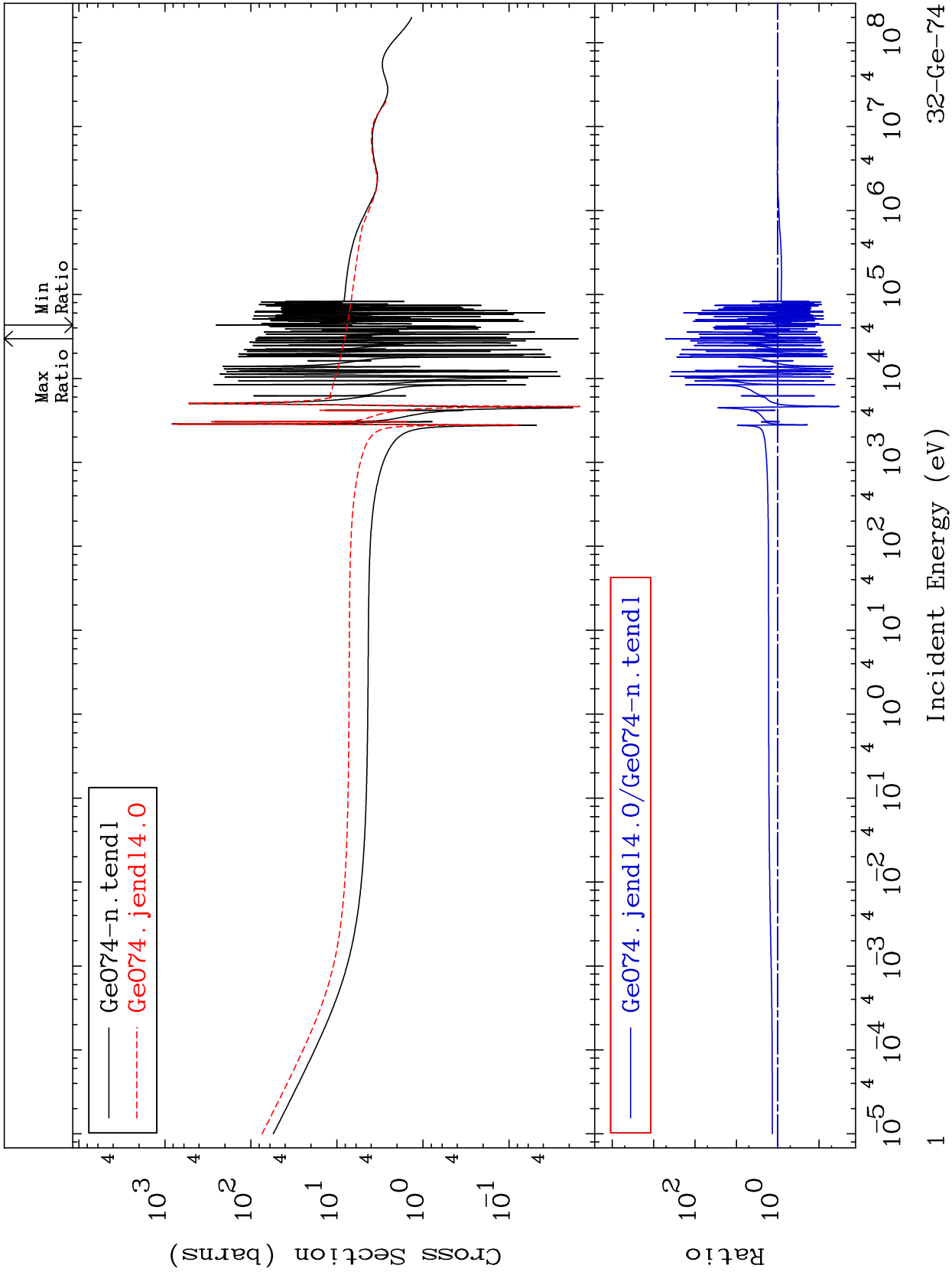


MAT 3237

Total
Cross Section

32-Ge-74
-96.99 To 9999. %

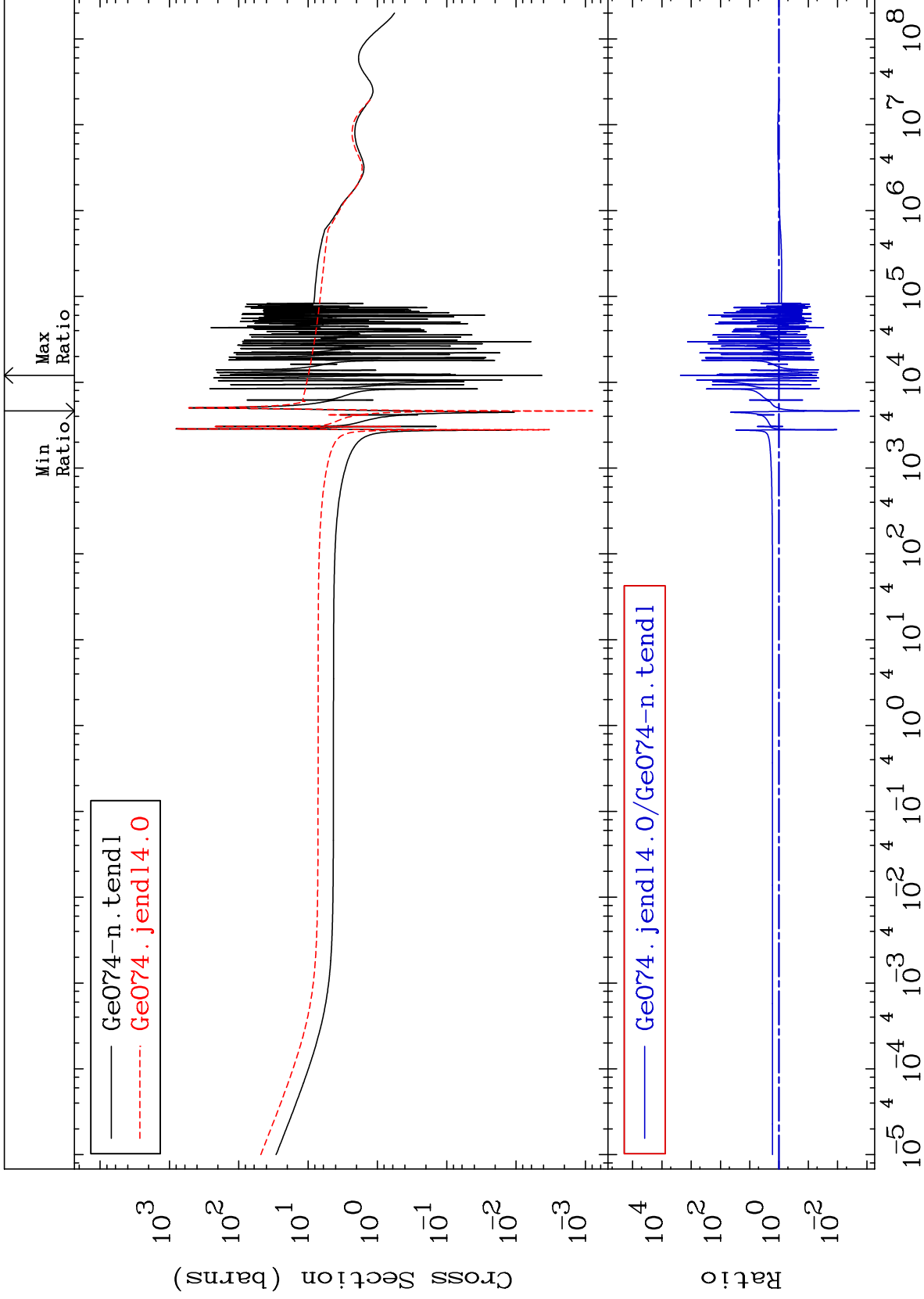


32-Ge-74

MAT 3237

Elastic
Cross Section

32-Ge-74
-99.82 To 9999. %



2

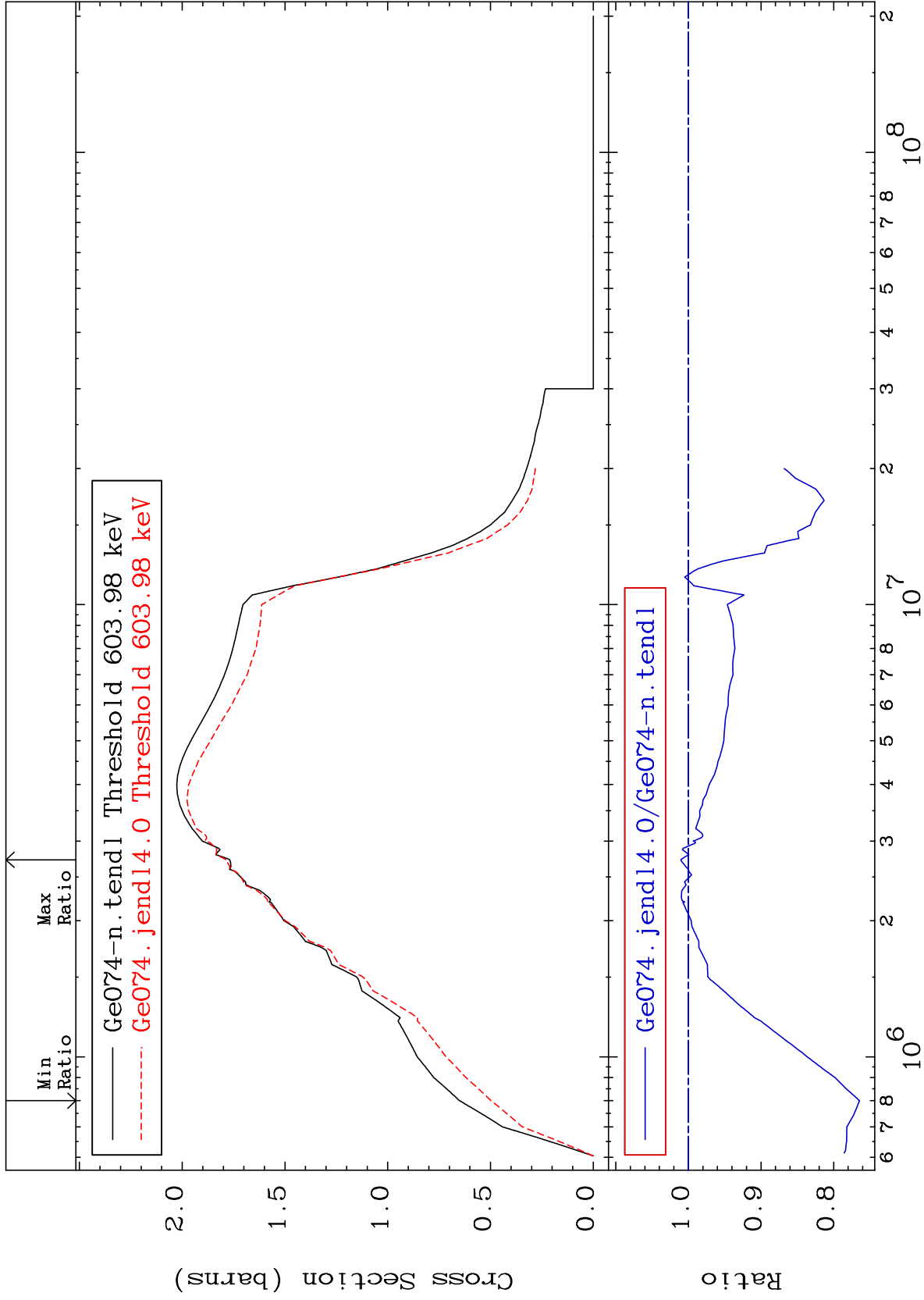
Incident Energy (eV)

32-Ge-74

MAT 3237

Inelastic
Cross Section

³²Ge-74
-23.57 To 1.052 %



3

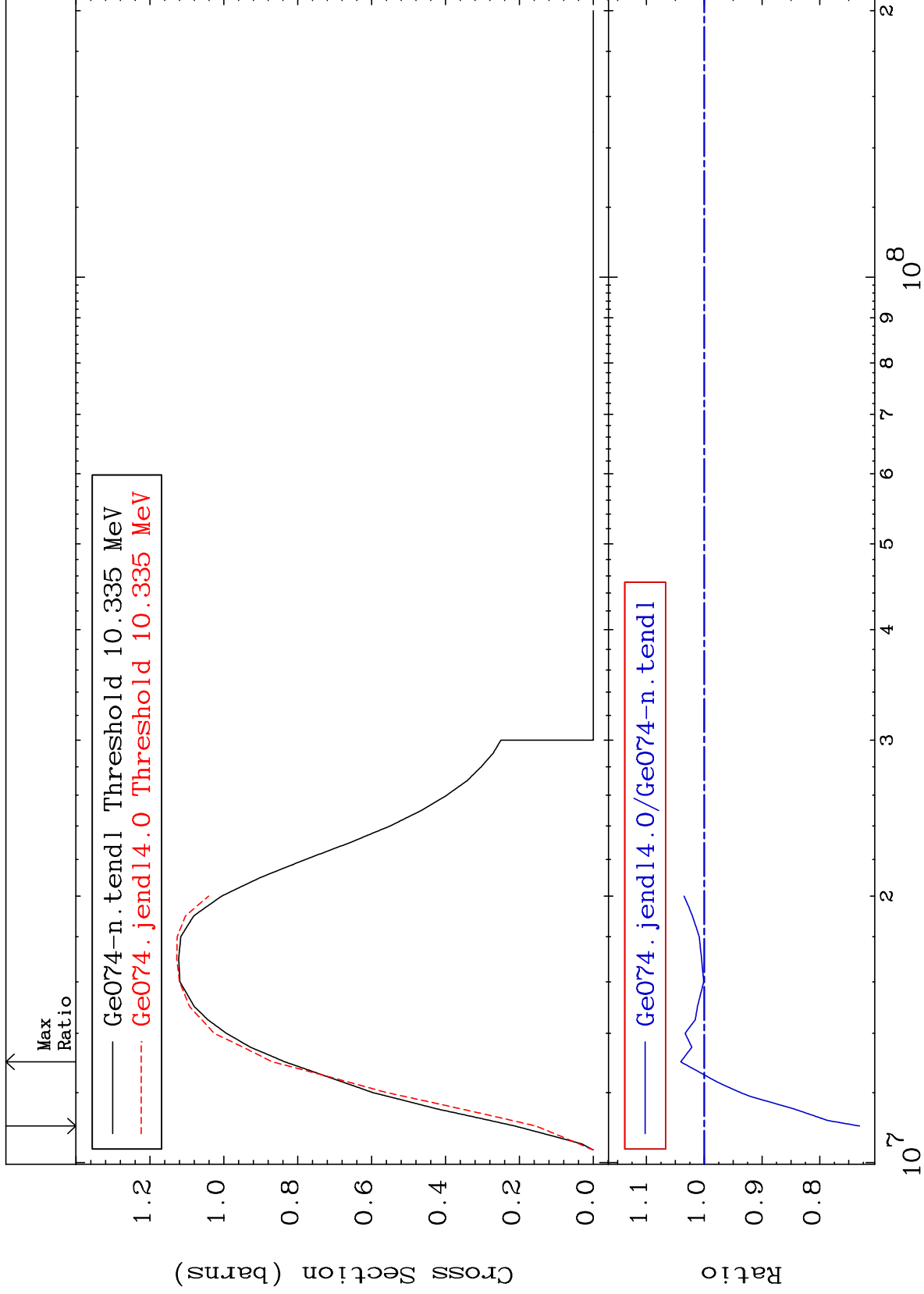
Incident Energy (eV)

³²Ge-74

MAT 3237

(n,2n)
Cross Section

³²Ge-74
-26.86 To 4.065 %



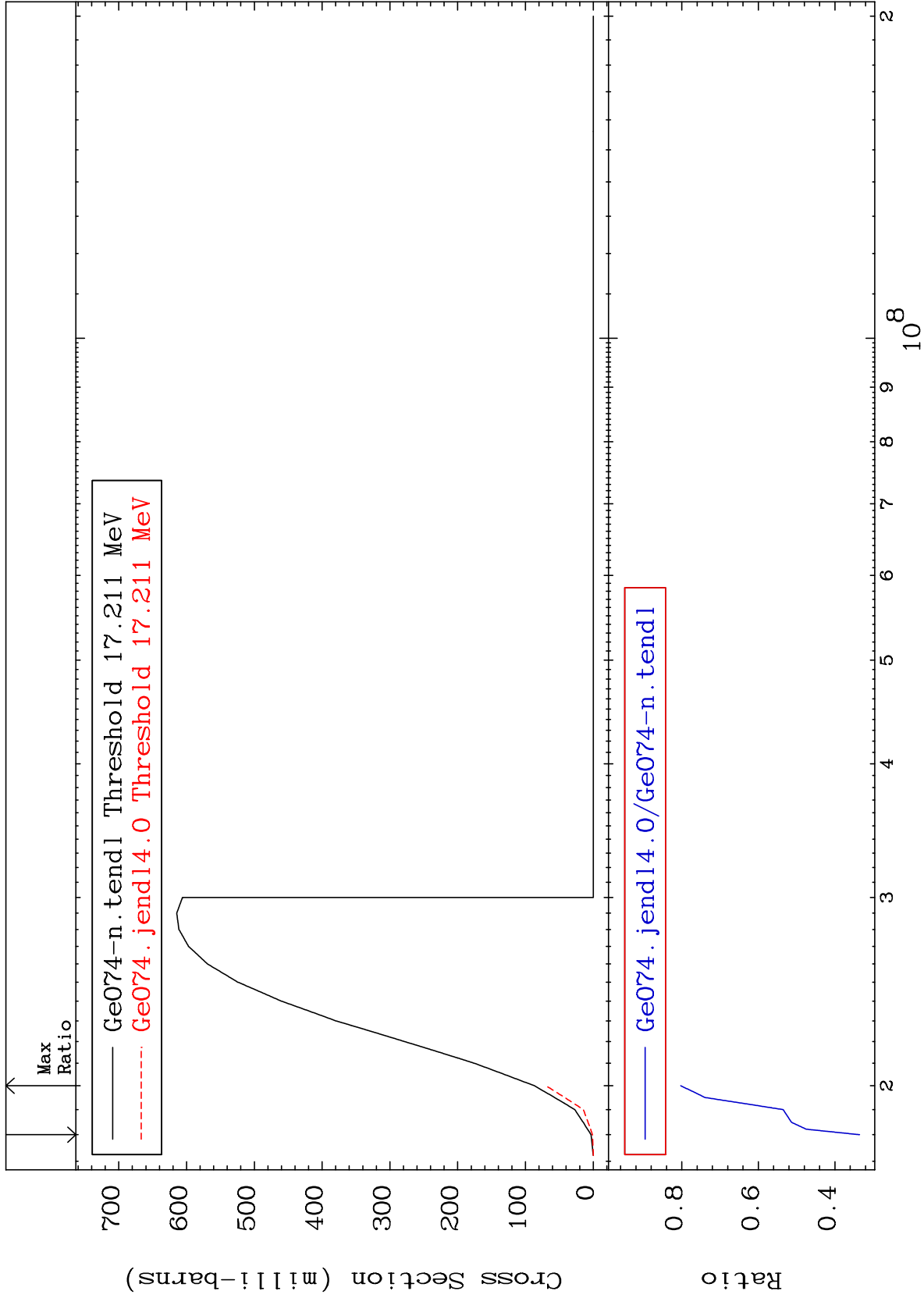
Incident Energy (eV)

³²Ge-74

MAT 3237

(n,3n)
Cross Section

³²Ge-74
-66.44 To -19.73%



5

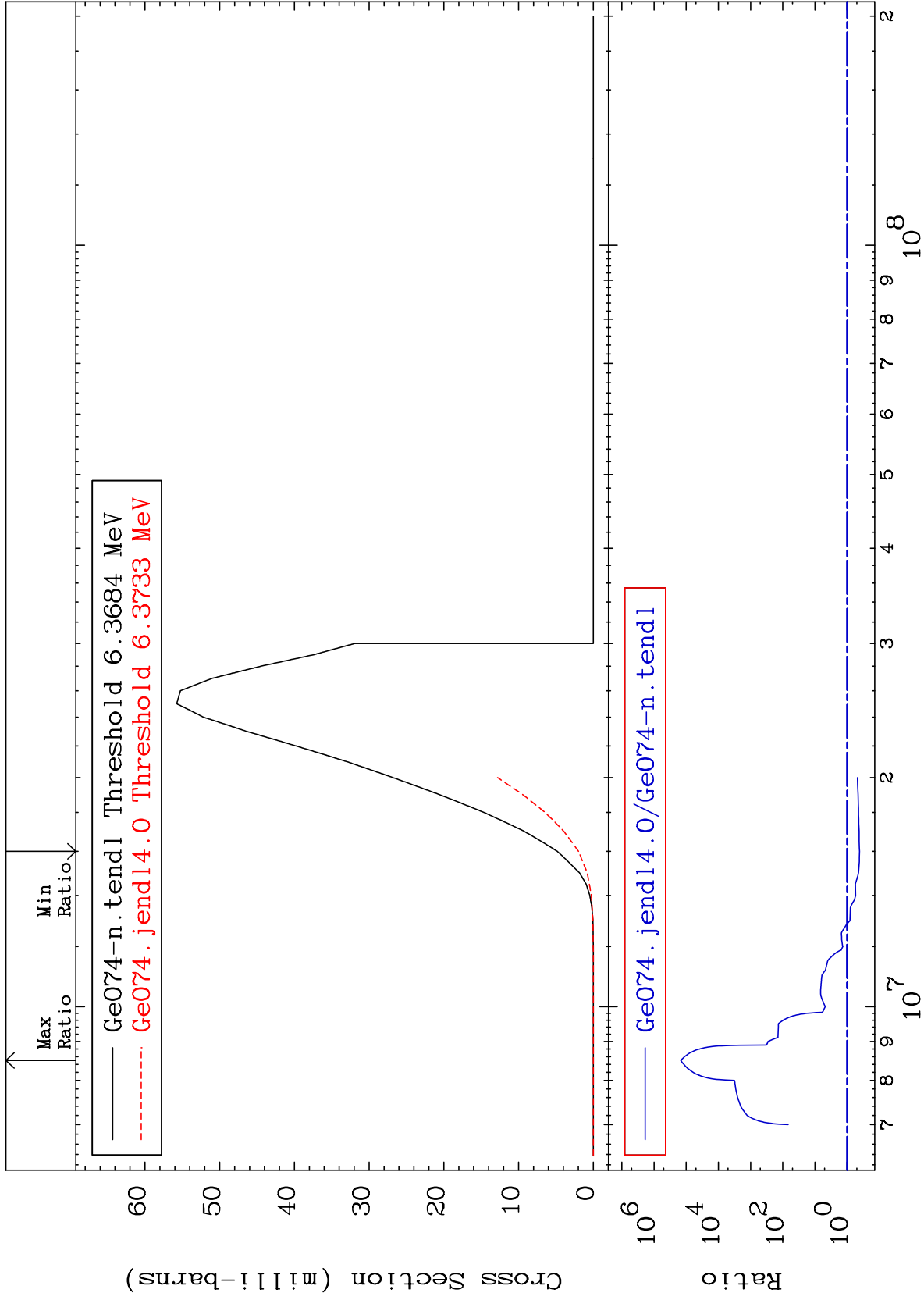
Incident Energy (eV)

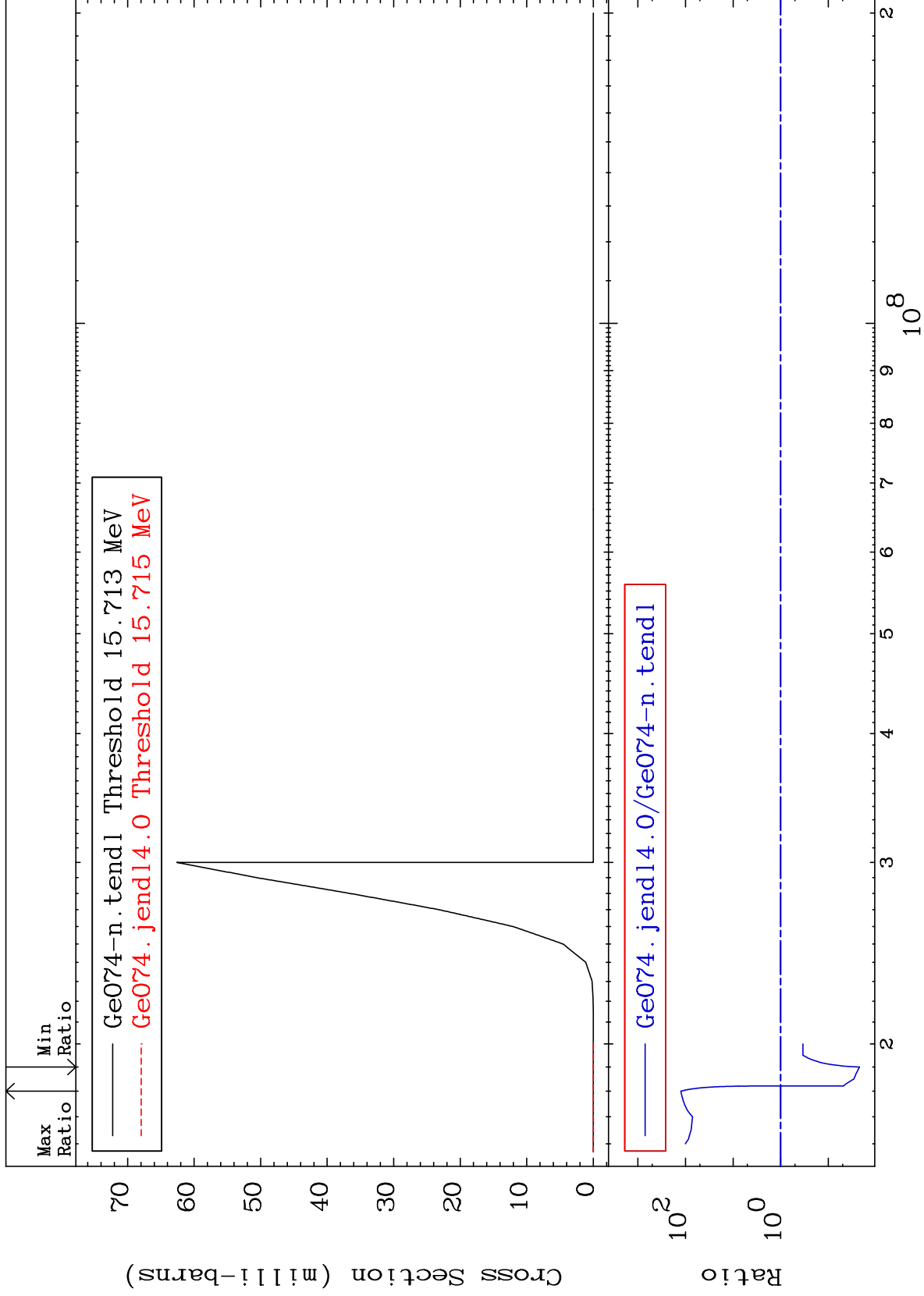
³²Ge-74

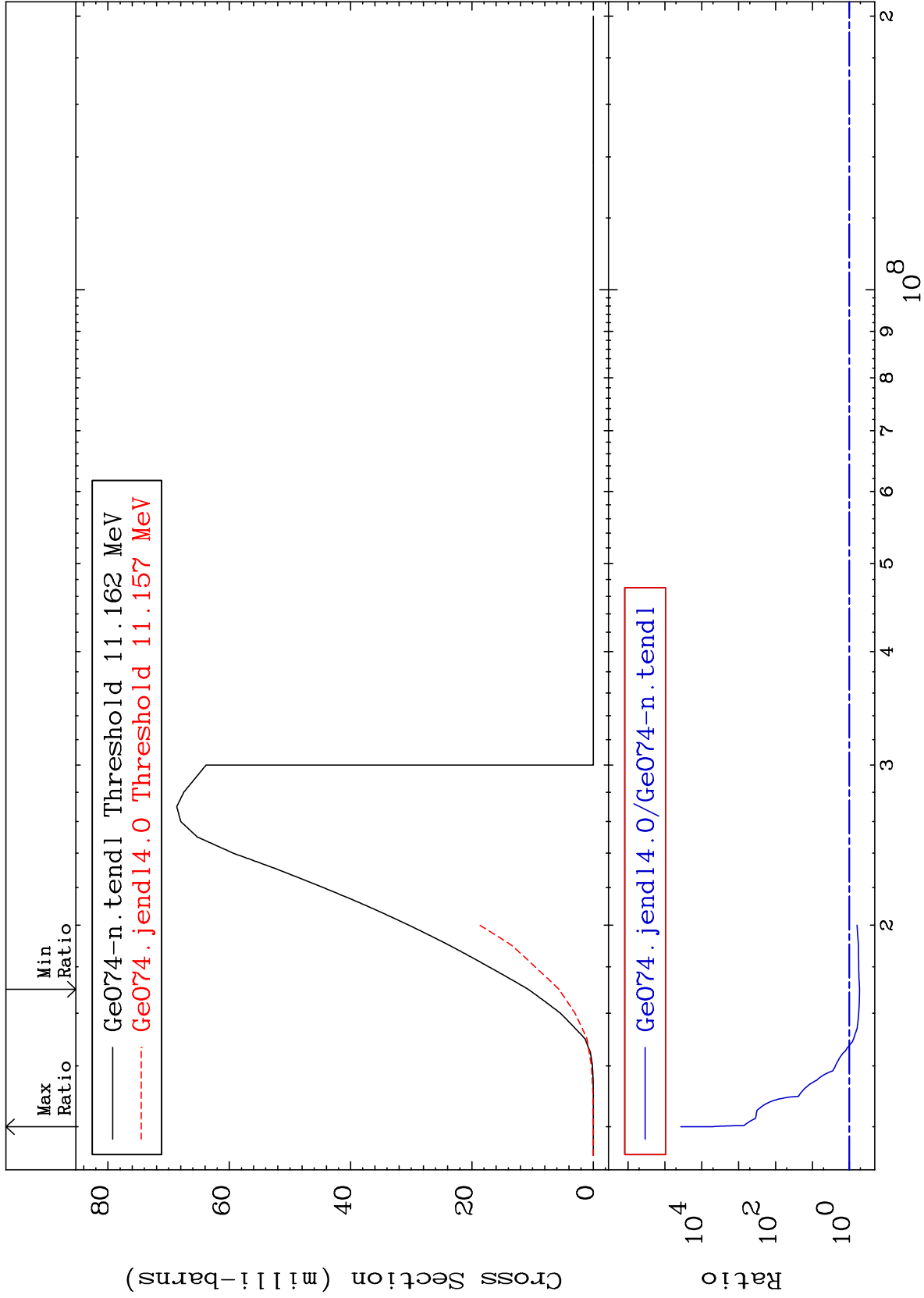
MAT 3237

(n, n') α
Cross Section

³²Ge-74
-58.88 To 9999. %



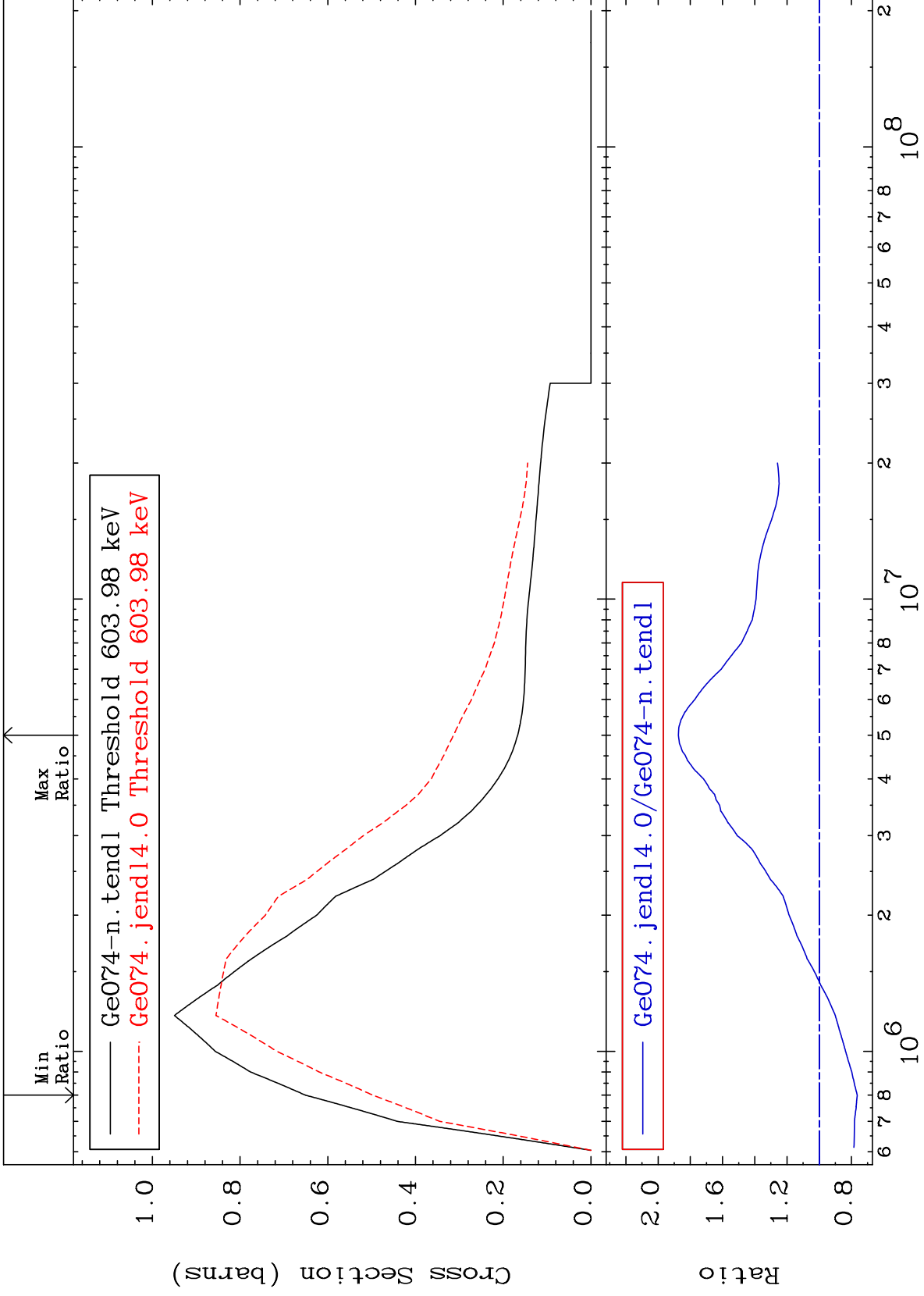




MAT 3237

595.9 keV (n,n') Level
Cross Section

32-Ge-74
-23.57 To 87.38 %



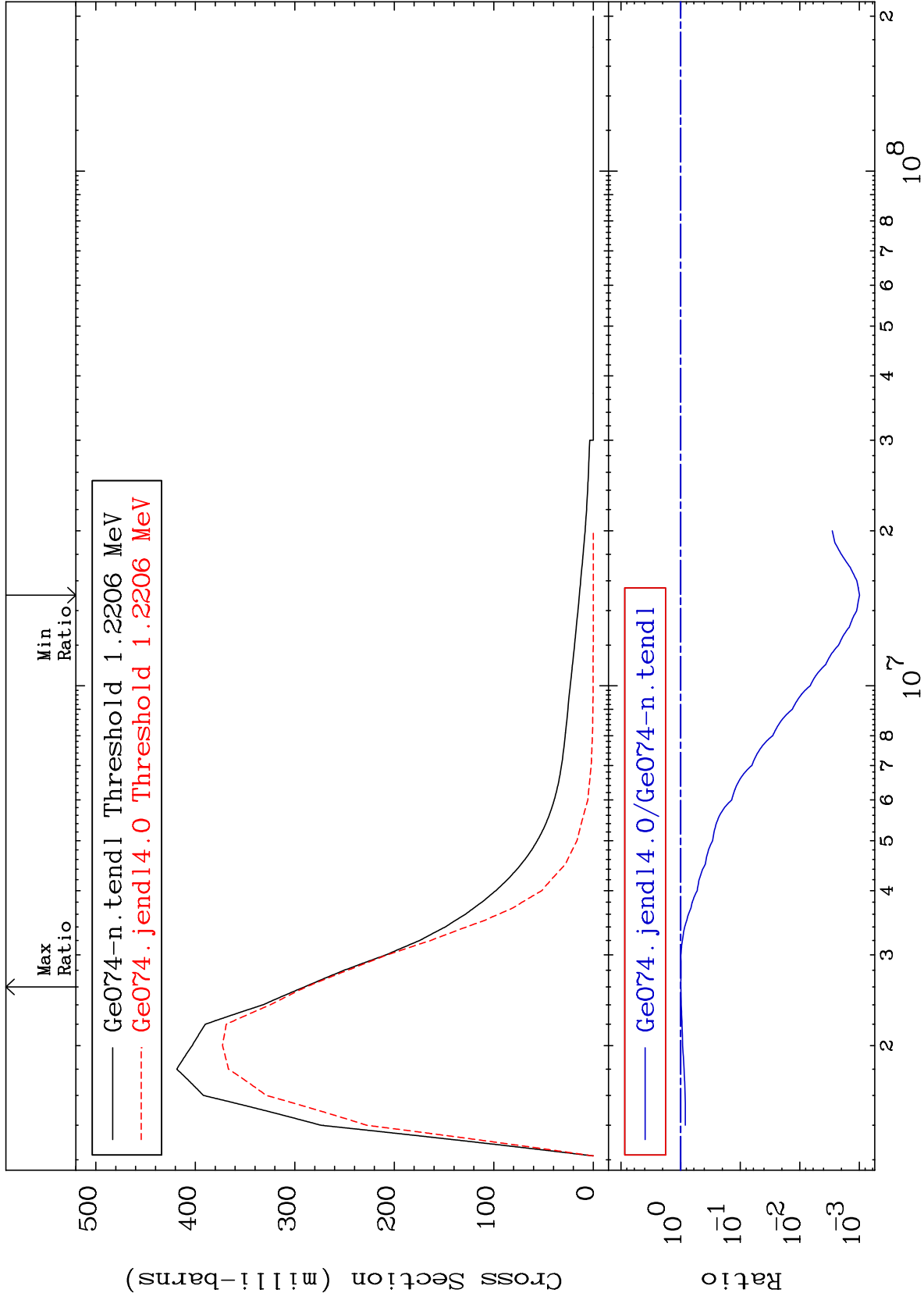
MAT 3237

1.204 MeV (n,n') Level

³²Ge-74

-99.90 To -0.575%

Cross Section



10

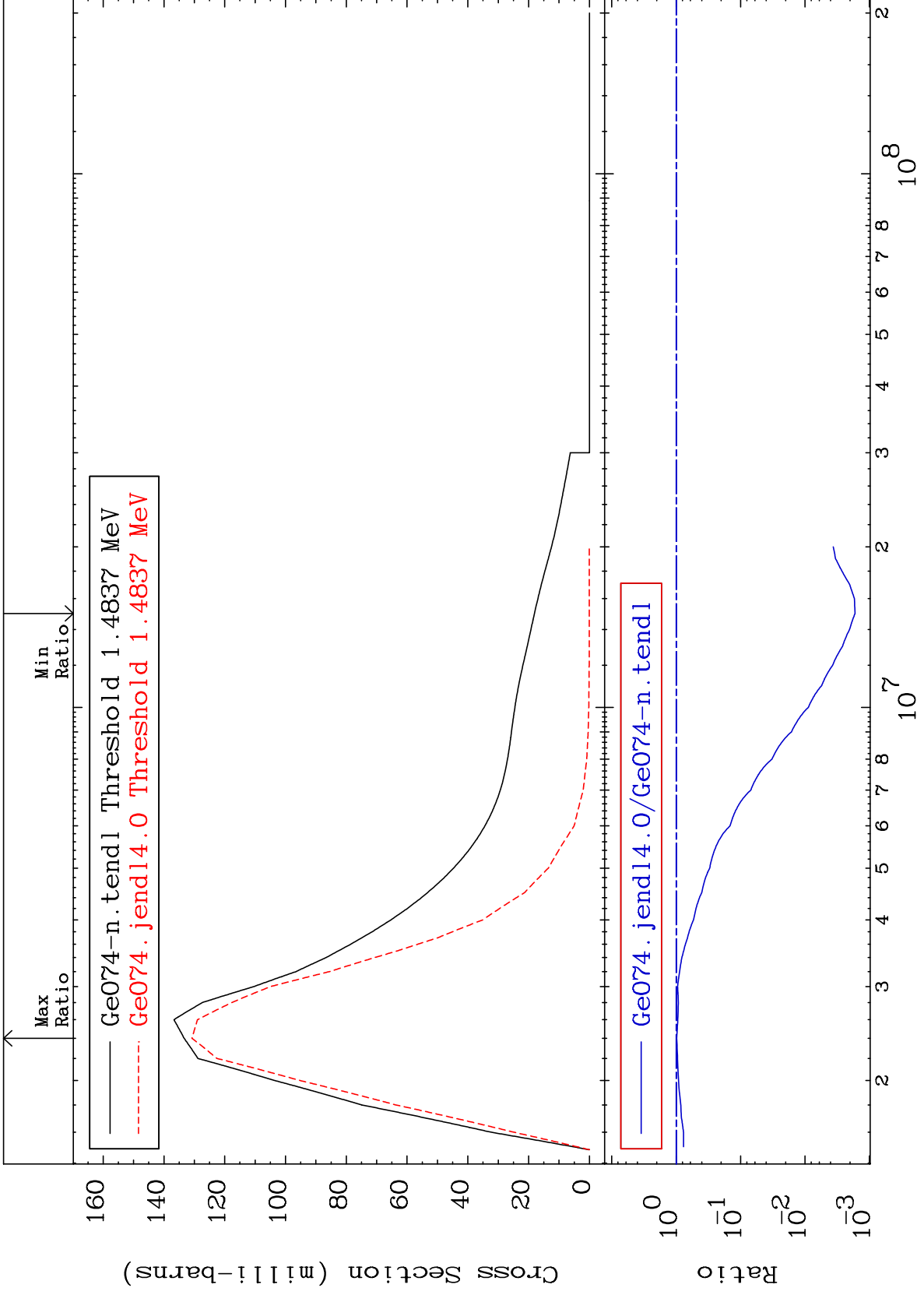
Incident Energy (eV)

³²Ge-74

MAT 3237

1.464 MeV (n,n') Level
Cross Section

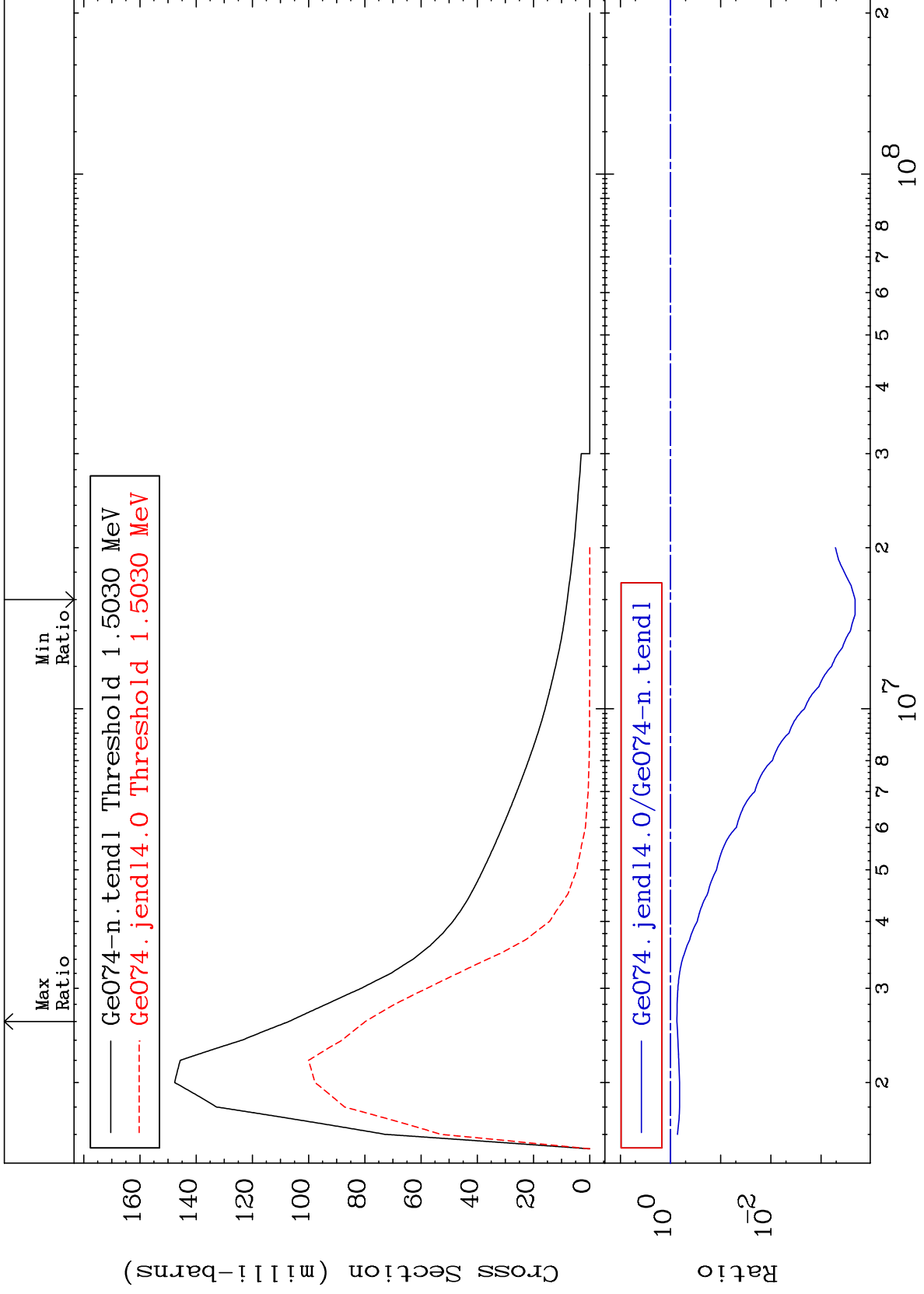
32-Ge-74
-99.83 To -1.934%



MAT 3237

1.483 MeV (n,n') Level
Cross Section

³²Ge-74
-99.98 To -25.44%



12

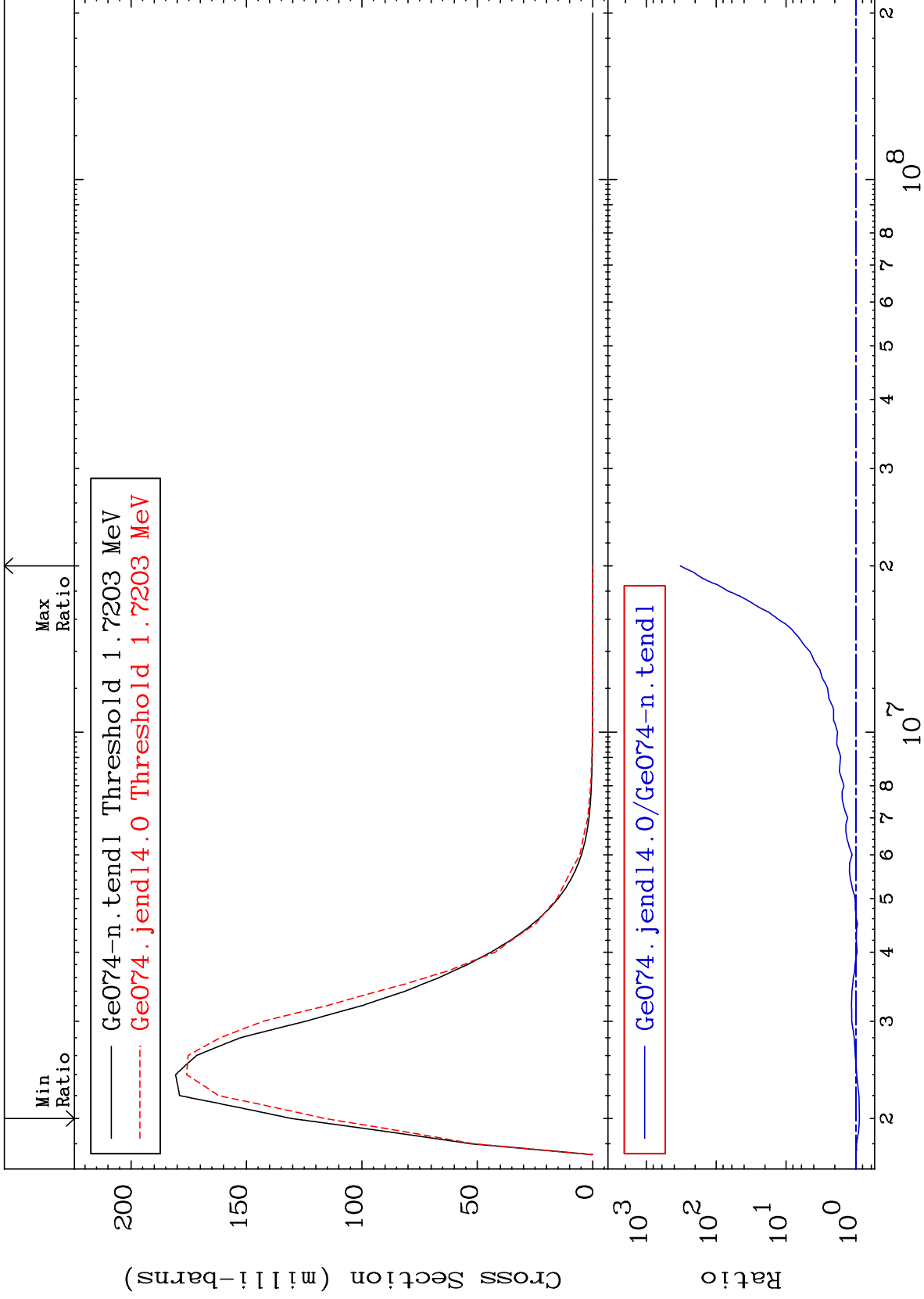
Incident Energy (eV)

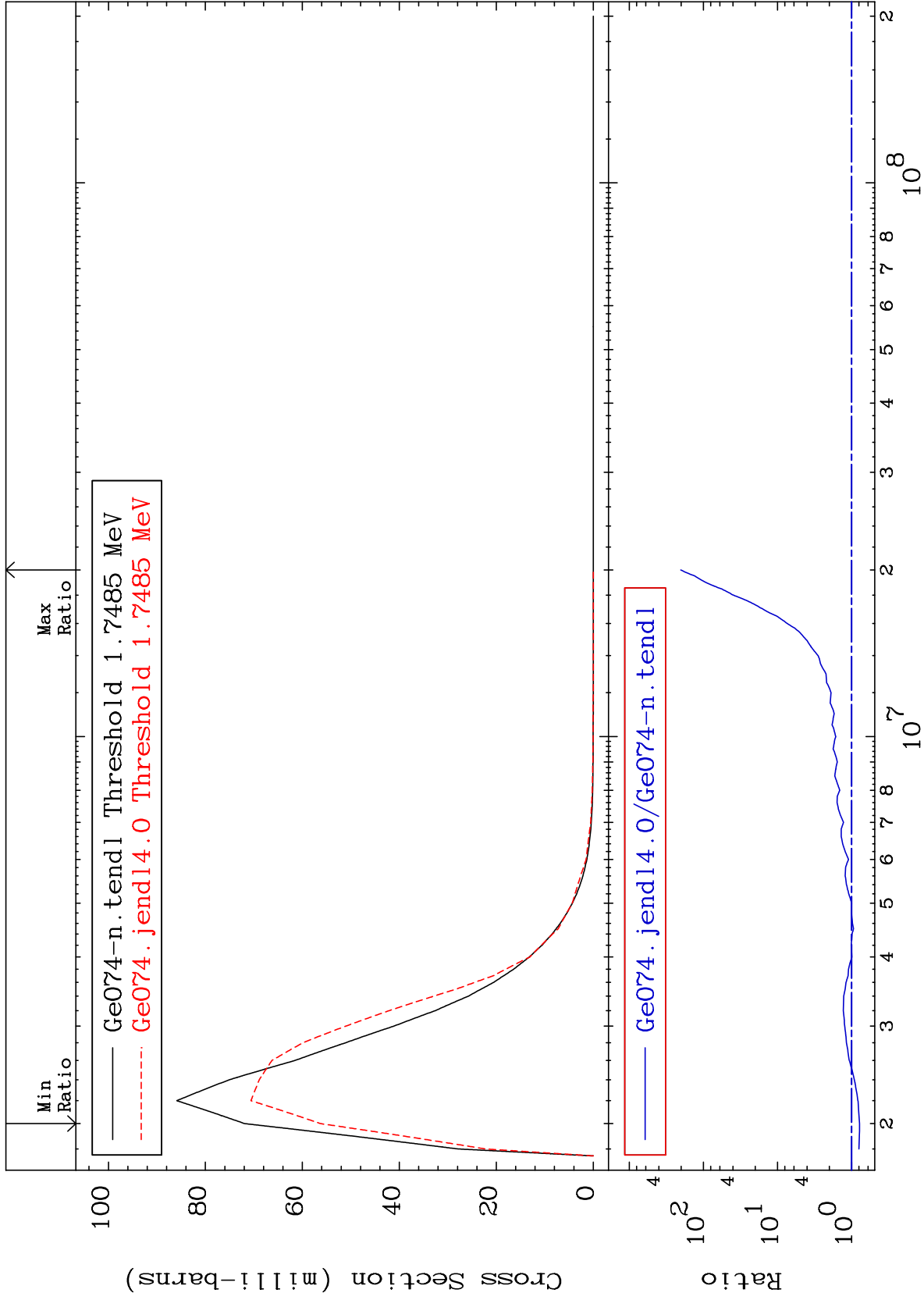
³²Ge-74

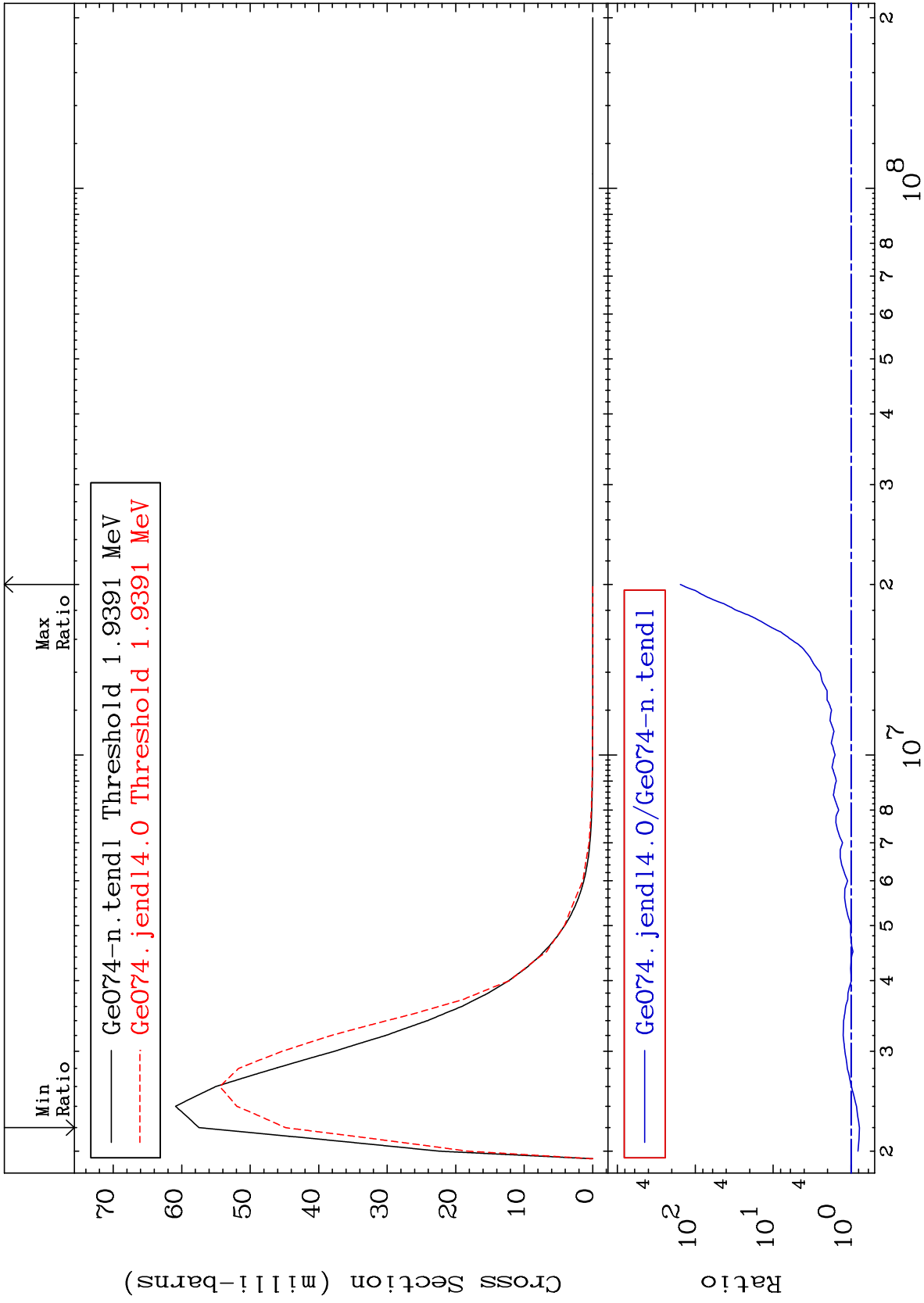
MAT 3237

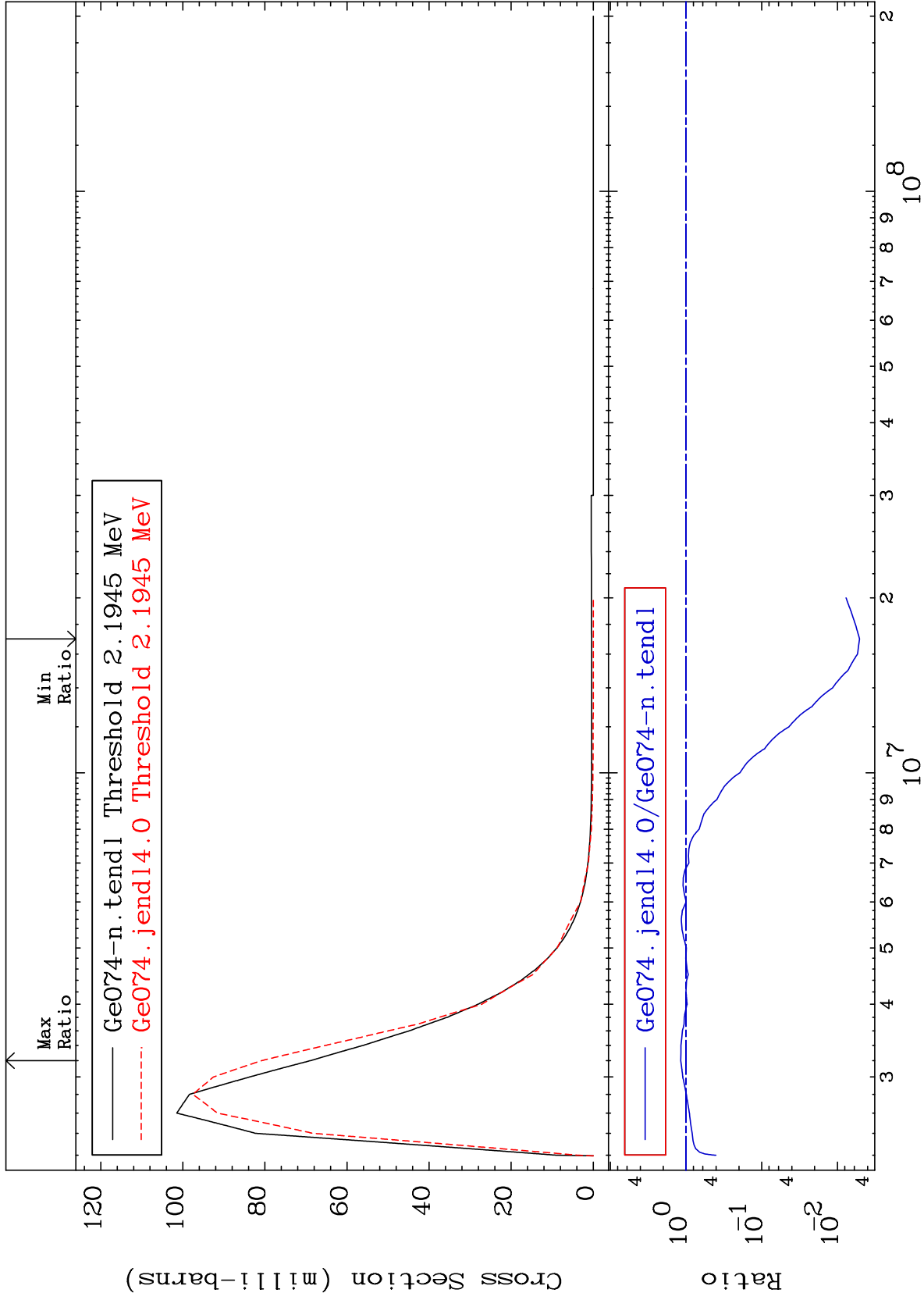
1.697 MeV (n,n') Level
Cross Section

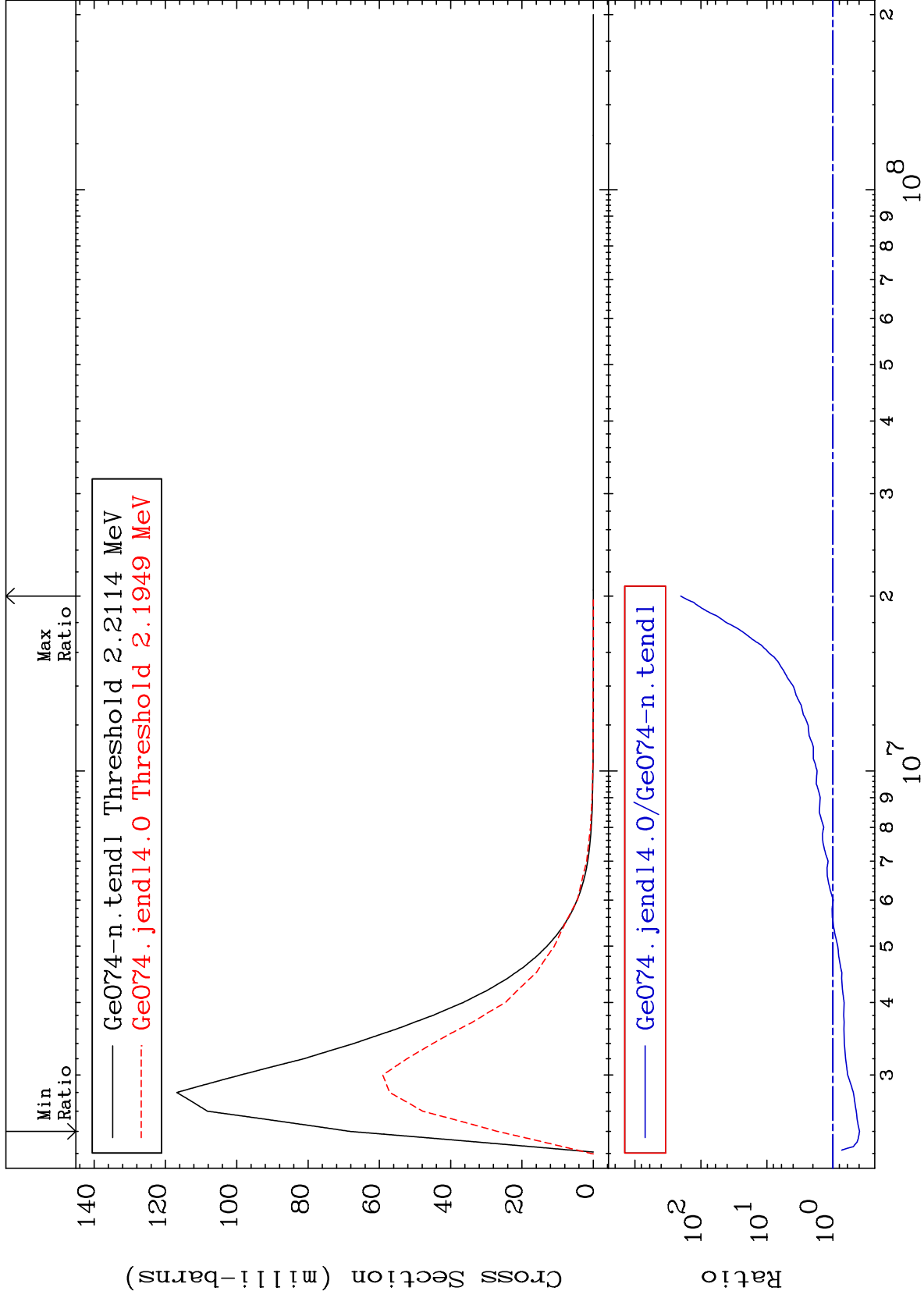
32-Ge-74
-11.03 To 9999. %











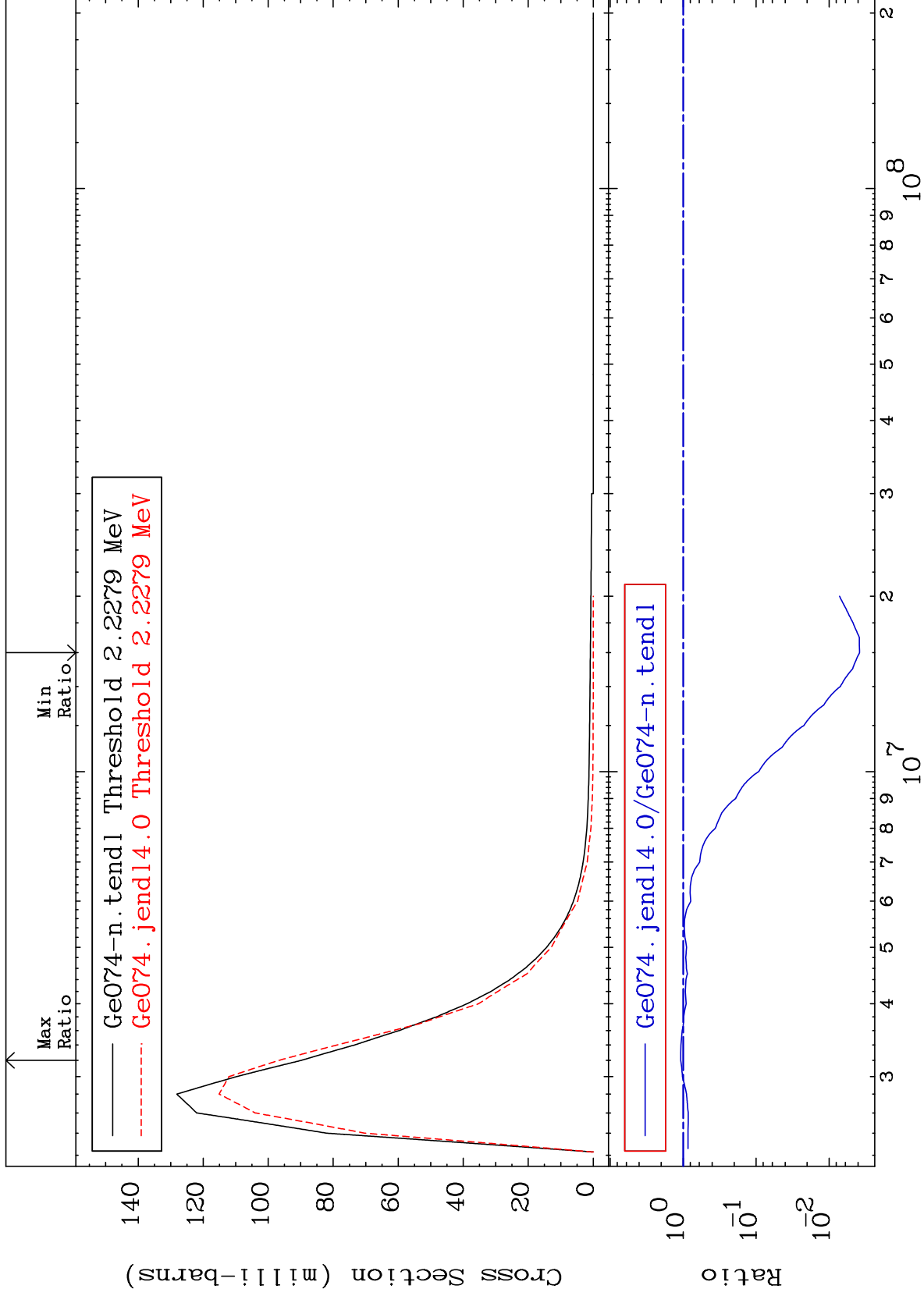
MAT 3237

2.198 MeV (n,n') Level

³²Ge-74

-99.62 To 7.703 %

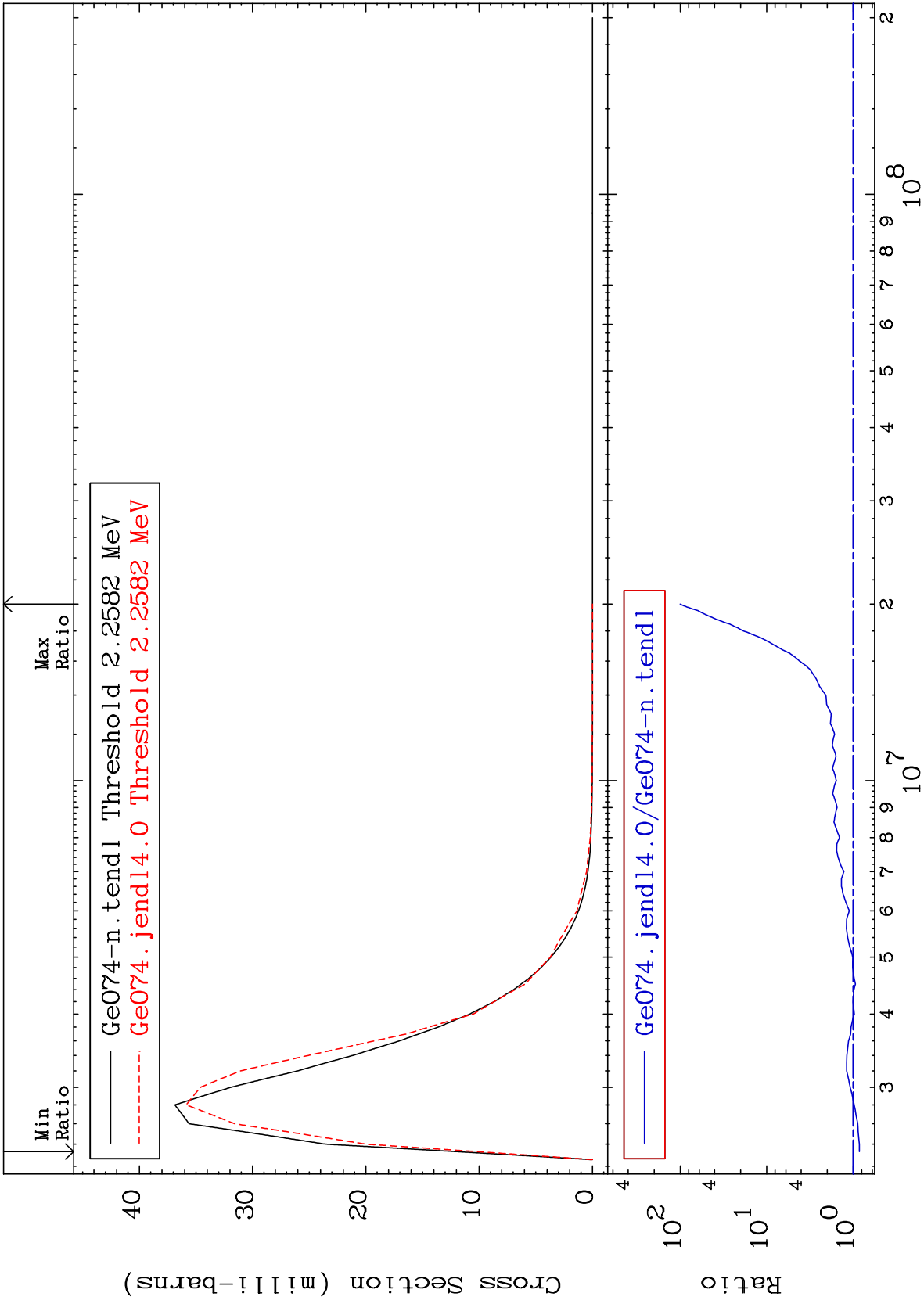
Cross Section

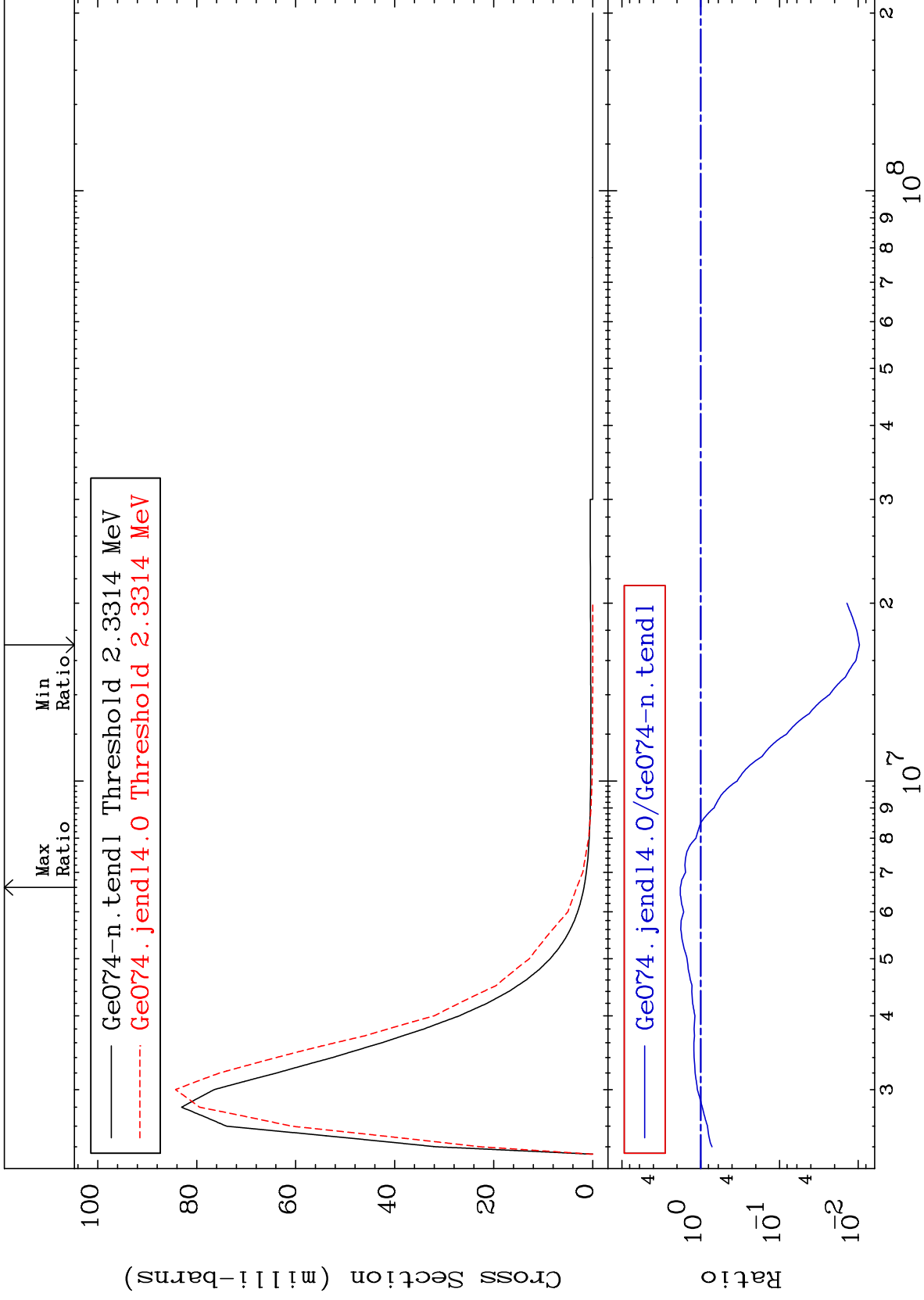


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Incident Energy (eV)

³²Ge-74

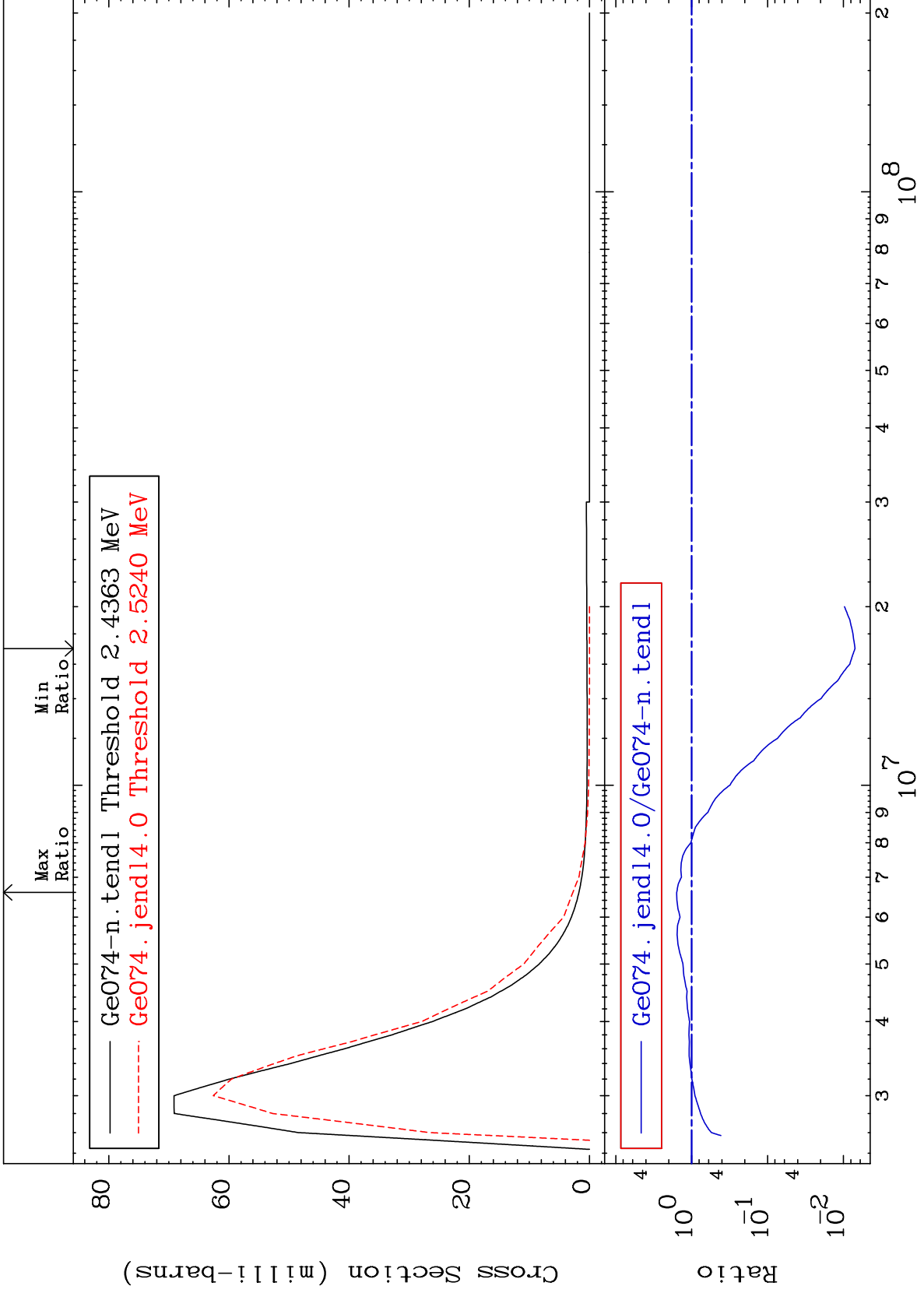




MAT 3237

2.403 MeV (n,n') Level
Cross Section

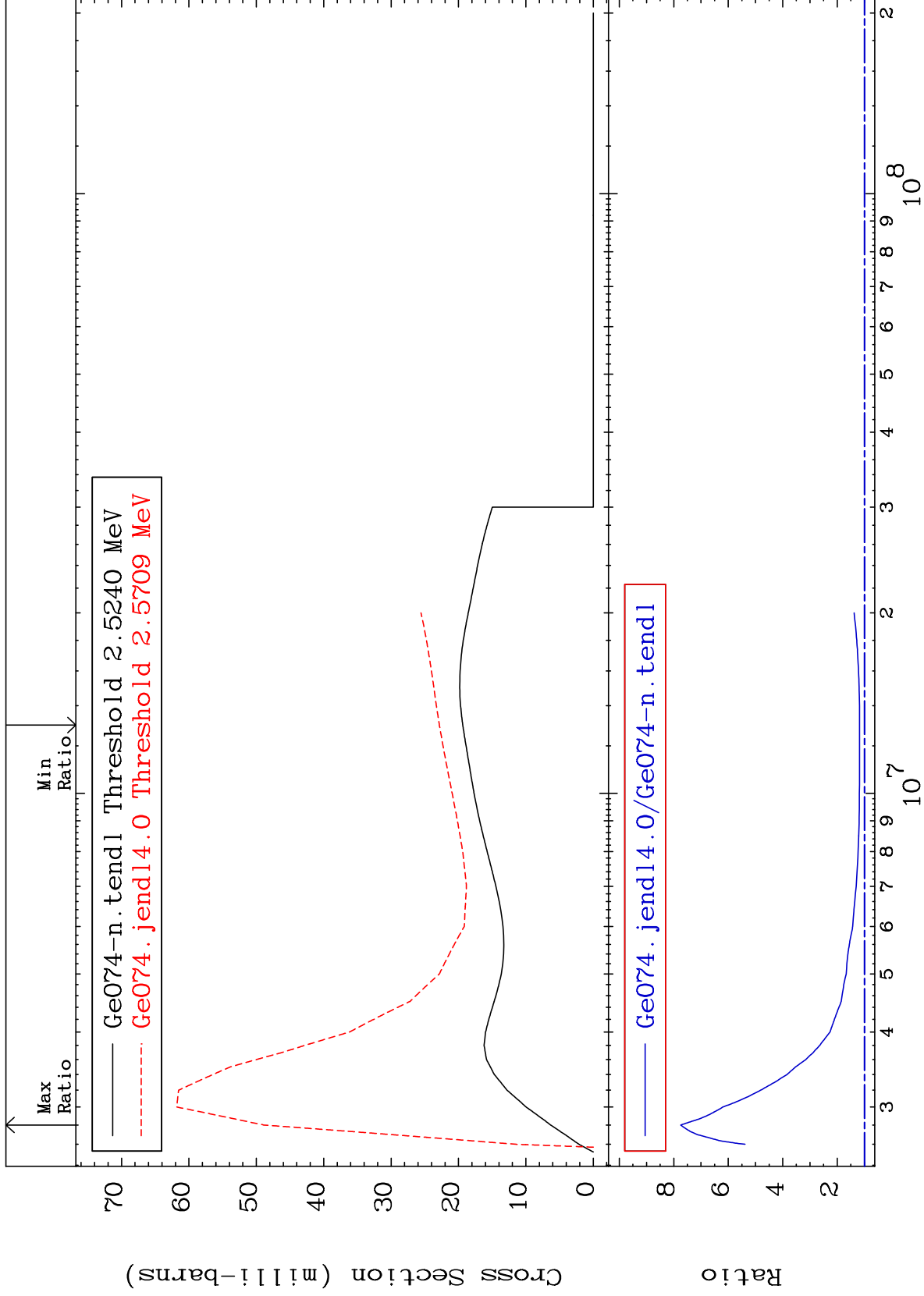
32-Ge-74
-99.30 To 57.63 %

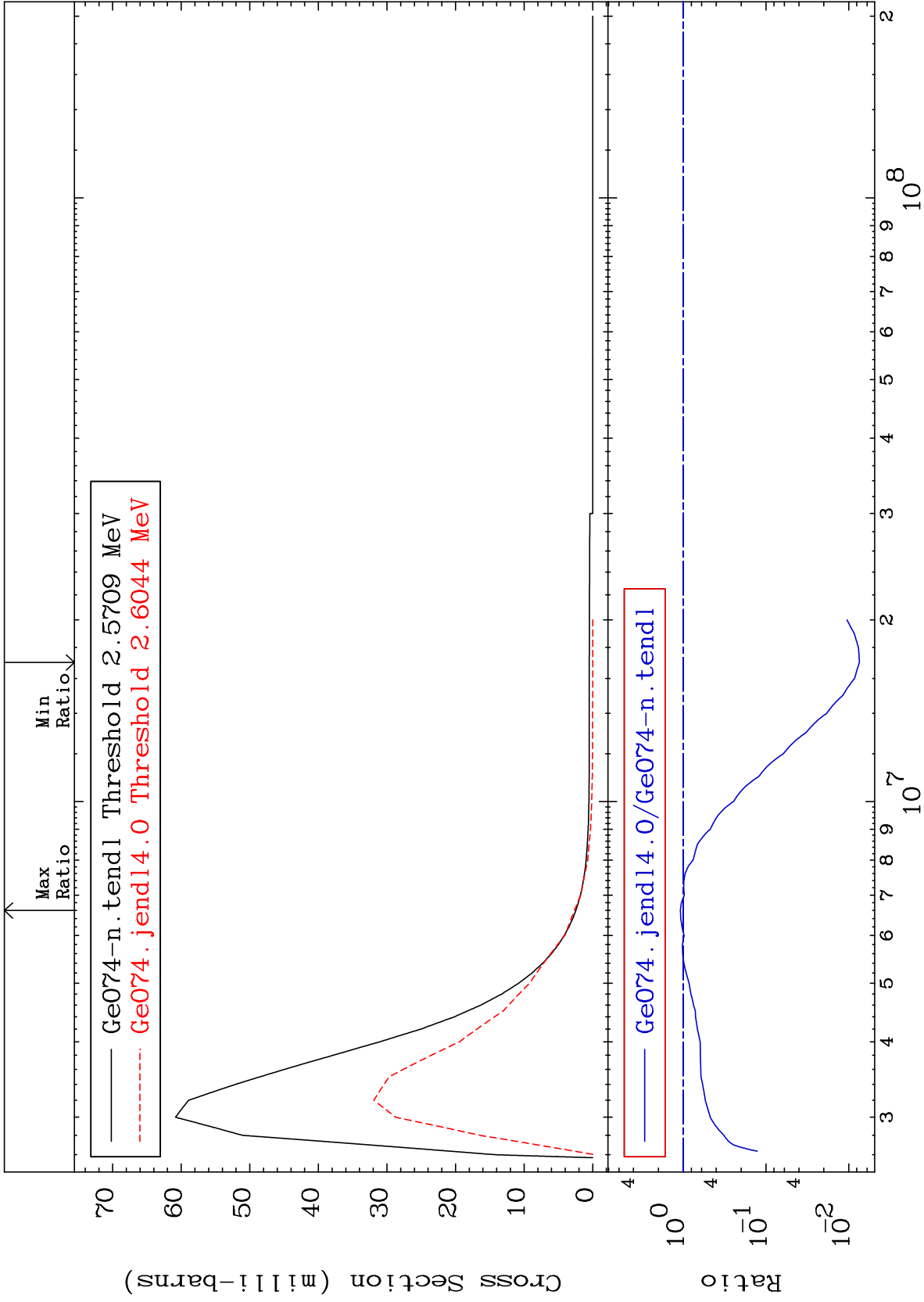


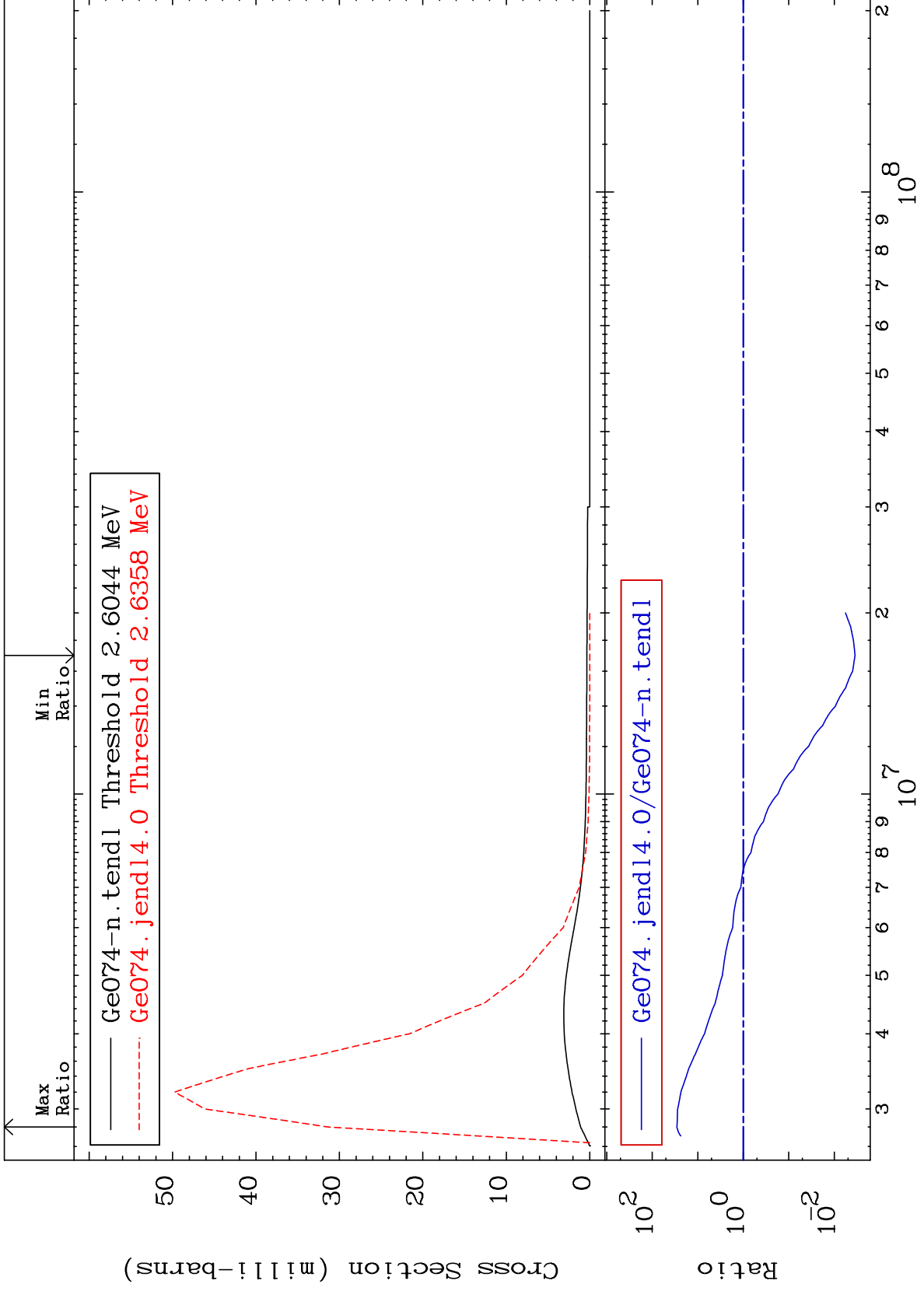
MAT 3237

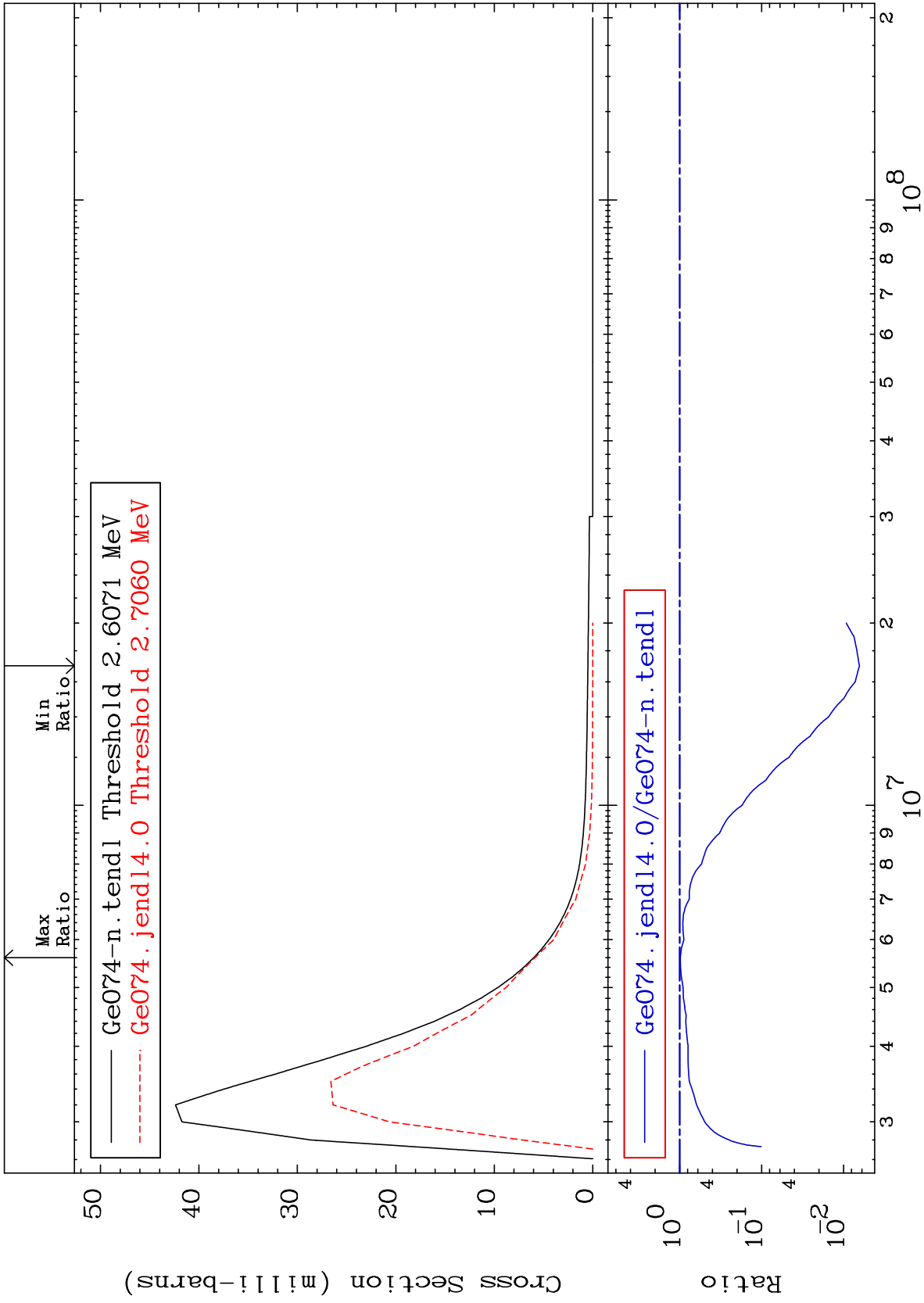
2.490 MeV (n,n') Level
Cross Section

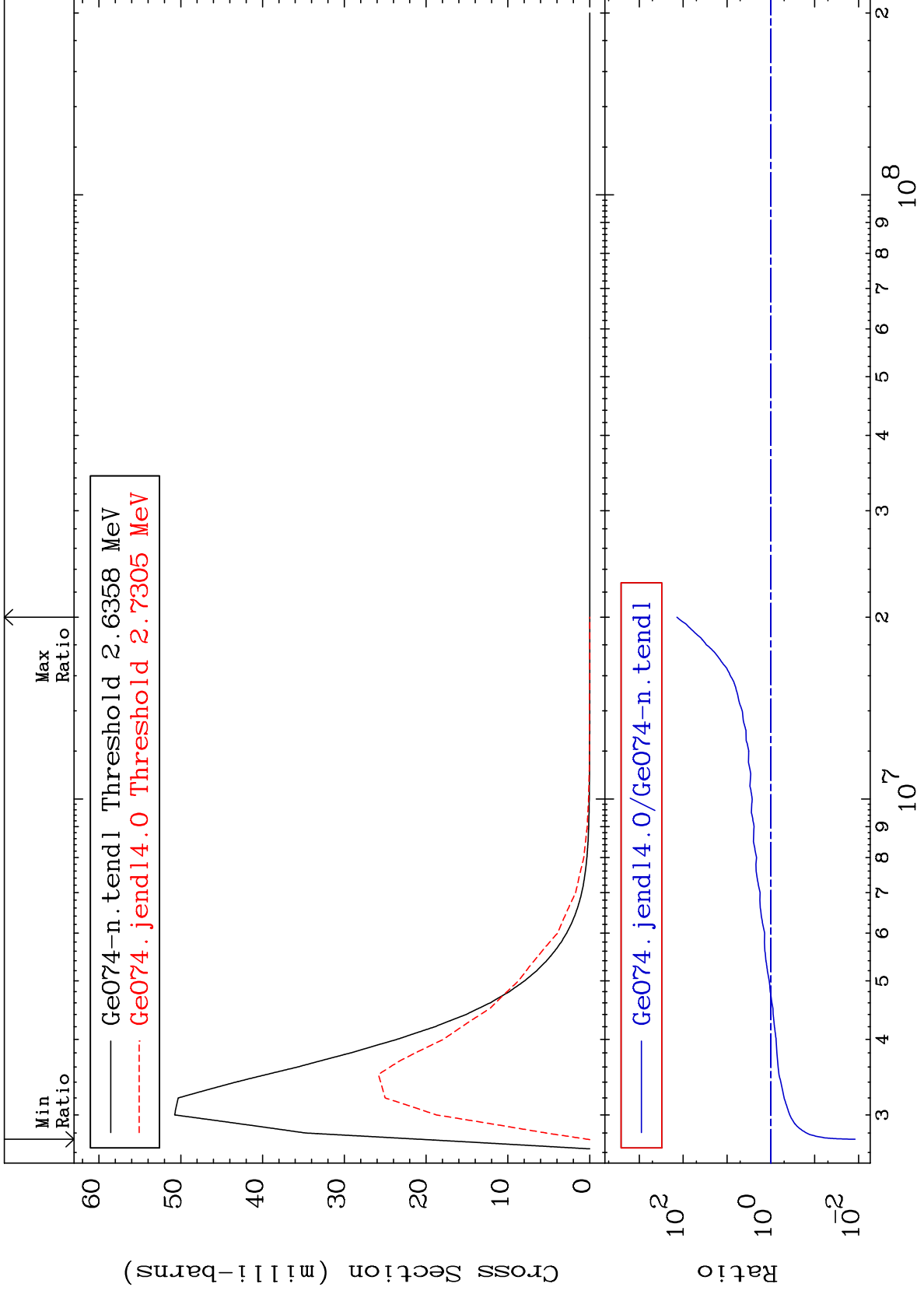
32-Ge-74
17.95 To 674.3 %

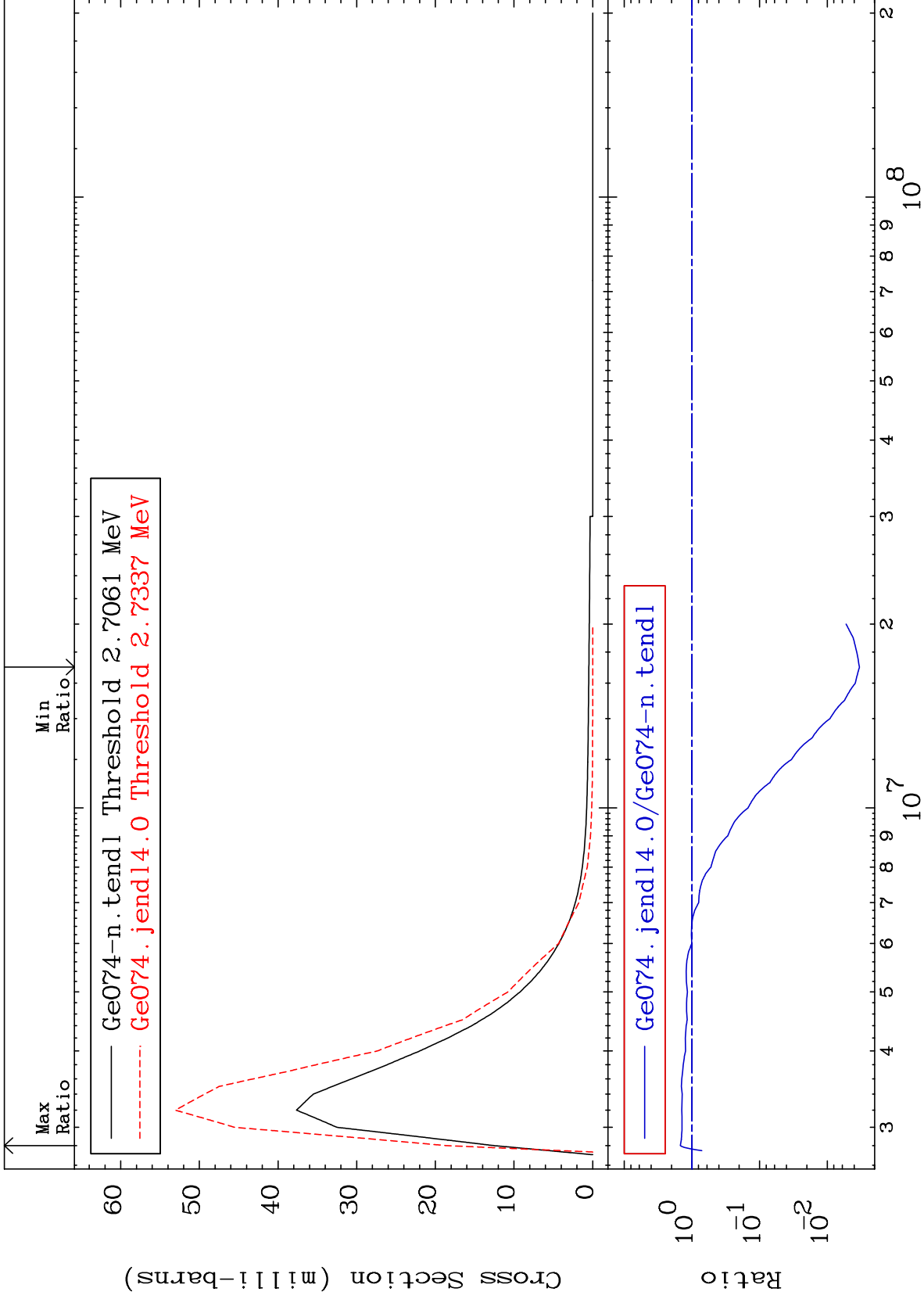


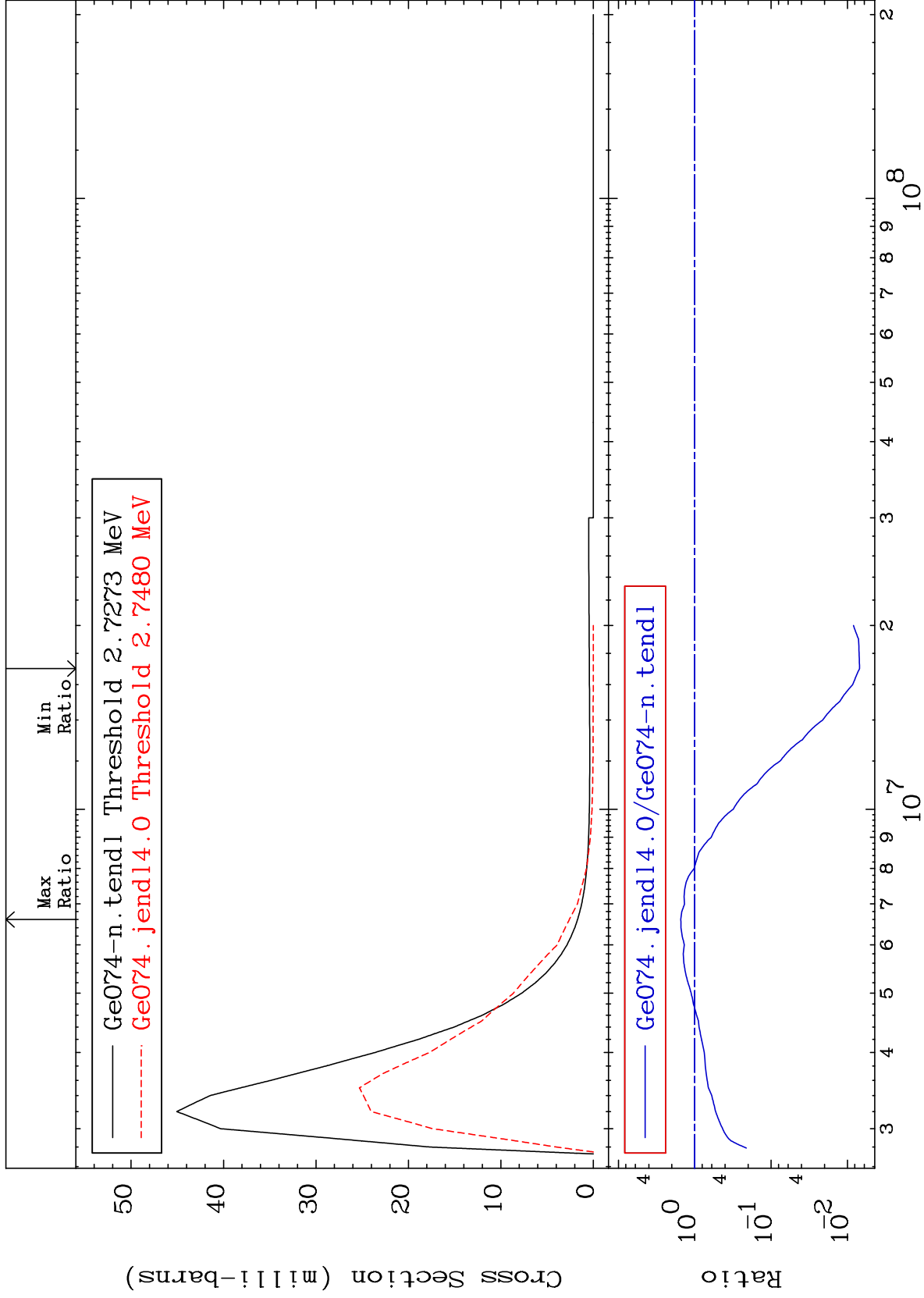


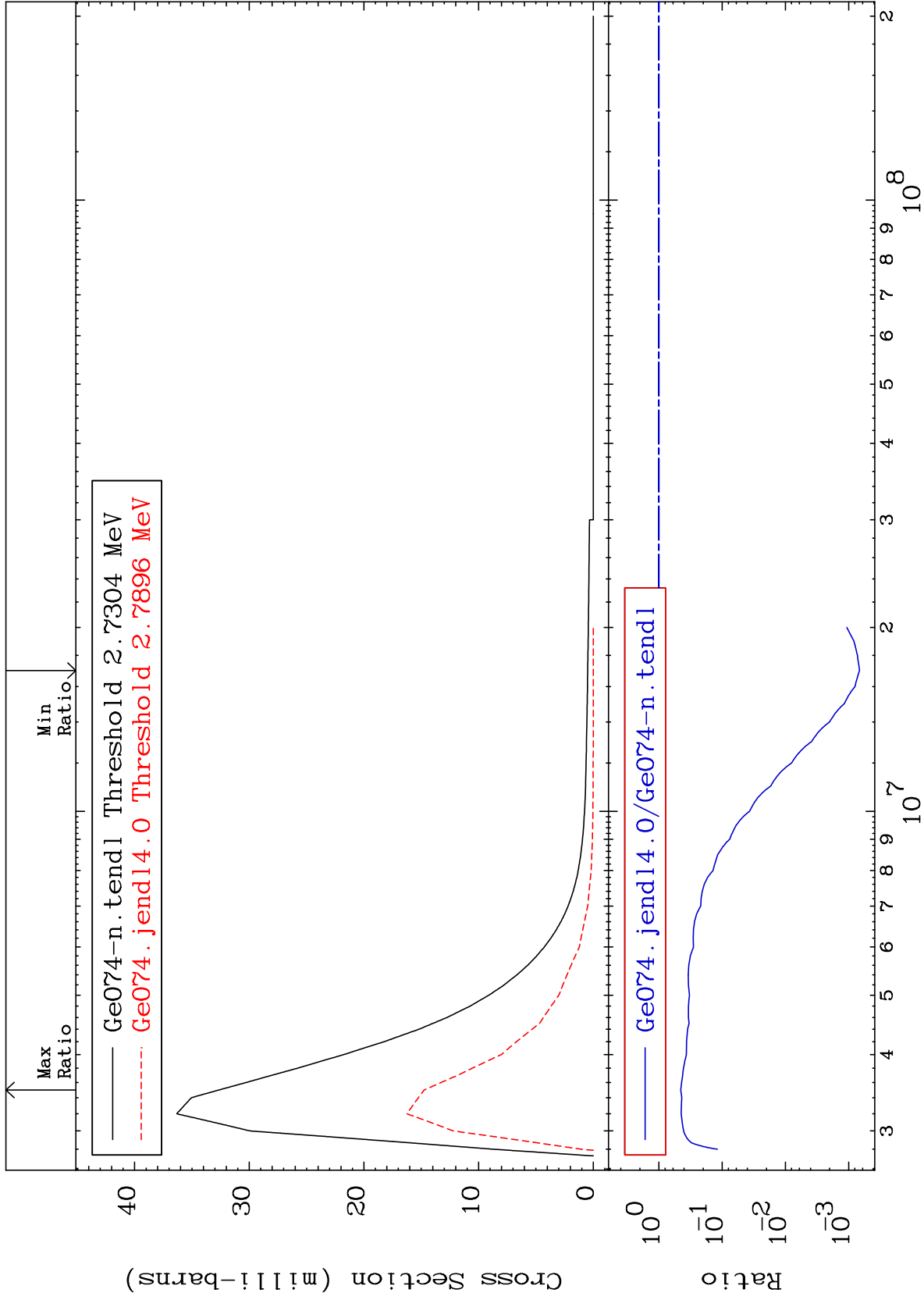








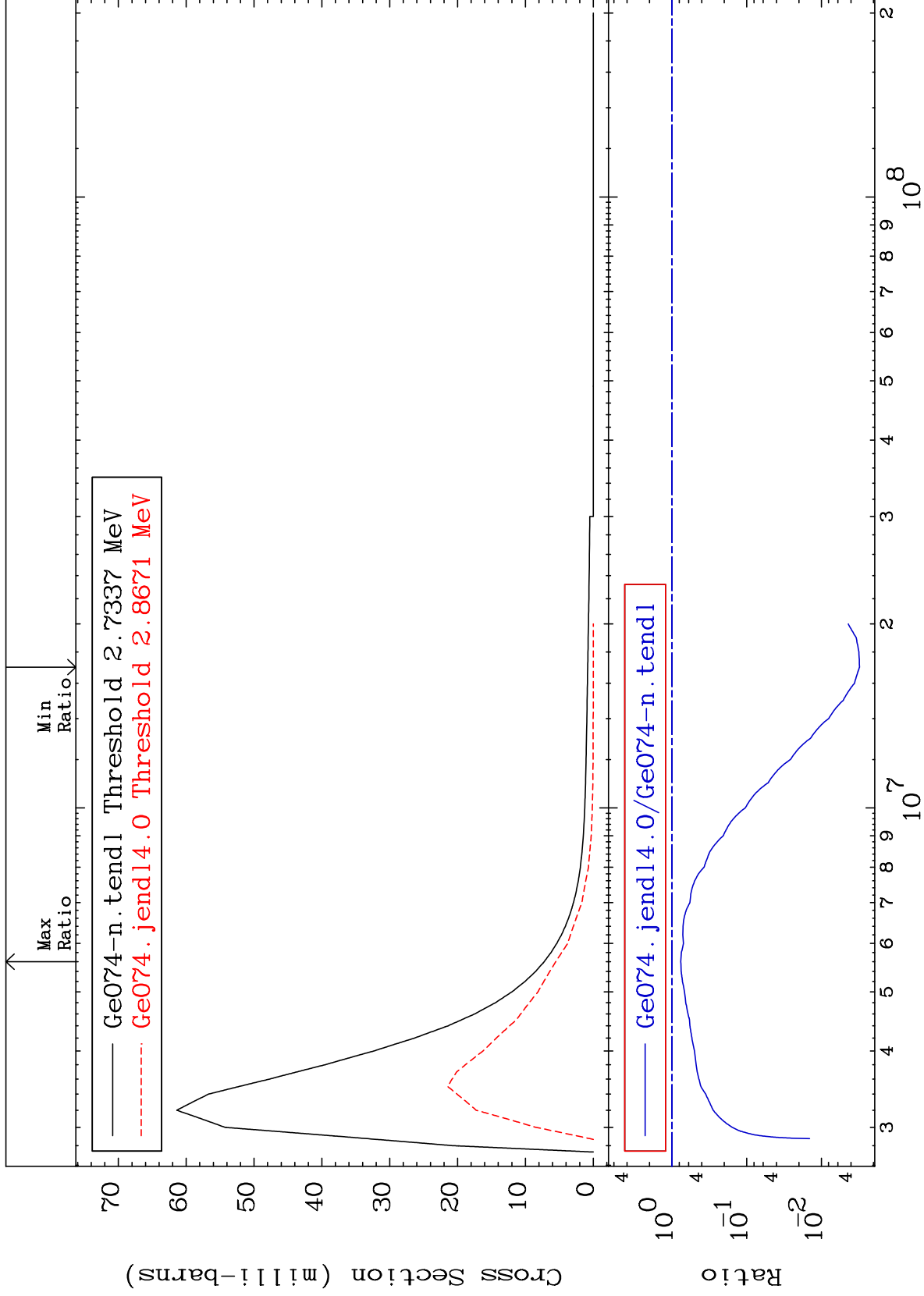




MAT 3237

2.697 MeV (n,n') Level
Cross Section

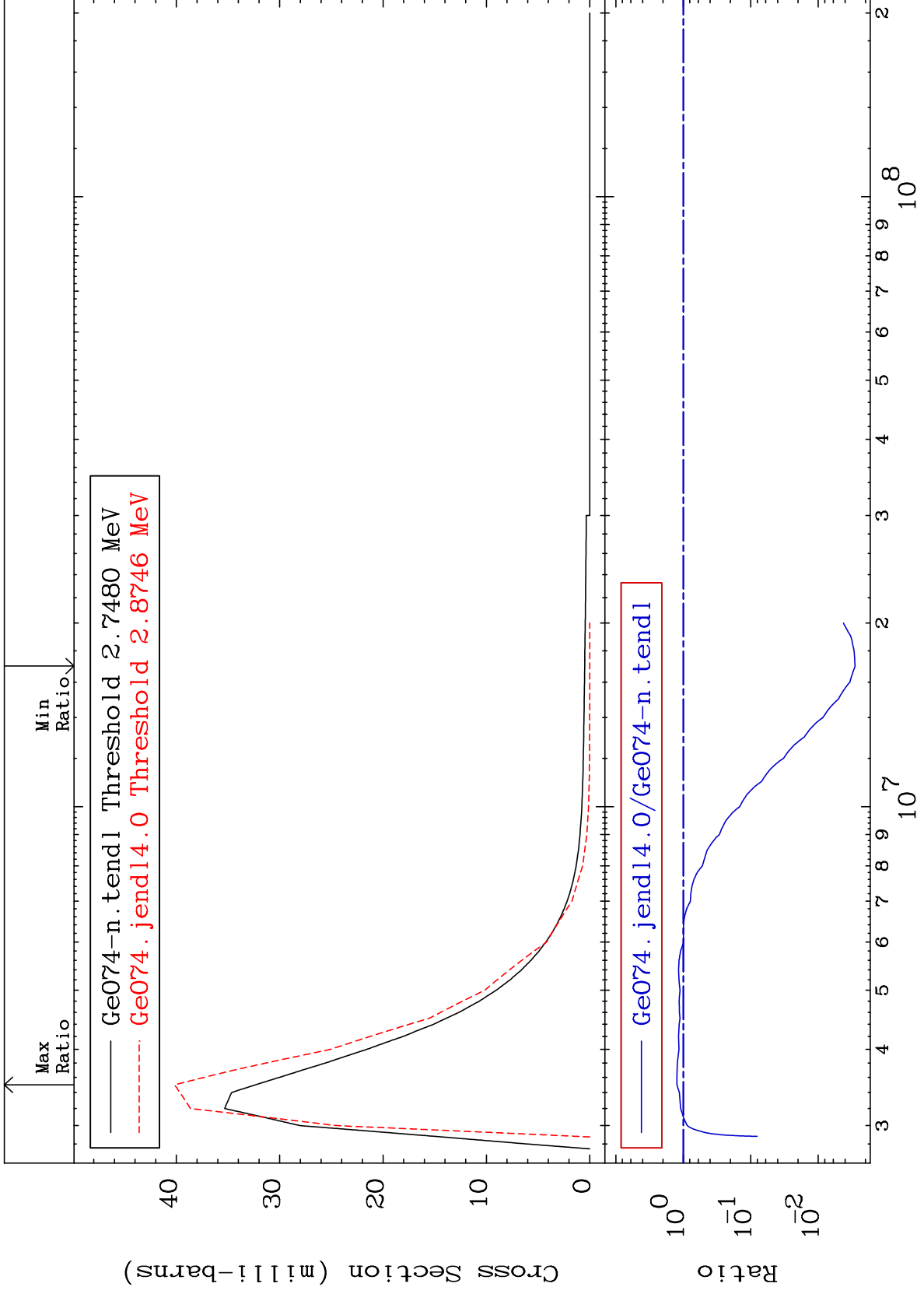
32-Ge-74
-99.69 To -23.65%

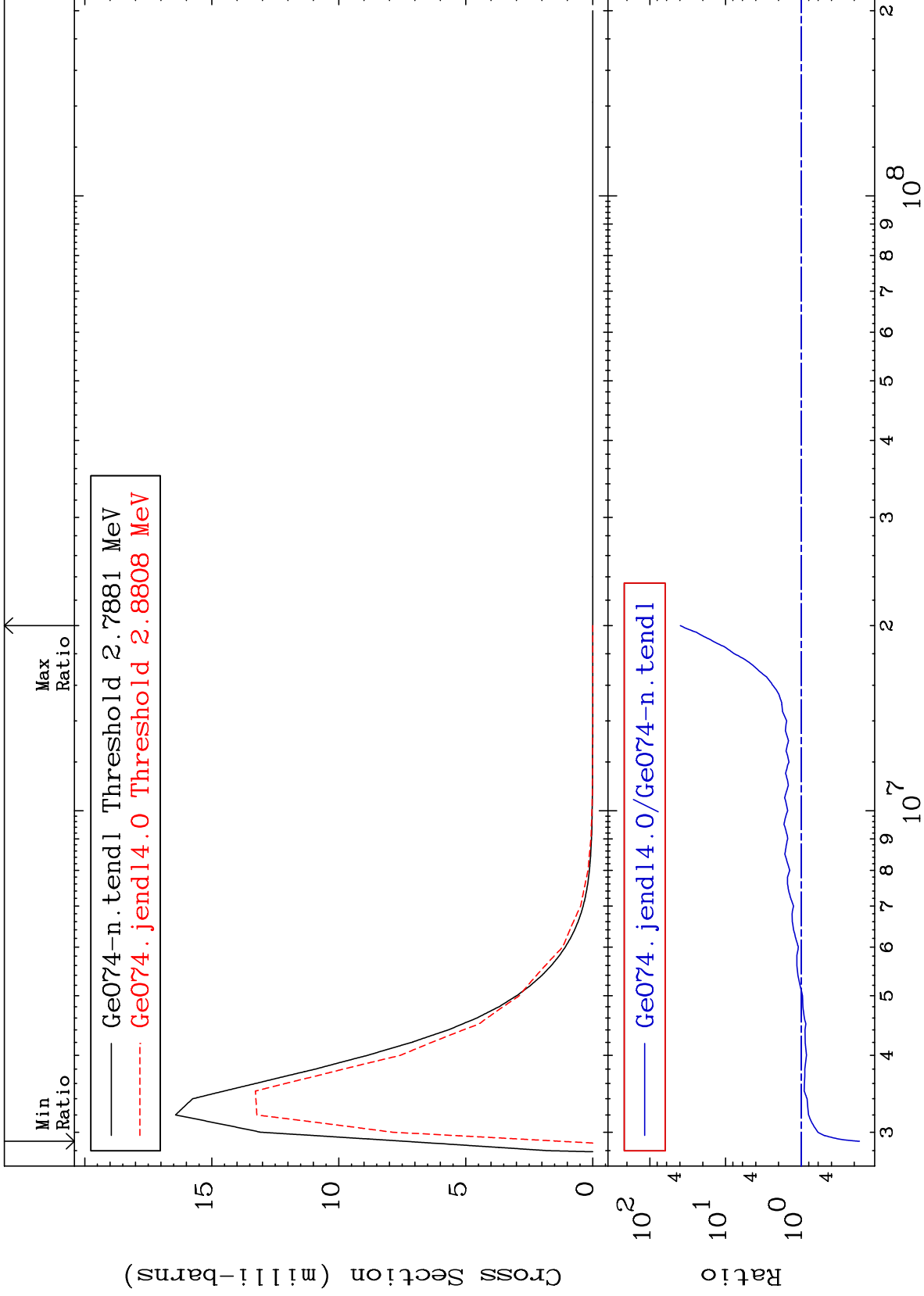


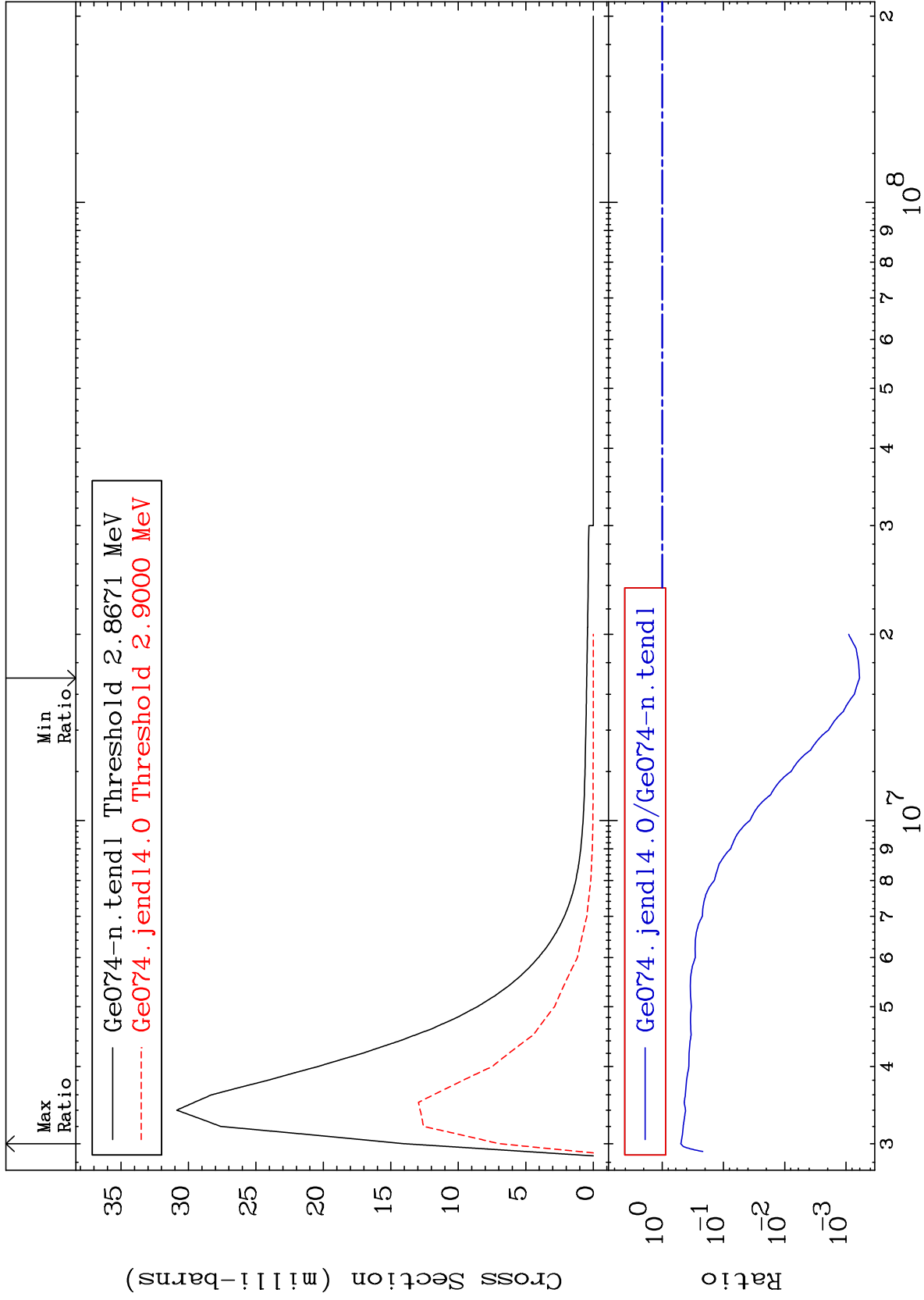
30

Incident Energy (eV)

32-Ge-74



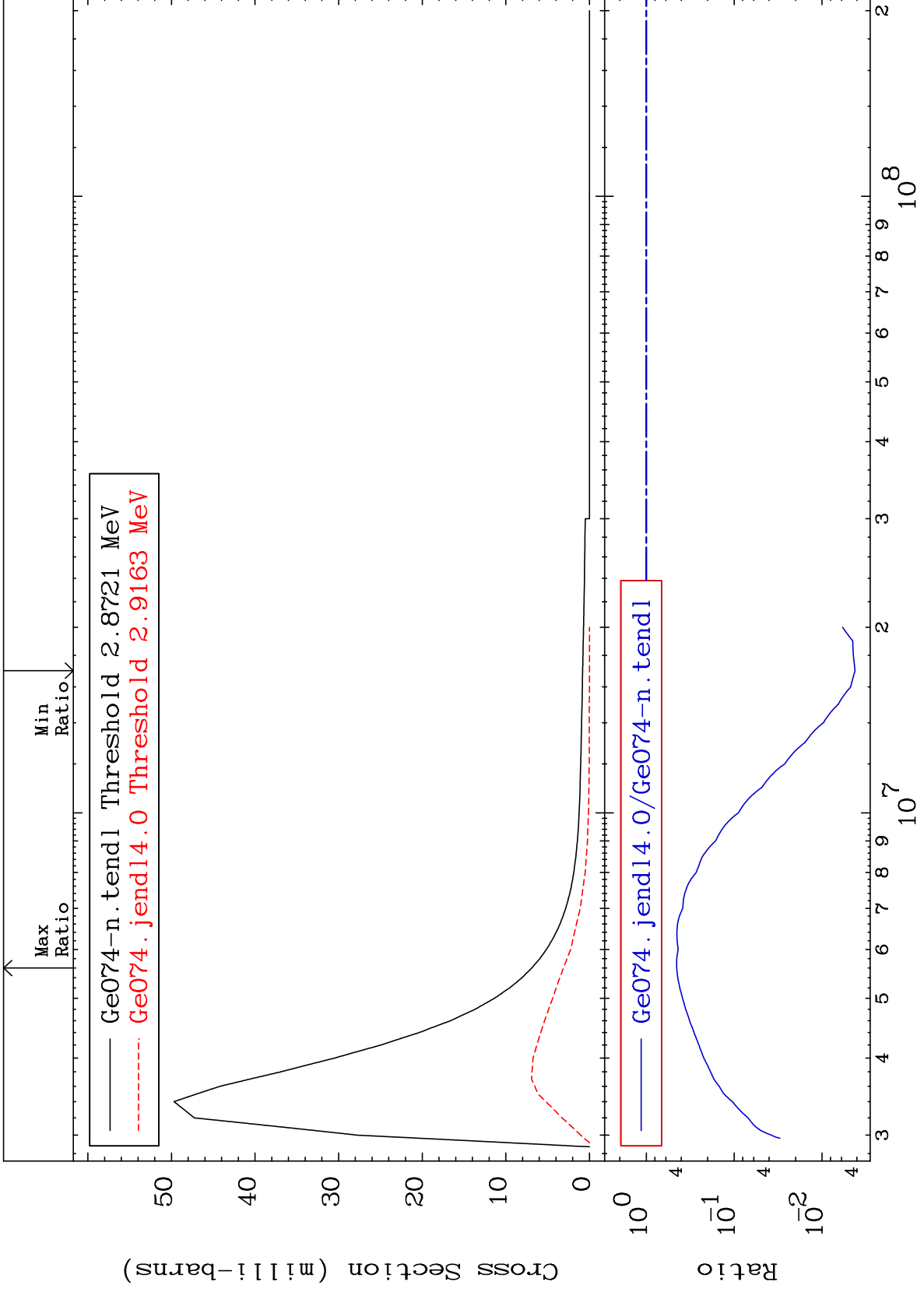




MAT 3237

2.833 MeV (n,n') Level
Cross Section

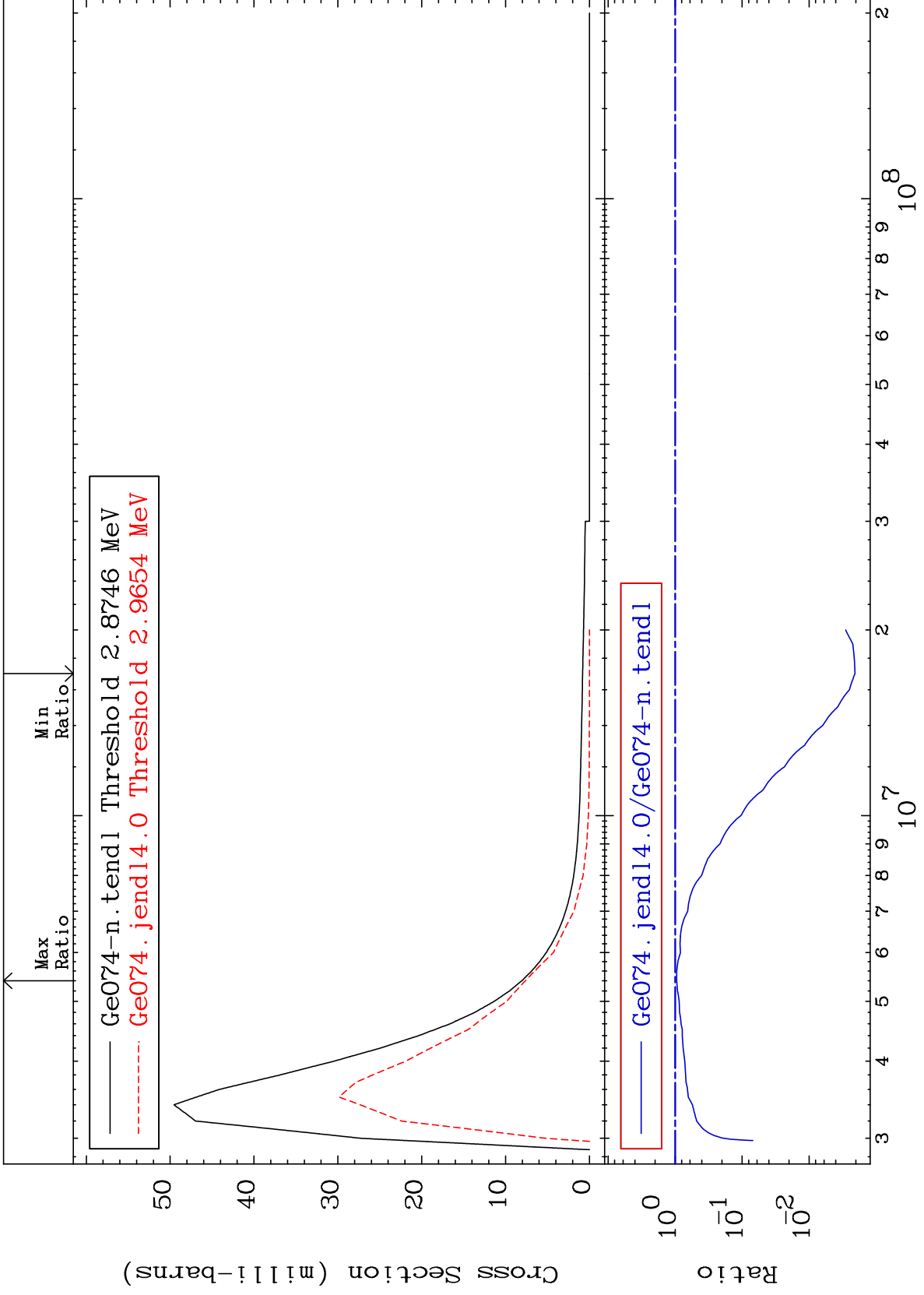
32-Ge-74
-99.58 To -54.94%



MAT 3237

2.836 MeV (n,n') Level
Cross Section

32-Ge-74
-99.79 To -5.196%



35

Incident Energy (eV)

32-Ge-74

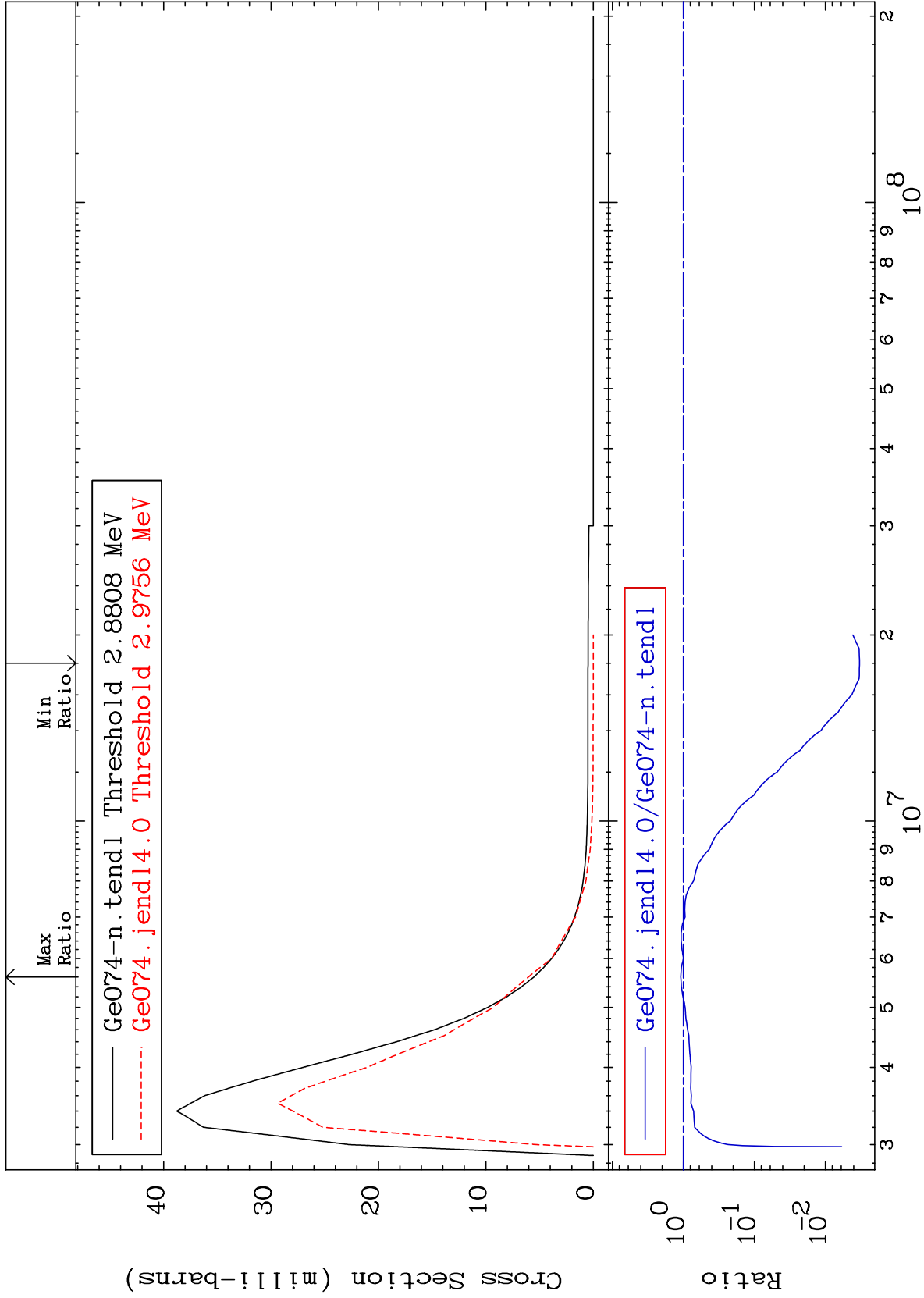
MAT 3237

2.842 MeV (n,n') Level

³²Ge-74

-99.67 To 9.170 %

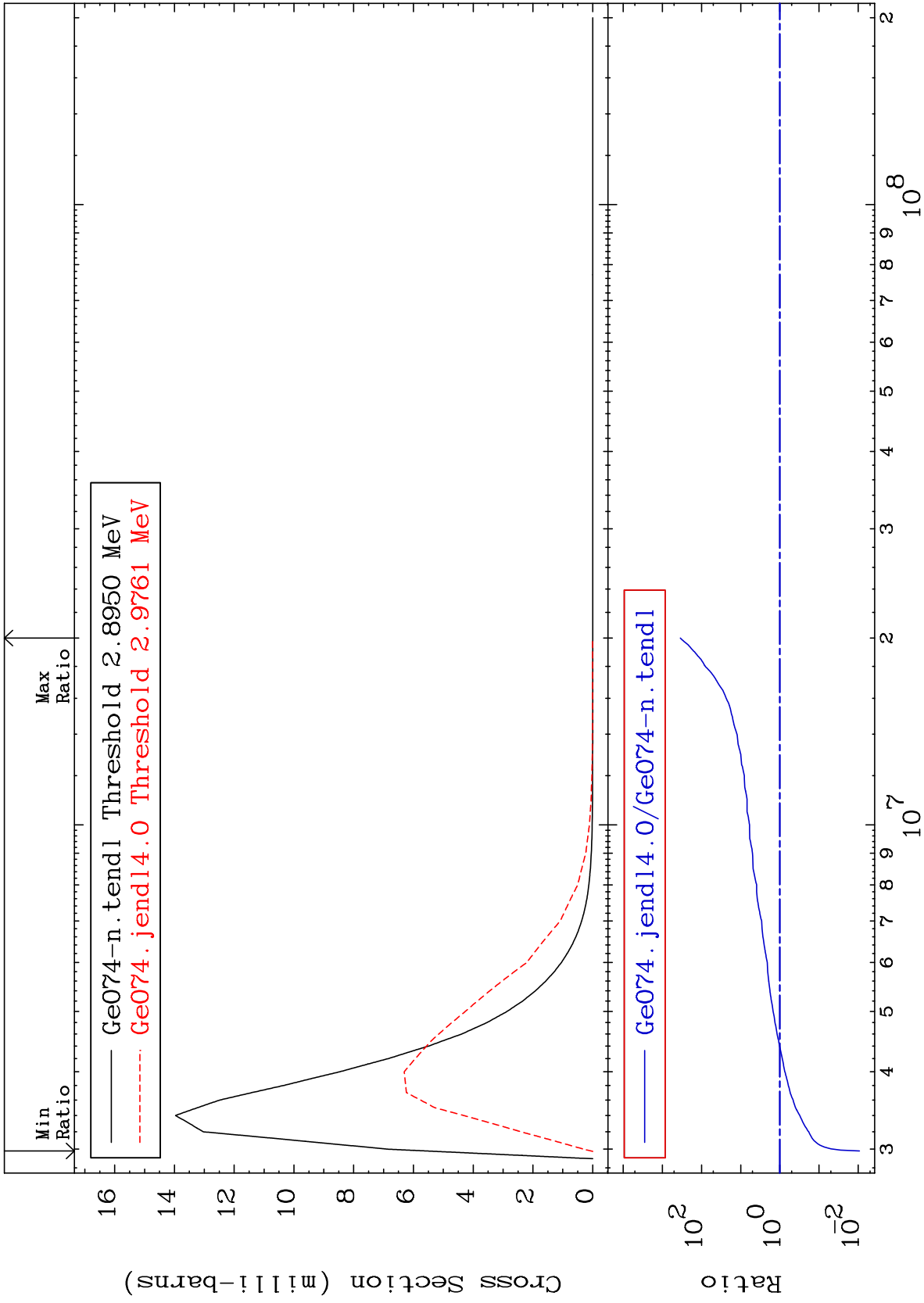
Cross Section

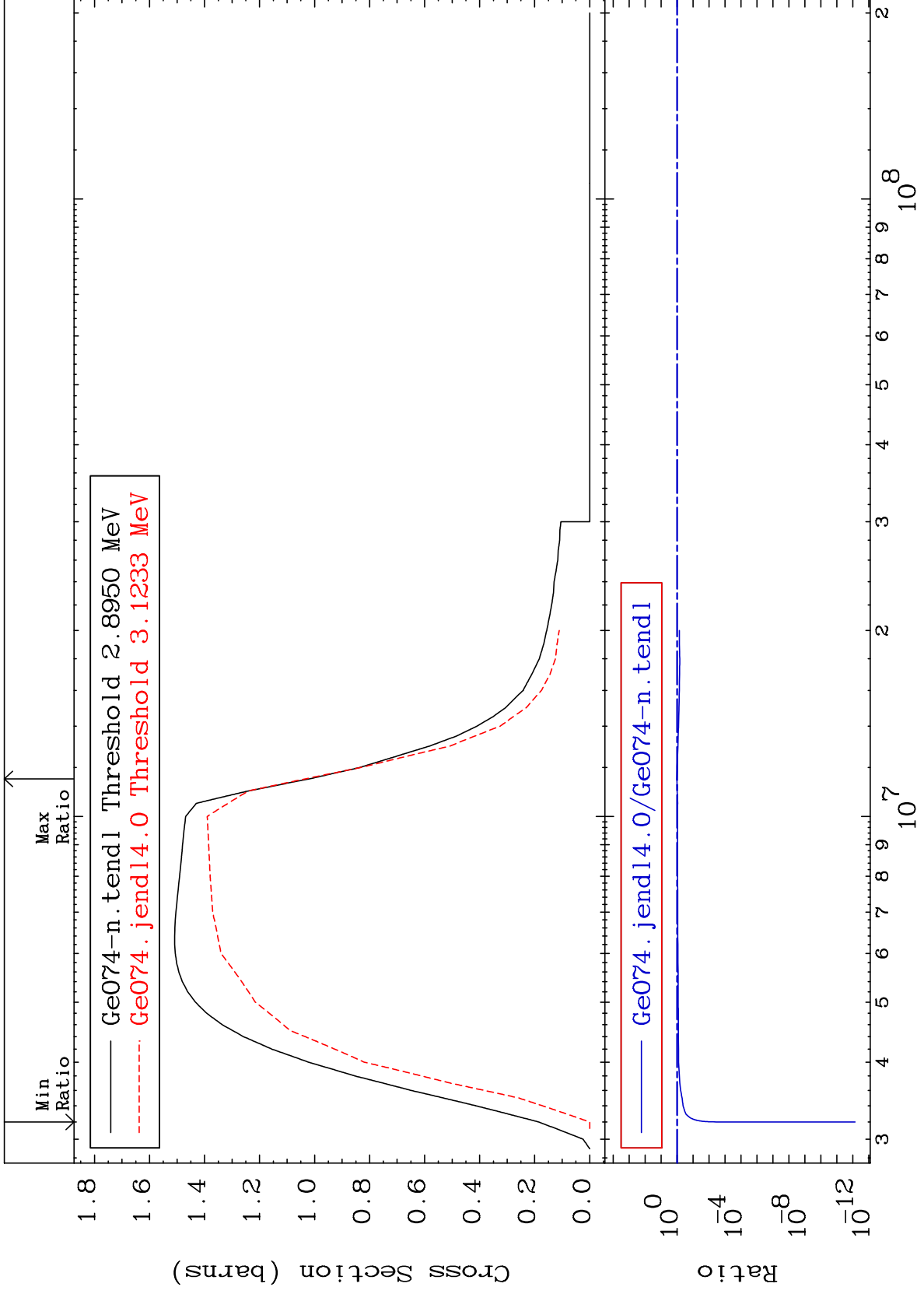


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Incident Energy (eV)

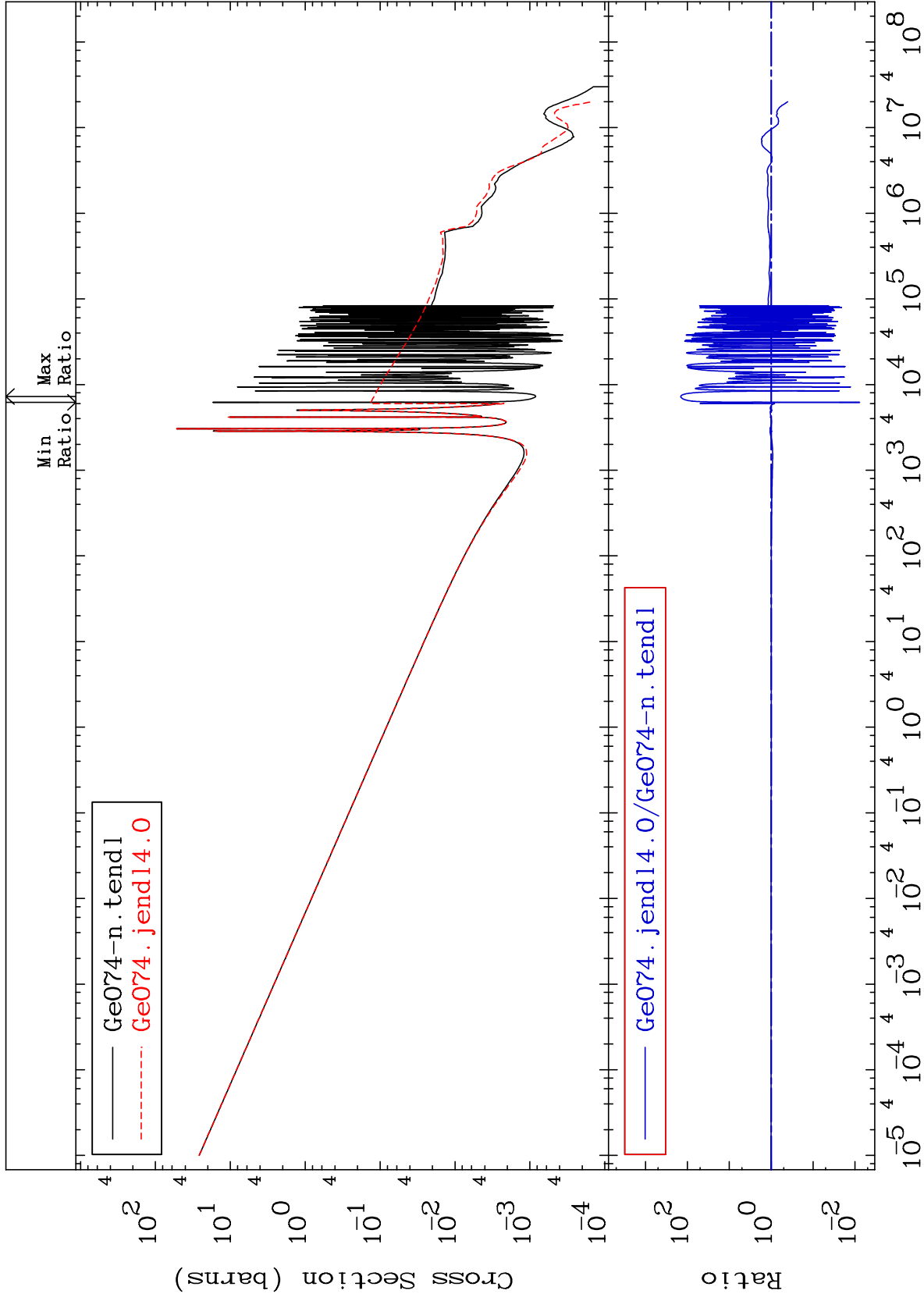
³²Ge-74





Cross Section

-99.22 To 9999. %



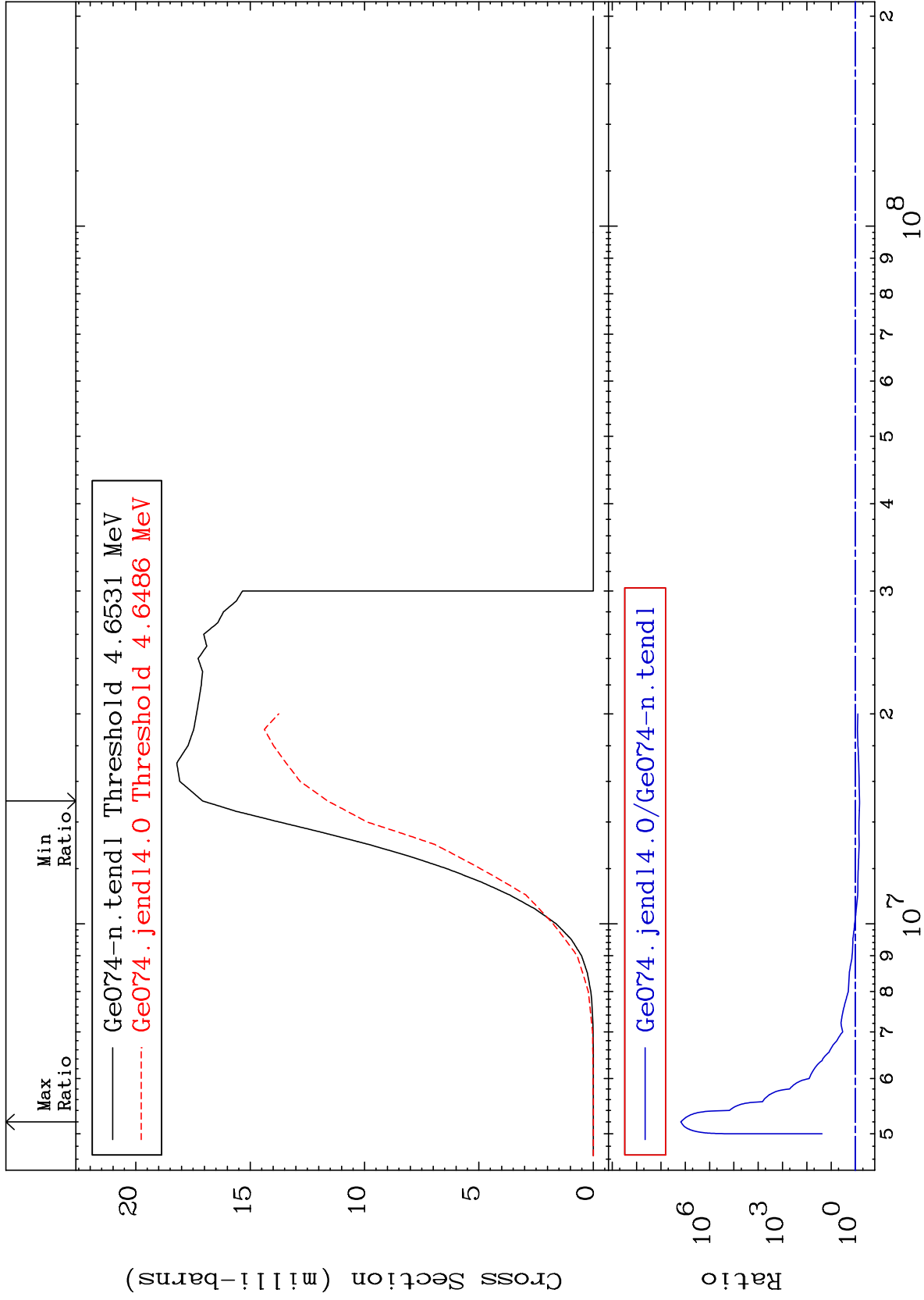
MAT 3237

(n,p)

³²Ge-74

Cross Section

-32.00 To 9999. %



40

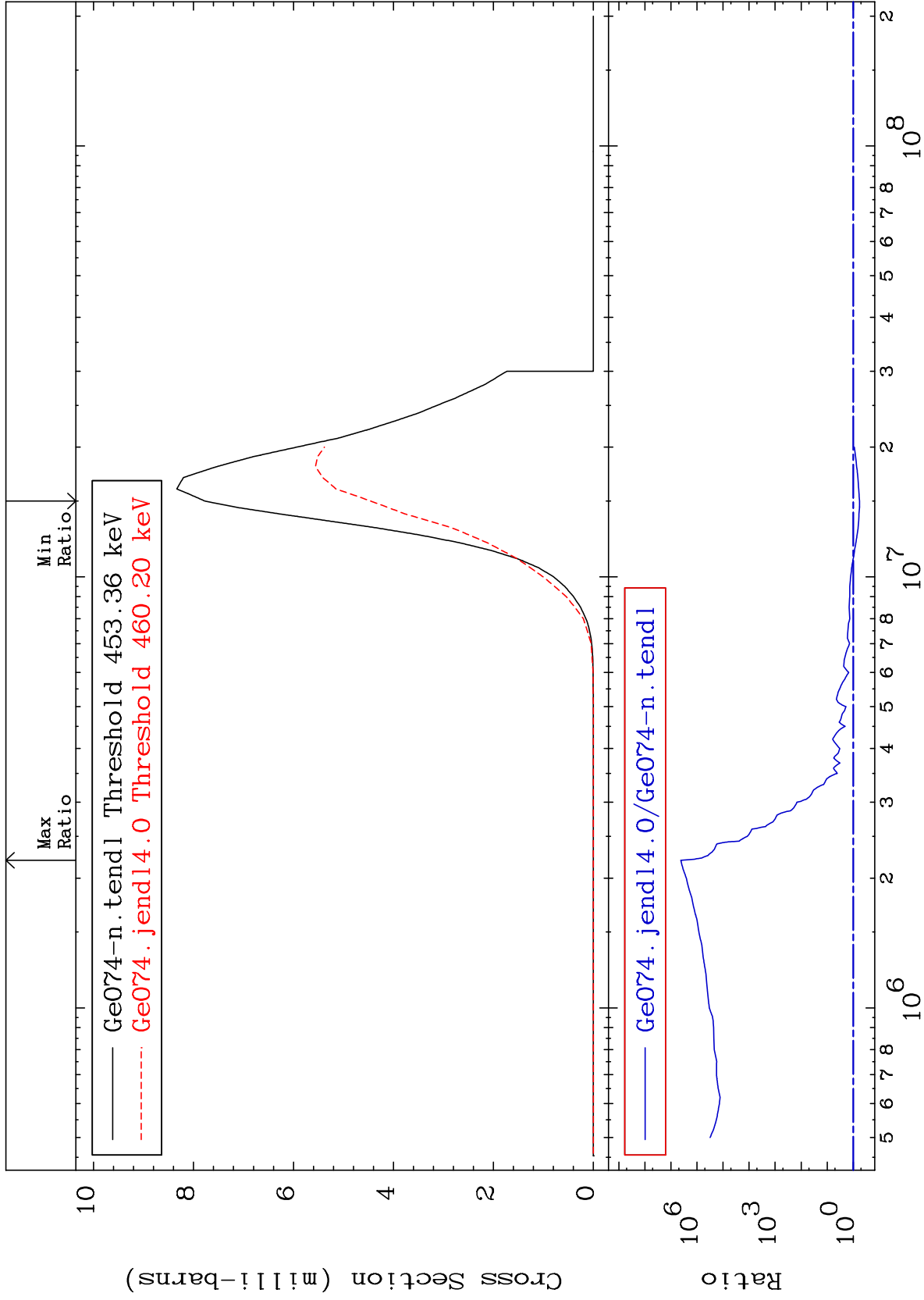
Incident Energy (eV)

³²Ge-74

MAT 3237

³²Ge-74

(n,α)
Cross Section
-42.65 To 9999. %



41

Incident Energy (eV)

³²Ge-74

