

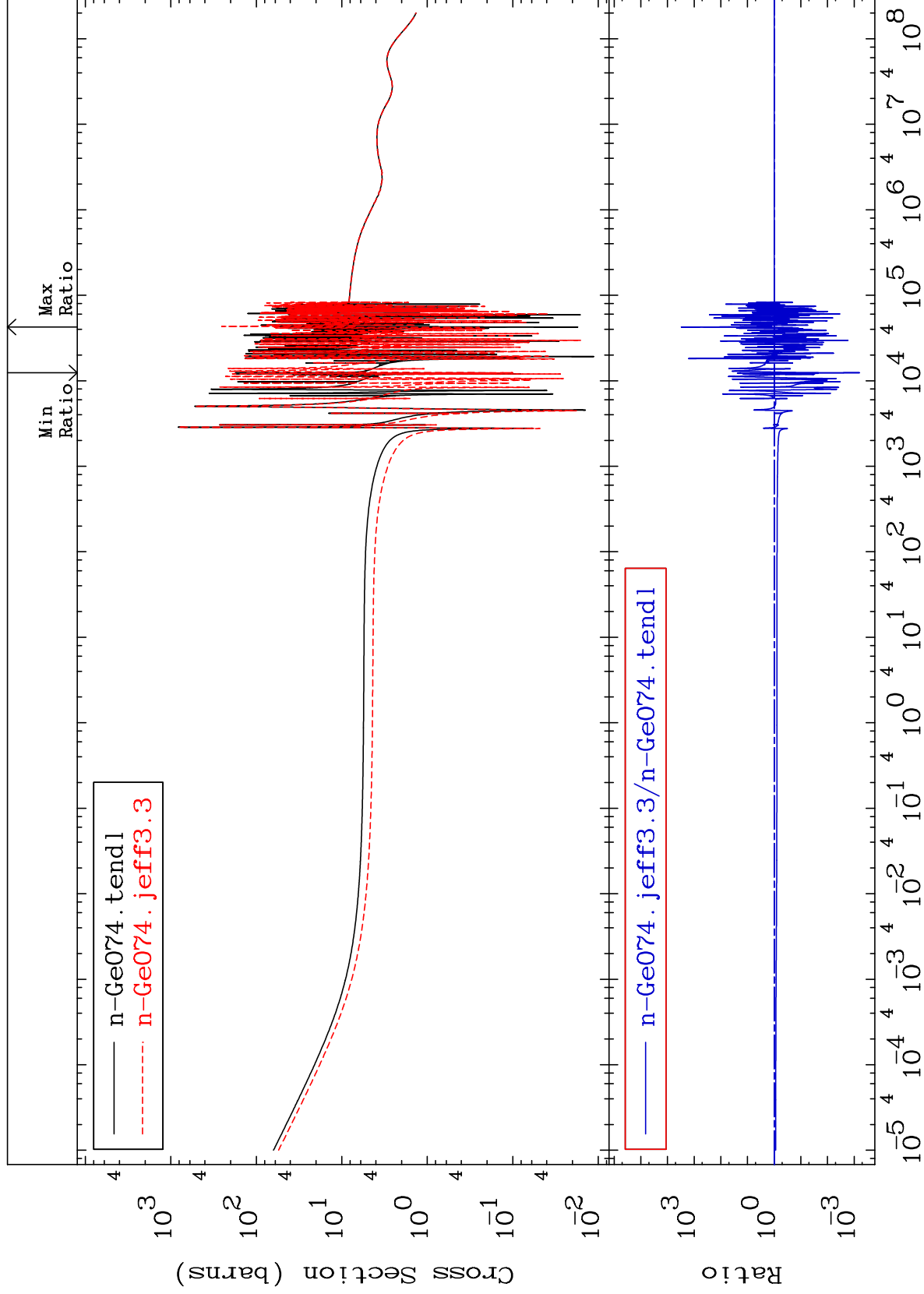
MAT 3237

Total

³²Ge-74

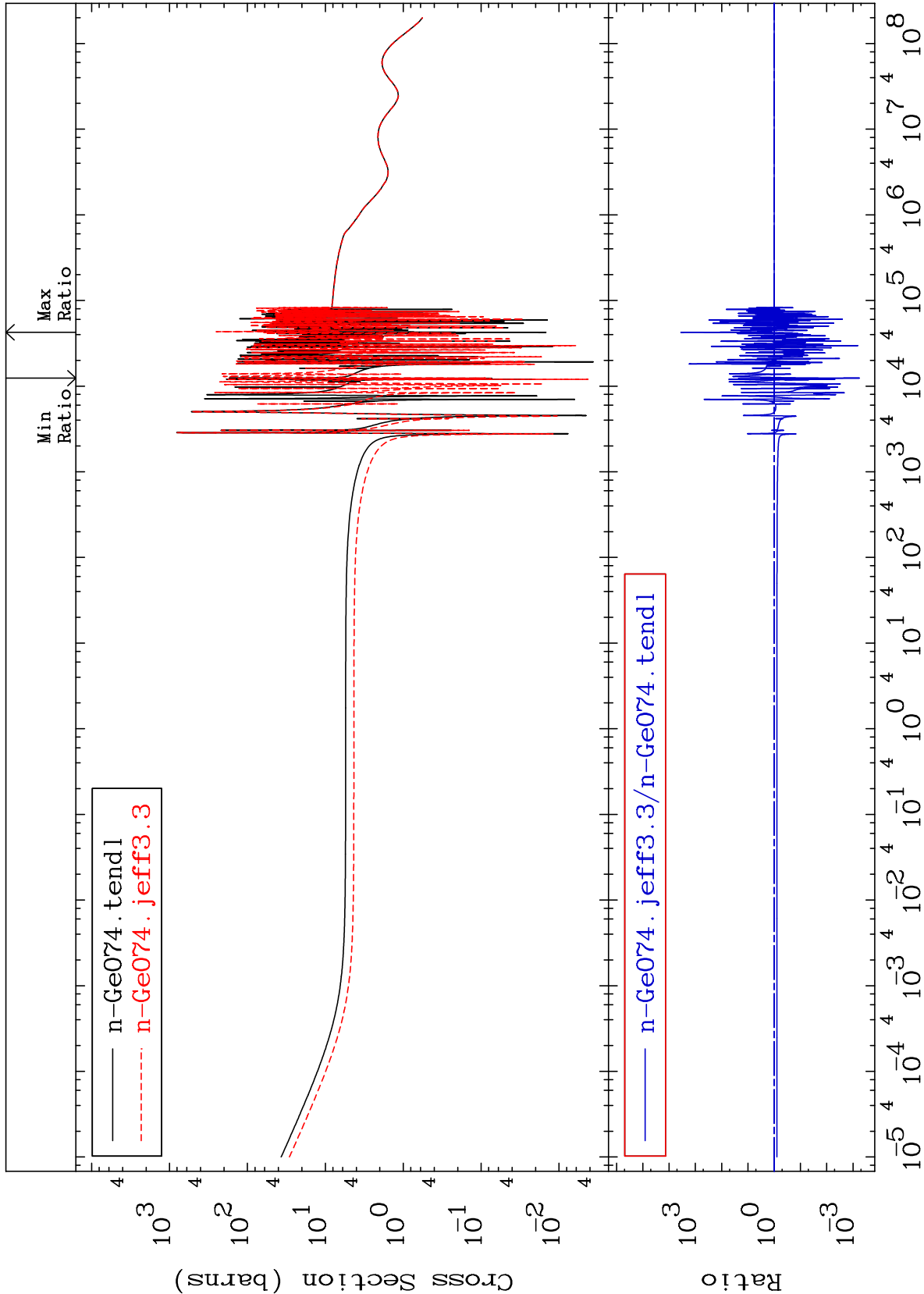
Cross Section

-99.94 To 9999. %



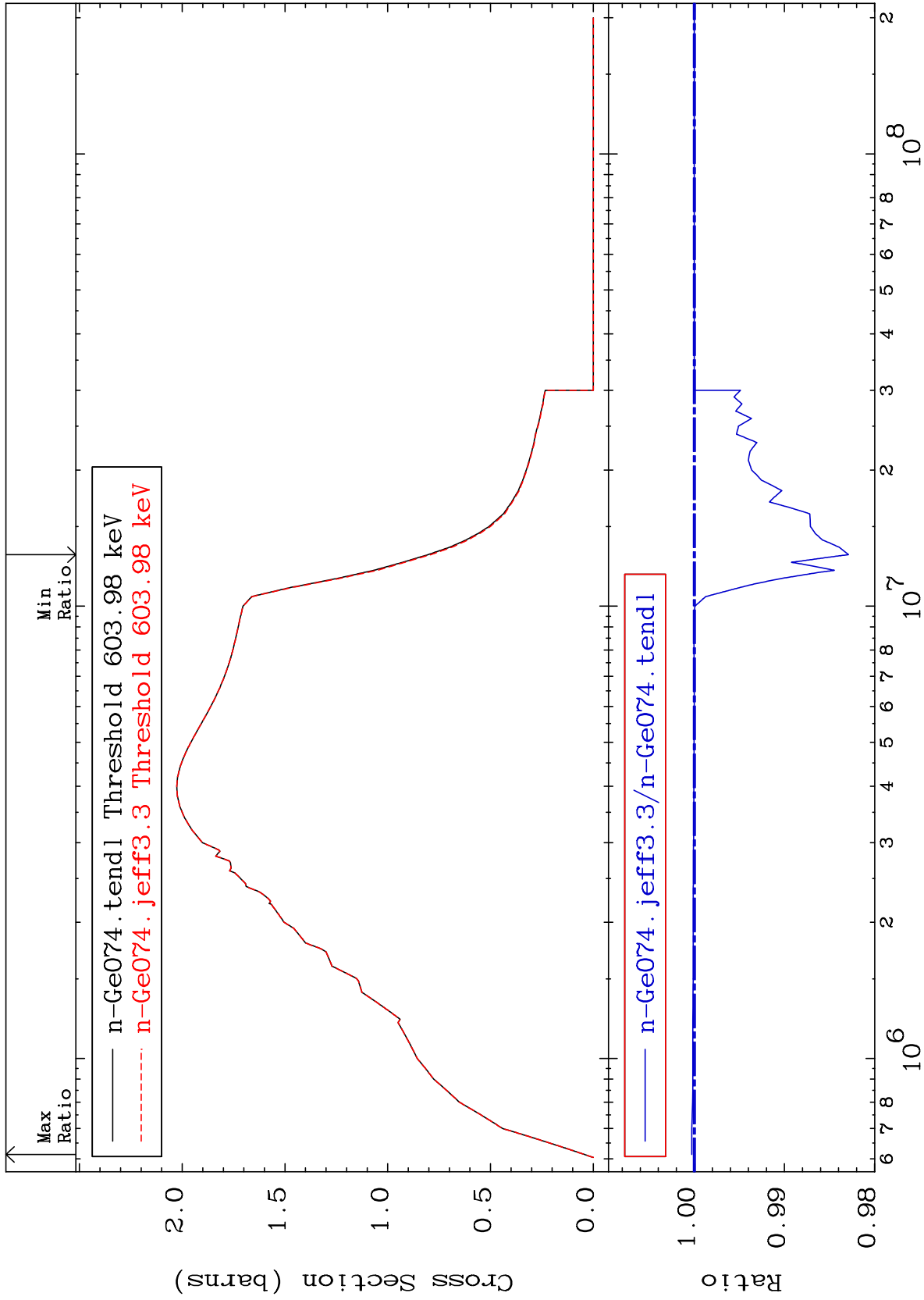
Cross Section

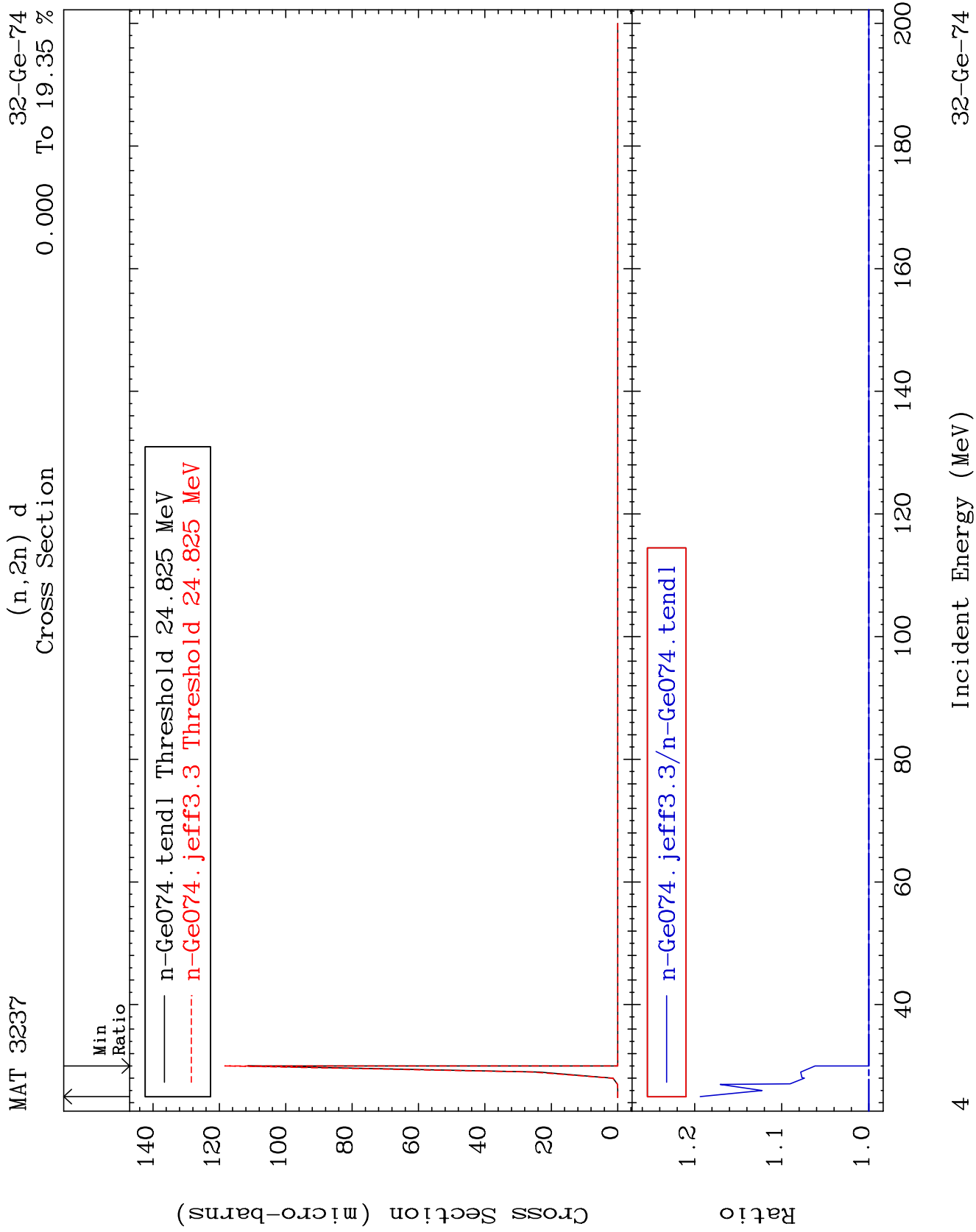
-99.94 To 9999. %



Inelastic
Cross Section

-1.711 To 0.029 %





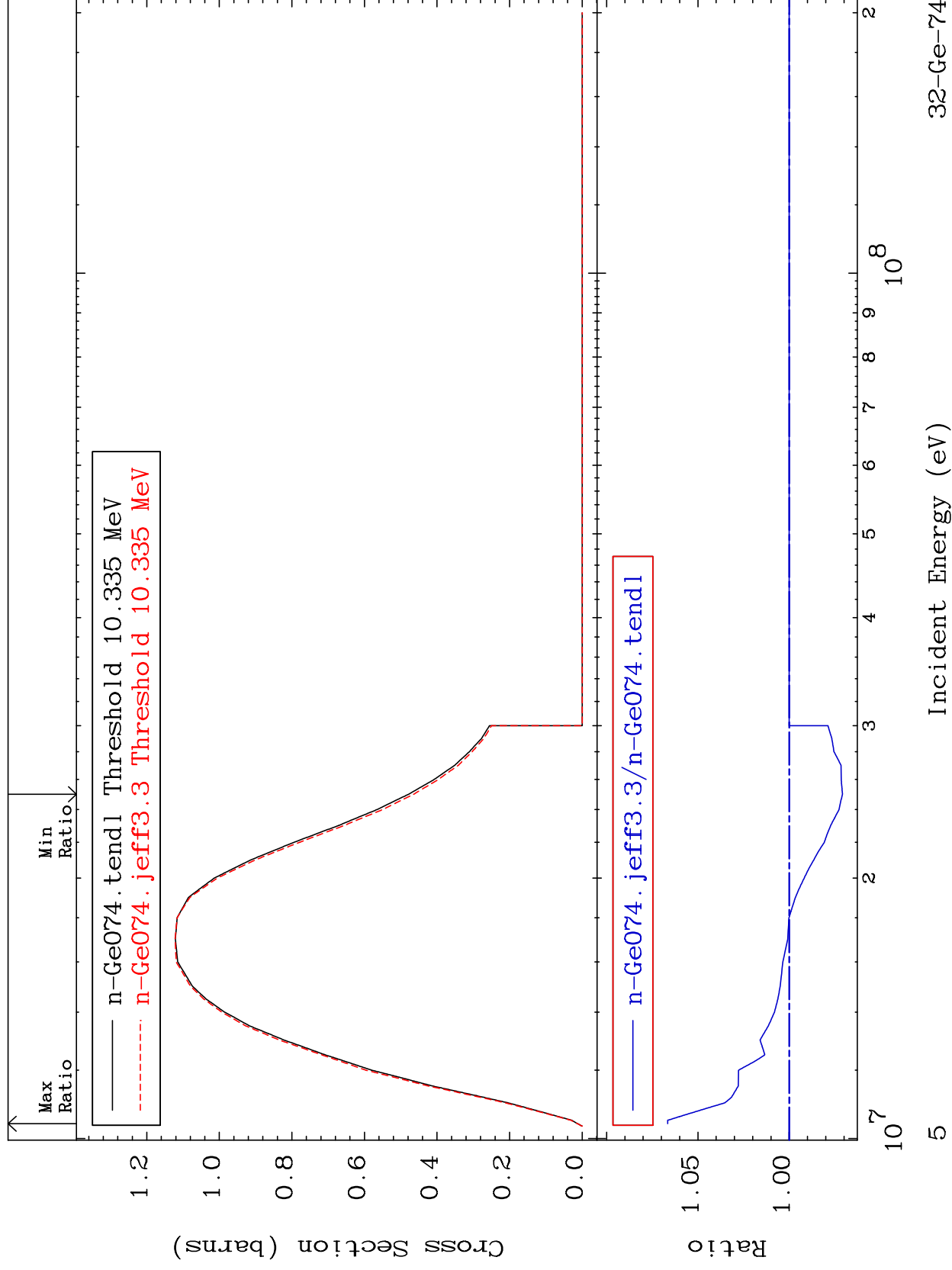
MAT 3237

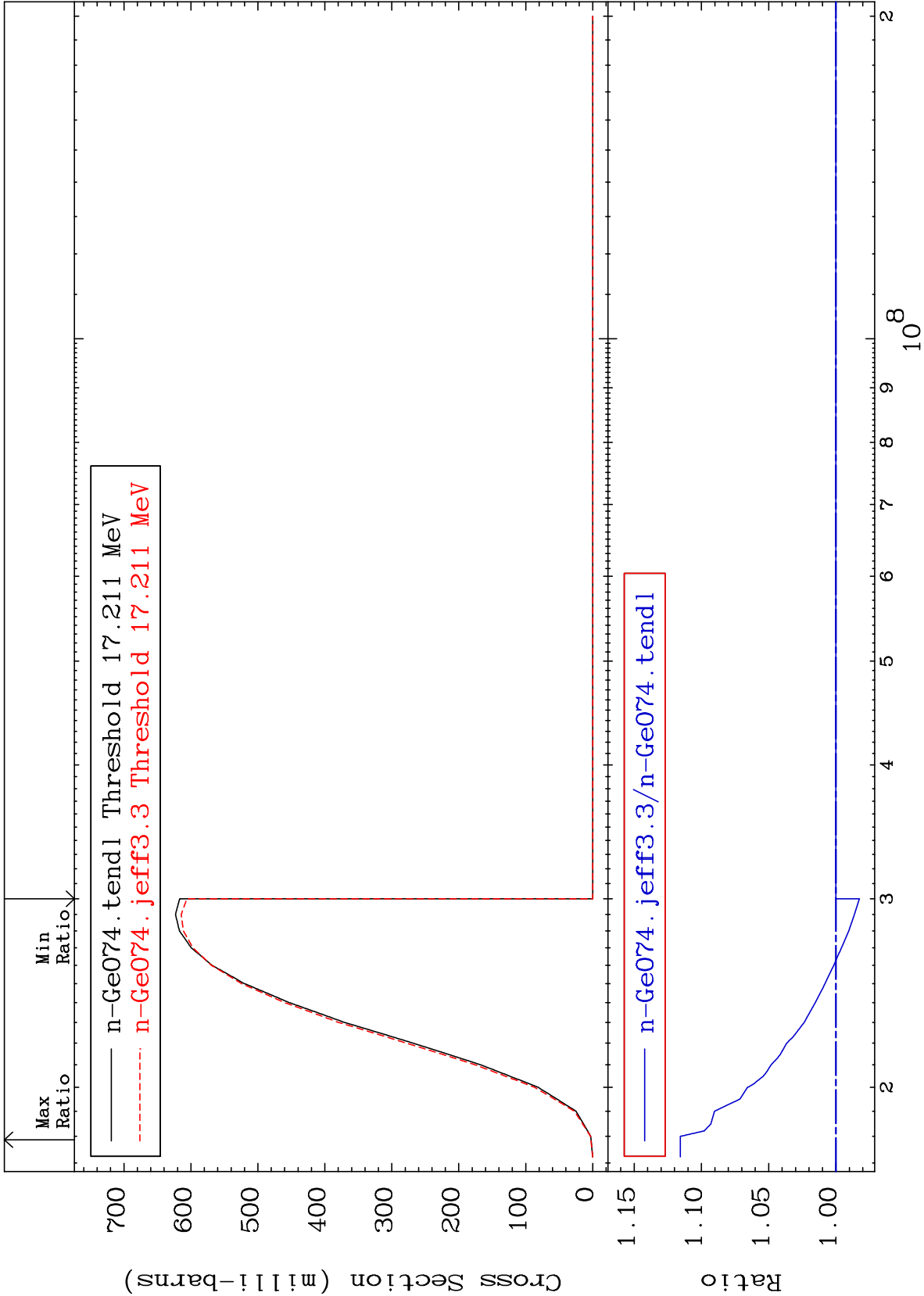
$$(n, 2n)$$

32-Ge-74

Cross Section

-2.914 To 6.654 %

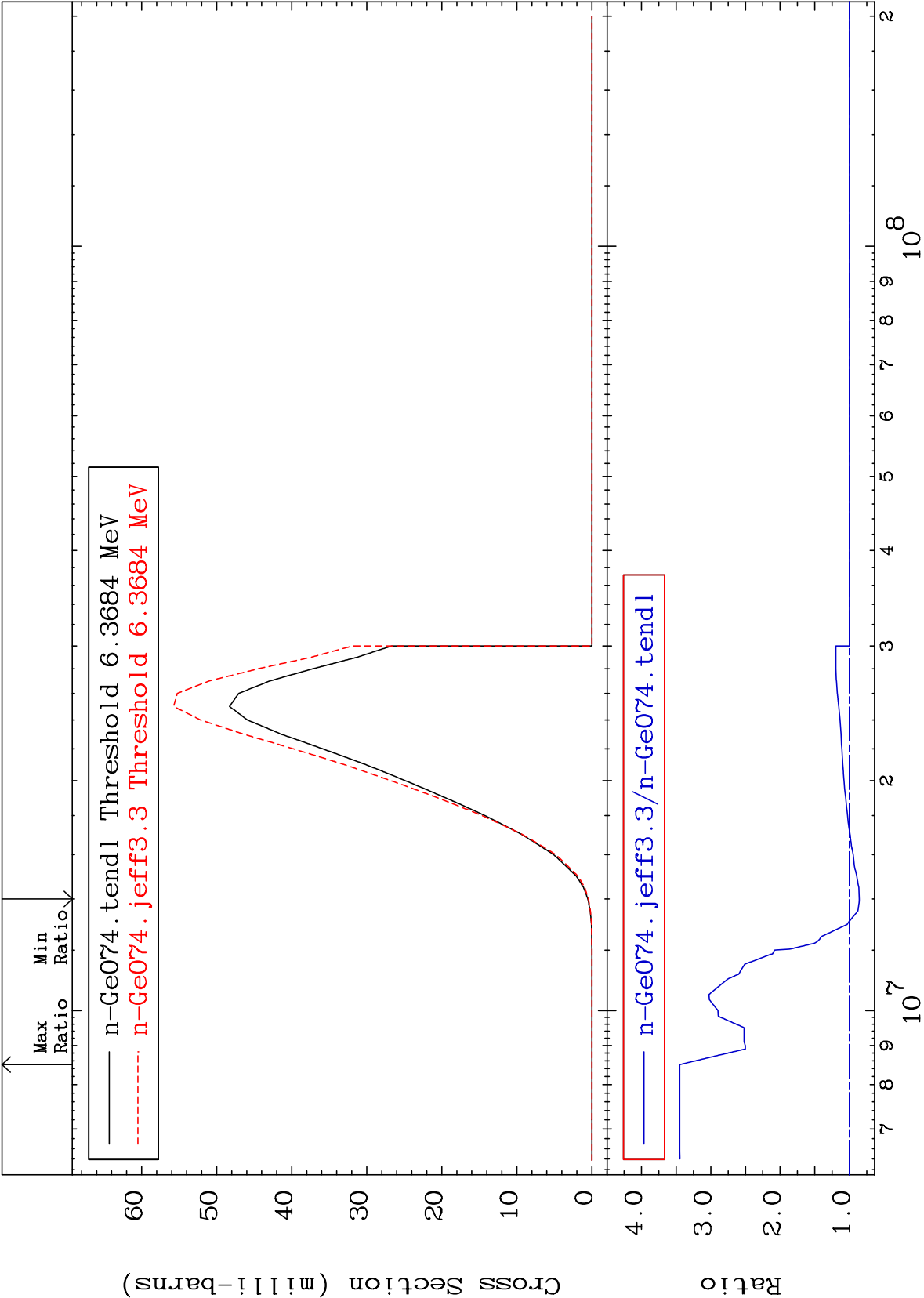




MAT 3237

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

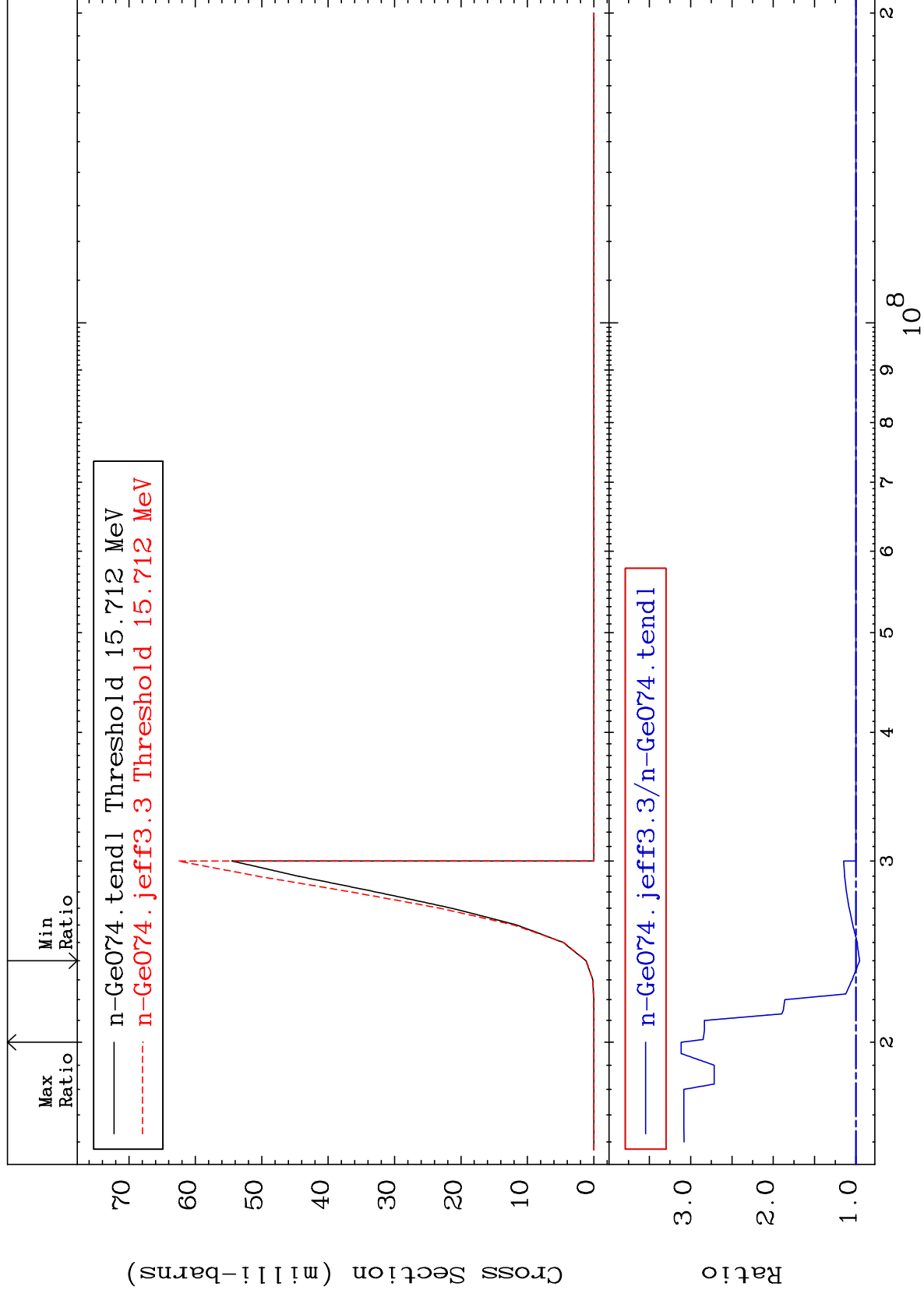
$^{32}\text{Ge-74}$
-14.23 To 244.8 %

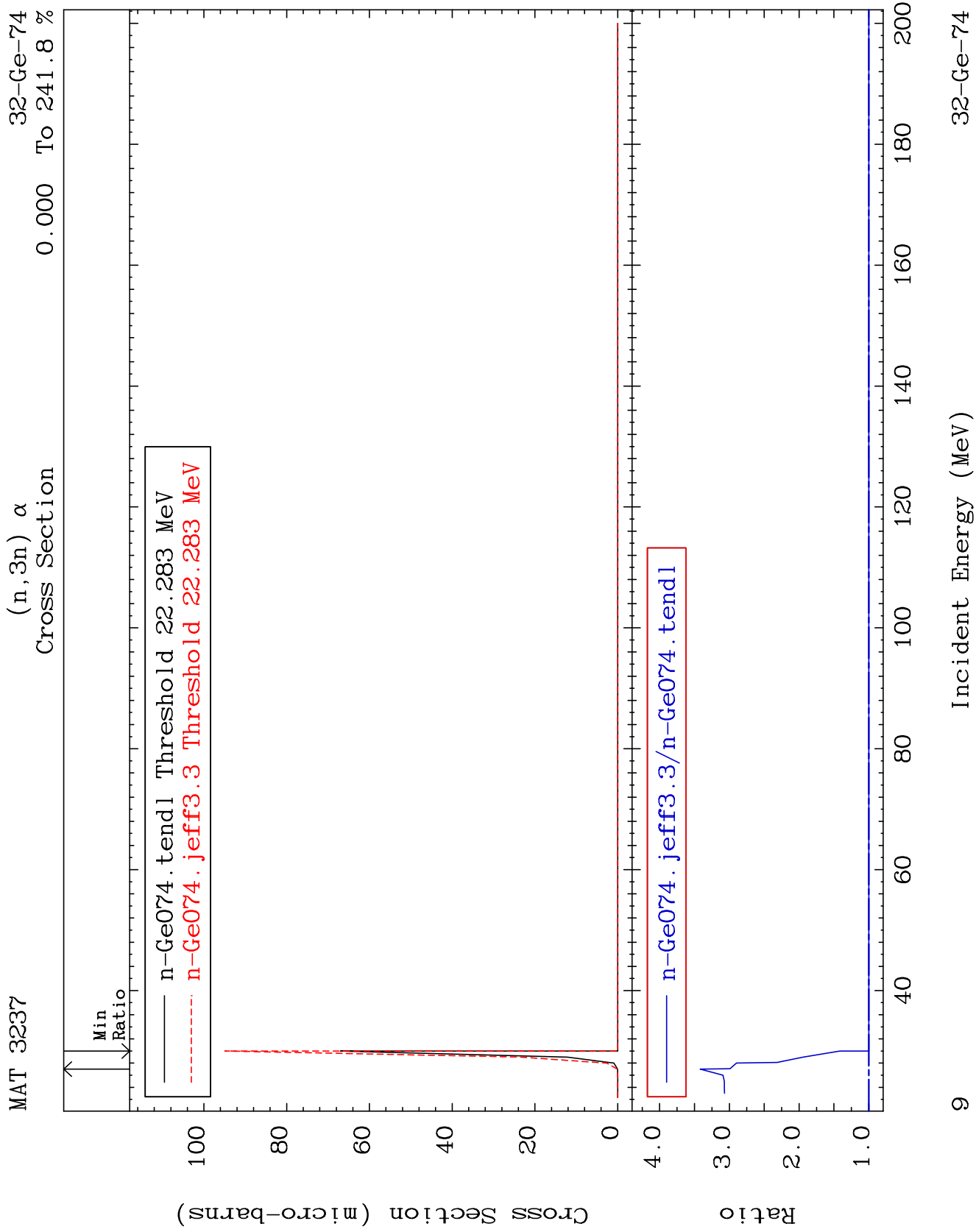


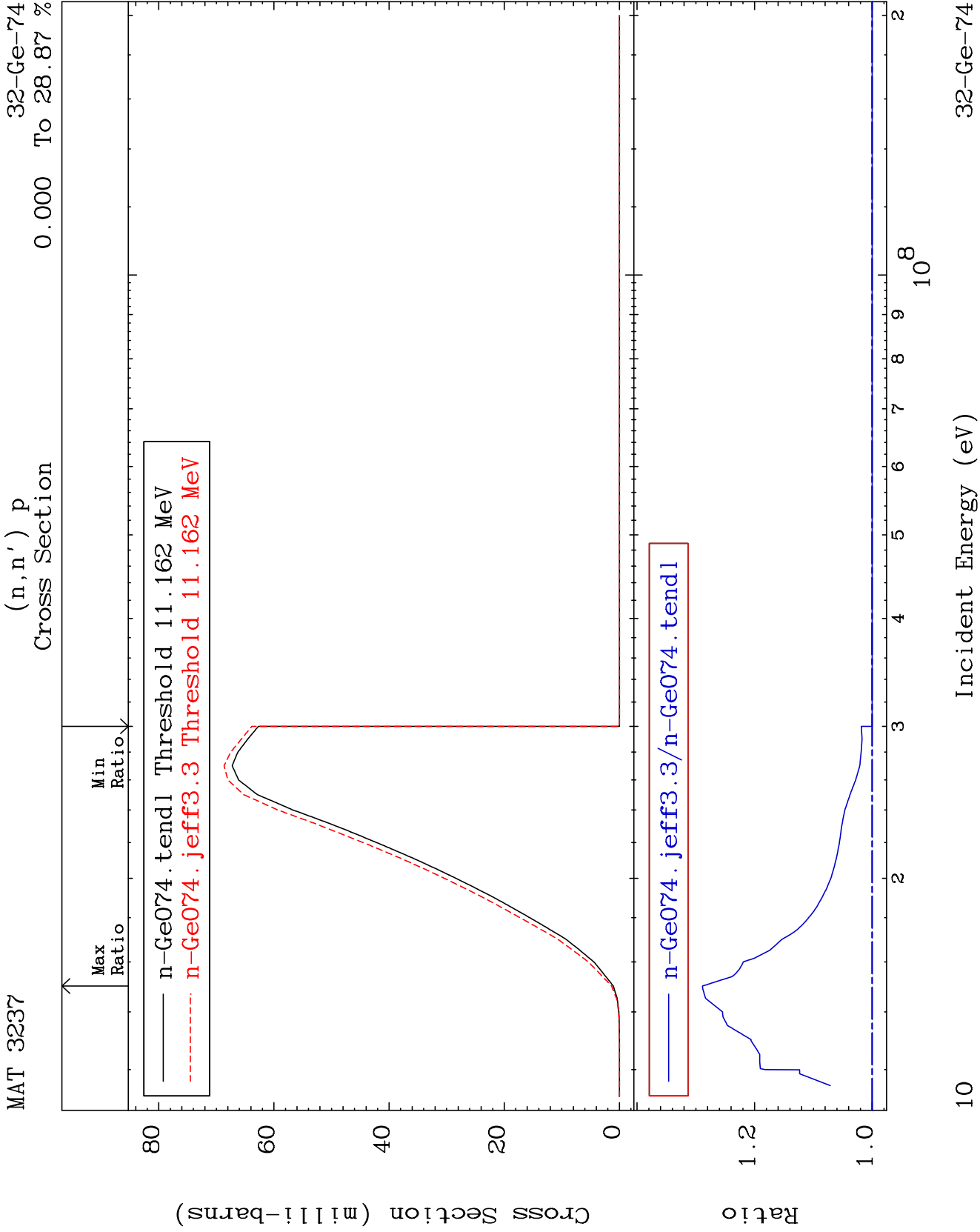
7

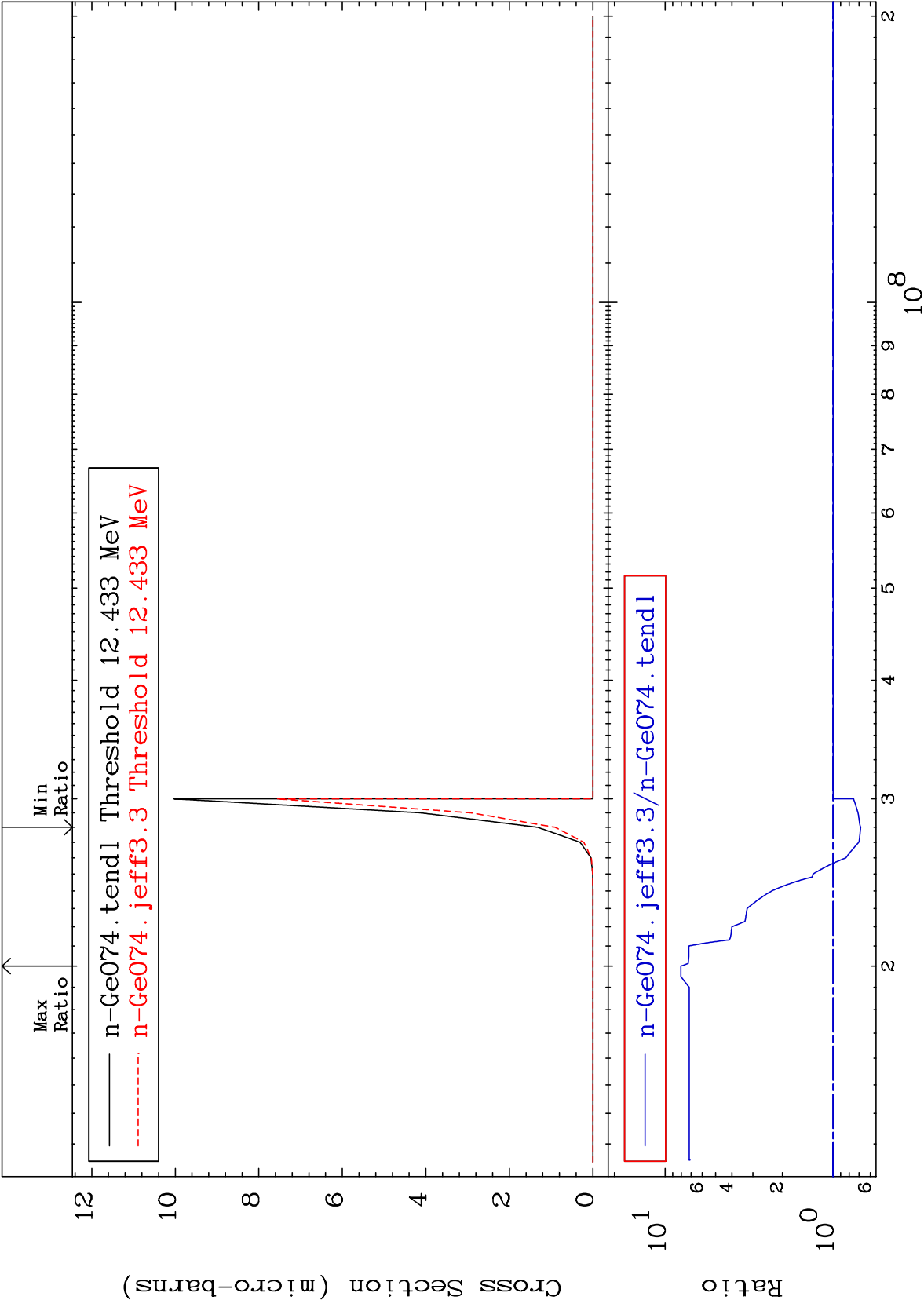
Incident Energy (eV)

$^{32}\text{Ge-74}$





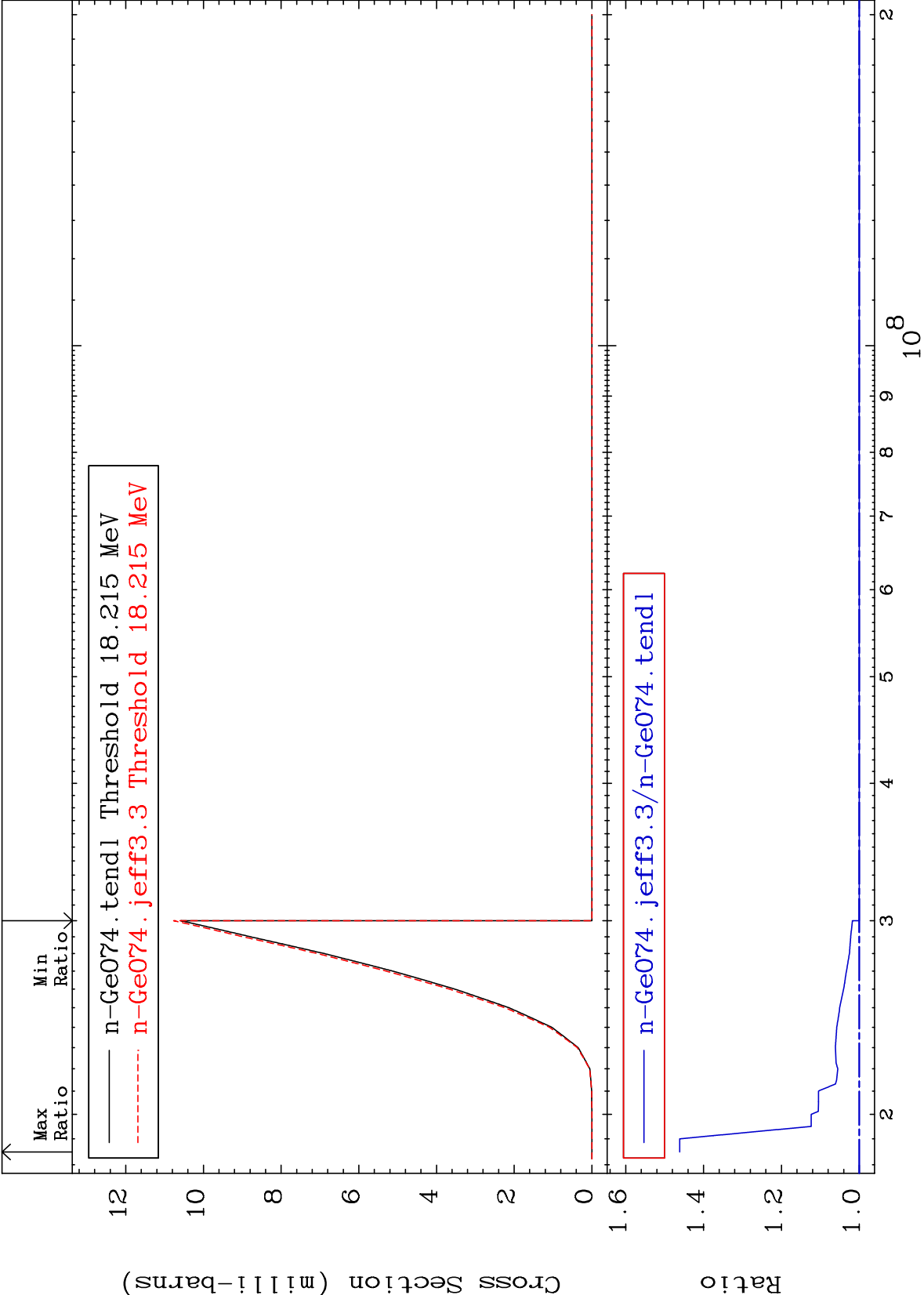


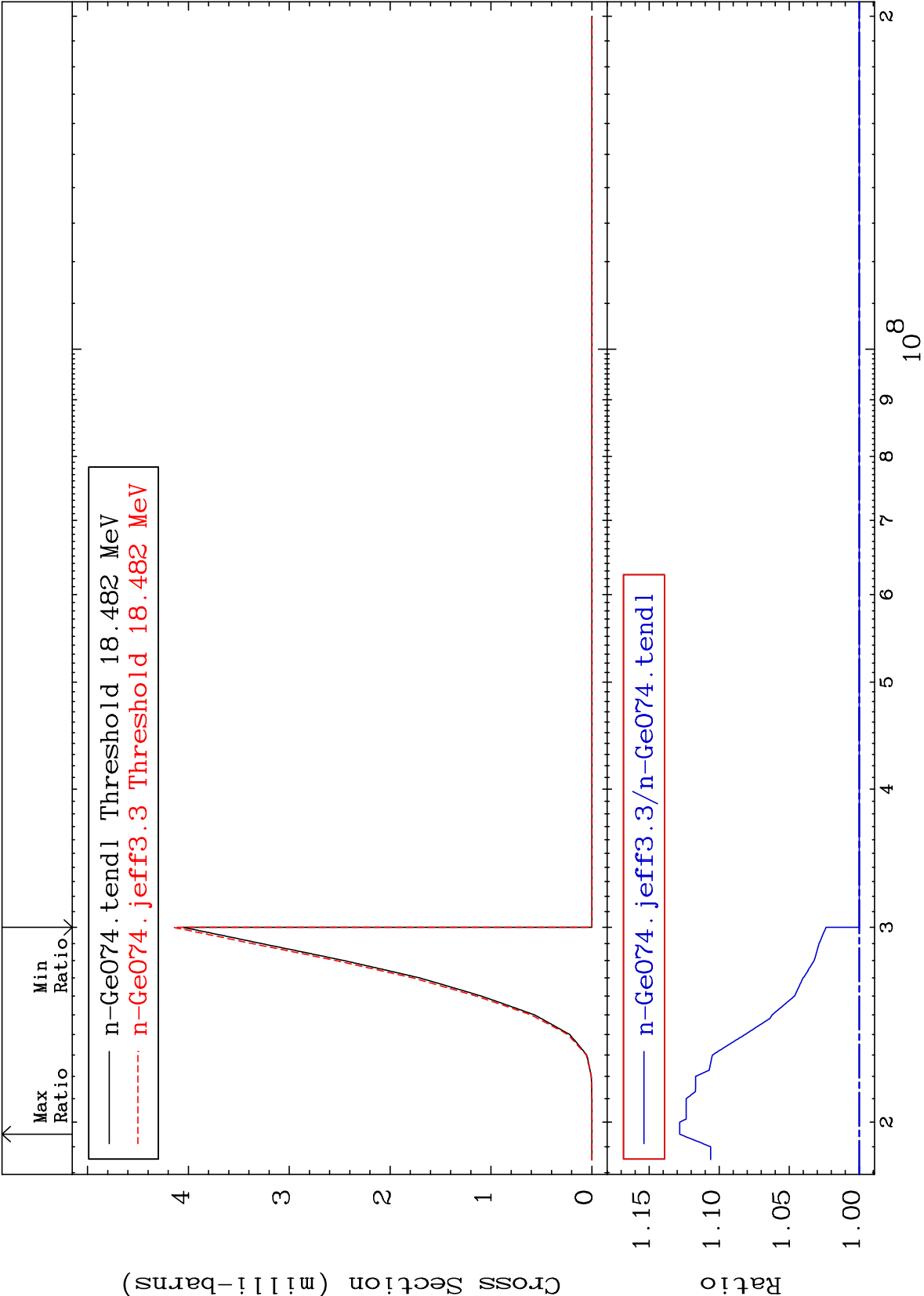


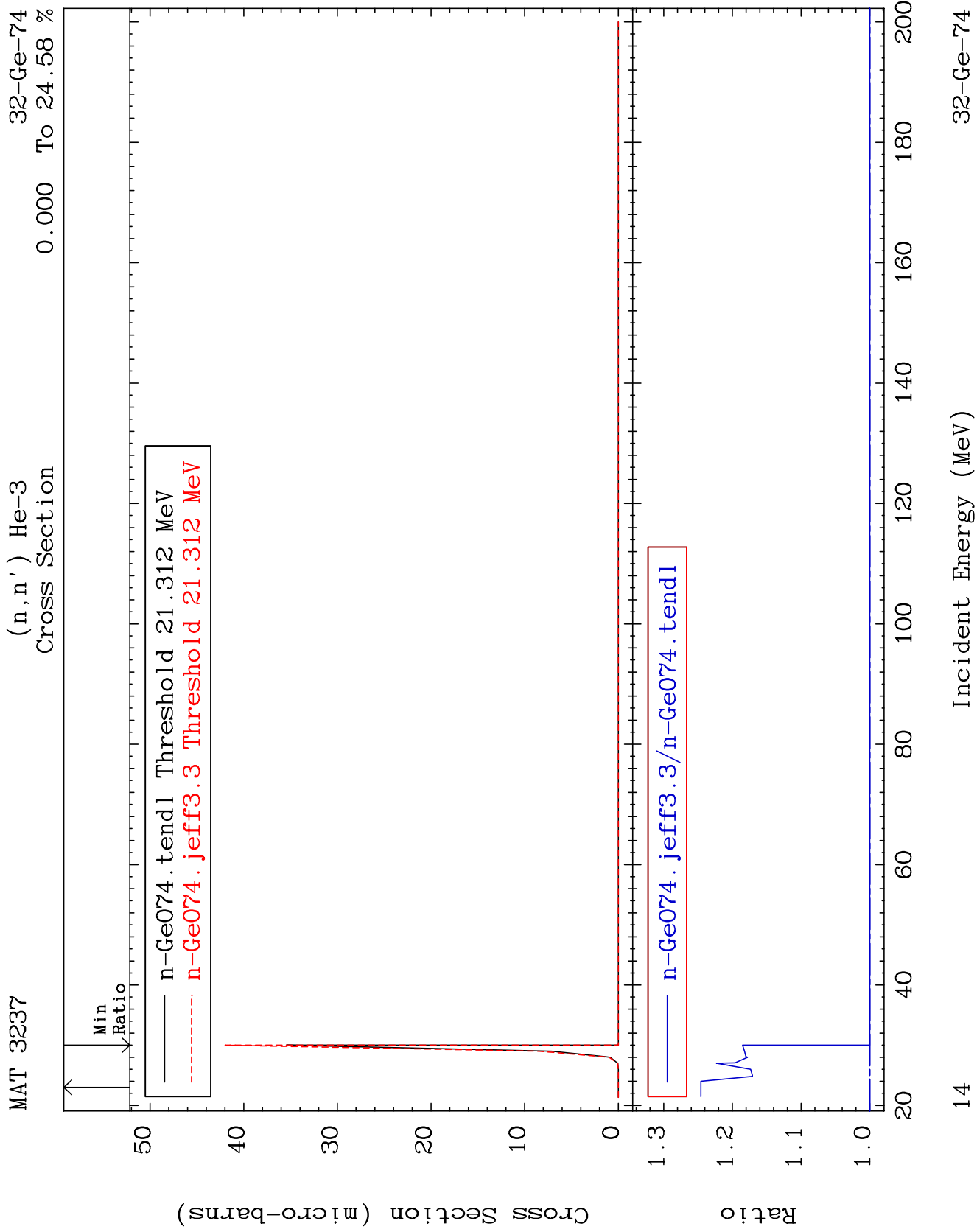
Cross Section

0.000

To 46.11 %







MAT 3237

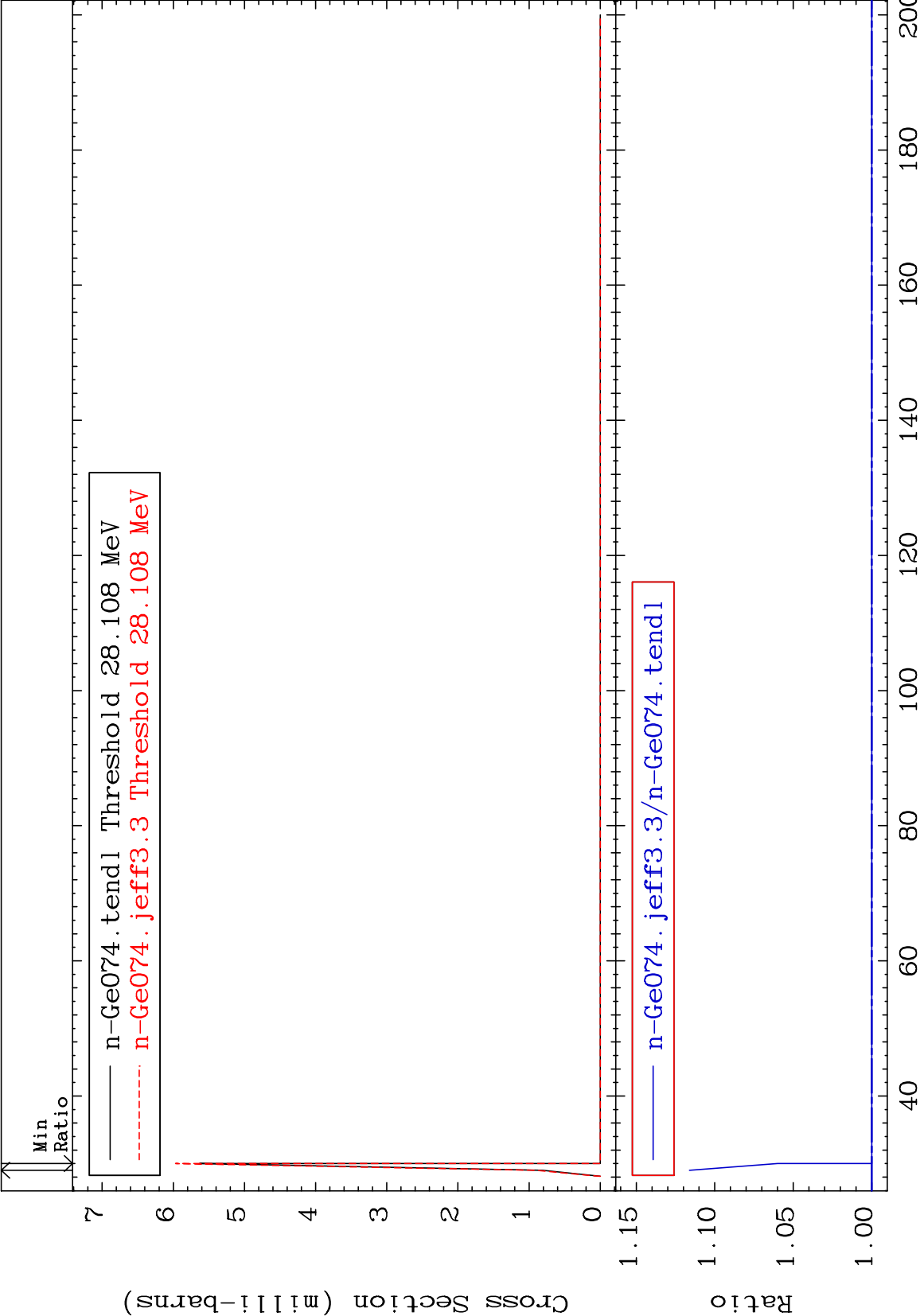
(n,4n)

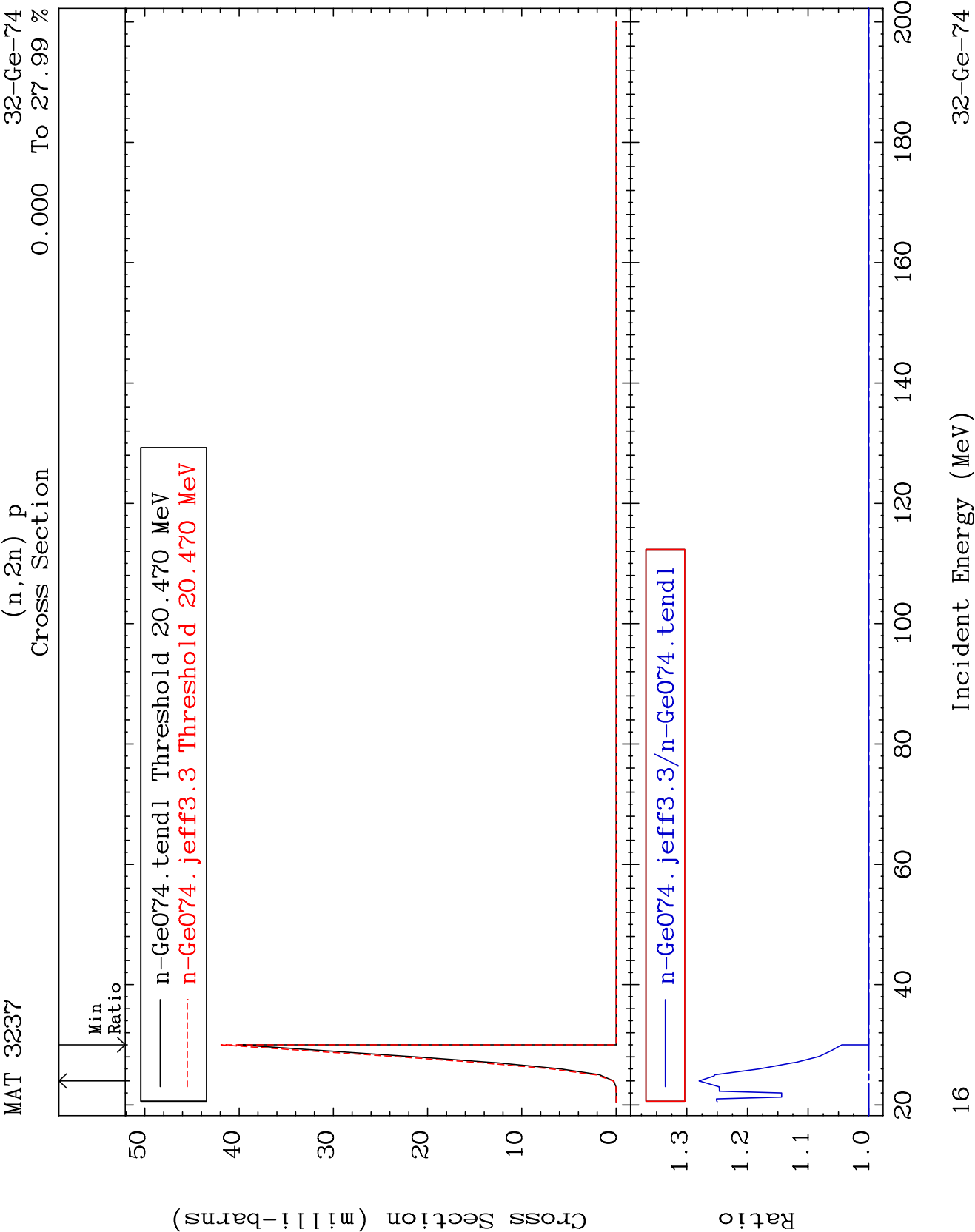
³²Ge-74

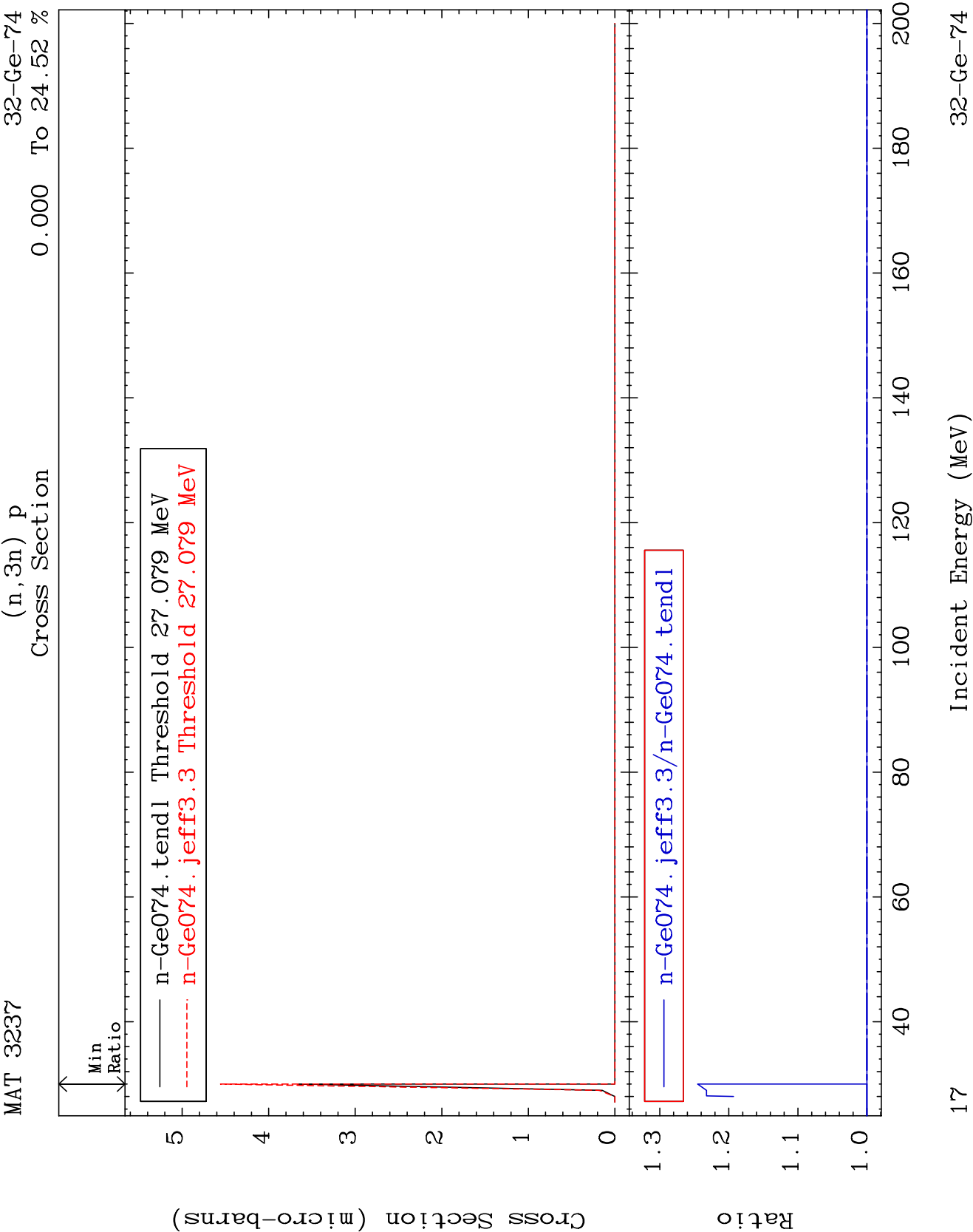
Cross Section

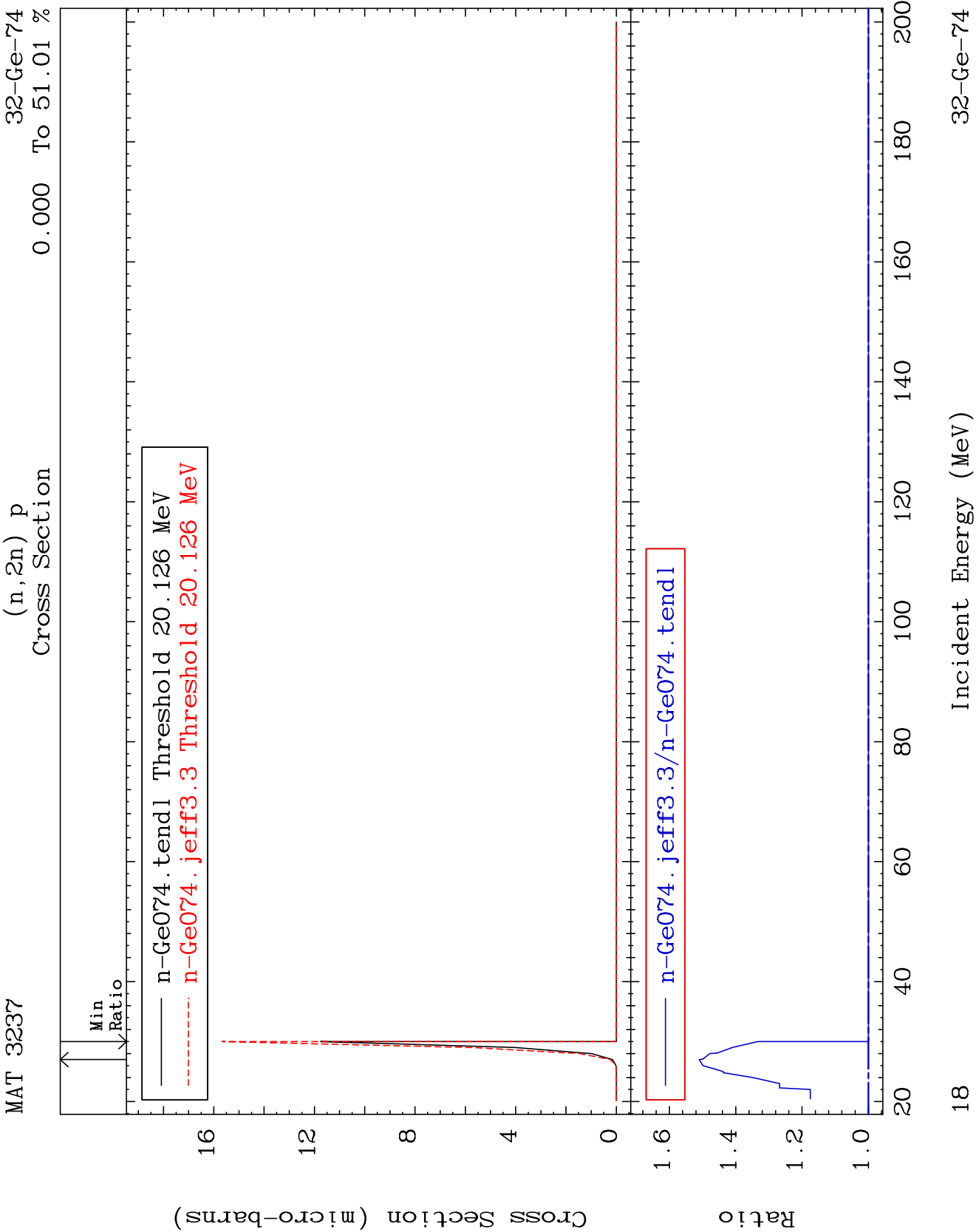
0.000

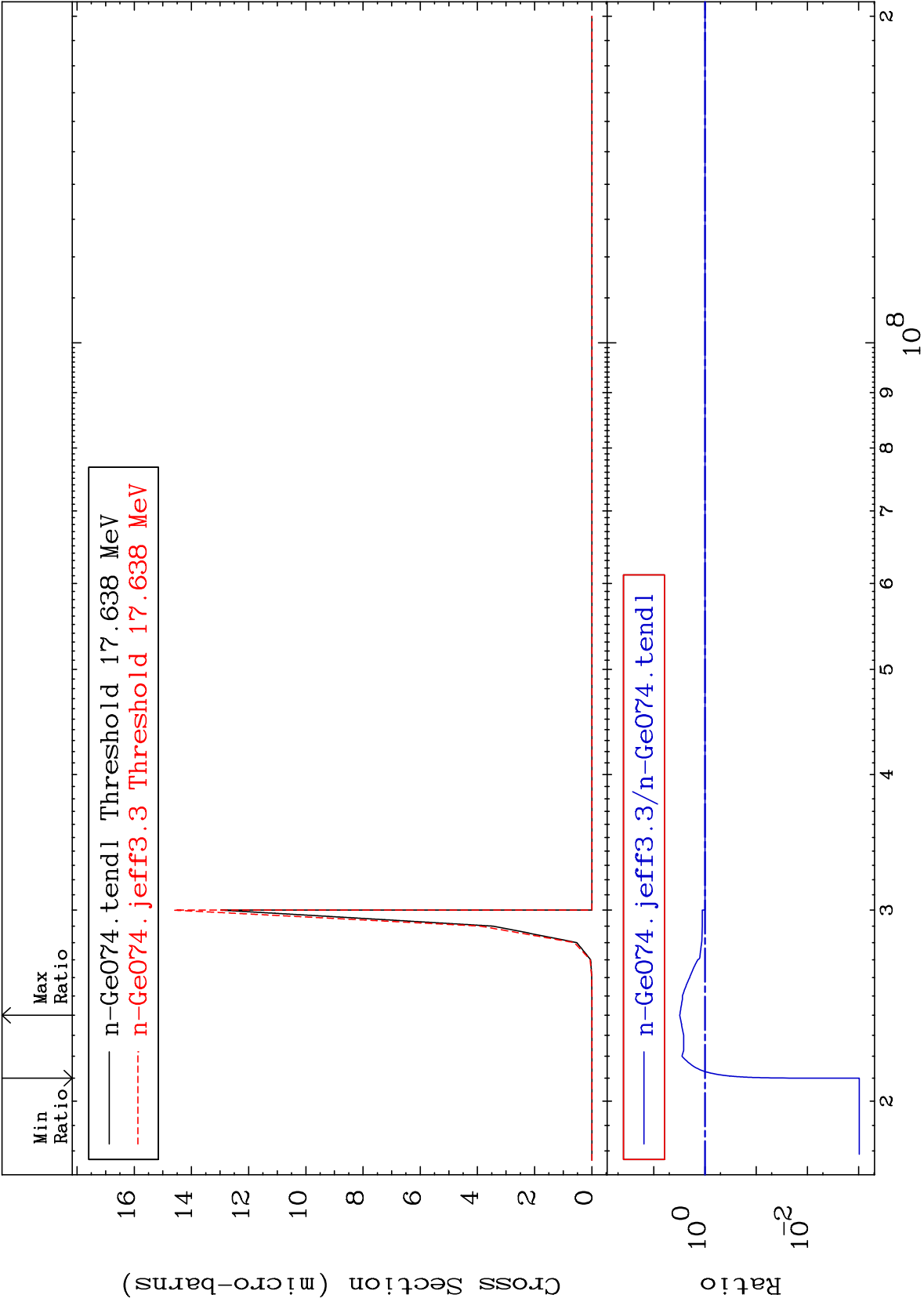
To 11.61 %

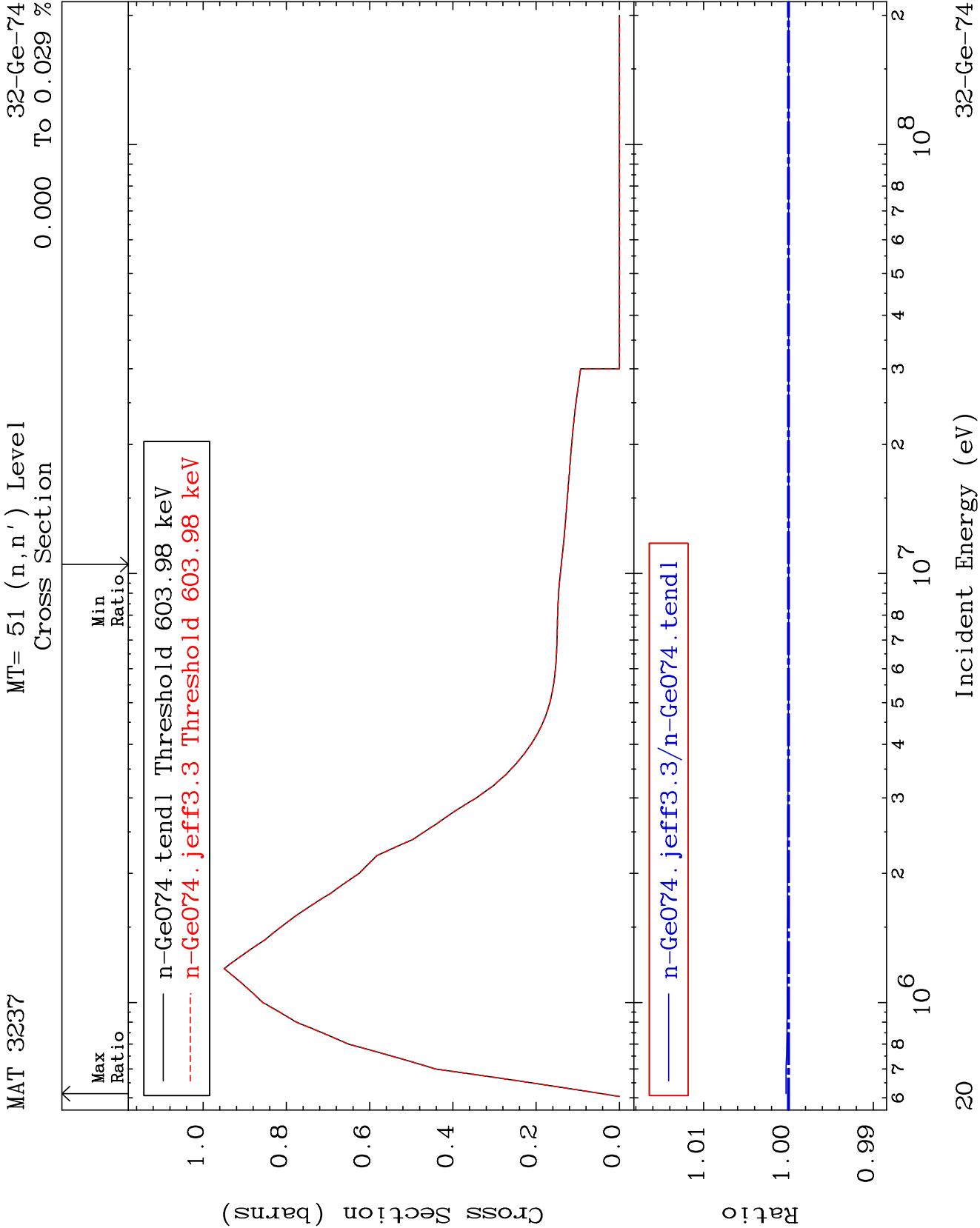


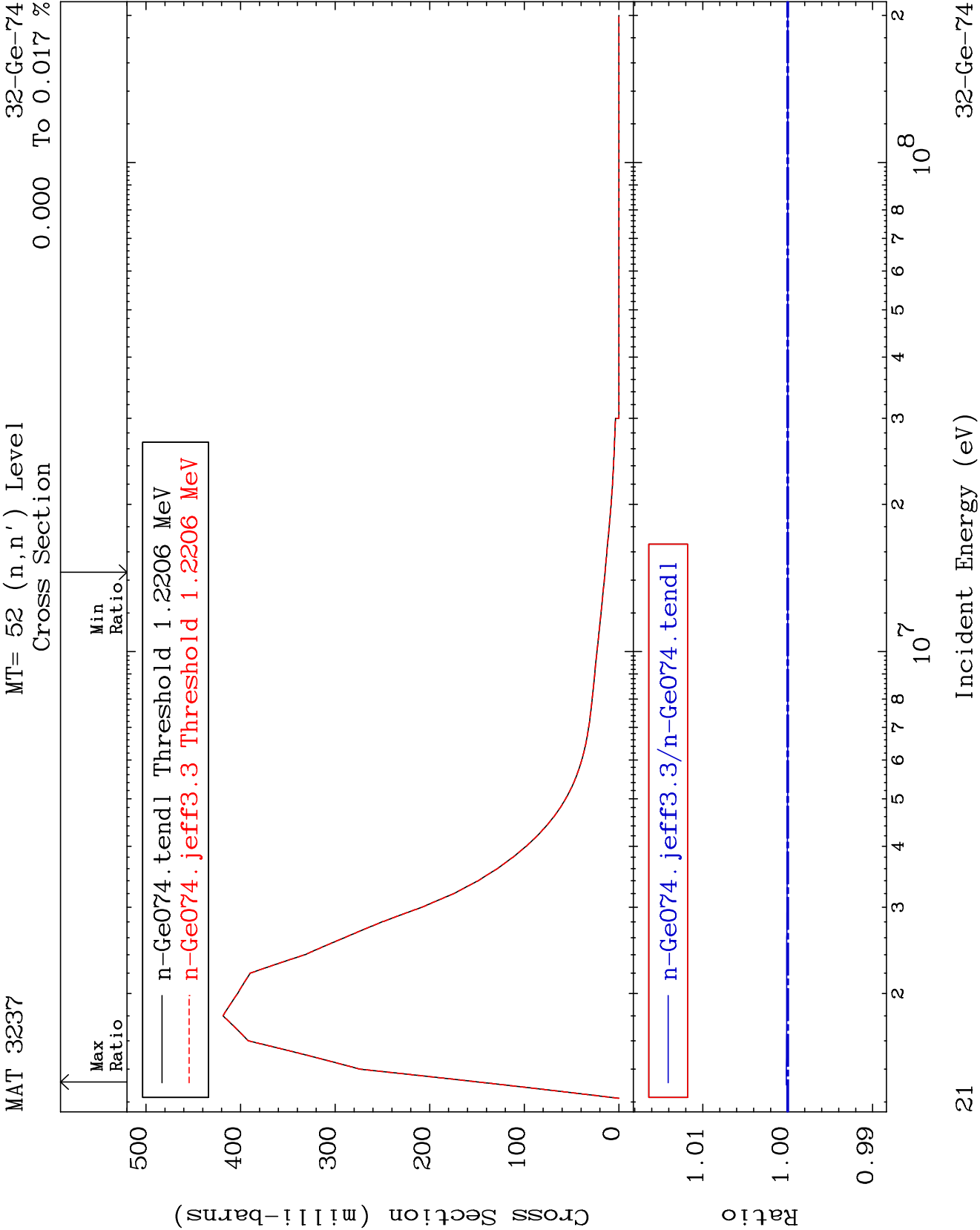


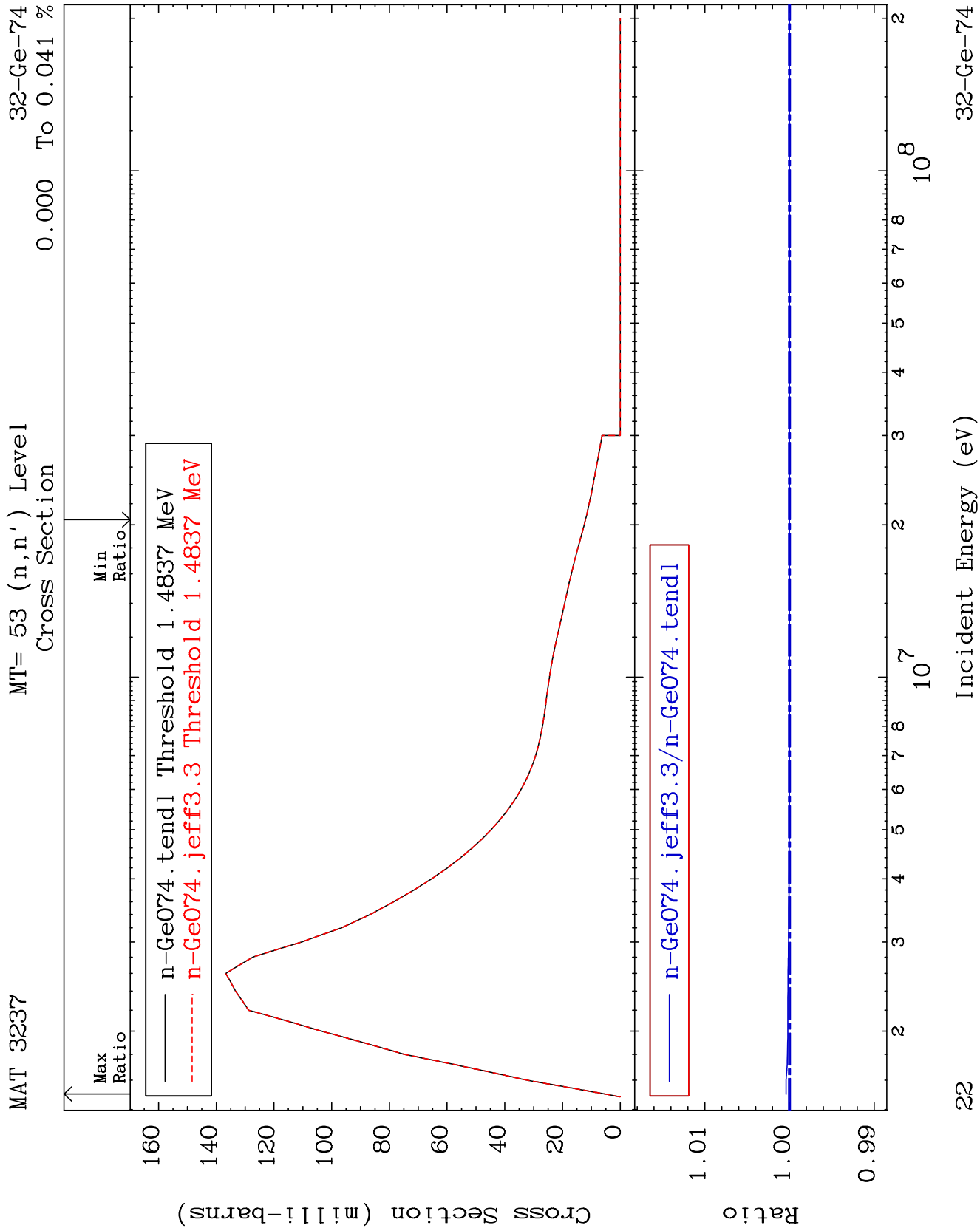


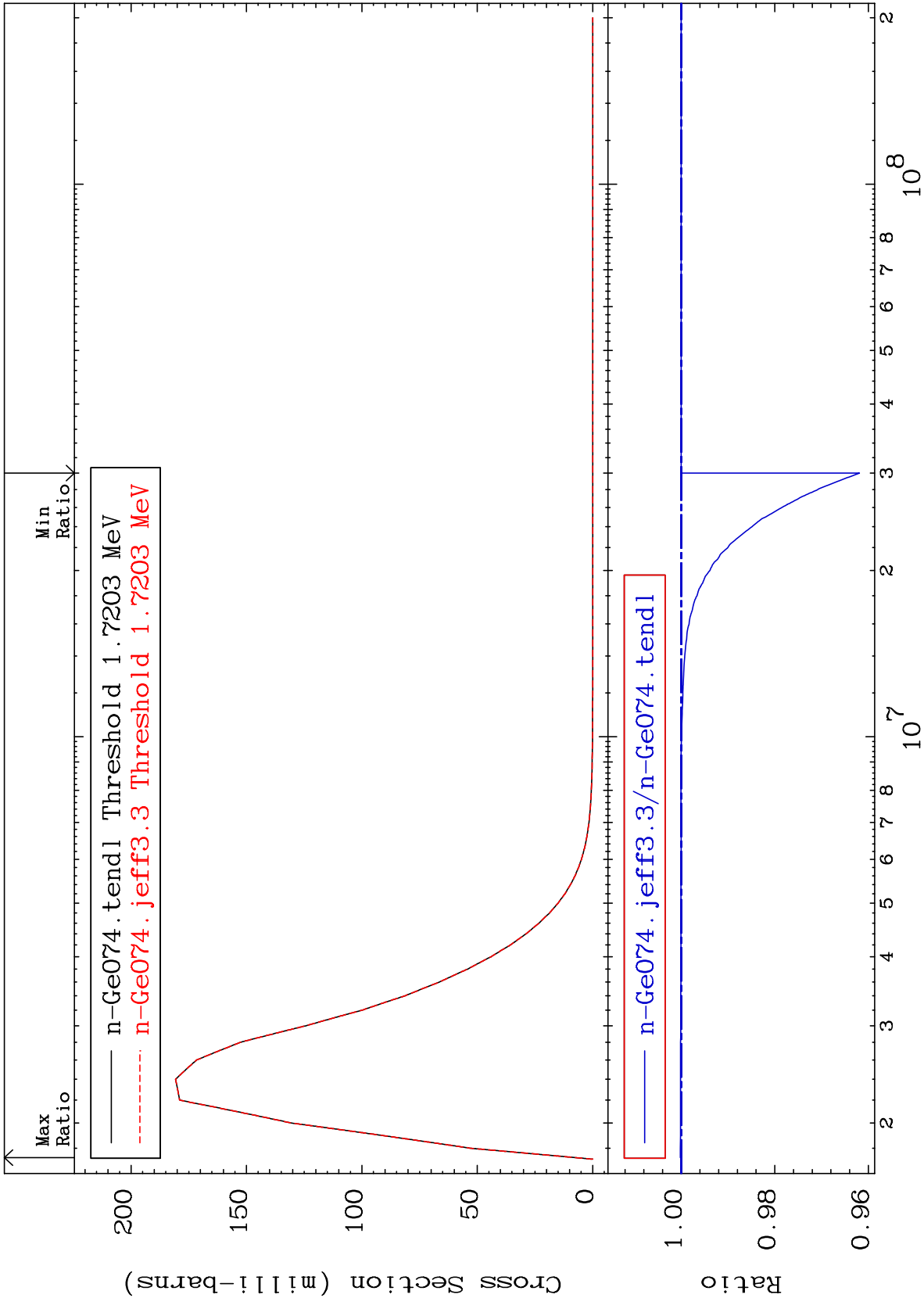








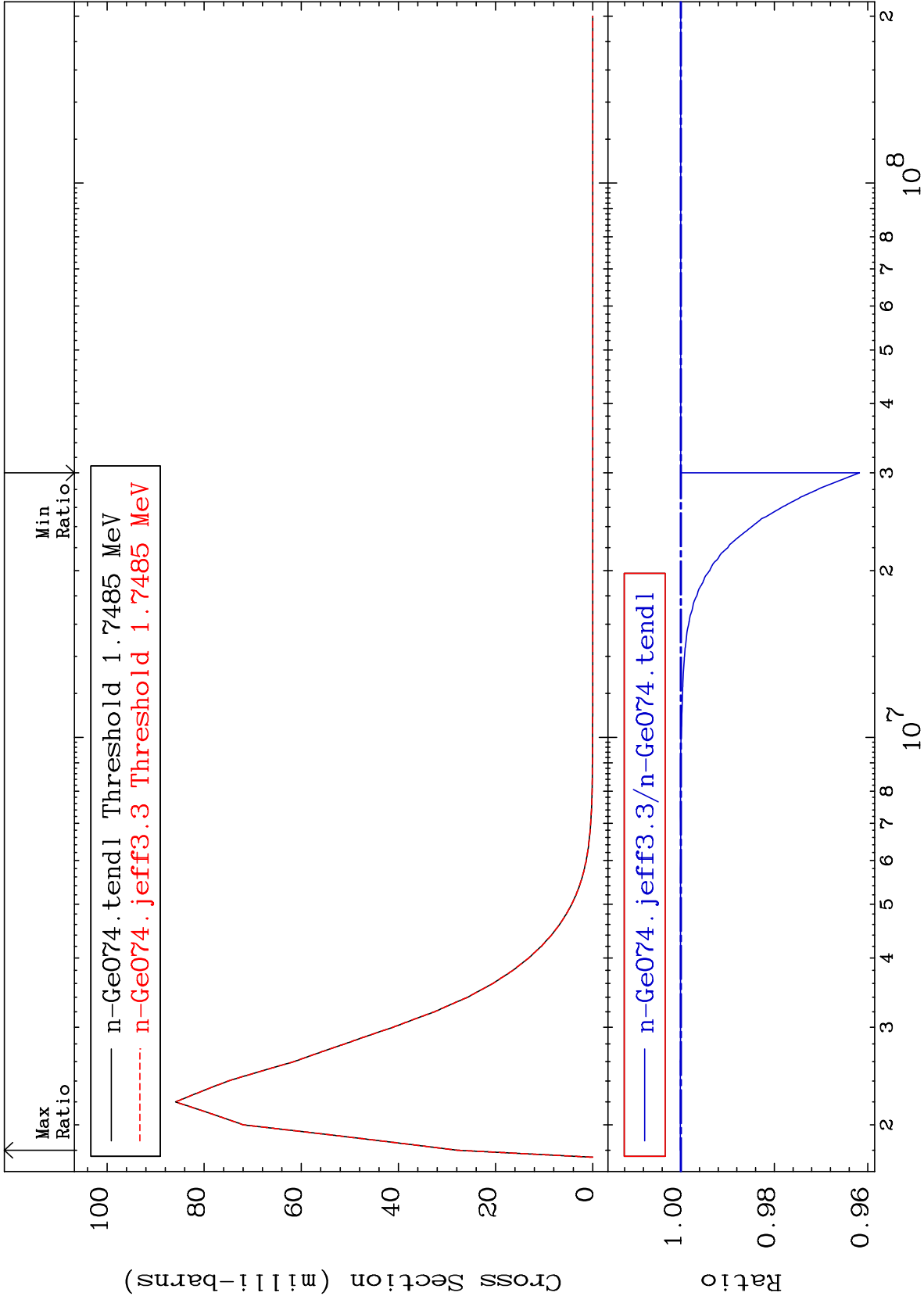


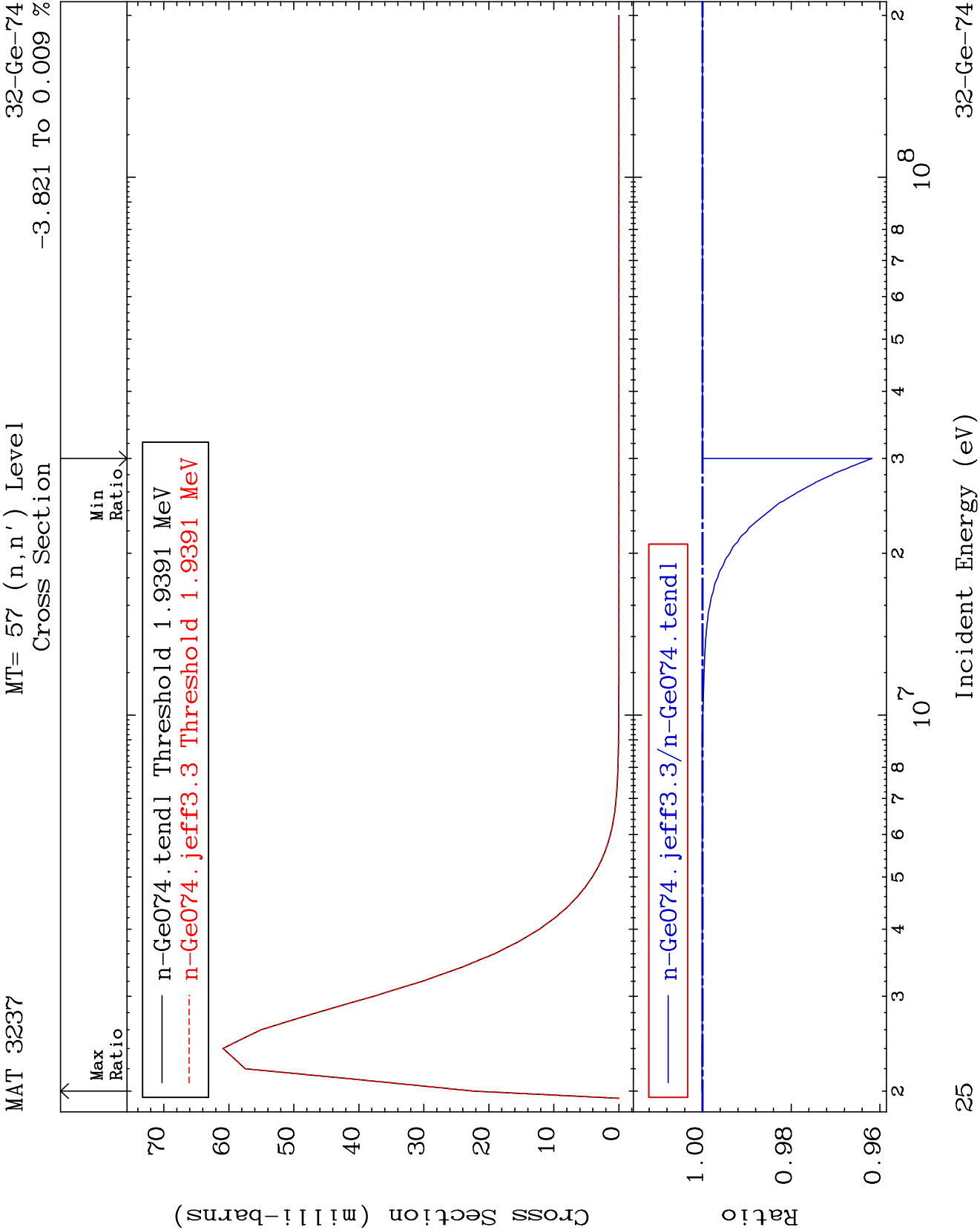


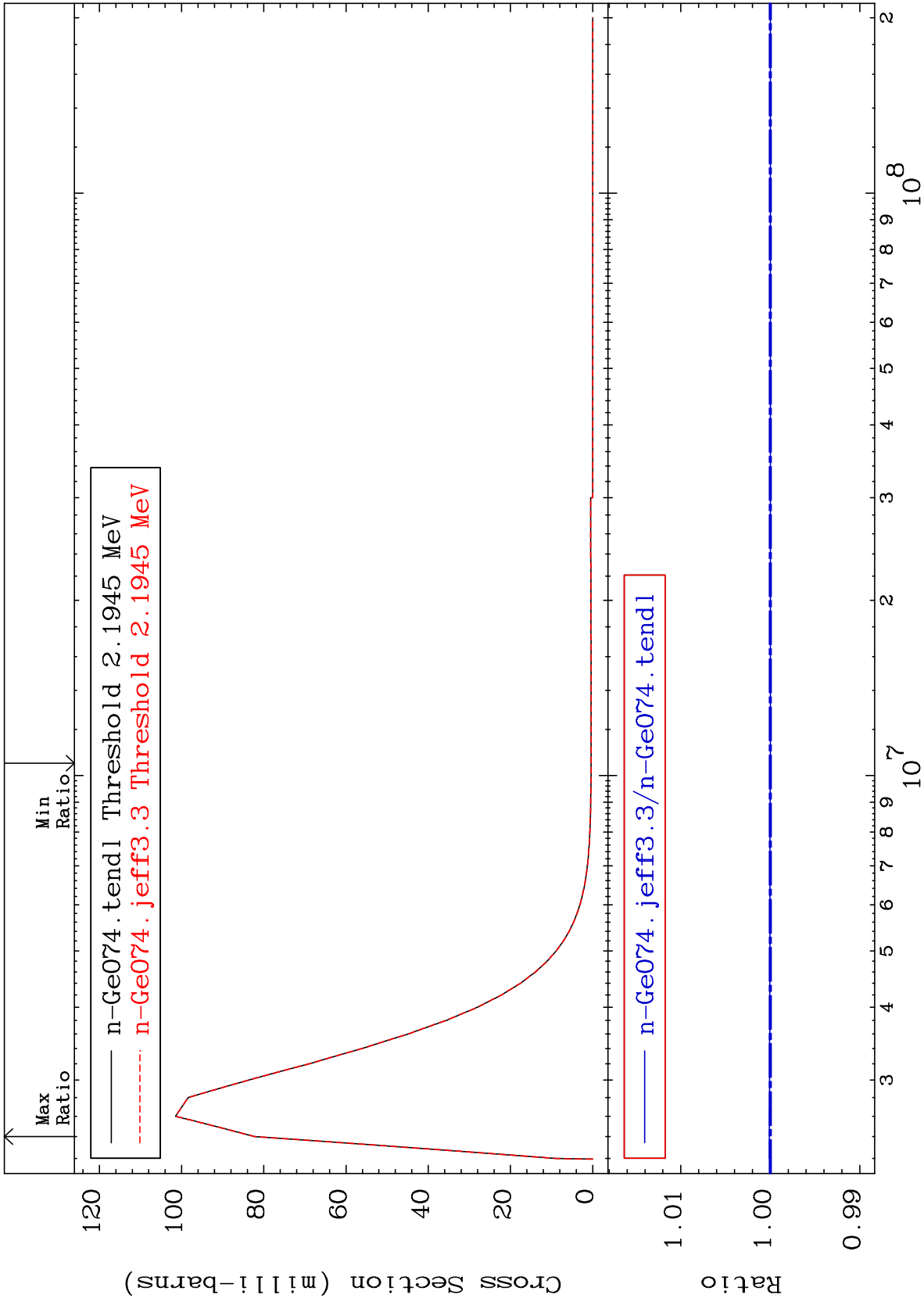
MAT 3237

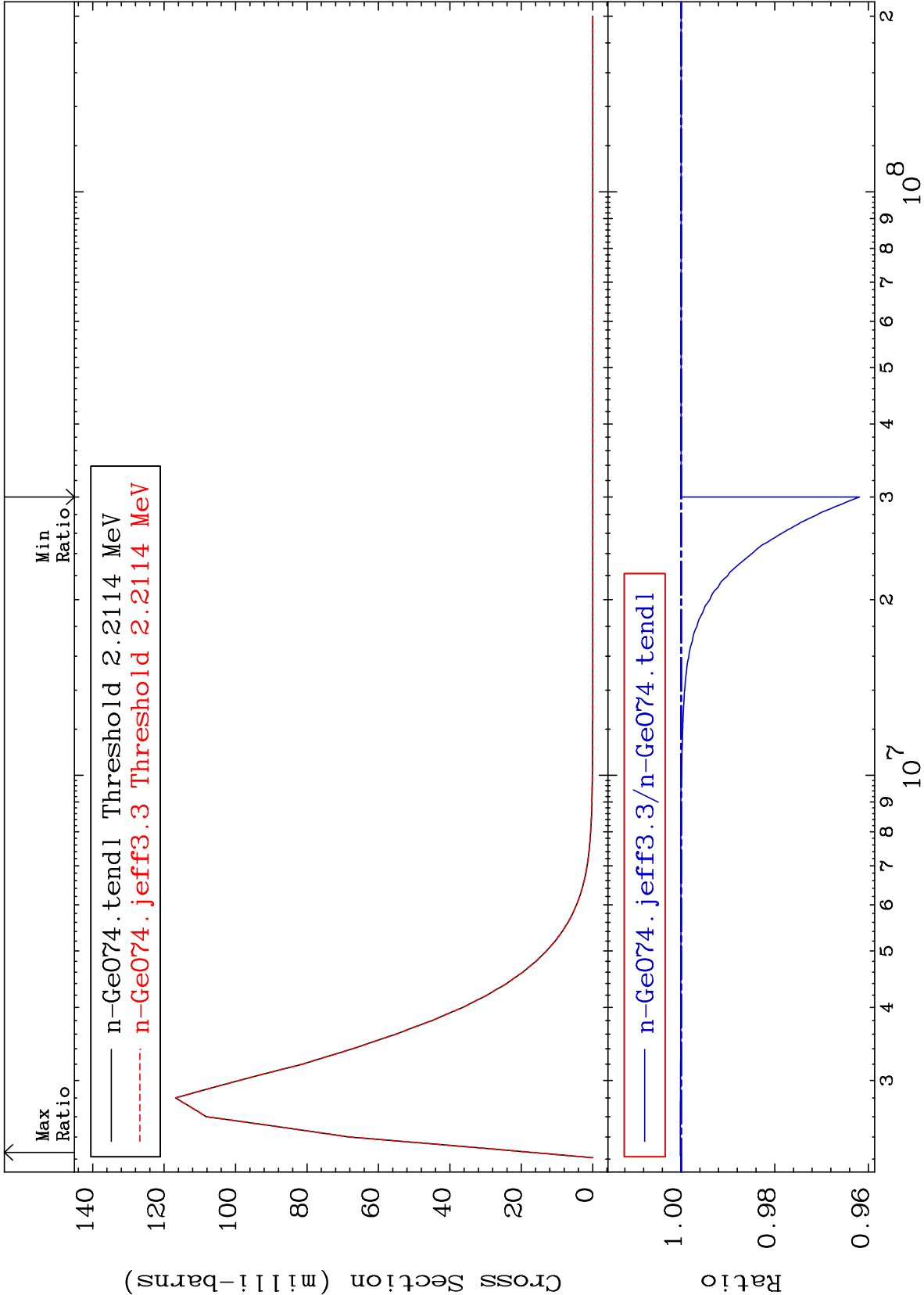
MT= 56 (n,n') Level
Cross Section

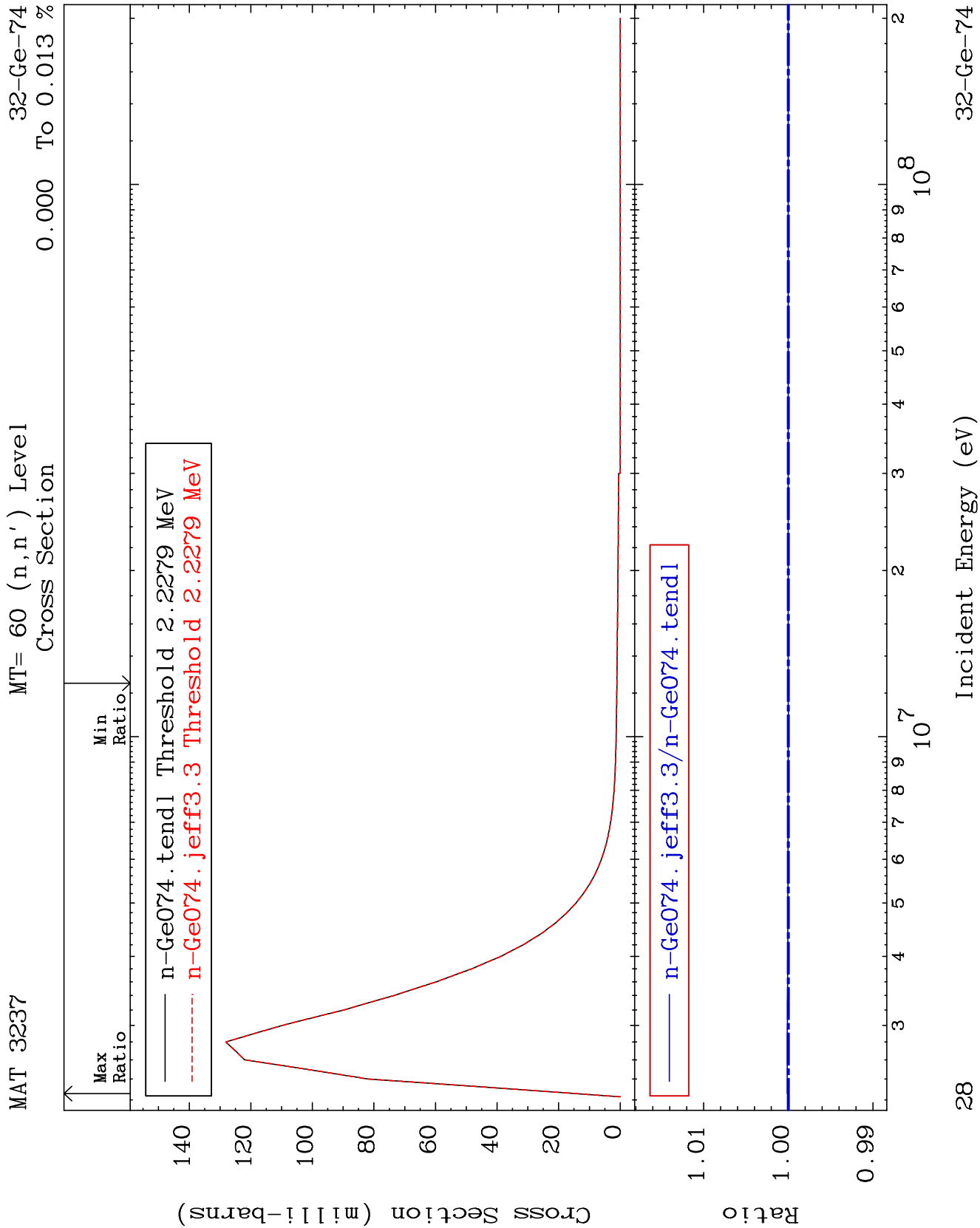
32-Ge-74
-3.821 To 0.010 %

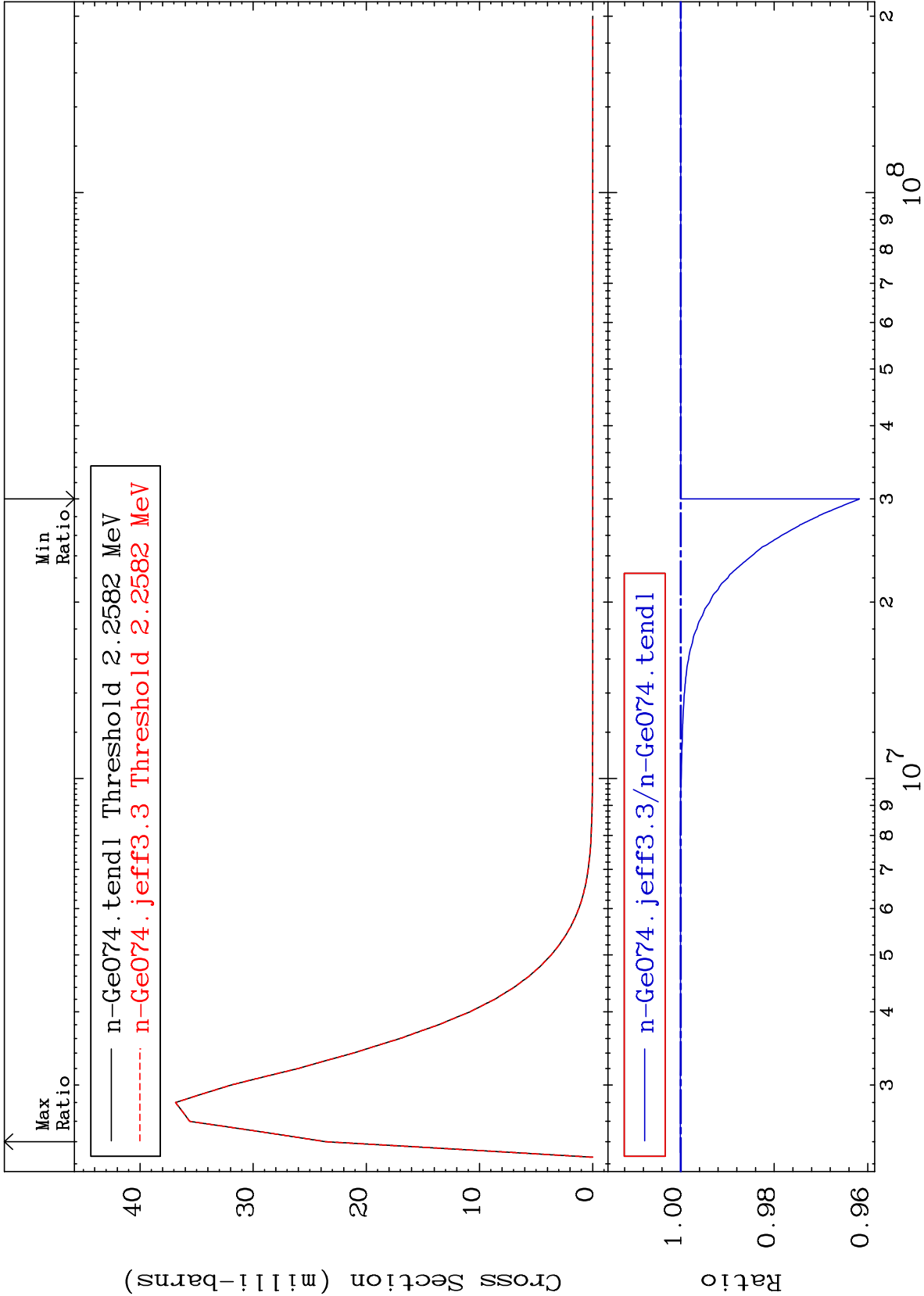








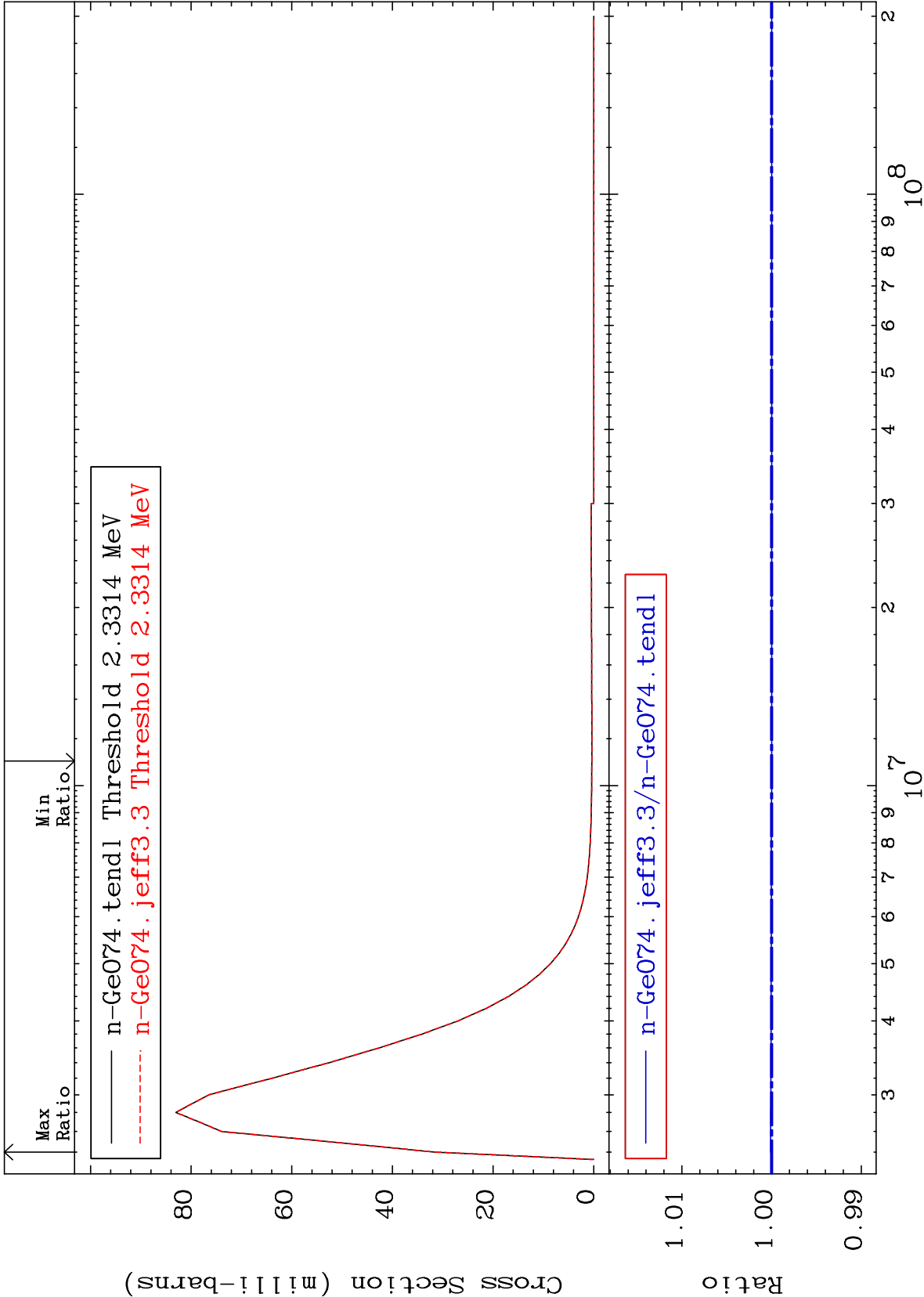


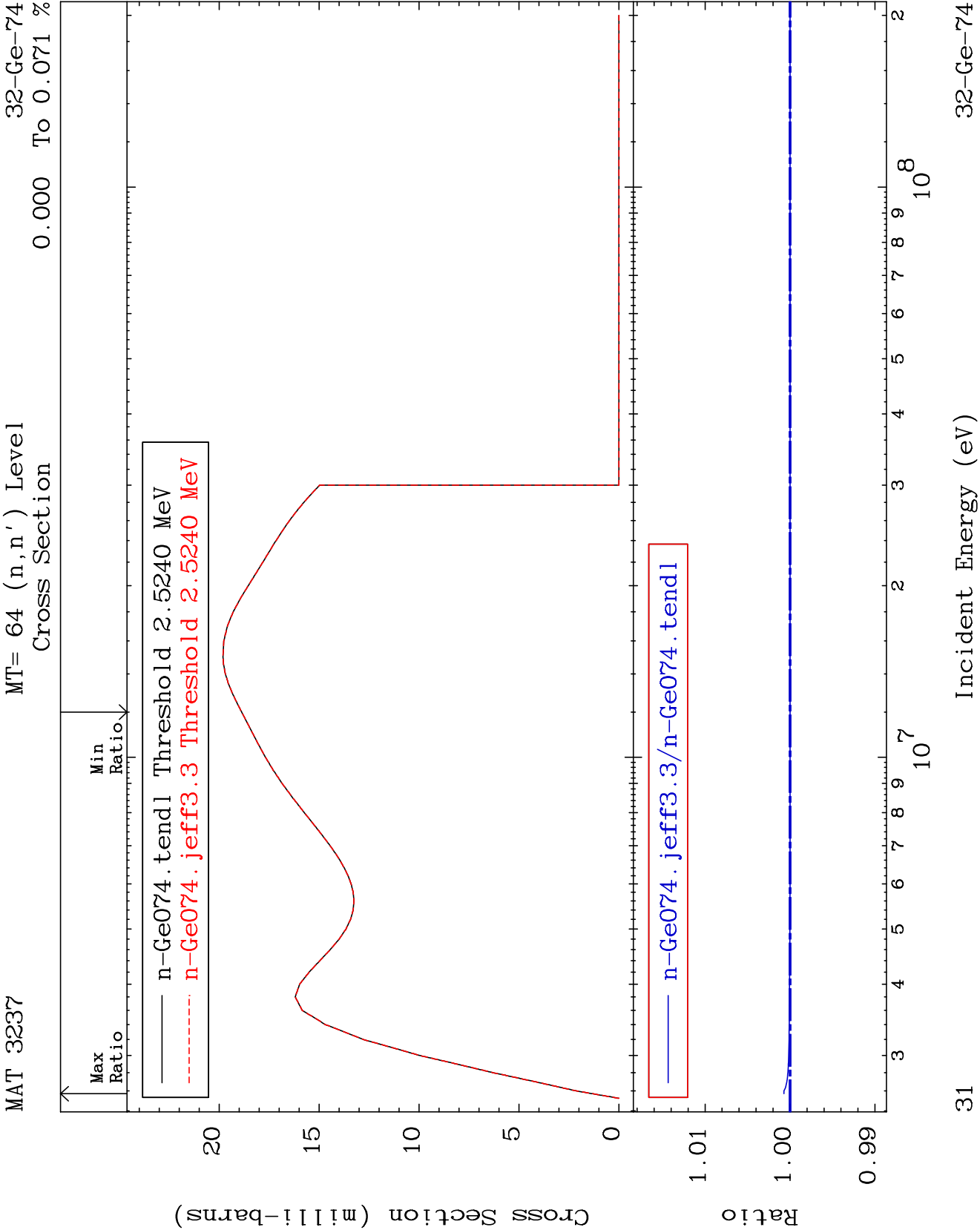


MAT 3237

MT= 62 (n,n') Level
Cross Section

32-Ge-74
-0.001 To 0.010 %

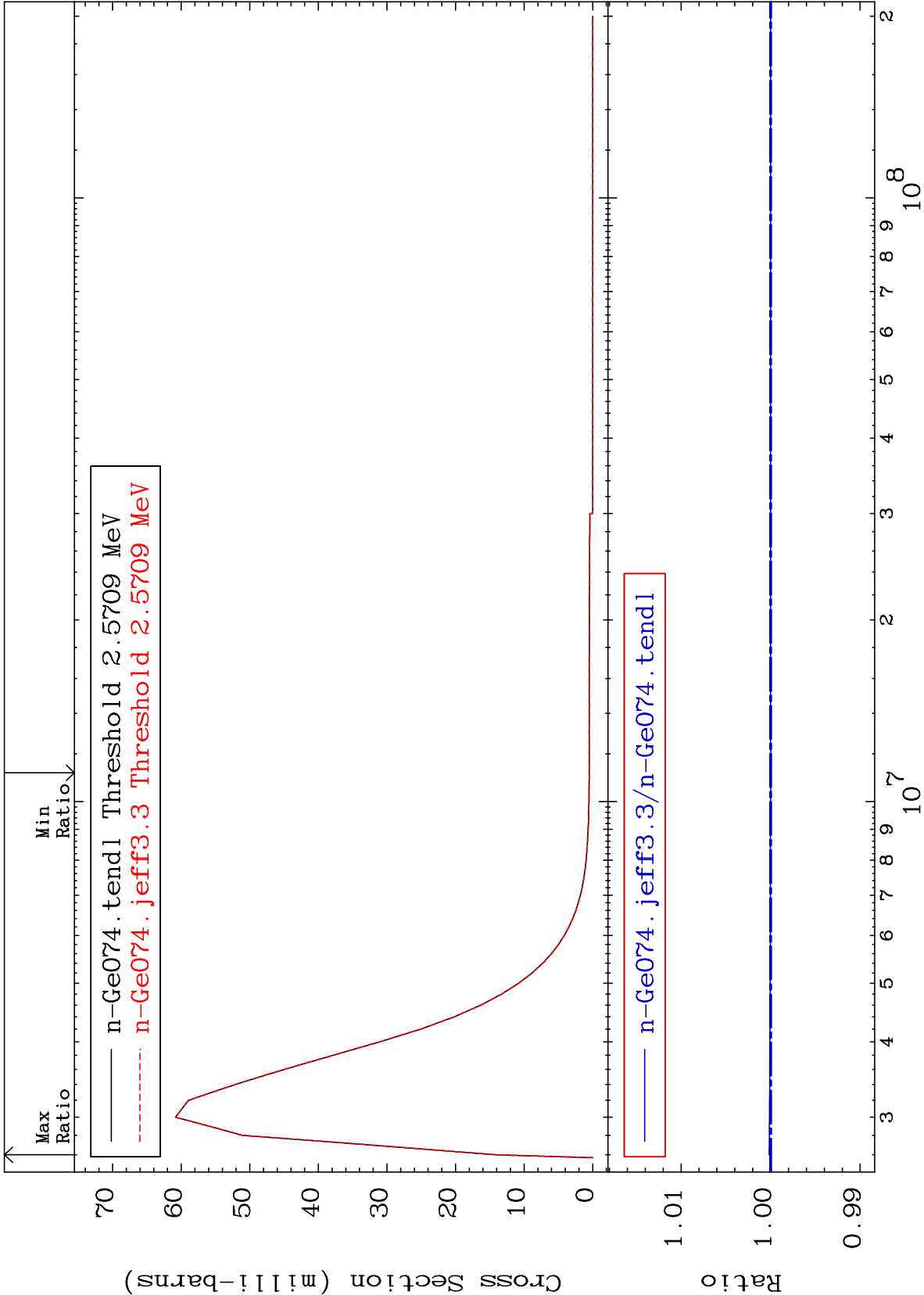


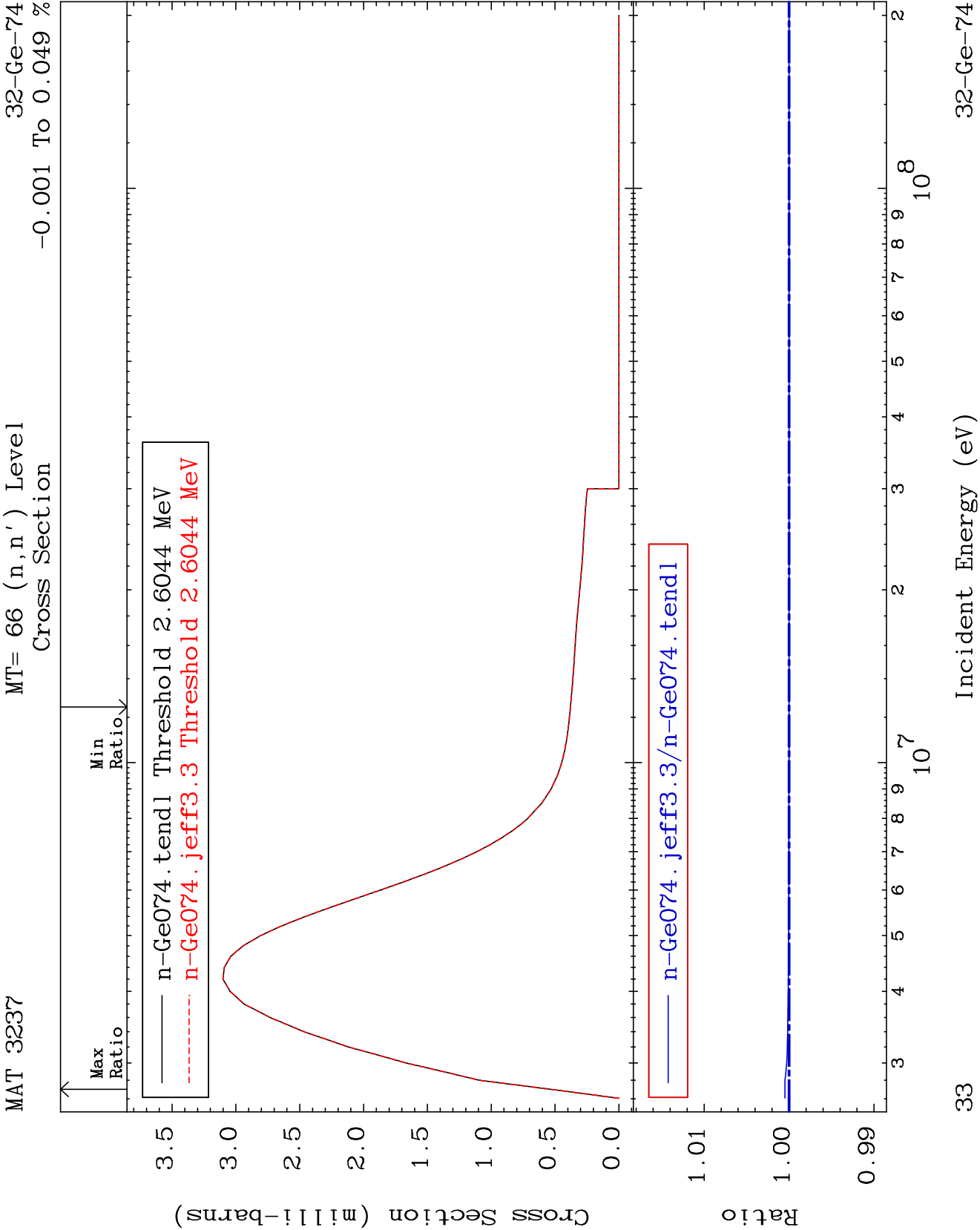


MAT 3237

MT= 65 (n,n') Level
Cross Section

32-Ge-74
-0.001 To 0.018 %

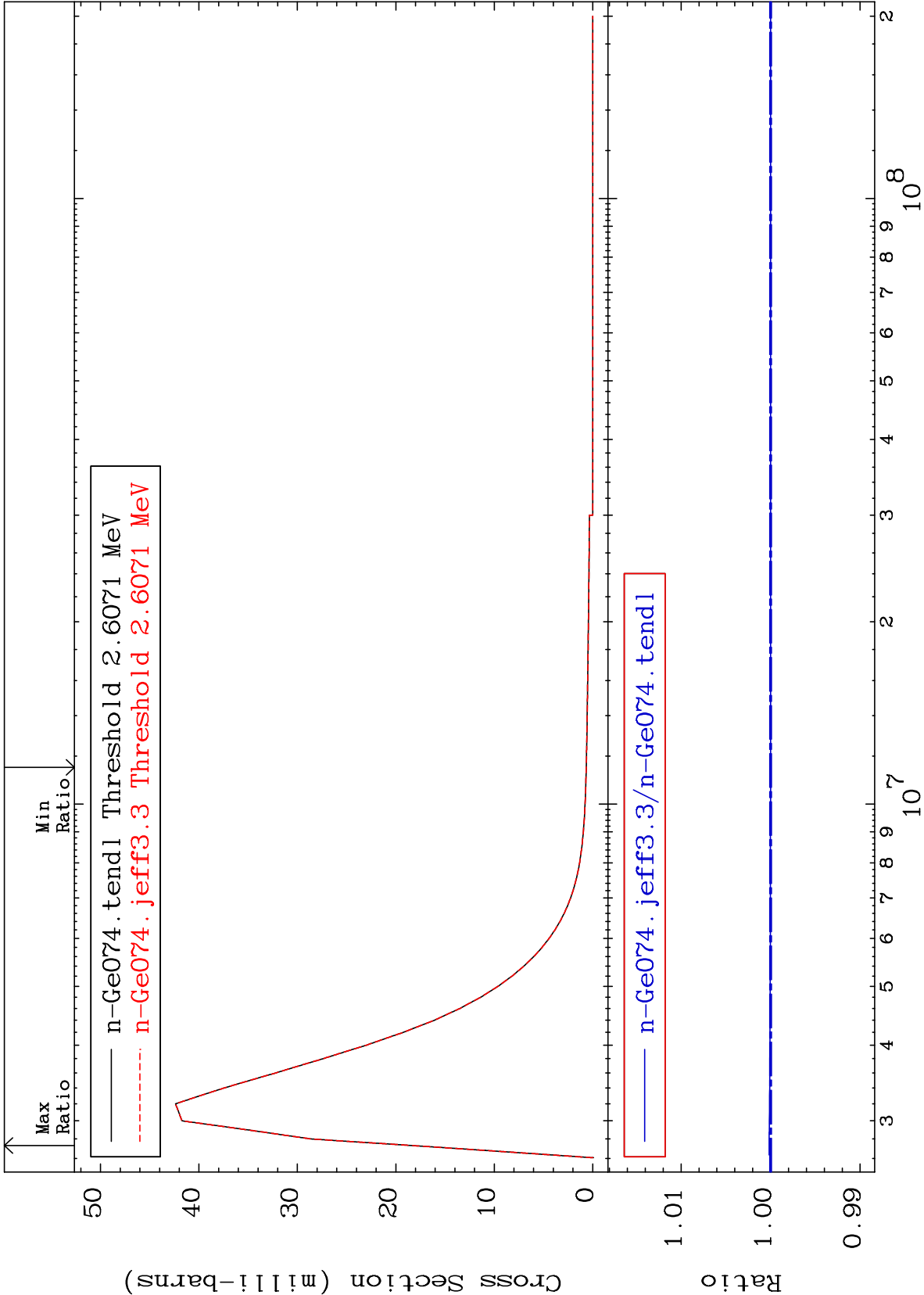




MAT 3237

MT= 67 (n,n') Level
Cross Section

32-Ge-74
-0.001 To 0.017 %



34

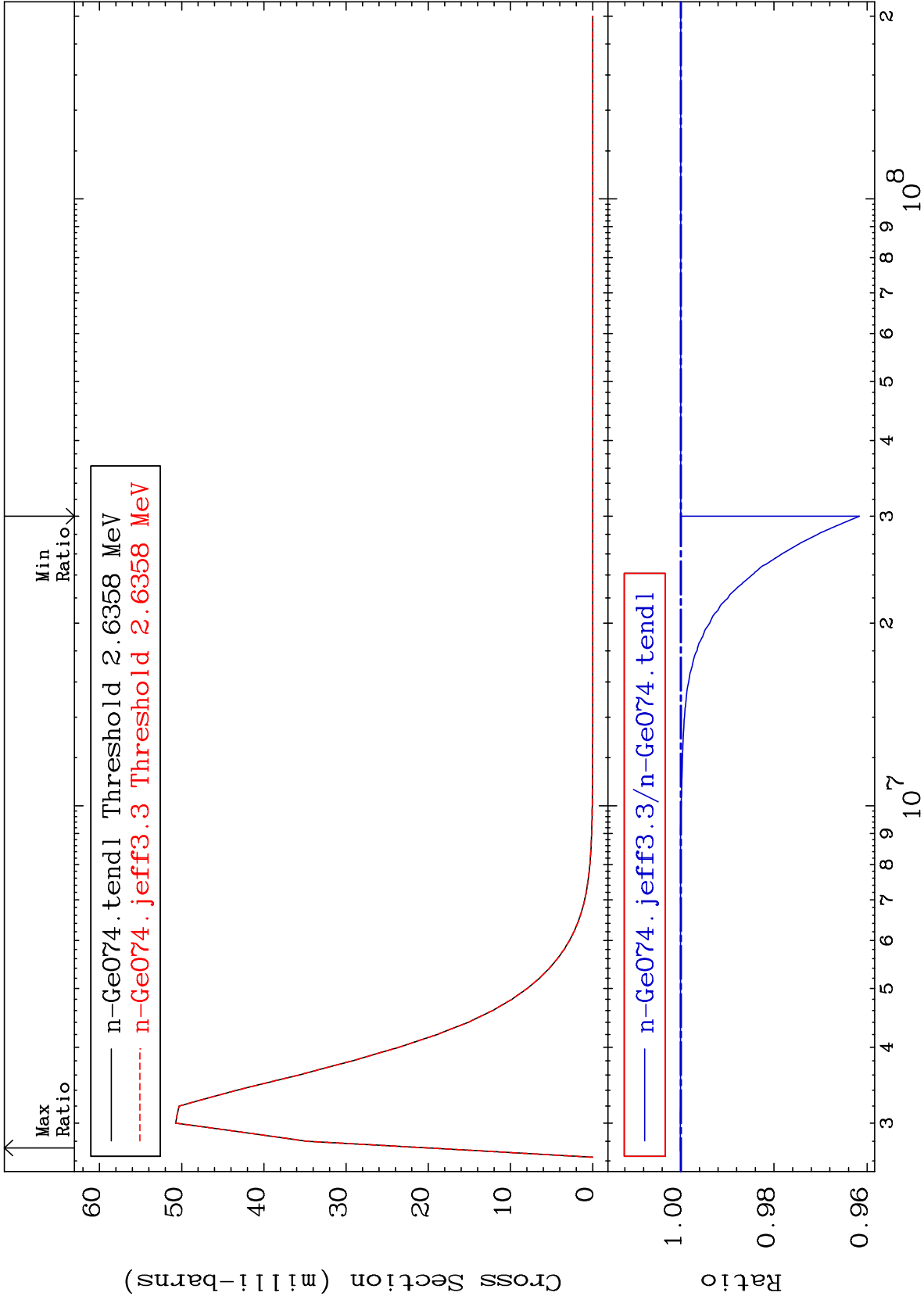
Incident Energy (eV)

32-Ge-74

MAT 3237

MT= 68 (n,n') Level
Cross Section

32-Ge-74
-3.834 To 0.009 %



35

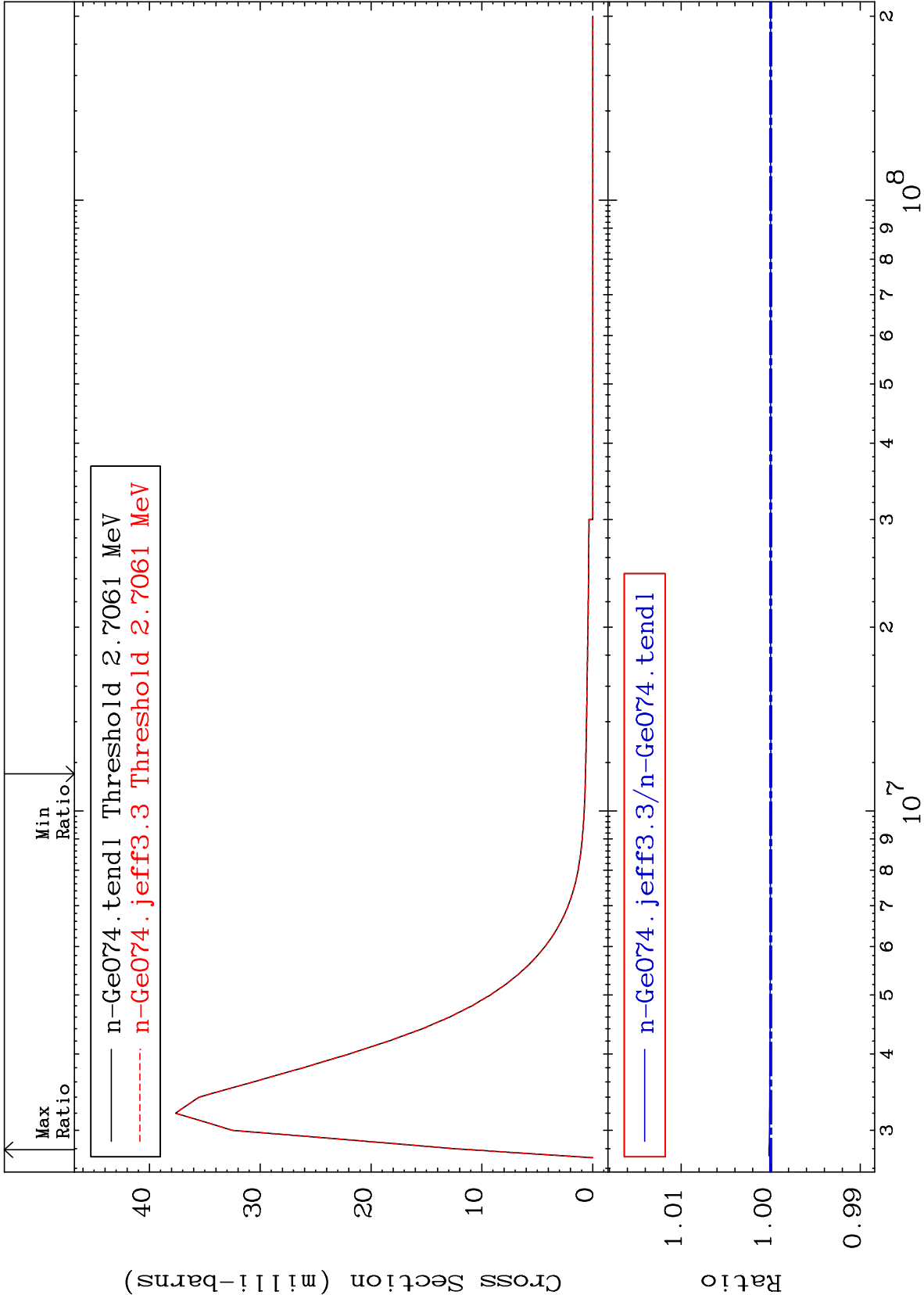
Incident Energy (eV)

32-Ge-74

MAT 3237

MT= 69 (n,n') Level
Cross Section

32-Ge-74
-0.001 To 0.018 %



36

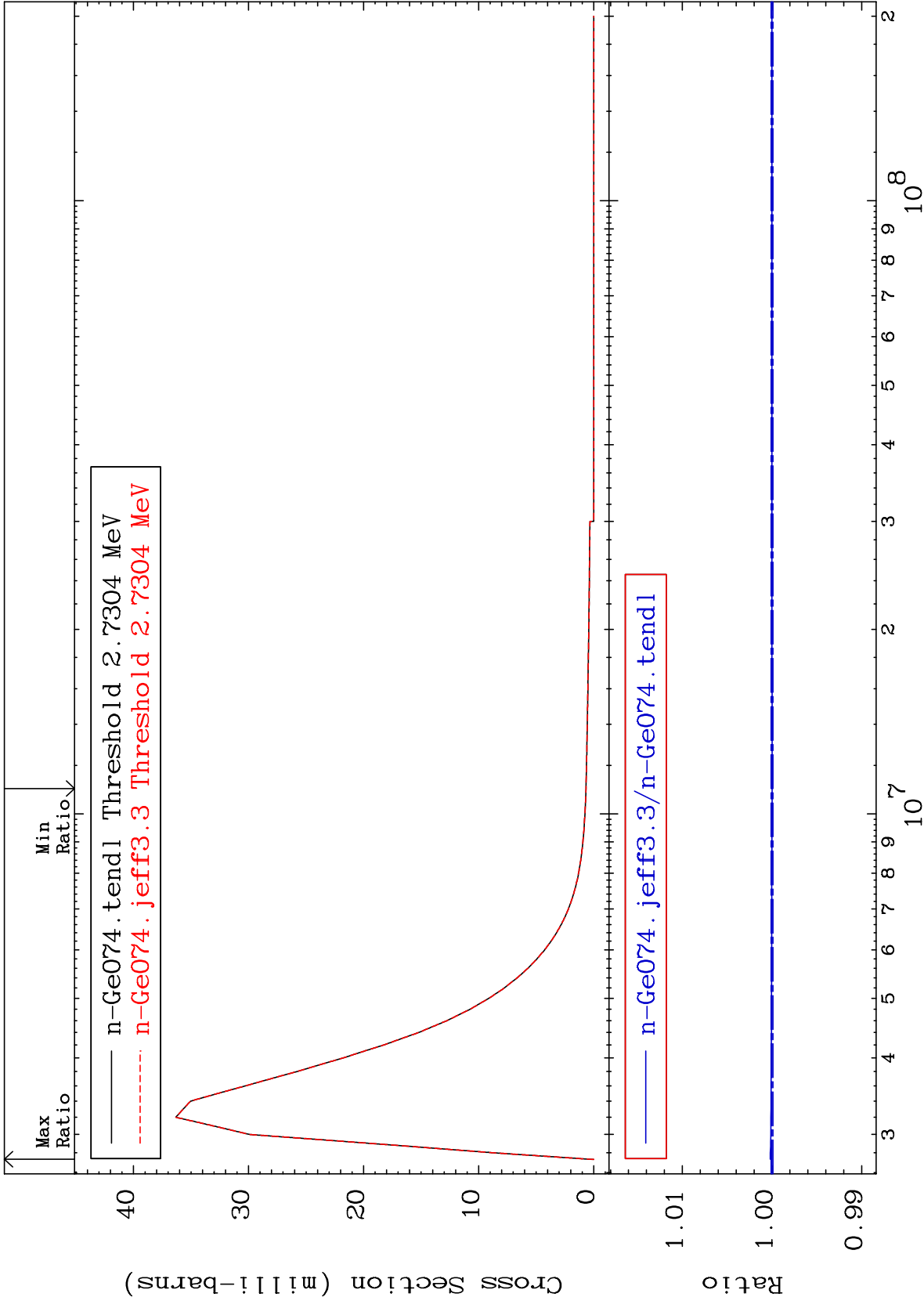
Incident Energy (eV)

32-Ge-74

MAT 3237

MT= 71 (n,n') Level
Cross Section

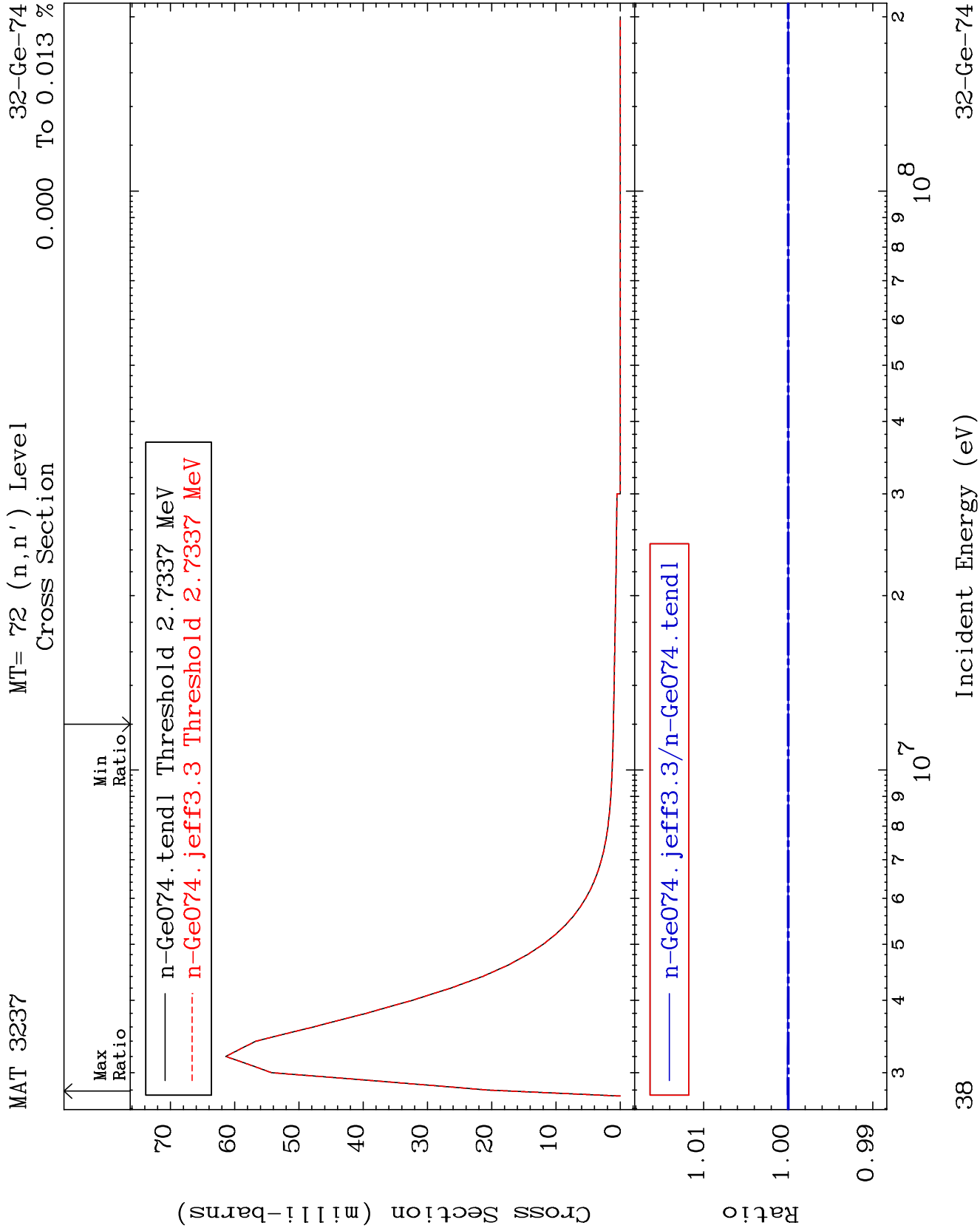
32-Ge-74
-0.001 To 0.019 %



37

Incident Energy (eV)

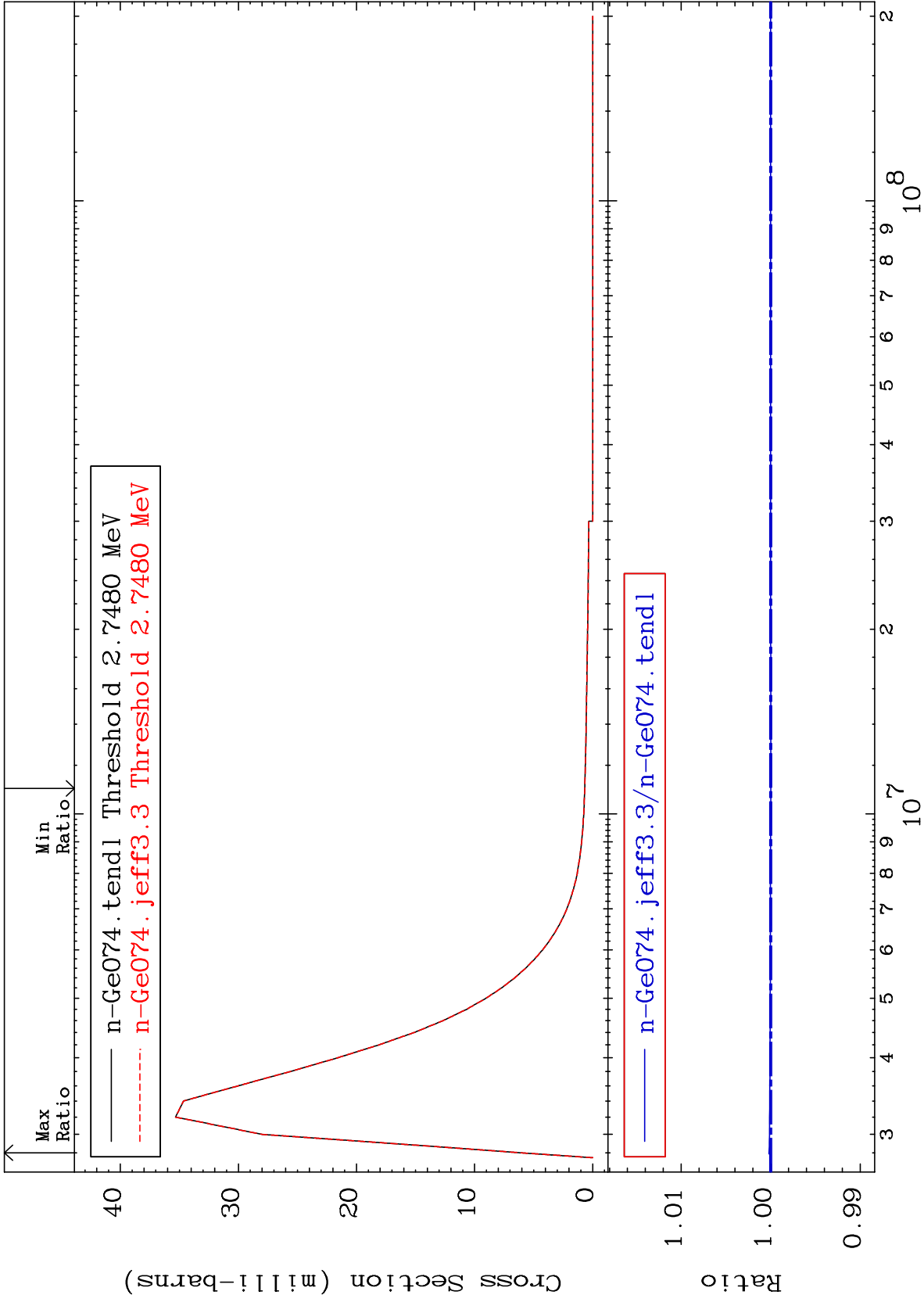
32-Ge-74



MAT 3237

MT= 73 (n,n') Level
Cross Section

32-Ge-74
-0.001 To 0.019 %



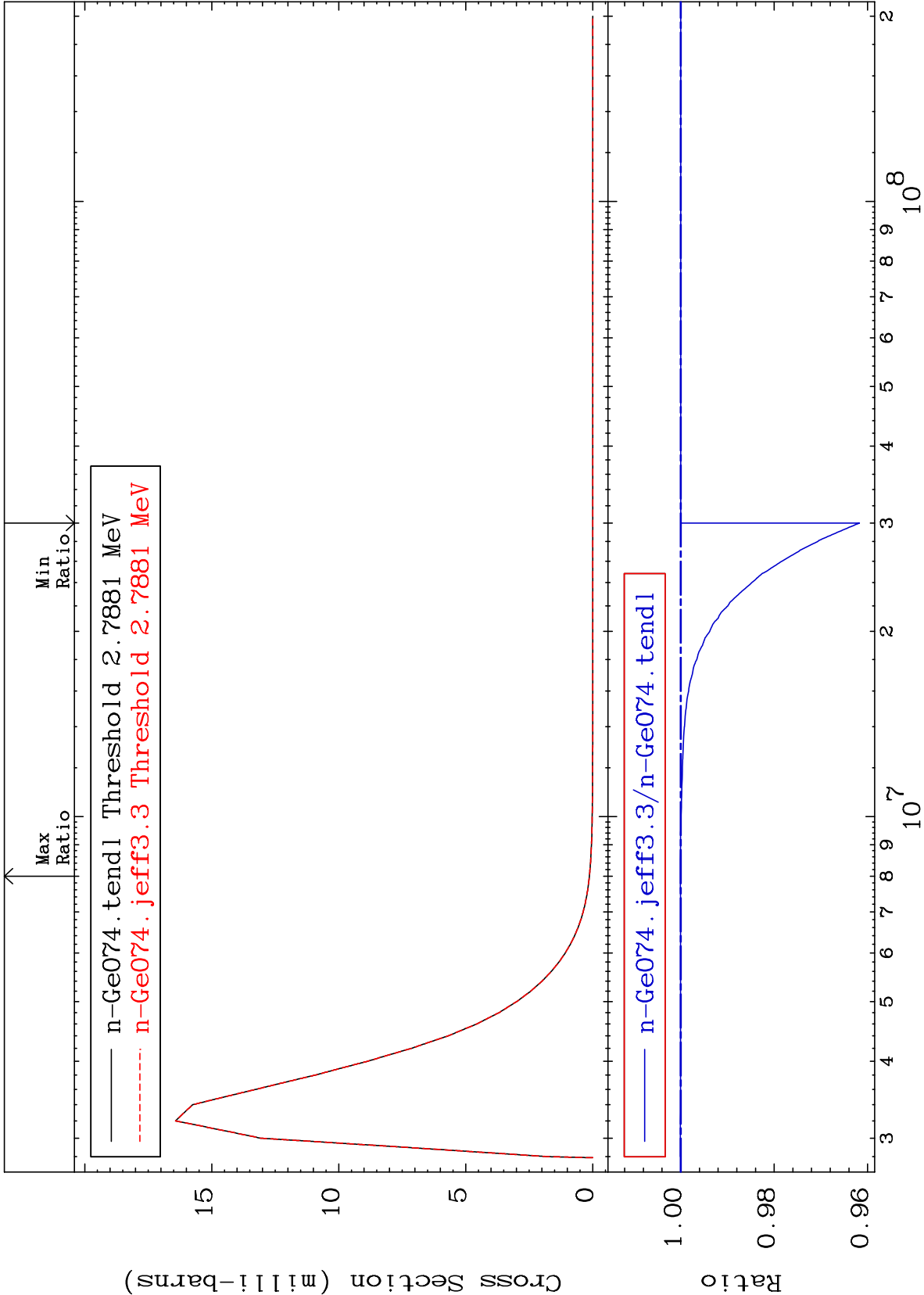
MAT 3237

MT= 74 (n,n') Level

³²-Ge-74

-3.825 To 0.008 %

Cross Section



40

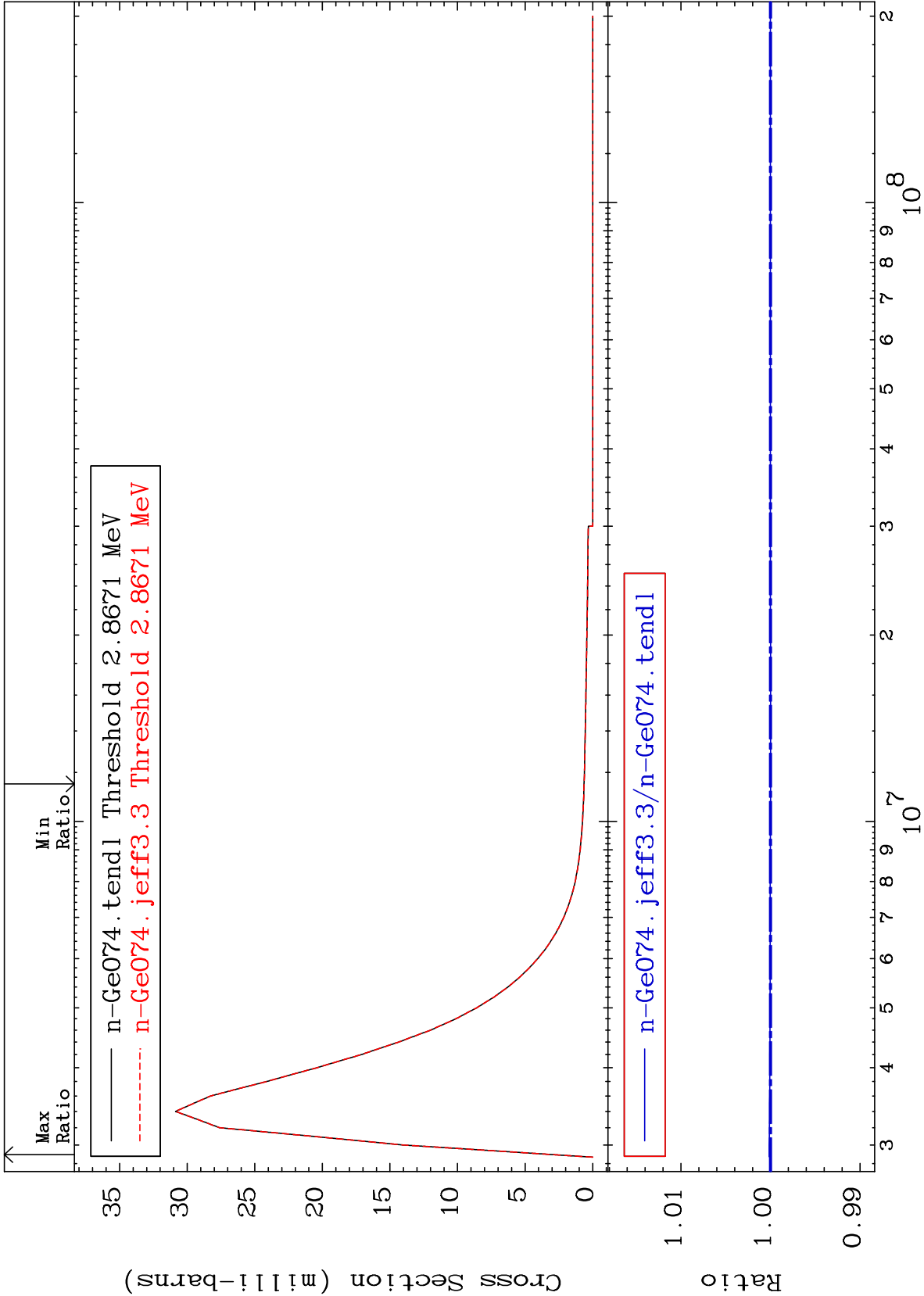
Incident Energy (eV)

³²-Ge-74

MAT 3237

MT= 75 (n,n') Level
Cross Section

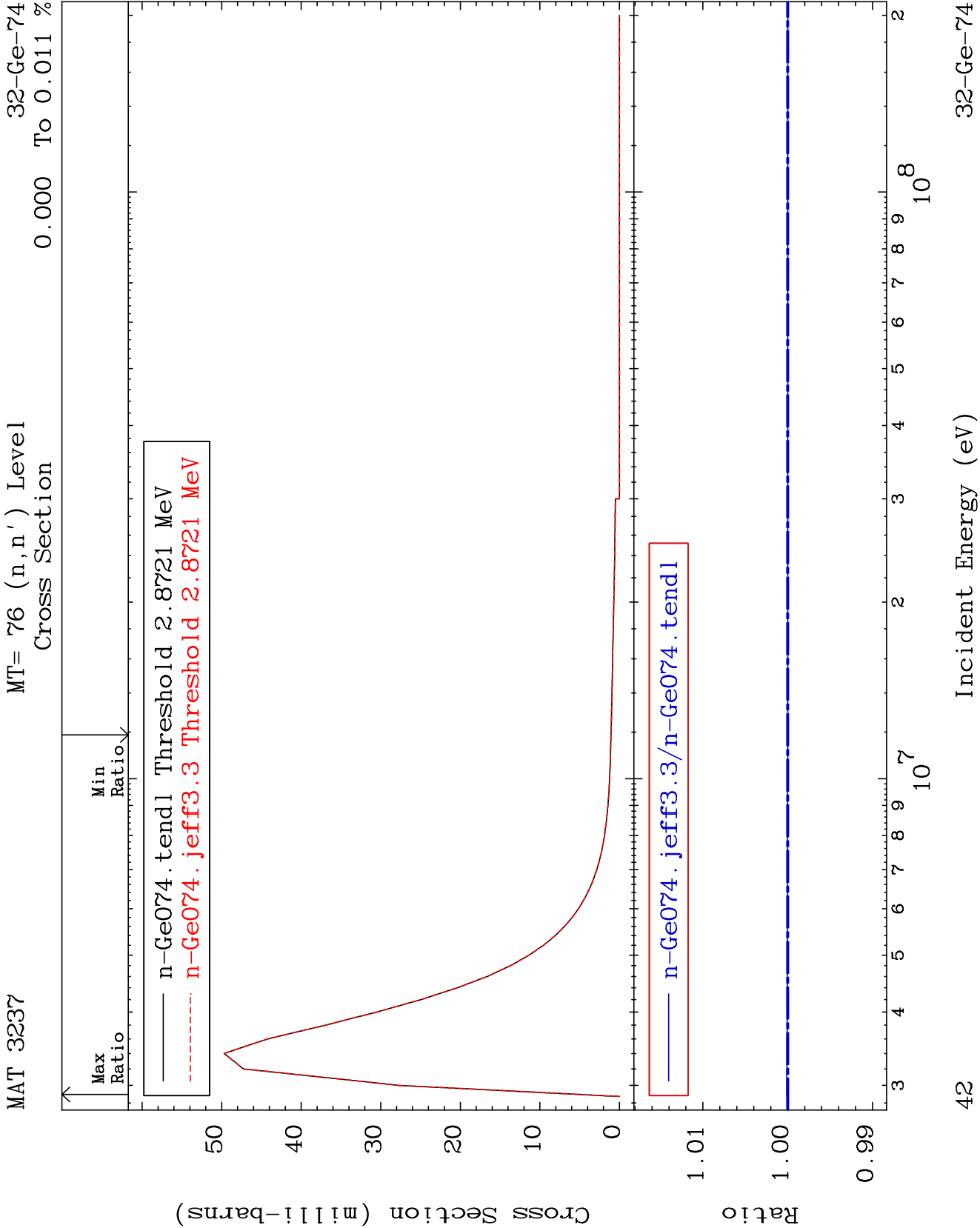
32-Ge-74
-0.001 To 0.014 %



41

Incident Energy (eV)

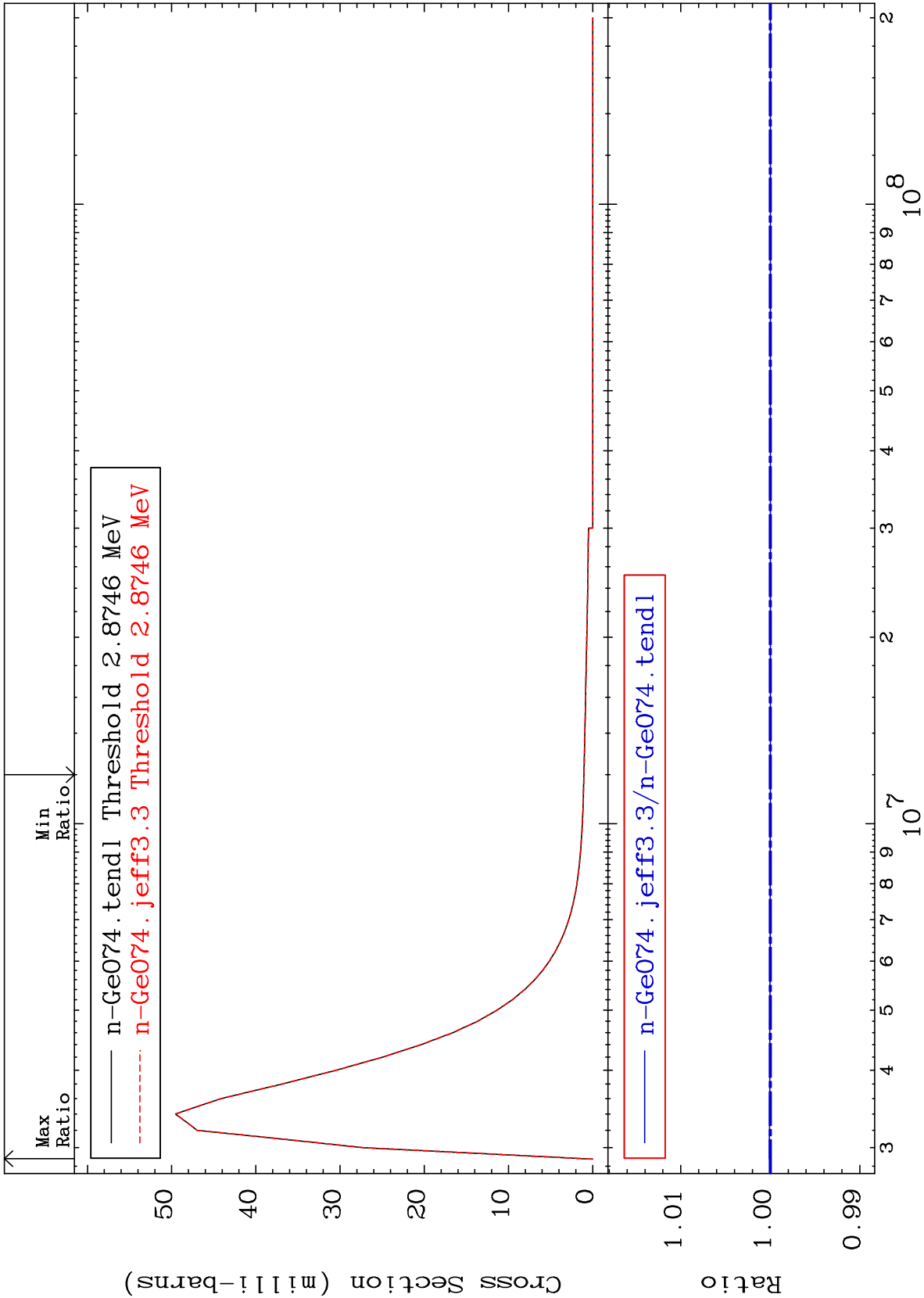
32-Ge-74



MAT 3237

MT= 77 (n,n') Level
Cross Section

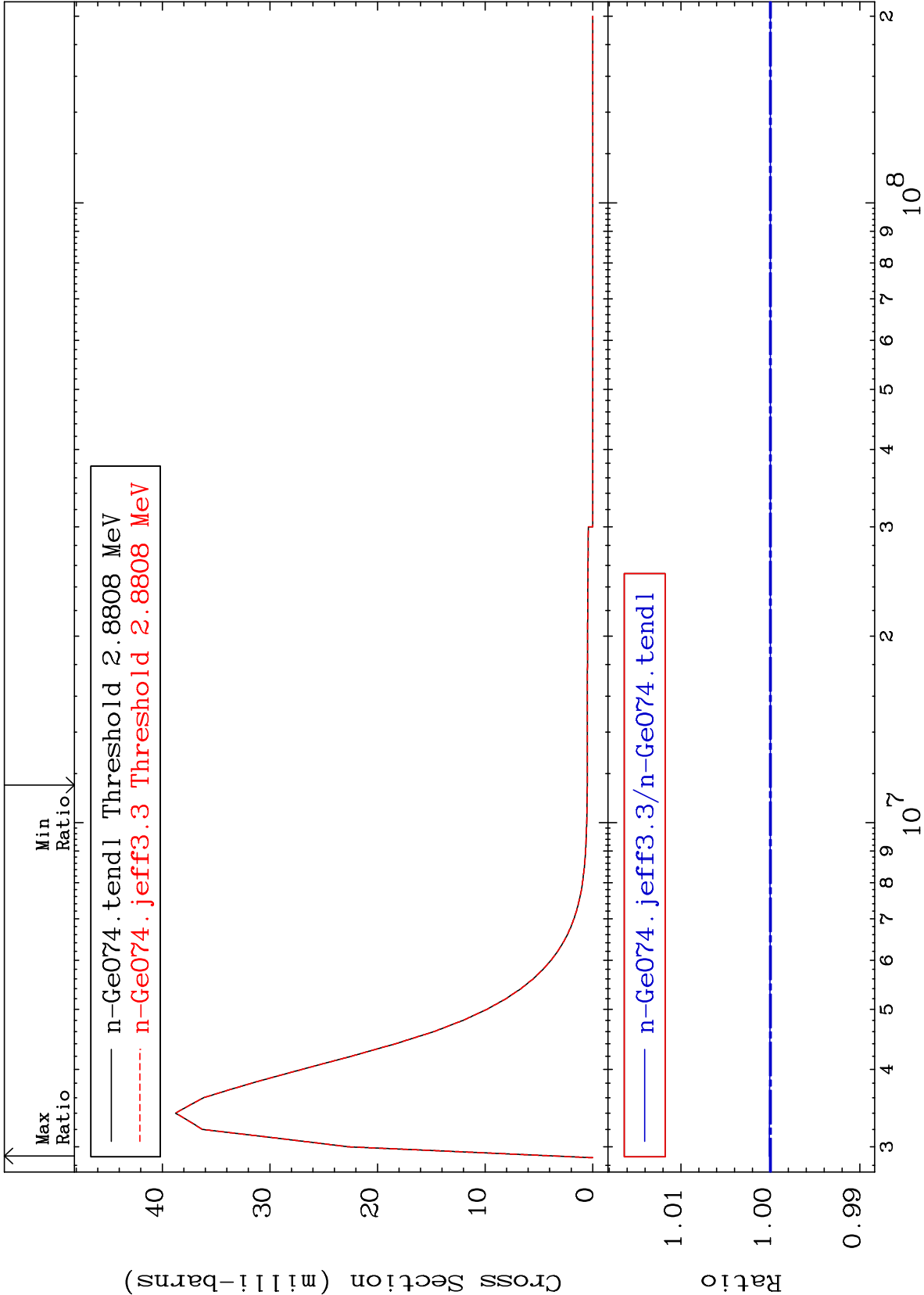
32-Ge-74
0.000 To 0.011 %

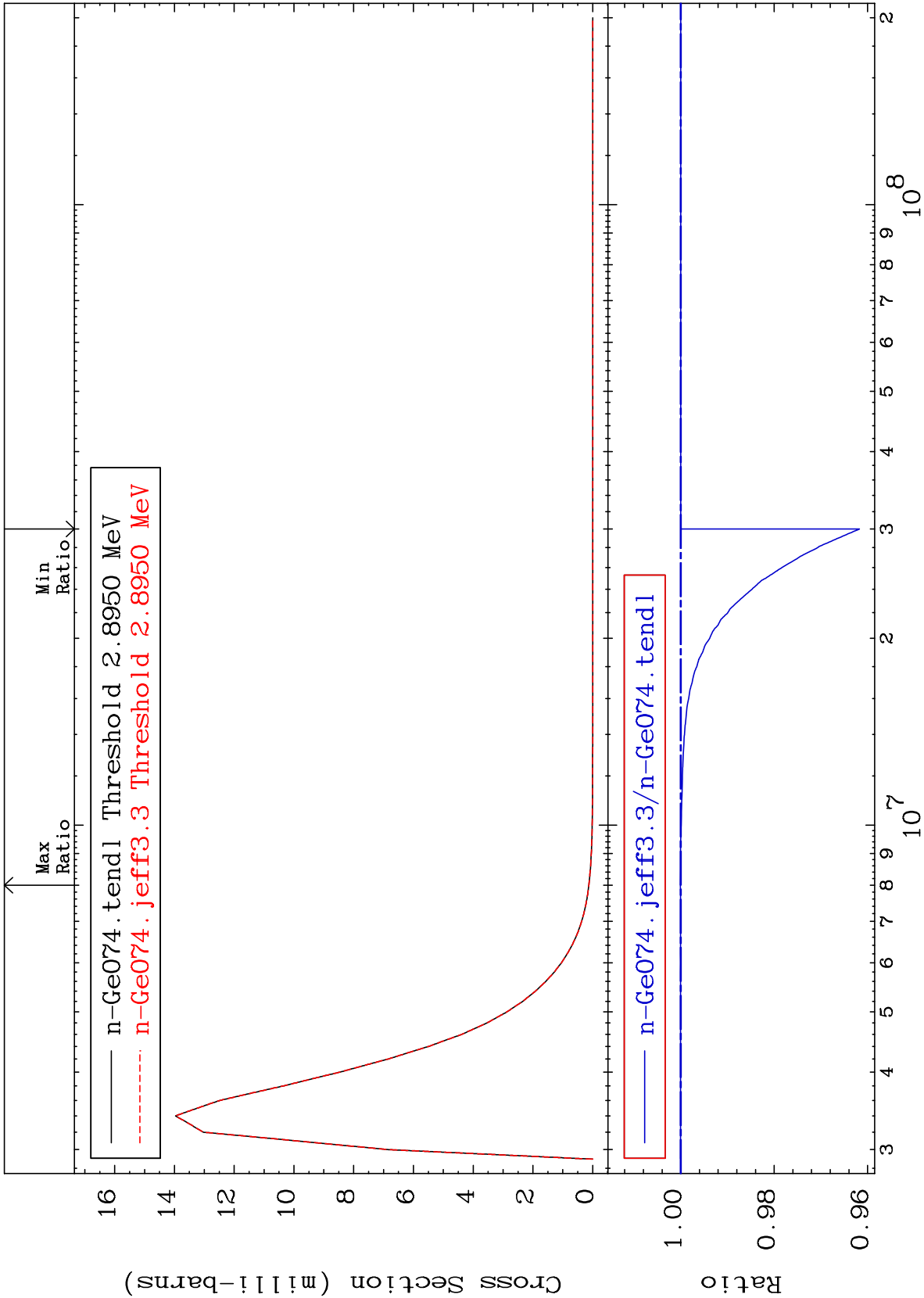


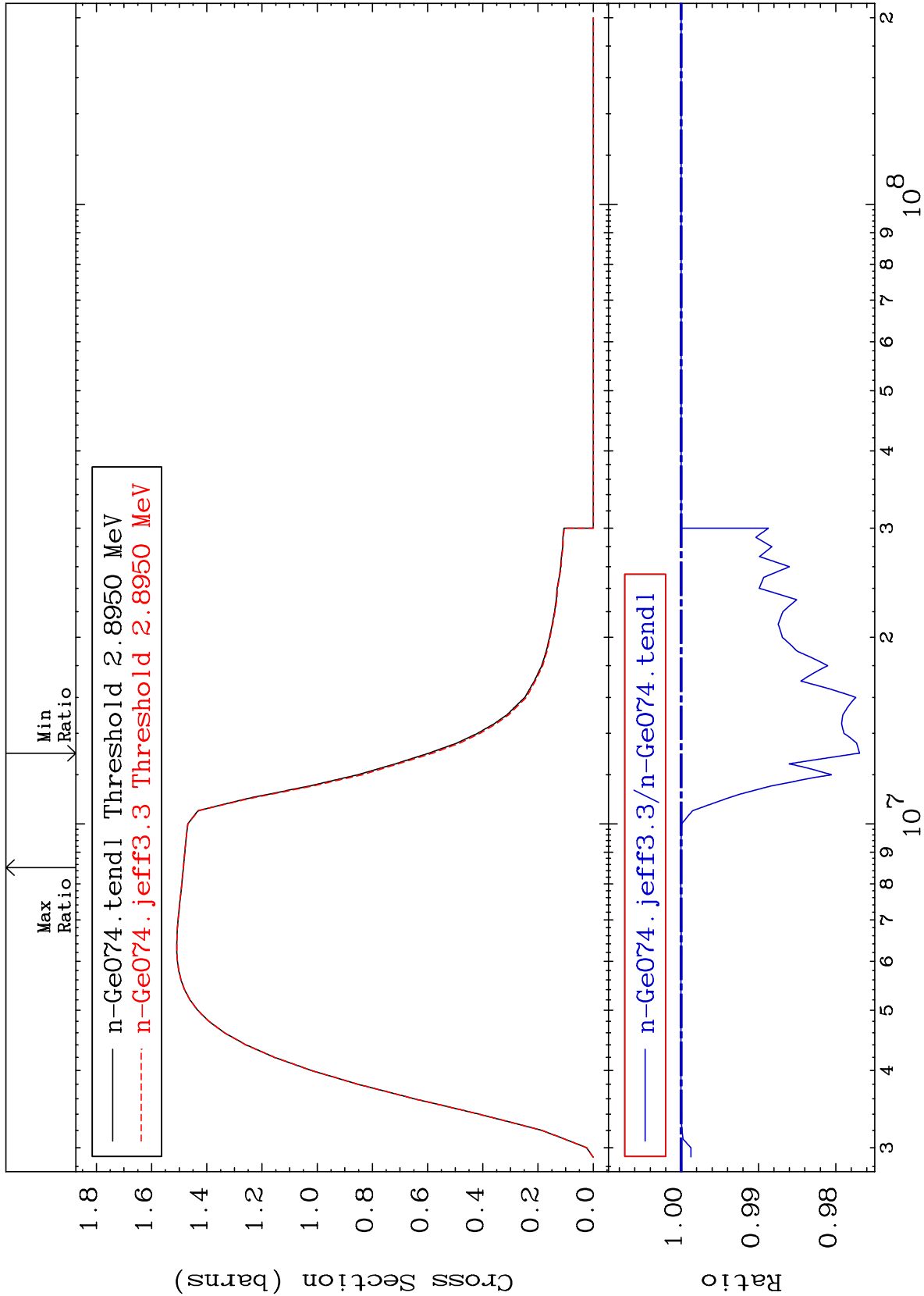
MAT 3237

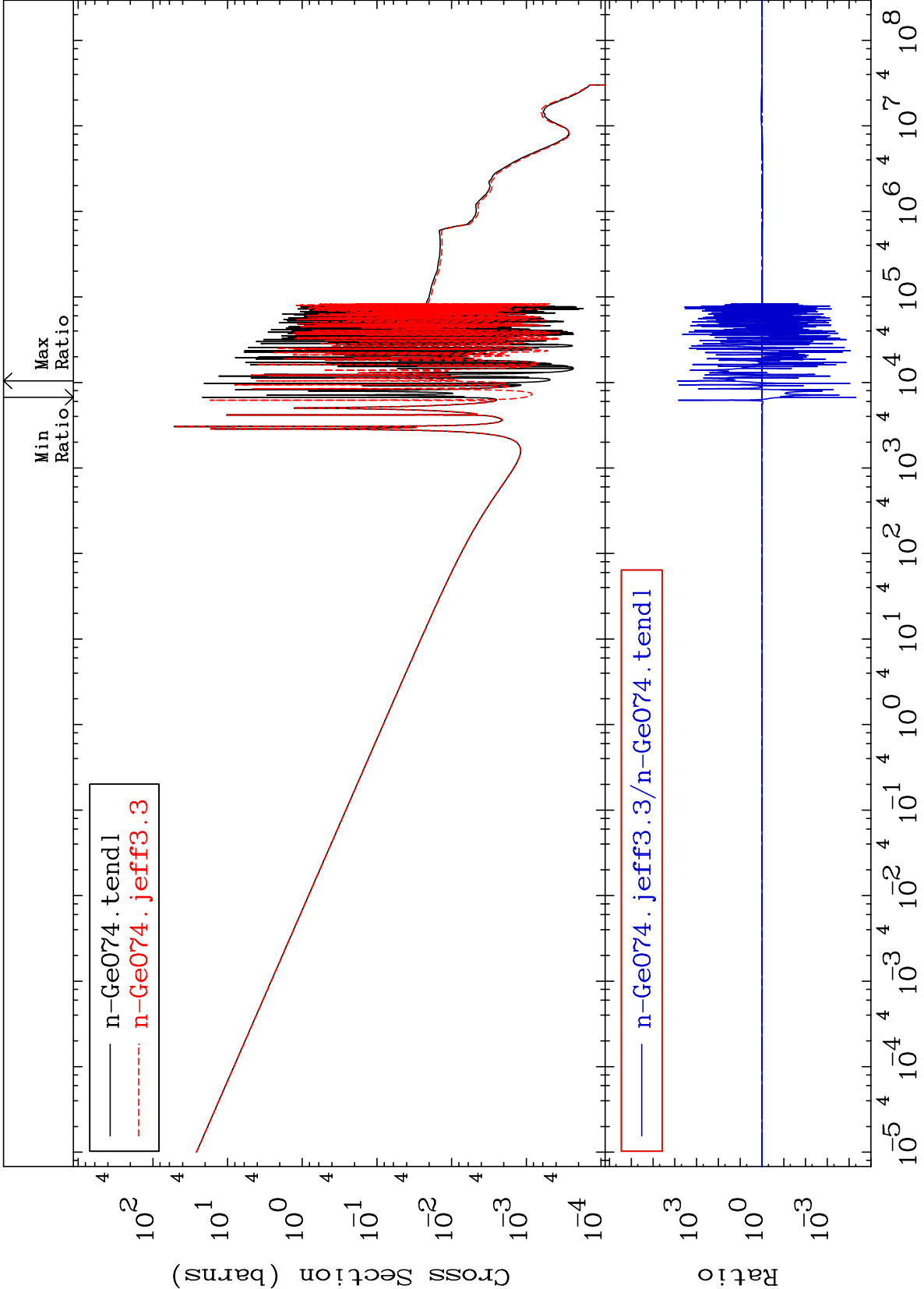
MT= 78 (n,n') Level
Cross Section

³²-Ge-74
-0.001 To 0.013 %





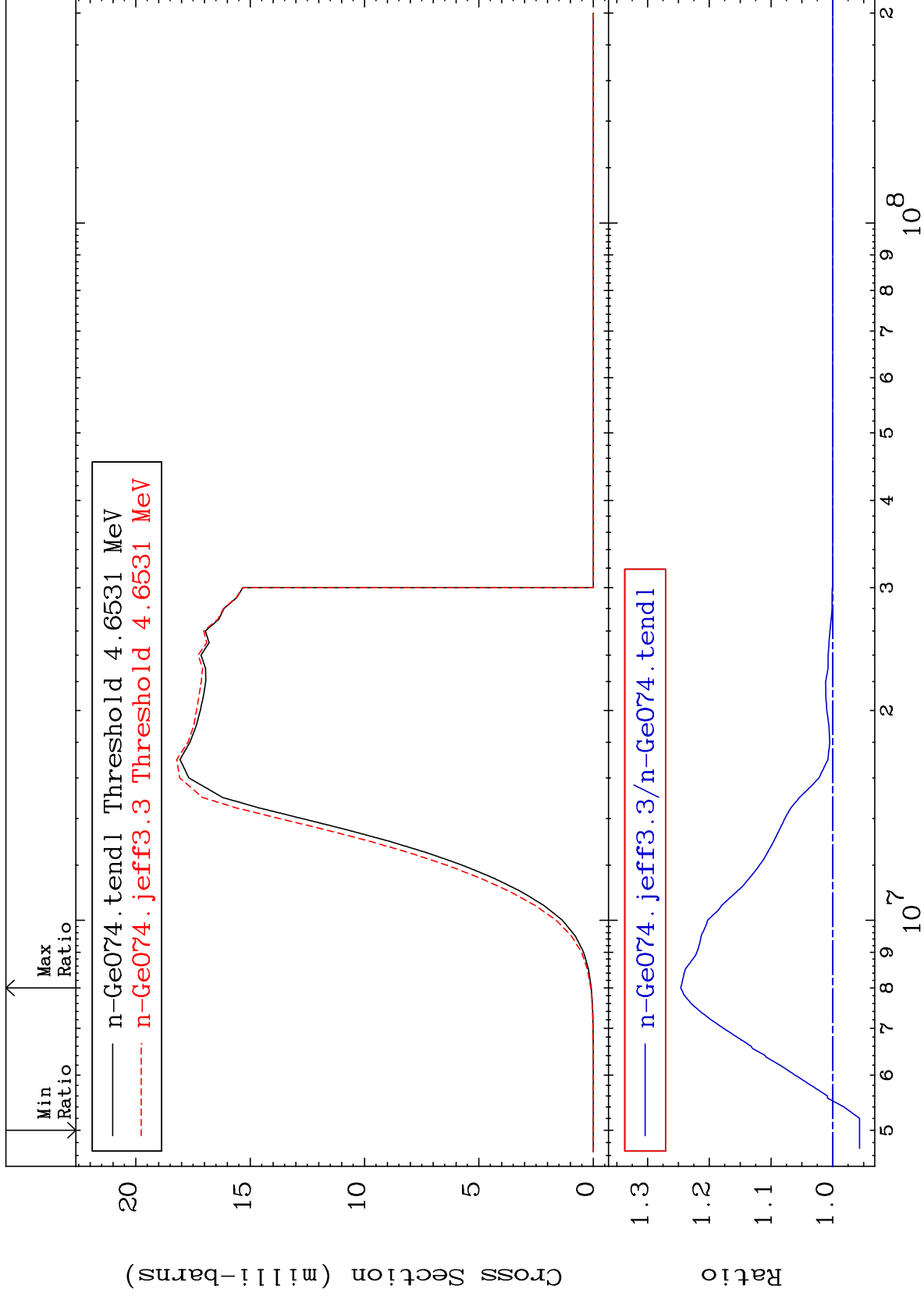




MAT 3237

(n,p)
Cross Section

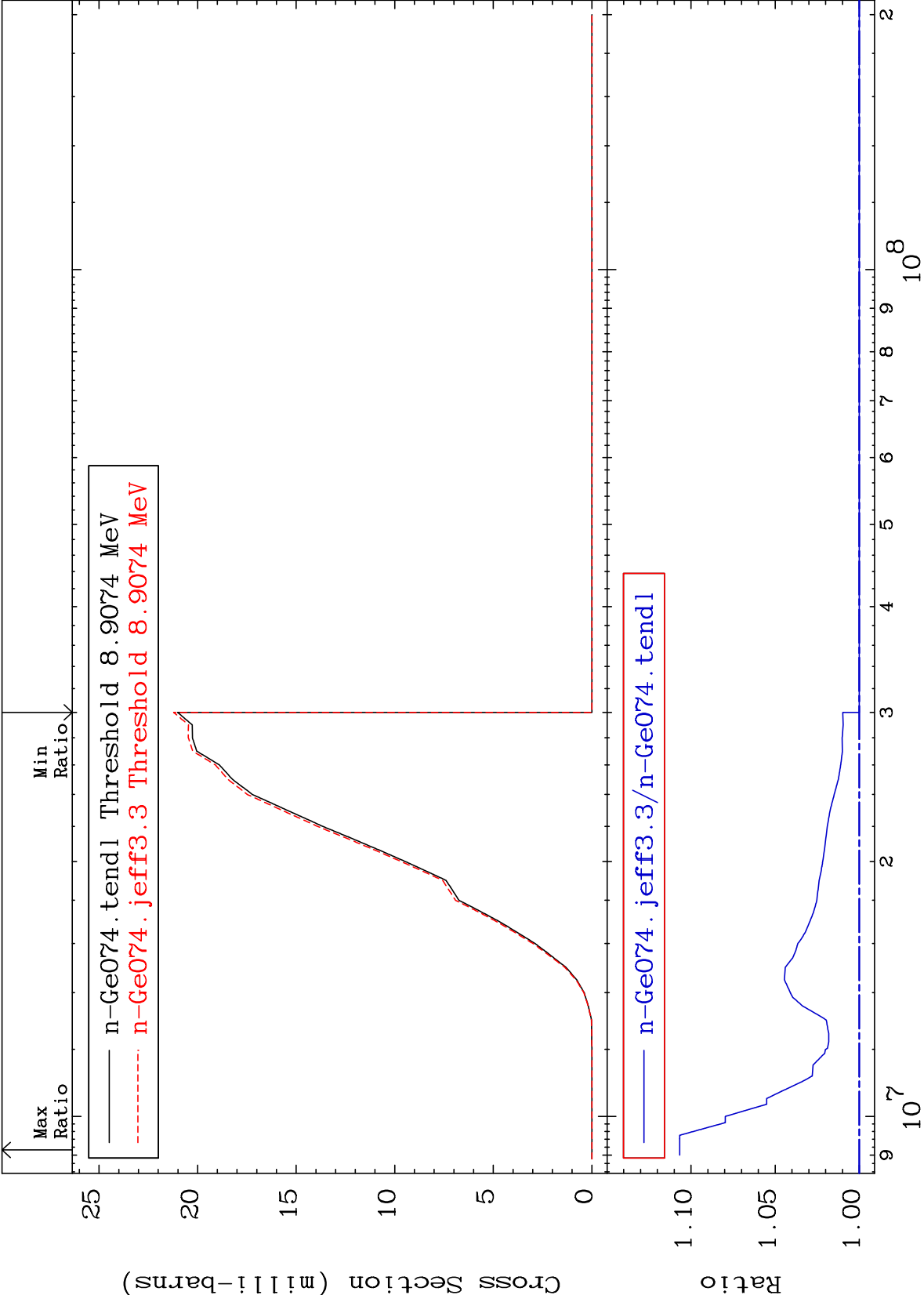
³²Ge-74
-4.339 To 24.62 %

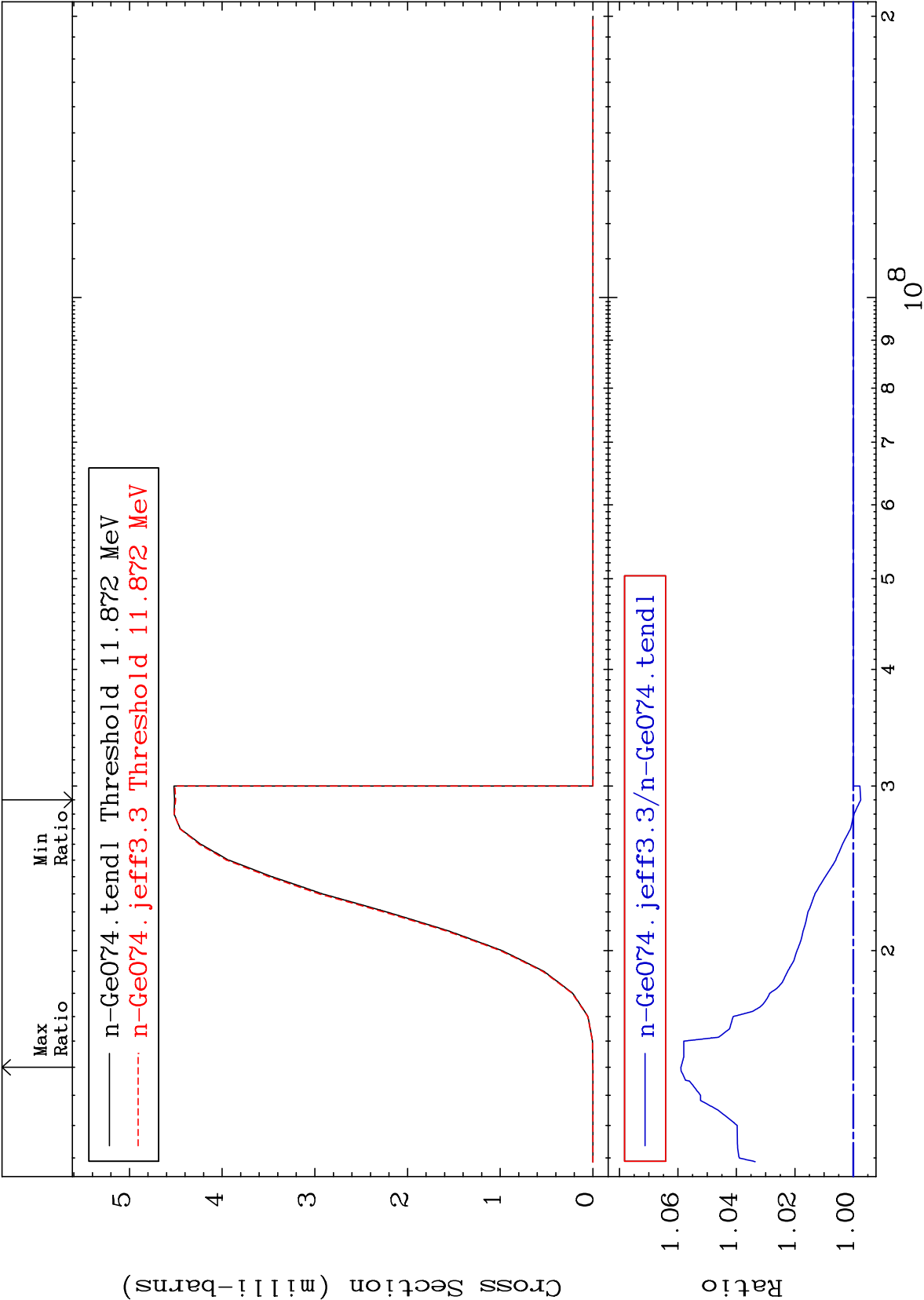


48

Incident Energy (eV)

³²Ge-74

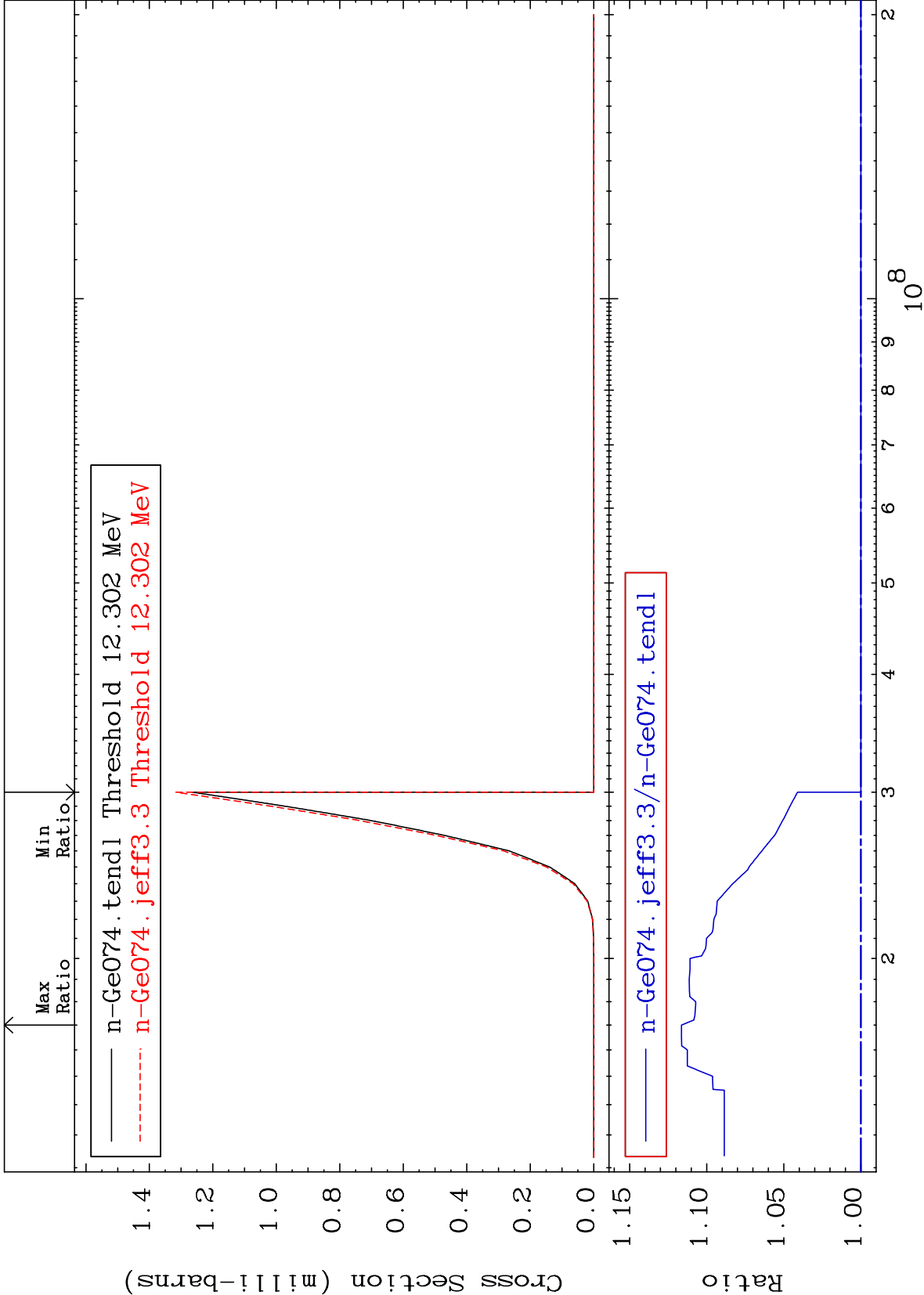




Cross Section

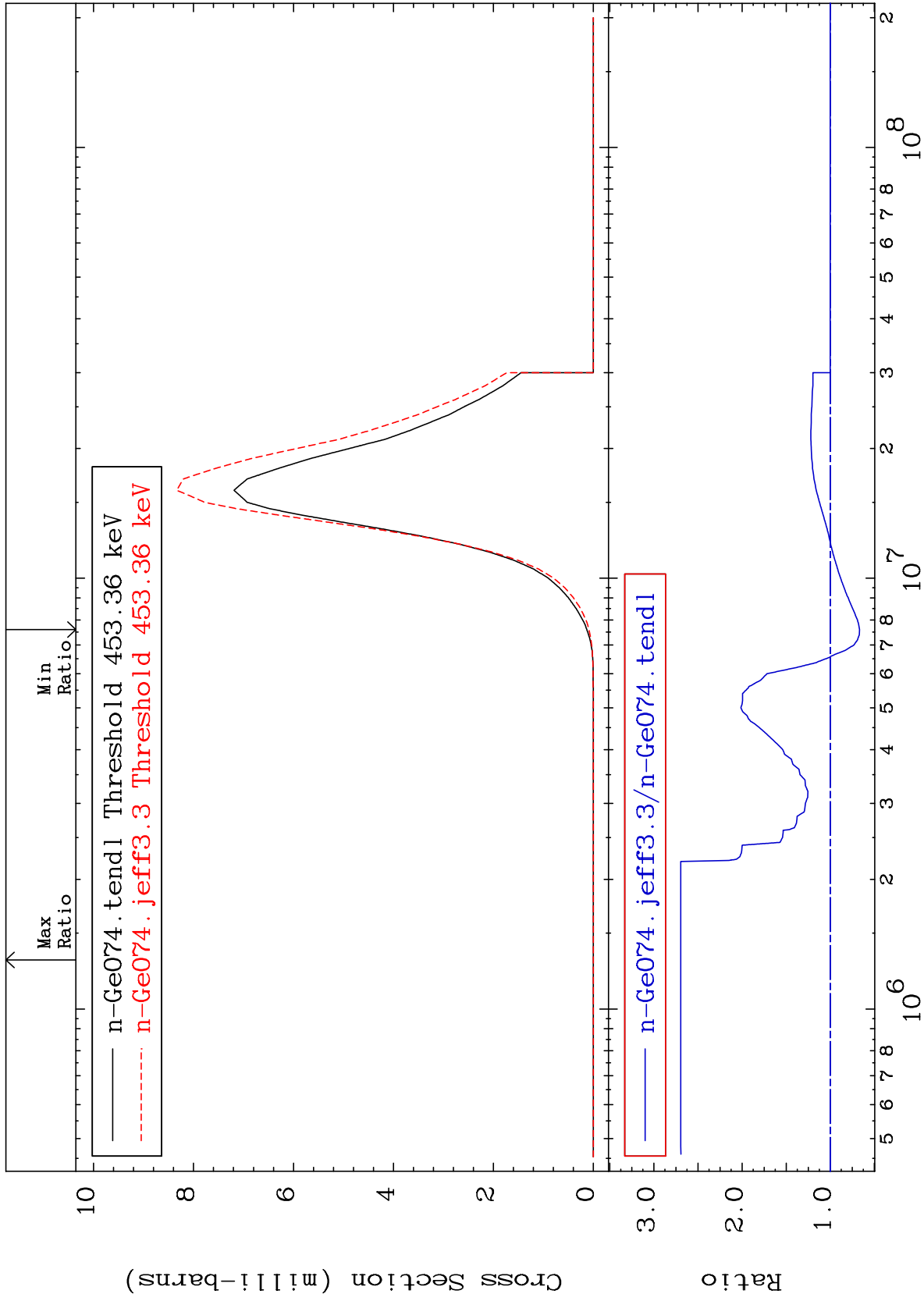
0.000

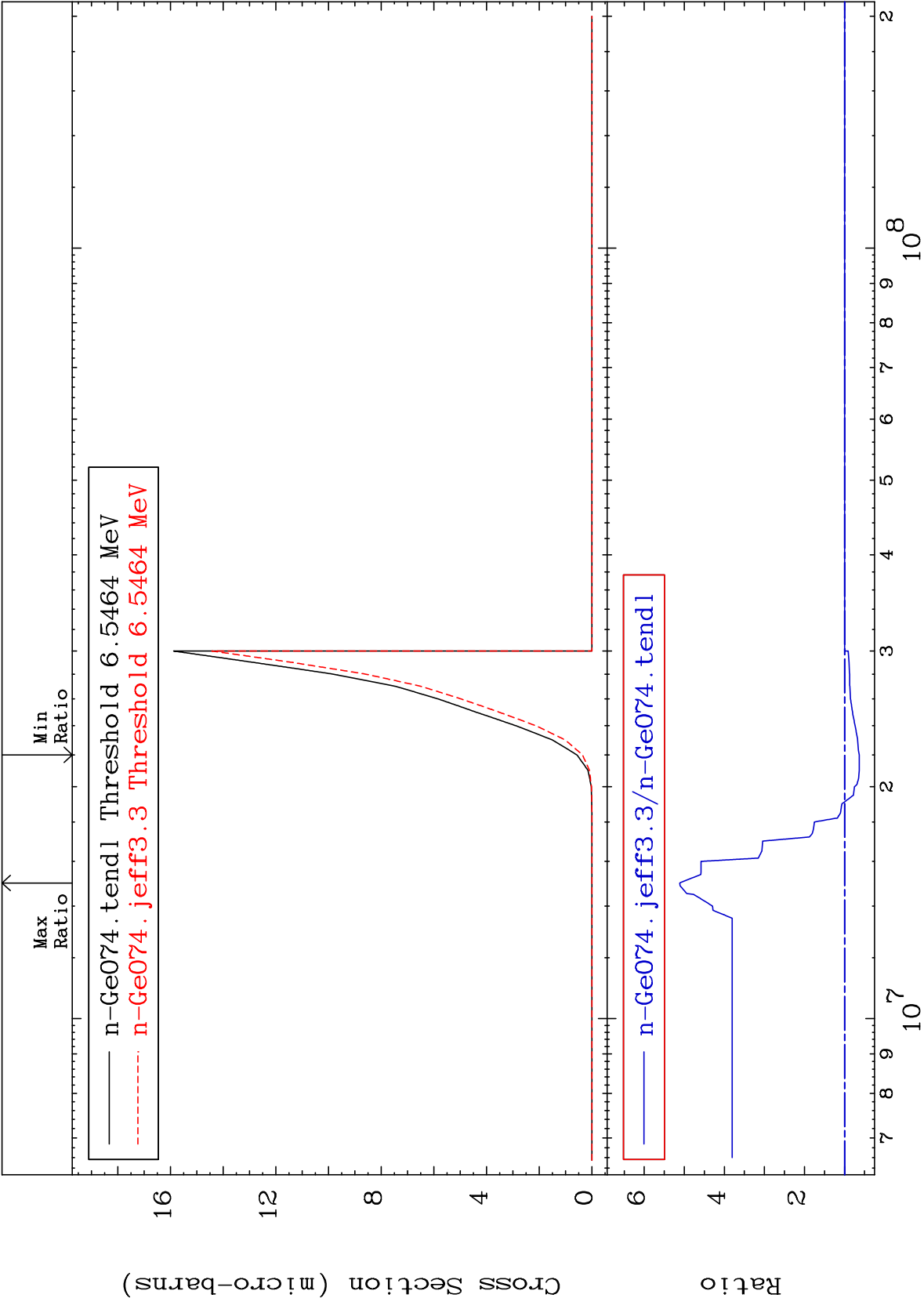
To 11.63 %

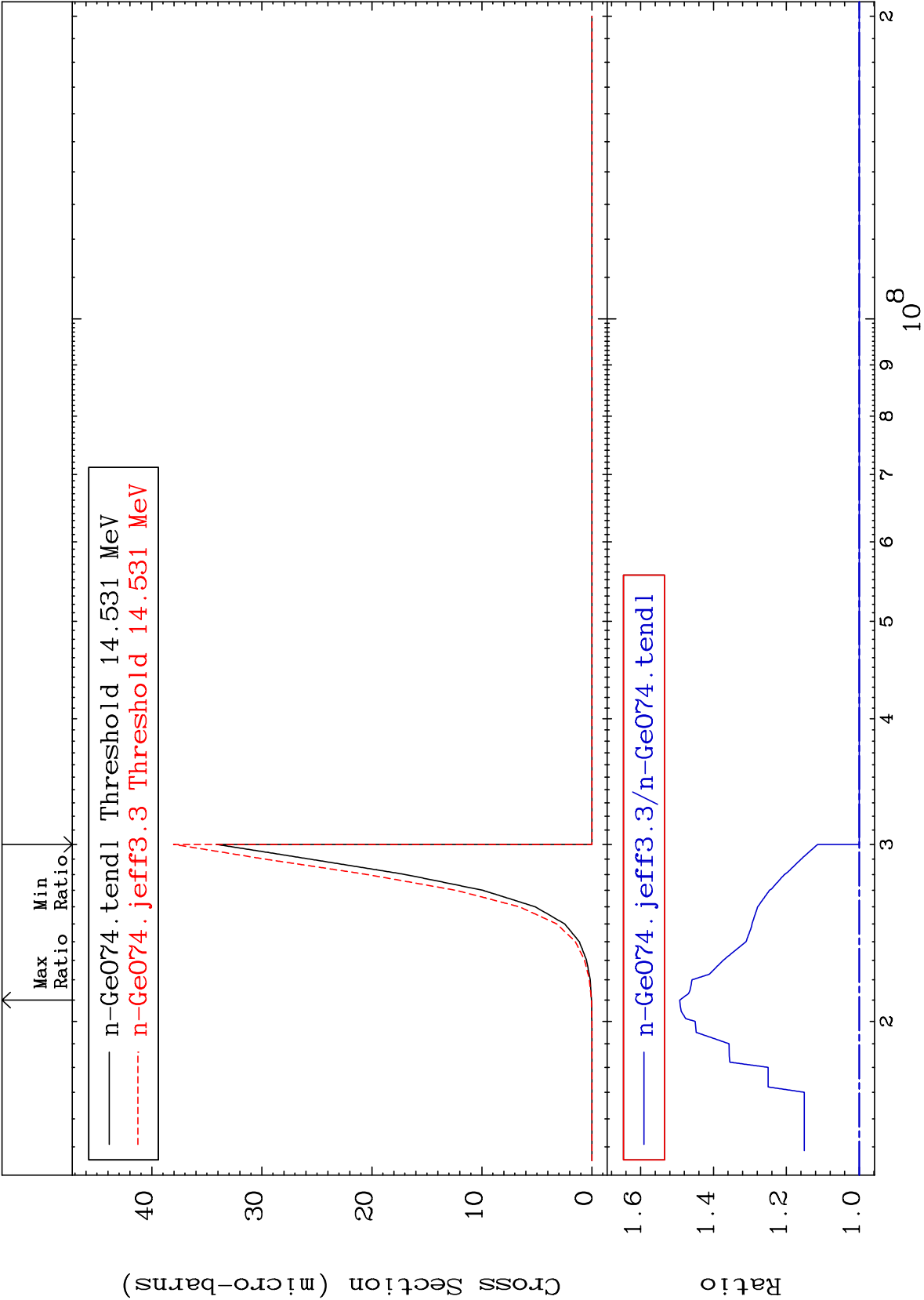


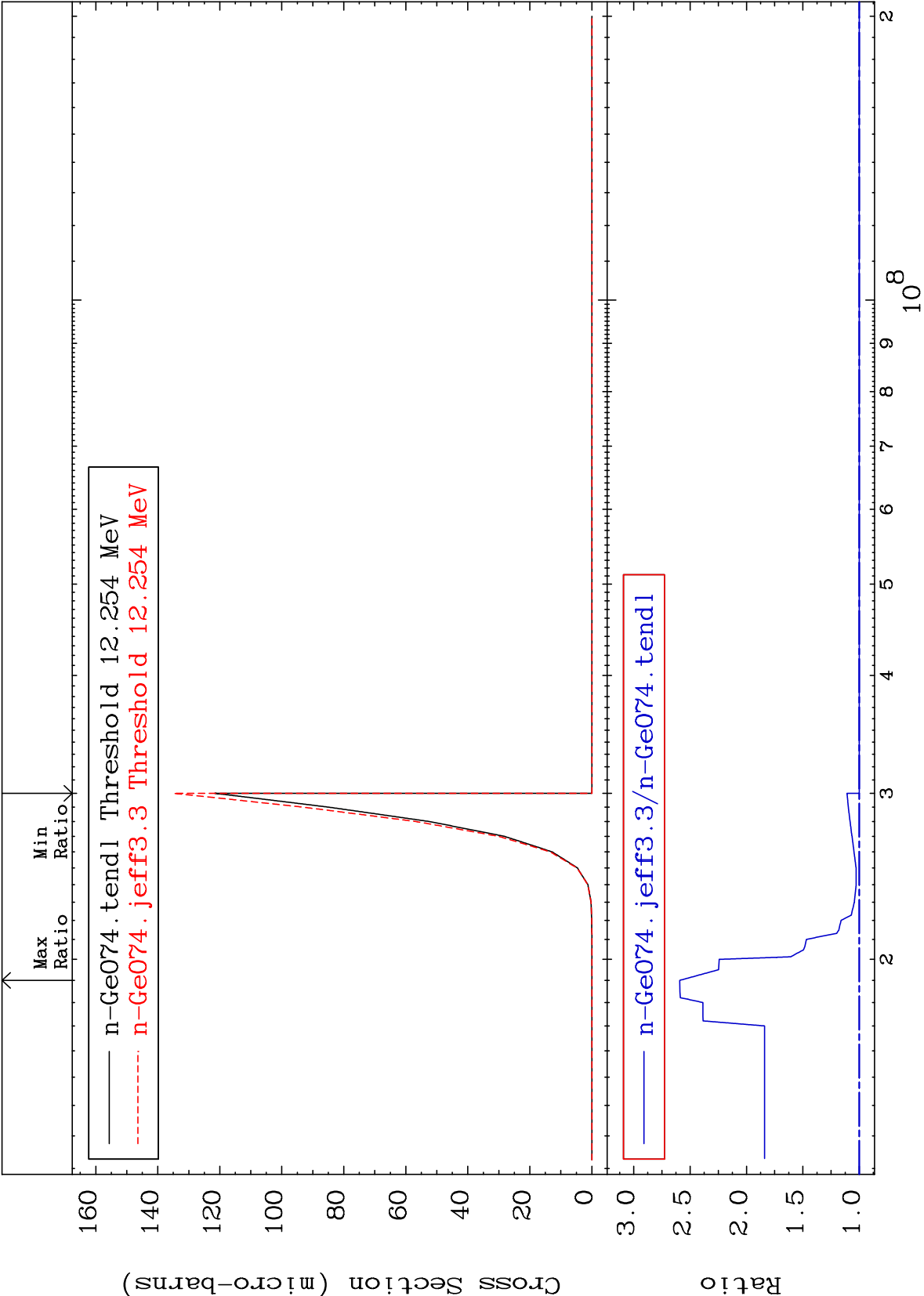
-33.15 To 169.5 %

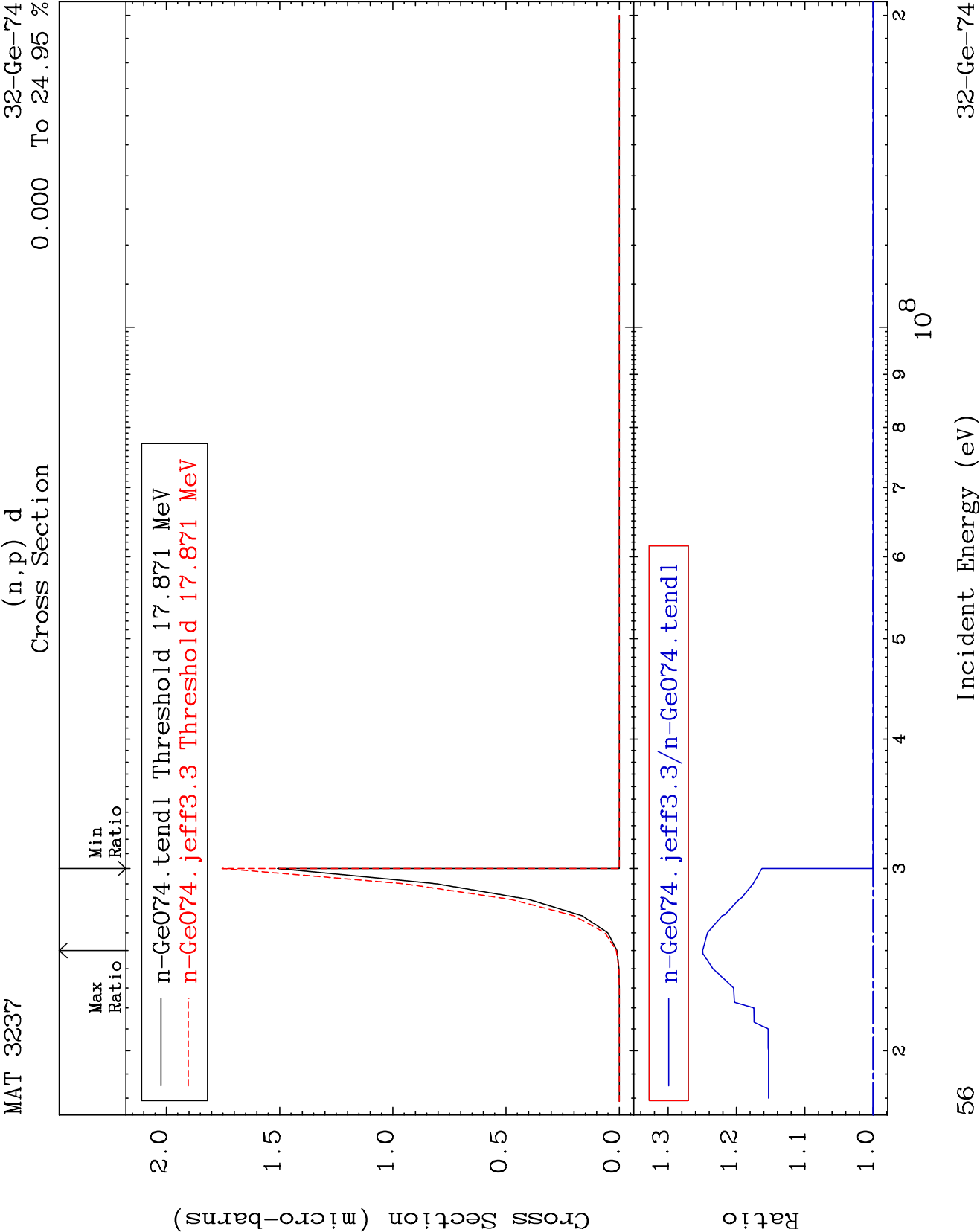
(n, α)
Cross Section







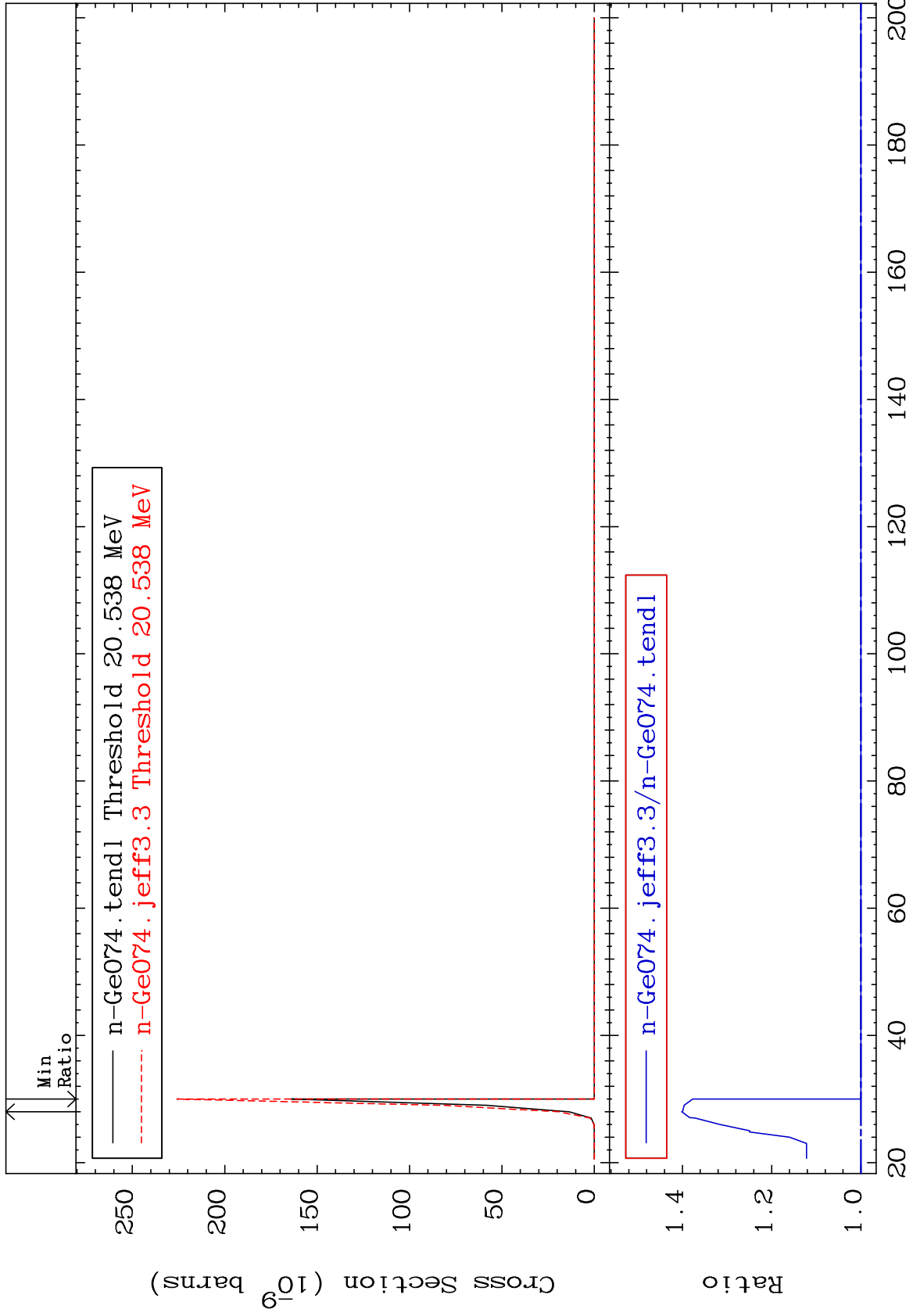




MAT 3237

(n,p) t
Cross Section

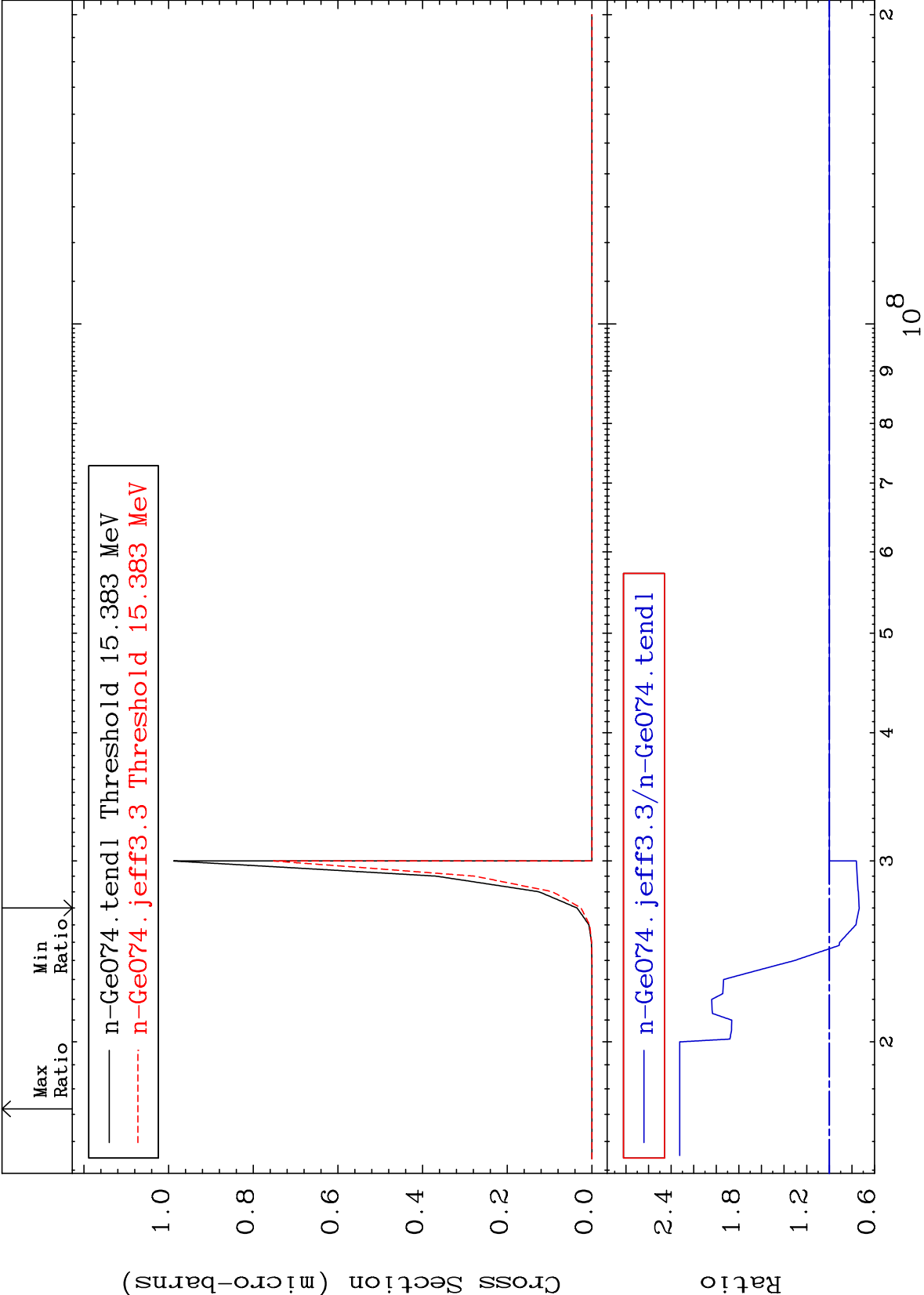
32-Ge-74
0.000 To 40.11 %

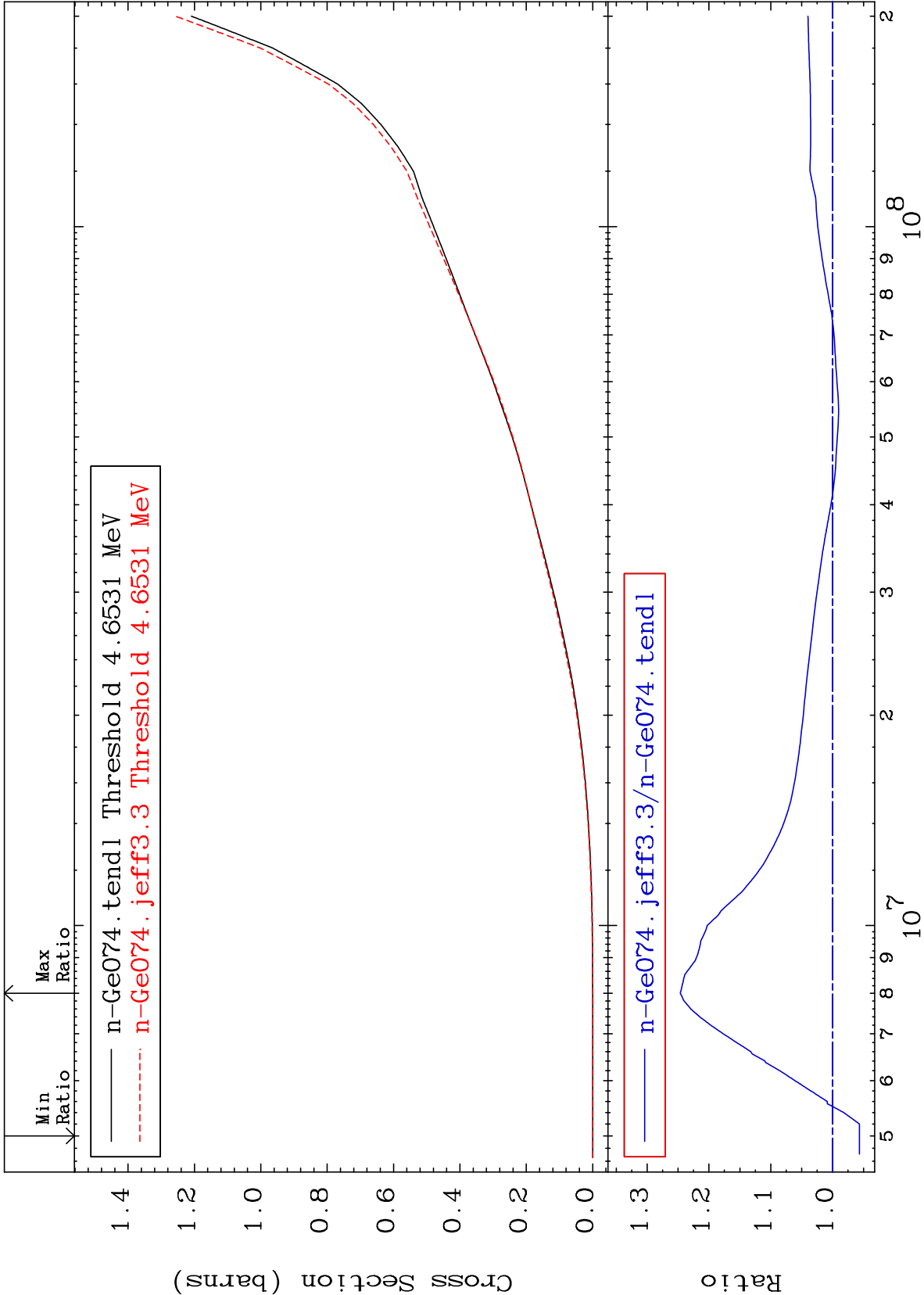


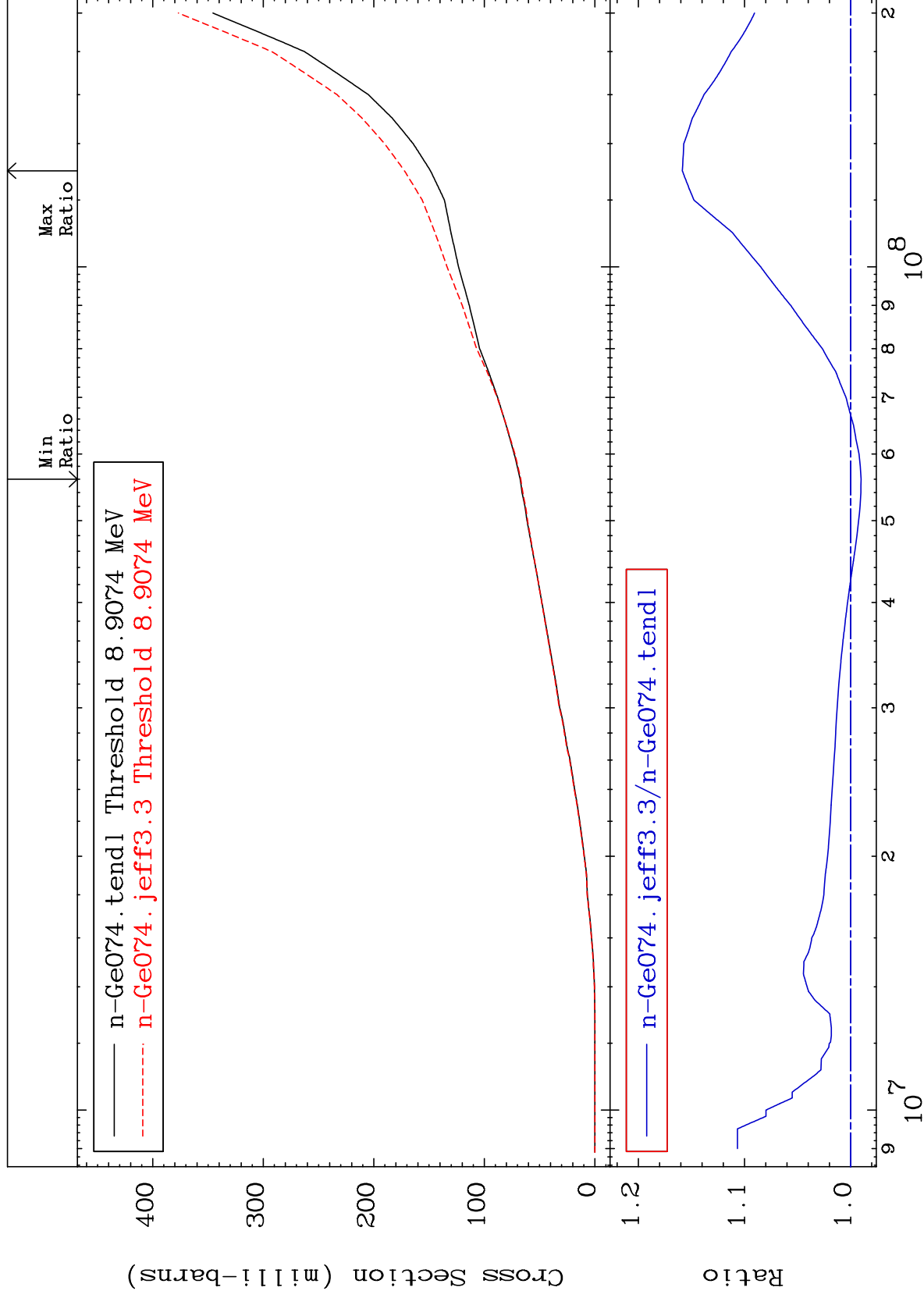
57

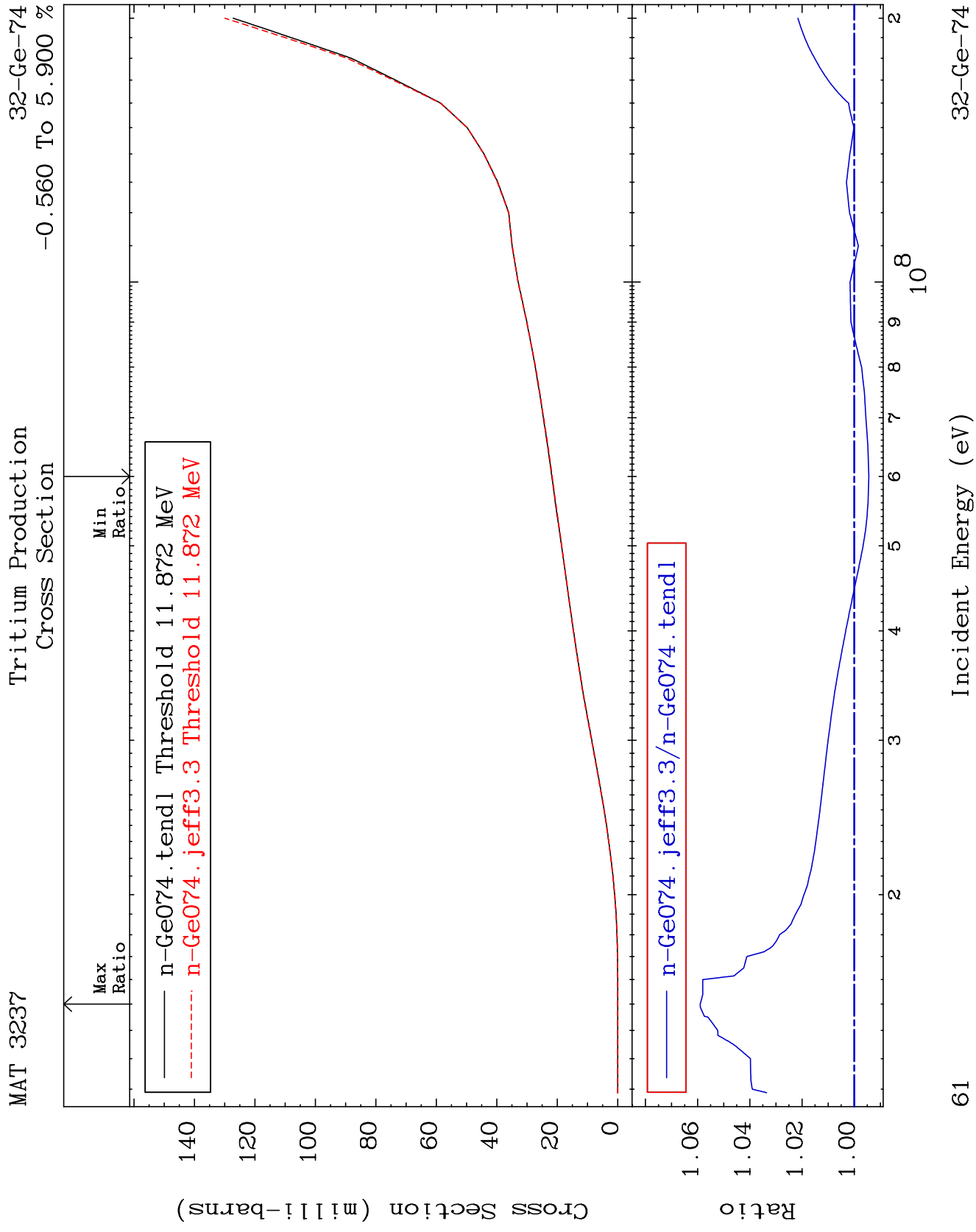
Incident Energy (MeV)

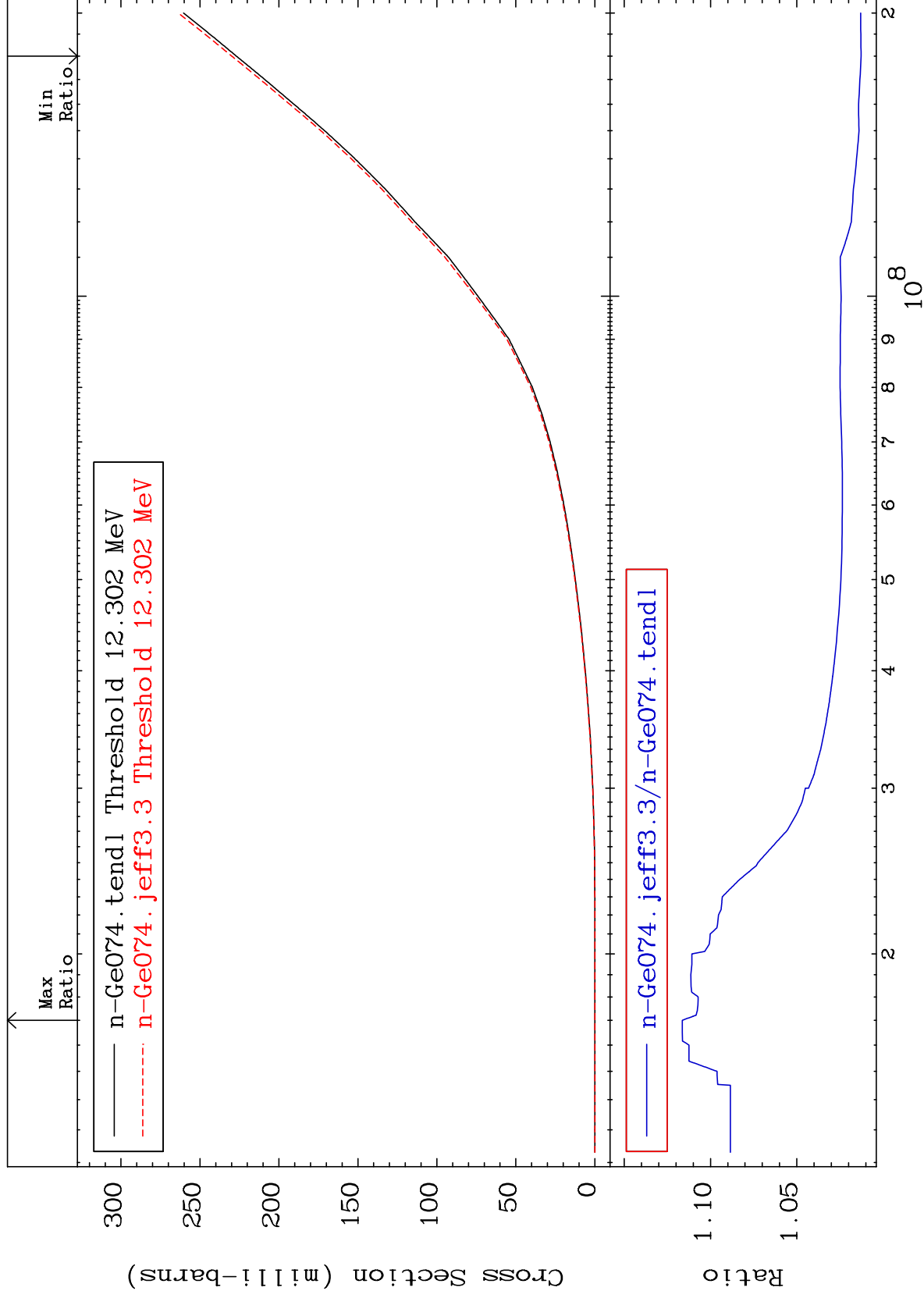
32-Ge-74

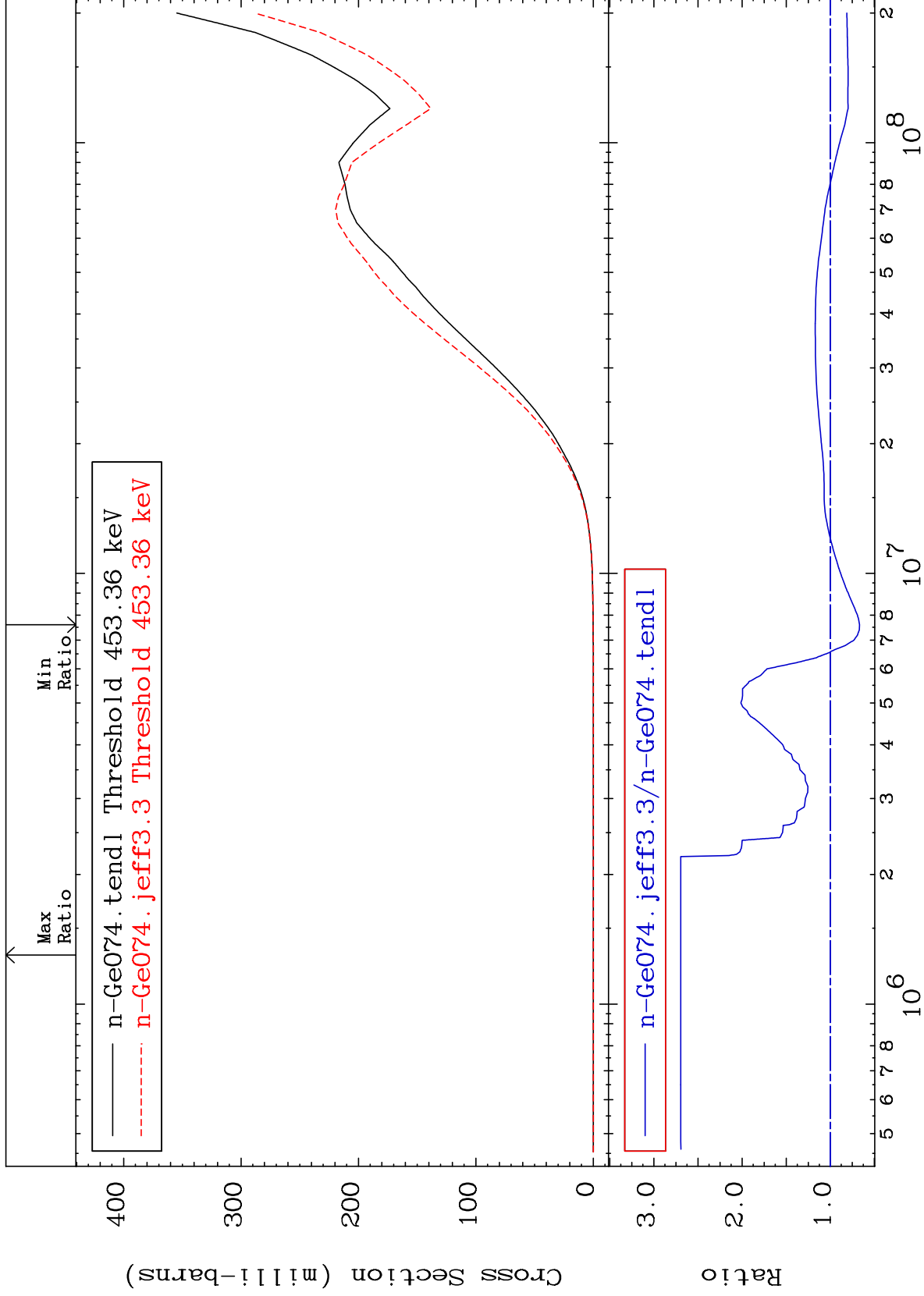


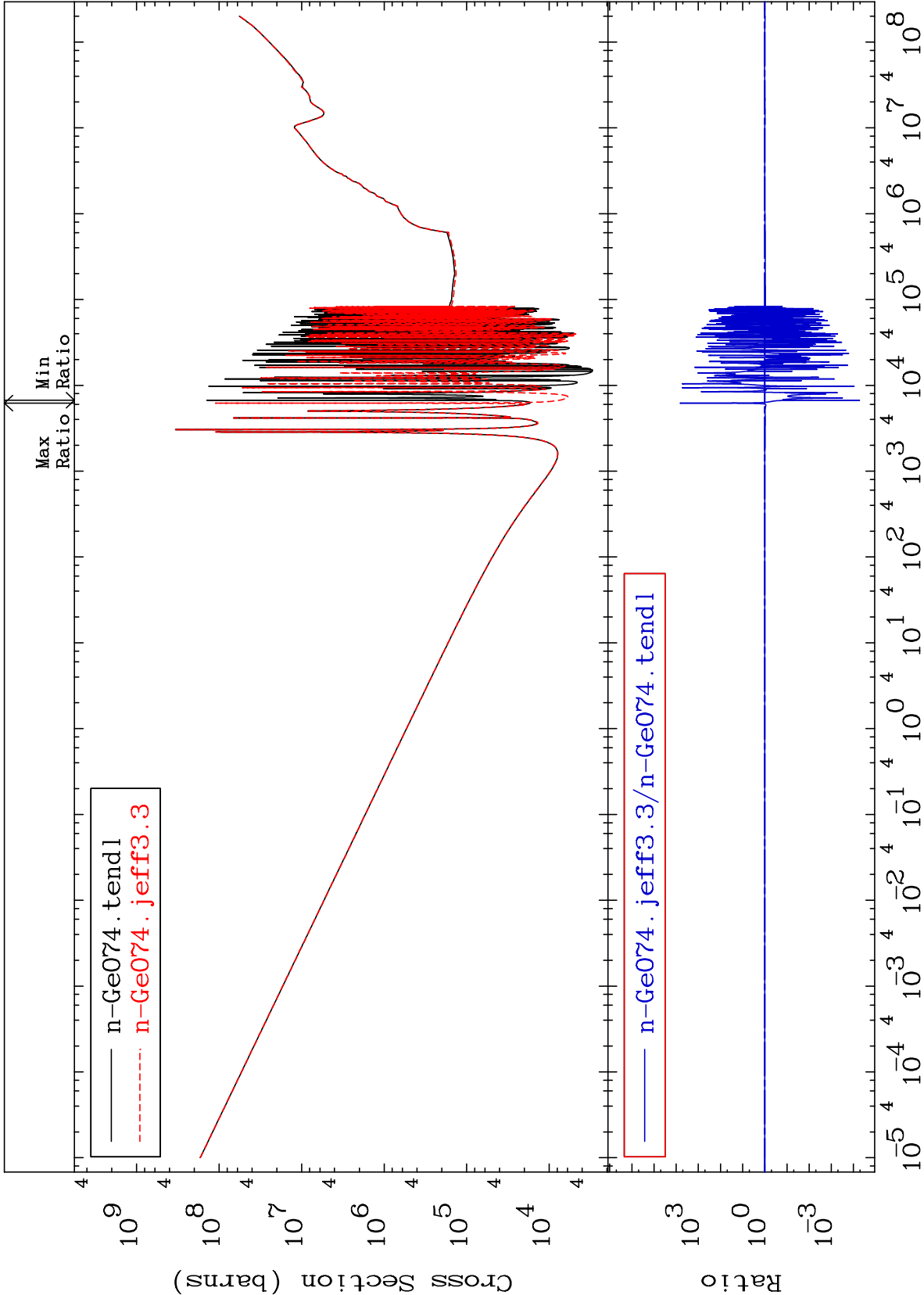


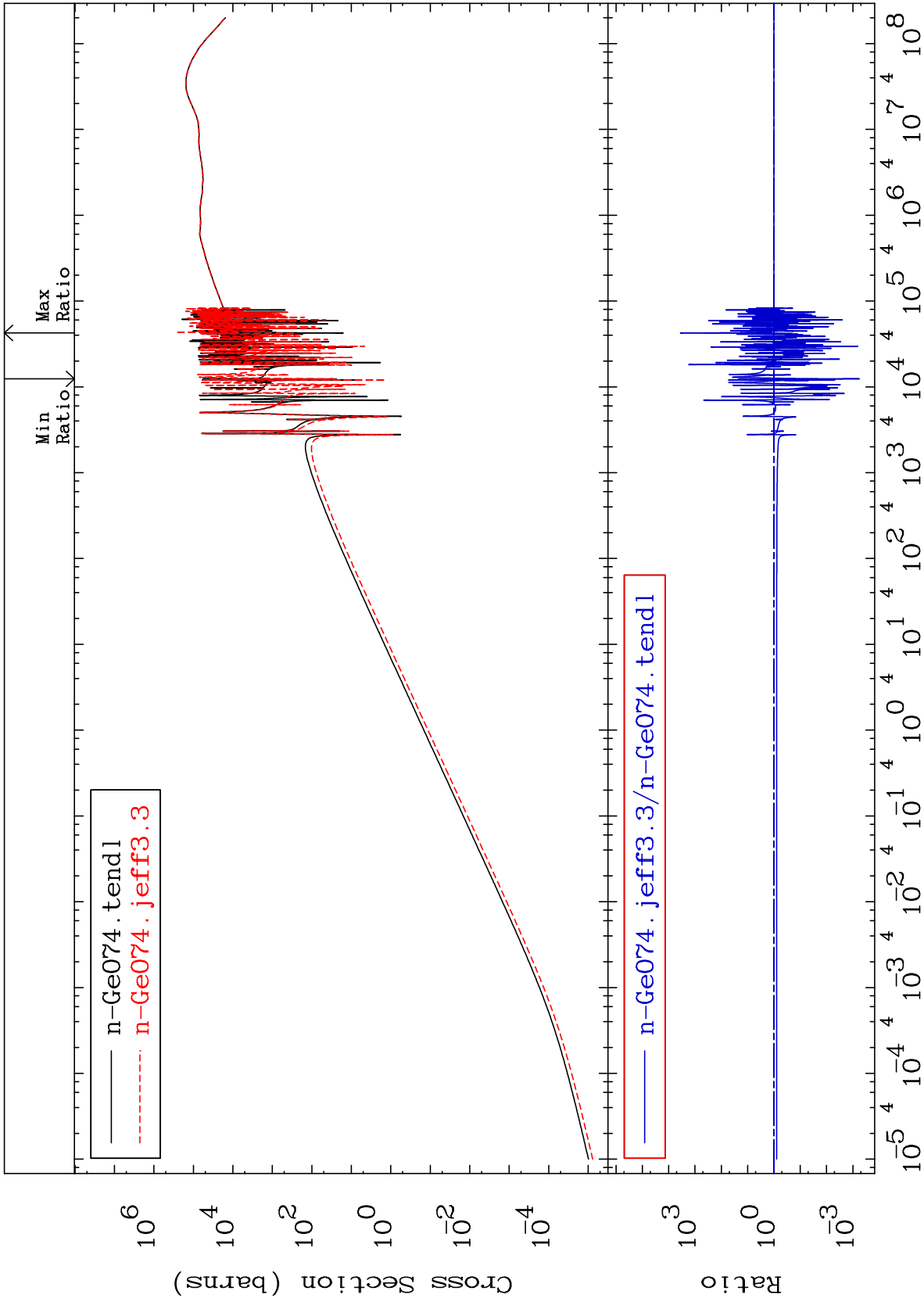






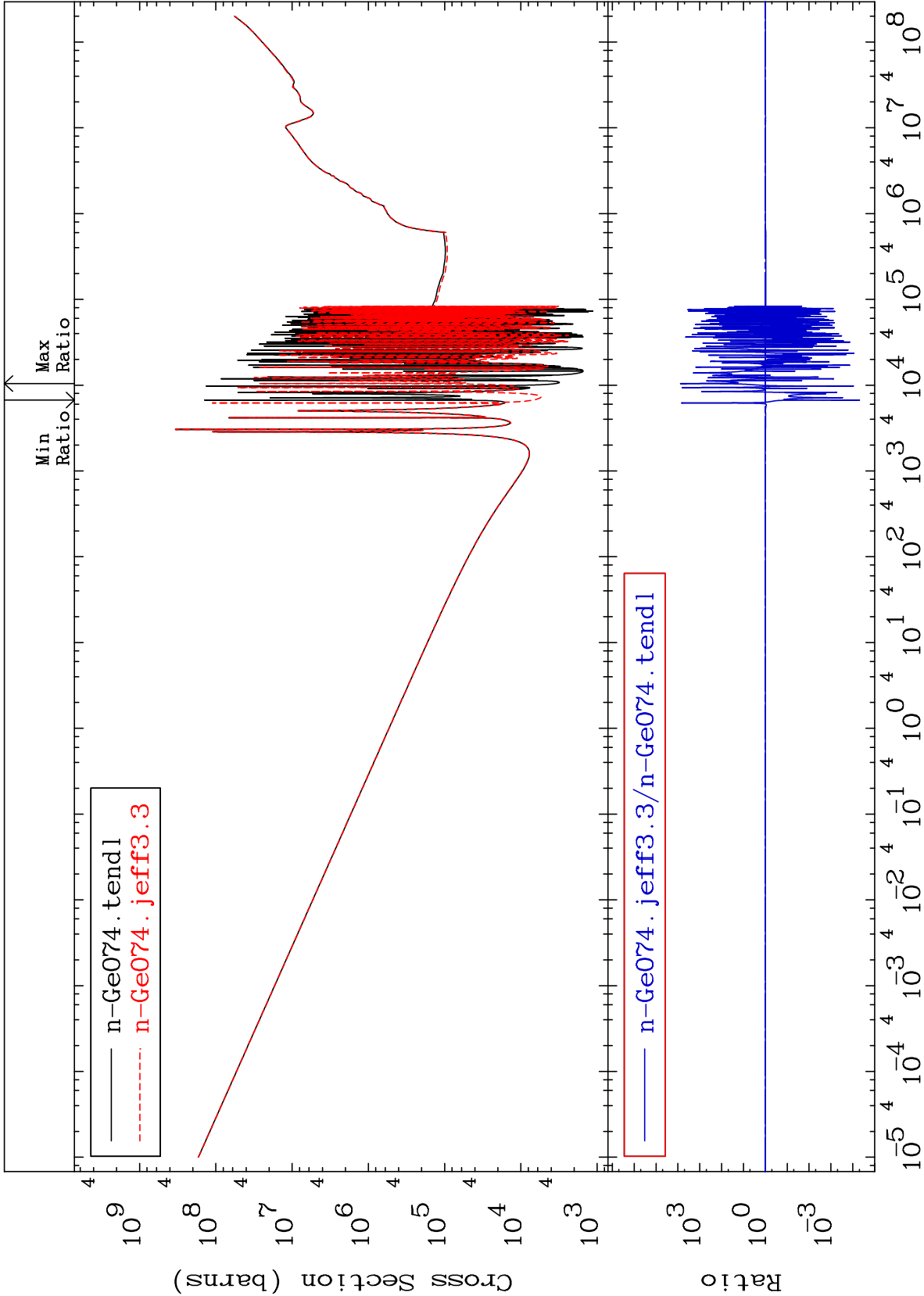


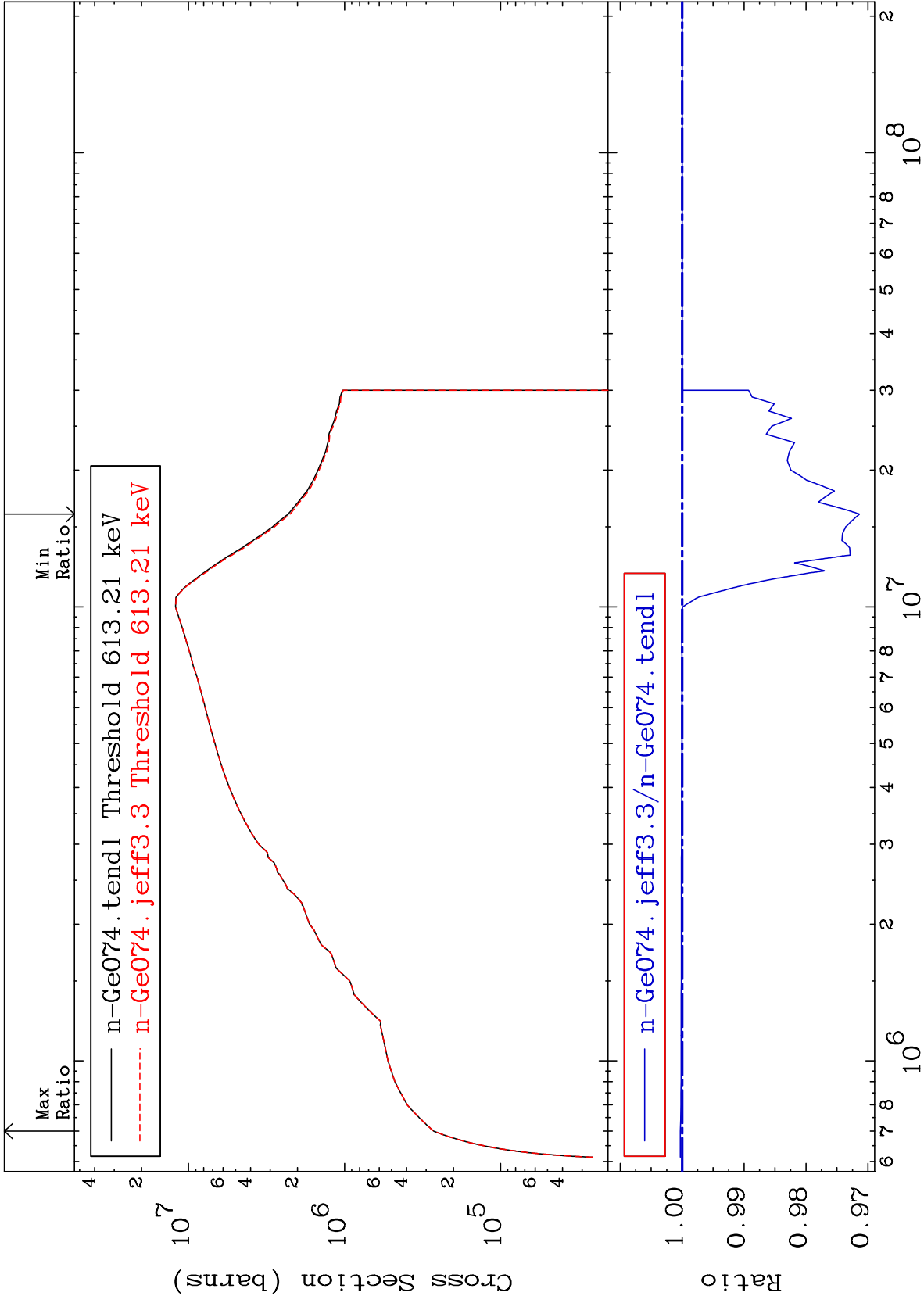


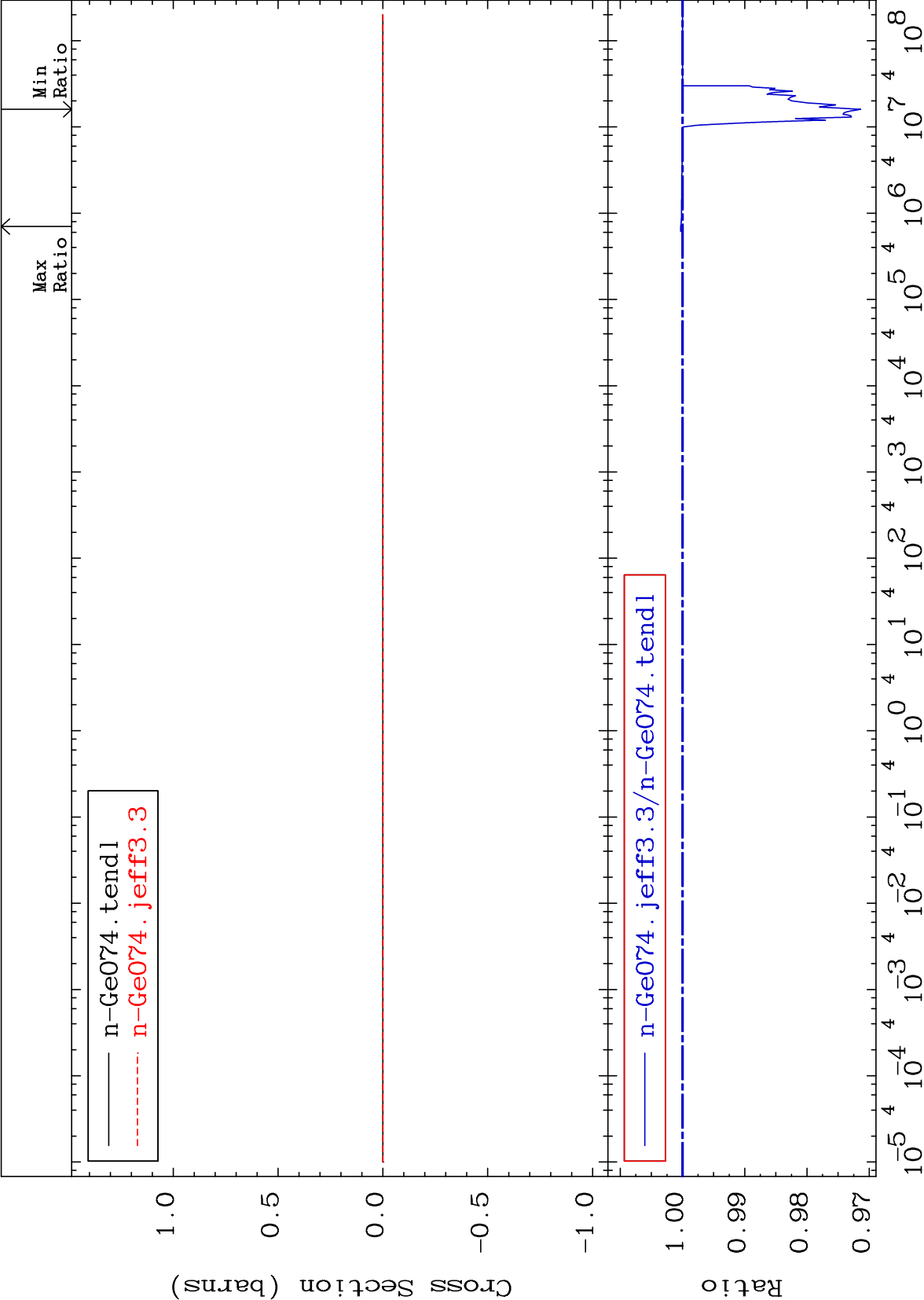


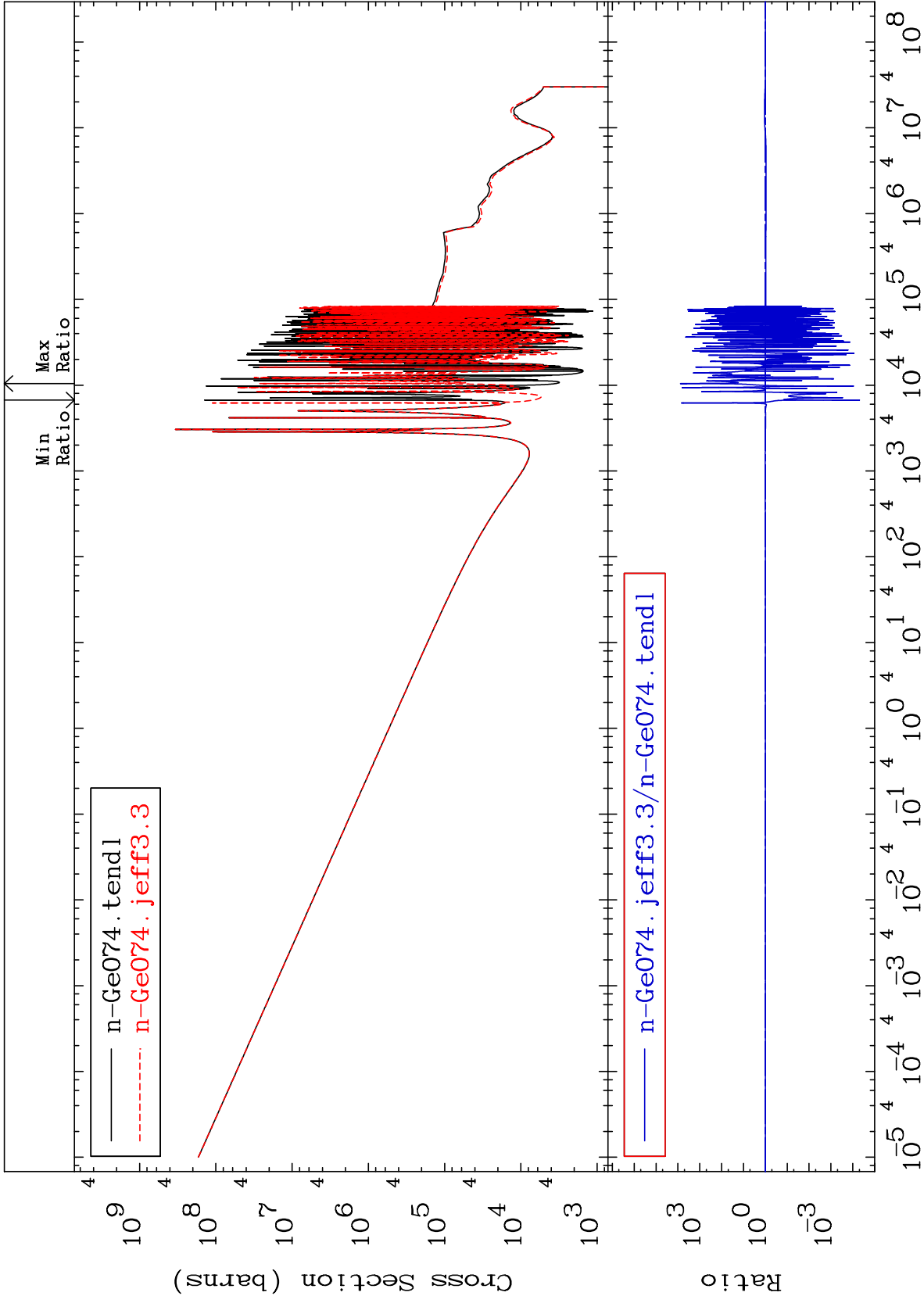
Cross Section

-100.0 To 9999. %



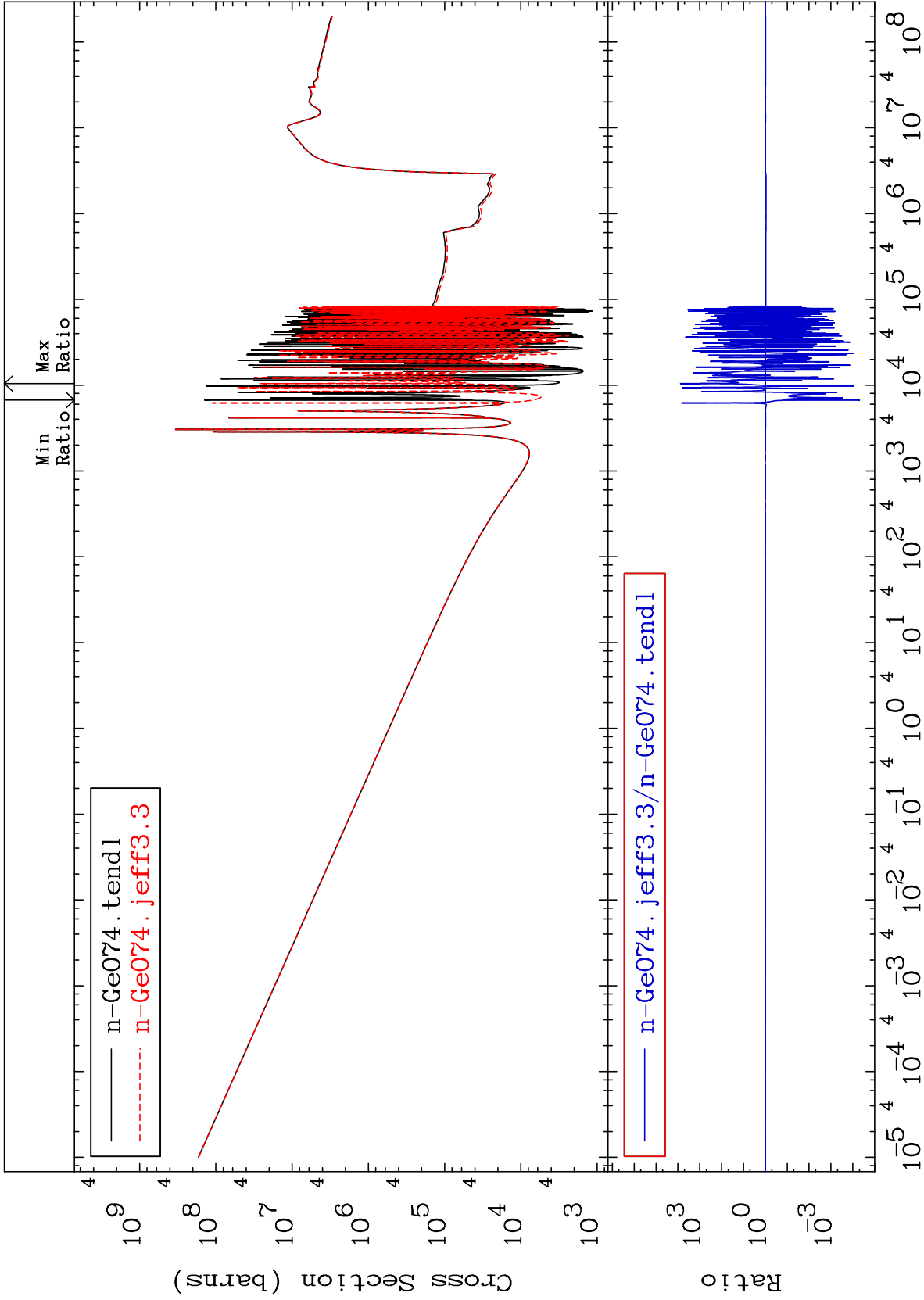


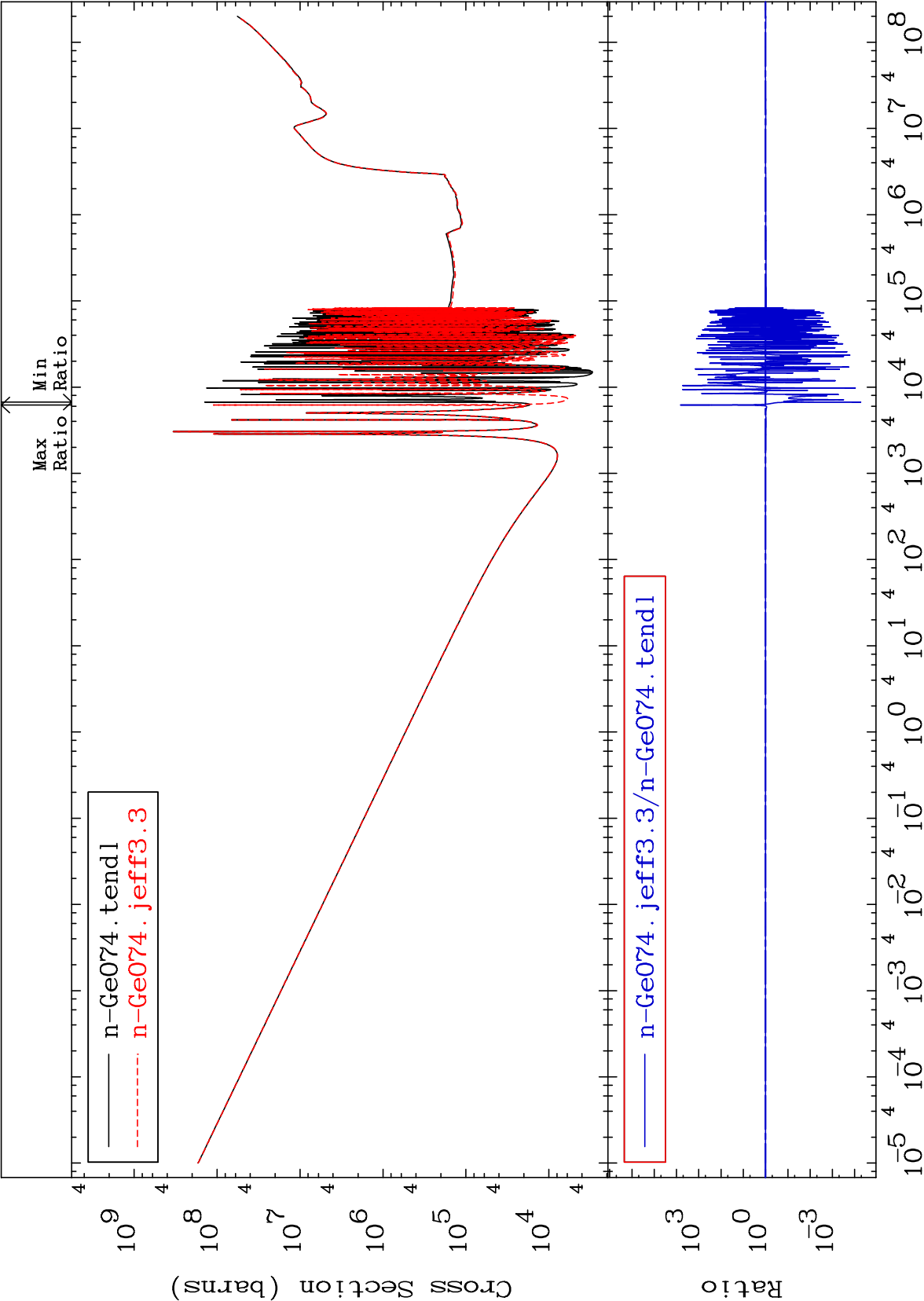




Cross Section

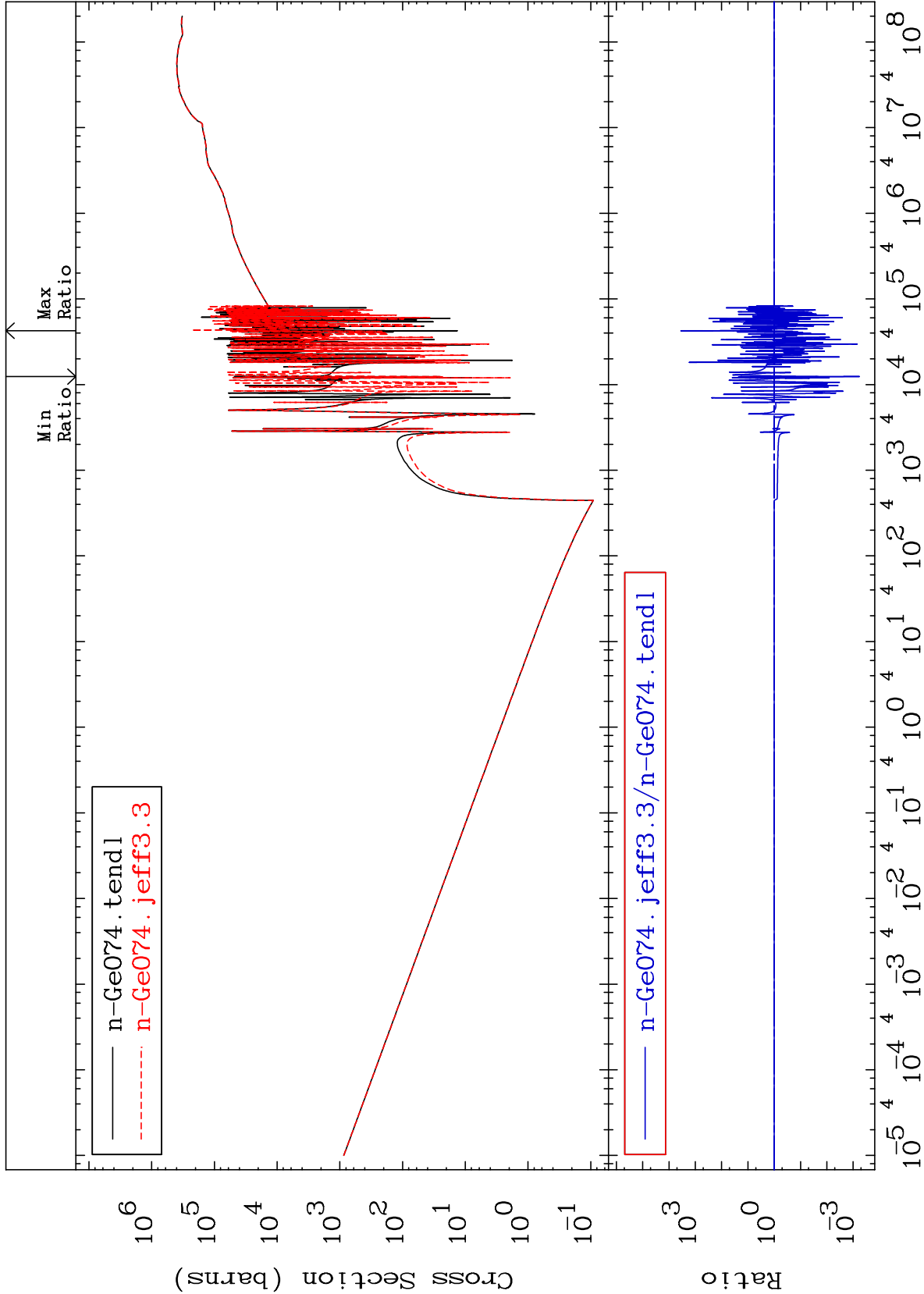
-100.0 To 9999. %

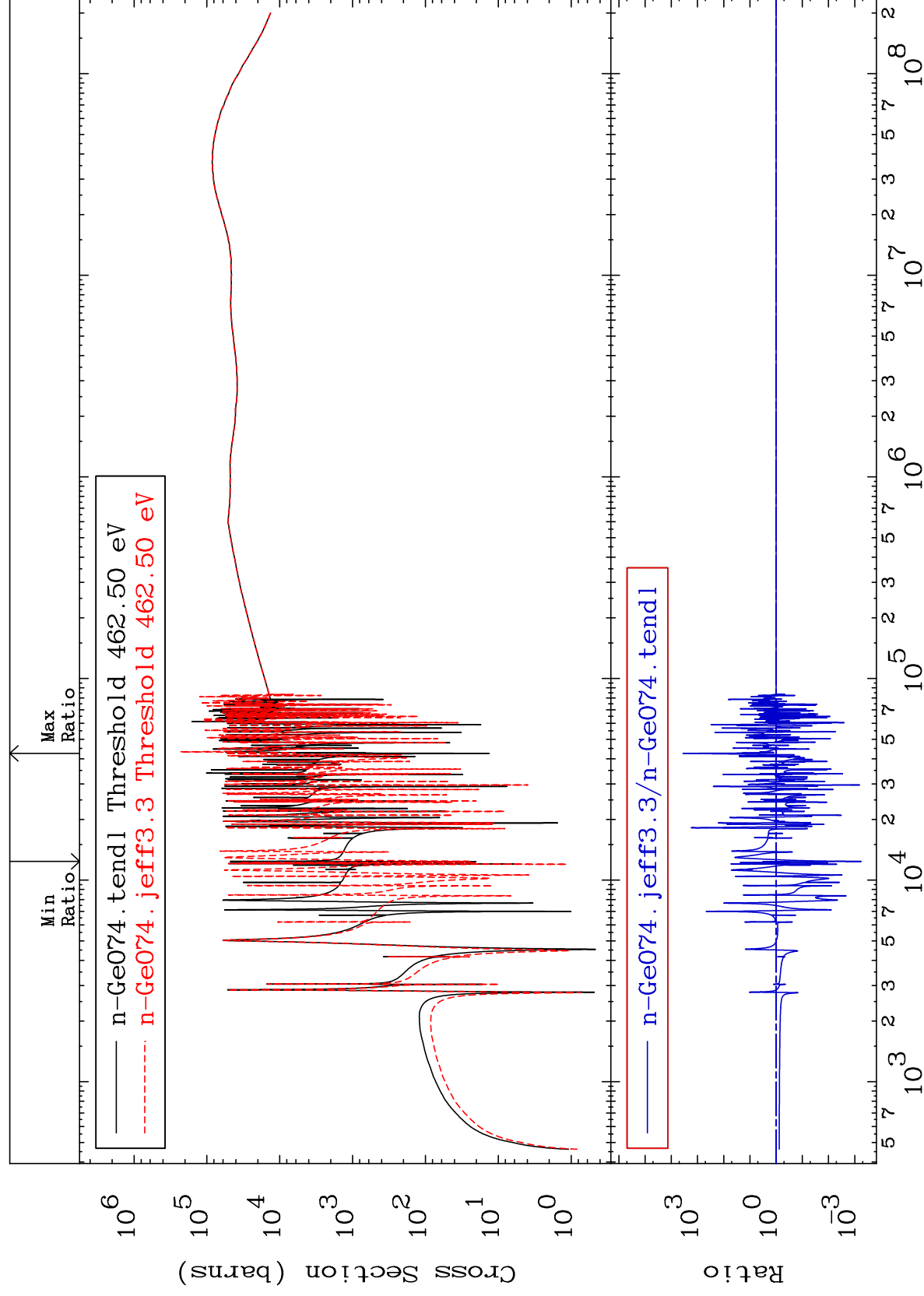


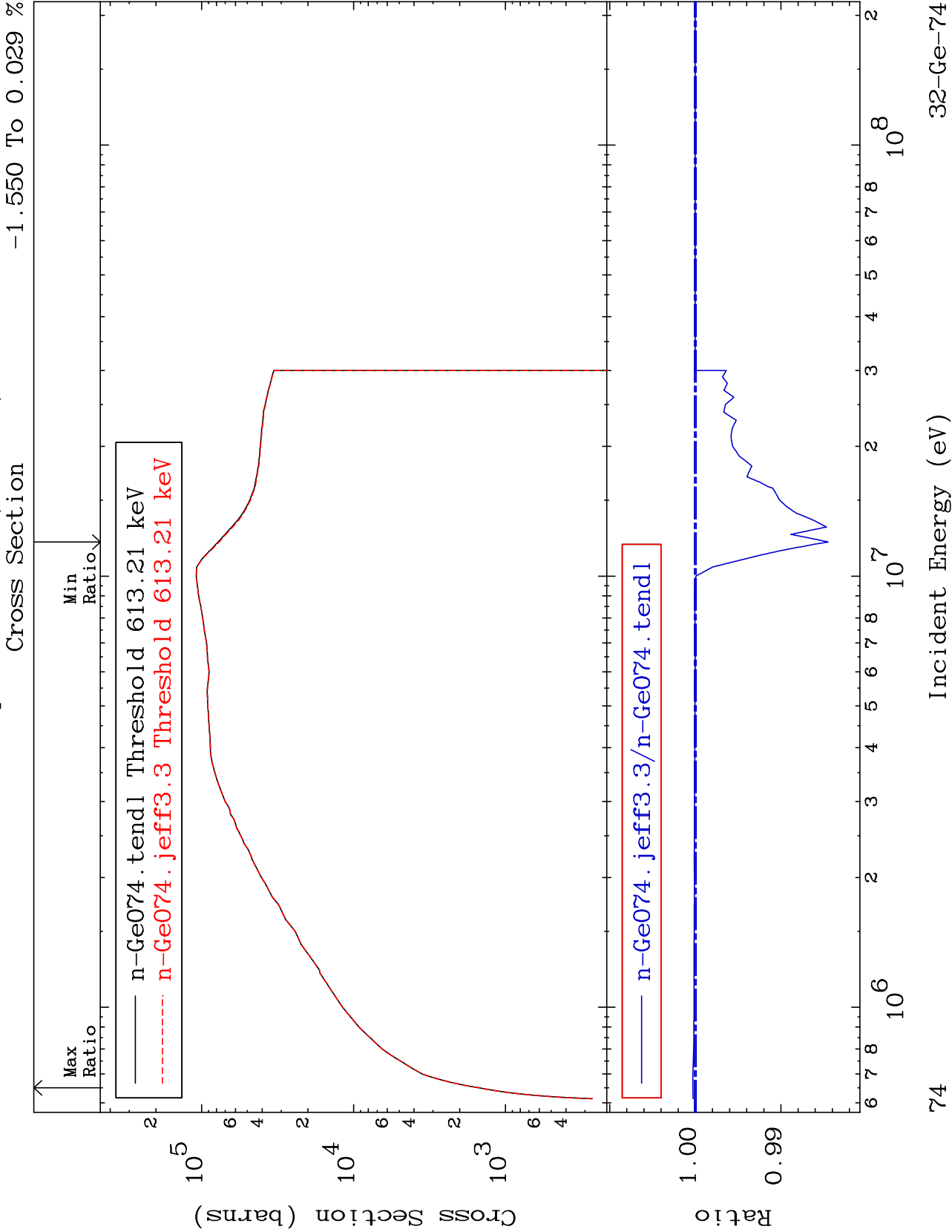


Cross Section

-99.94 To 9999. %

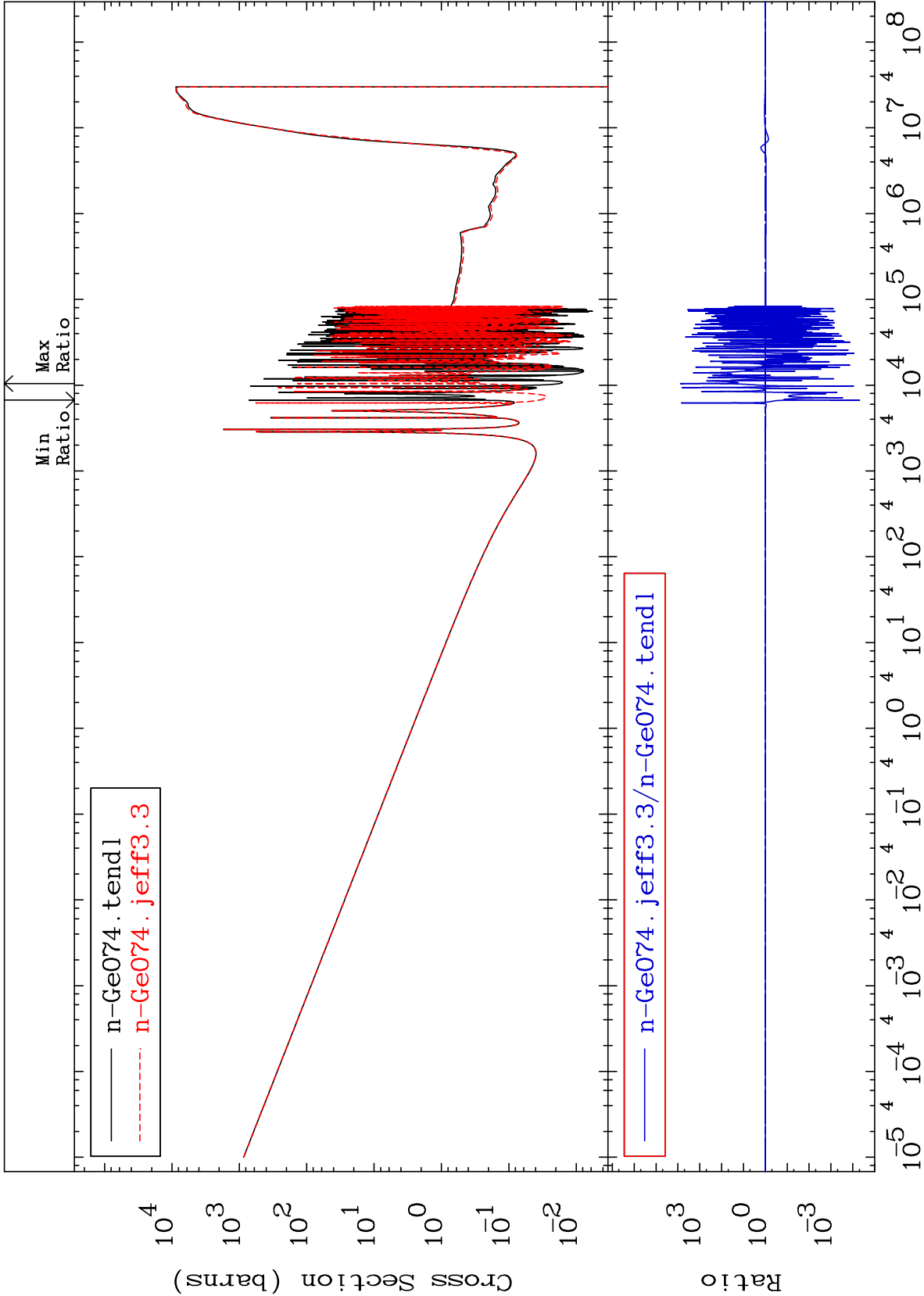


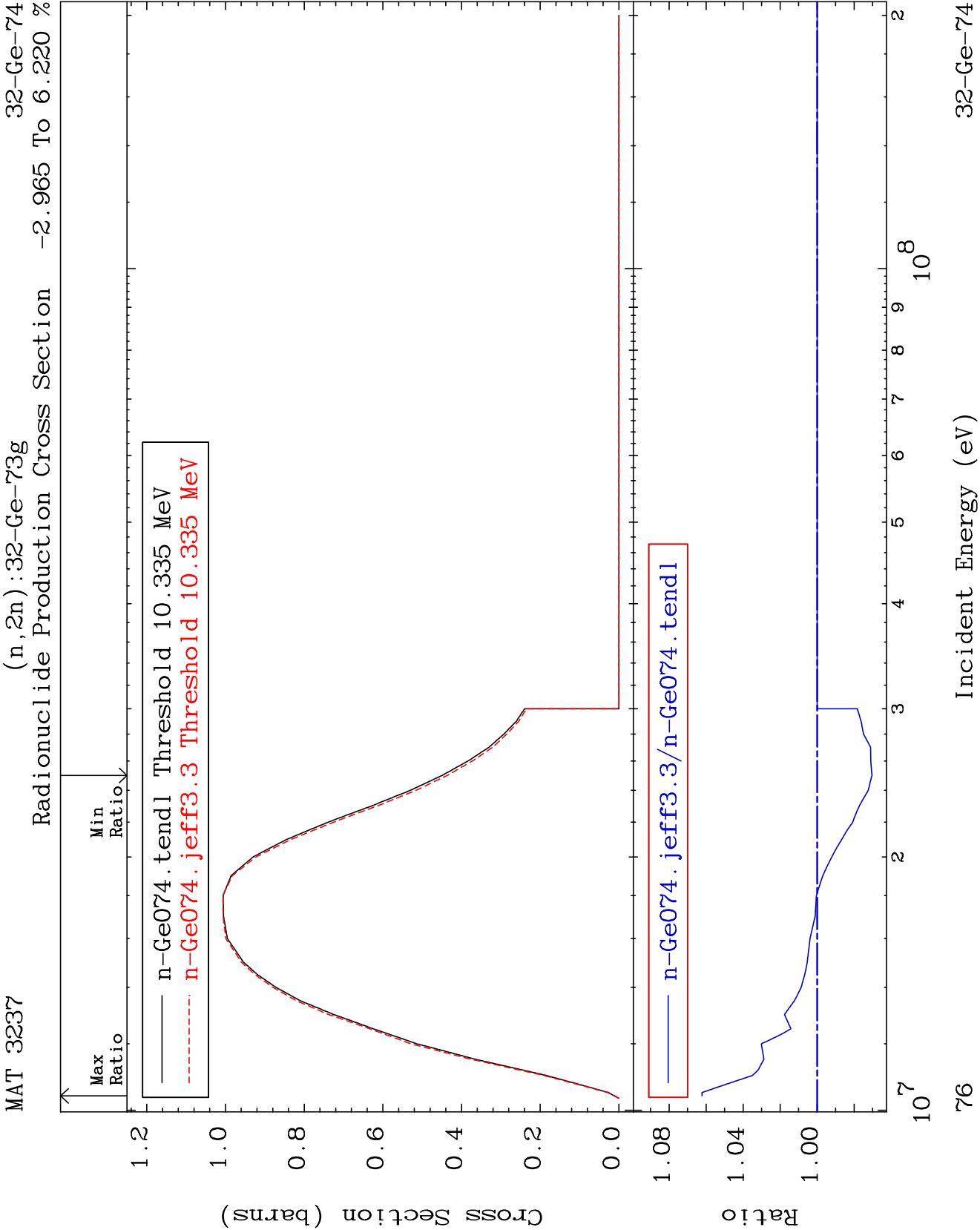




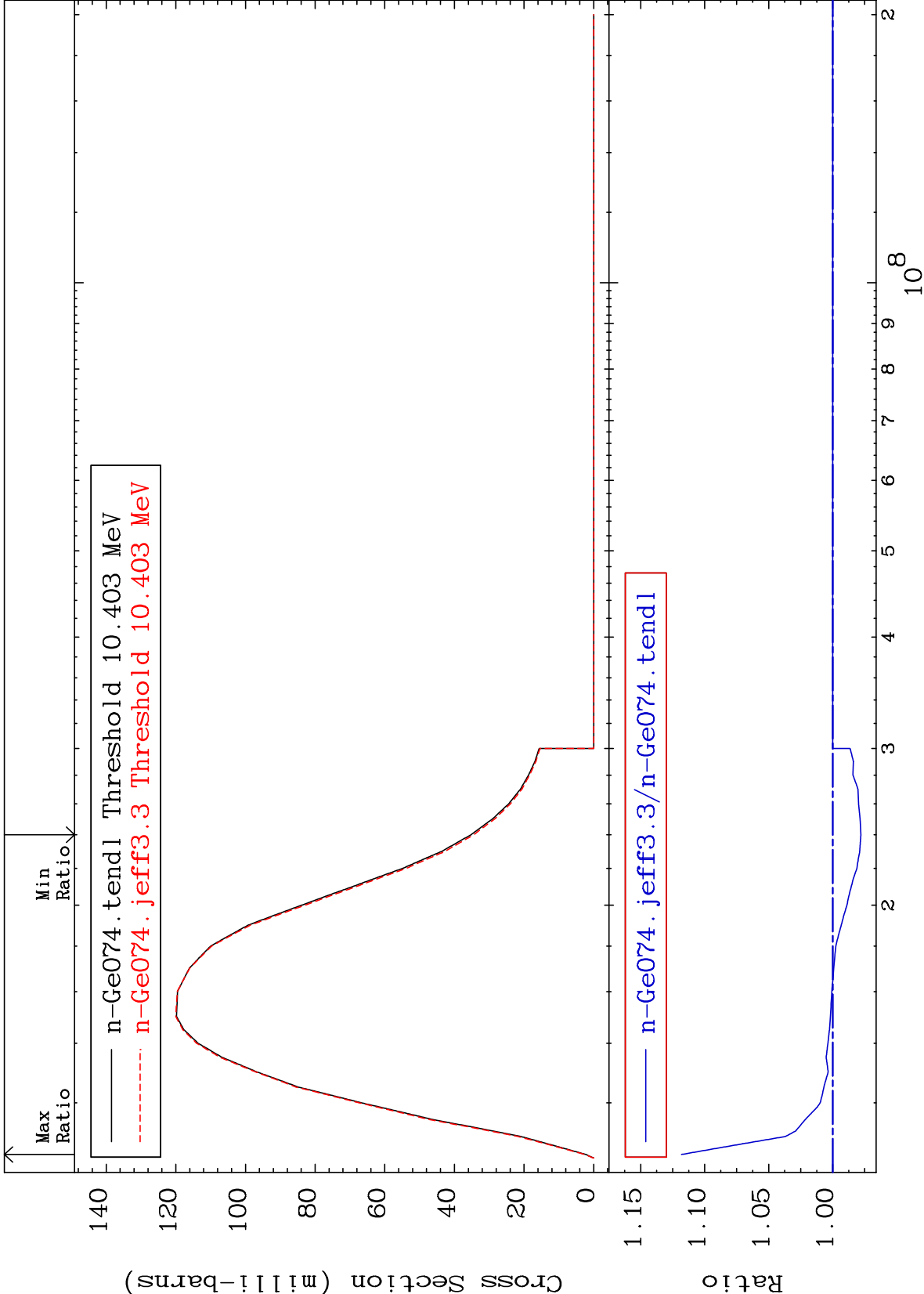
Cross Section

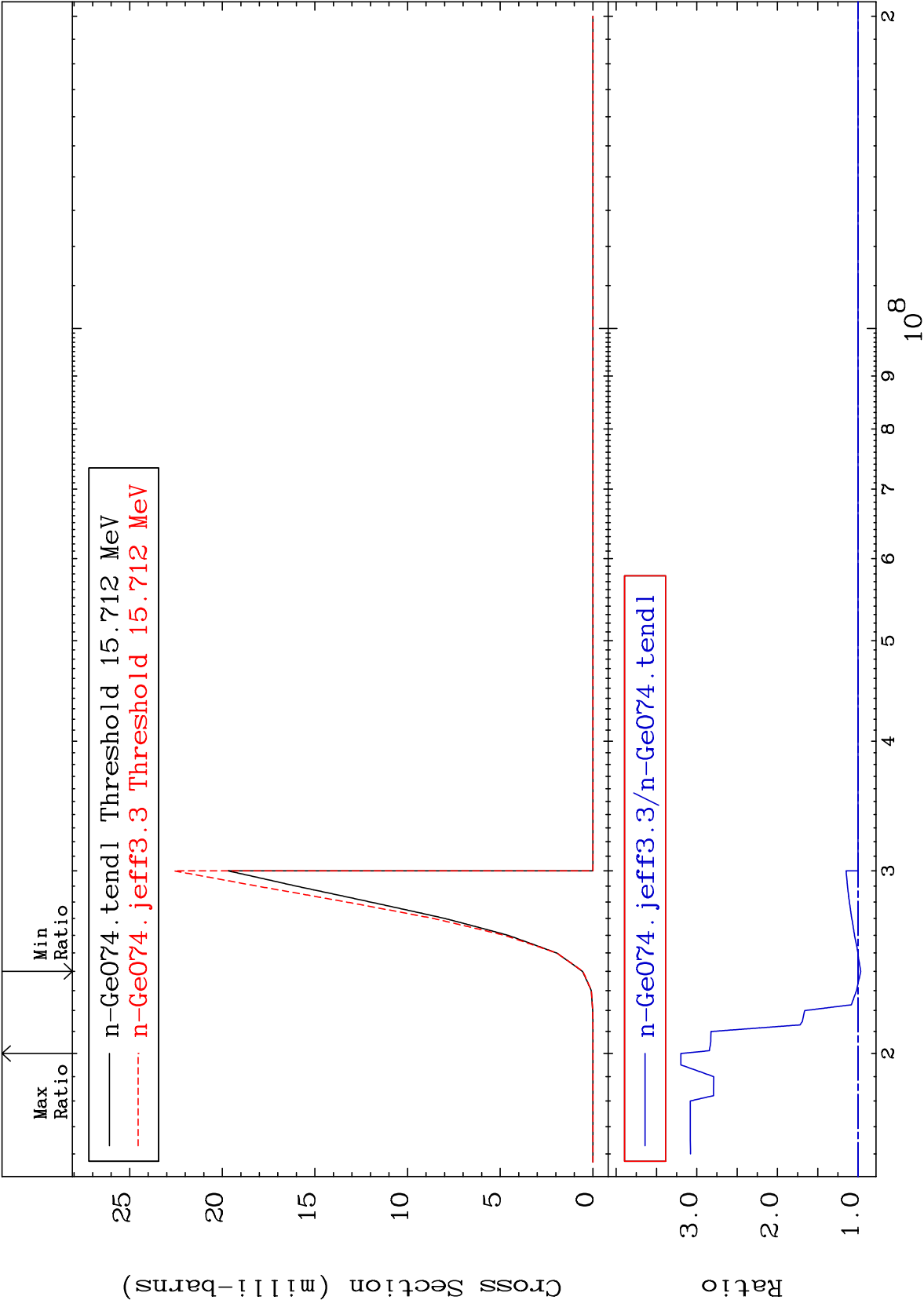
-100.0 To 9999. %



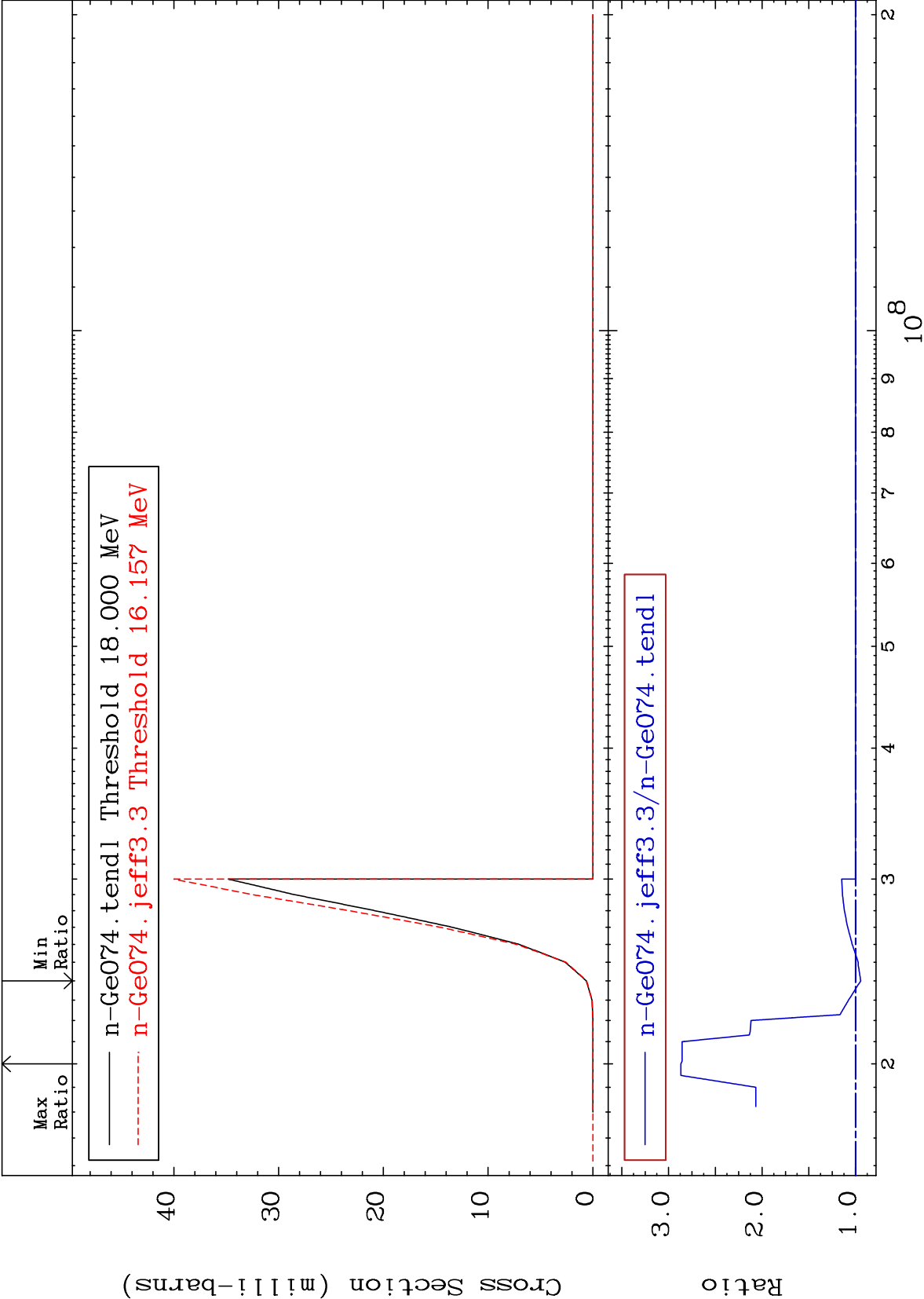


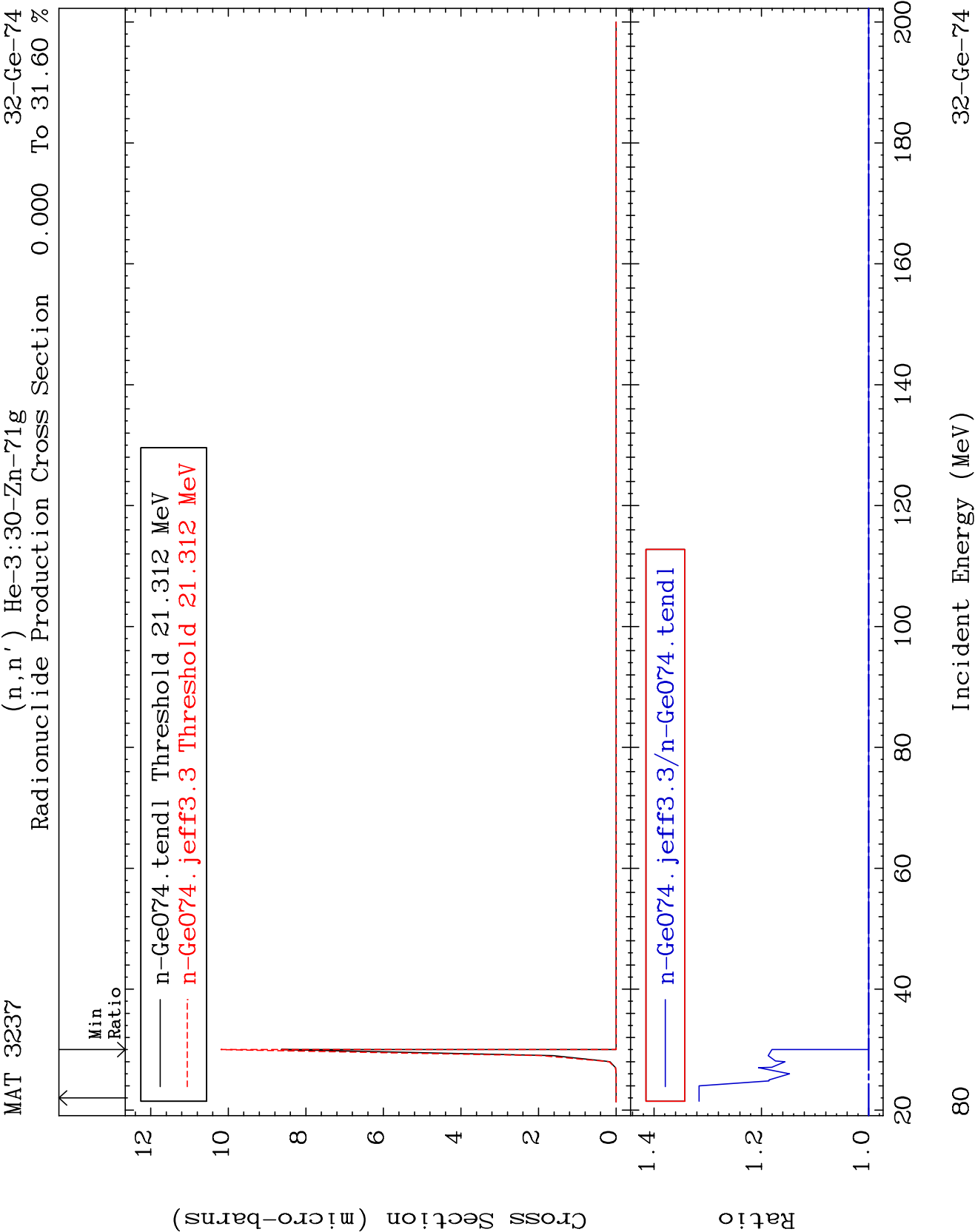
Radionuclide Production Cross Section -2.200 To 11.81 %





Radionuclide Production Cross Section -5.496 To 186.8 %





MAT 3237

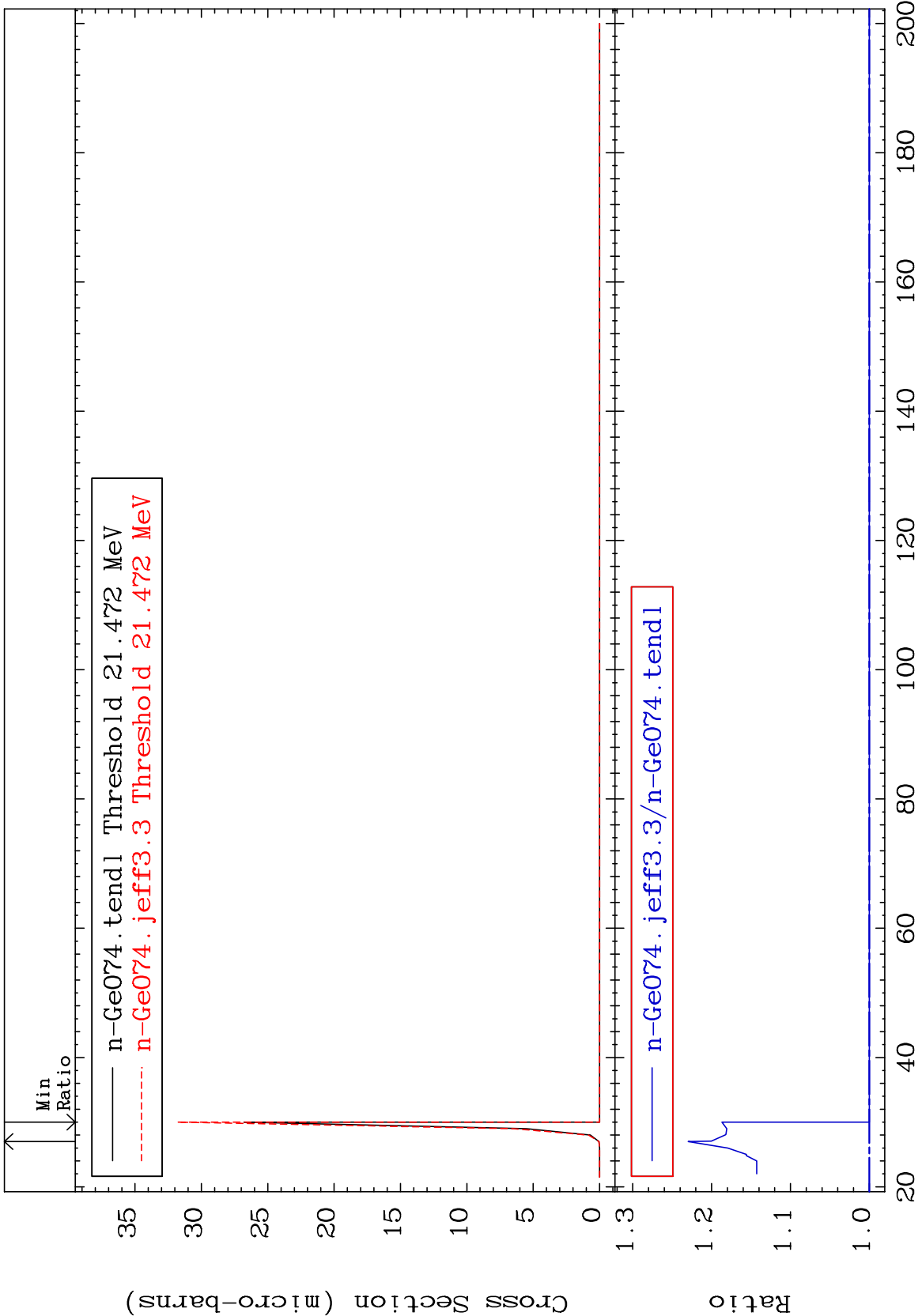
(n,n') He-3:30-Zn-71m1

32-Ge-74

Radionuclide Production Cross Section

0.000

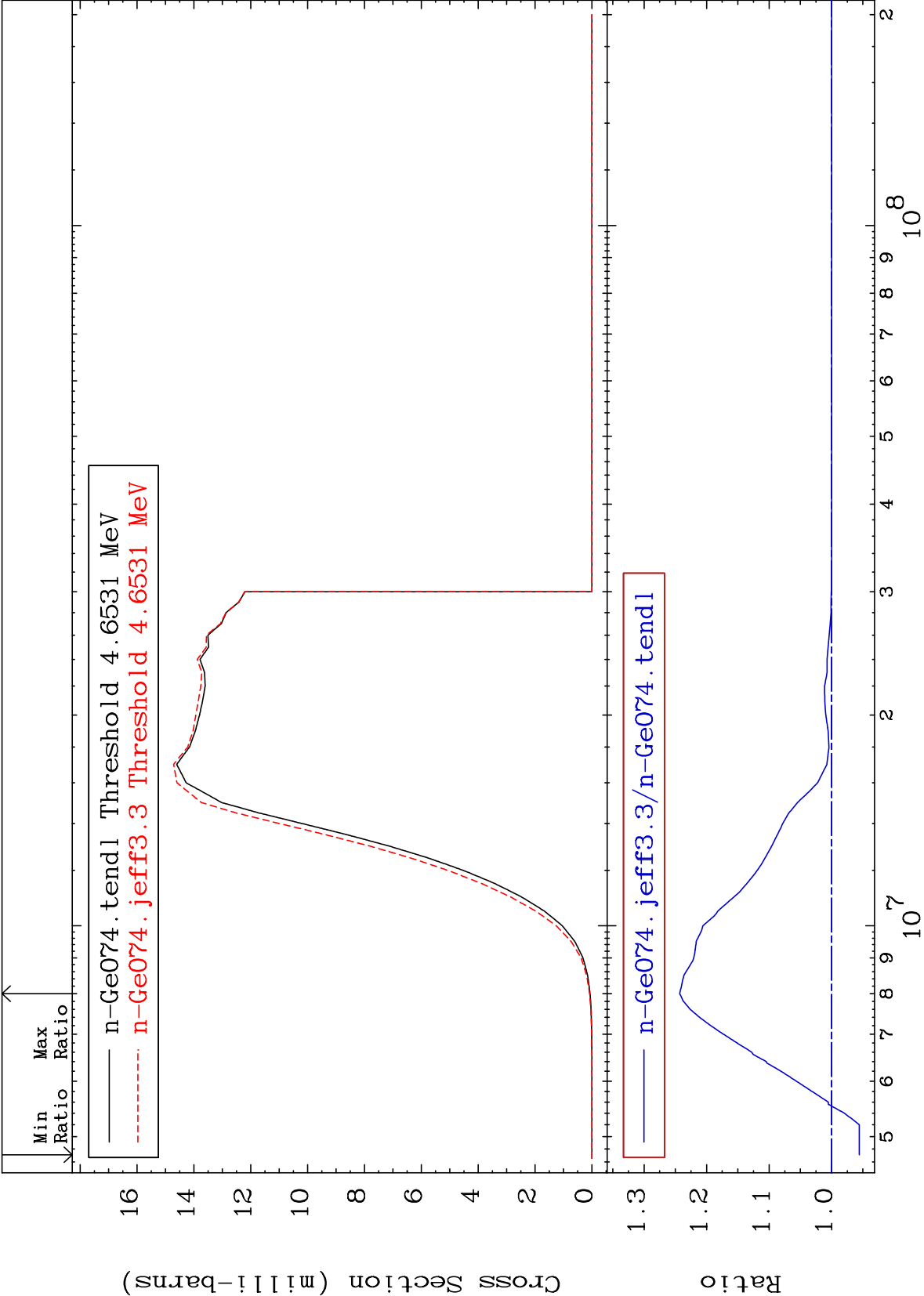
To 22.97 %



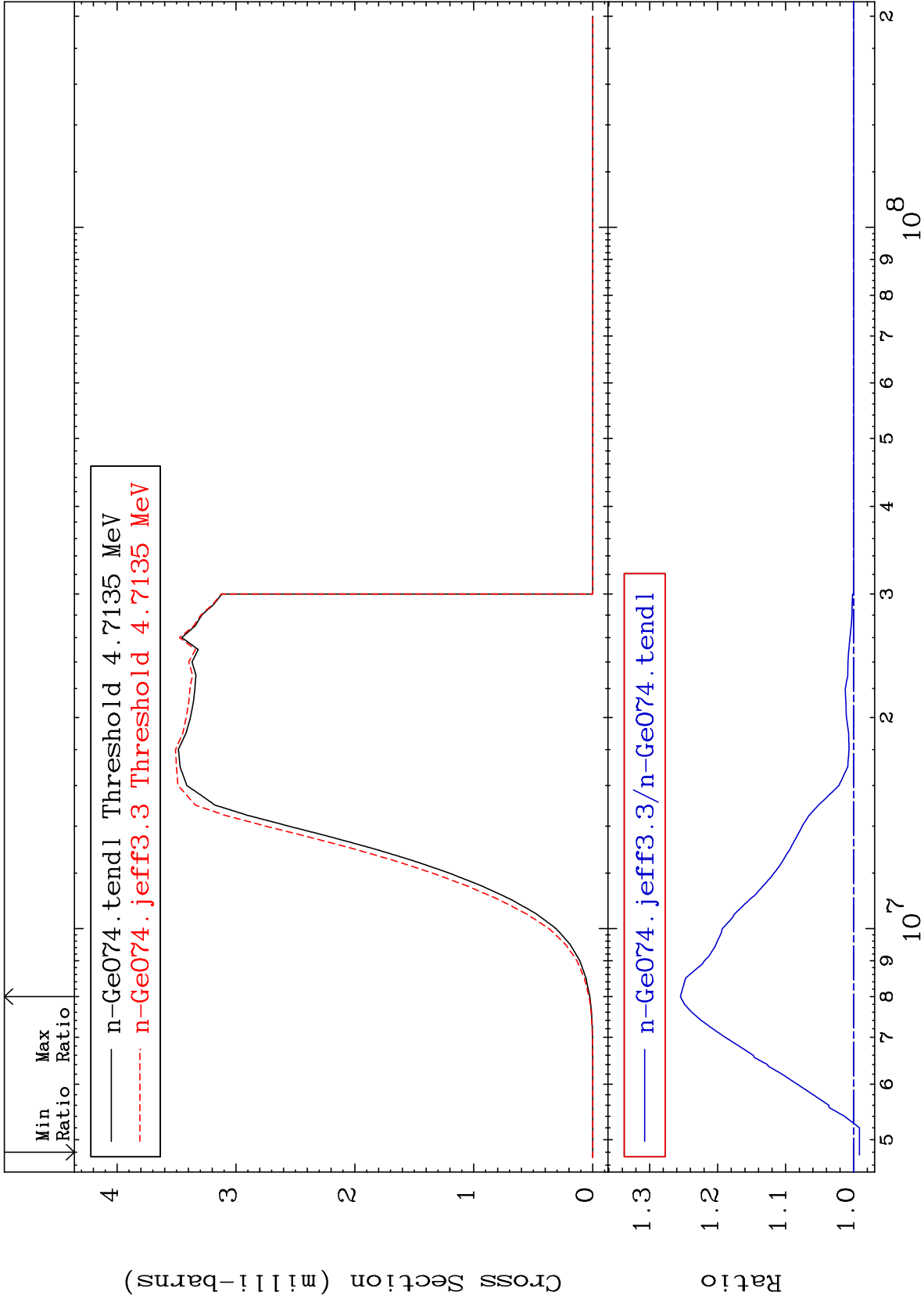
81

Incident Energy (MeV)

32-Ge-74



Radionuclide Production Cross Section -0.841 To 25.48 %

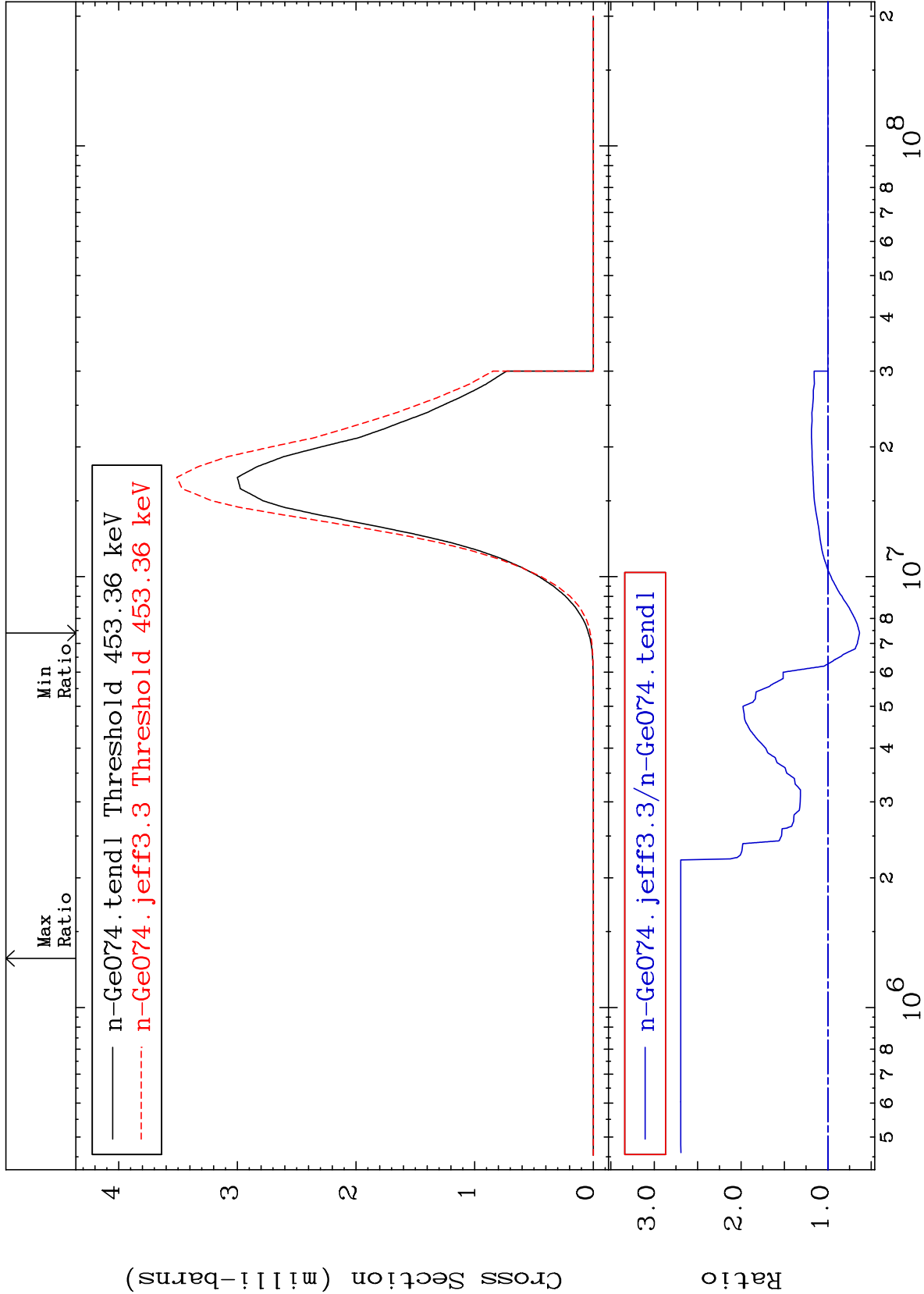


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$(n, \alpha): 30\text{-Zn-71g}$

$^{32}\text{Ge-74}$

Radionuclide Production Cross Section -36.54 To 169.5 %

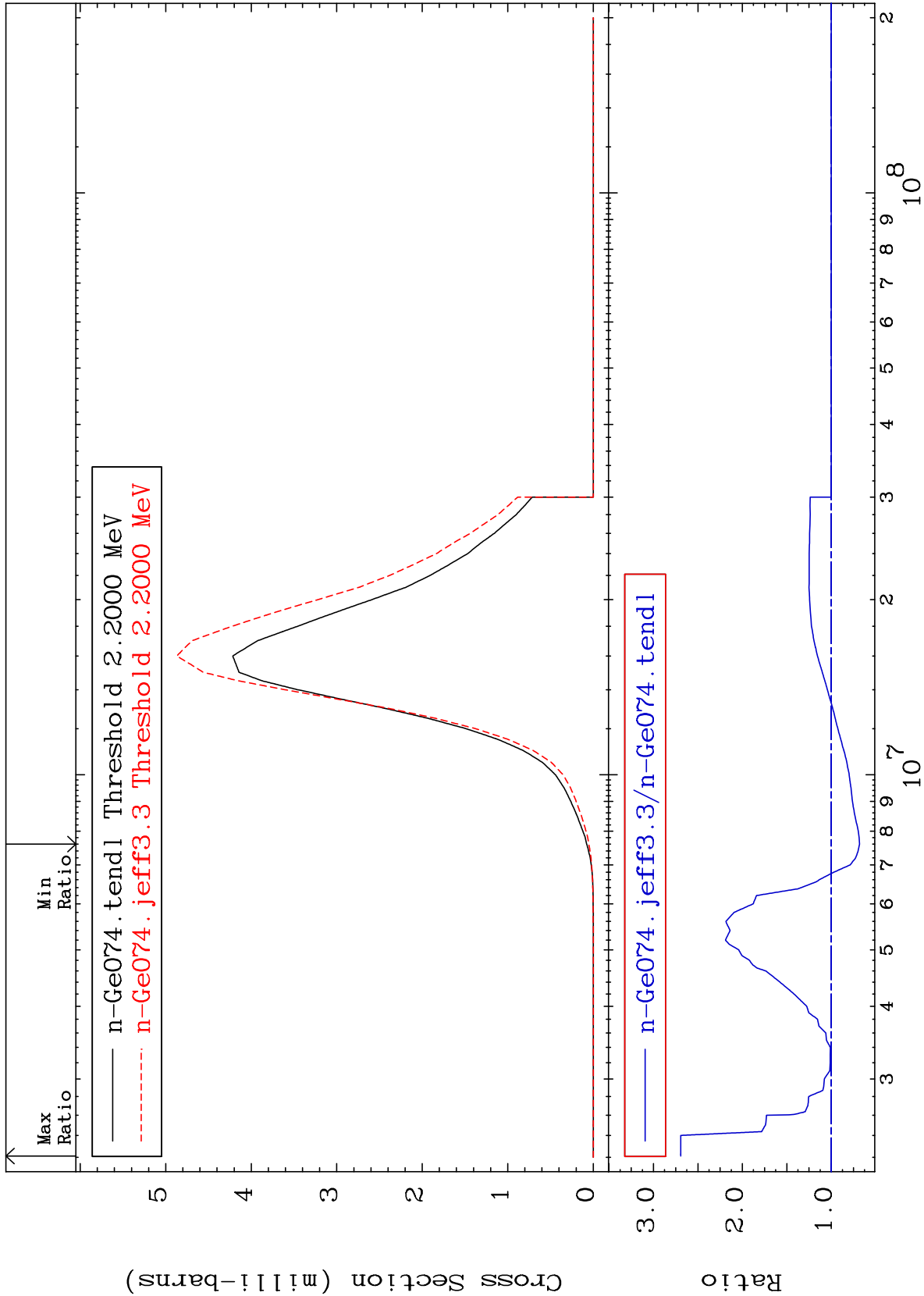


84

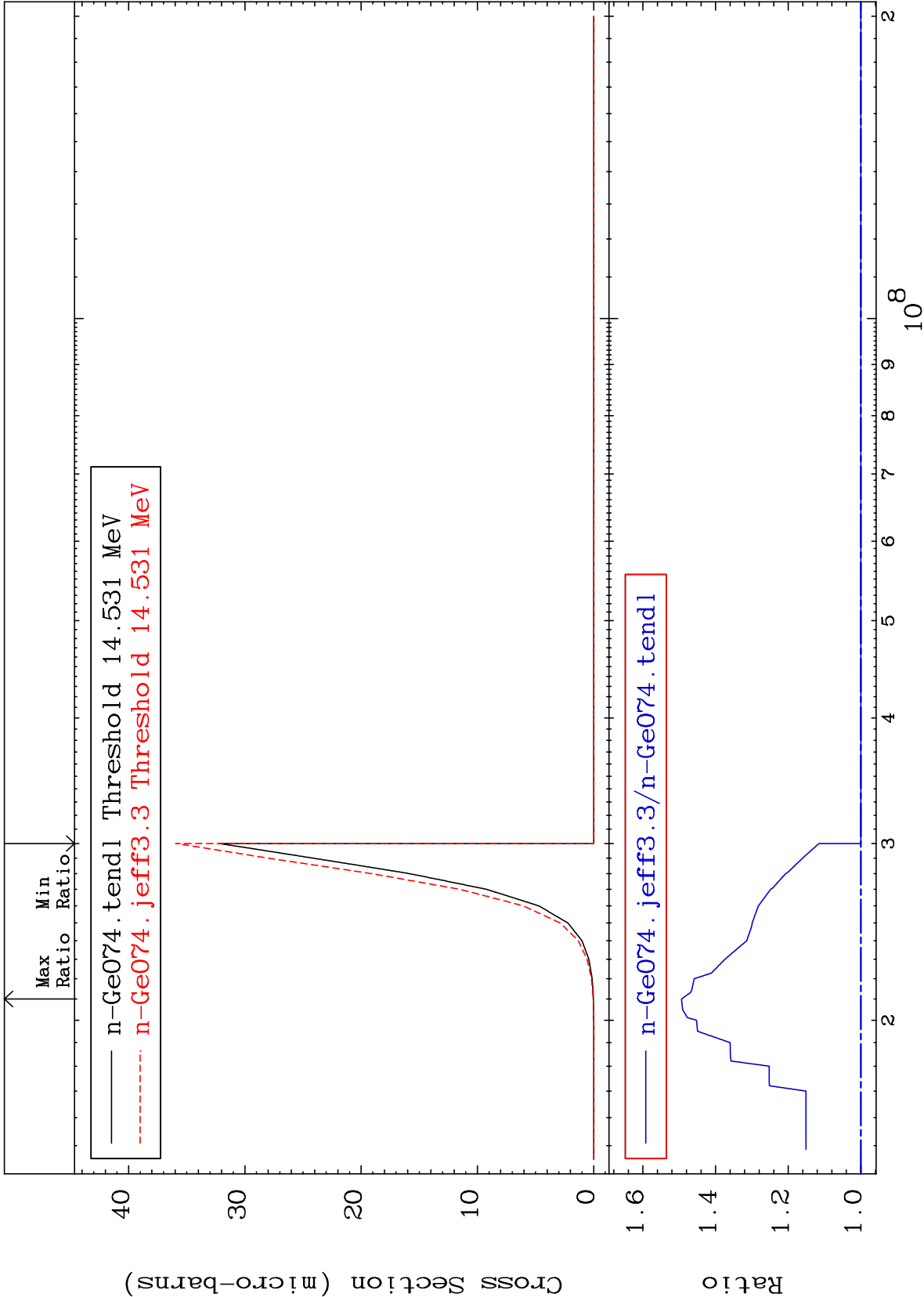
Incident Energy (eV)

$^{32}\text{Ge-74}$

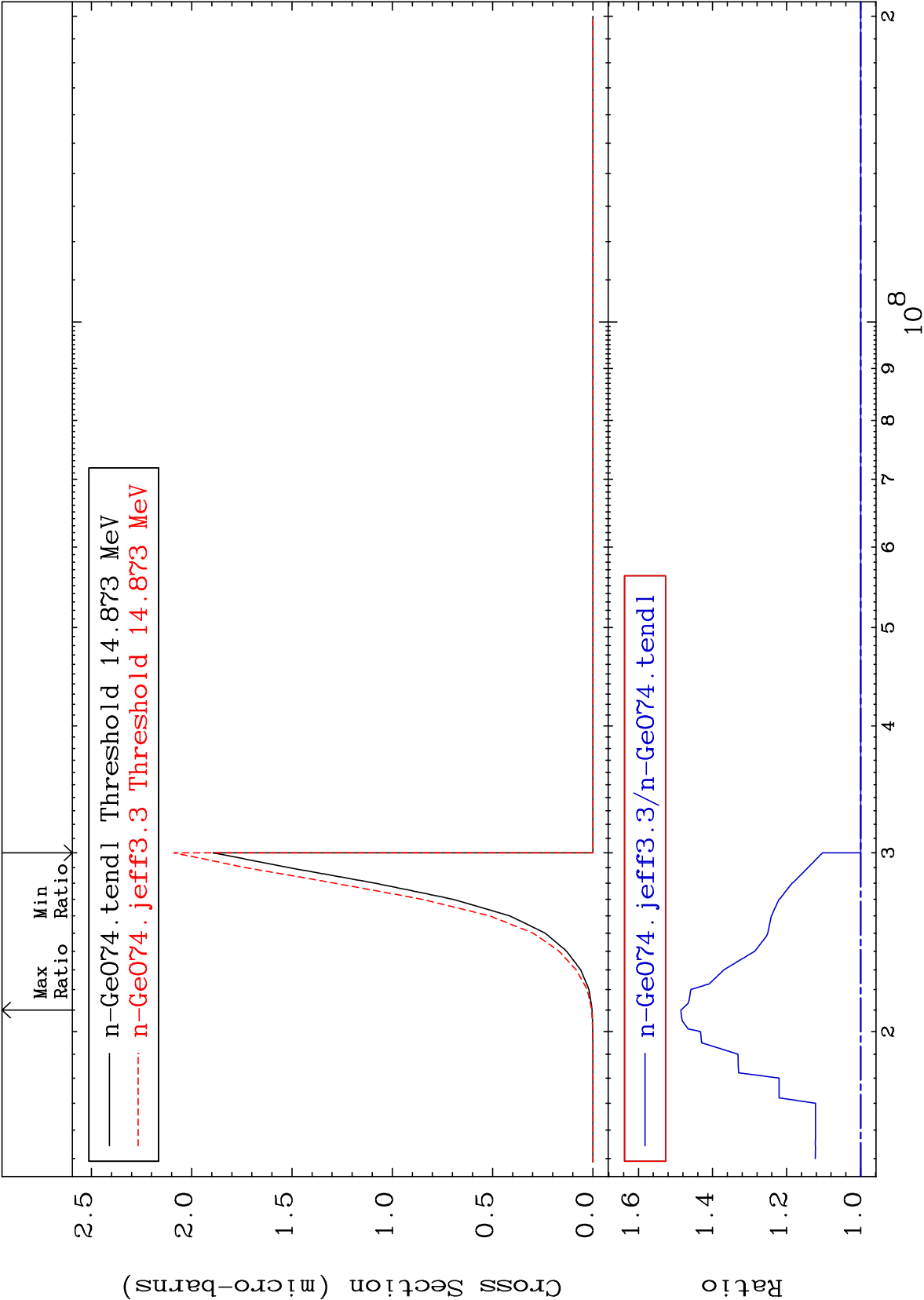
Radionuclide Production Cross Section -31.81 To 169.3 %

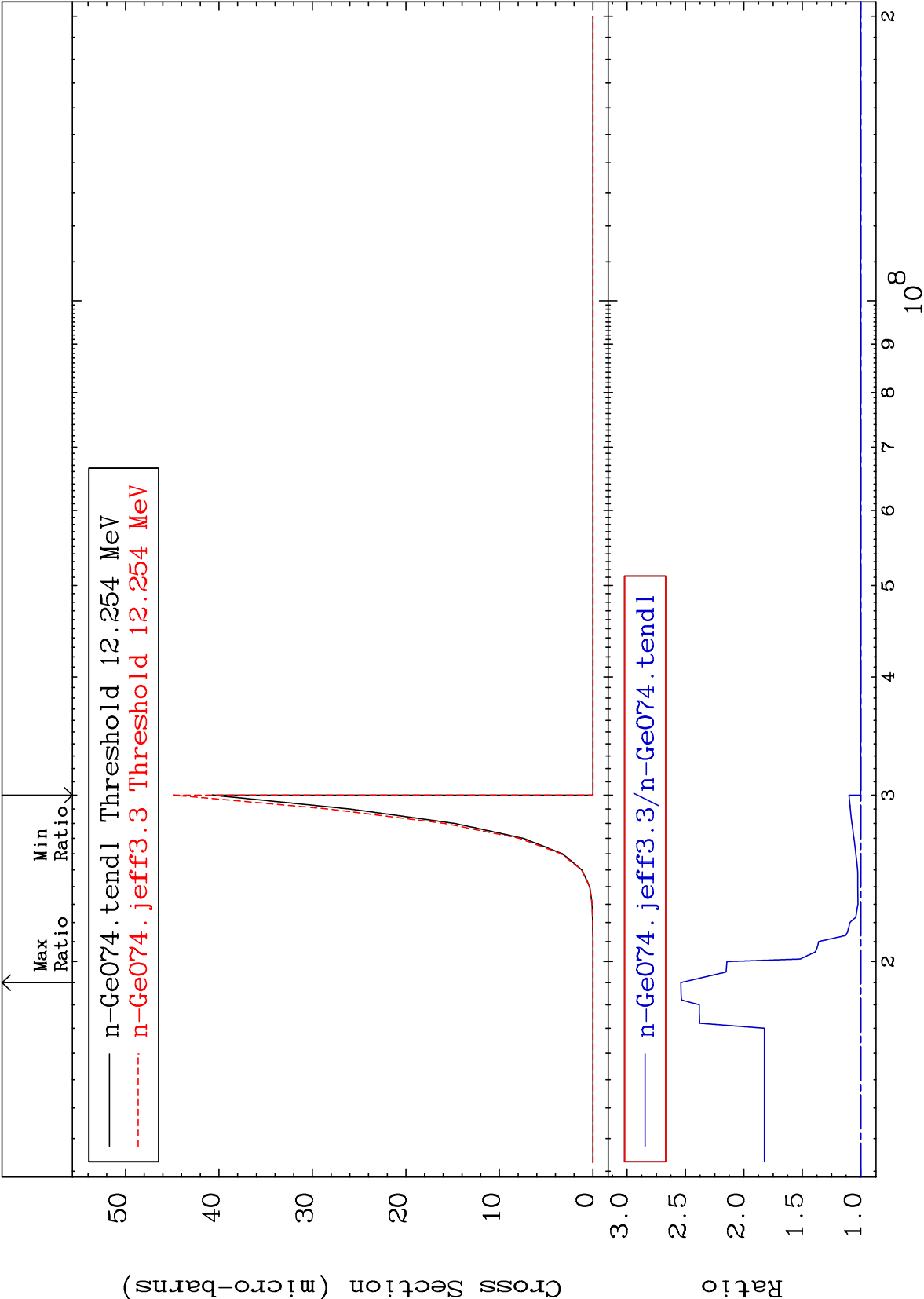


Radionuclide Production Cross Section 0.000 To 49.37 %

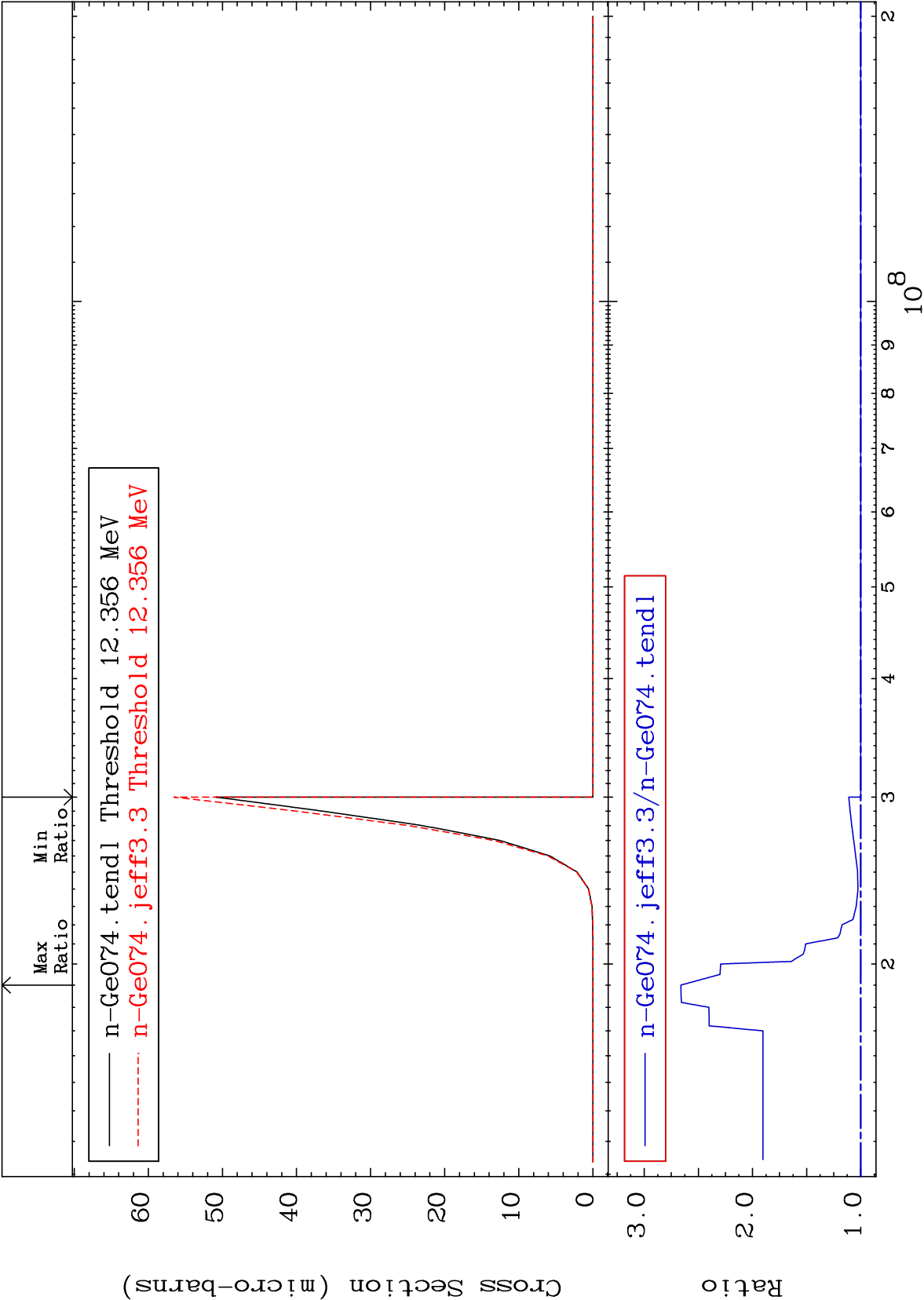


Radionuclide Production Cross Section 0.000 To 48.54 %

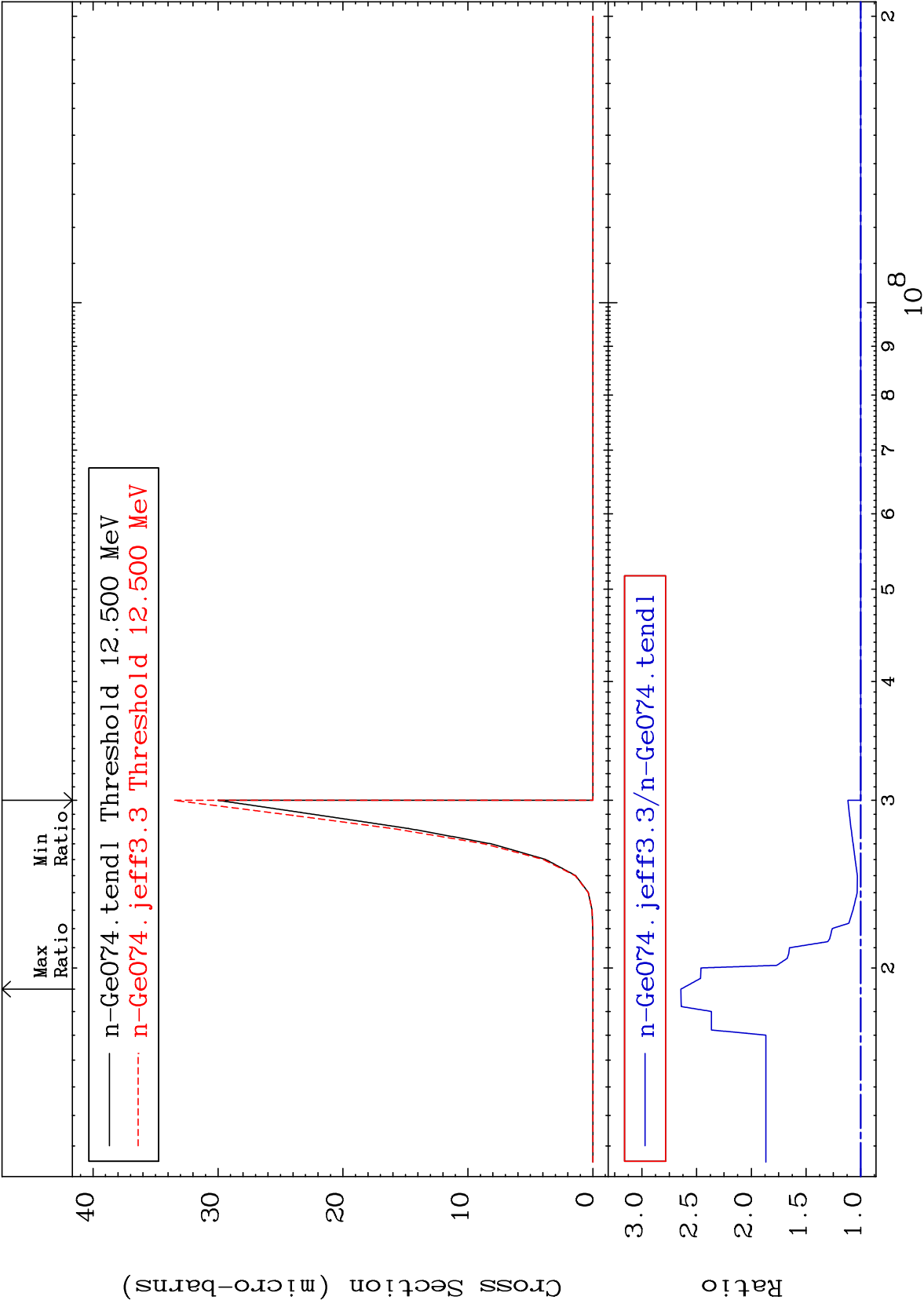




Radionuclide Production Cross Section 0.000 To 166.1 %



Radionuclide Production Cross Section 0.000 To 164.4 %



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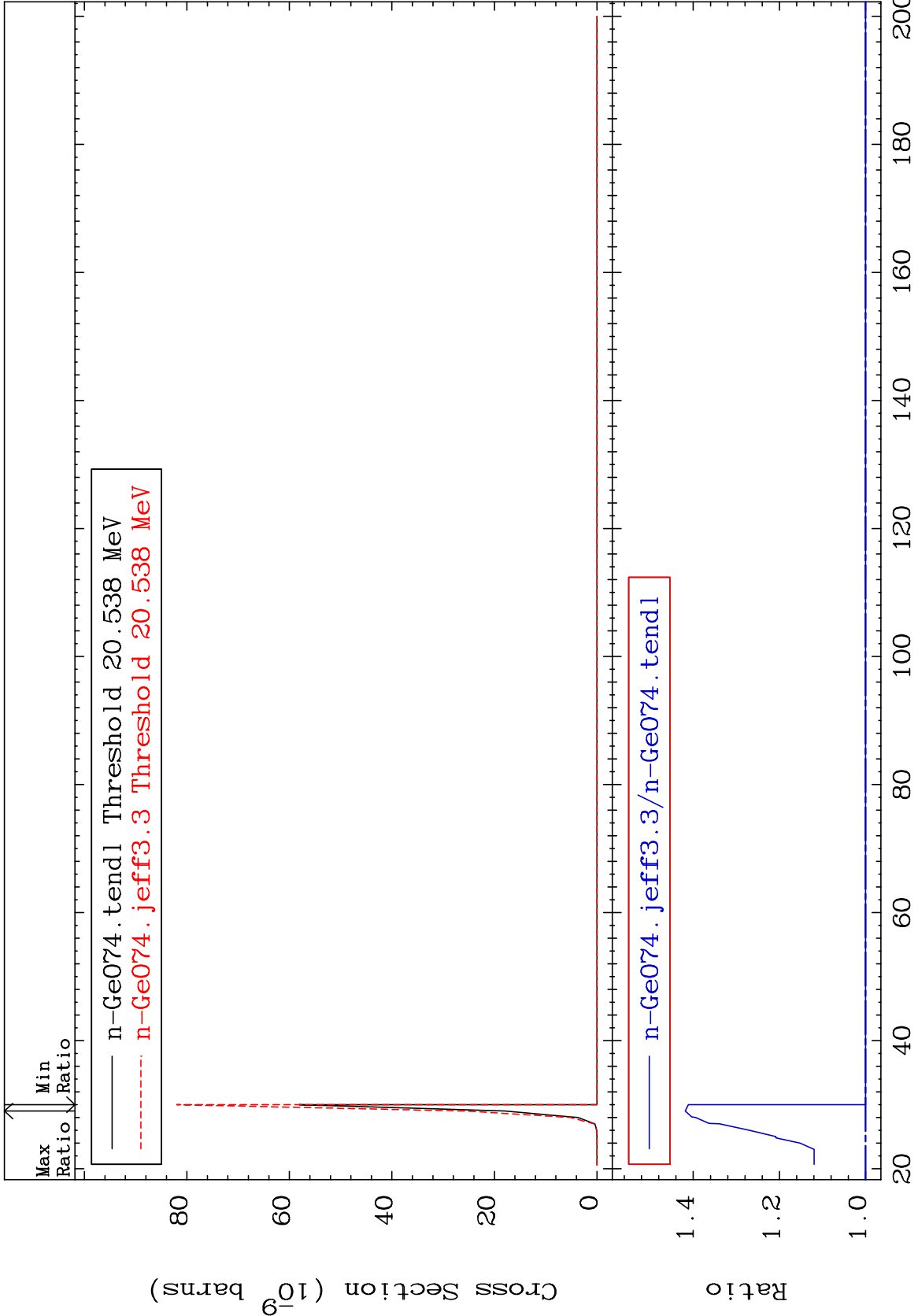
(n,p) t:30-Zn-71g

32-Ge-74

Radionuclide Production Cross Section

0.000

To 41.86 %

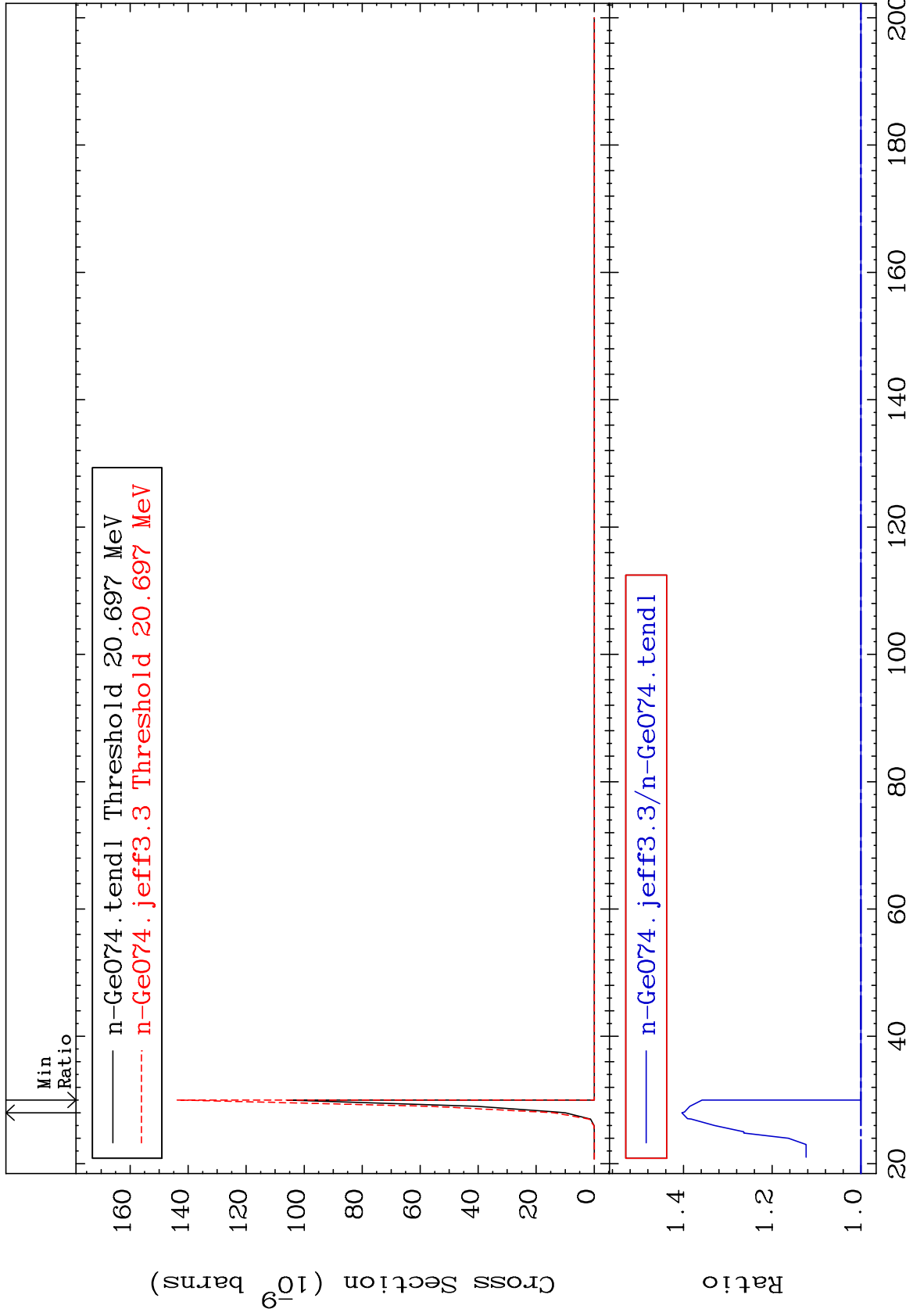


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(n,p) t:30-Zn-71m1

32-Ge-74

Radionuclide Production Cross Section 0.000 To 40.35 %



92

Incident Energy (MeV)

32-Ge-74