

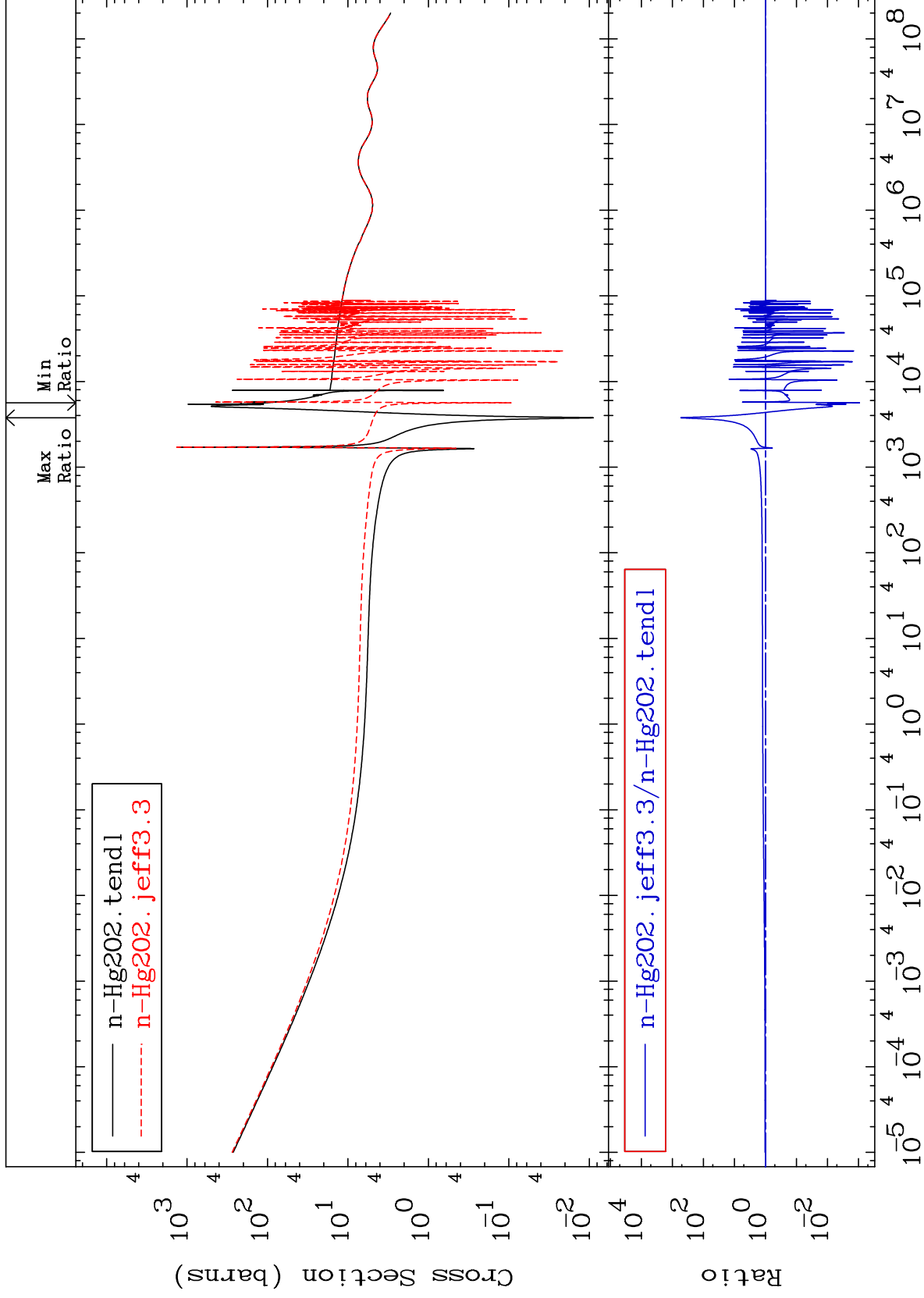
MAT 8043

Total

80-Hg-202

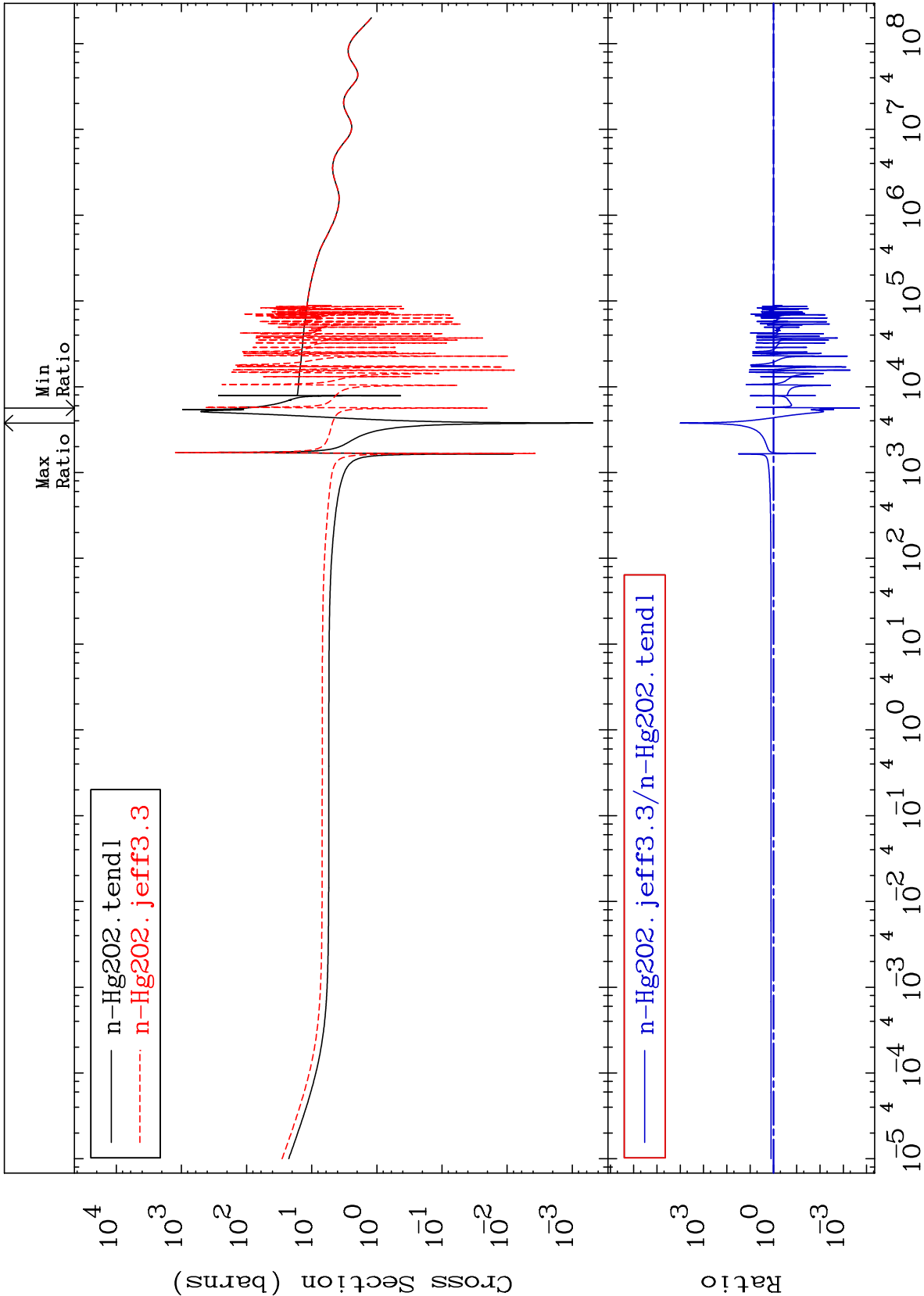
Cross Section

-99.91 To 9999. %



Cross Section

-99.98 To 9999. %



Incident Energy (eV)

MAT 8043

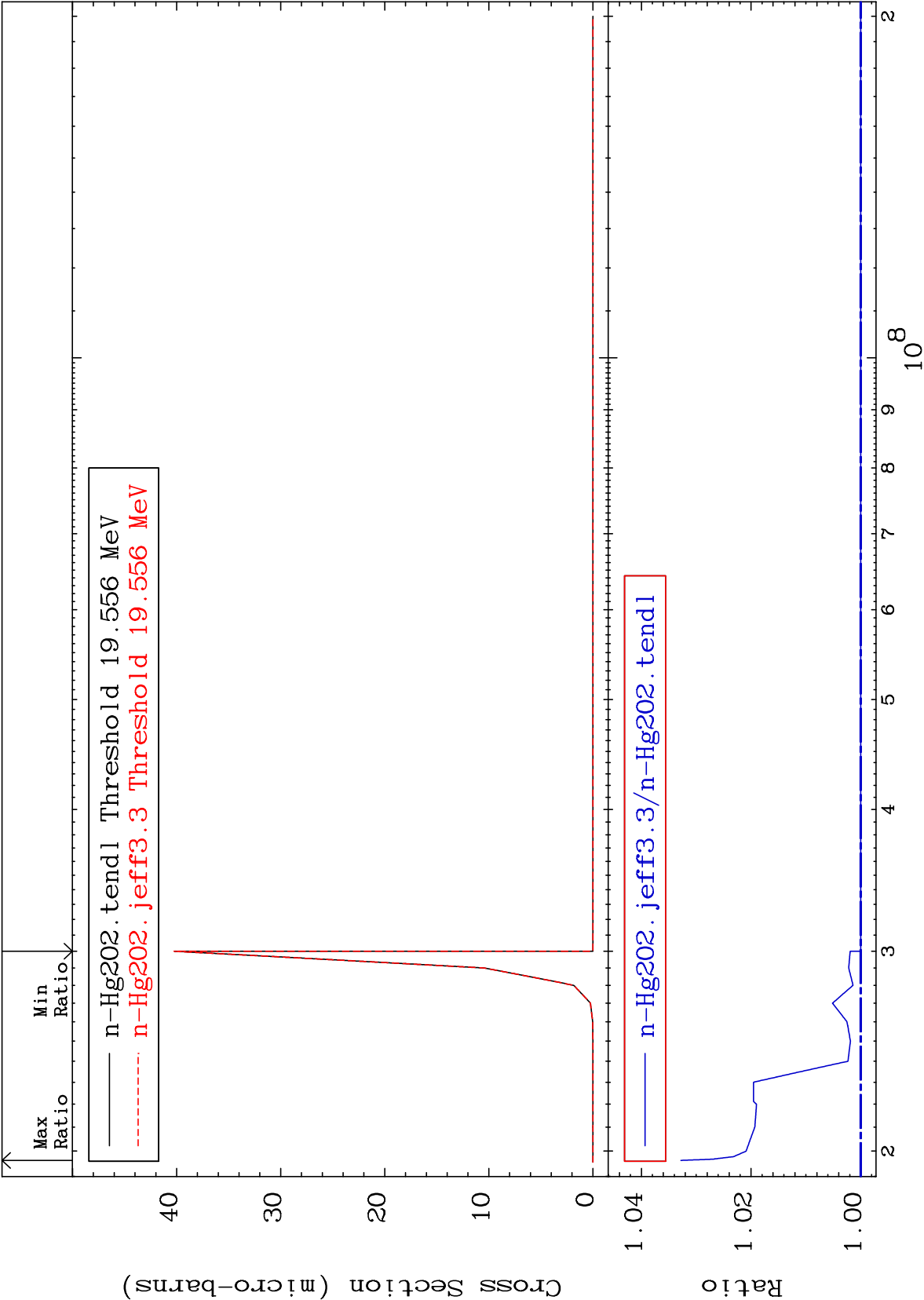
(n,2n) d

80-Hg-202

Cross Section

0.000

To 3.279 %



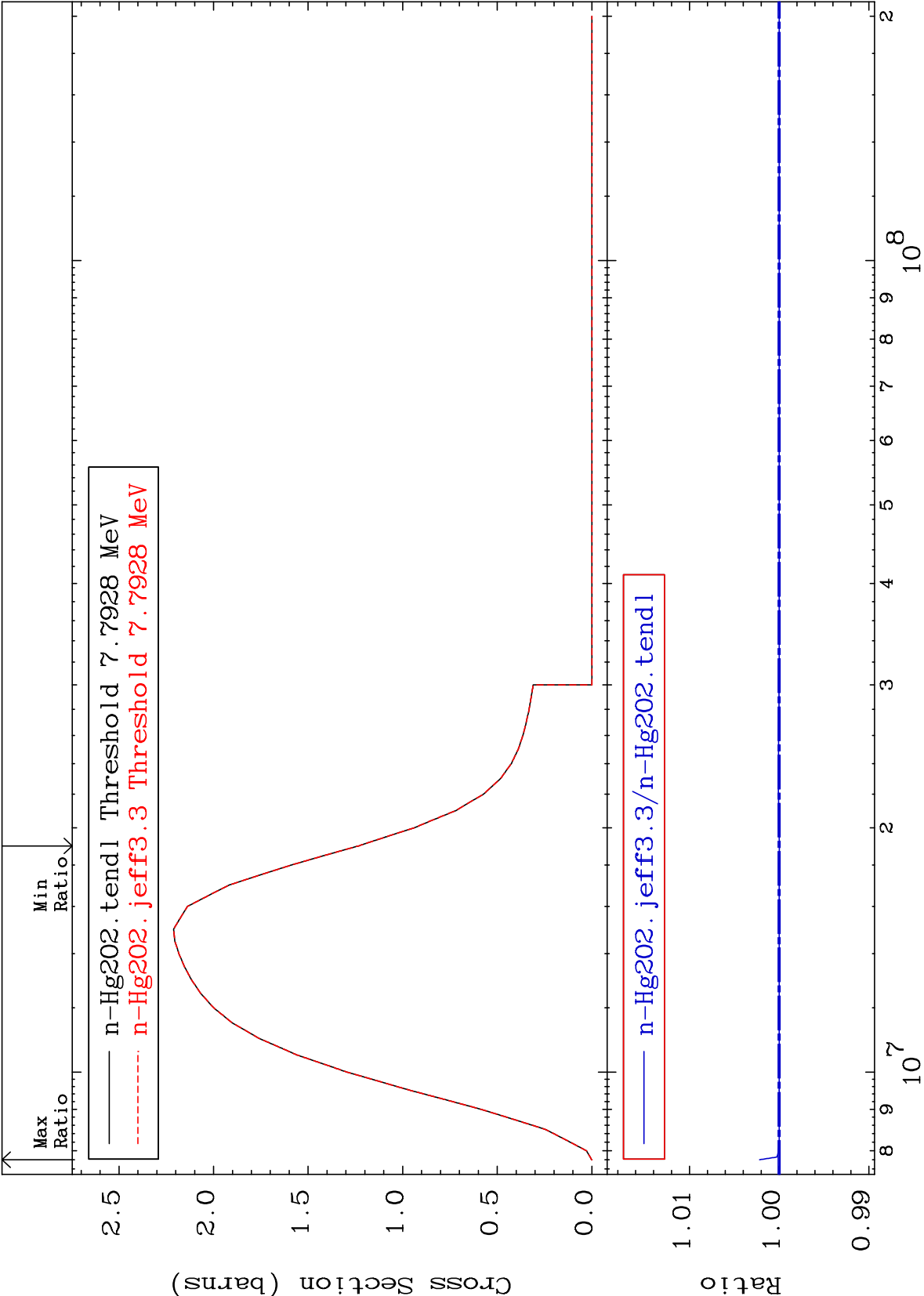
MAT 8043

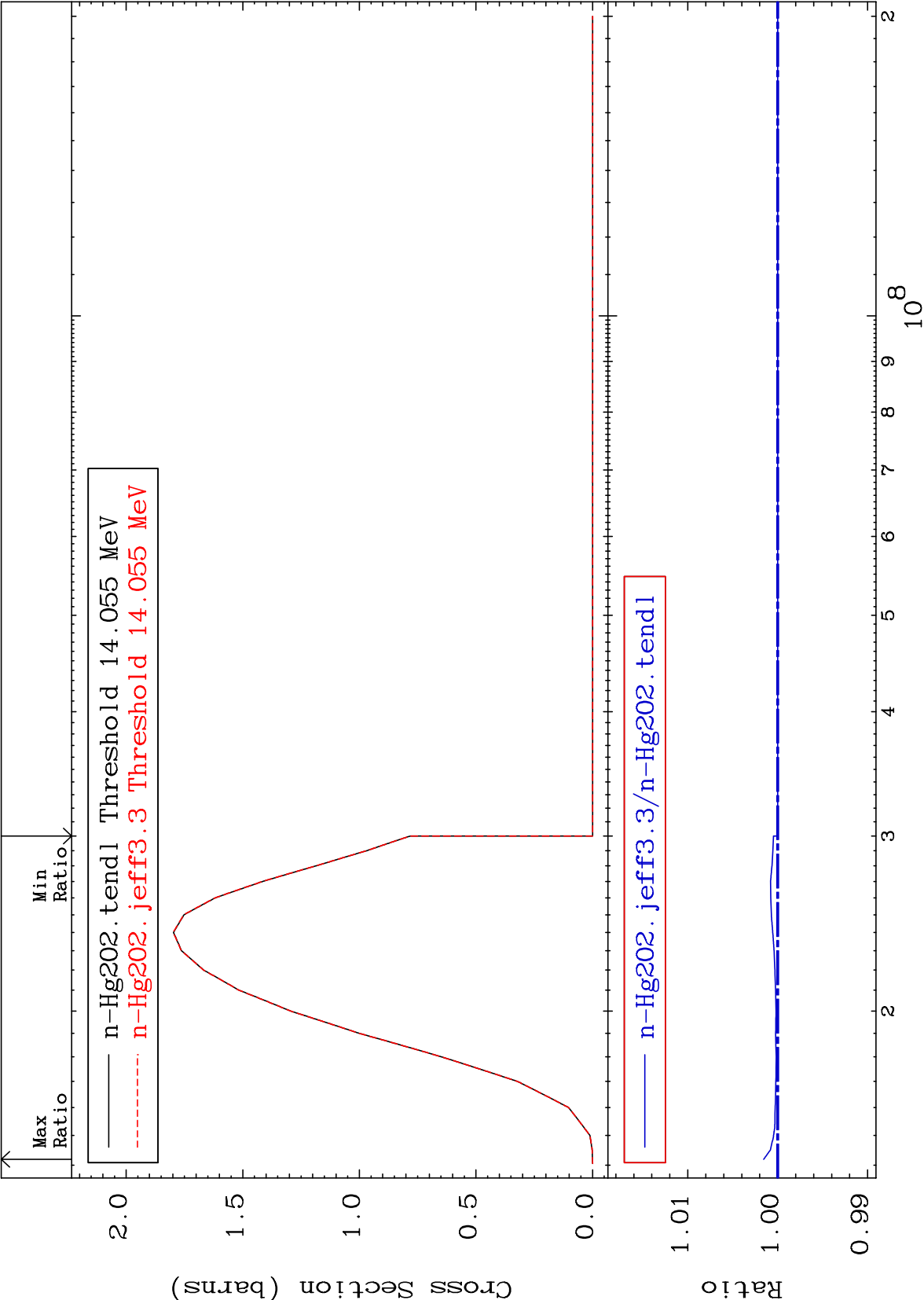
(n,2n)

80-Hg-202

Cross Section

-0.003 To 0.218 %





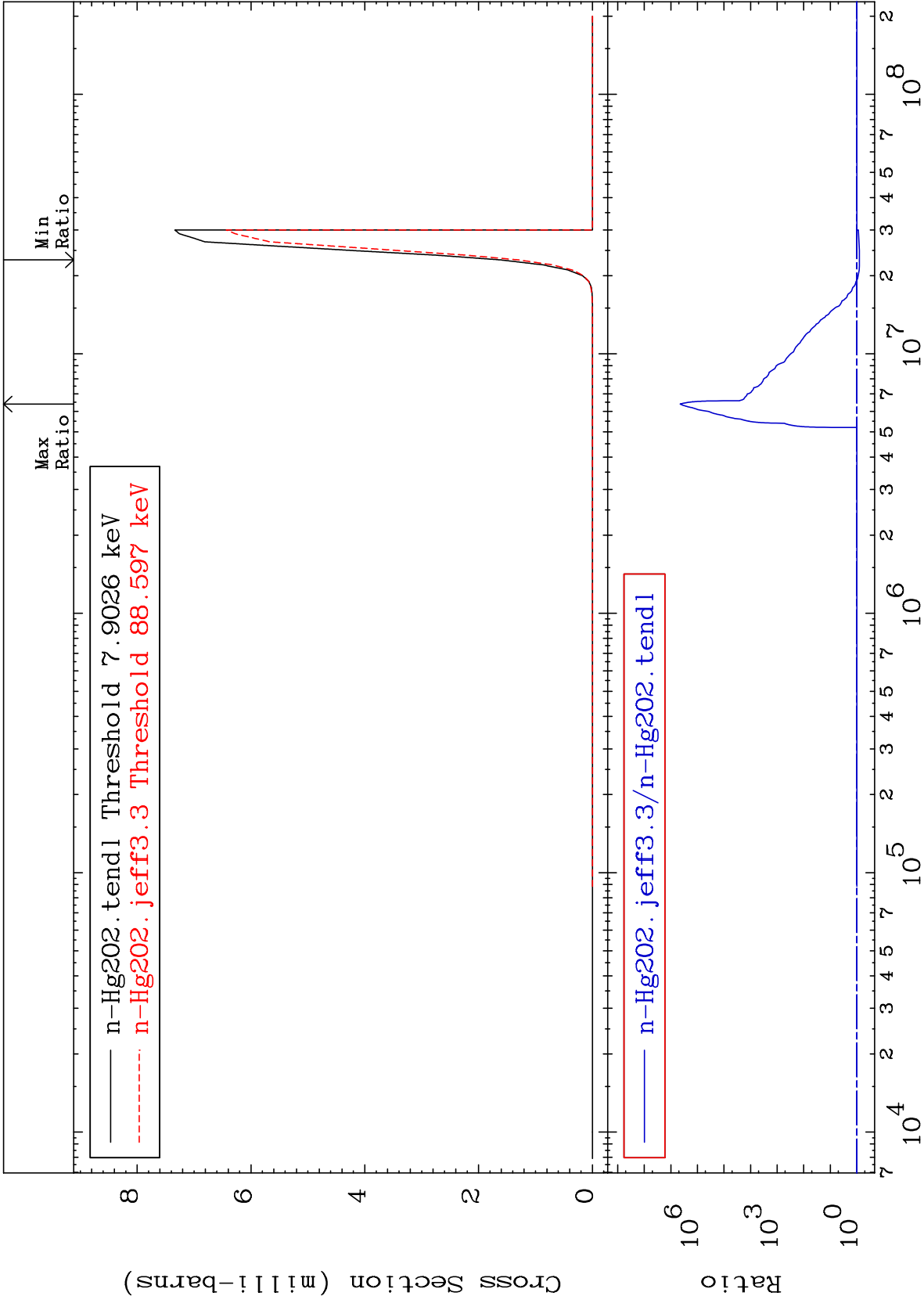
MAT 8043

$(n, n') \alpha$

Cross Section

80-Hg-202

-19.52 To 9999. %



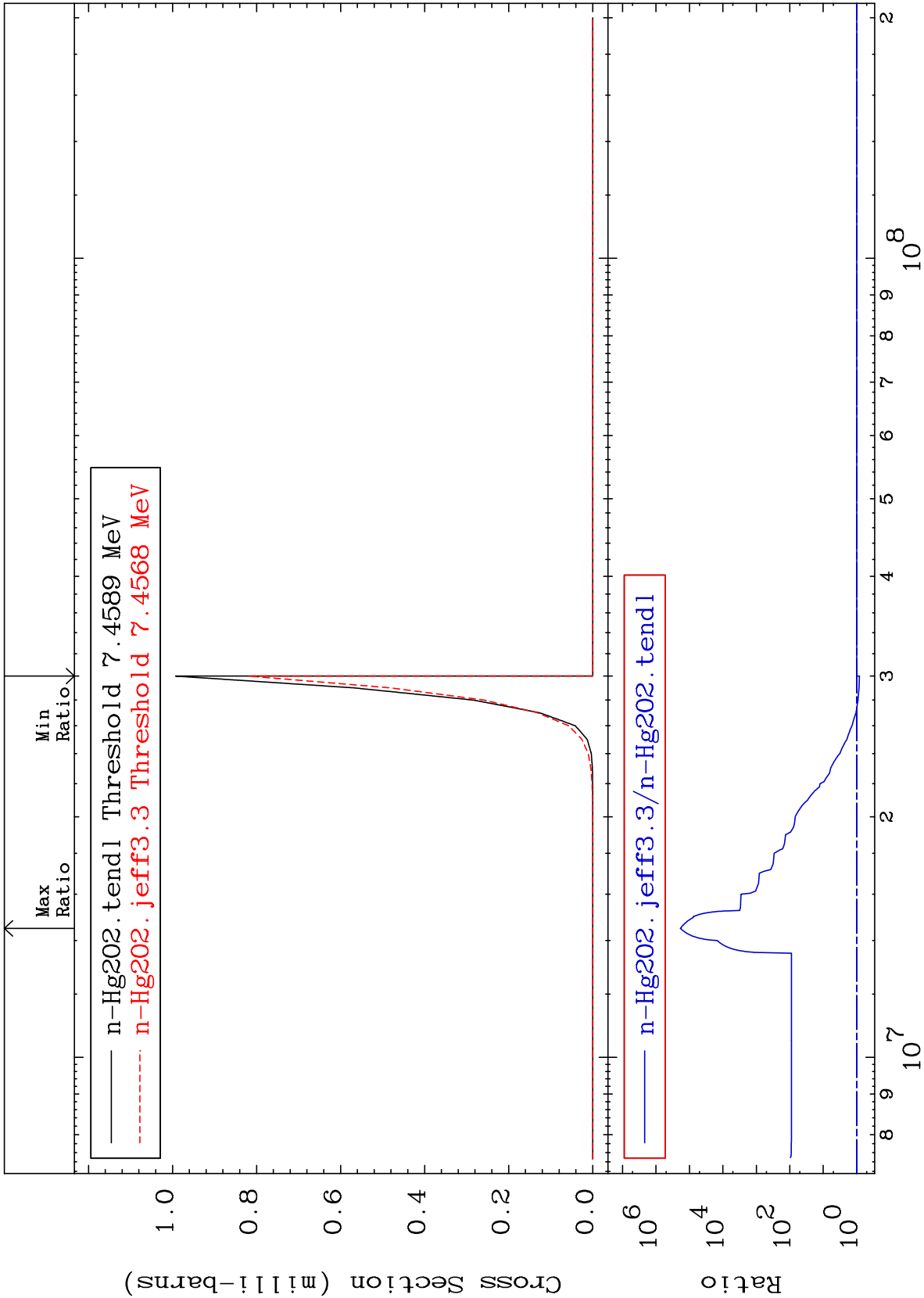
MAT 8043

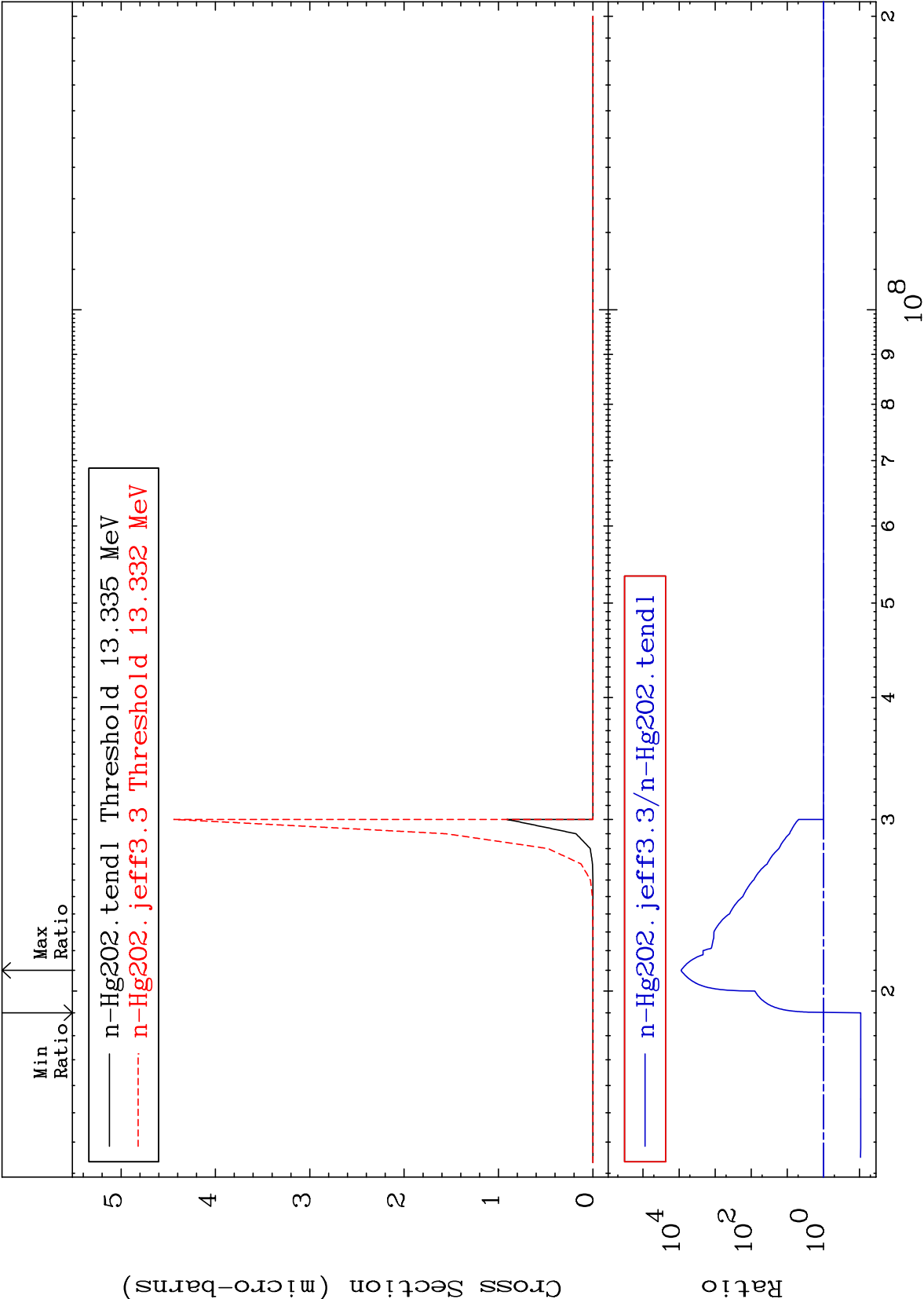
(n,2n) α

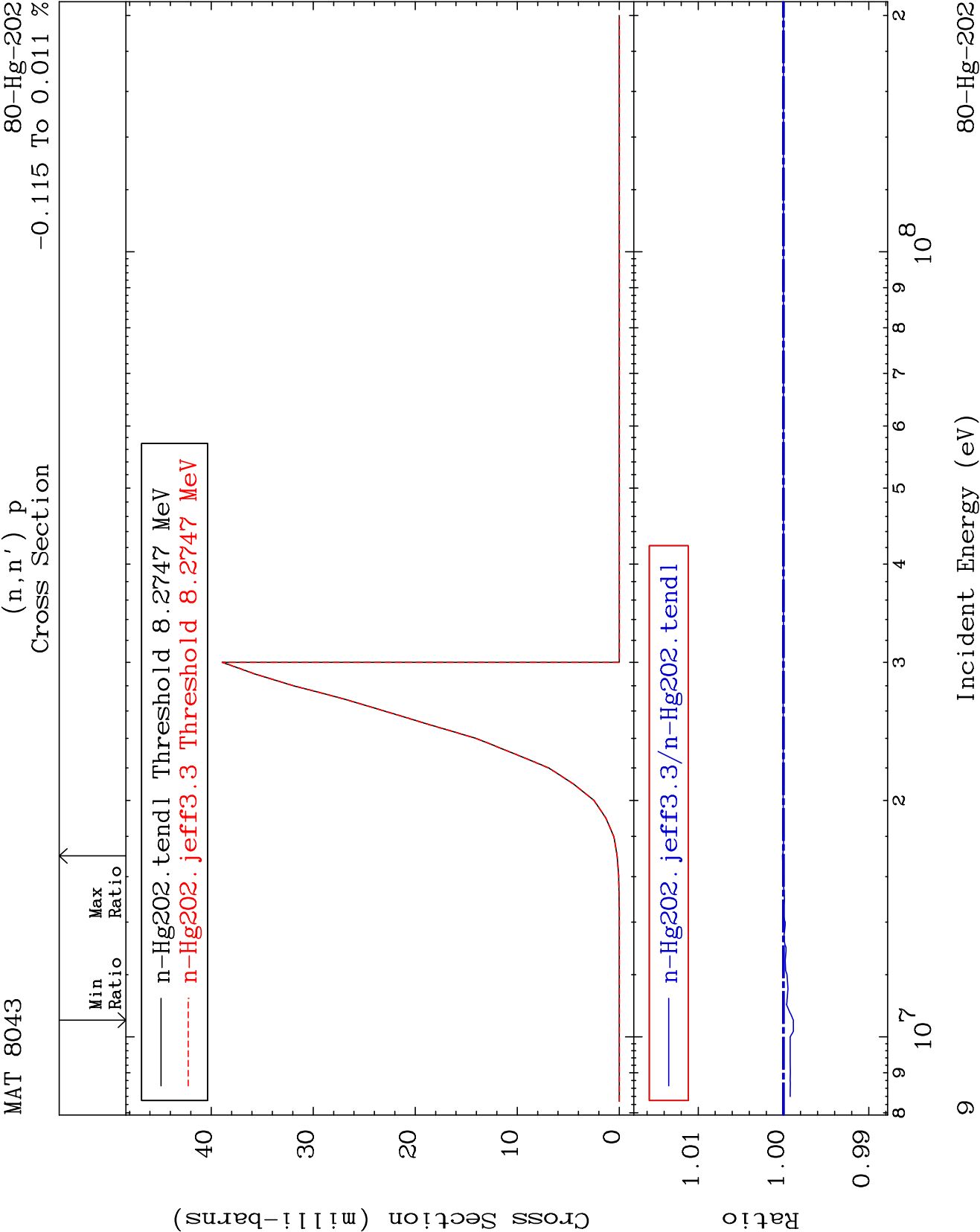
80-Hg-202

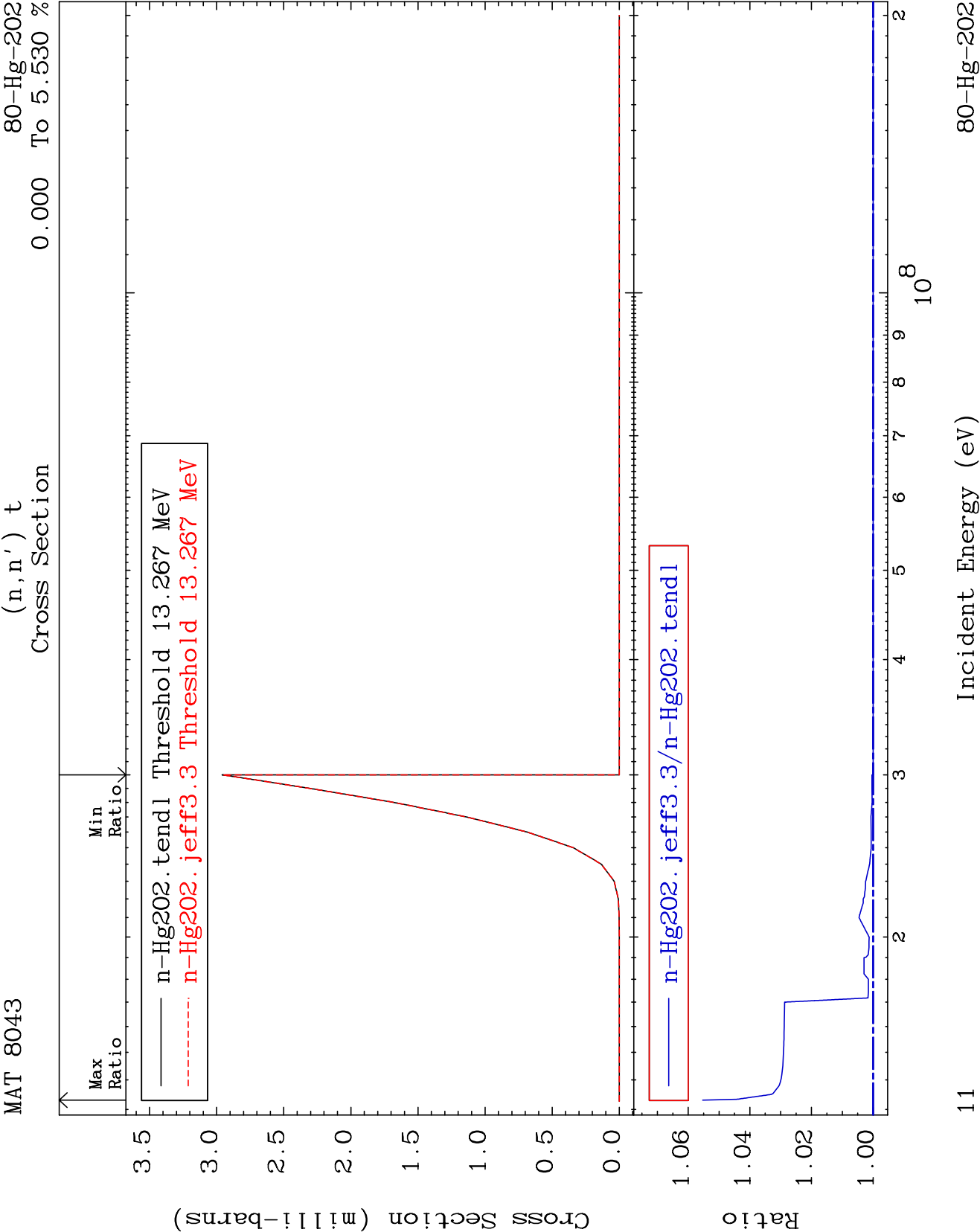
Cross Section

-17.53 To 9999. %





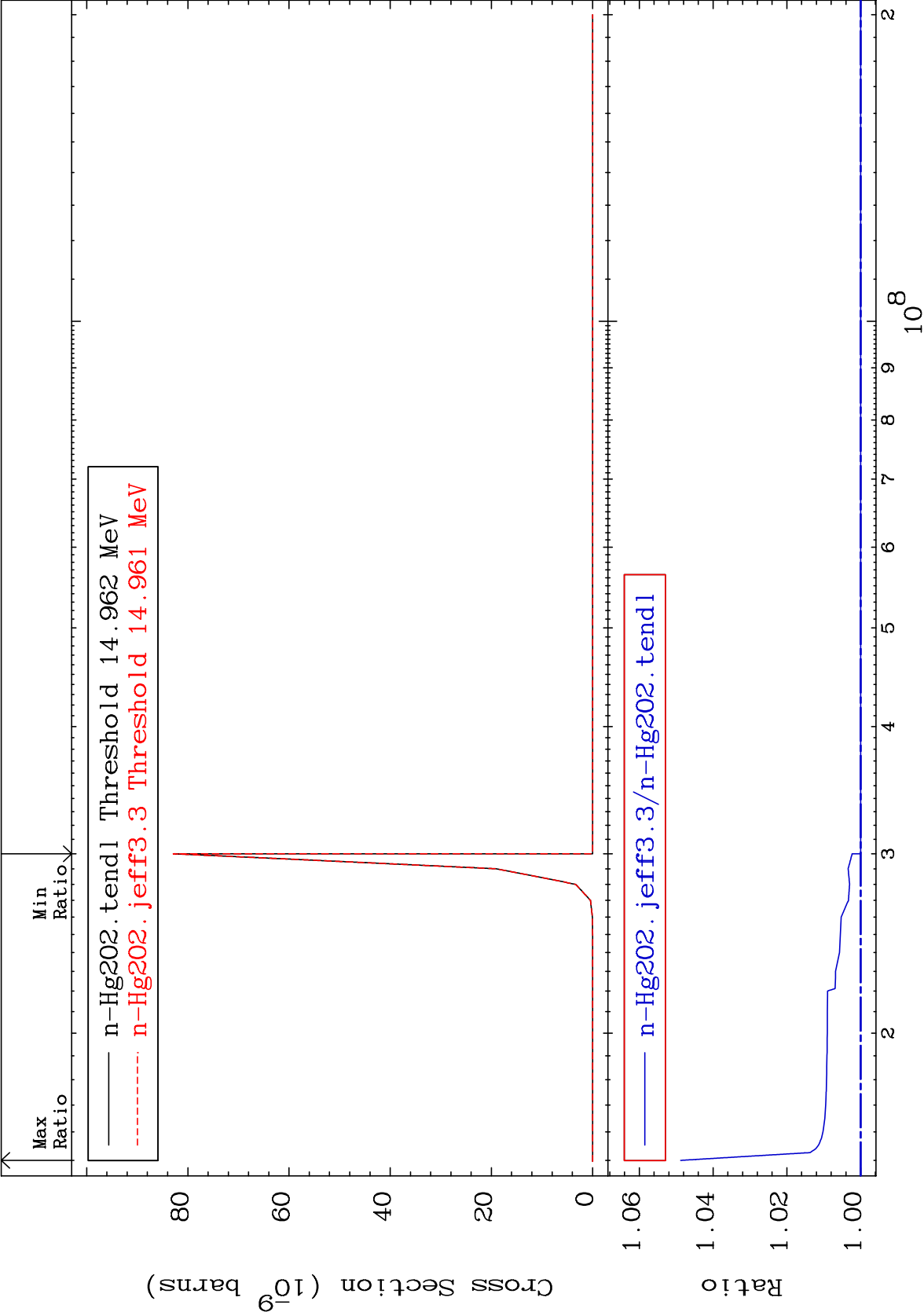




MAT 8043

(n,n') He-3
Cross Section

80-Hg-202
0.000 To 4.878 %



MAT 8043

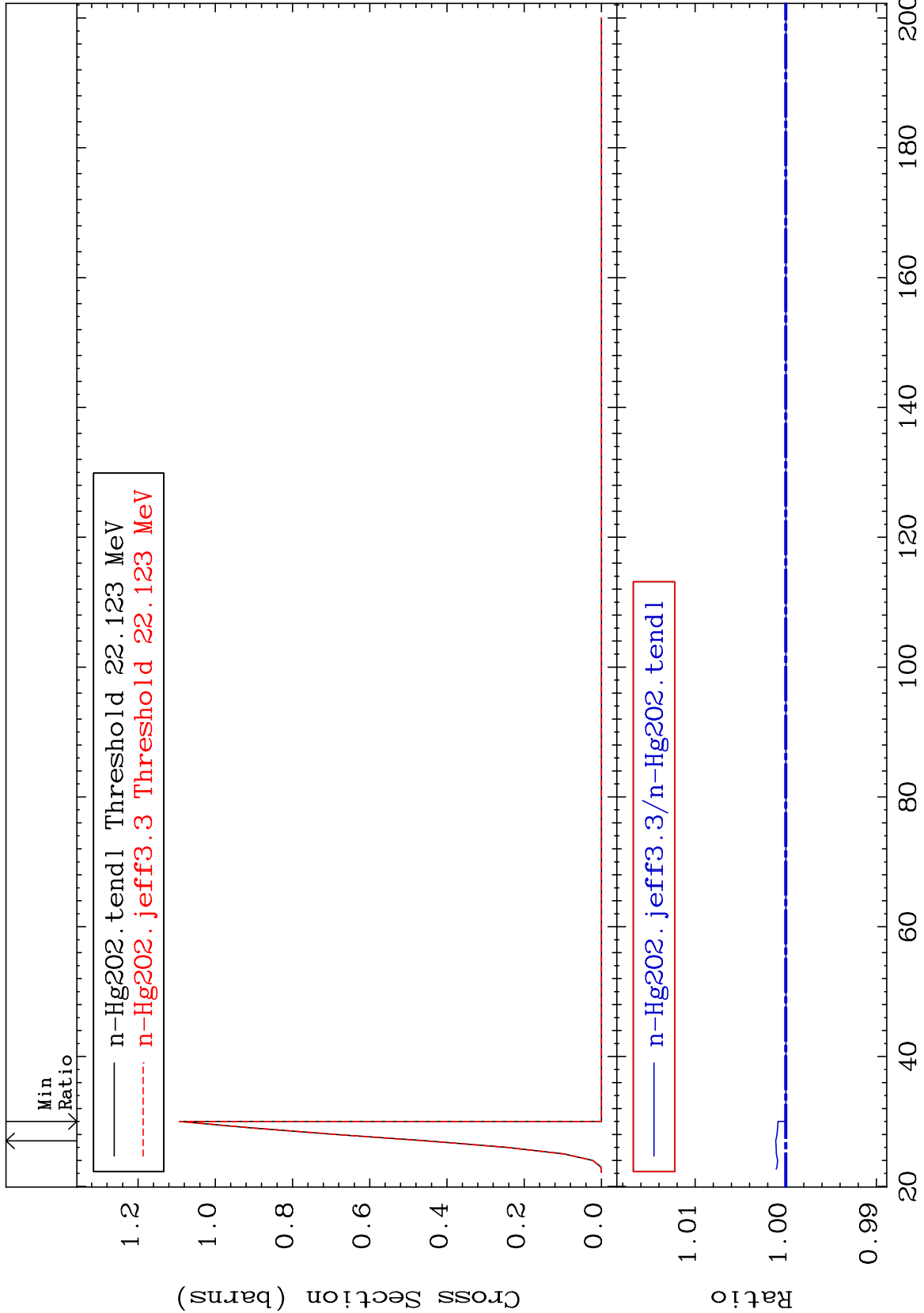
(n,4n)

80-Hg-202

Cross Section

0.000

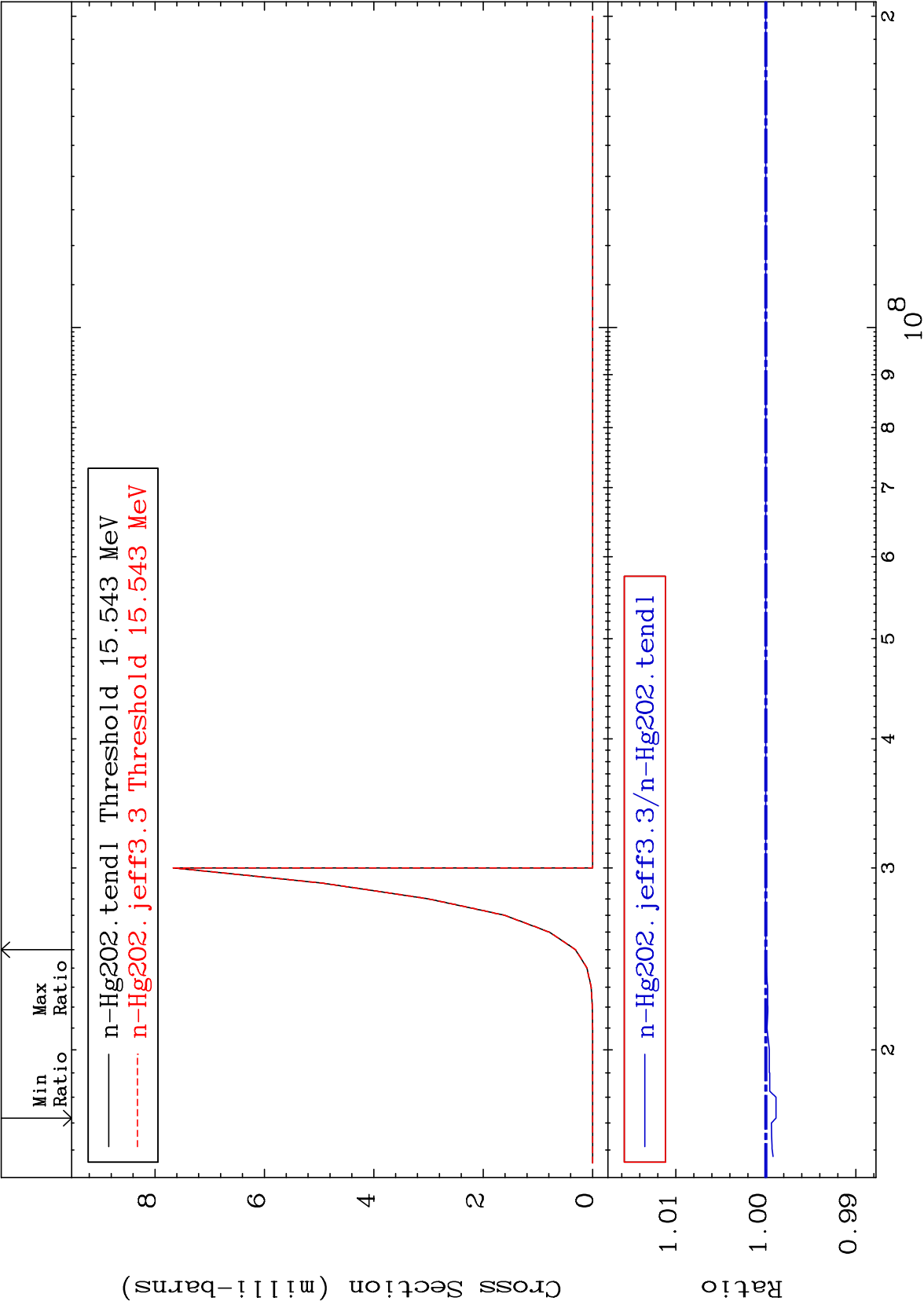
To 0.112 %

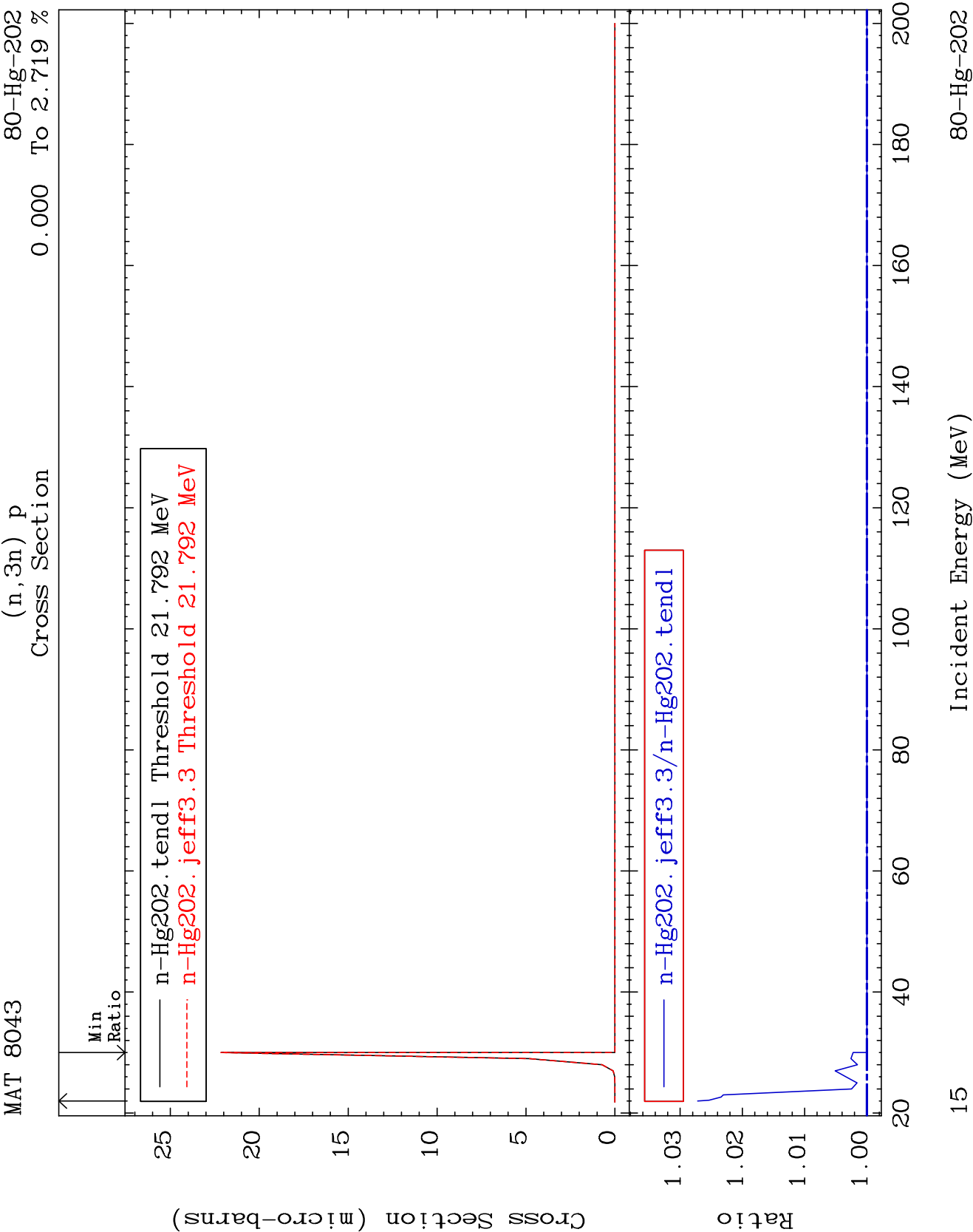


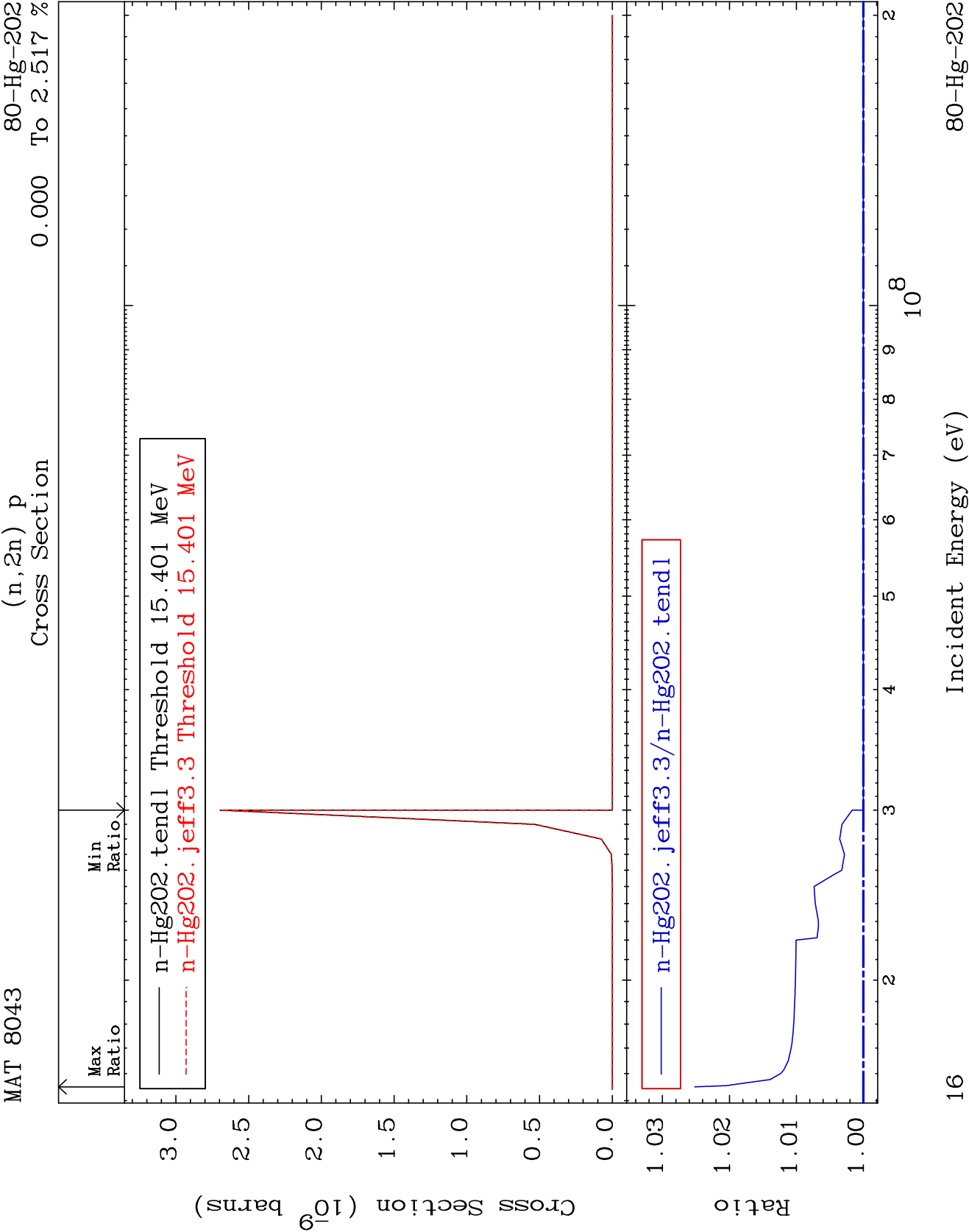
MAT 8043

(n,2n) p
Cross Section

80-Hg-202
-0.112 To 0.005 %







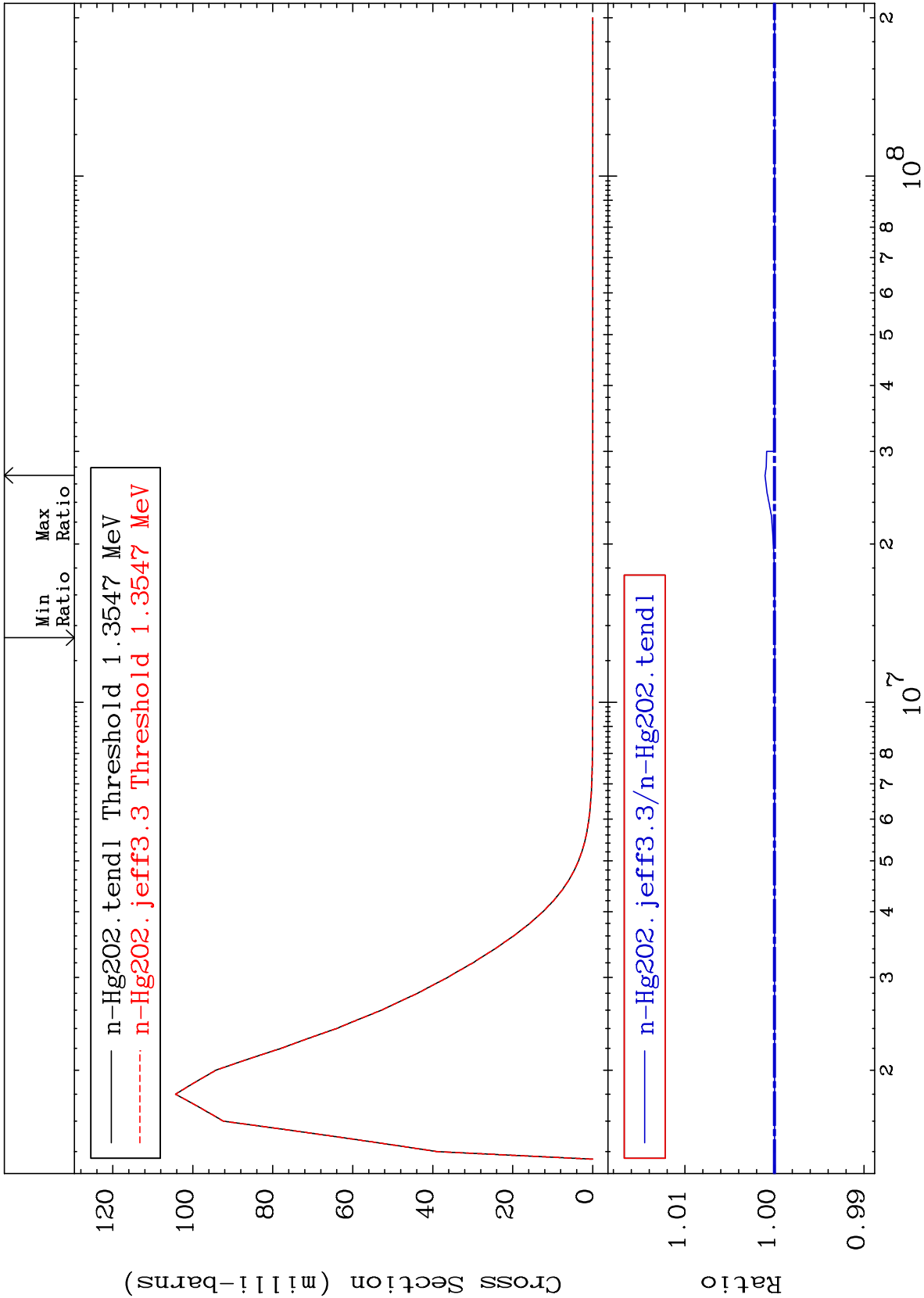
MAT 8043

MT= 56 (n,n') Level

80-Hg-202

Cross Section

-0.003 To 0.105 %



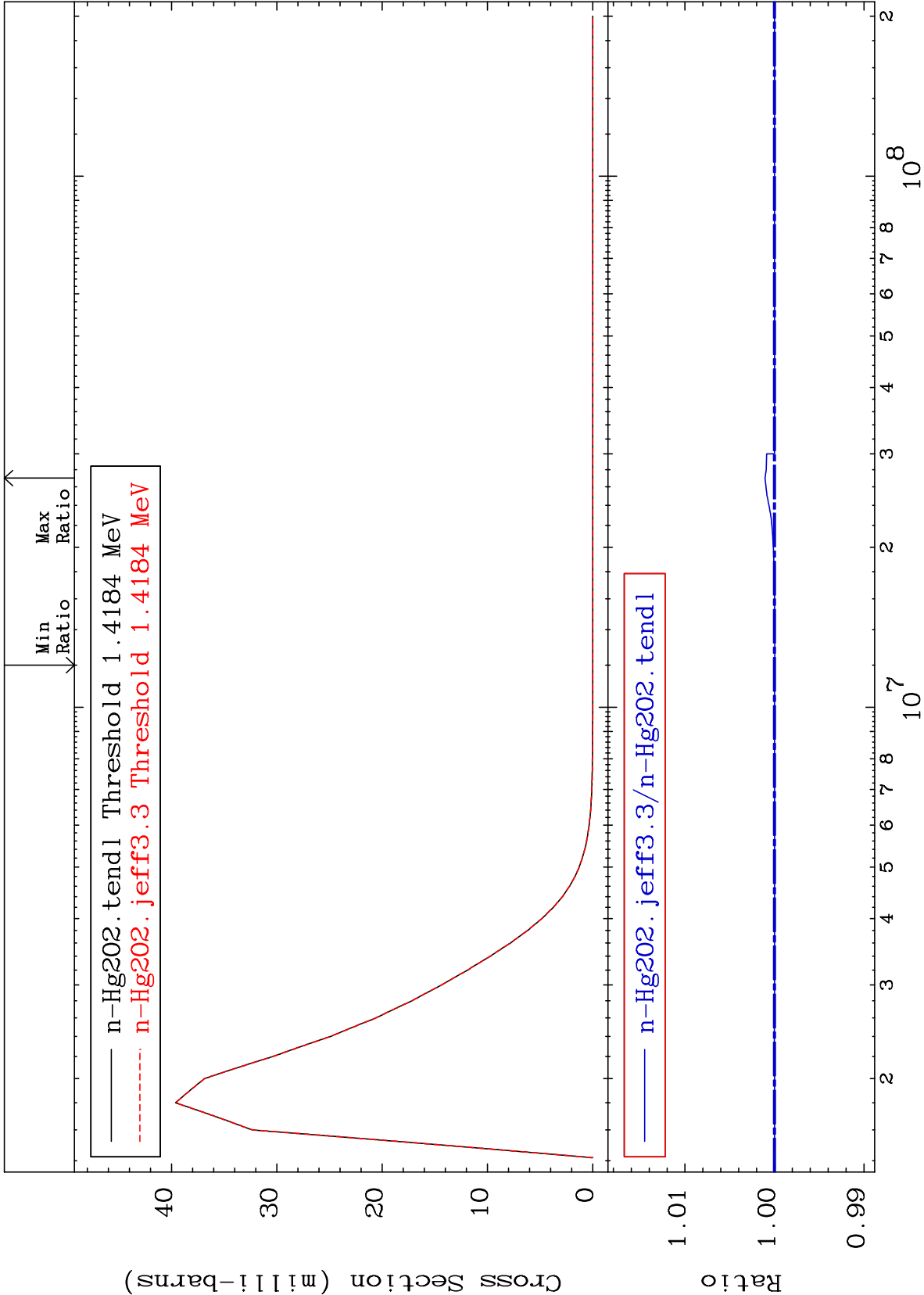
MAT 8043

MT= 58 (n,n') Level

80-Hg-202

-0.003 To 0.105 %

Cross Section



18

Incident Energy (eV)

80-Hg-202

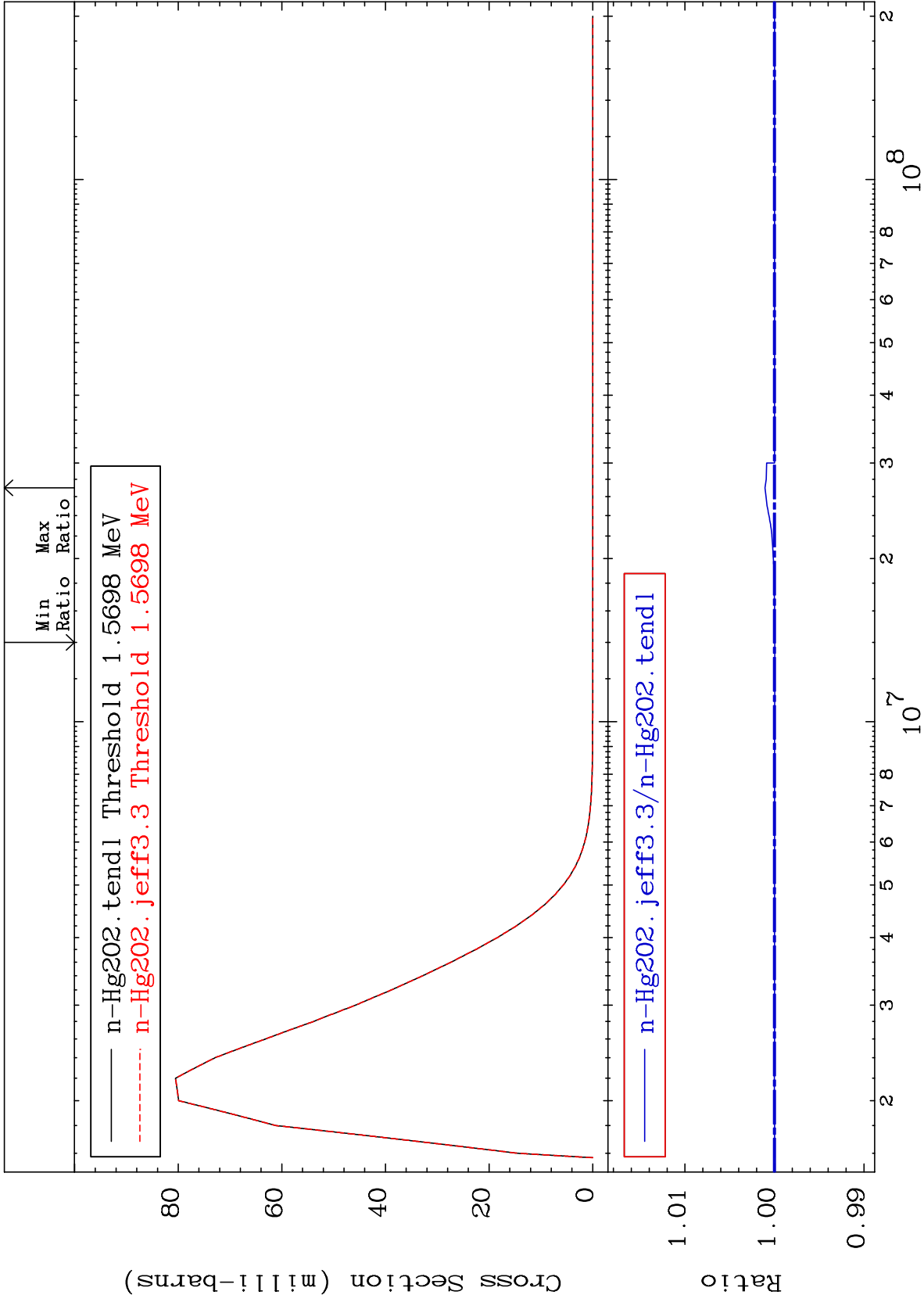
MAT 8043

MT= 61 (n,n') Level

80-Hg-202

Cross Section

-0.003 To 0.105 %



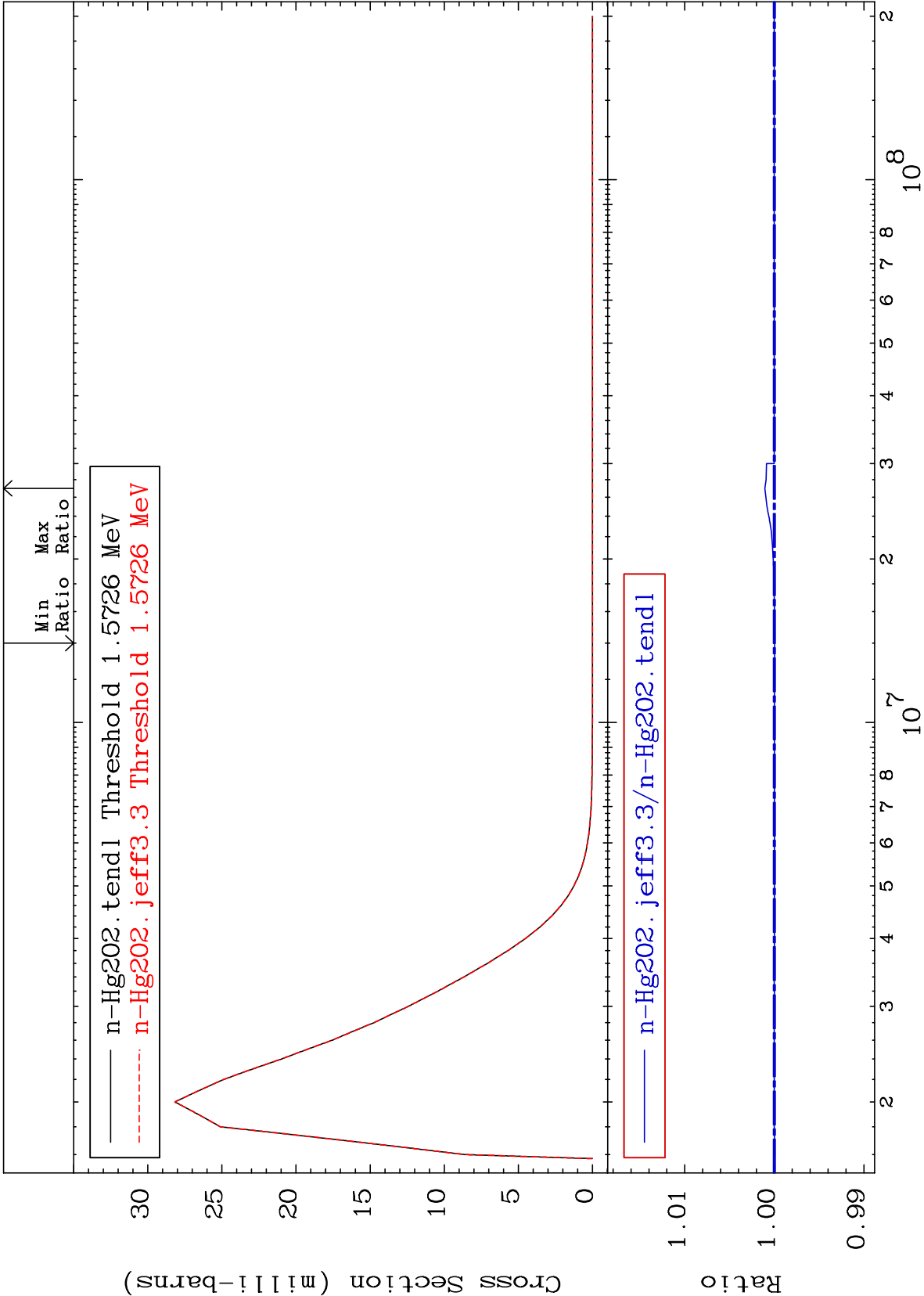
MAT 8043

MT= 62 (n,n') Level

80-Hg-202

-0.003 To 0.105 %

Cross Section



20

Incident Energy (eV)

80-Hg-202

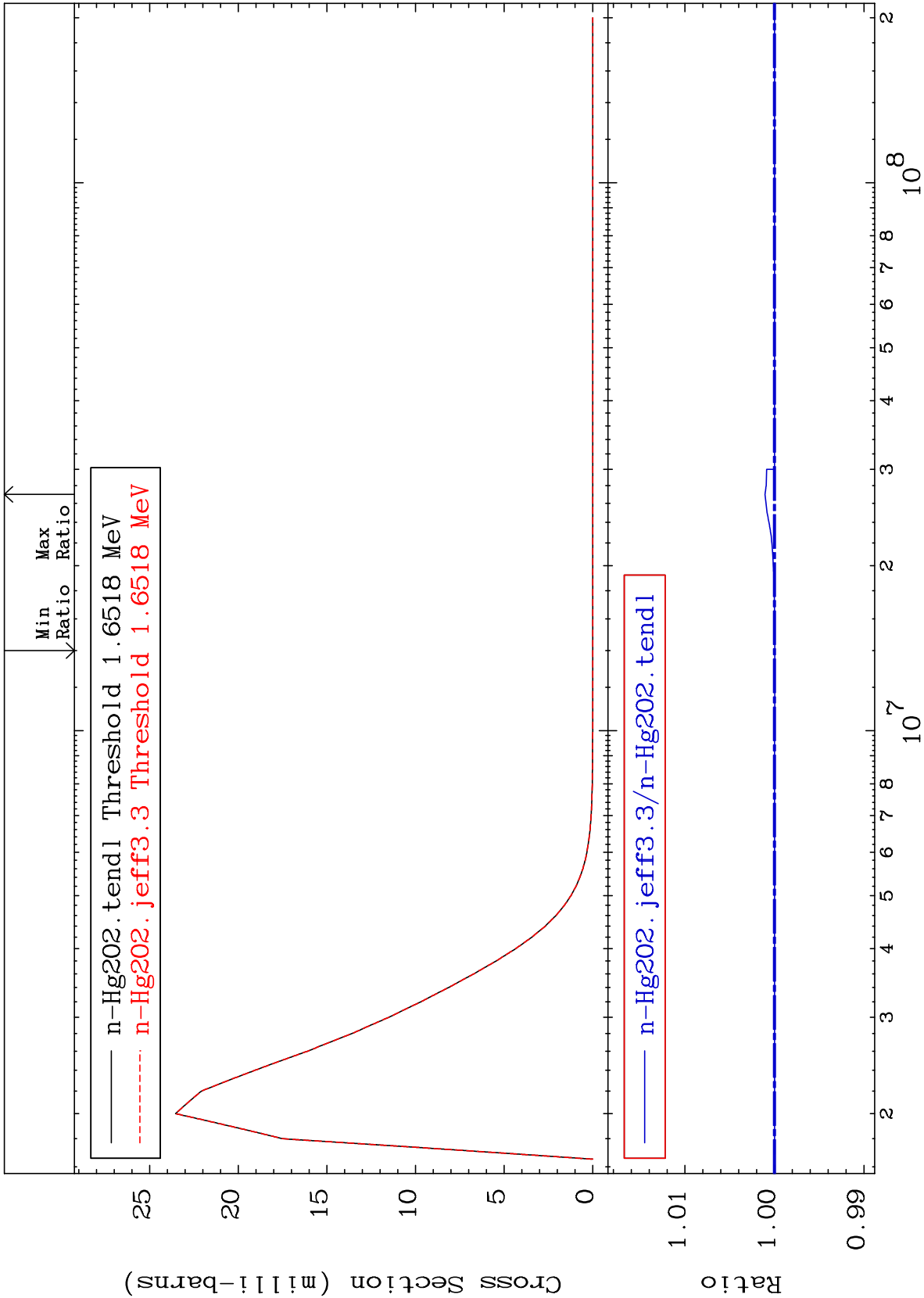
MAT 8043

MT= 65 (n,n') Level

80-Hg-202

Cross Section

-0.003 To 0.106 %



21

Incident Energy (eV)

80-Hg-202

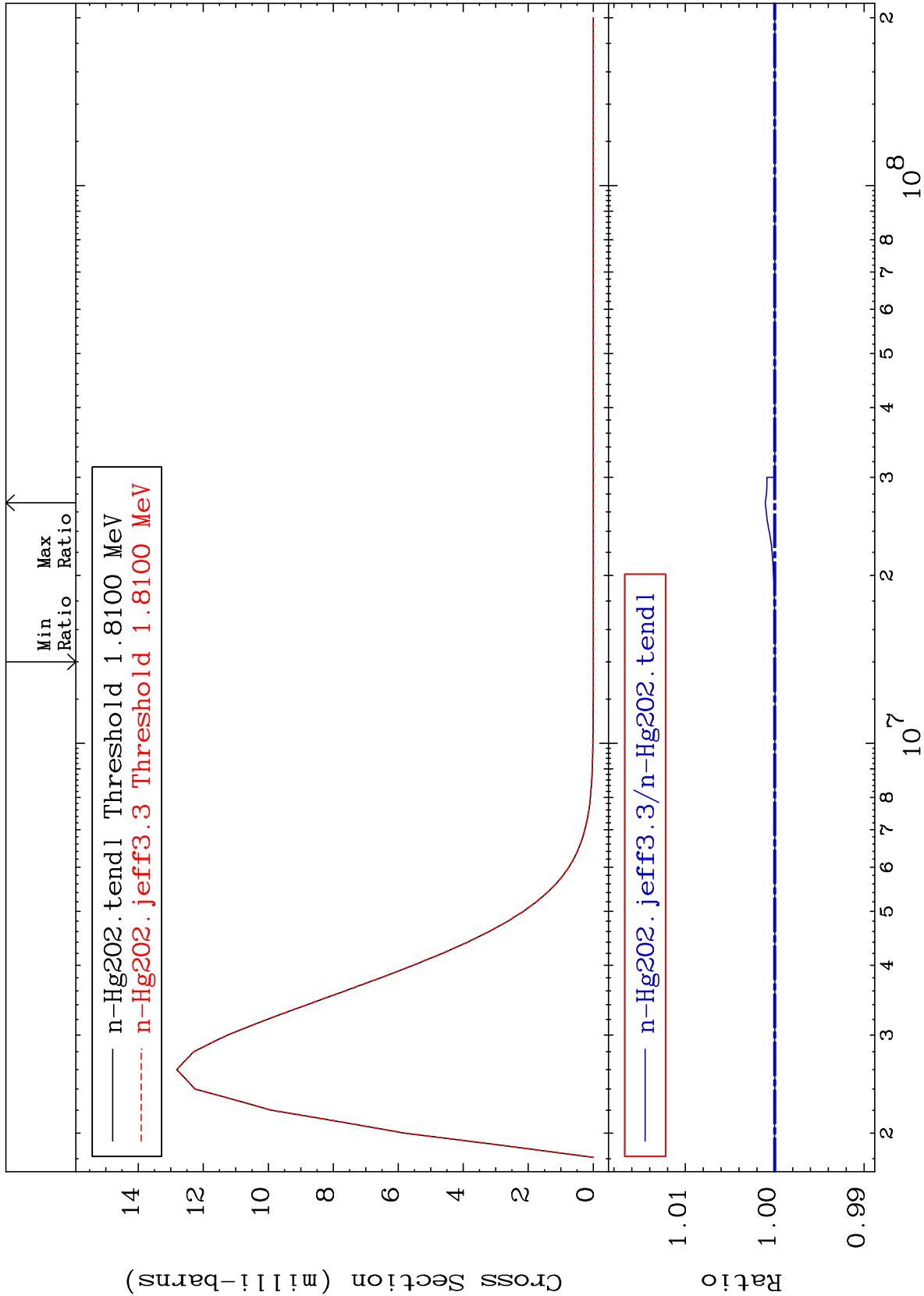
MAT 8043

MT= 71 (n,n') Level

80-Hg-202

Cross Section

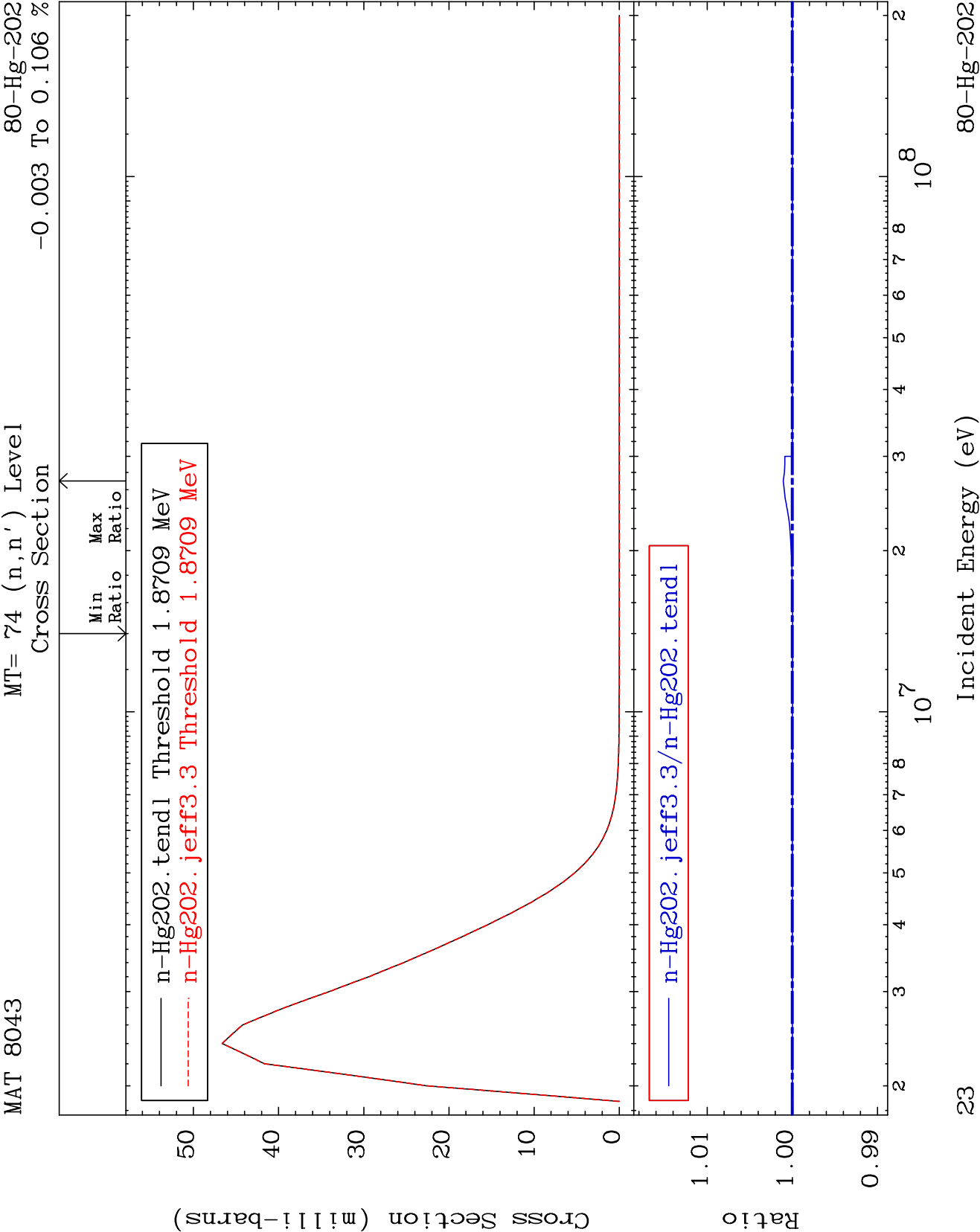
-0.003 To 0.106 %



22

Incident Energy (eV)

80-Hg-202



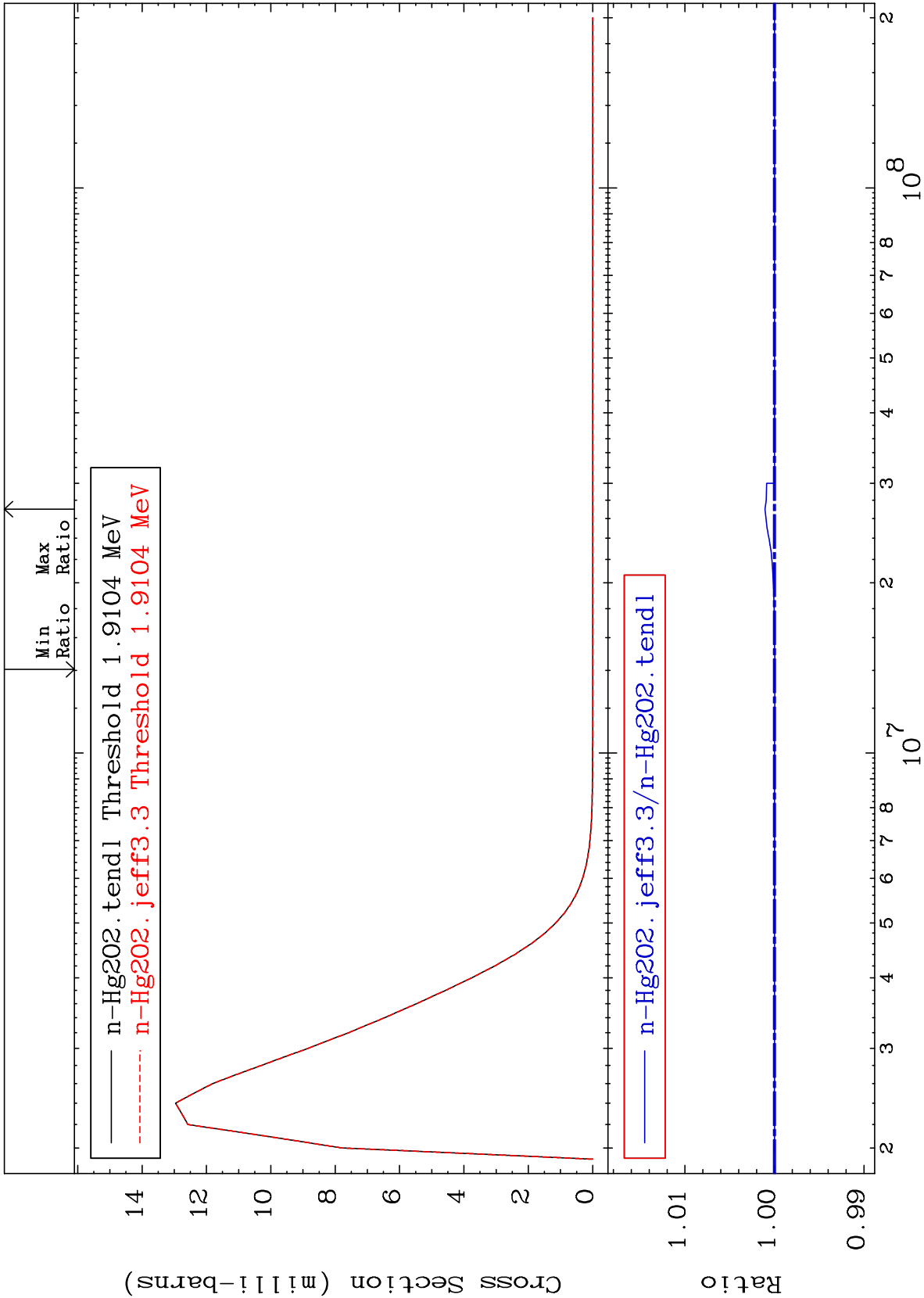
MAT 8043

MT= 75 (n,n') Level

80-Hg-202

Cross Section

-0.003 To 0.105 %



24

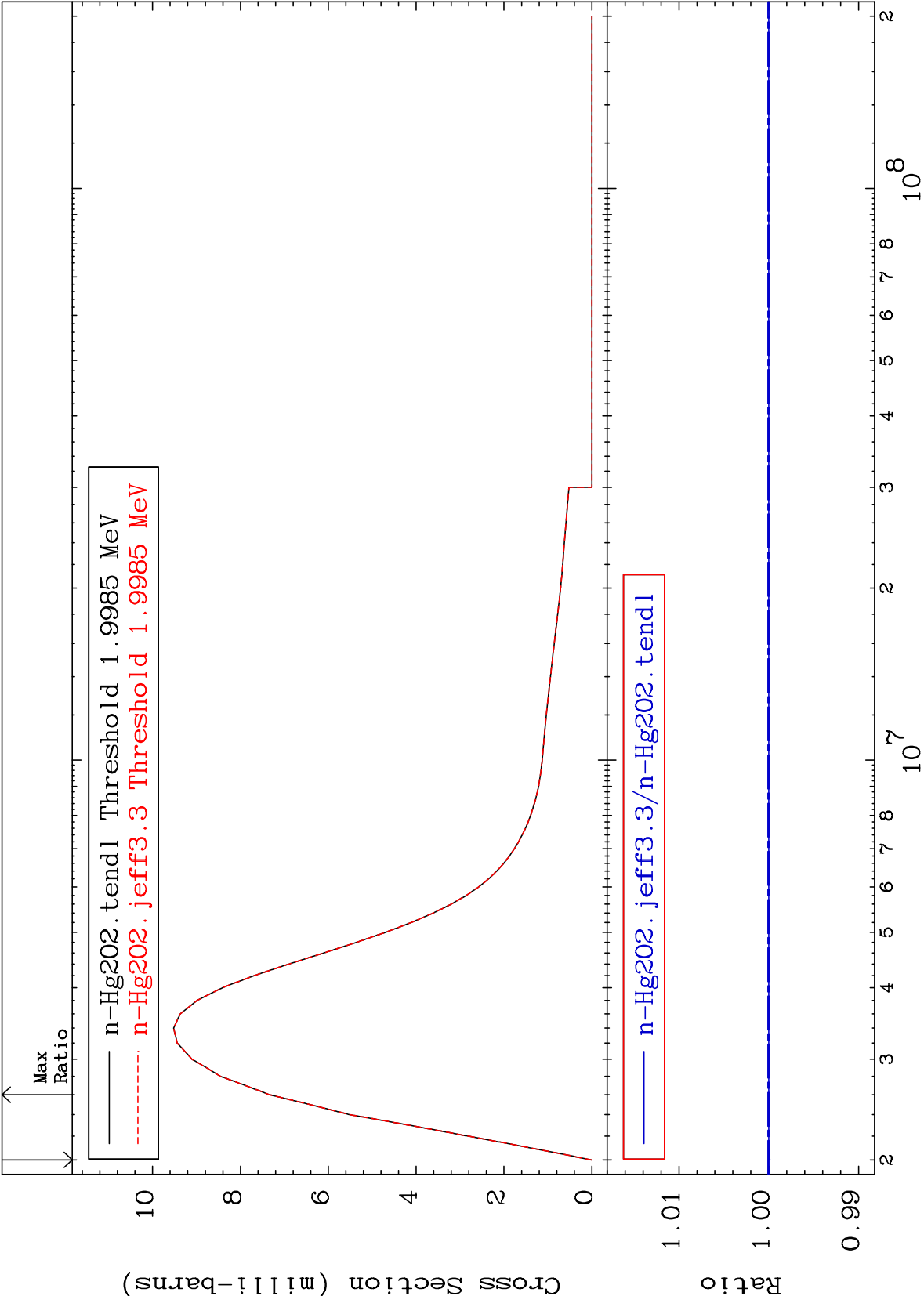
Incident Energy (eV)

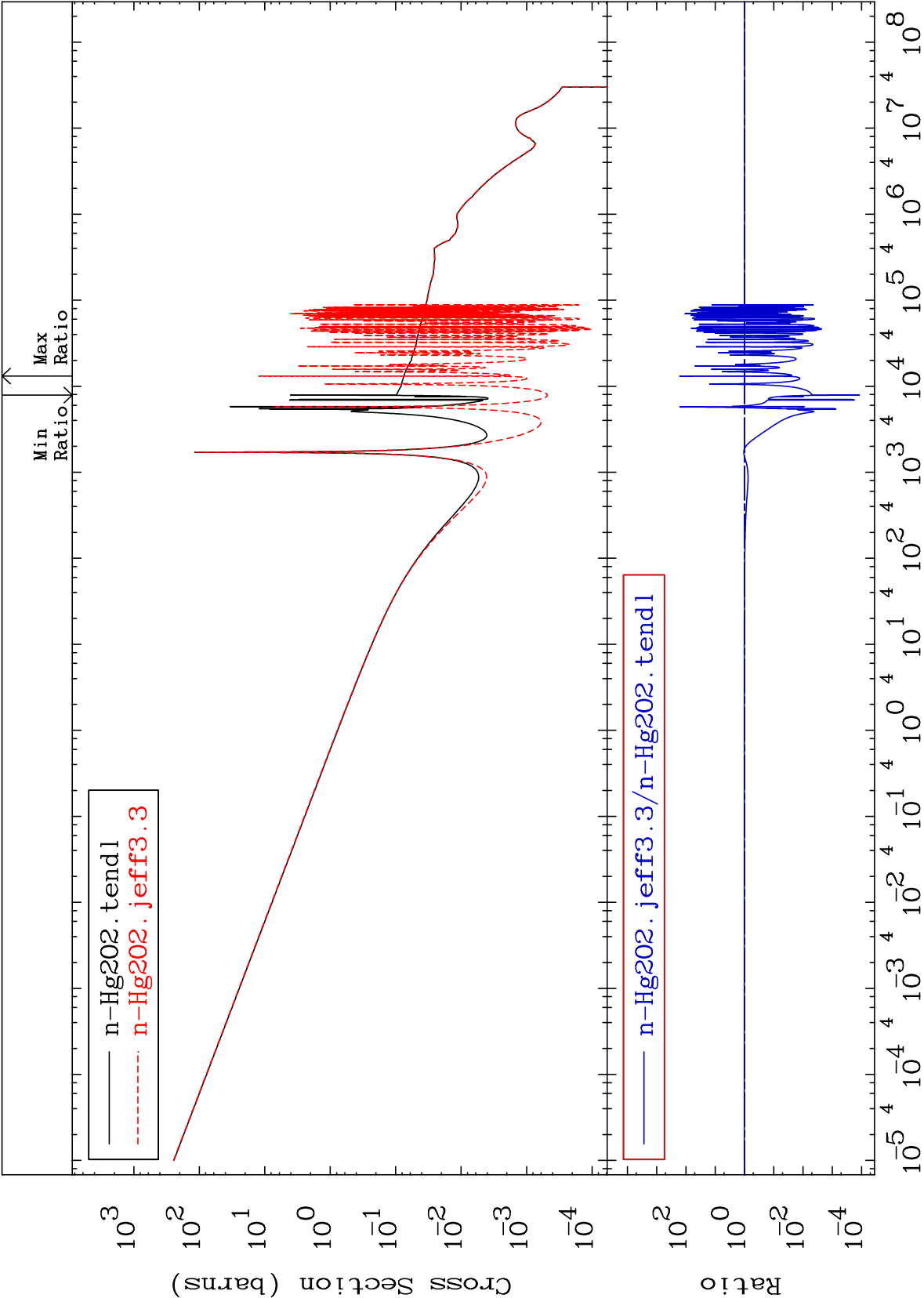
80-Hg-202

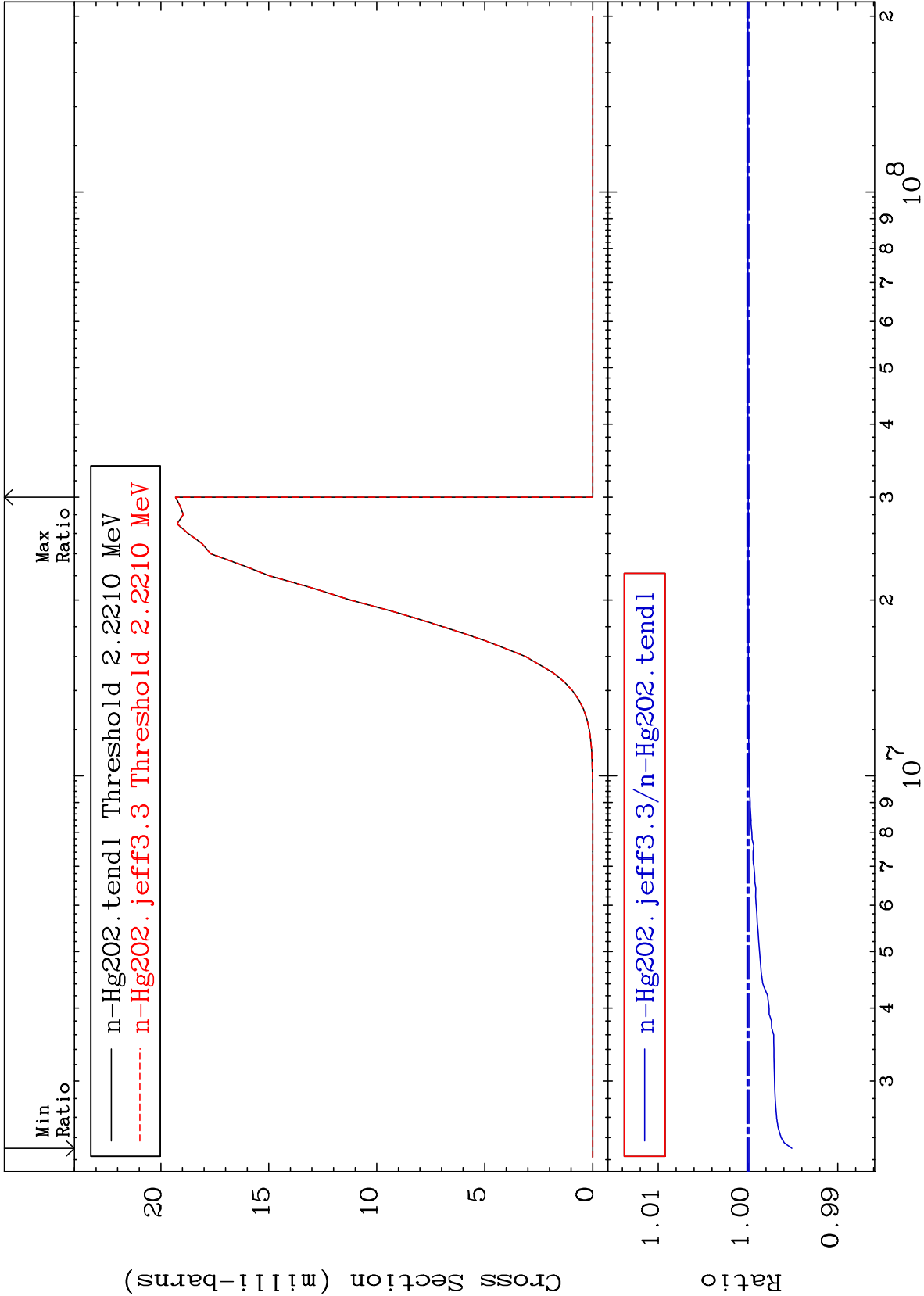
MAT 8043

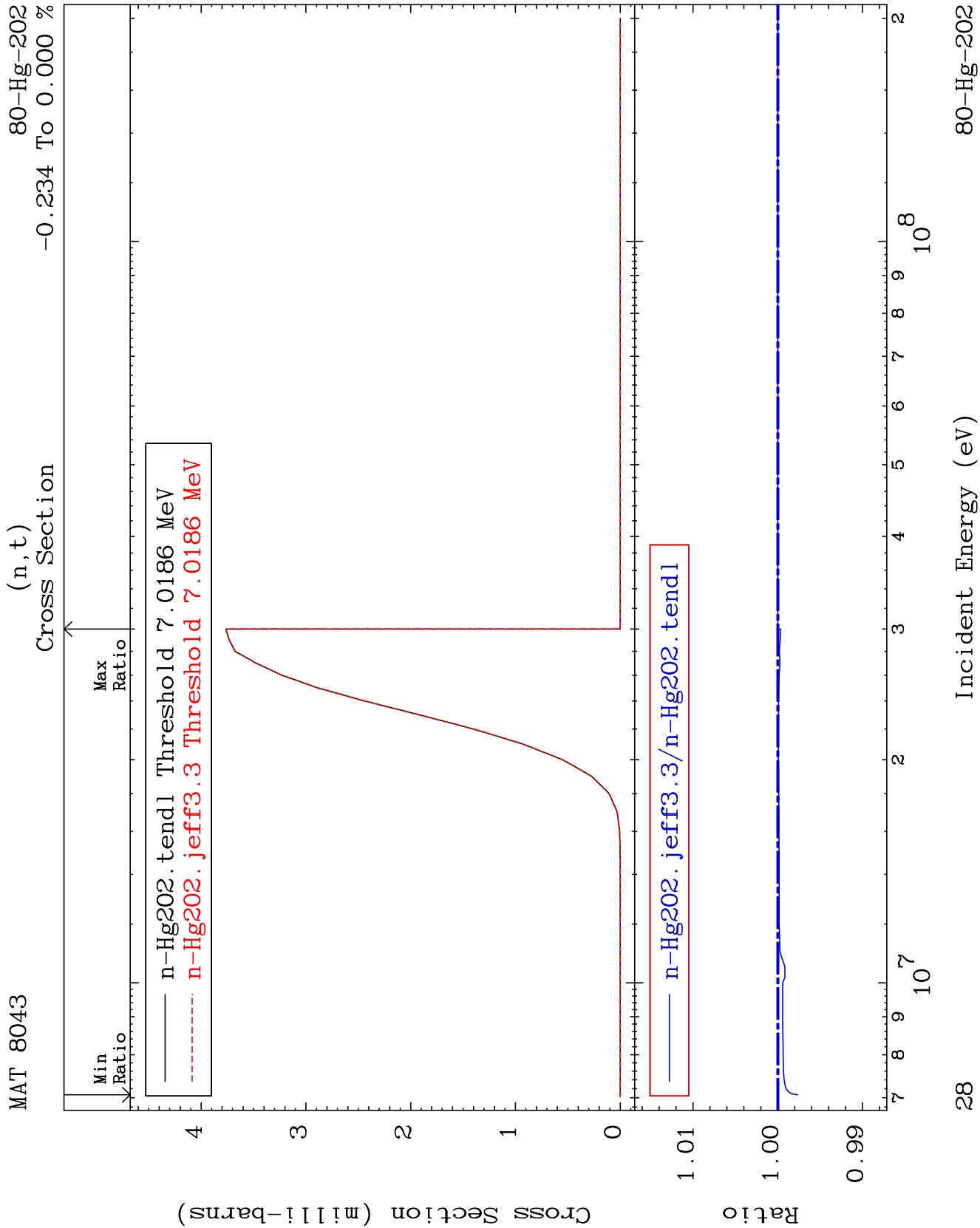
MT= 79 (n,n') Level
Cross Section

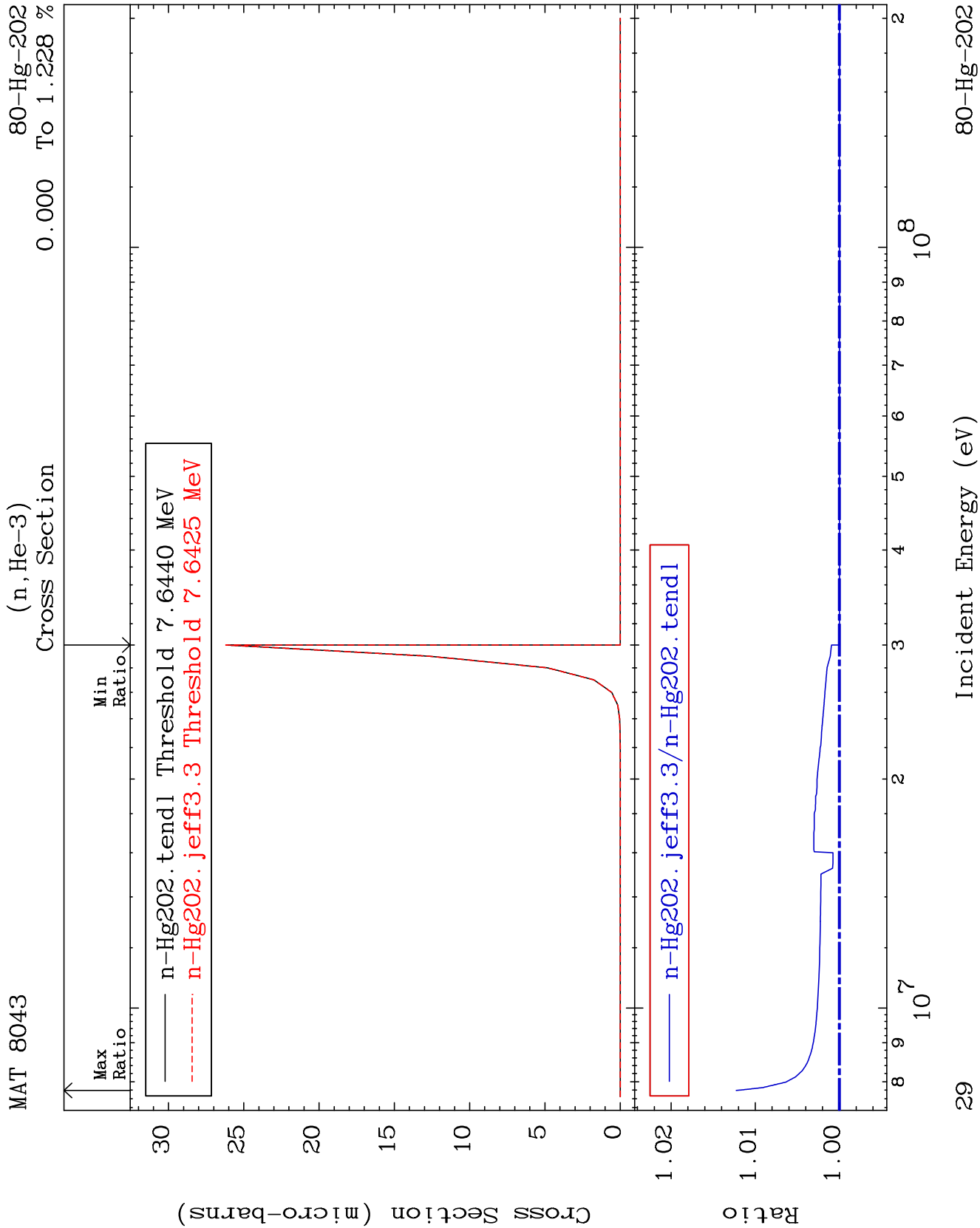
80-Hg-202
-0.017 To 0.000 %









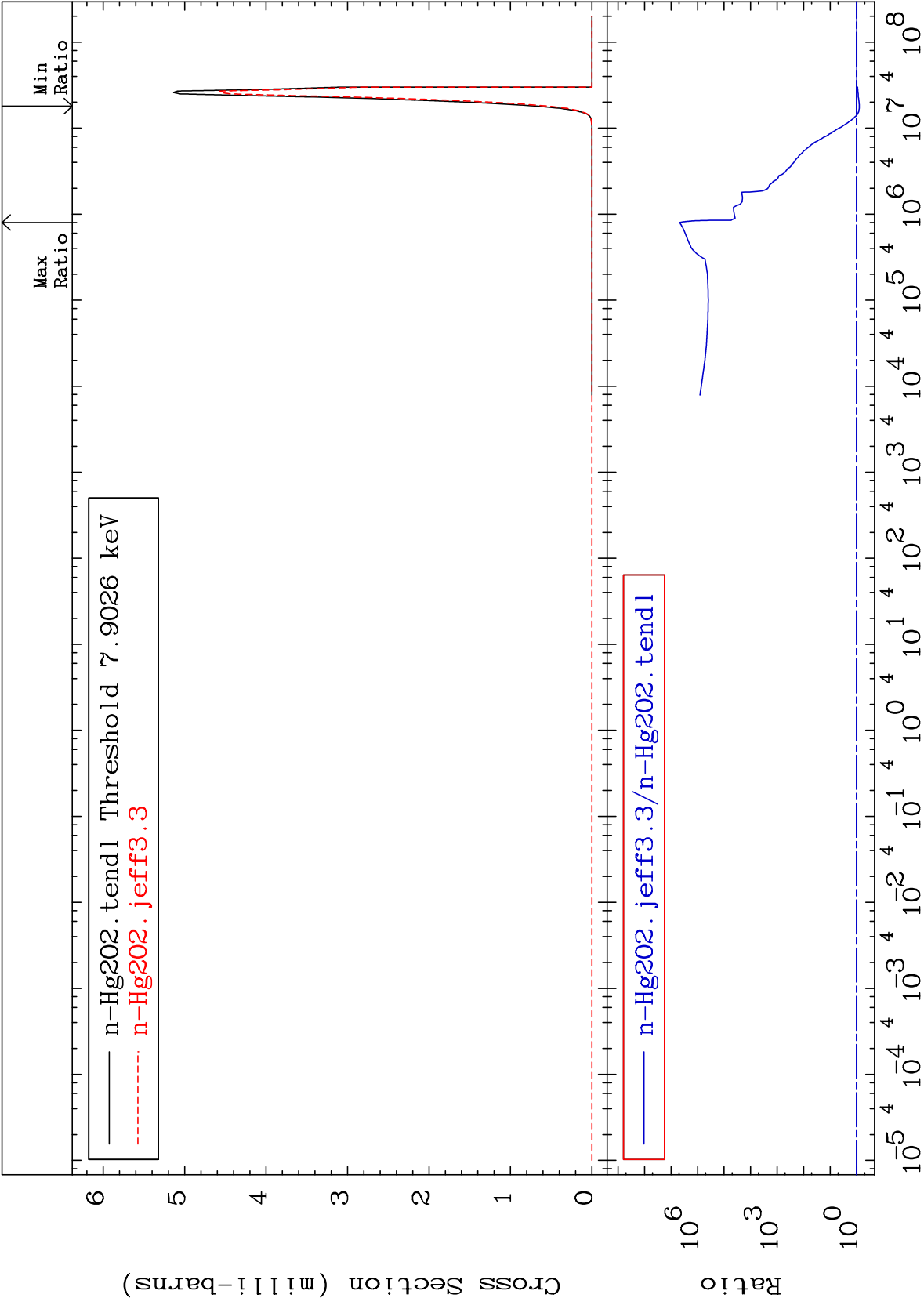


MAT 8043

(n, α)

Cross Section

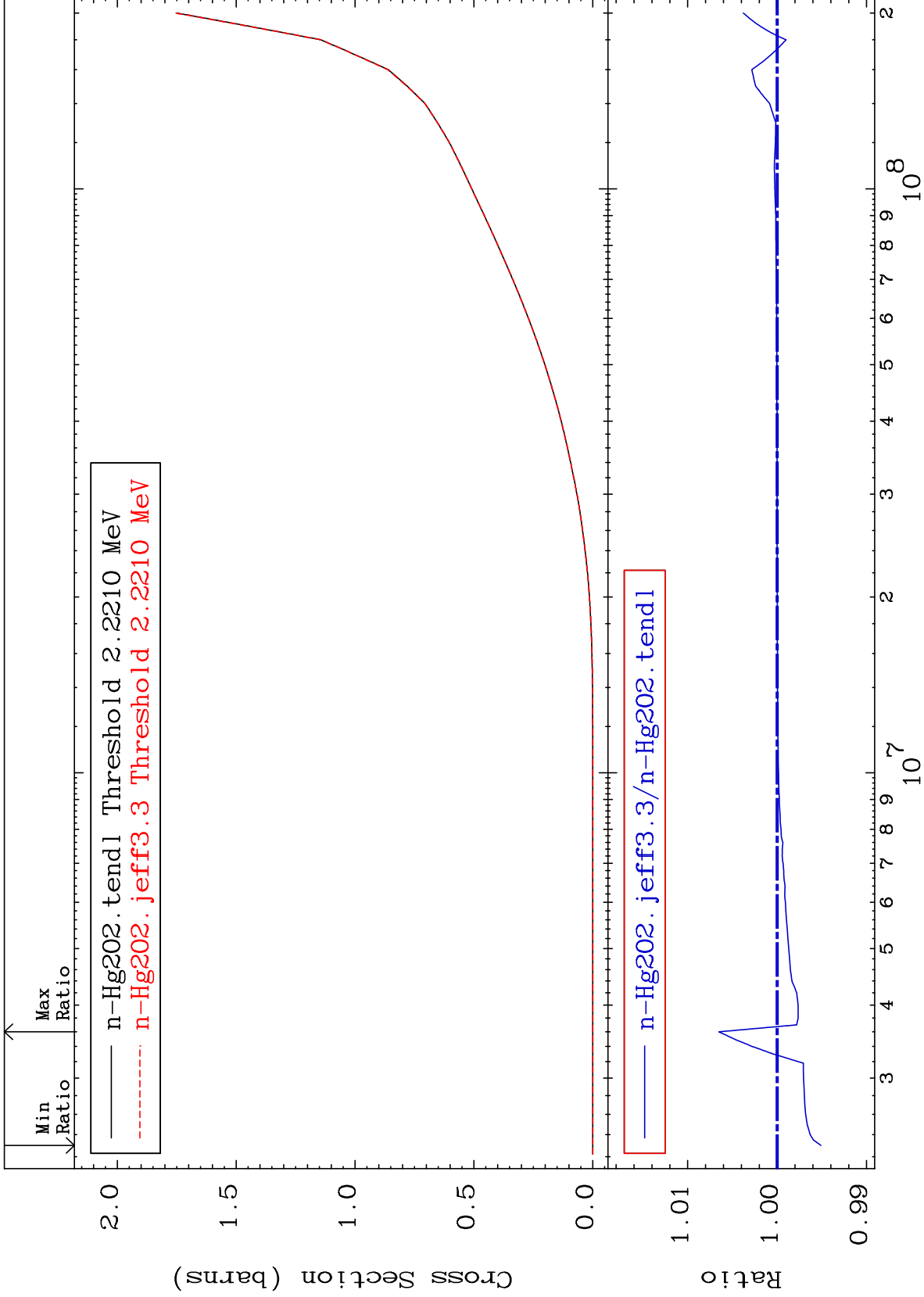
80-Hg-202
-20.33 To 9999. %



30

Incident Energy (eV)

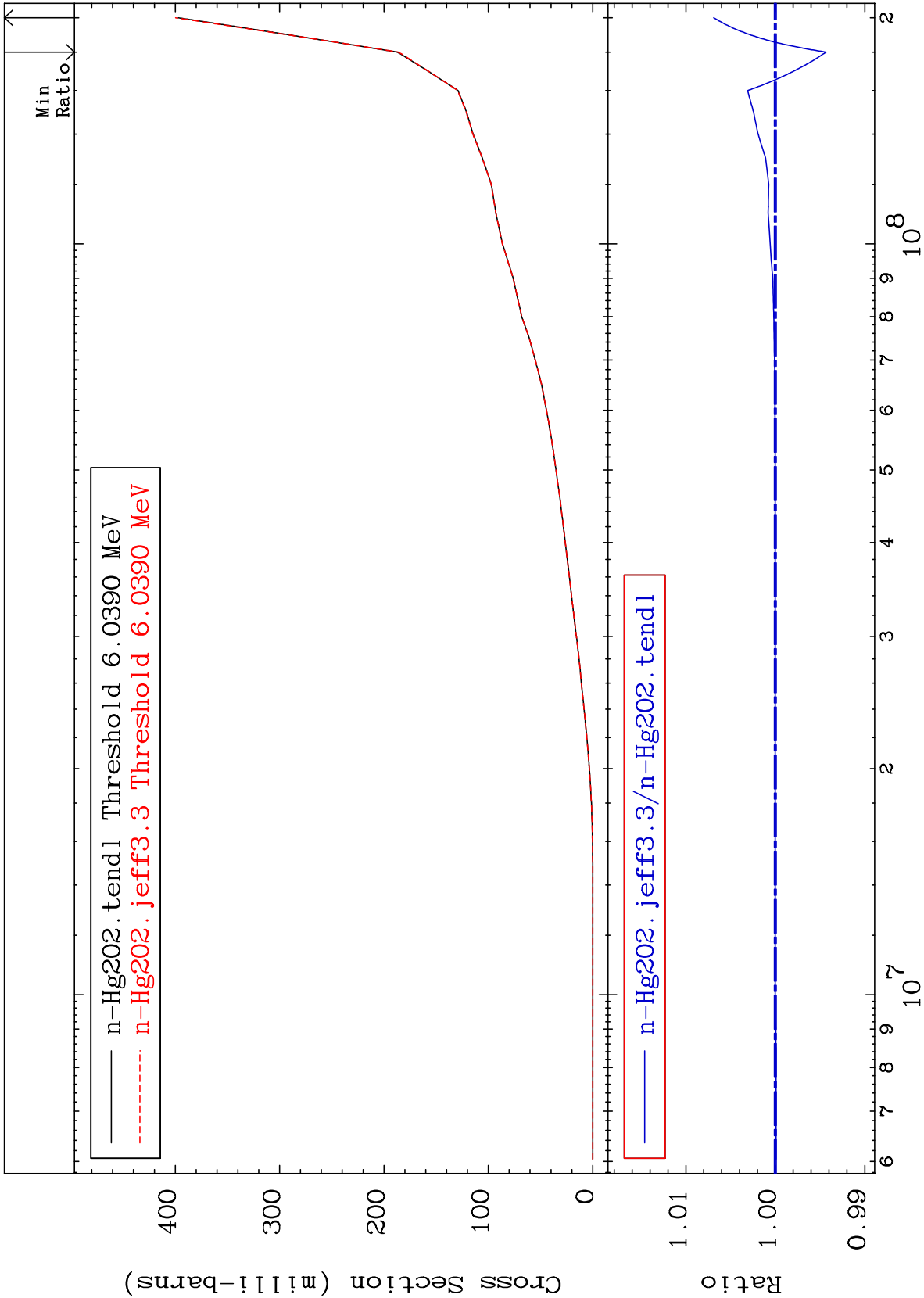
80-Hg-202



MAT 8043

Deuterium Production
Cross Section

80-Hg-202
-0.567 To 0.688 %



32

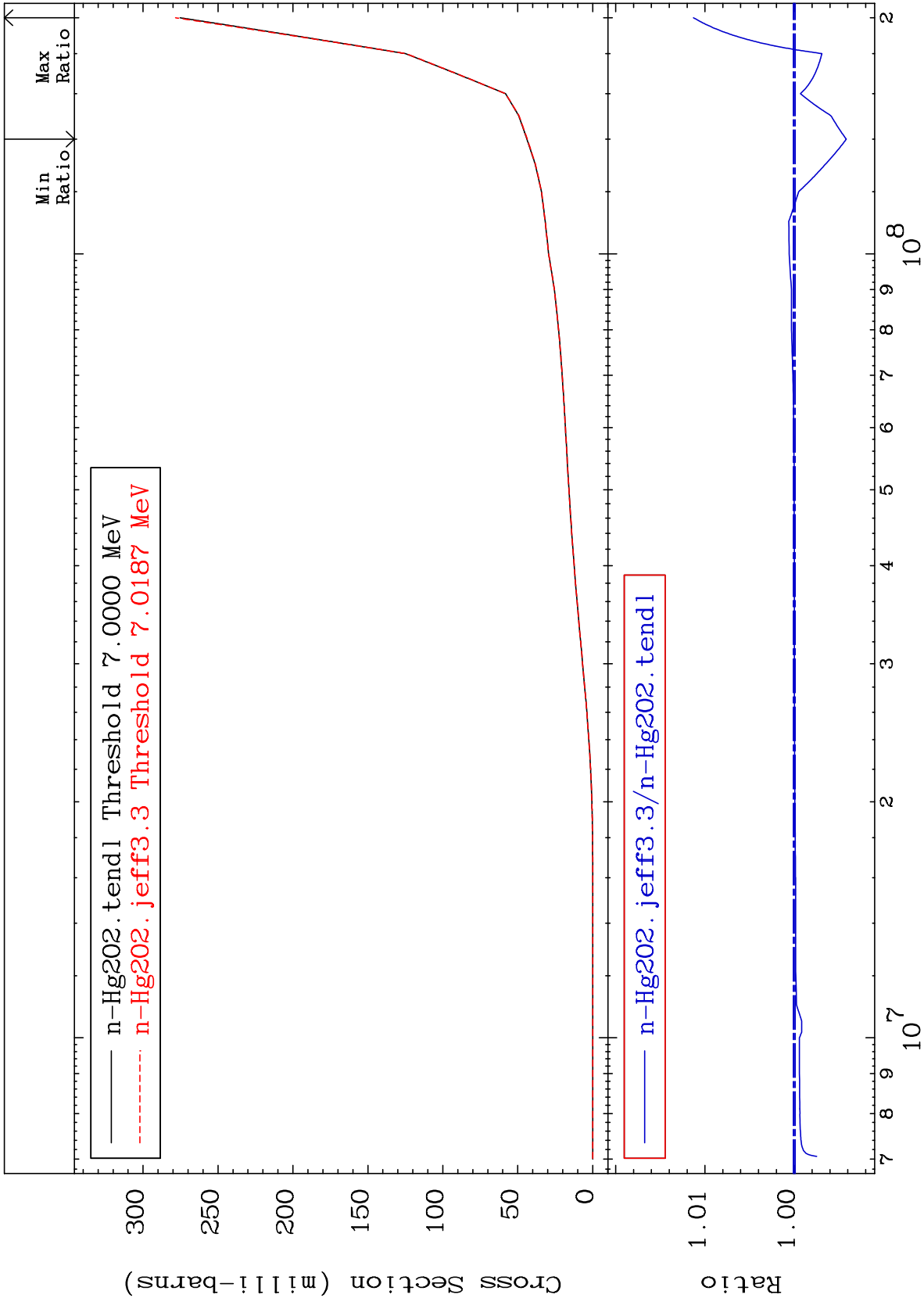
Incident Energy (eV)

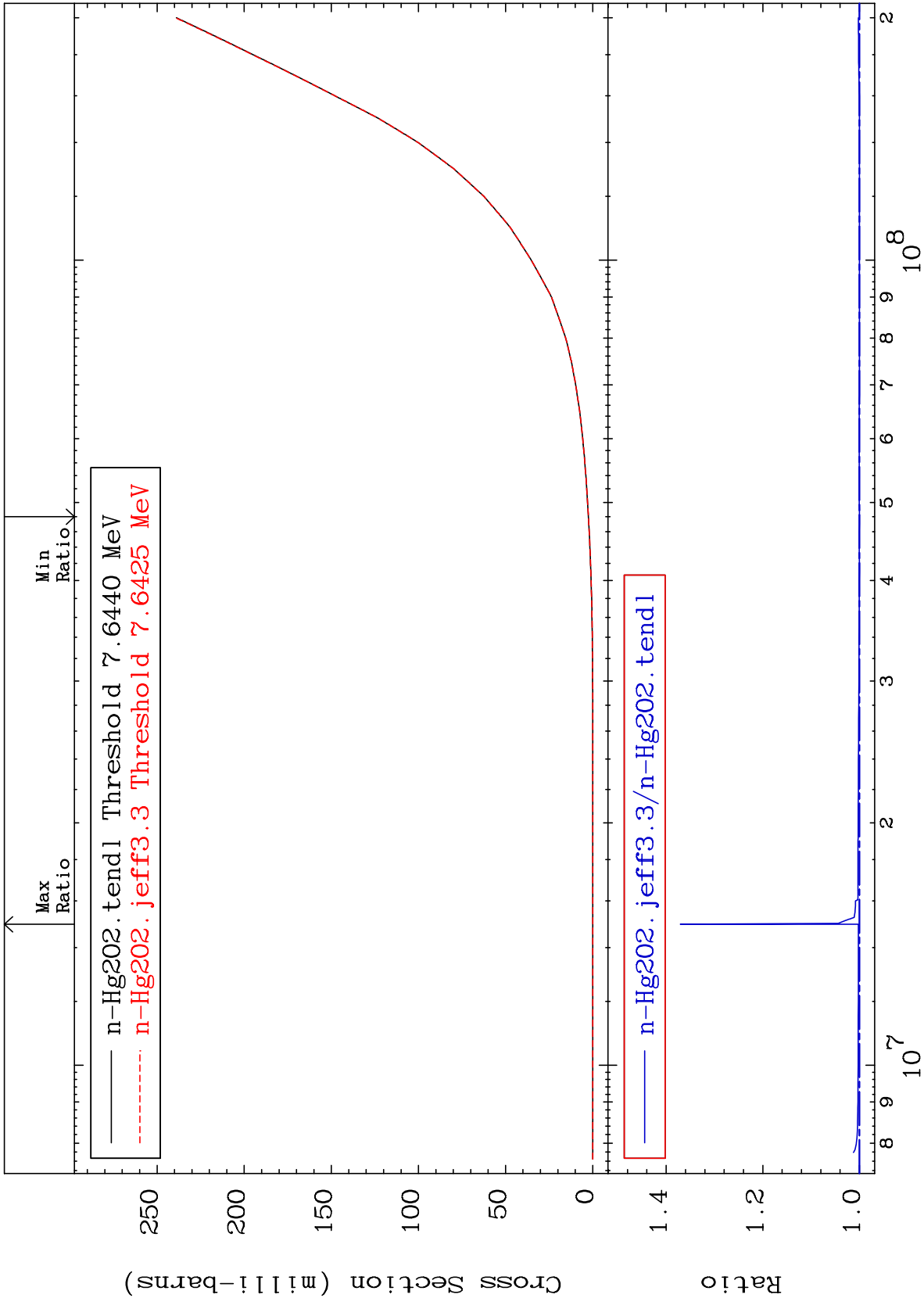
80-Hg-202

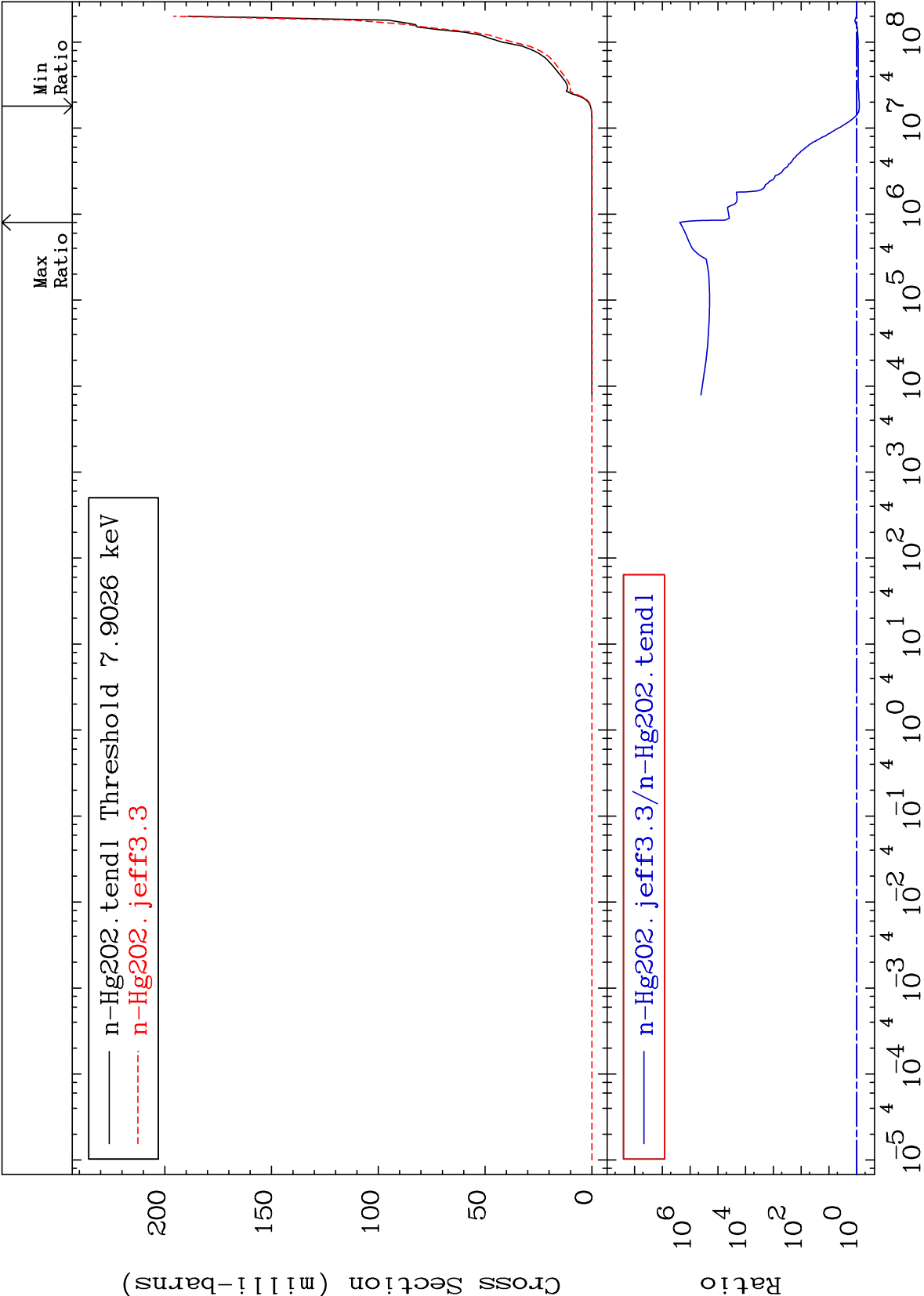
MAT 8043

Tritium Production
Cross Section

80-Hg-202
-0.582 To 1.128 %

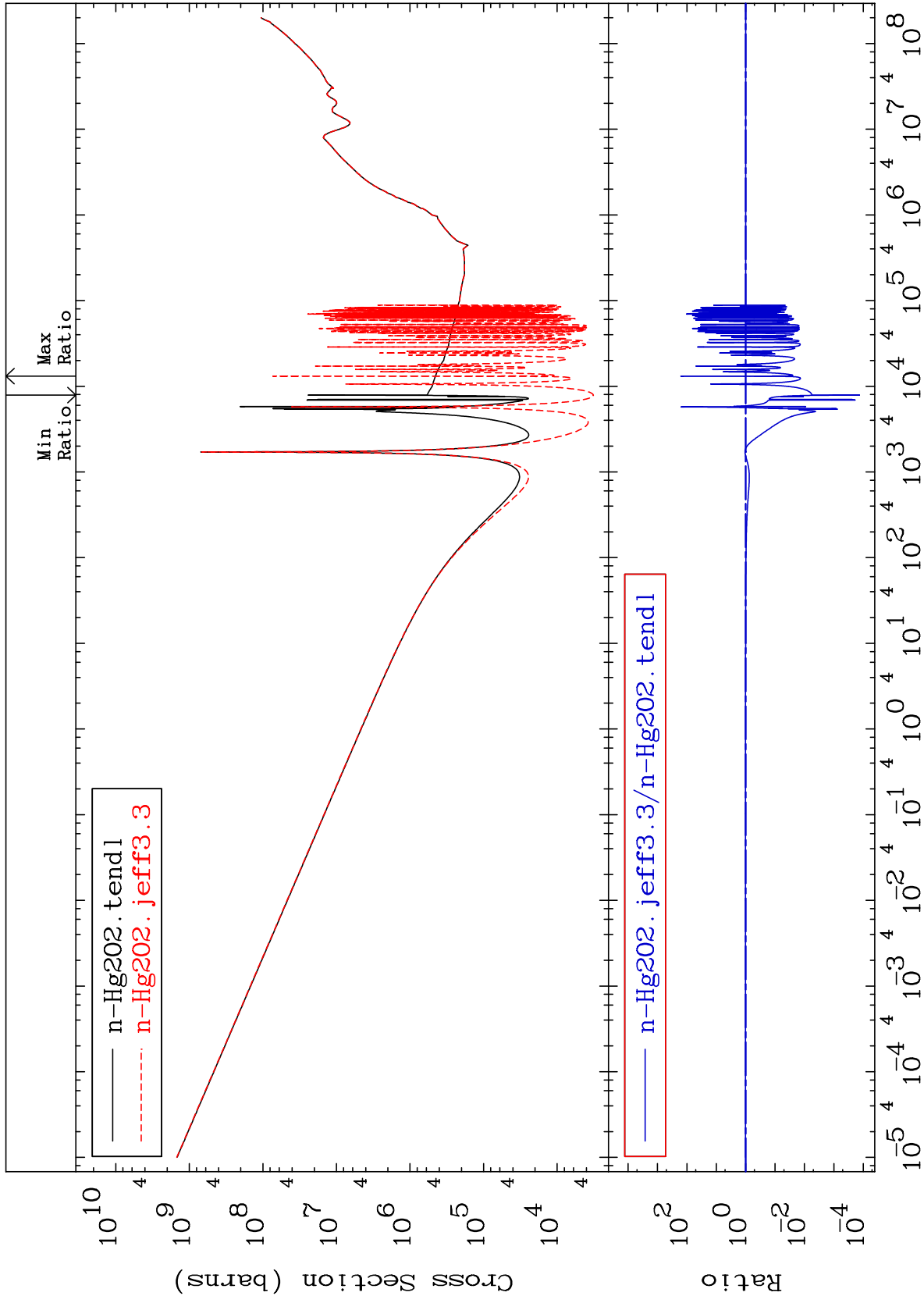


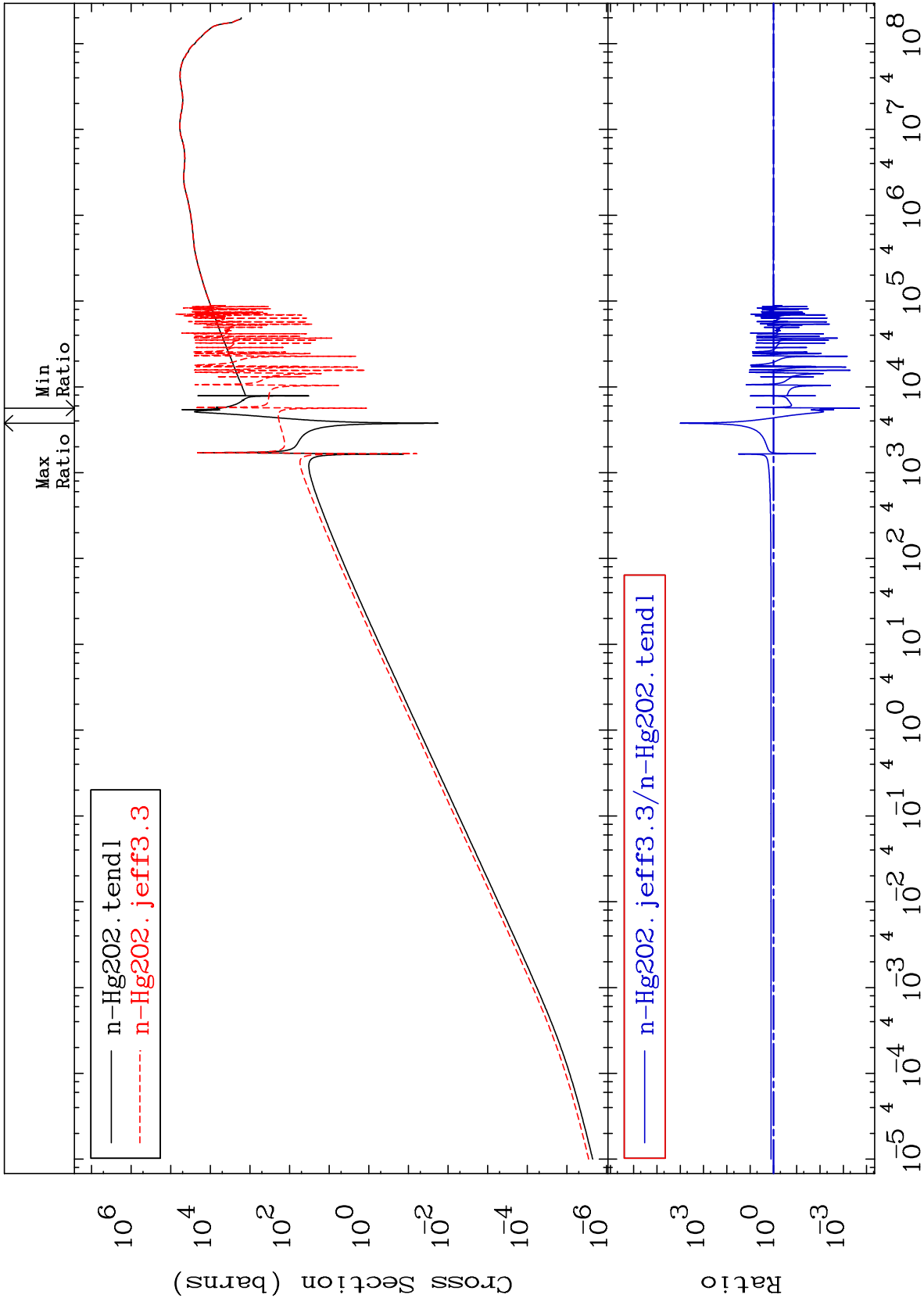




Cross Section

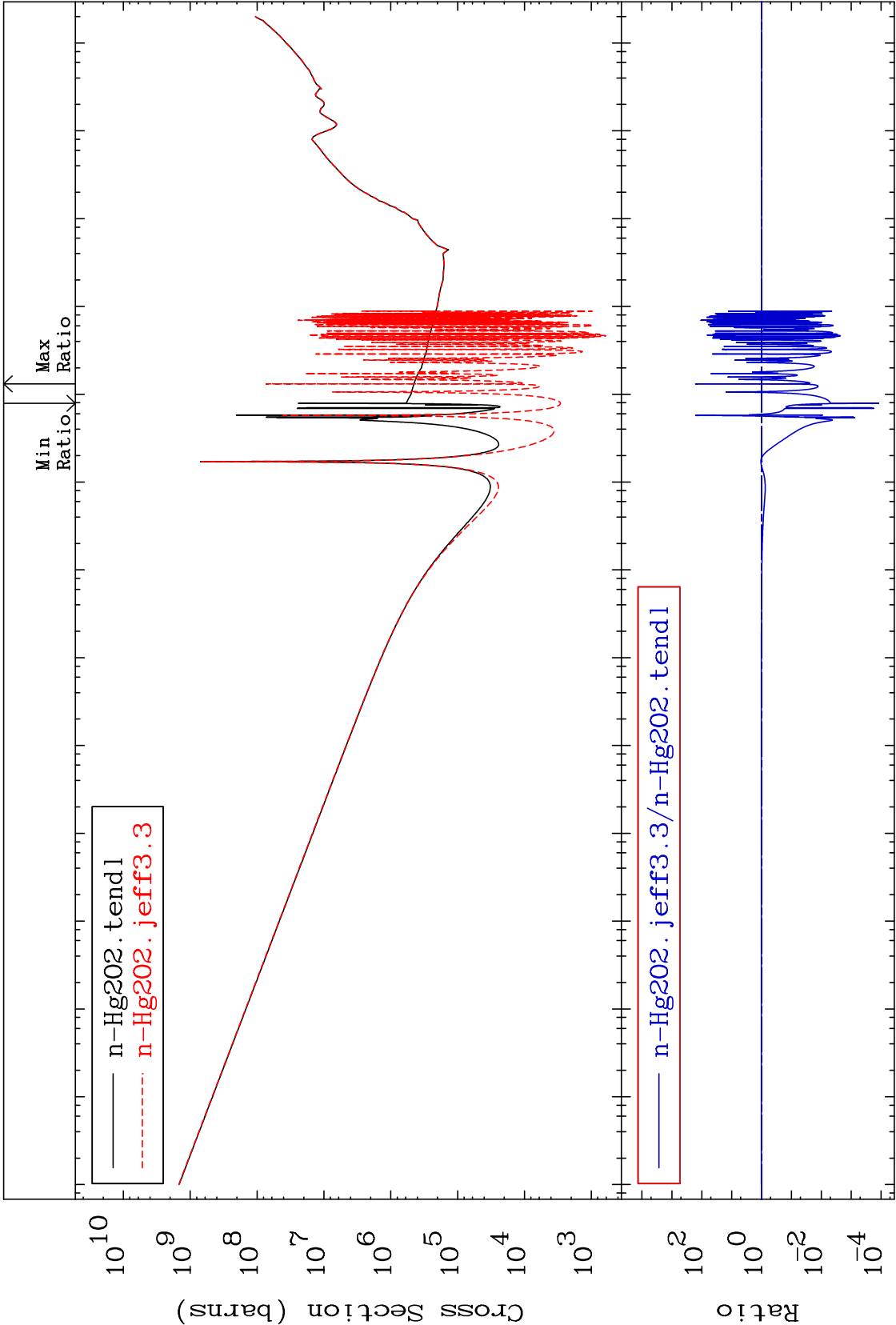
-99.99 To 9999. %



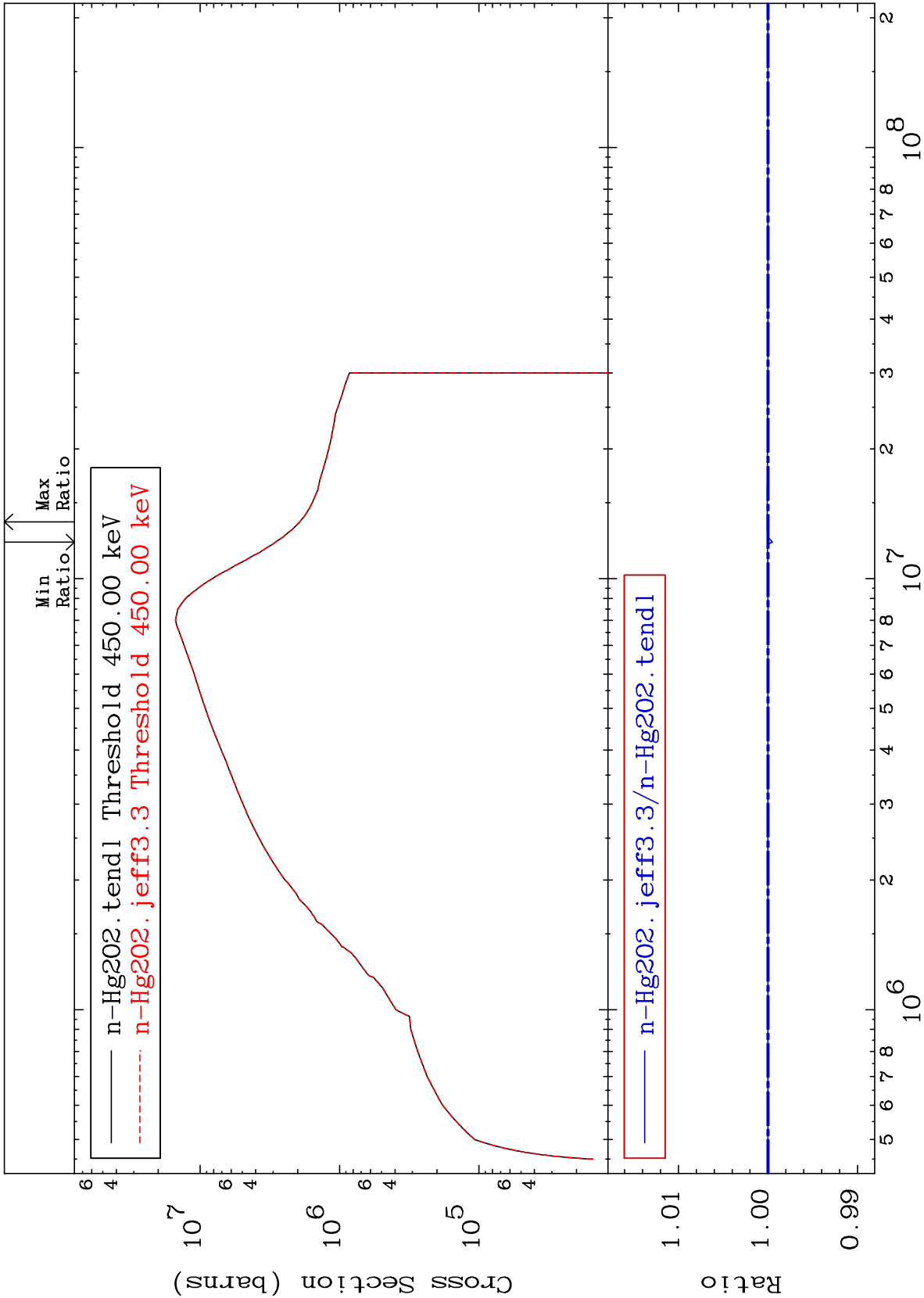


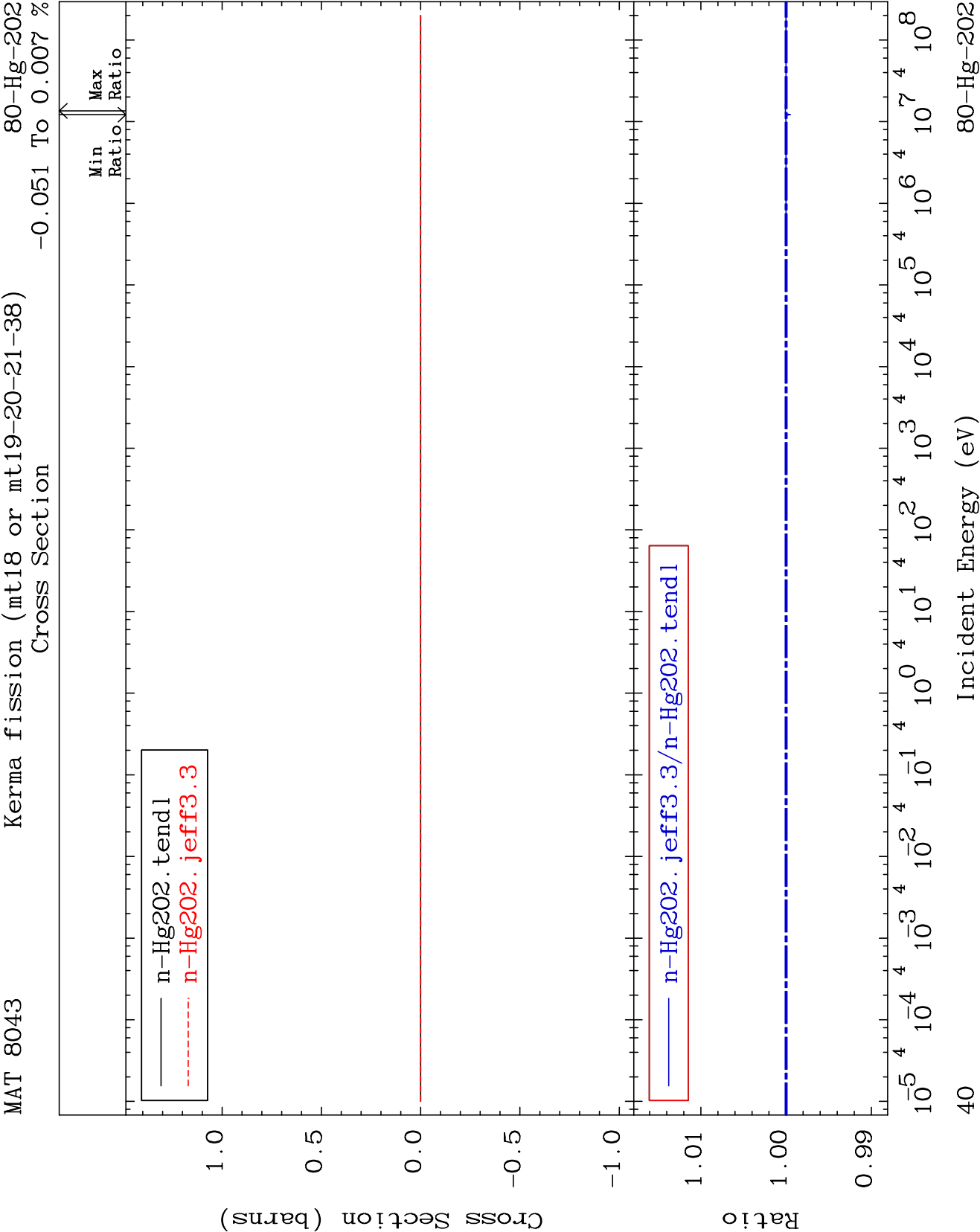
Cross Section

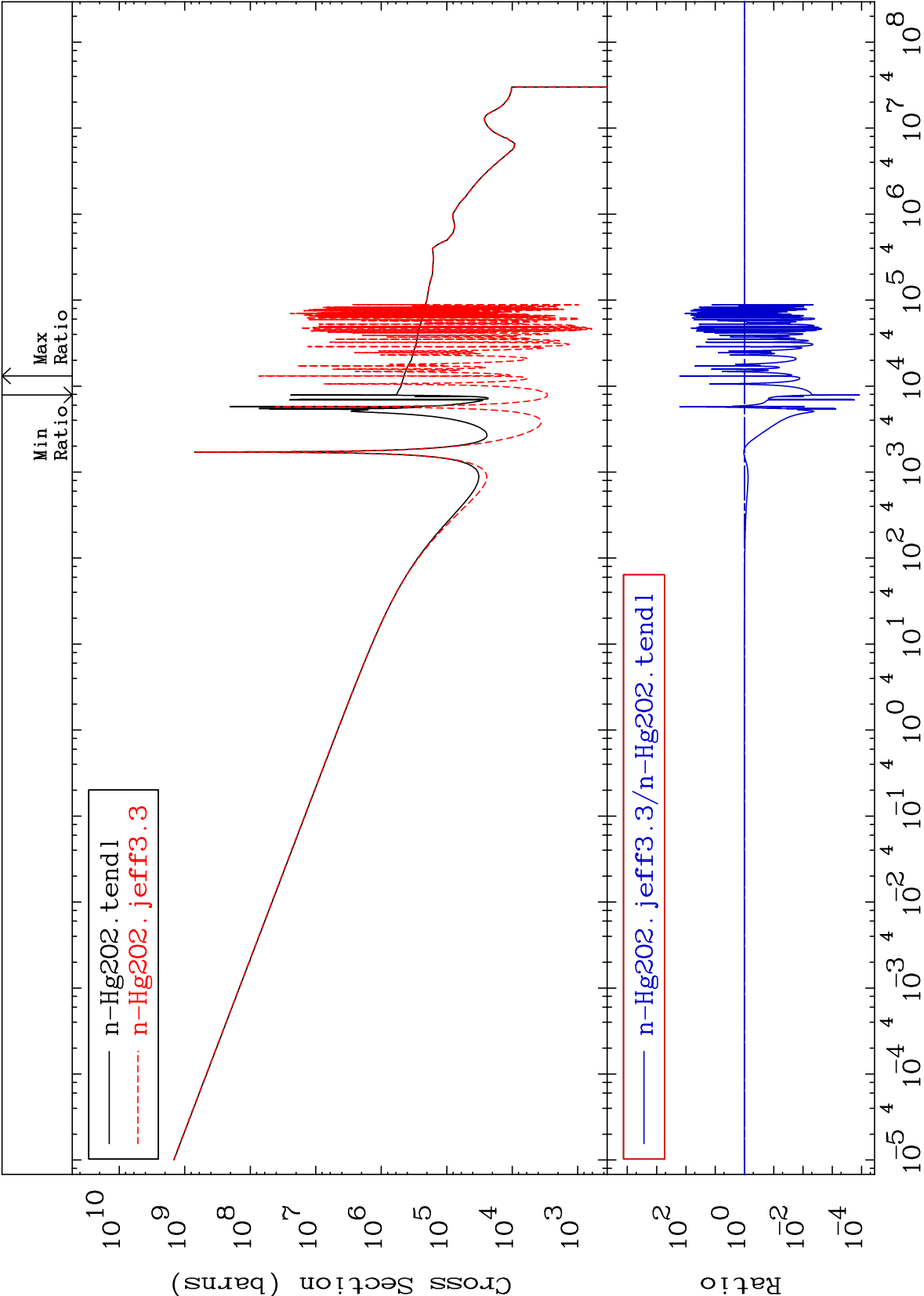
-99.99 To 9999. %

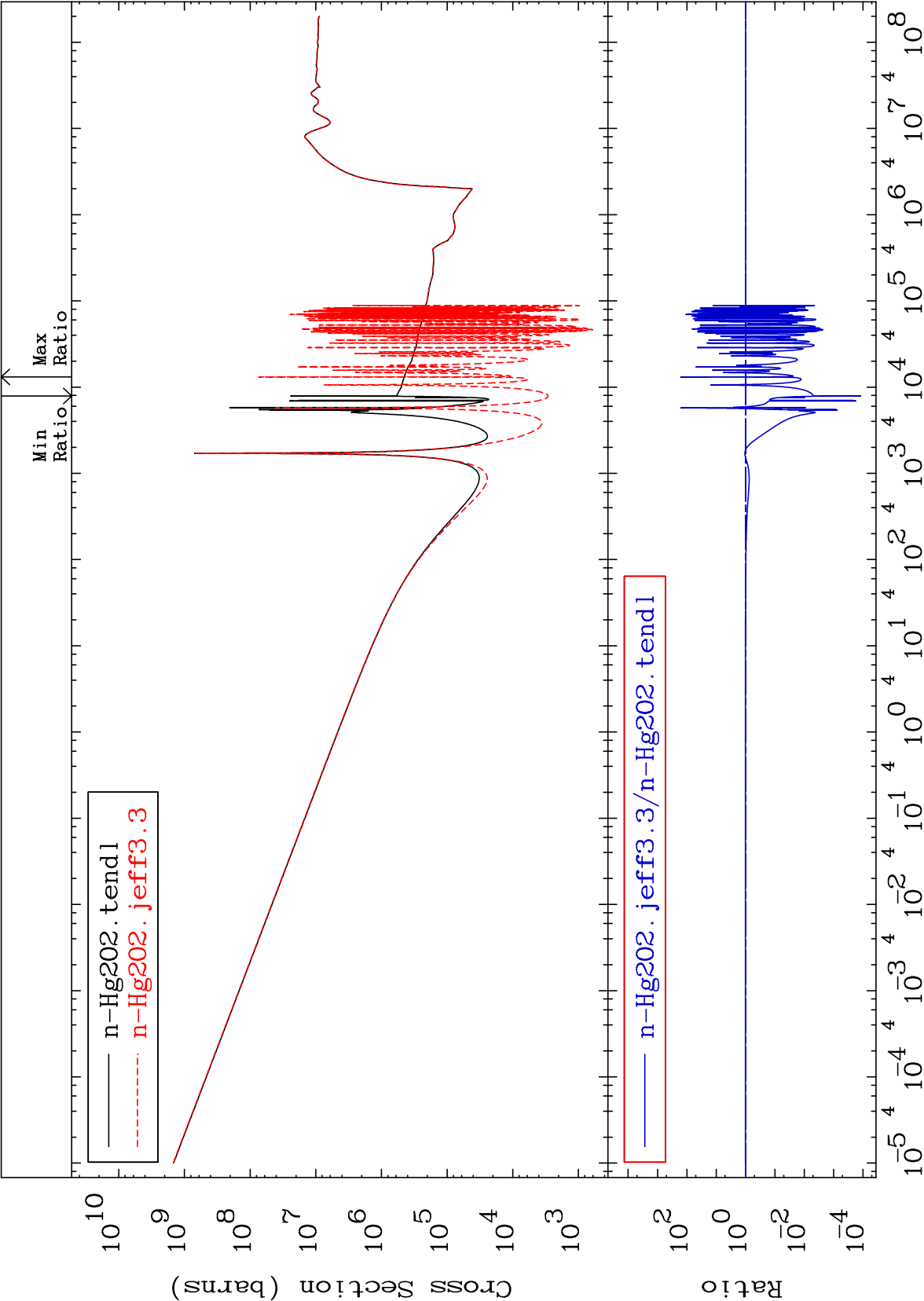


-0.051 To 0.007 %



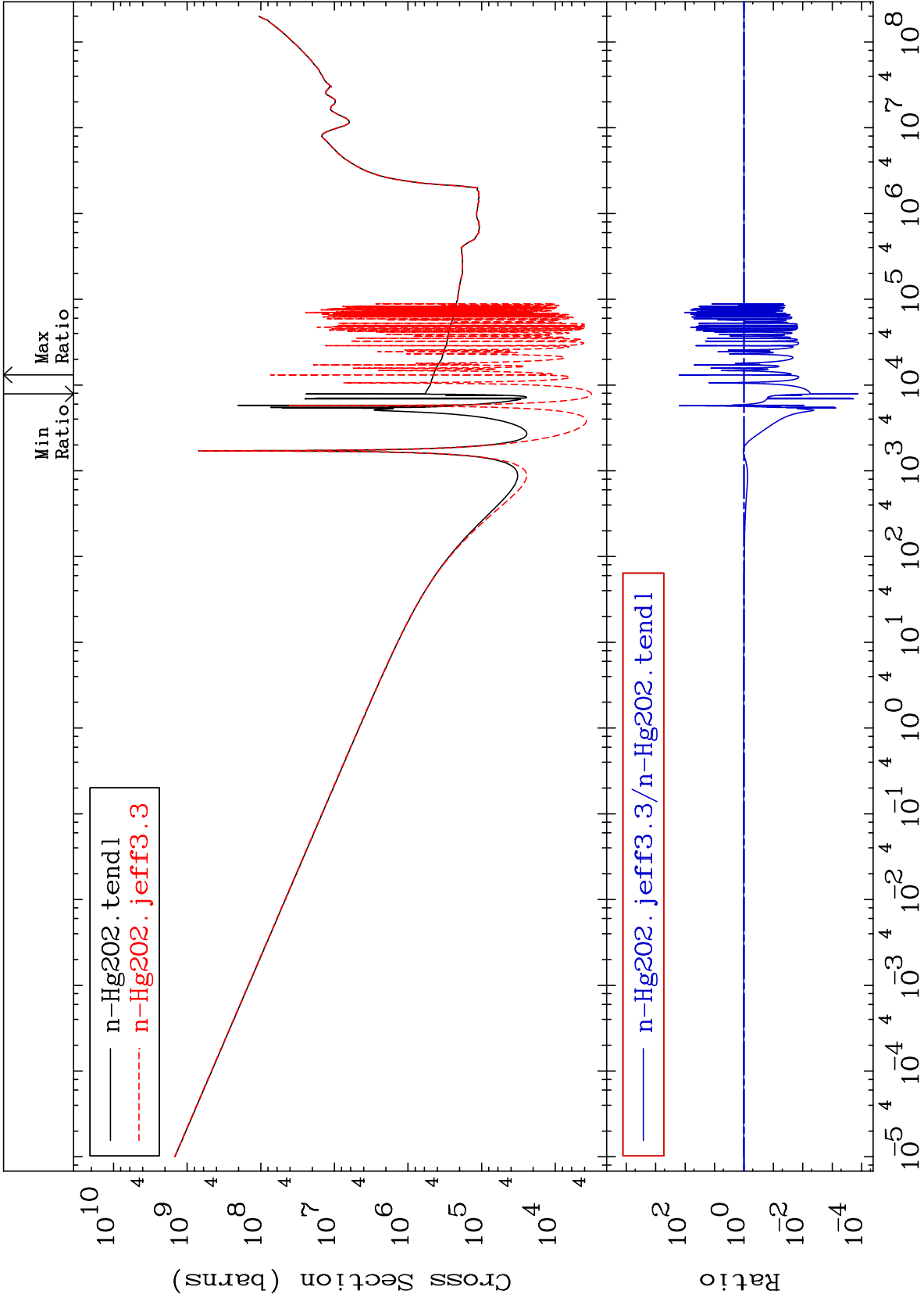






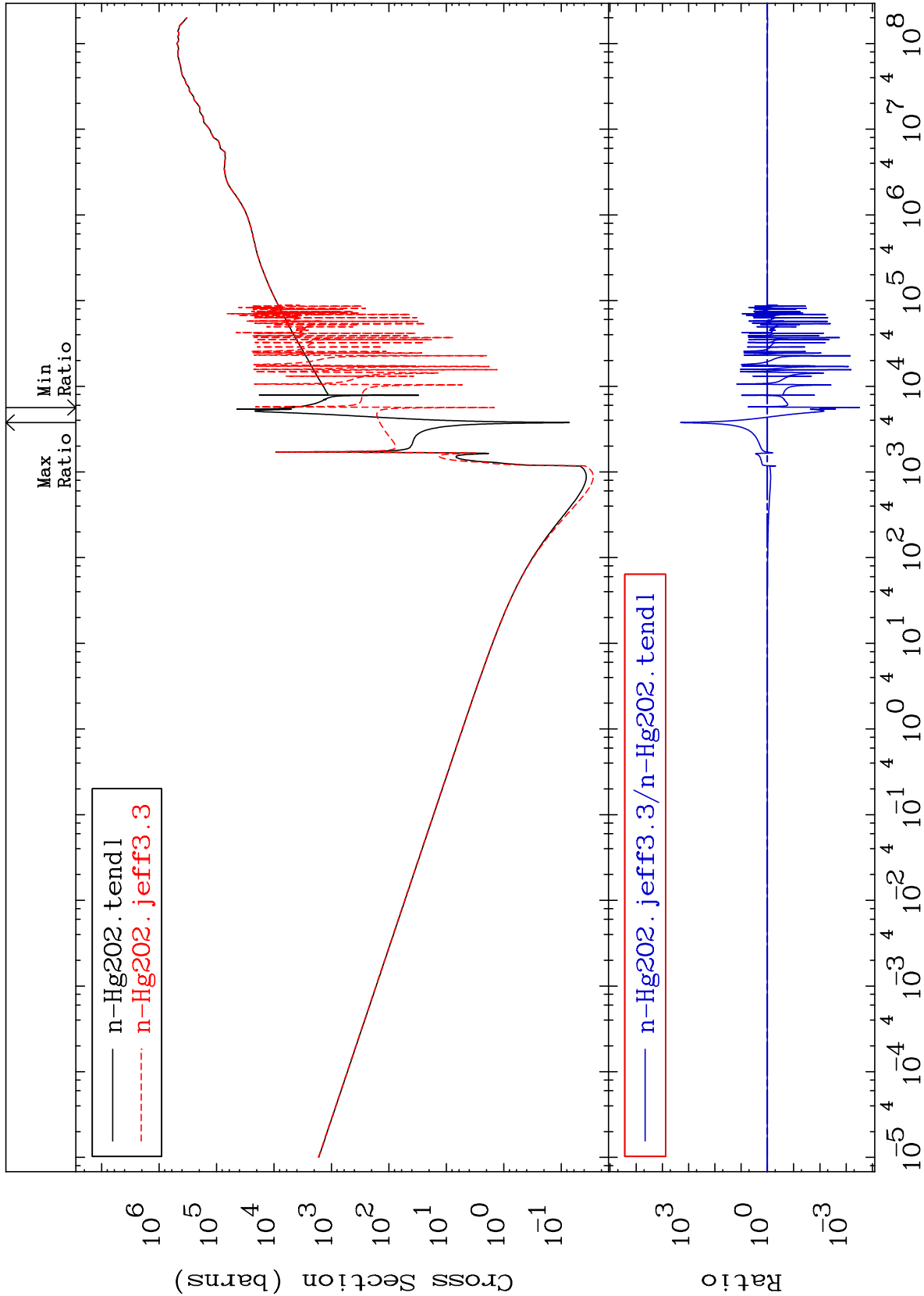
Cross Section

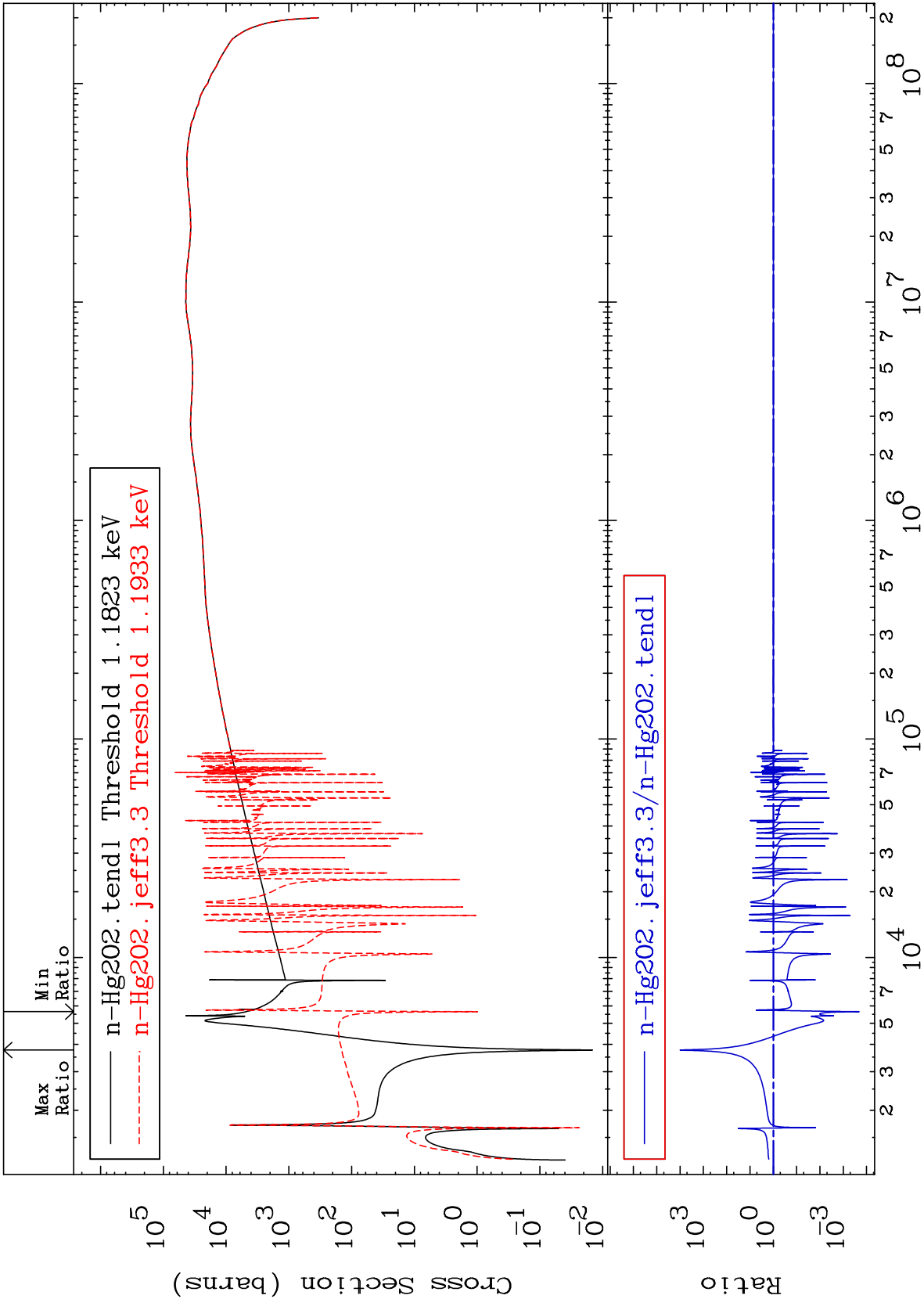
-99.99 To 9999. %



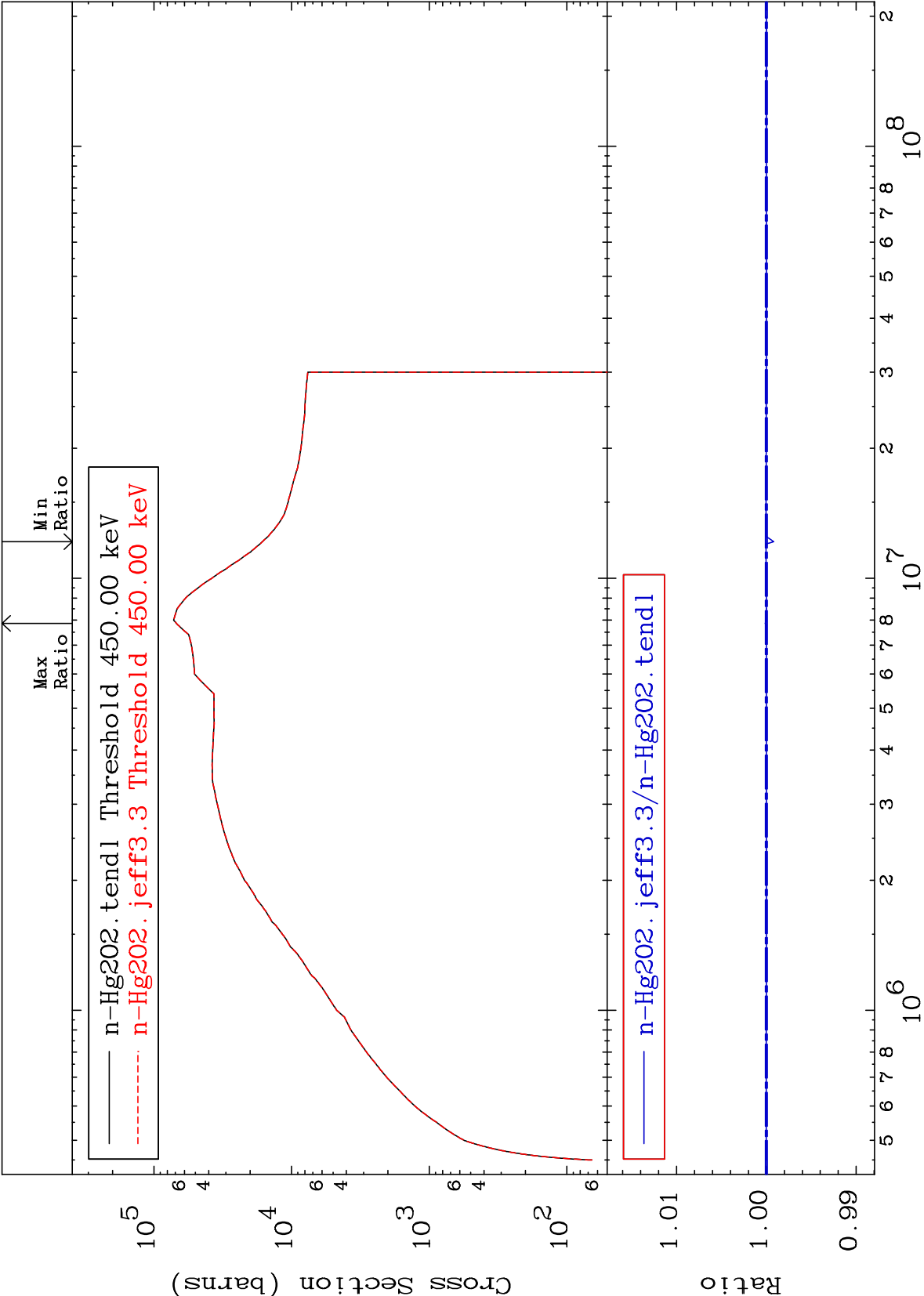
Cross Section

-99.97 To 9999. %



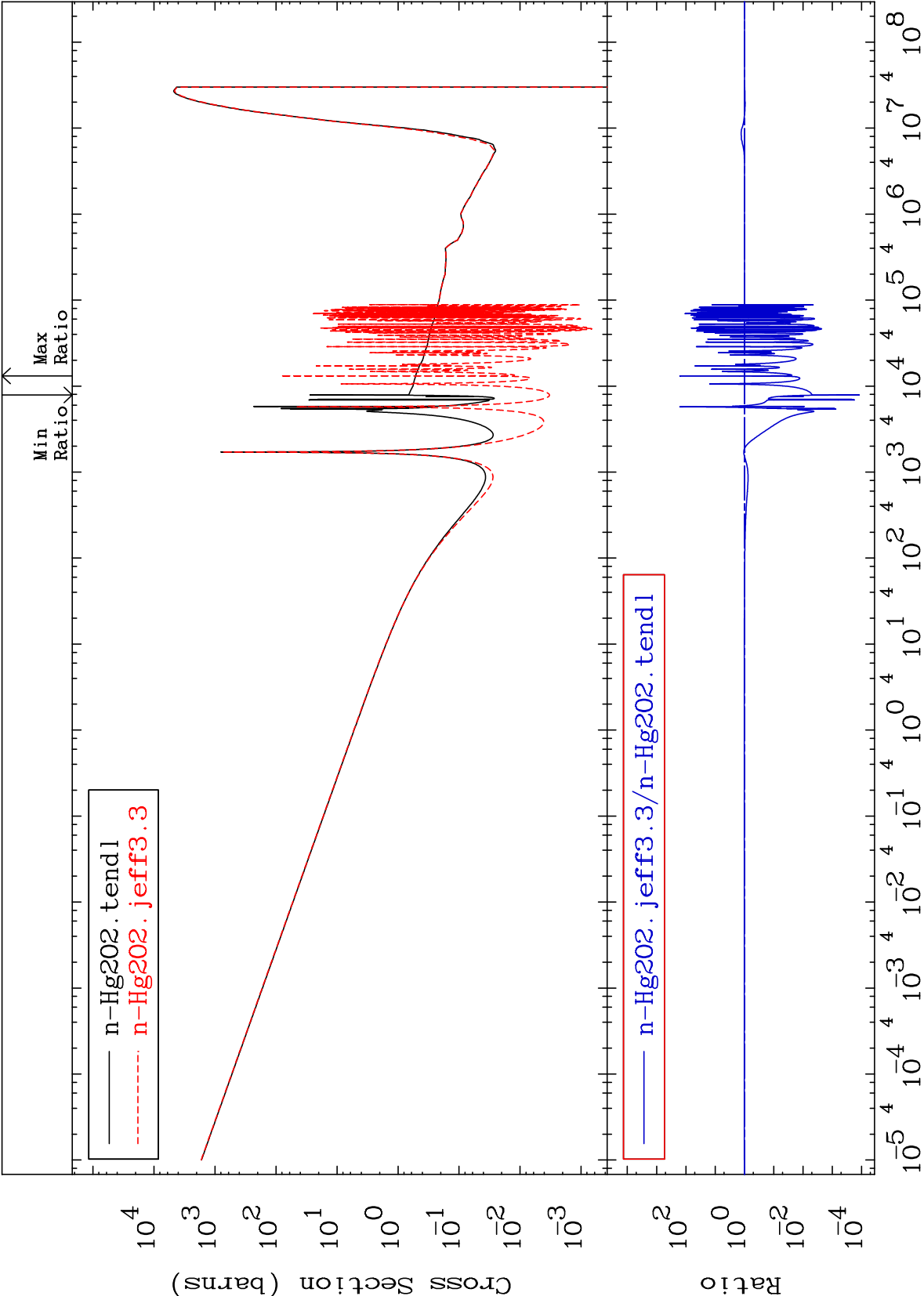


-0.082 To 0.013 %

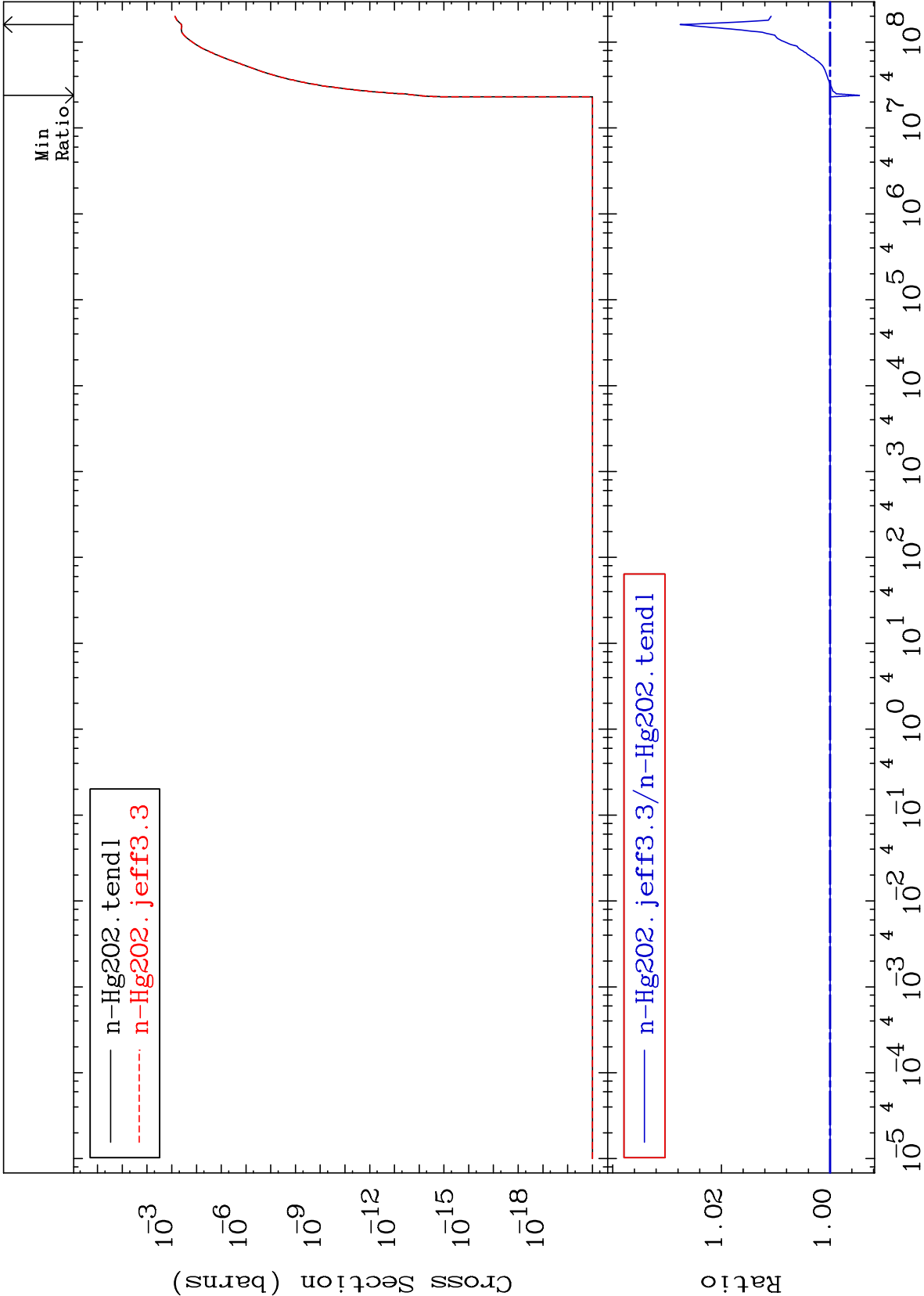


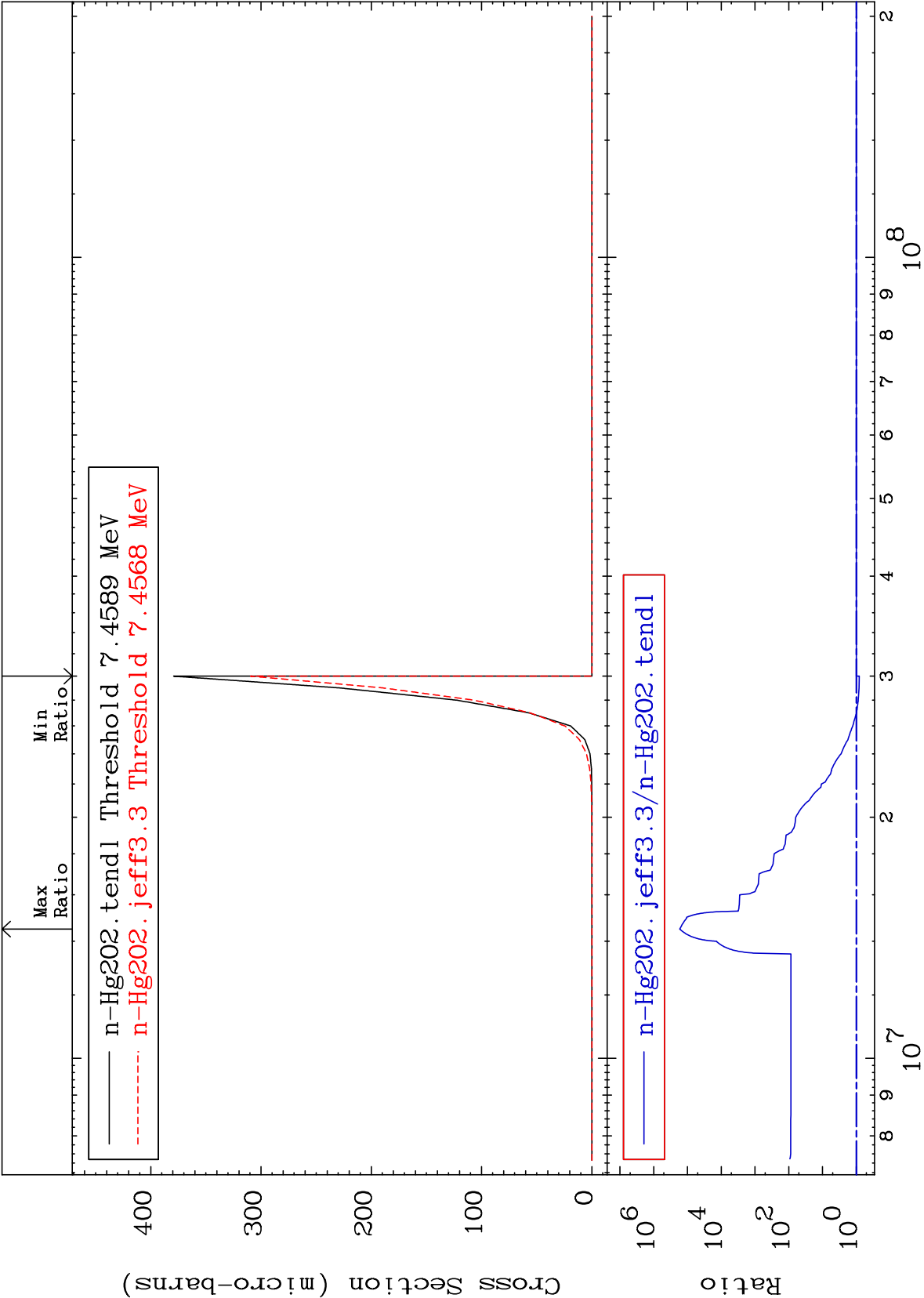
Cross Section

-99.99 To 9999. %

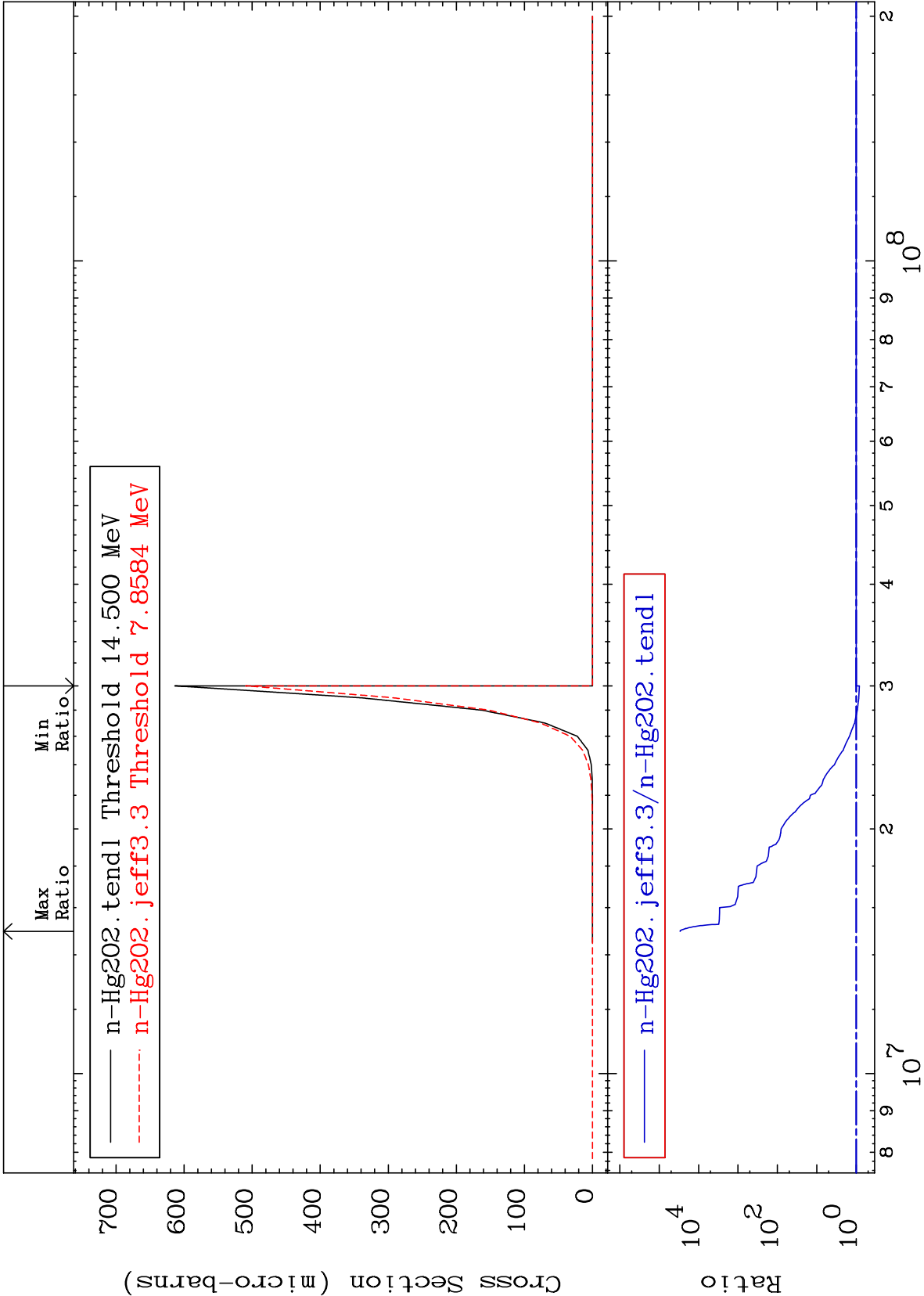


Incident Energy (eV)

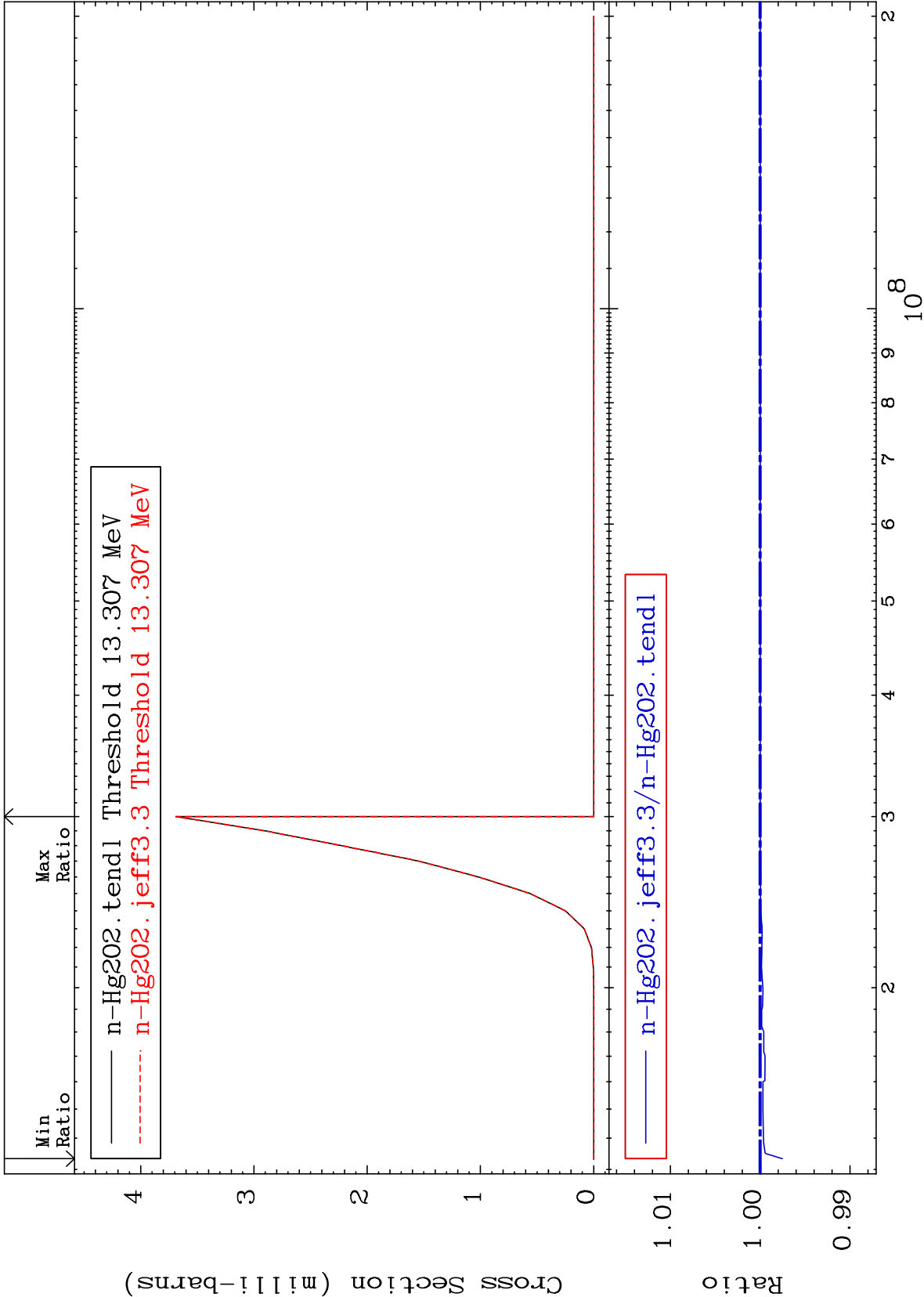


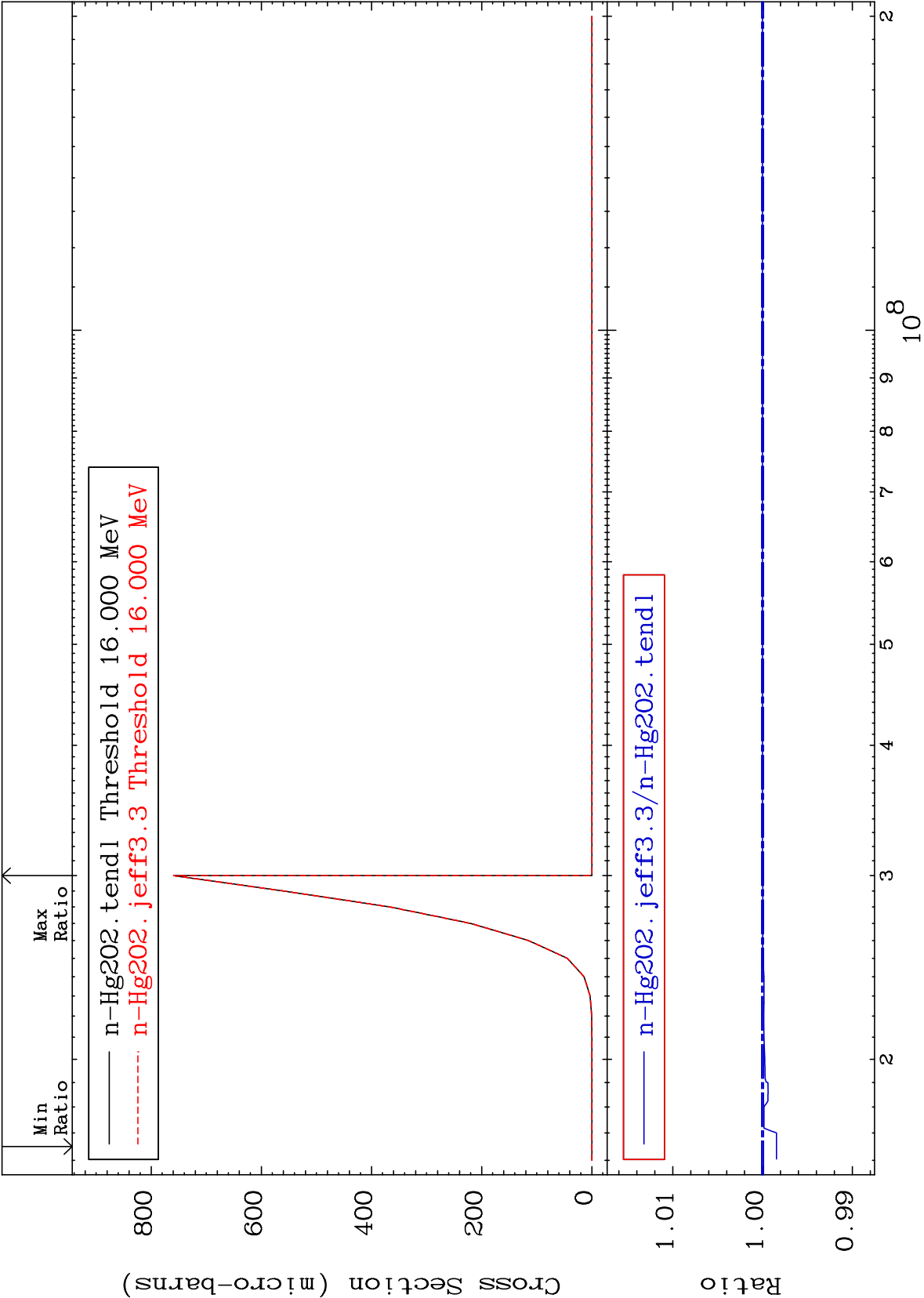


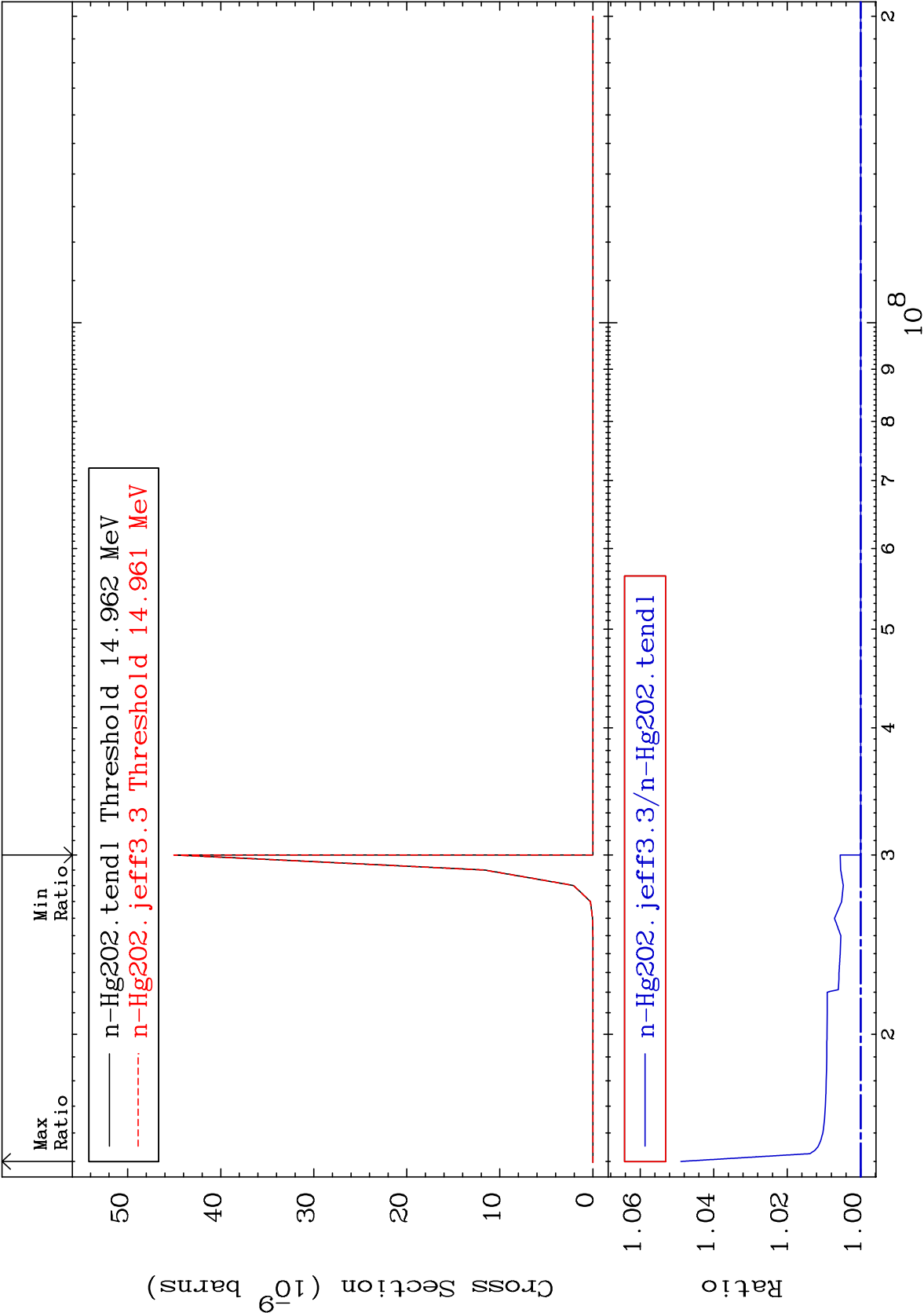
Radionuclide Production Cross Section -16.98 To 9999. %

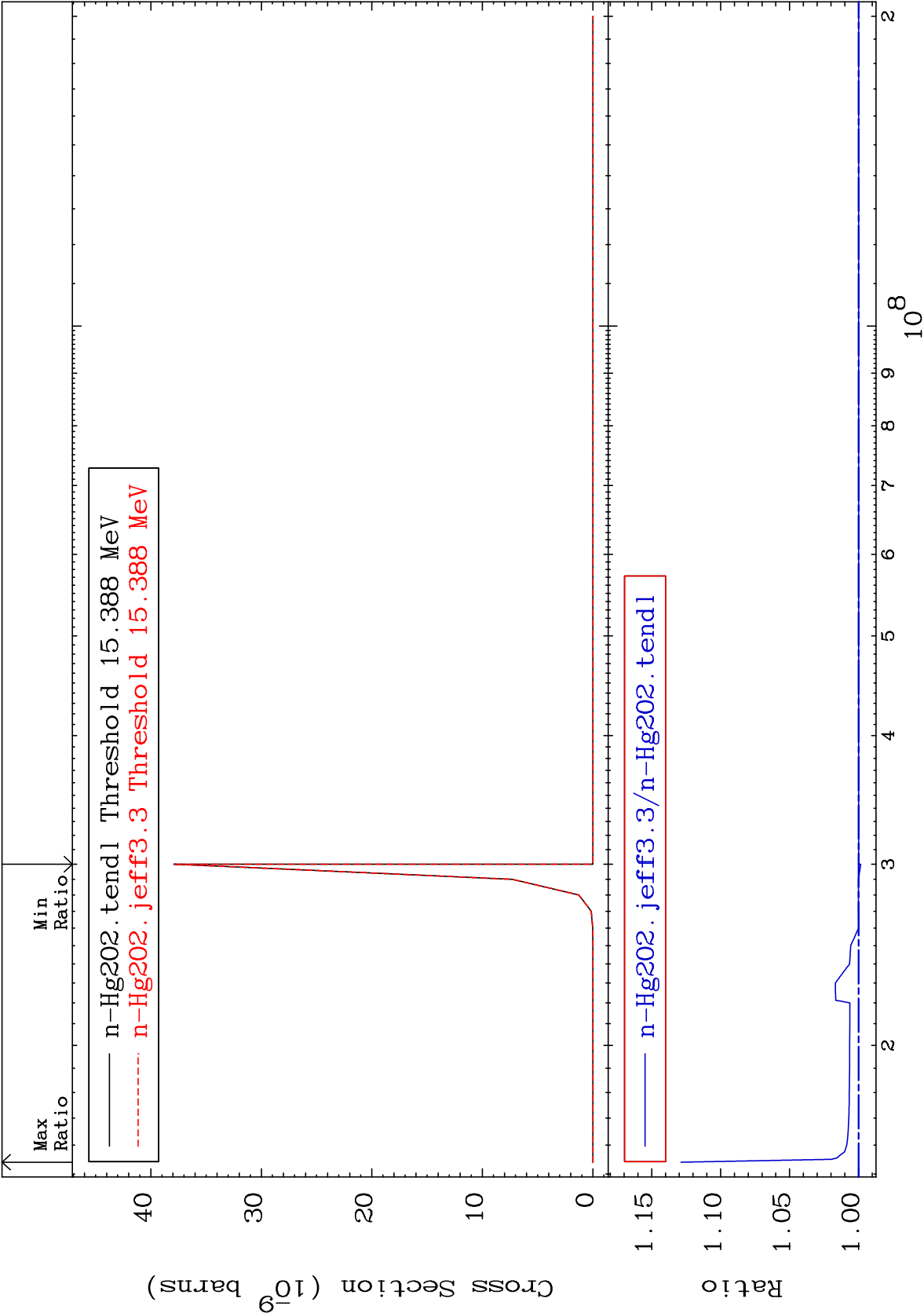


Radionuclide Production Cross Section -0.246 To 0.000 %



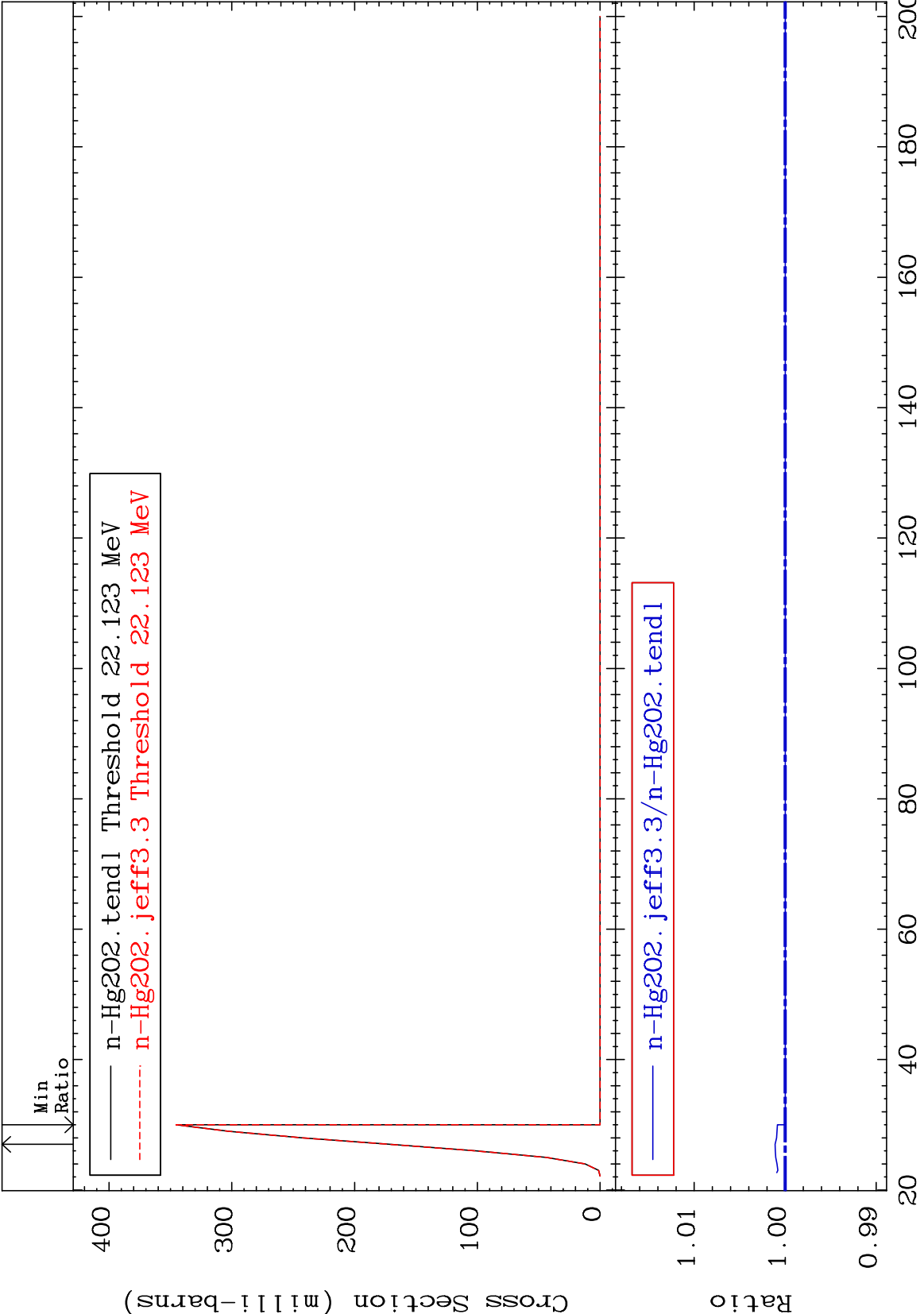






MAT 8043

(n,4n):80-Hg-199g
Radionuclide Production Cross Section 0.000 80-Hg-202
To 0.112 %



MAT 8043

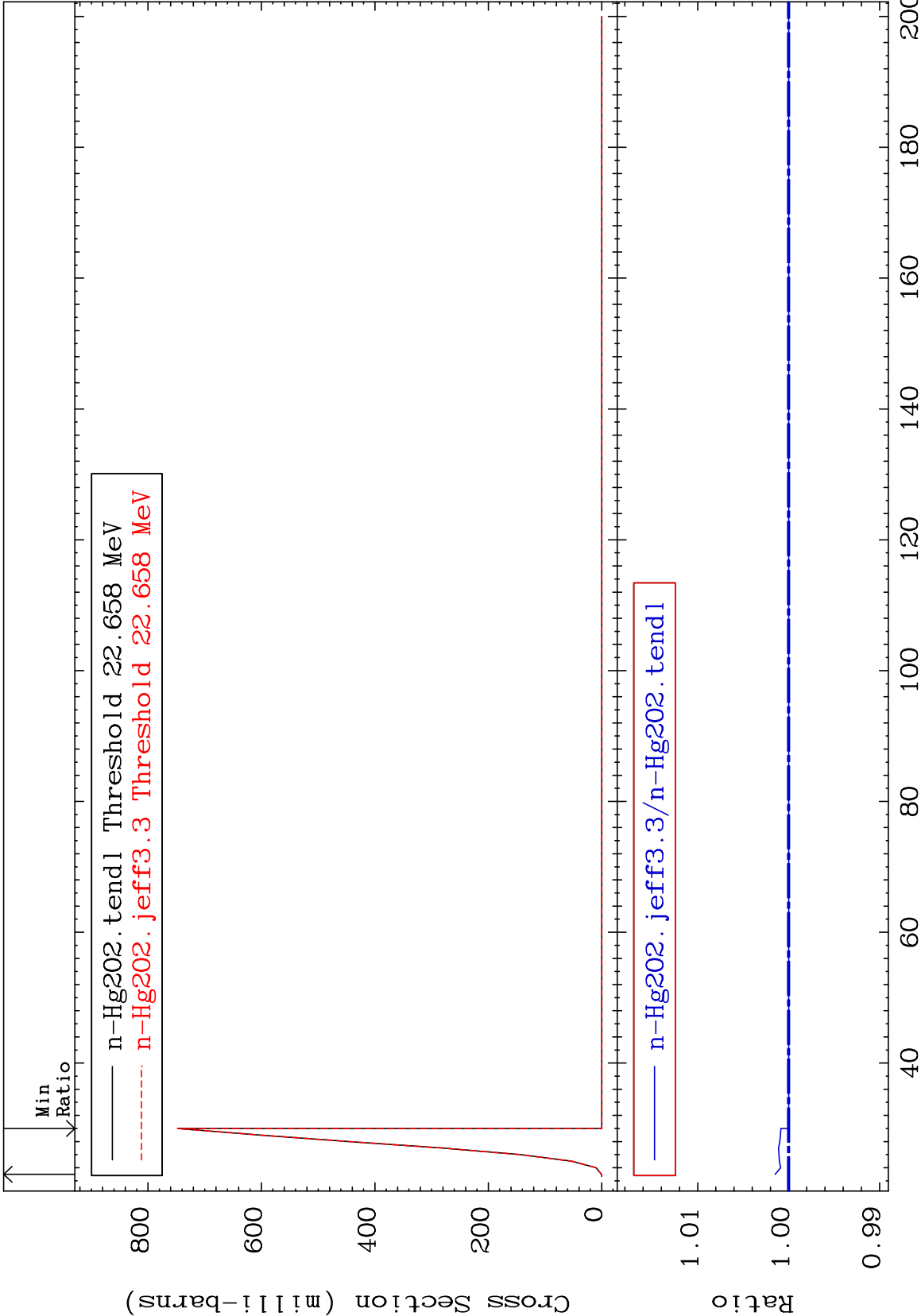
(n,4n):80-Hg-199m7

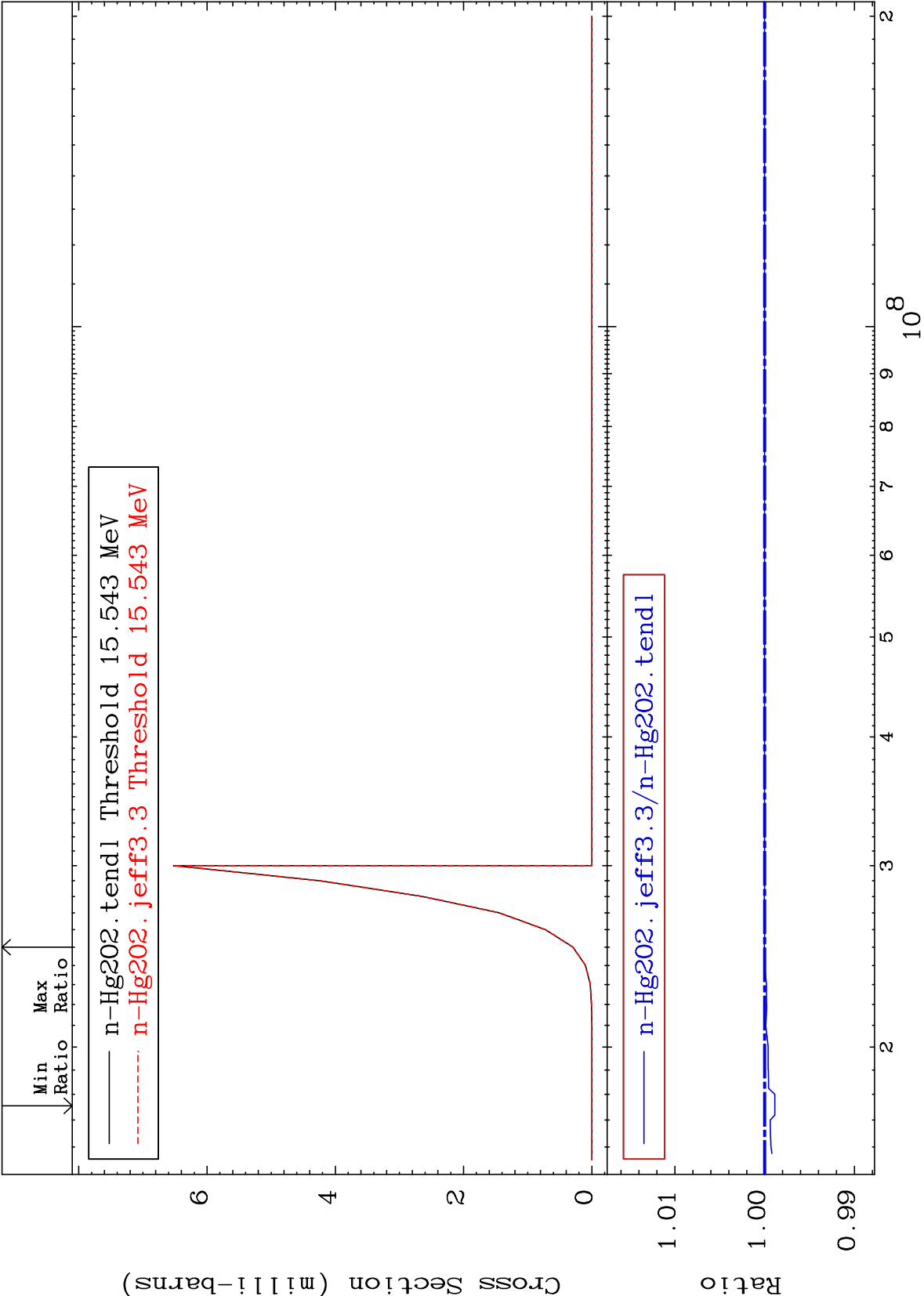
80-Hg-202

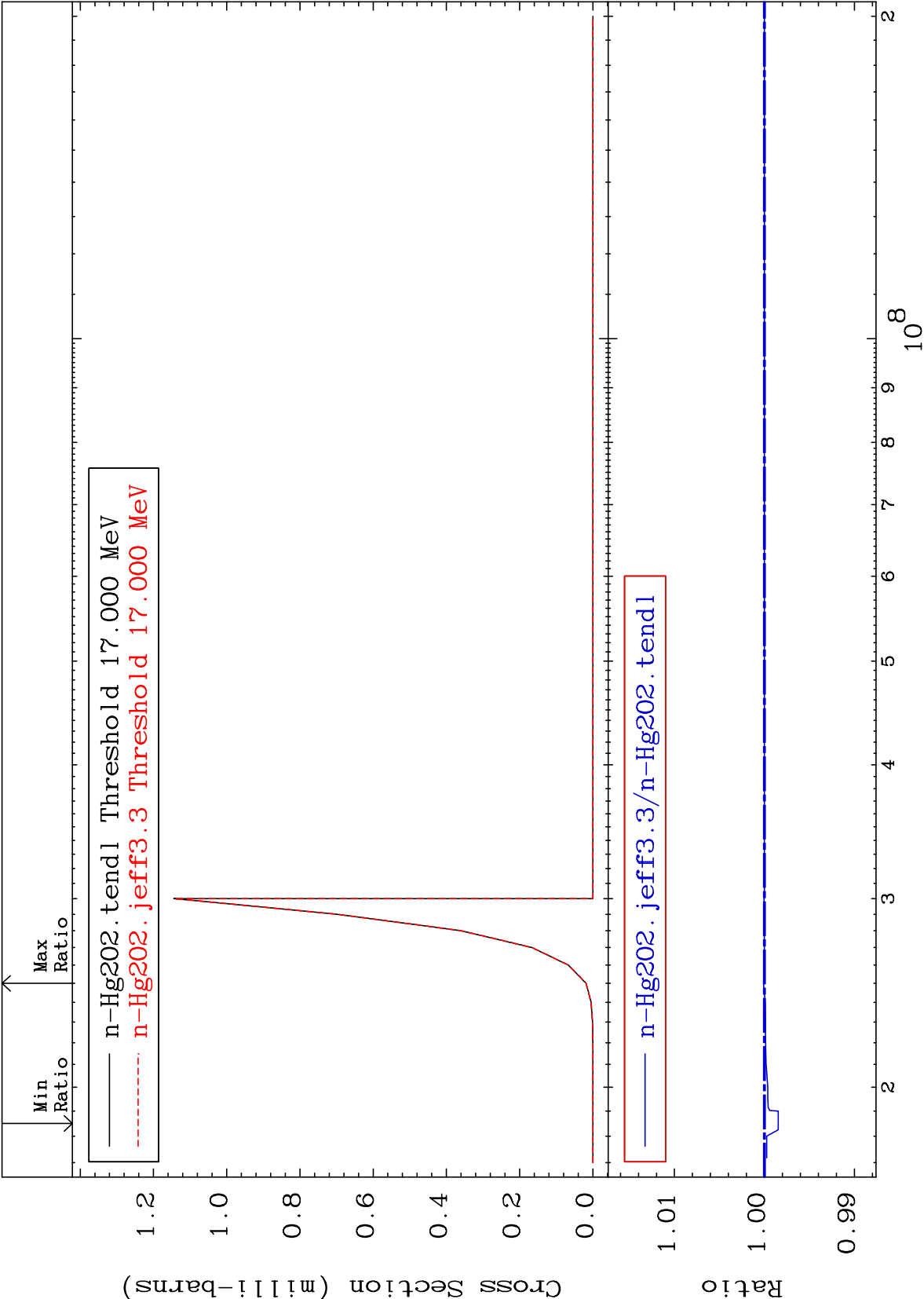
Radionuclide Production Cross Section

0.000

To 0.149 %

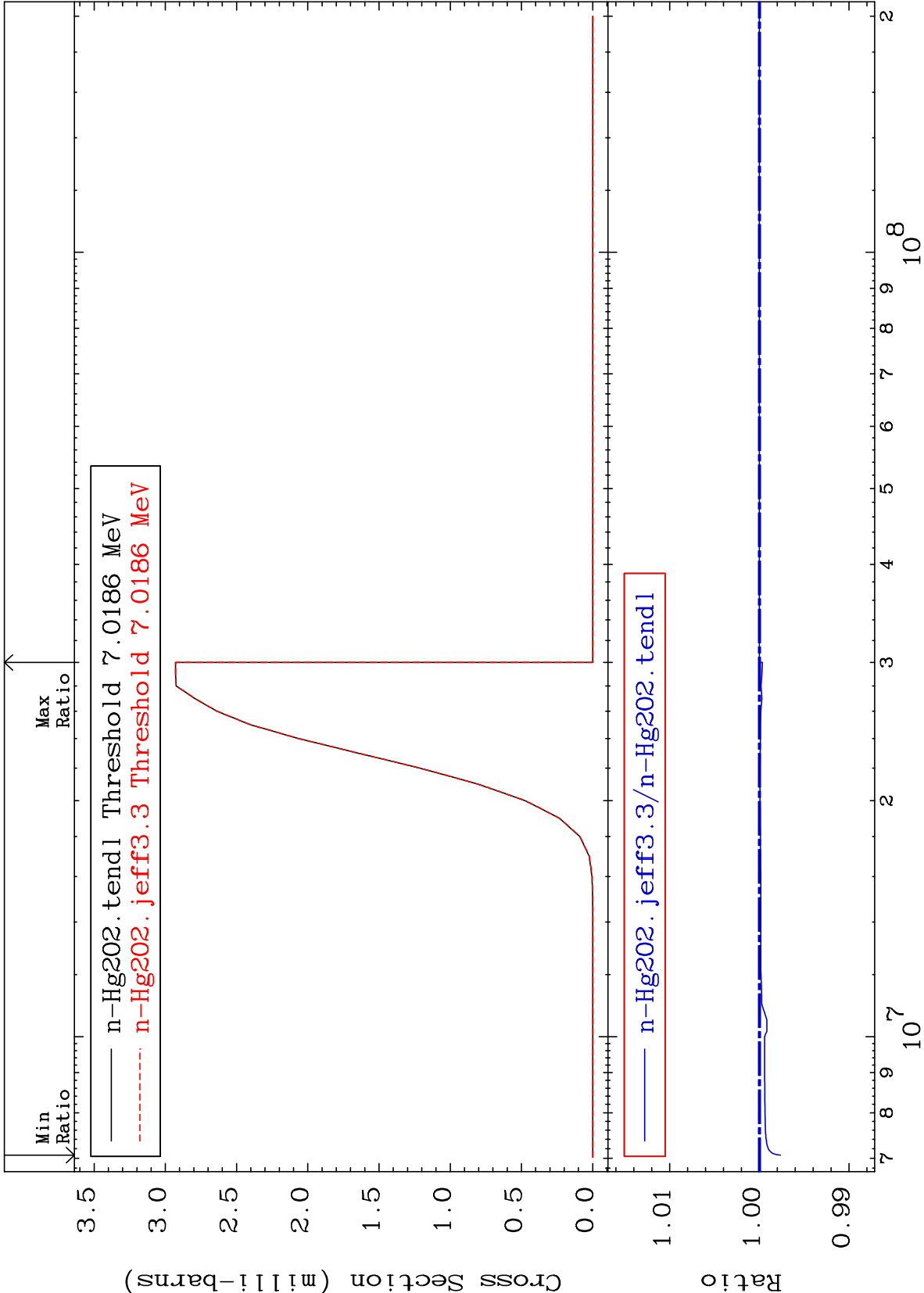






Radionuclide Production Cross Section

-0.234 To 0.000 %



MAT 8043

(n,t):79-Au-200m11

80-Hg-202

Radionuclide Production Cross Section

-0.028 To 0.000 %

