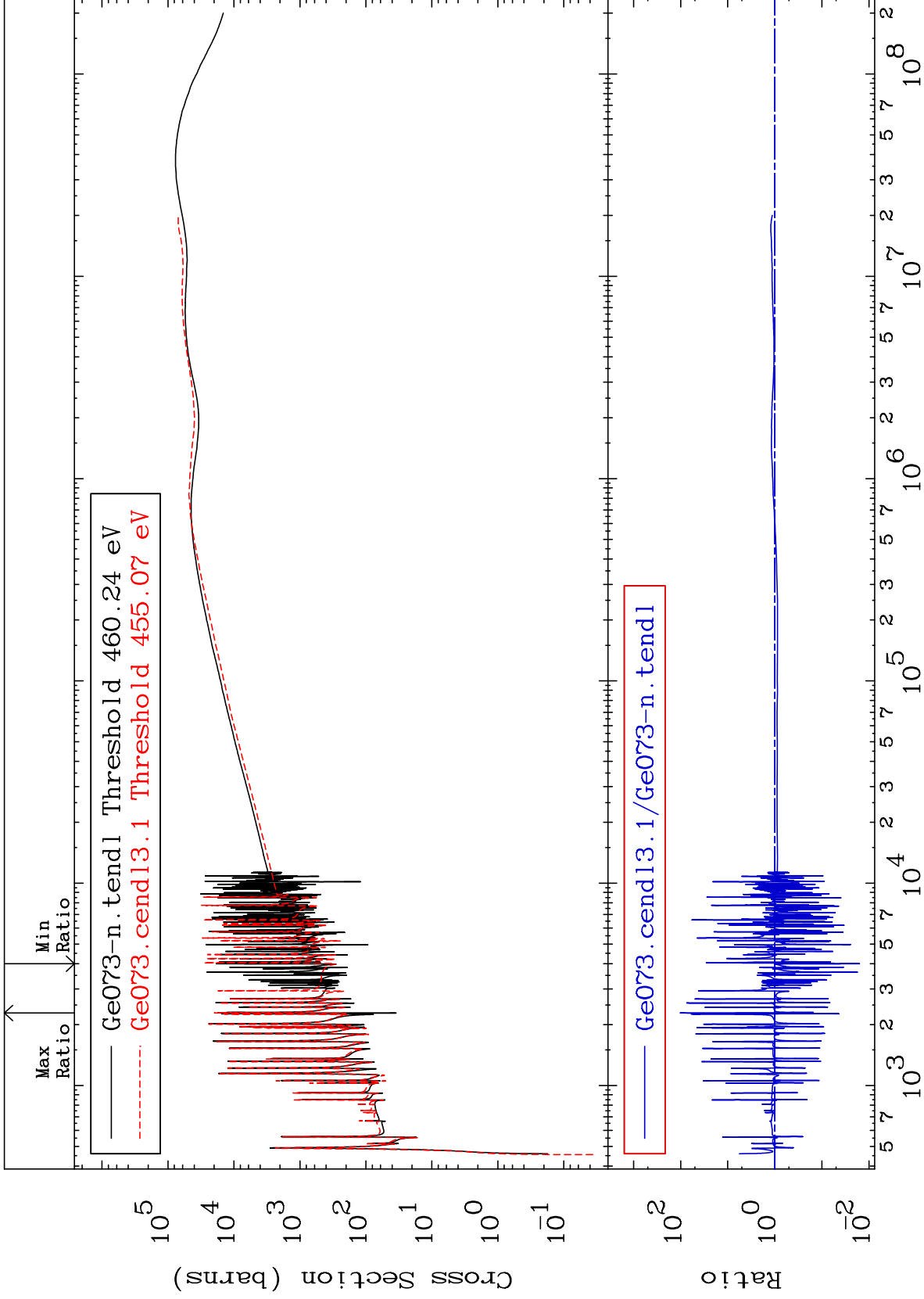
Total photon (eV-barns)
Cross Section

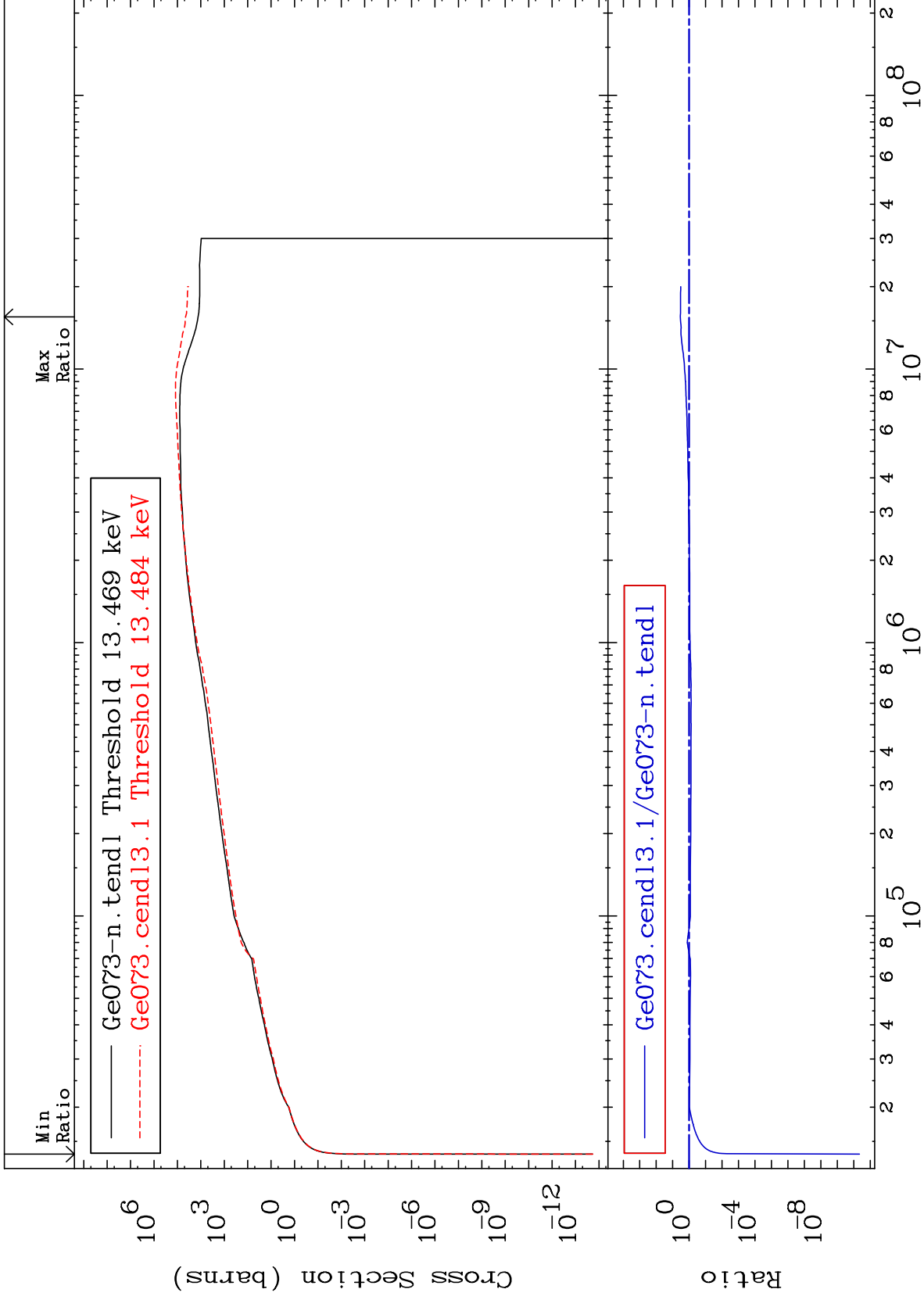
32-Ge-73
-100.0 To 7.874 %







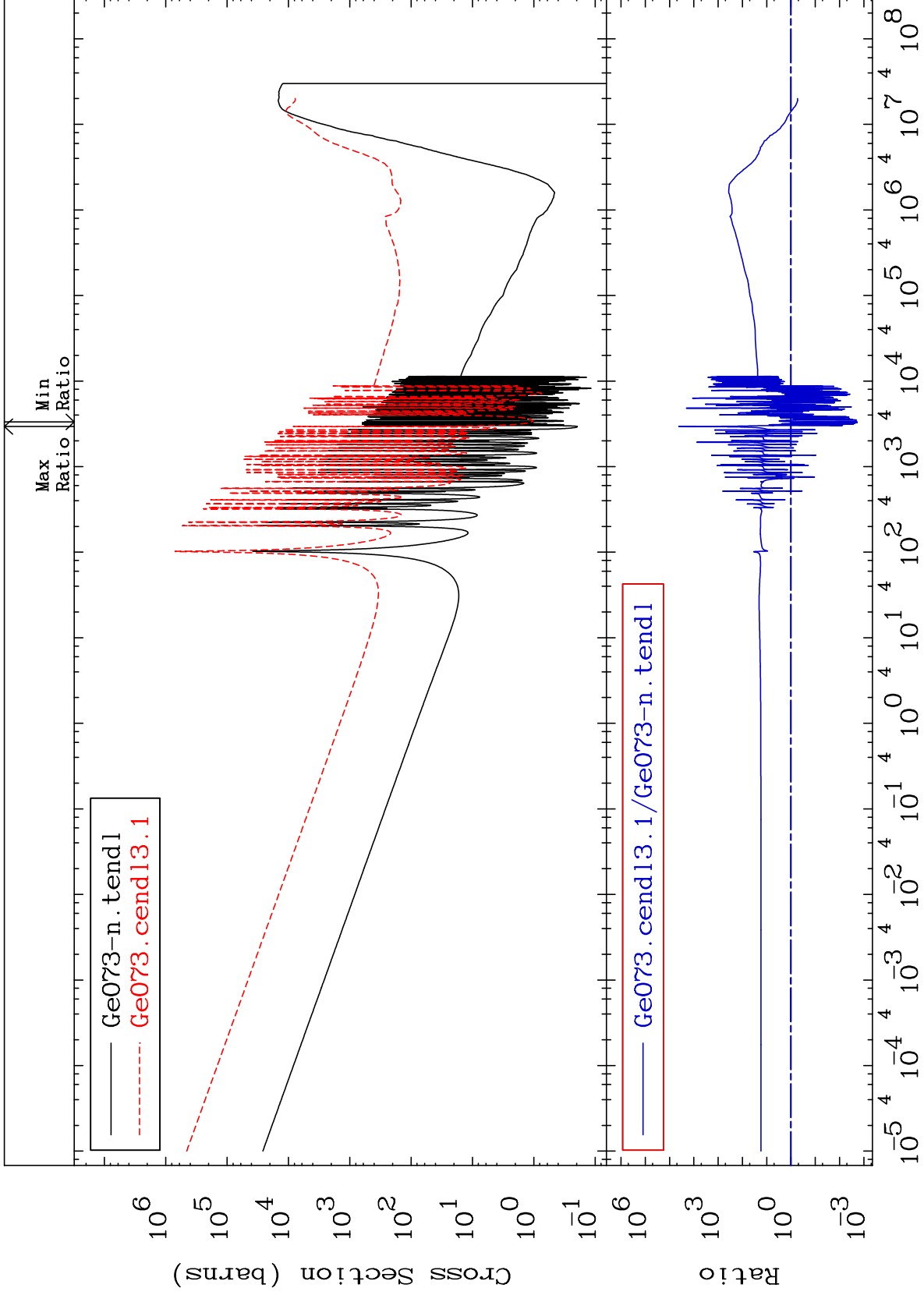




MAT 3234

Dpa disappearance (mt102 -120)
Cross Section

32-Ge-73
-99.81 To 9999. %



60

Incident Energy (eV)

32-Ge-73