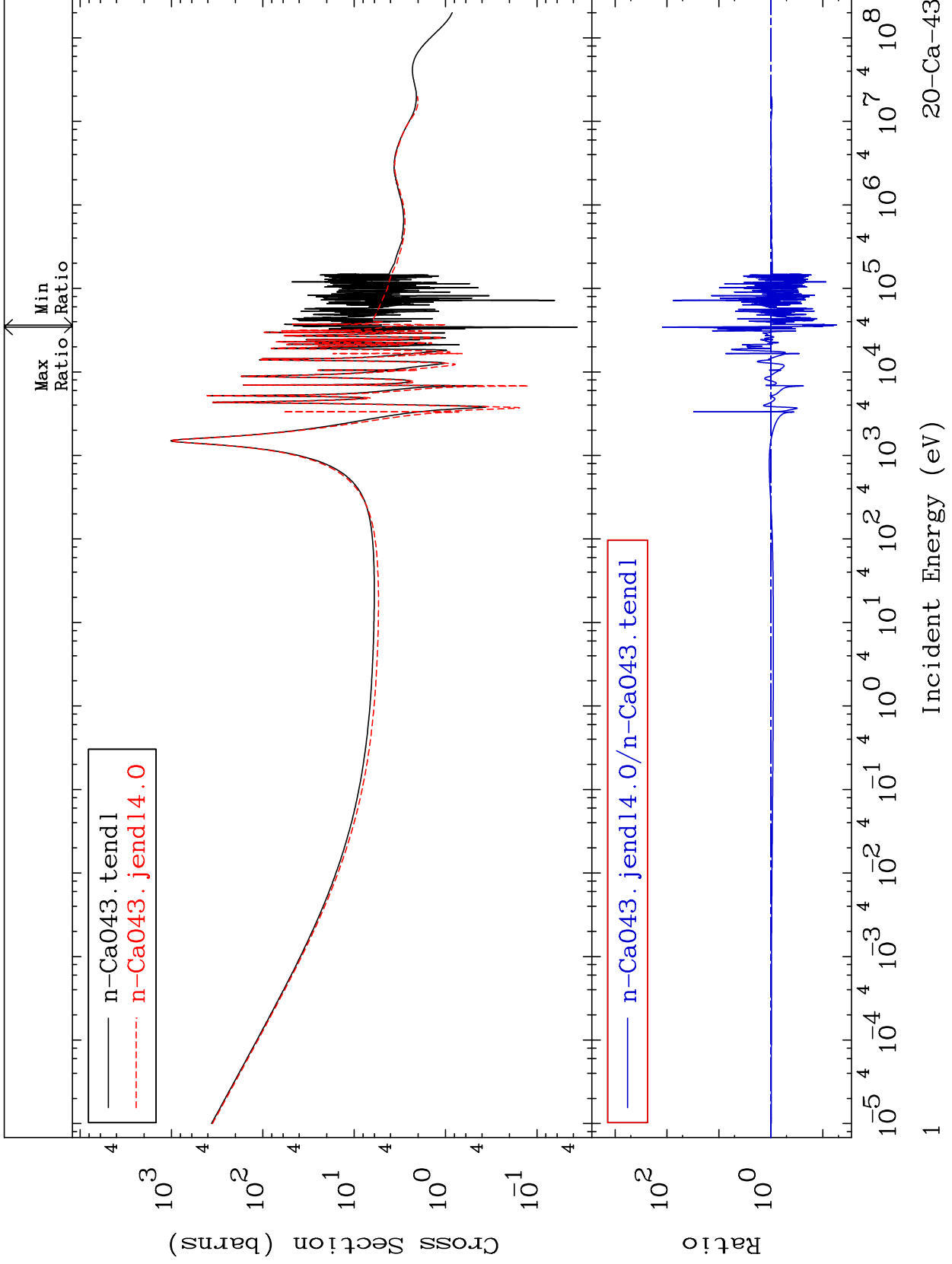


MAT 2034

Total
Cross Section

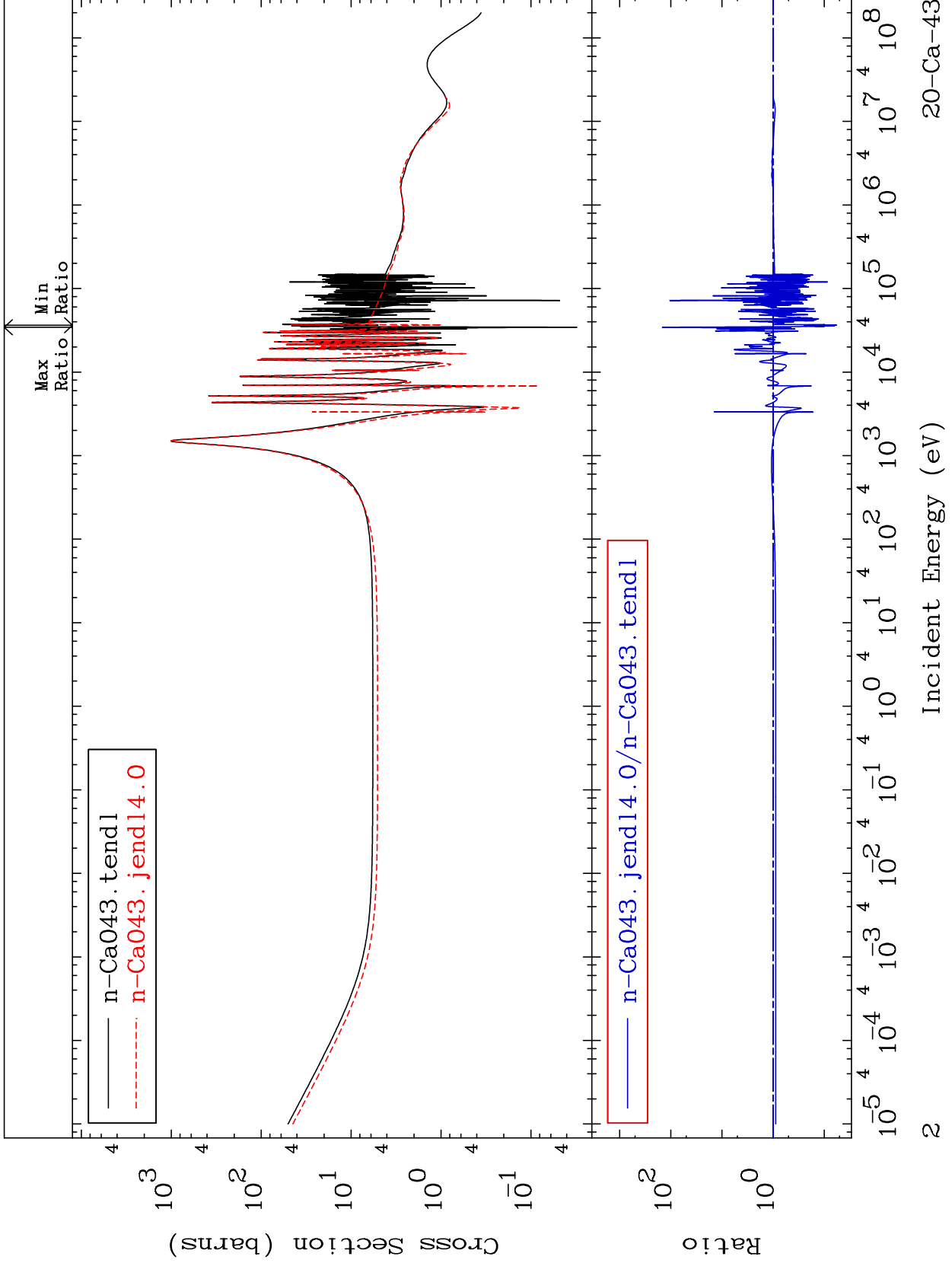
20-Ca-43
-94.60 To 9999. %



MAT 2034

Elastic
Cross Section

20-Ca-43
-94.29 To 9999. %



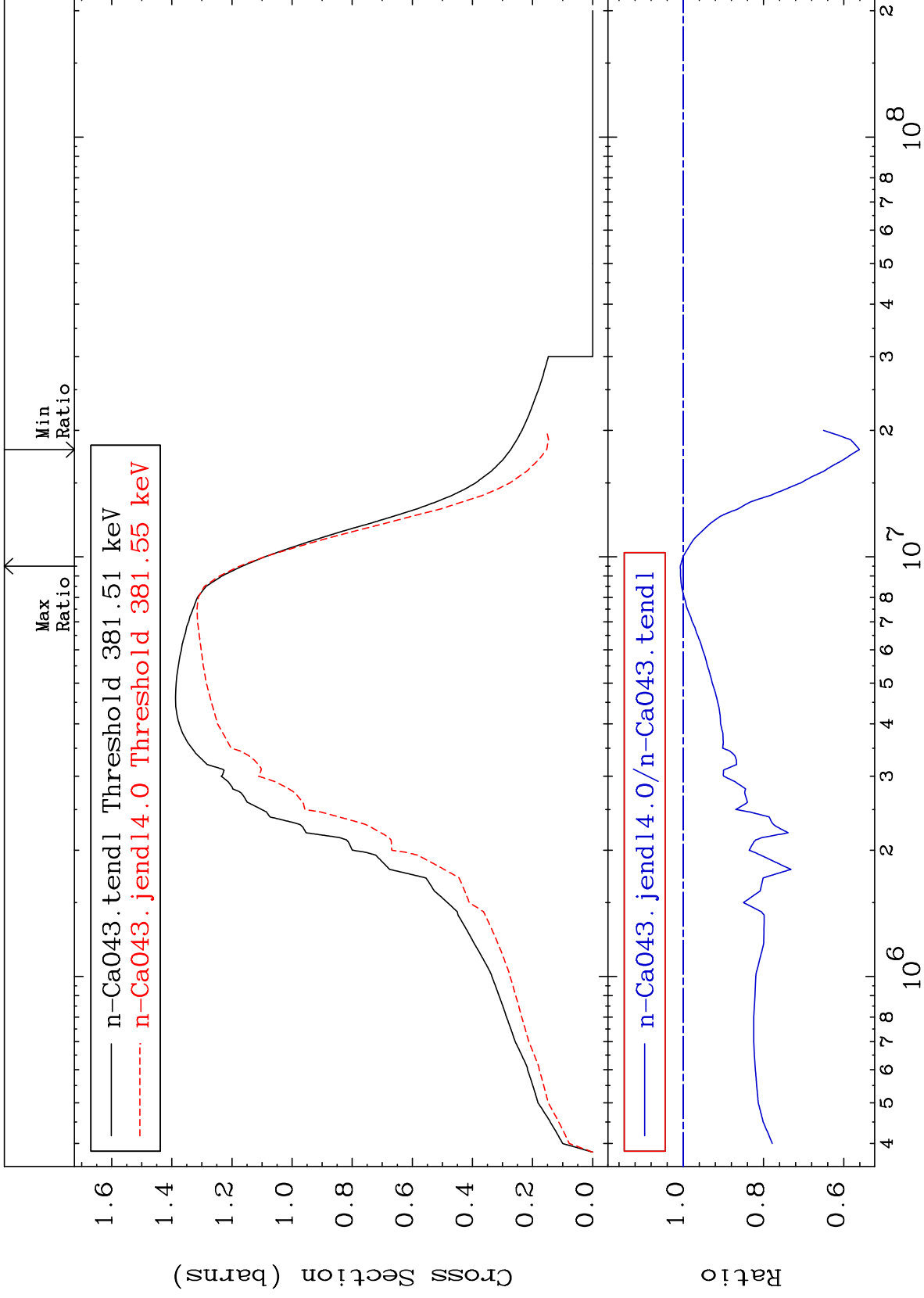
MAT 2034

Inelastic

20-Ca-43

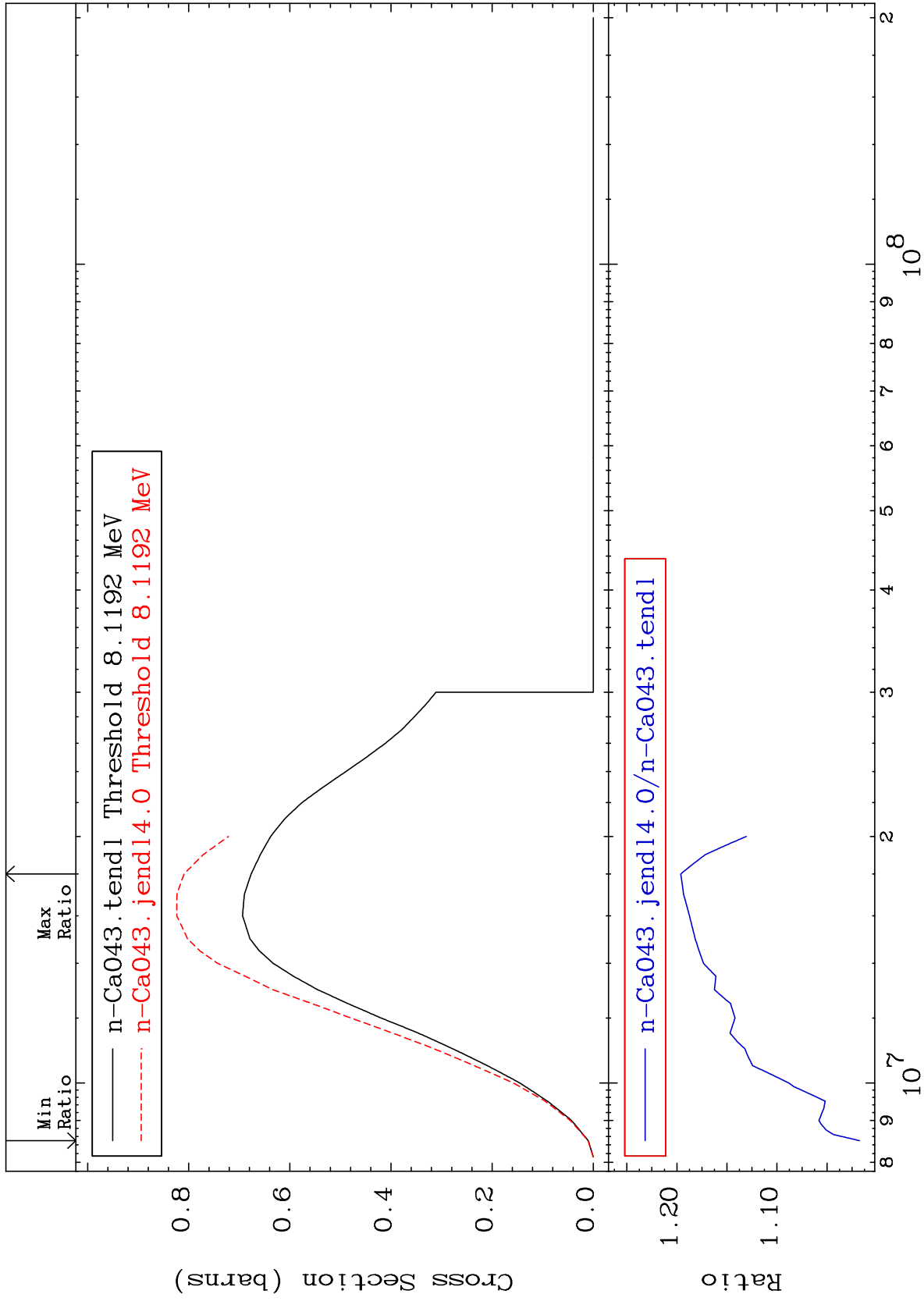
Cross Section

-43.88 To 0.723 %



MAT 2034

(n,2n) Cross Section
20-Ca-43
1.750 To 19.61 %



20-Ca-43

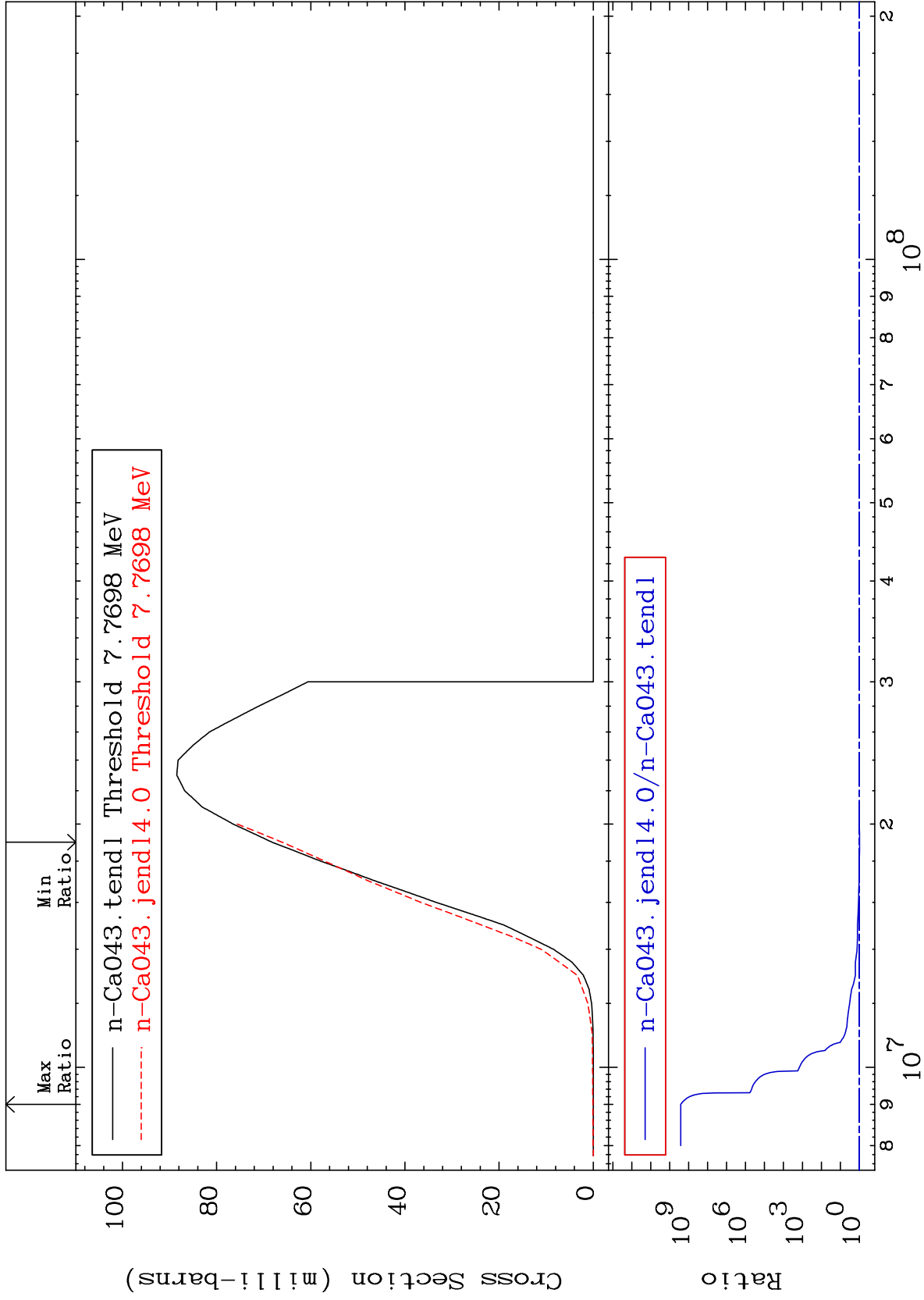
Incident Energy (eV)

4

MAT 2034

(n, n') α
Cross Section

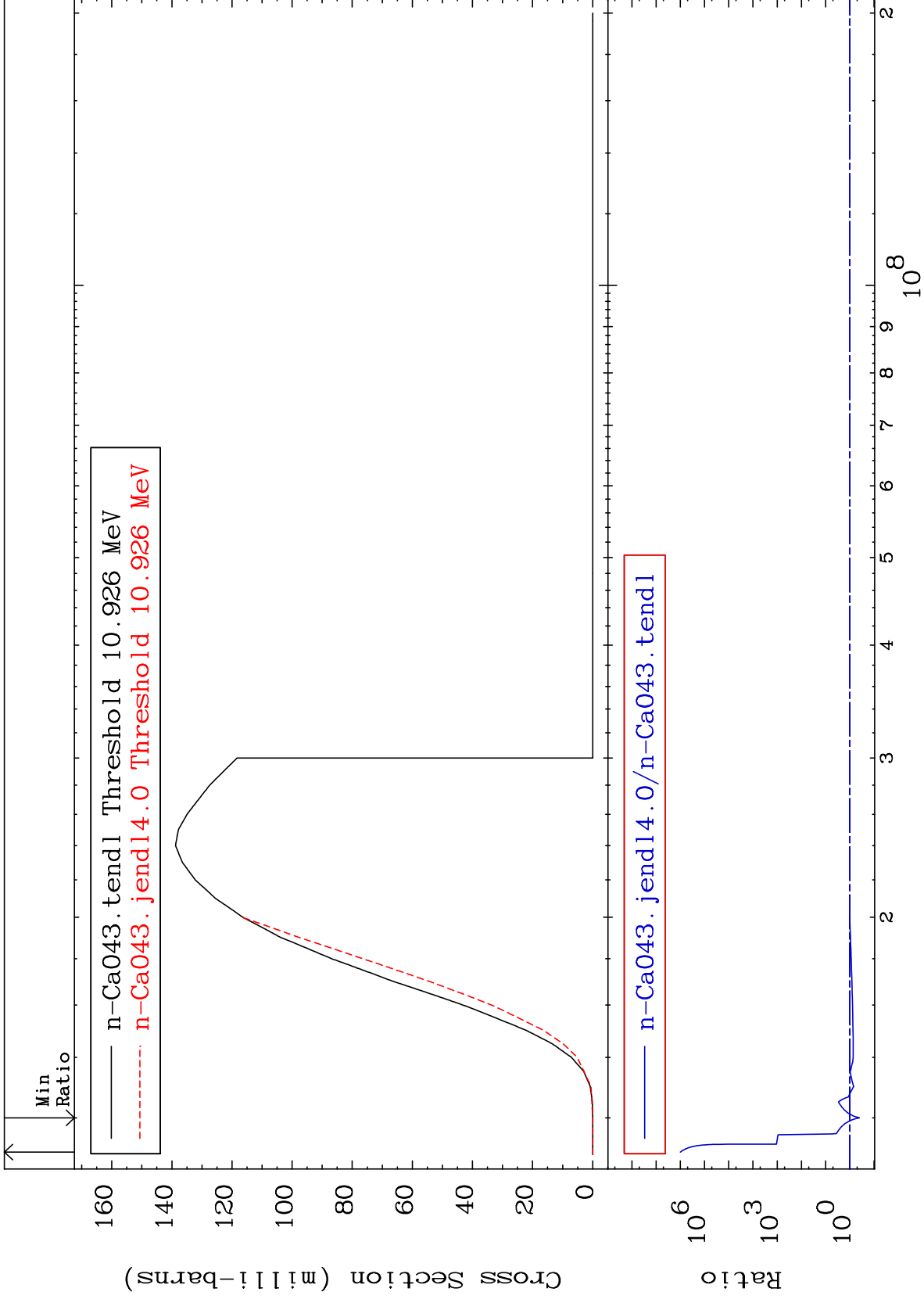
20-Ca-43
-3.163 To 9999. %



5

Incident Energy (eV)

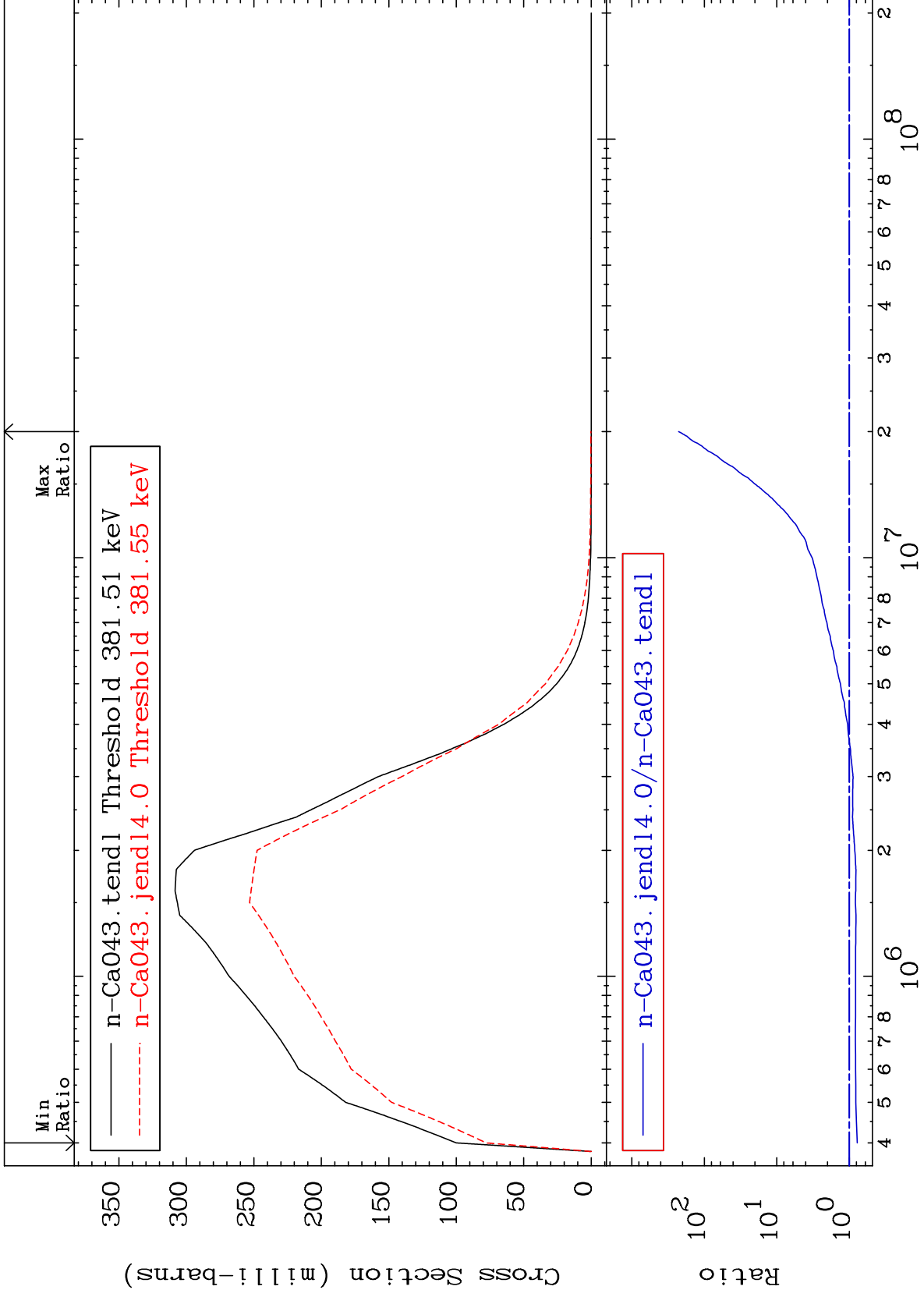
20-Ca-43



MAT 2034

MT= 51 (n,n') Level
Cross Section

20-Ca-43
-22.15 To 9999. %



7

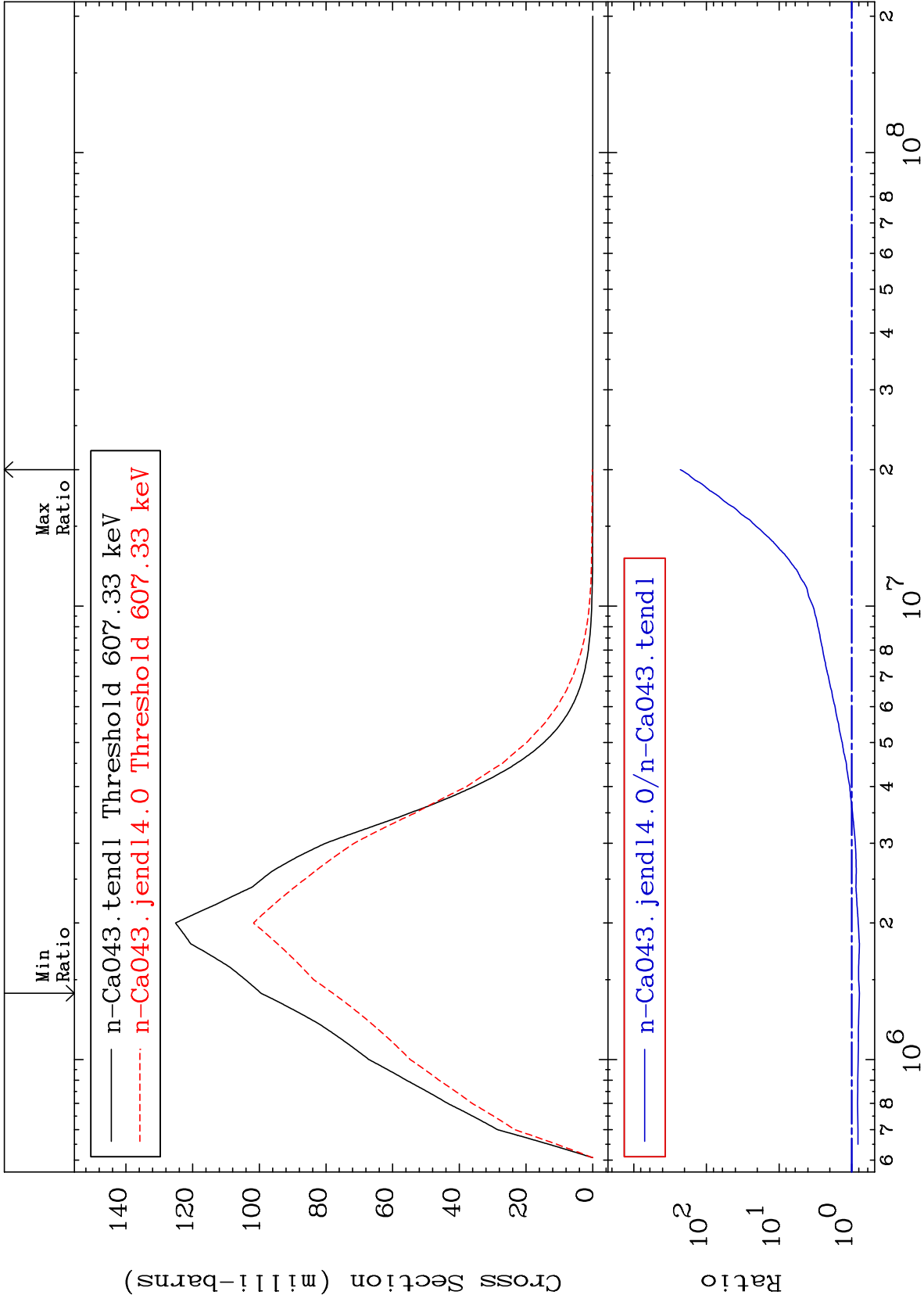
Incident Energy (eV)

20-Ca-43

MAT 2034

MT= 52 (n,n') Level
Cross Section

20-Ca-43
-21.67 To 9999. %



8

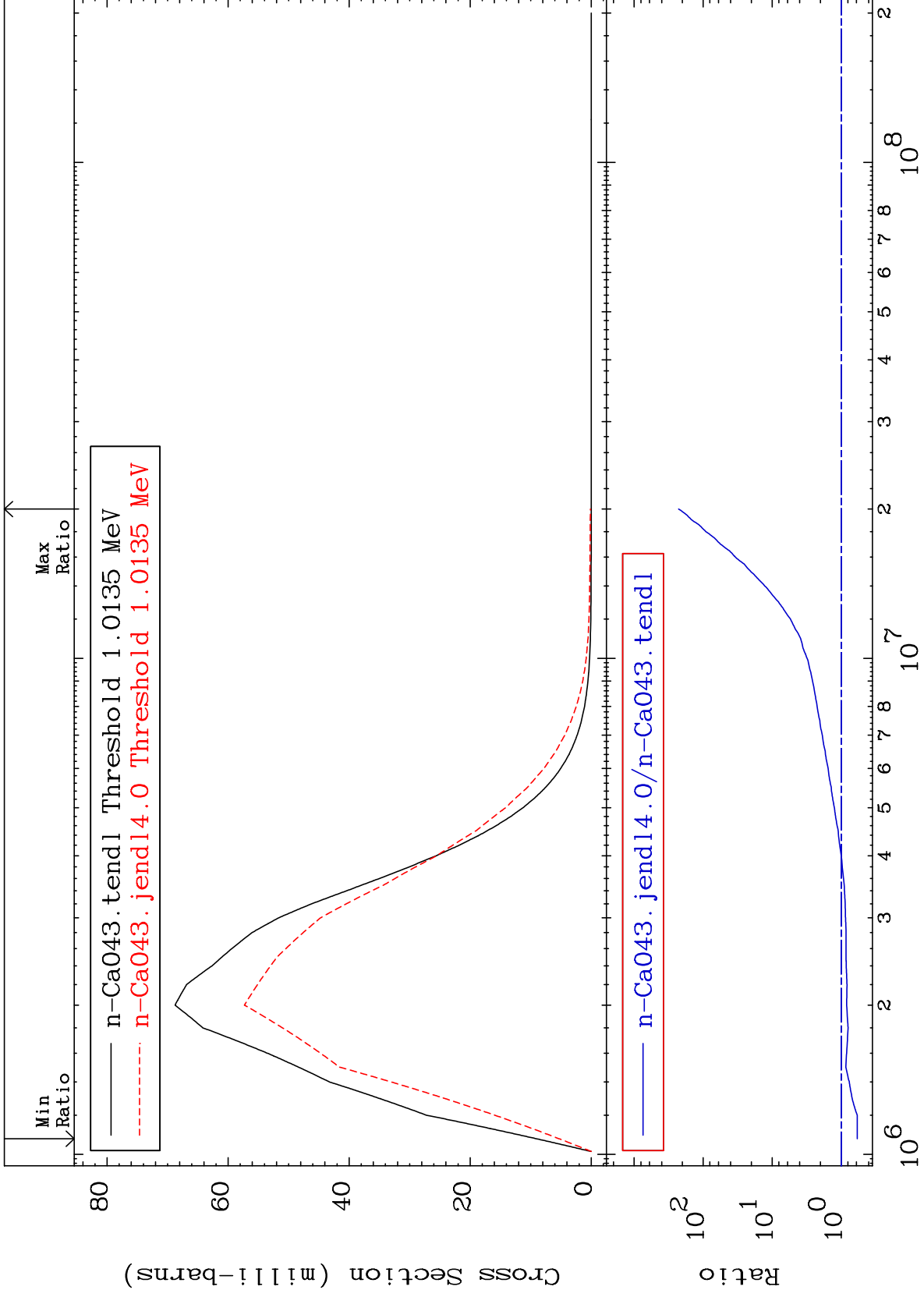
Incident Energy (eV)

20-Ca-43

MAT 2034

MT= 53 (n,n') Level
Cross Section

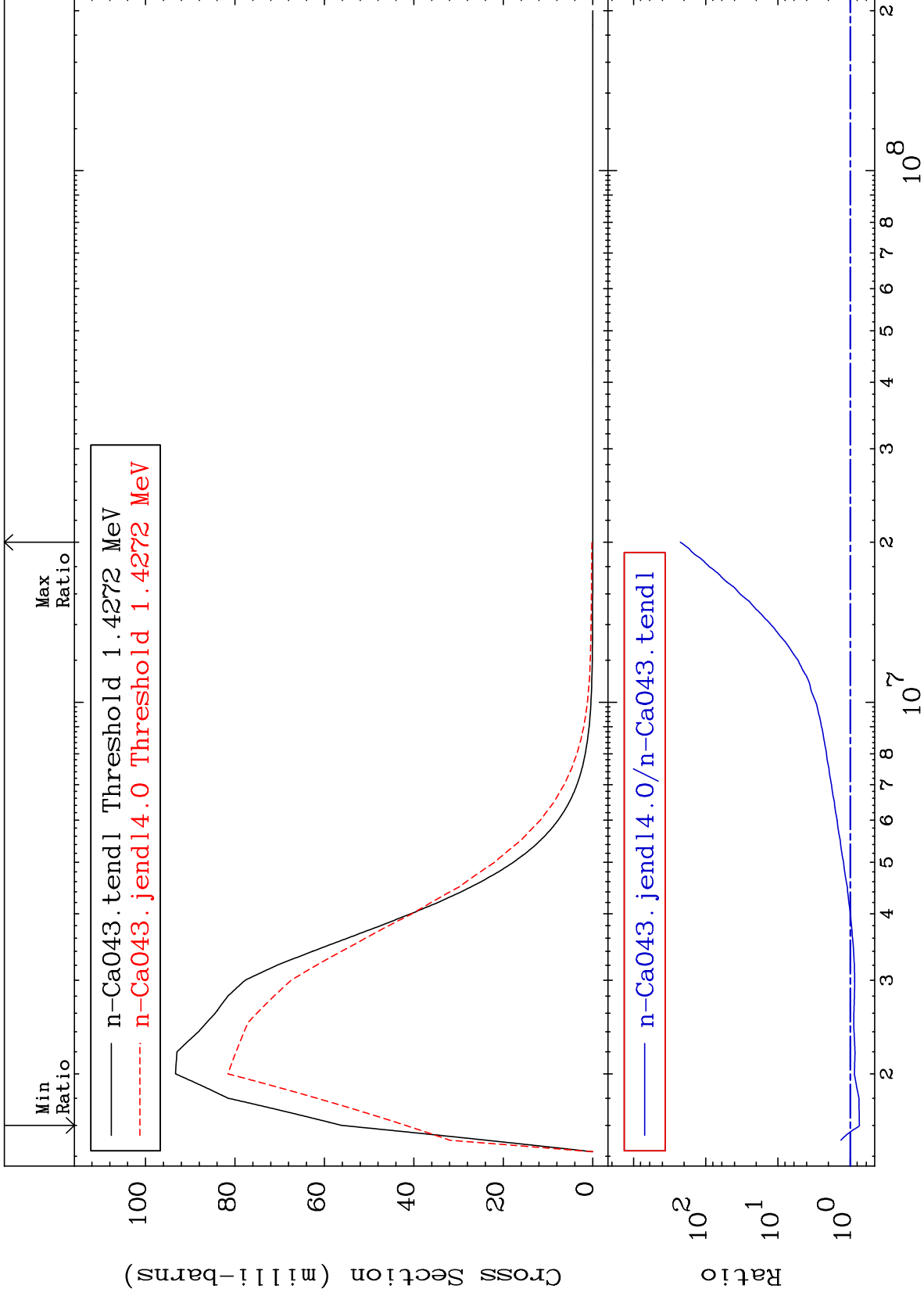
20-Ca-43
-41.49 To 9999. %



MAT 2034

MT= 54 (n, n') Level
Cross Section

20-Ca-43
-25.53 To 9999. %



10

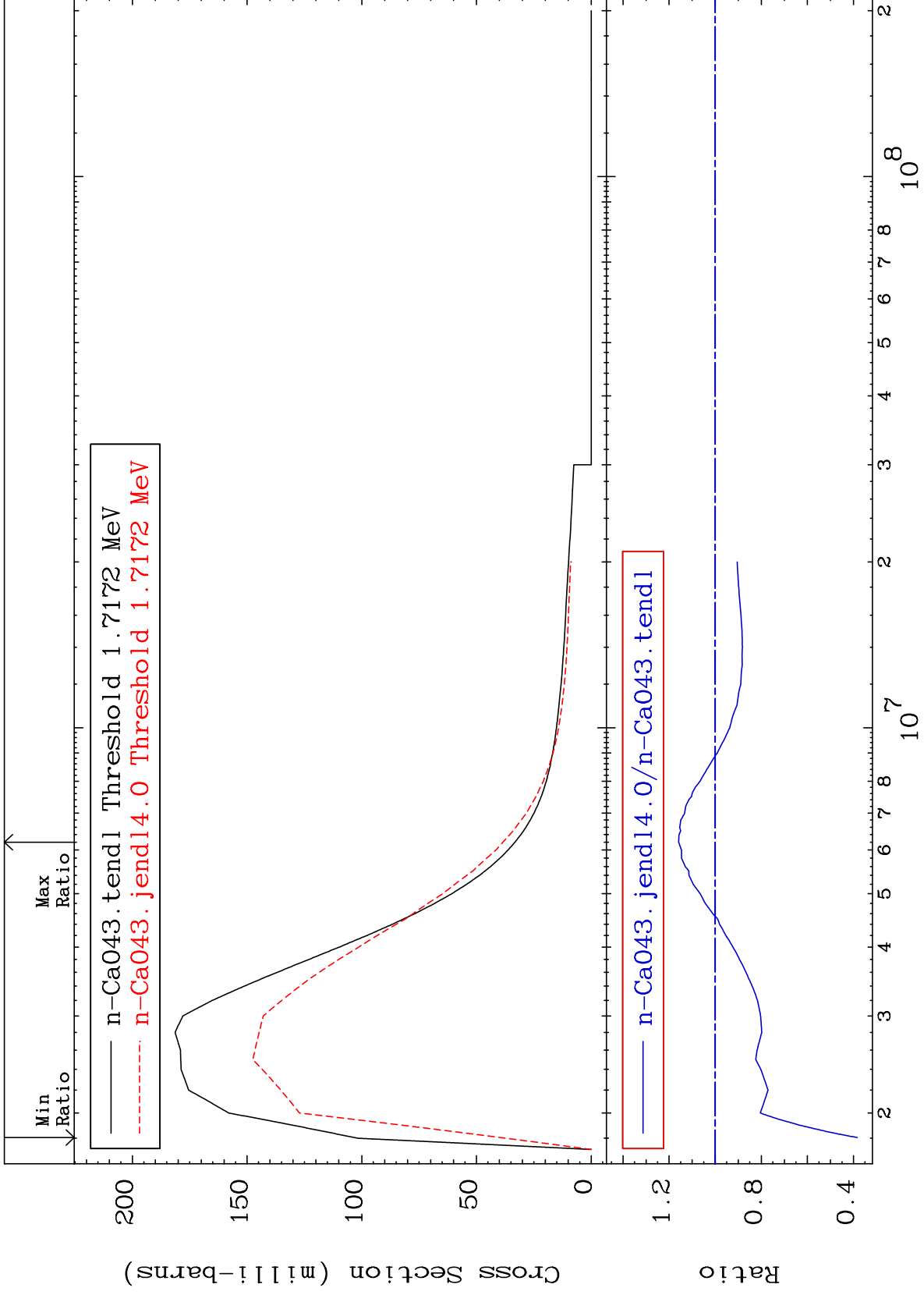
Incident Energy (eV)

20-Ca-43

MAT 2034

MT= 55 (n,n') Level
Cross Section

20-Ca-43
-61.63 To 15.87 %



11

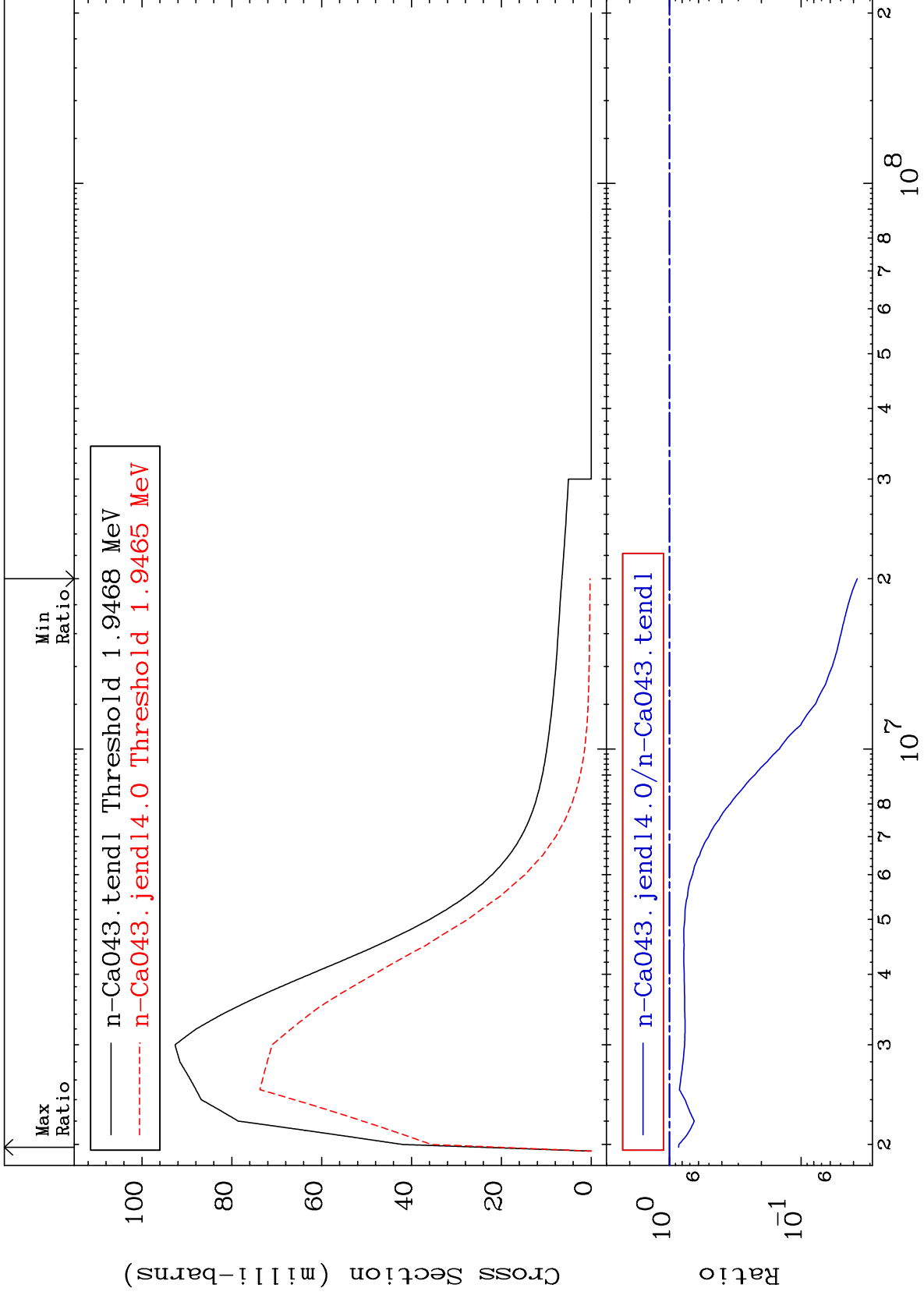
Incident Energy (eV)

20-Ca-43

MAT 2034

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

20-Ca-43
-96.26 To -14.94%



12

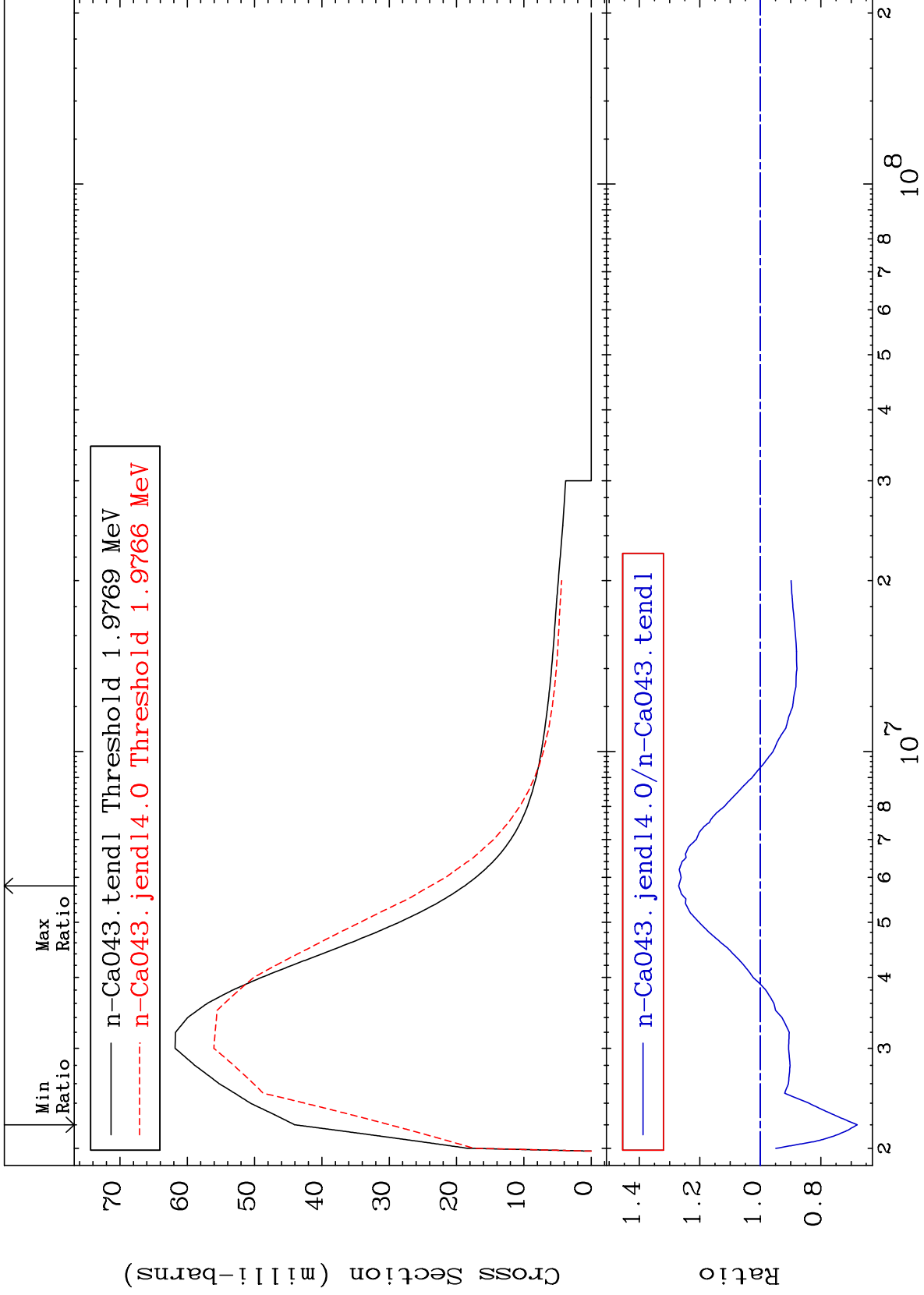
Incident Energy (eV)

20-Ca-43

MAT 2034

MT= 57 (n,n') Level
Cross Section

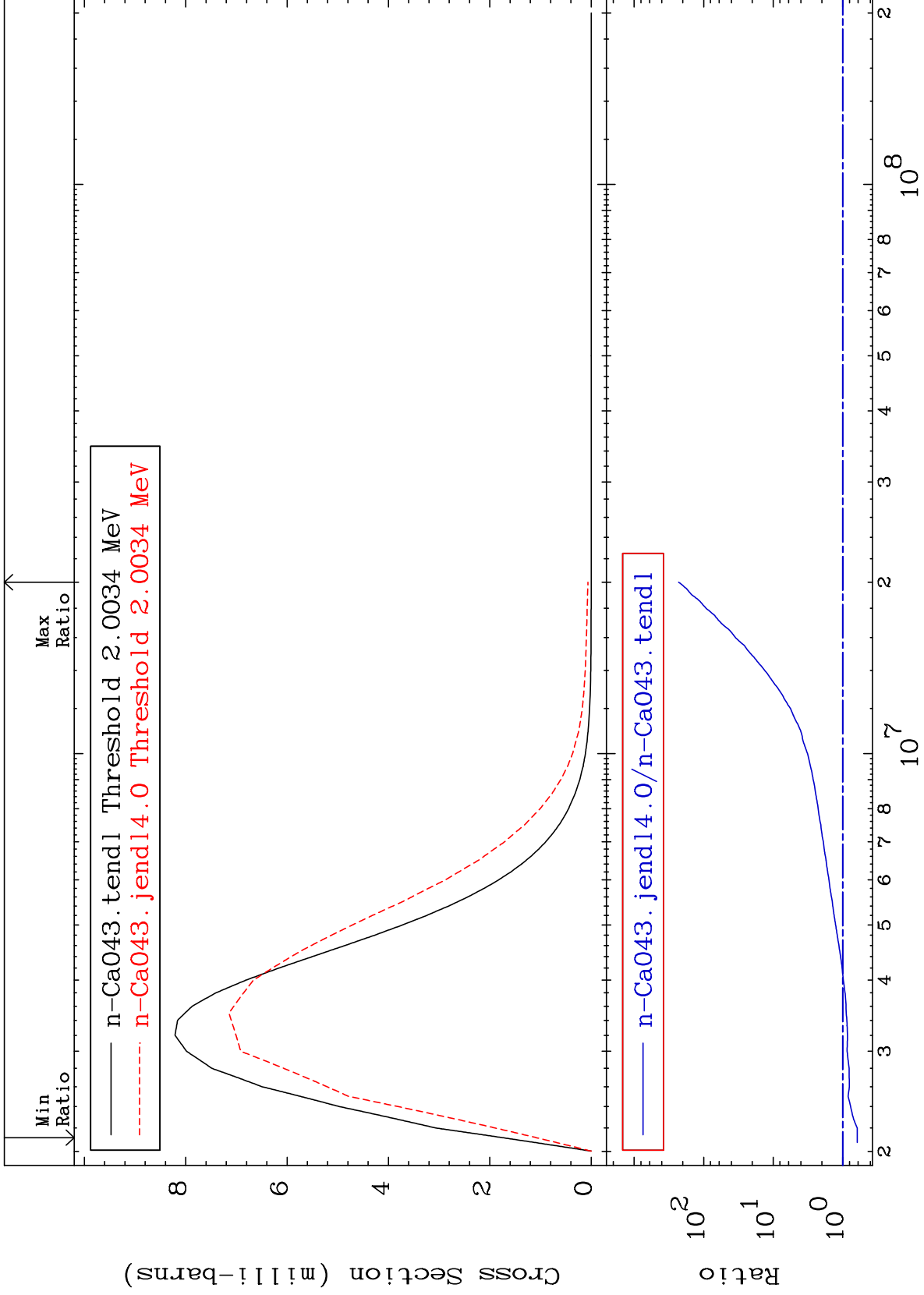
20-Ca-43
-32.02 To 27.02 %



MAT 2034

MT= 58 (n,n') Level
Cross Section

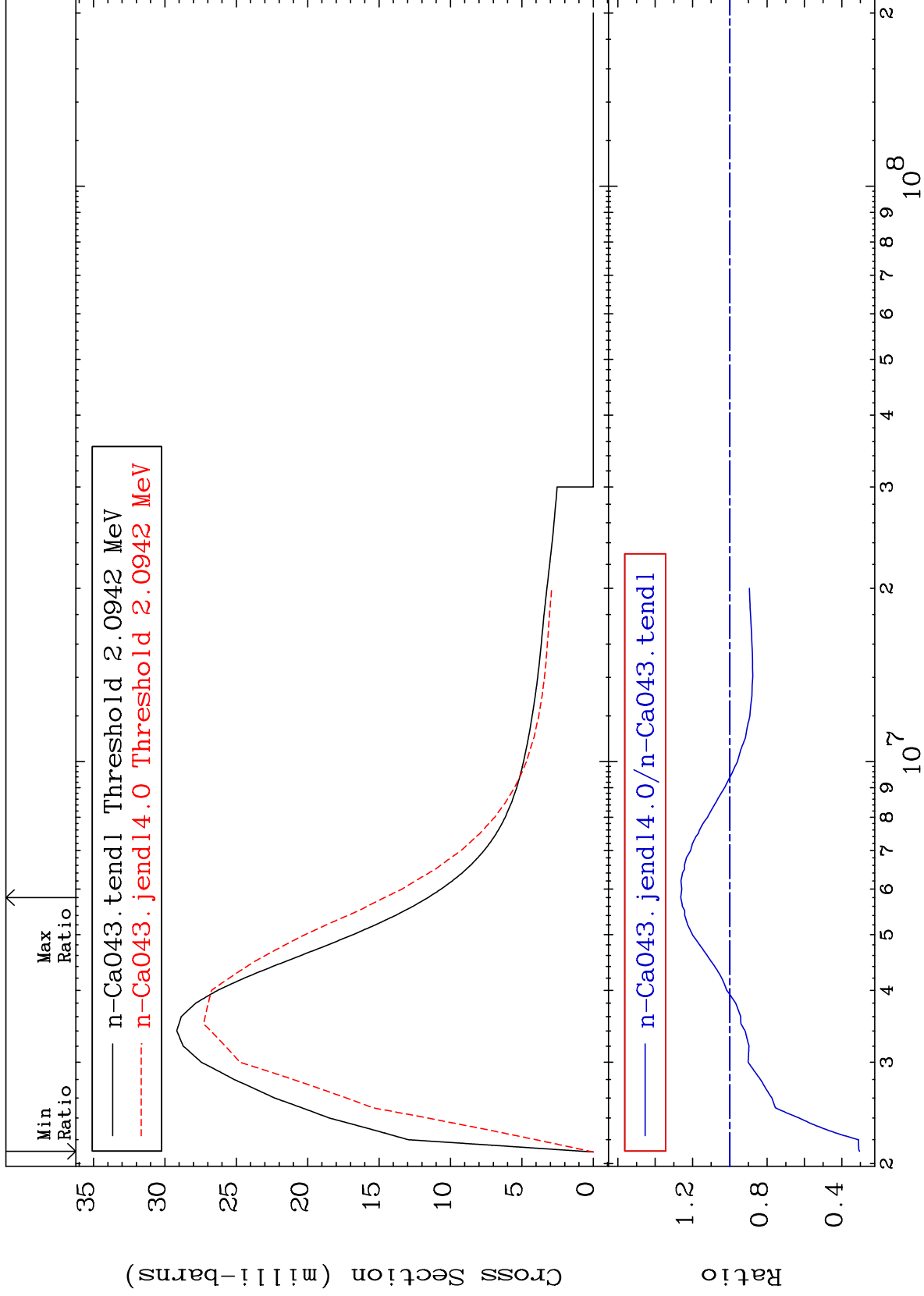
20-Ca-43
-38.19 To 9999. %



MAT 2034

MT= 59 (n,n') Level
Cross Section

20-Ca-43
-69.53 To 26.29 %



15

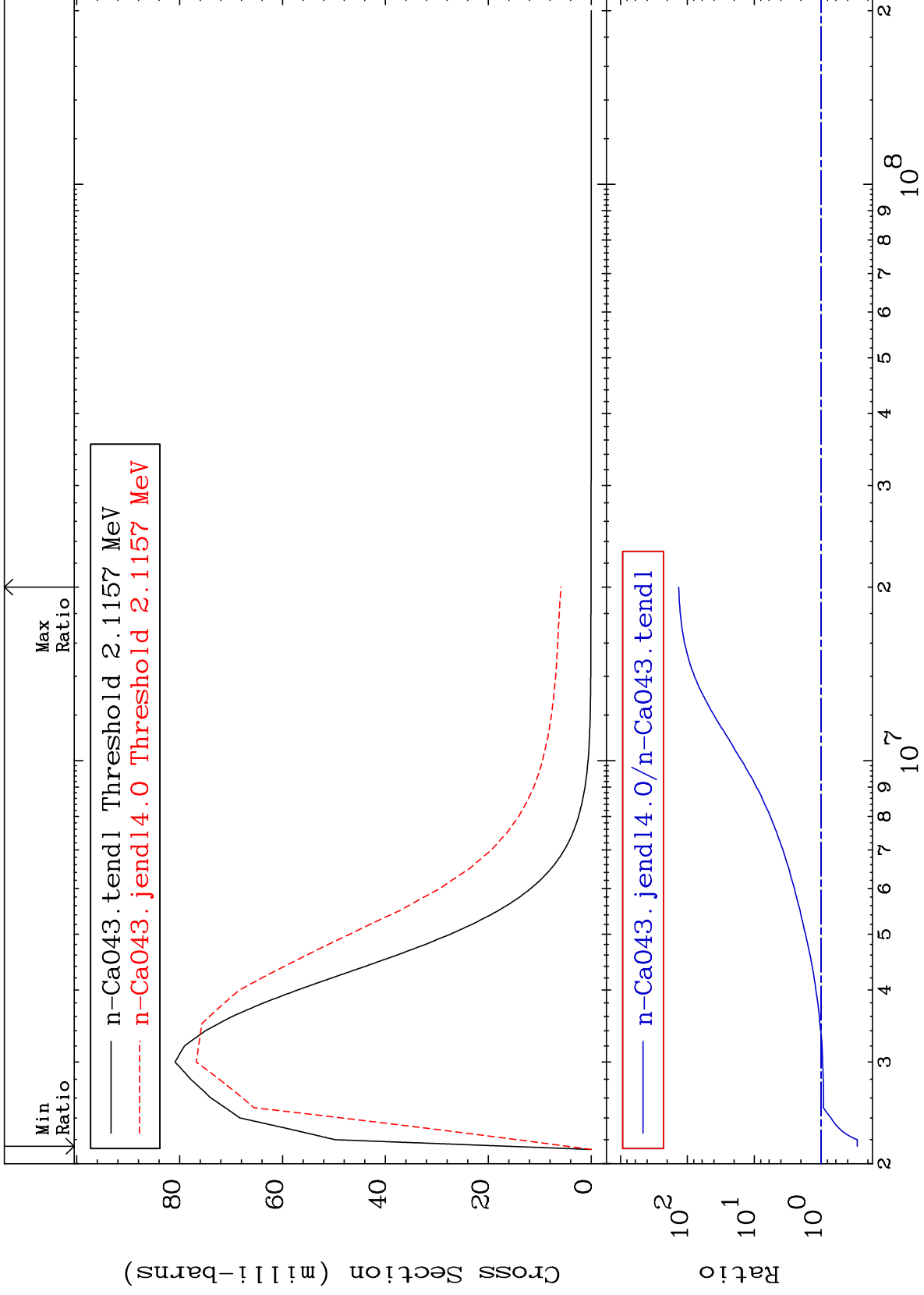
Incident Energy (eV)

20-Ca-43

MAT 2034

MT= 60 (n,n') Level
Cross Section

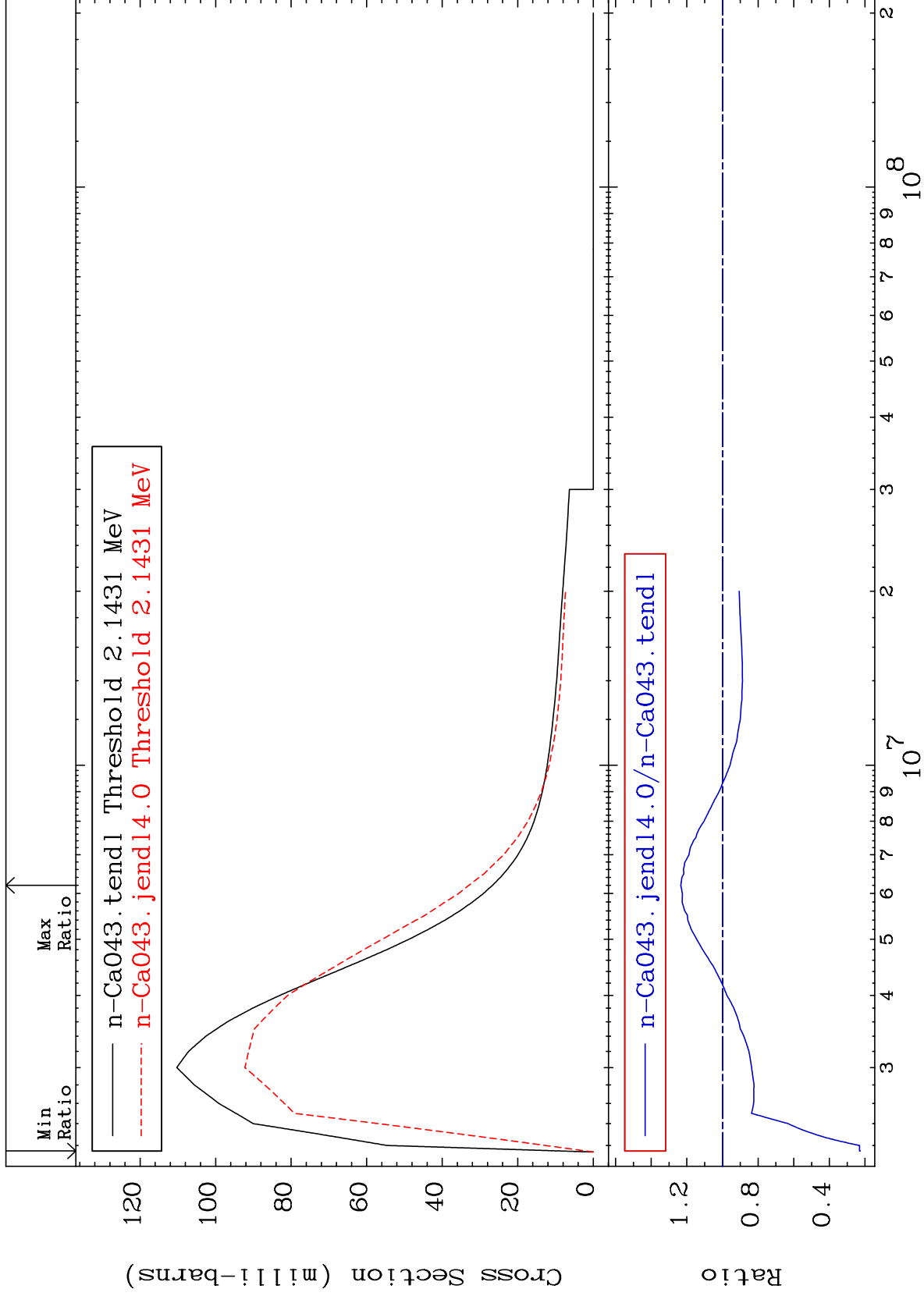
20-Ca-43
-71.23 To 9999. %



MAT 2034

MT= 61 (n,n') Level
Cross Section

20-Ca-43
-76.92 To 23.41 %



17

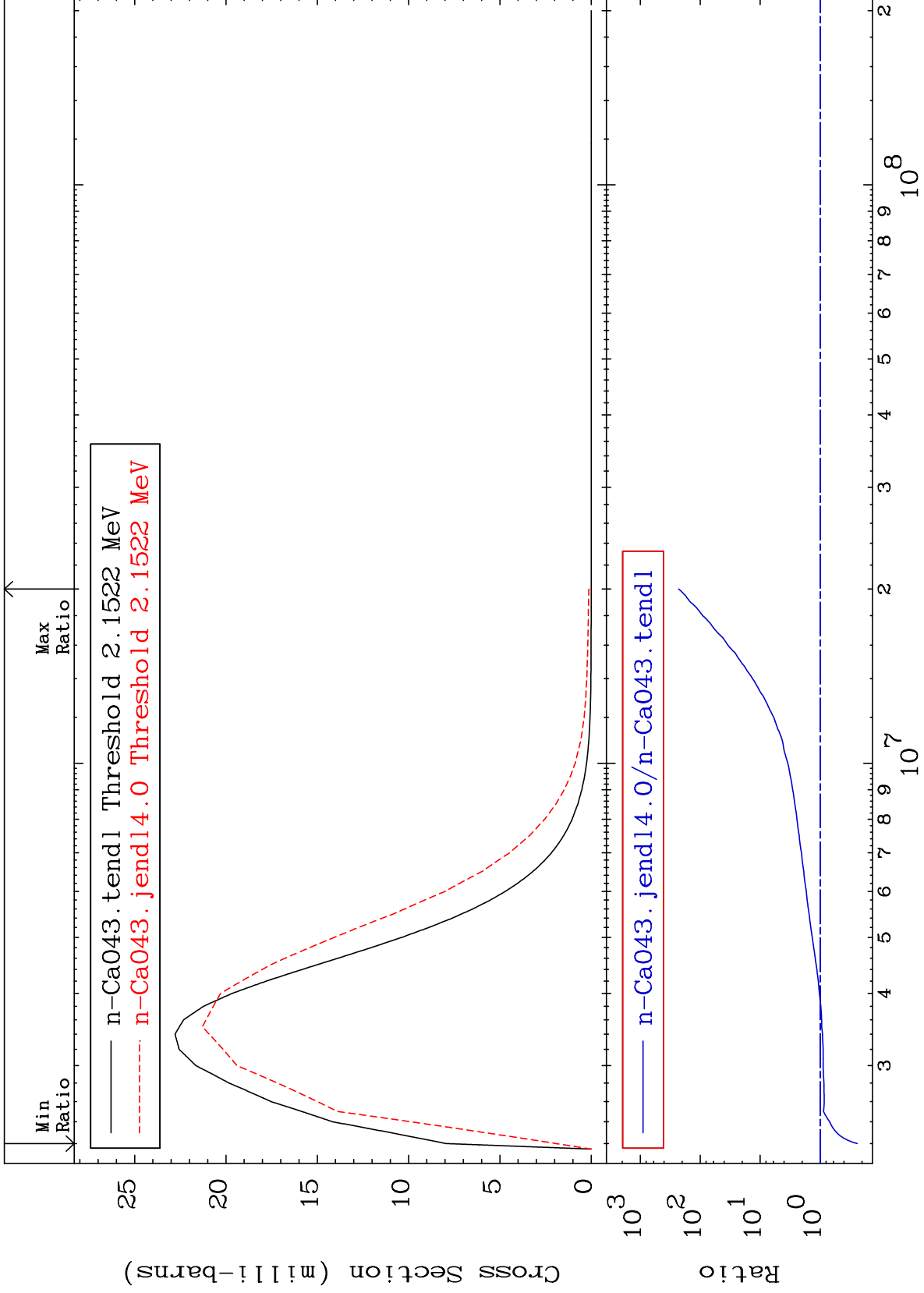
Incident Energy (eV)

20-Ca-43

MAT 2034

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

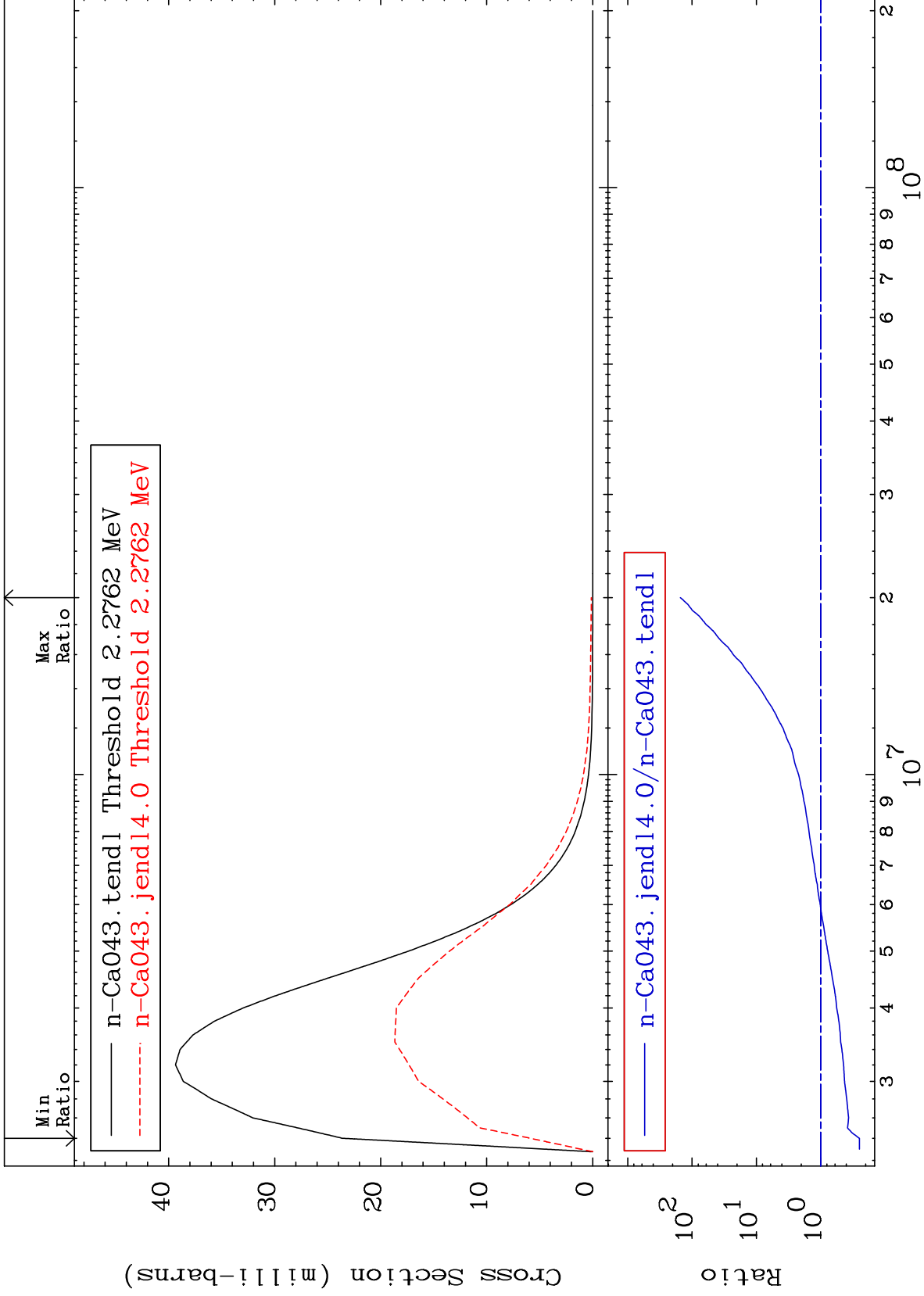
20-Ca-43
-75.91 To 9999. %



MAT 2034

MT= 63 (n,n') Level
Cross Section

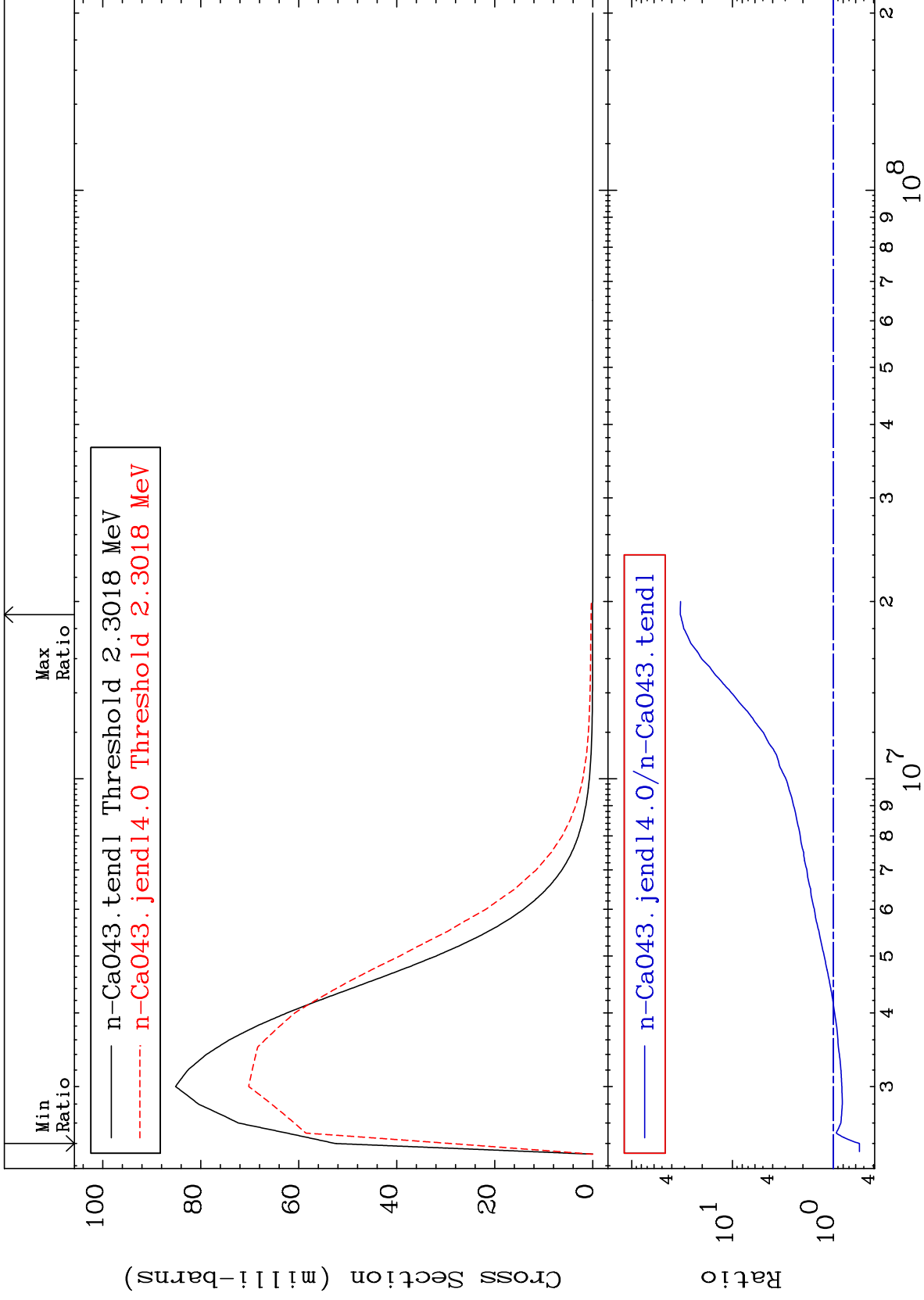
20-Ca-43
-75.03 To 9999. %



MAT 2034

MT= 64 (n,n') Level
Cross Section

20-Ca-43
-44.82 To 3188. %



20

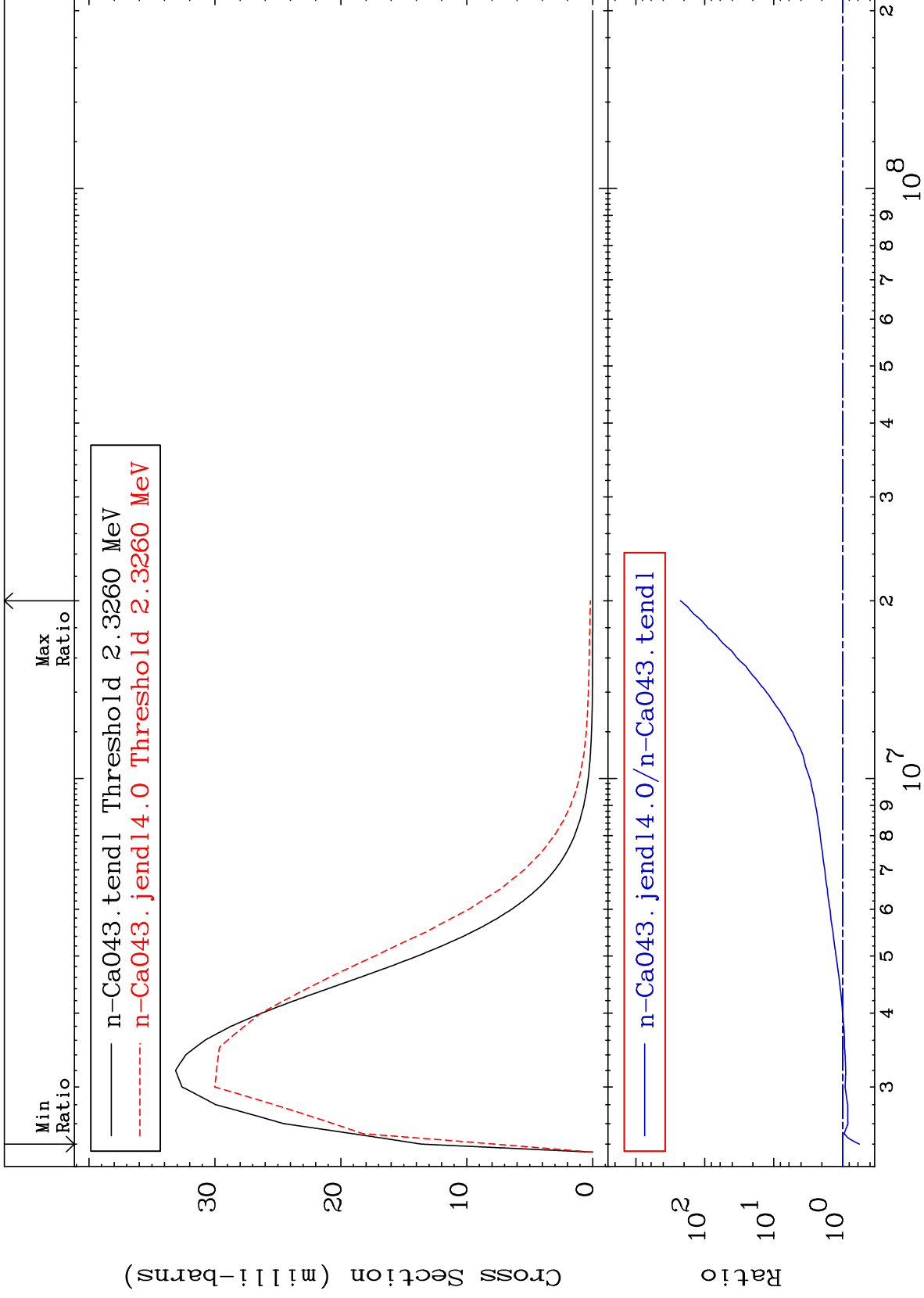
Incident Energy (eV)

20-Ca-43

MAT 2034

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

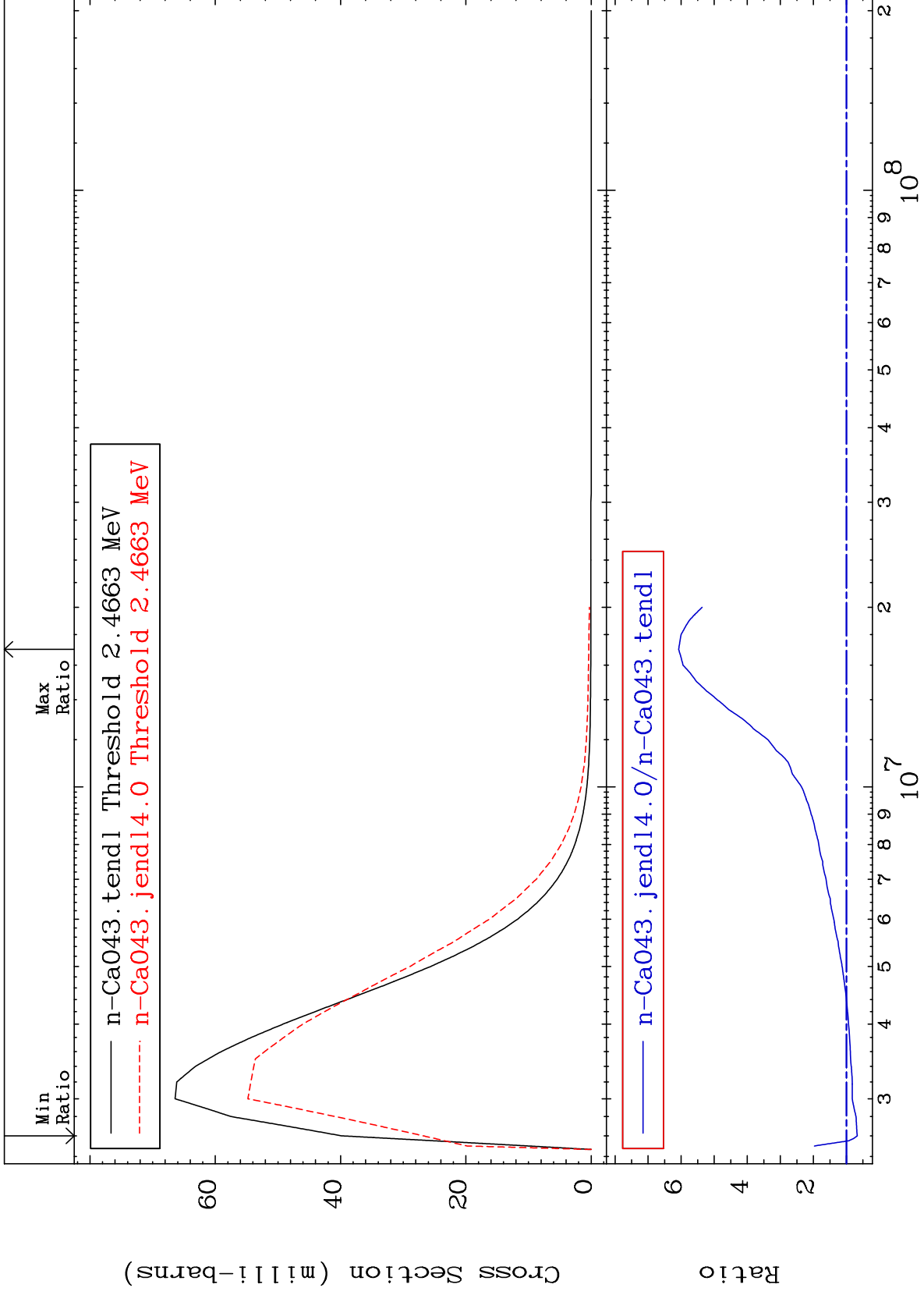
20-Ca-43
-42.95 To 9999. %



MAT 2034

MT= 66 (n,n') Level
Cross Section

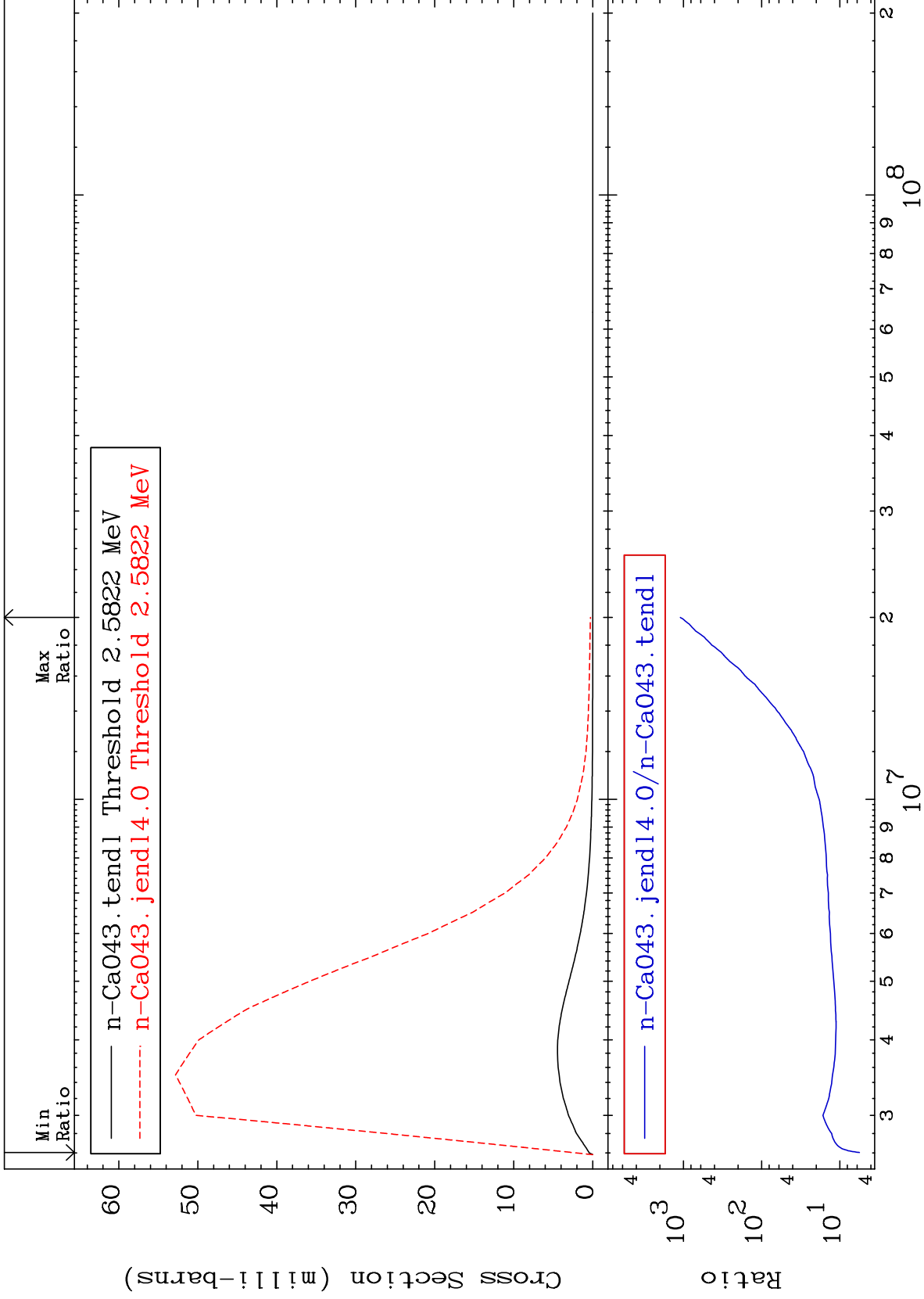
20-Ca-43
-32.73 To 507.7 %



MAT 2034

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

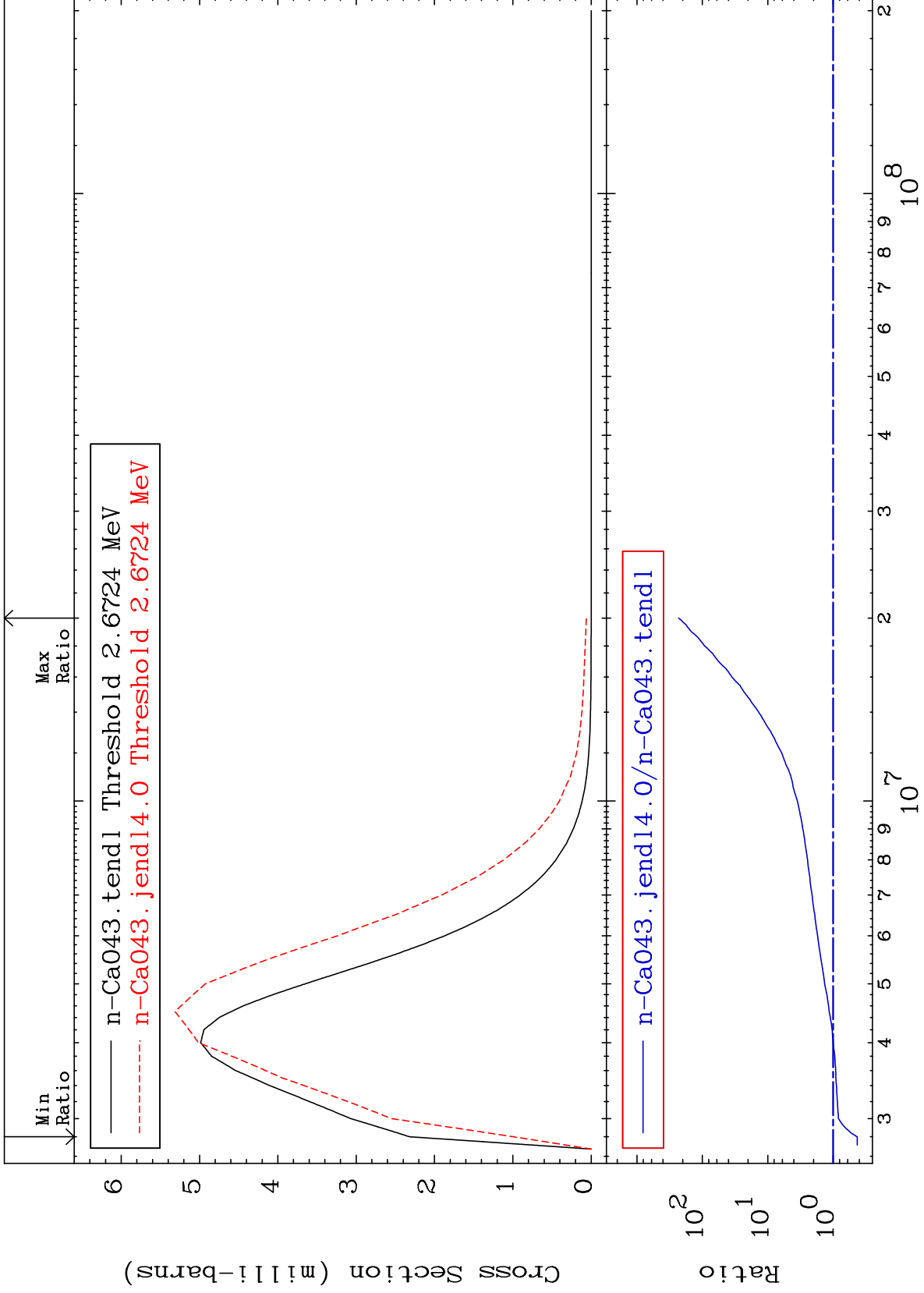
20-Ca-43
461.3 To 9999. %

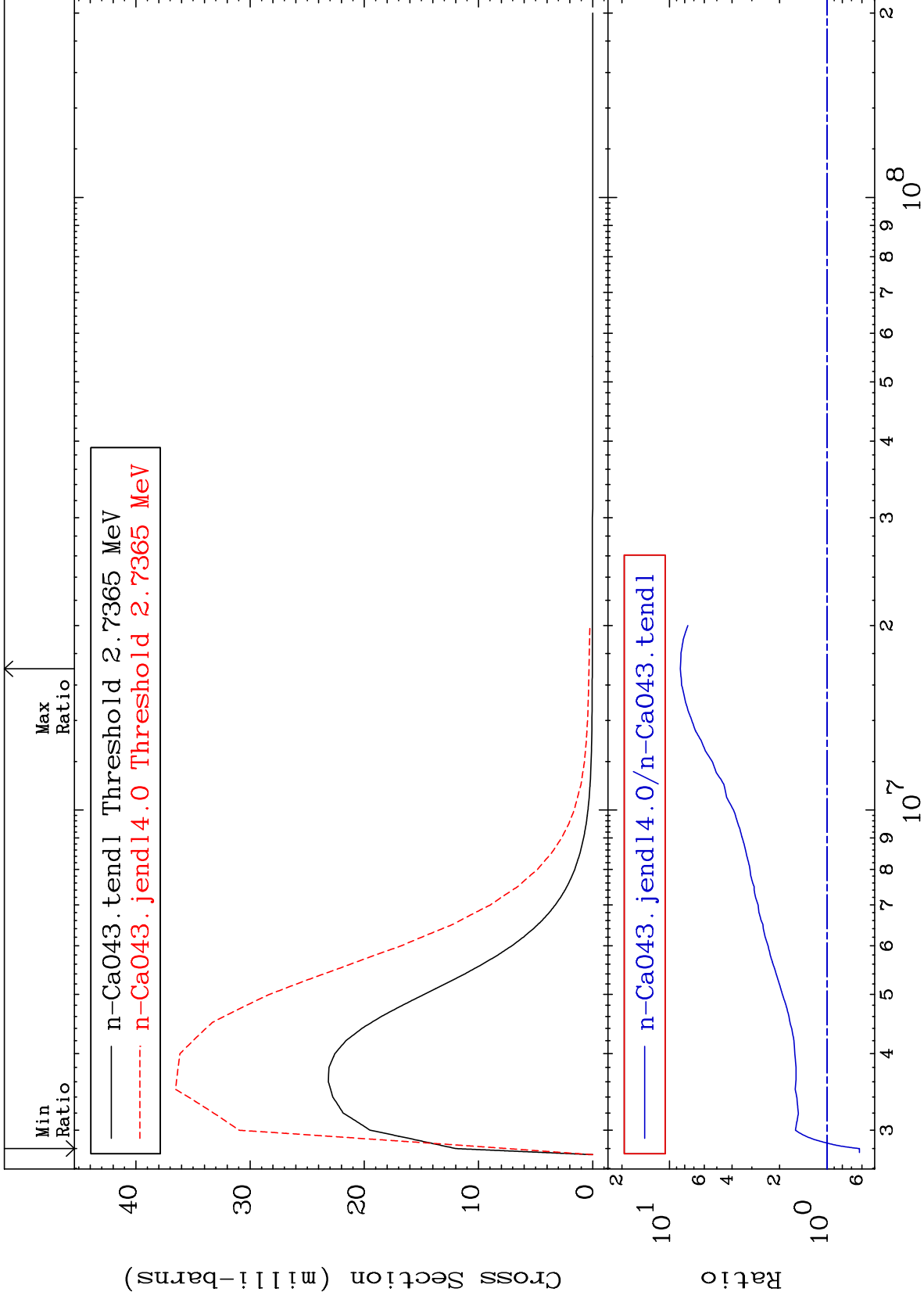


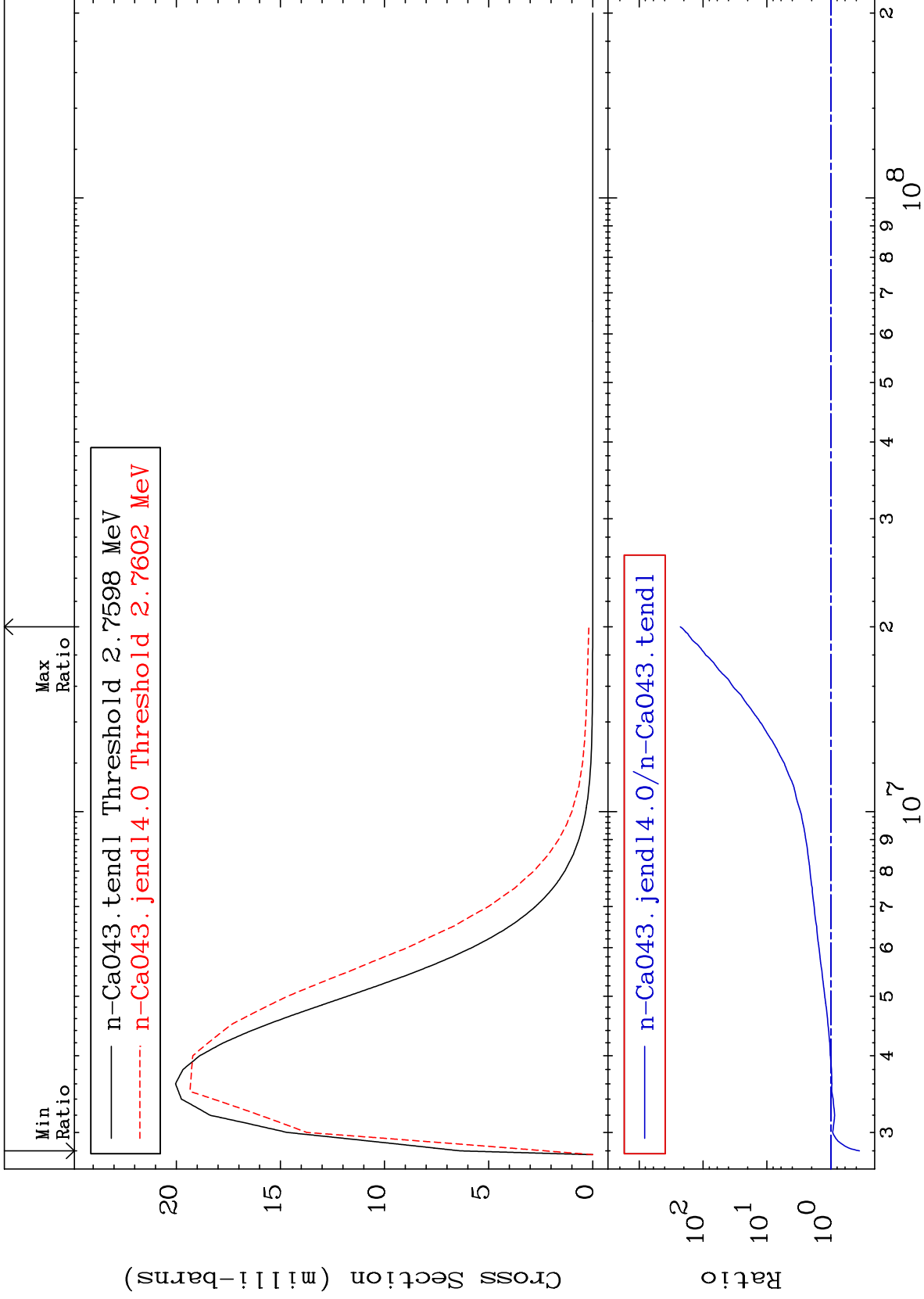
MAT 2034

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

20-Ca-43
-57.10 To 9999. %



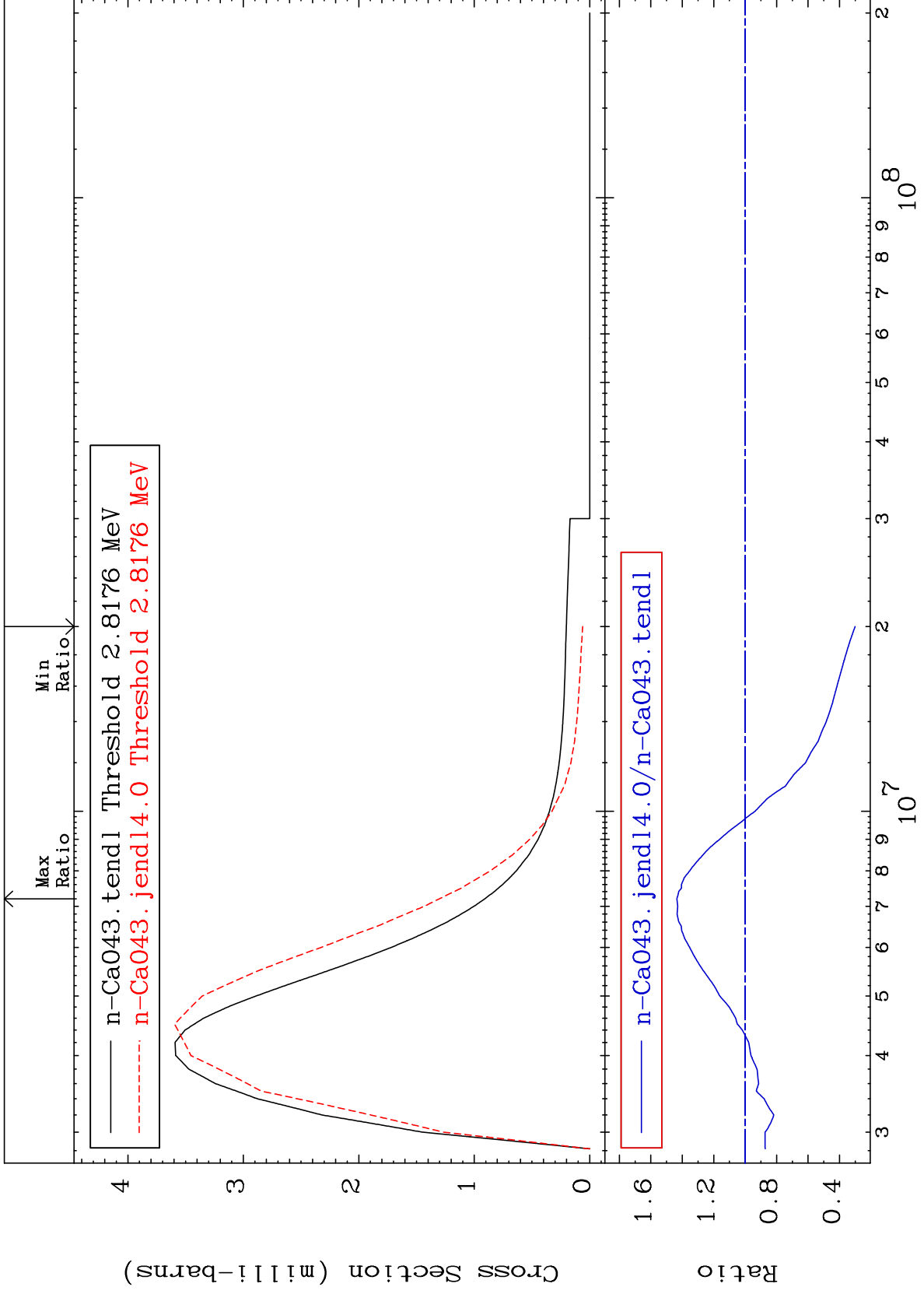




MAT 2034

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

20-Ca-43
-69.91 To 43.40 %



27

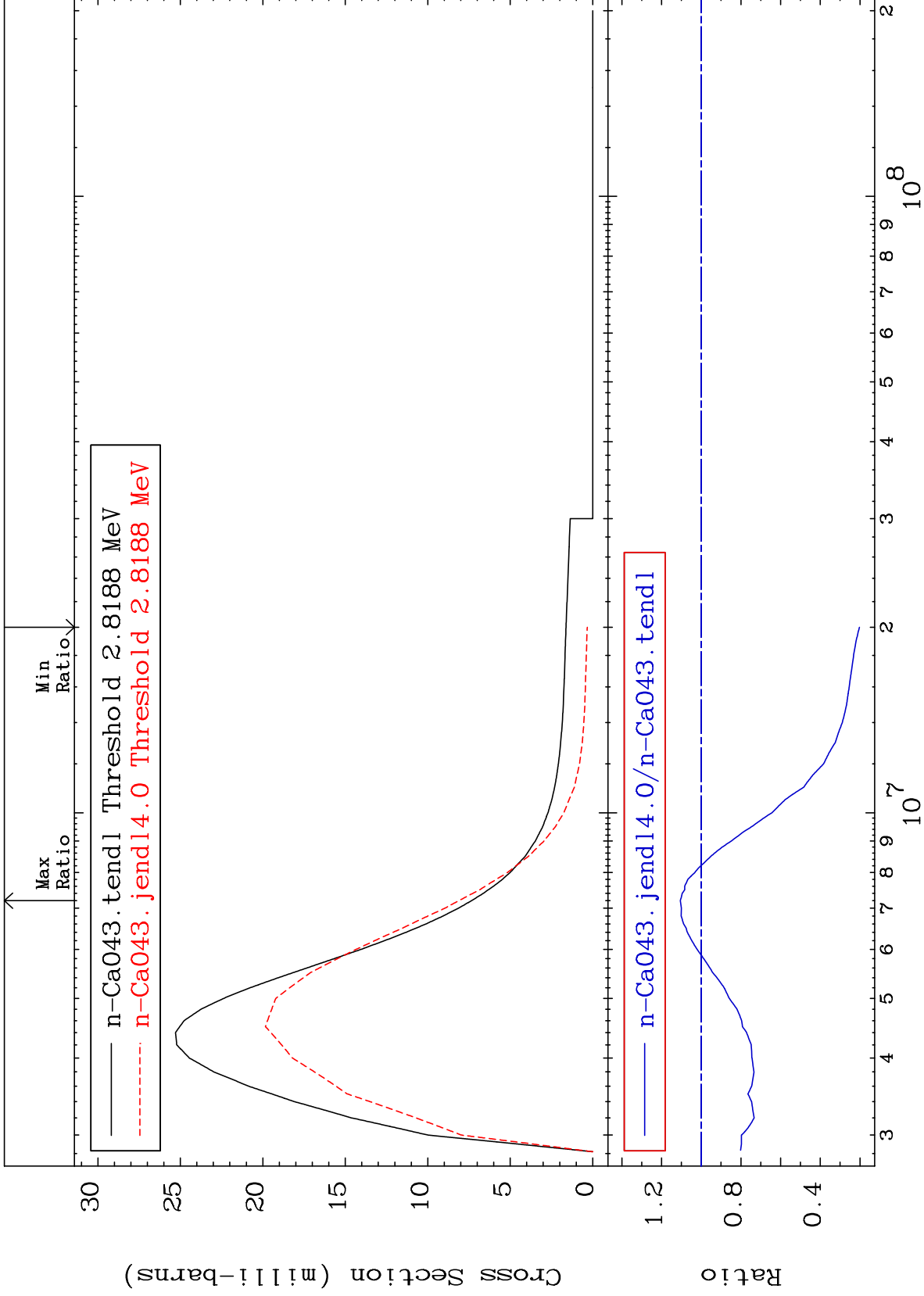
Incident Energy (eV)

20-Ca-43

MAT 2034

MT= 72 (n,n') Level
Cross Section

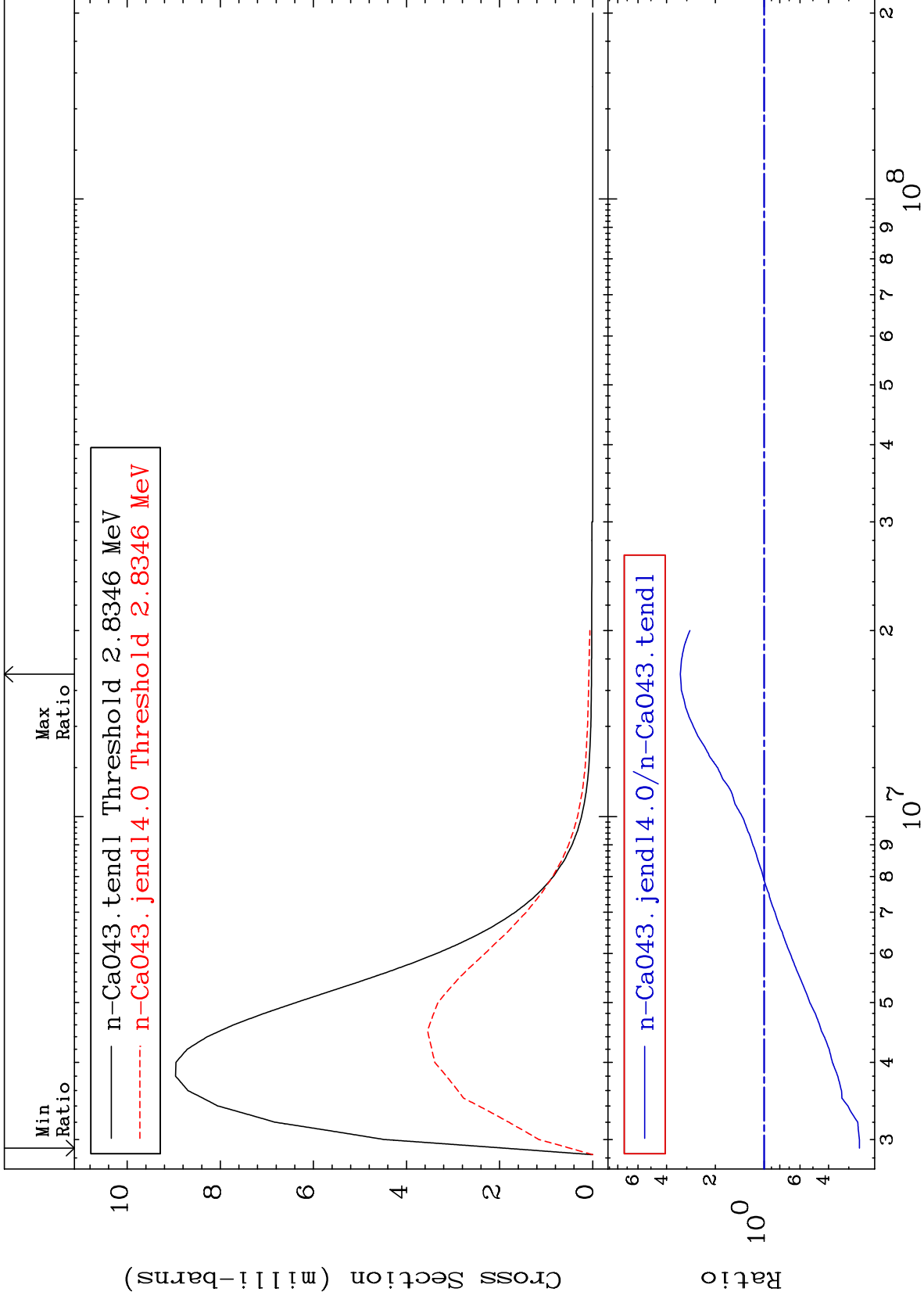
20-Ca-43
-79.73 To 10.52 %



28

Incident Energy (eV)

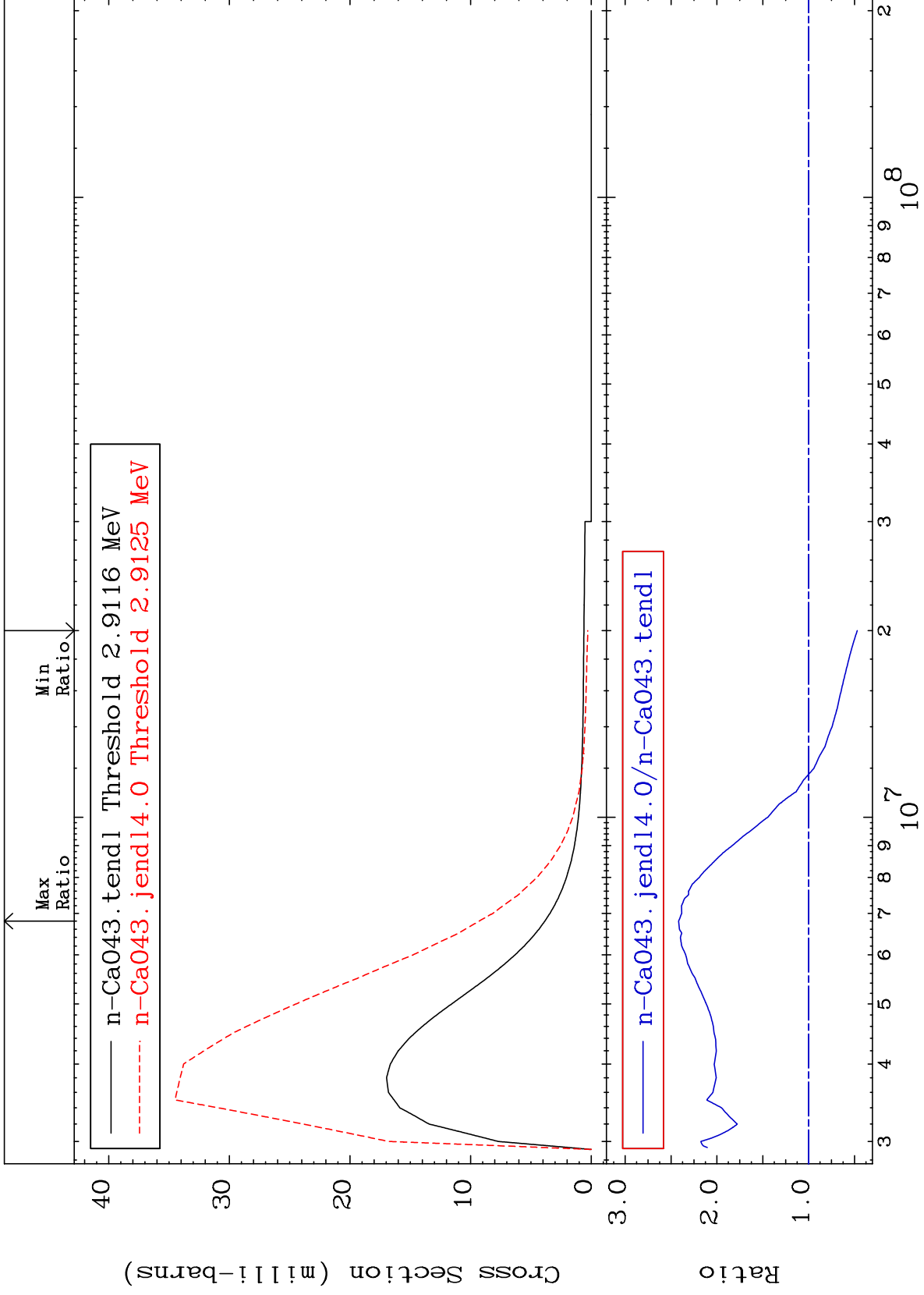
20-Ca-43



MAT 2034

MT= 74 (n,n') Level
Cross Section

20-Ca-43
-53.02 To 141.7 %



30

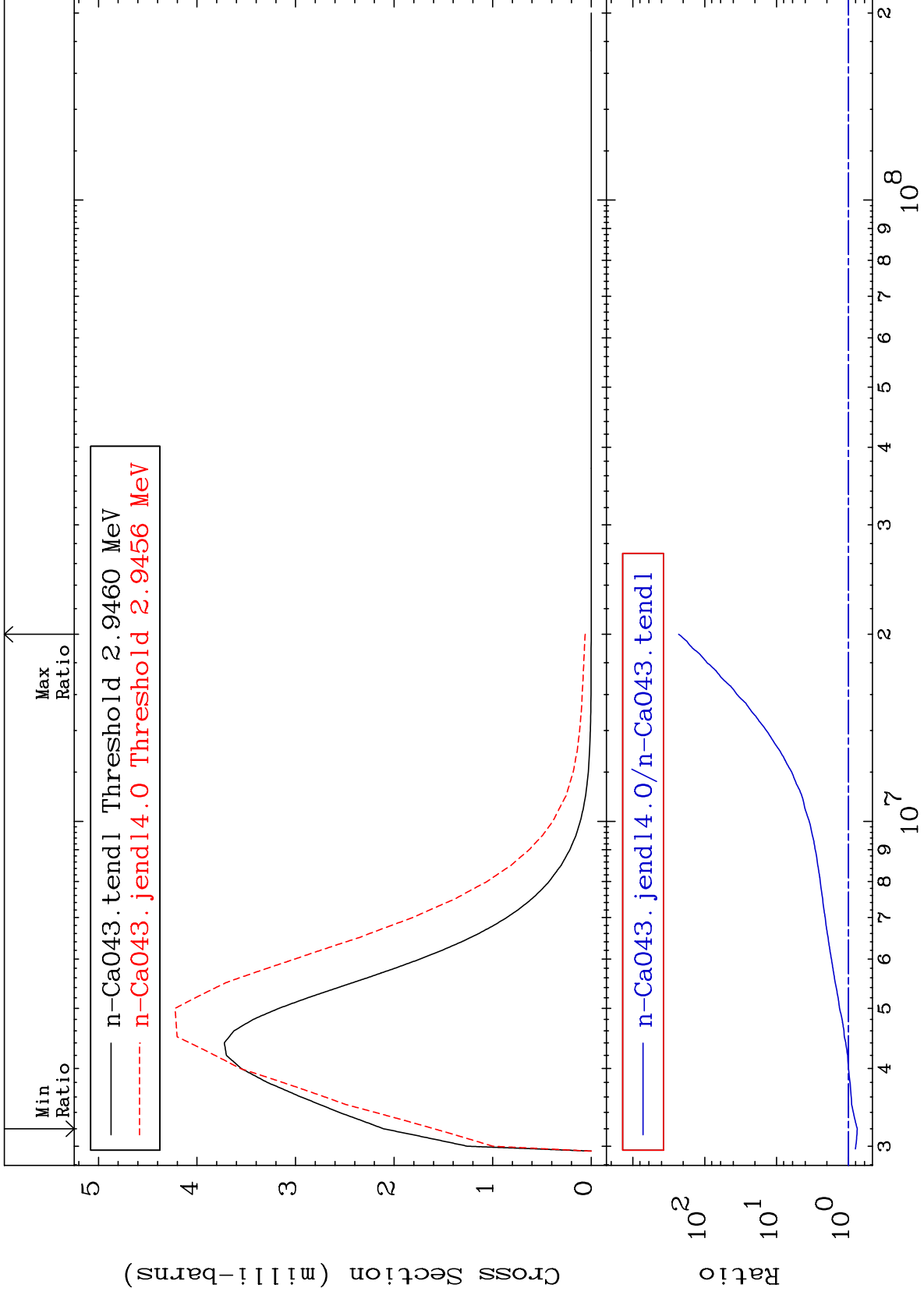
Incident Energy (eV)

20-Ca-43

MAT 2034

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

20-Ca-43
-24.34 To 9999. %



31

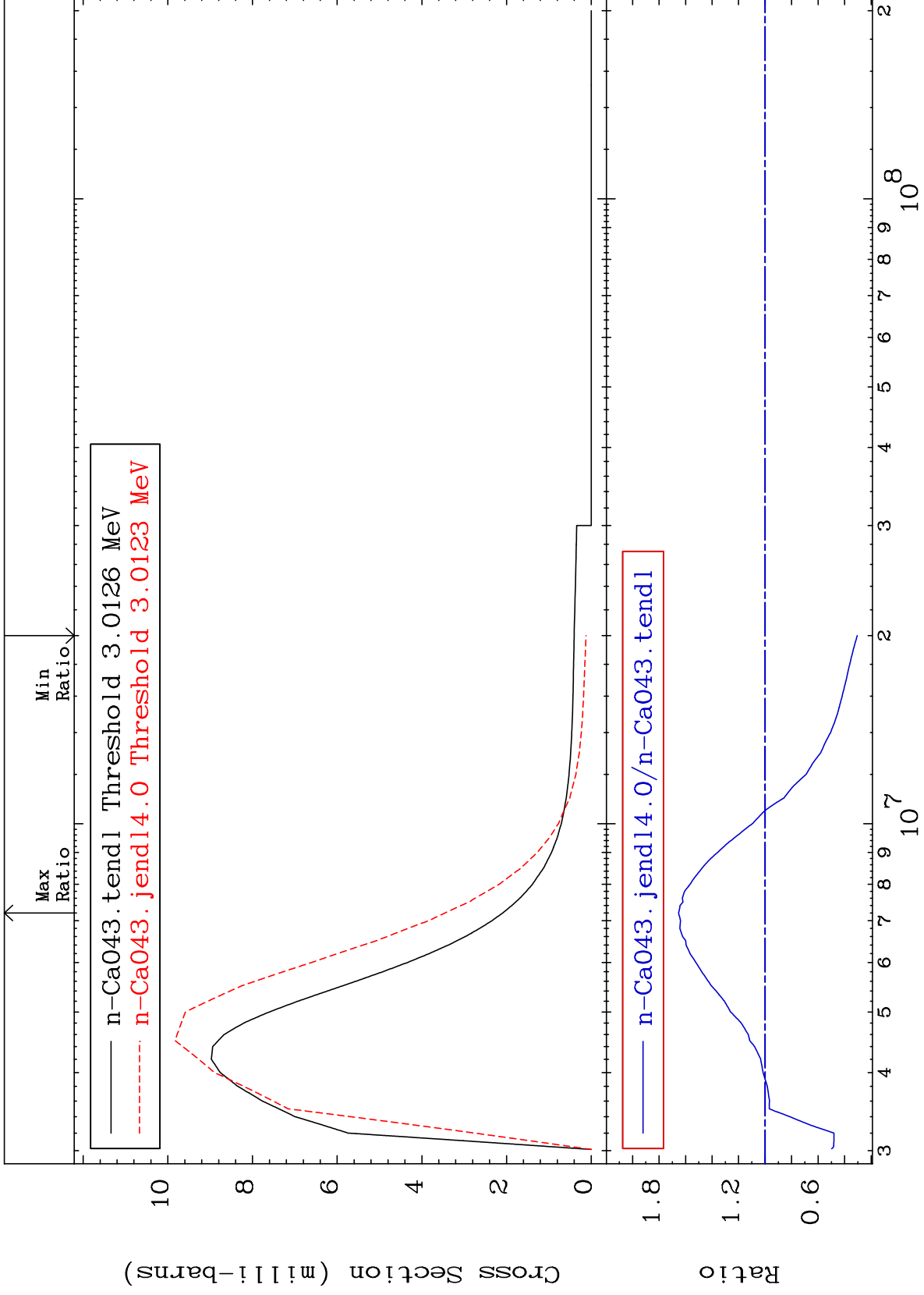
Incident Energy (eV)

20-Ca-43

MAT 2034

MT= 76 (n,n') Level
Cross Section

20-Ca-43
-69.54 To 65.24 %



32

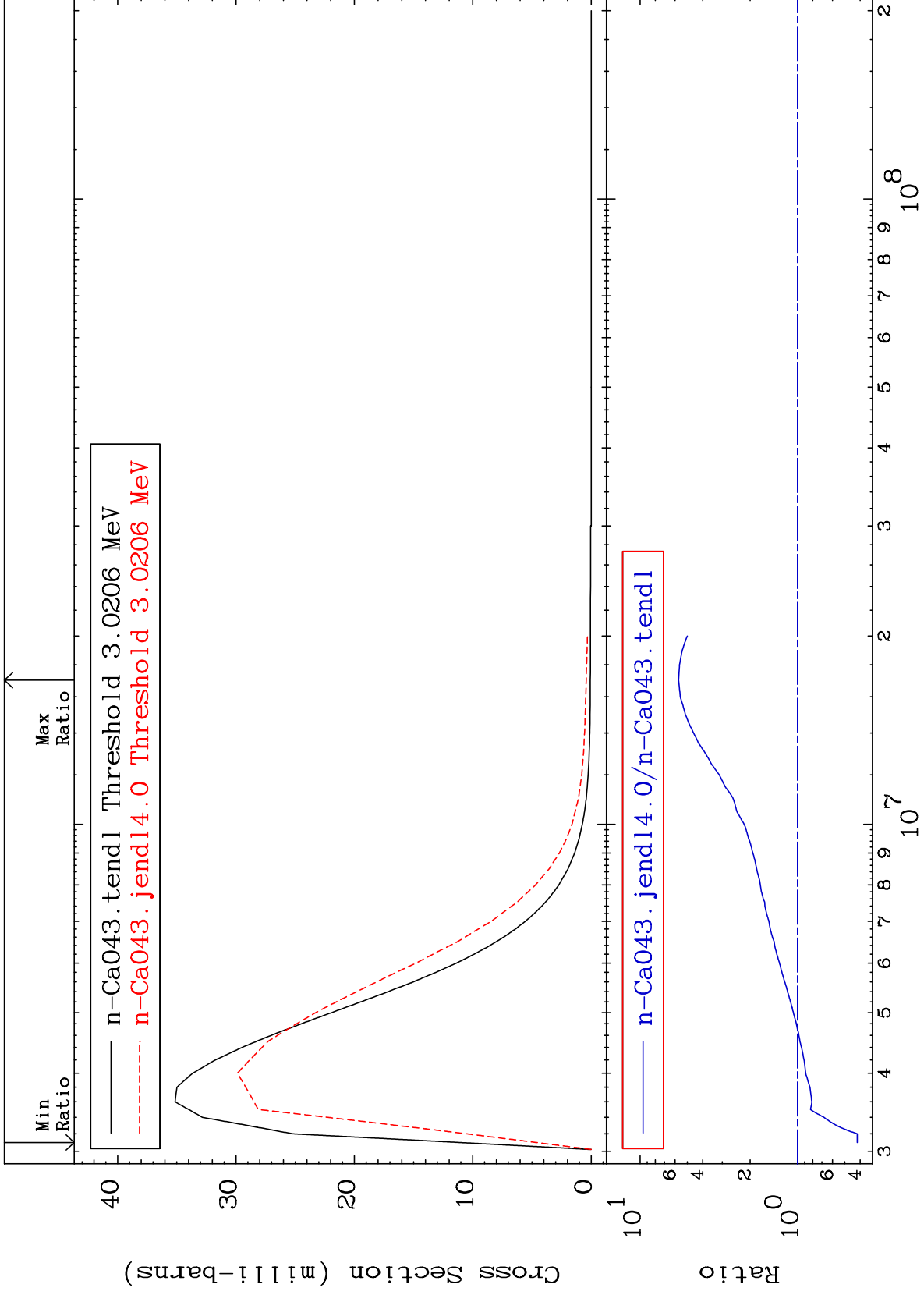
Incident Energy (eV)

20-Ca-43

MAT 2034

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

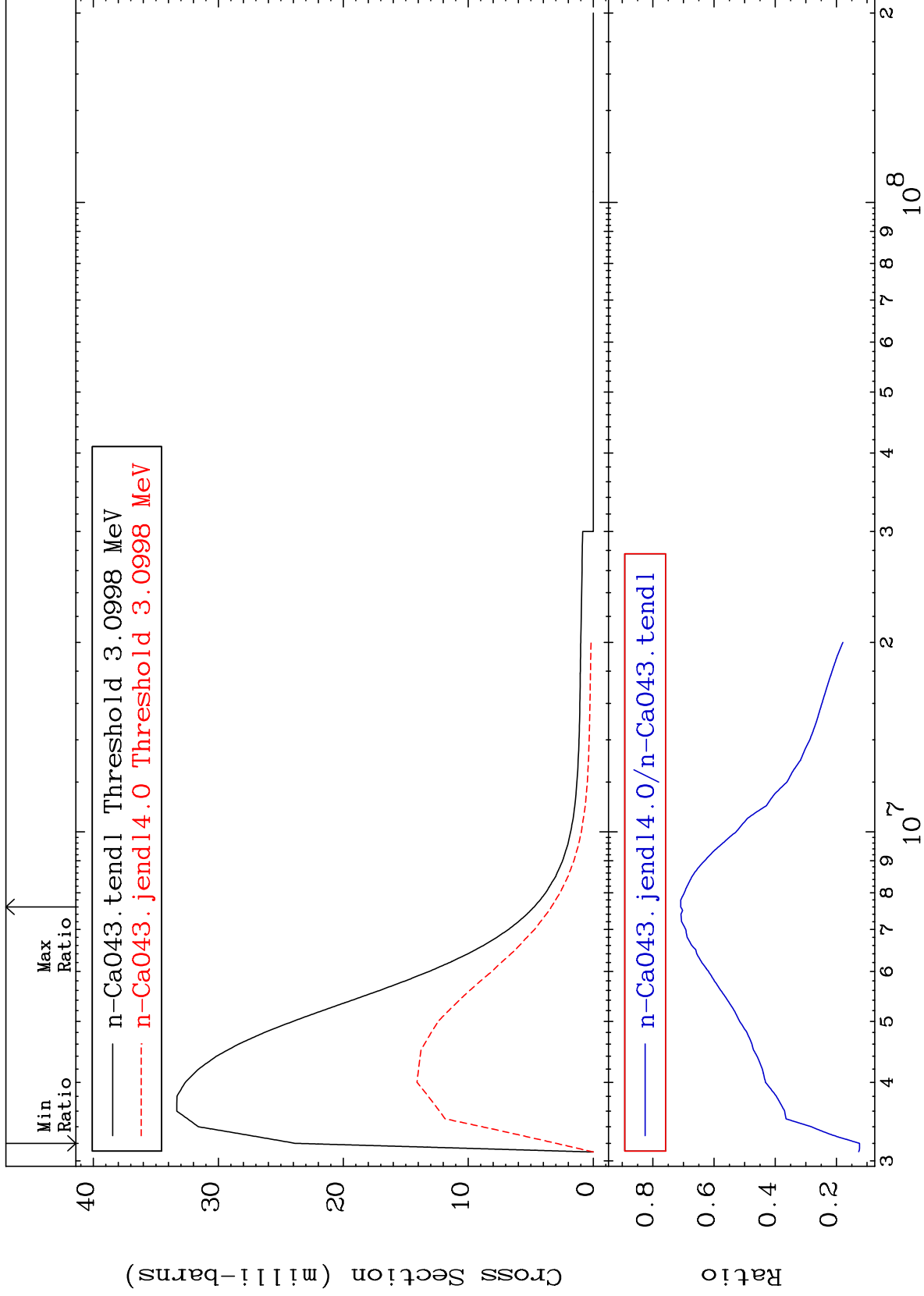
20-Ca-43
-58.28 To 468.6 %



MAT 2034

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

20-Ca-43
-87.55 To -29.12%



34

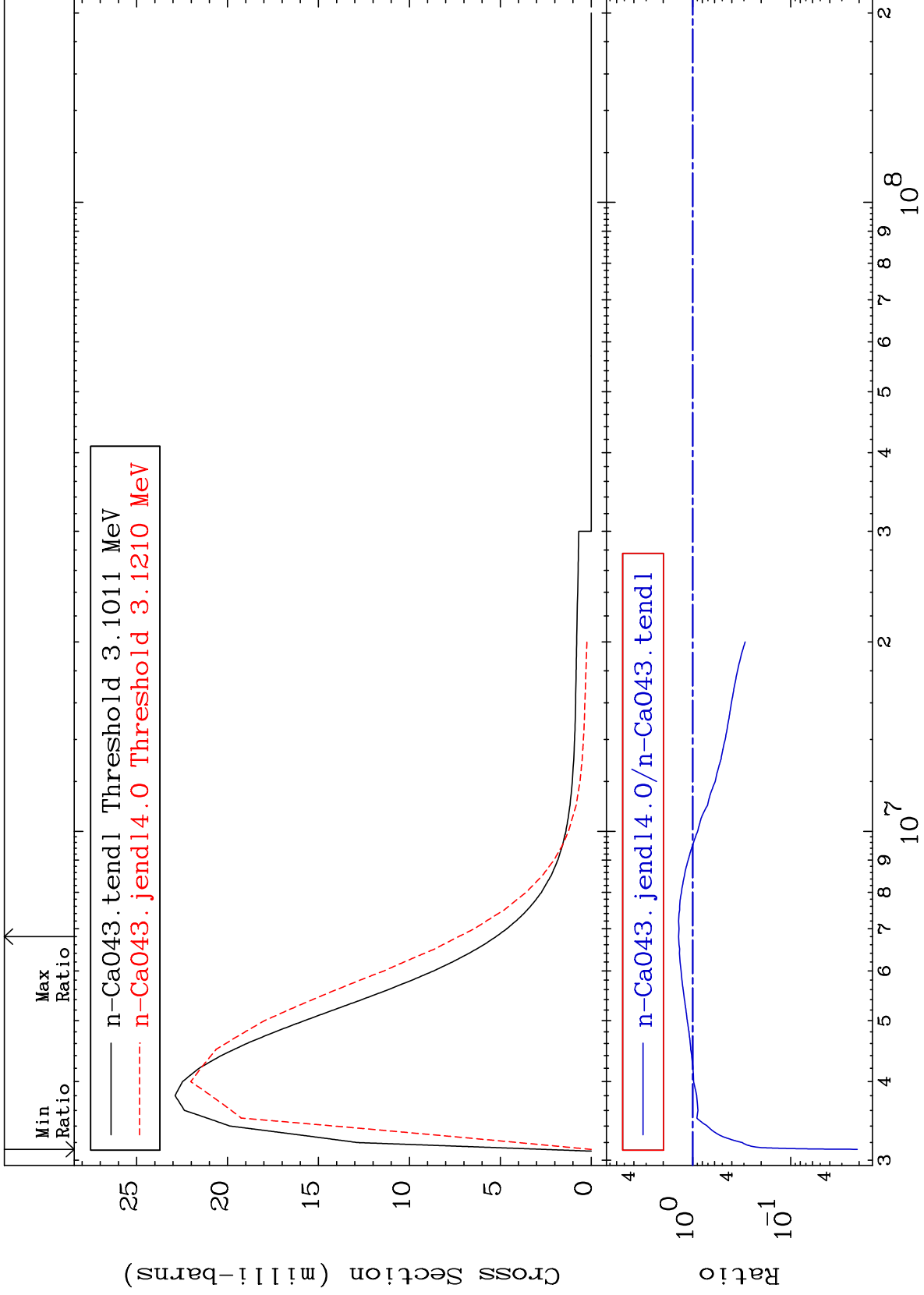
Incident Energy (eV)

20-Ca-43

MAT 2034

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

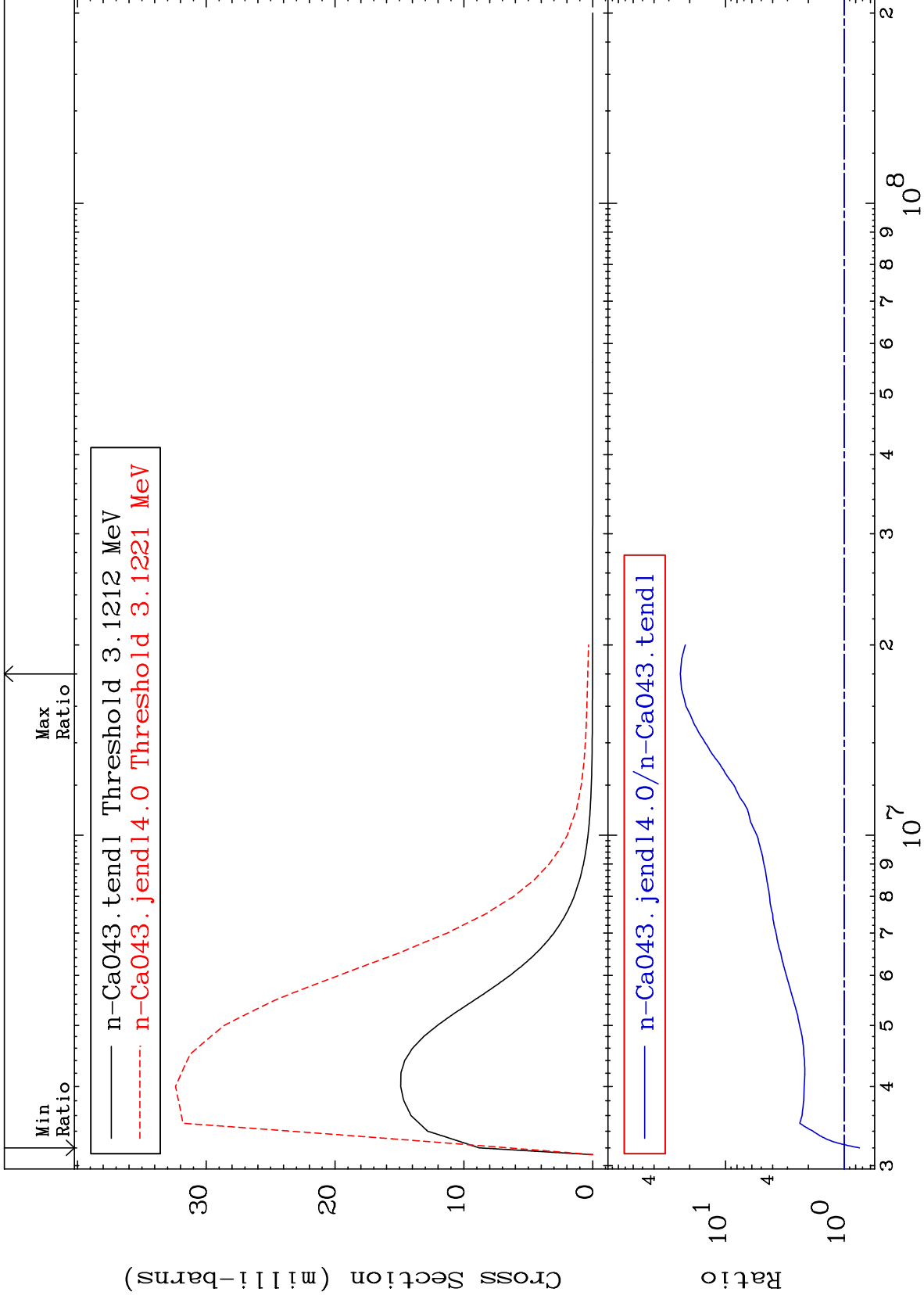
20-Ca-43
-97.91 To 39.46 %



MAT 2034

MT= 80 (n,n') Level
Cross Section

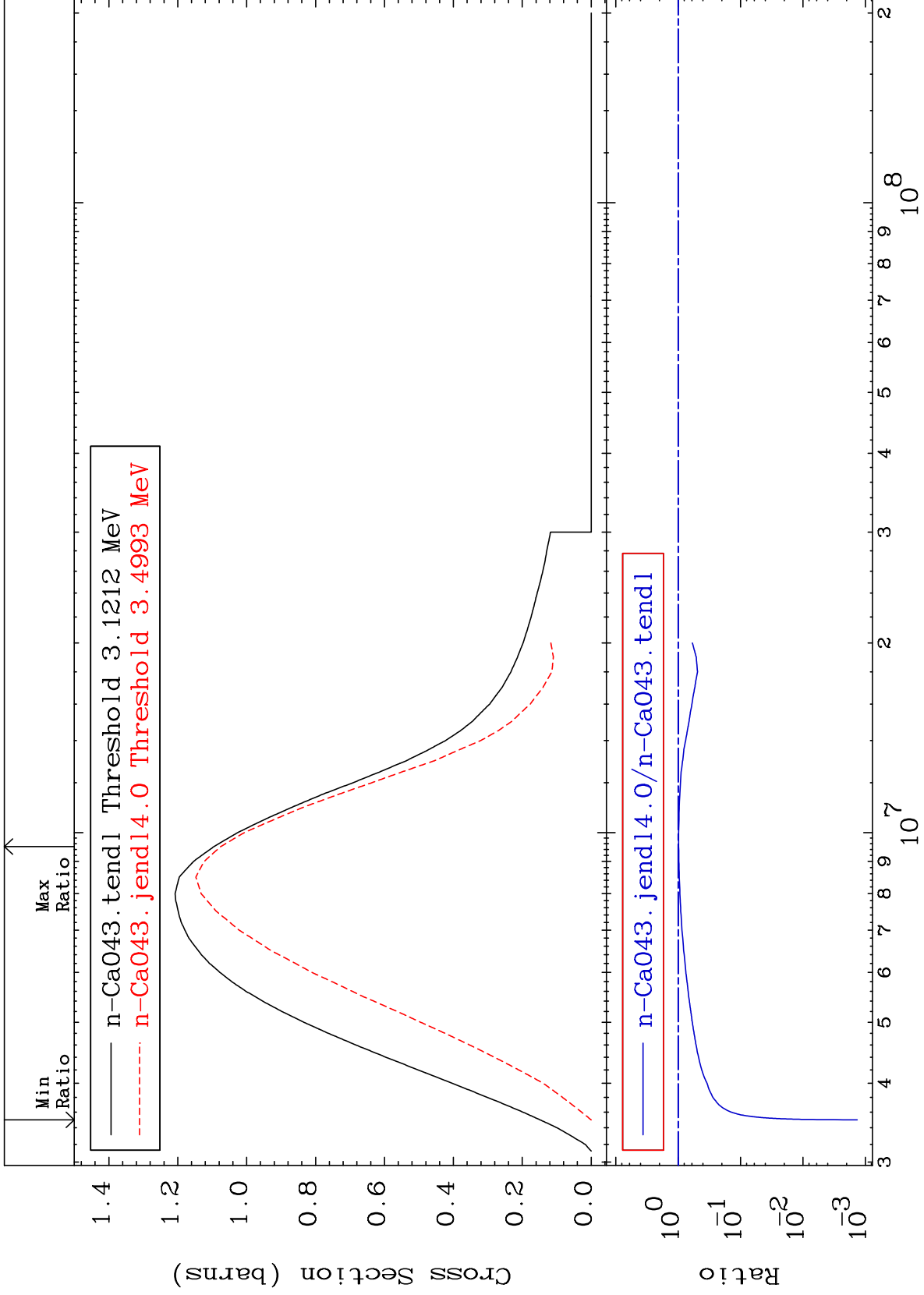
20-Ca-43
-25.67 To 2301. %



36

20-Ca-43

20-Ca-43



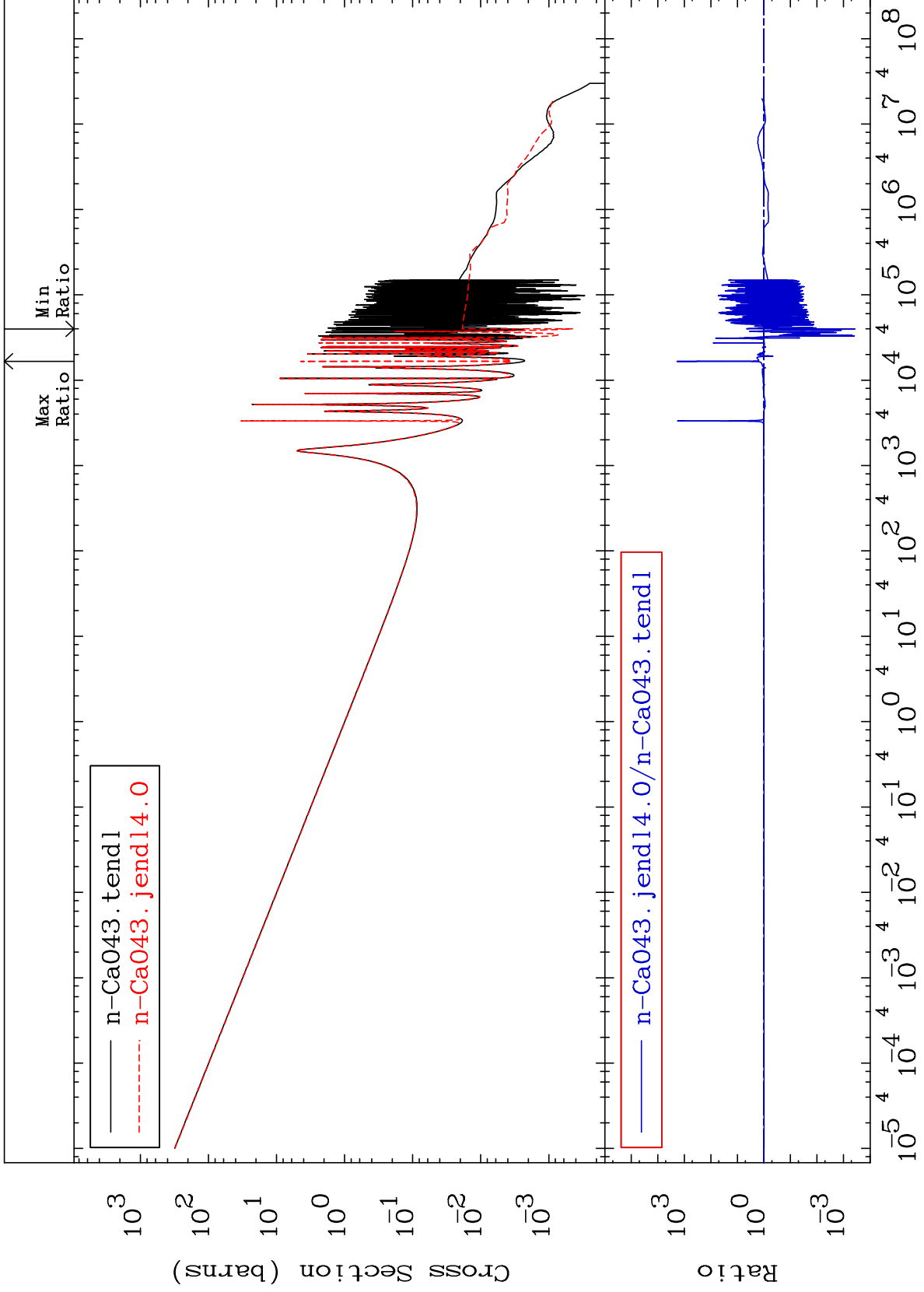
MAT 2034

(n, γ)

20-Ca-43

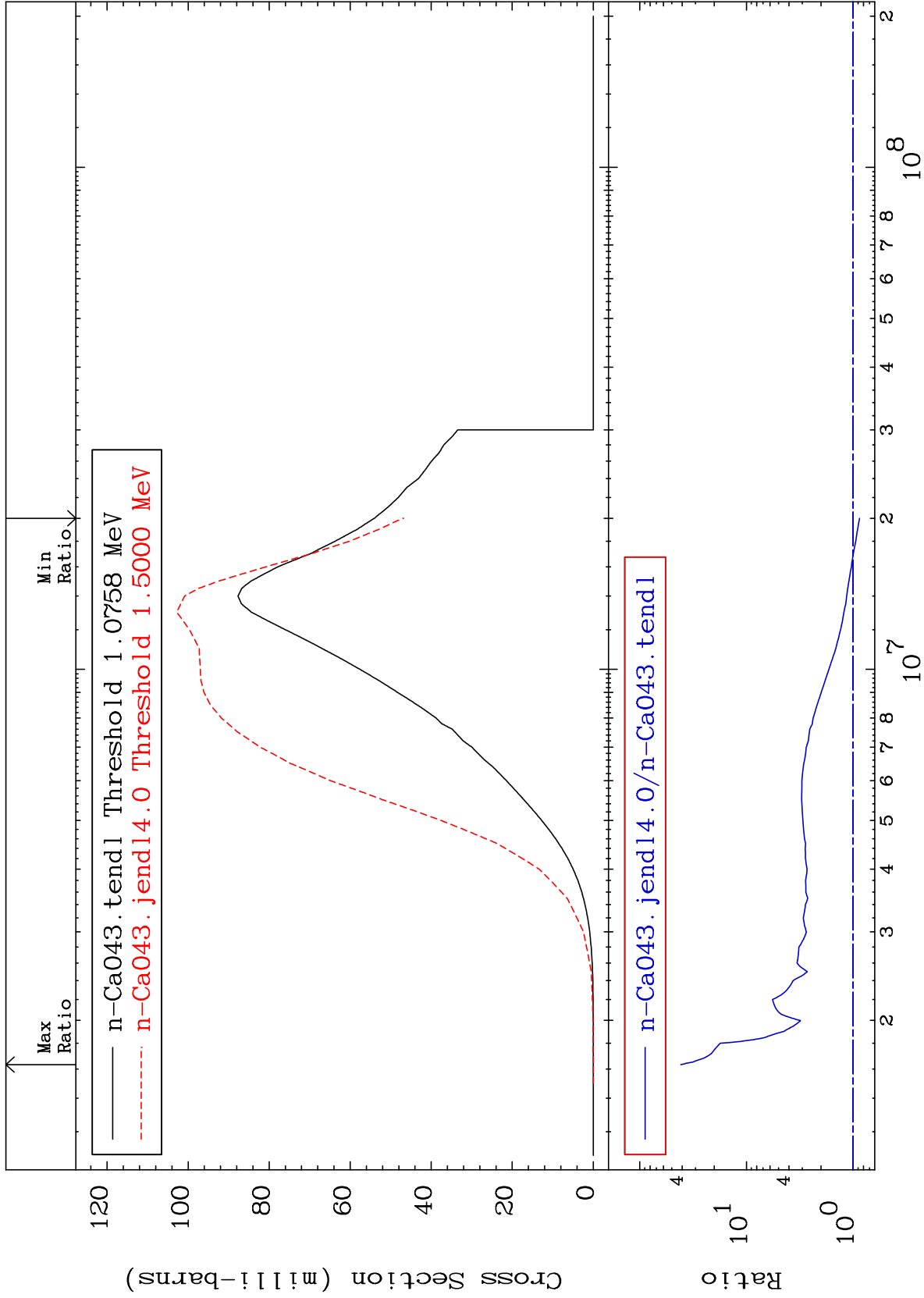
Cross Section

-99.96 To 9999. %



Cross Section

-12.99 To 4026. %



MAT 2034

(n, α)

20-Ca-43

Cross Section

-100.0 To 66.64 %

