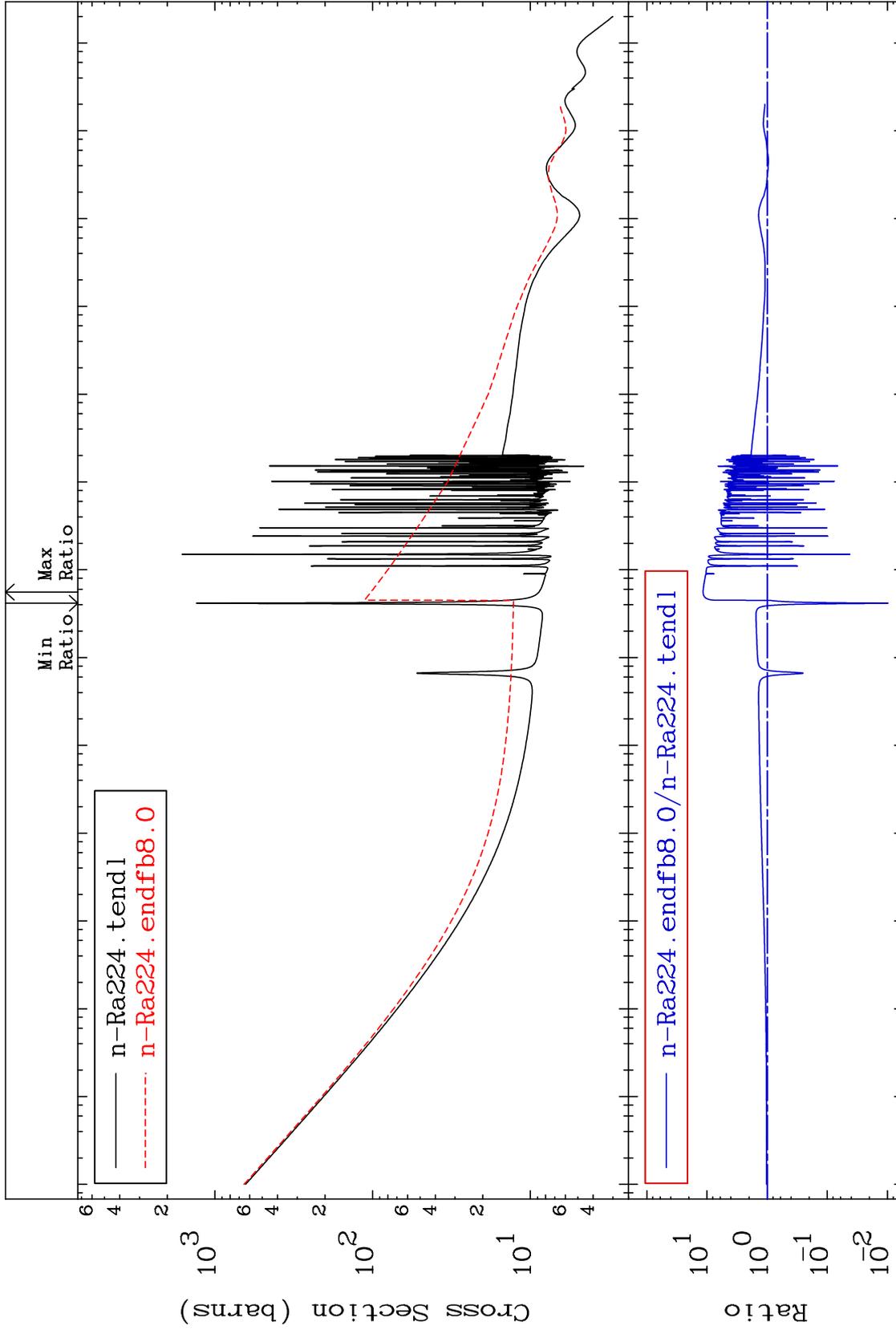


MAT 8828

88-Ra-224

-99.02 To 1060. %

Total
Cross Section



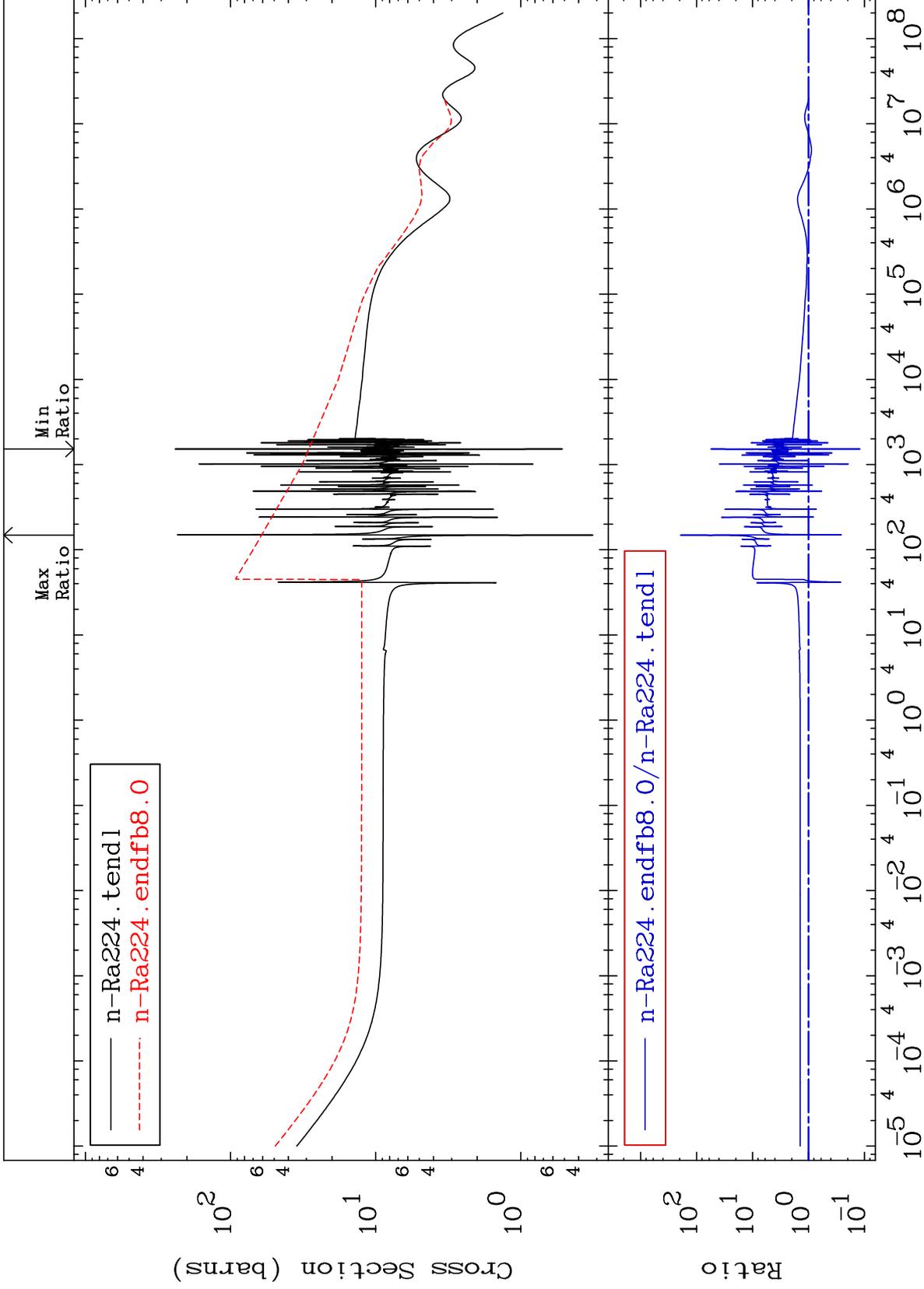
88-Ra-224

88-Ra-224

MAT 8828

Elastic
Cross Section

88-Ra-224
-87.99 To 9999. %



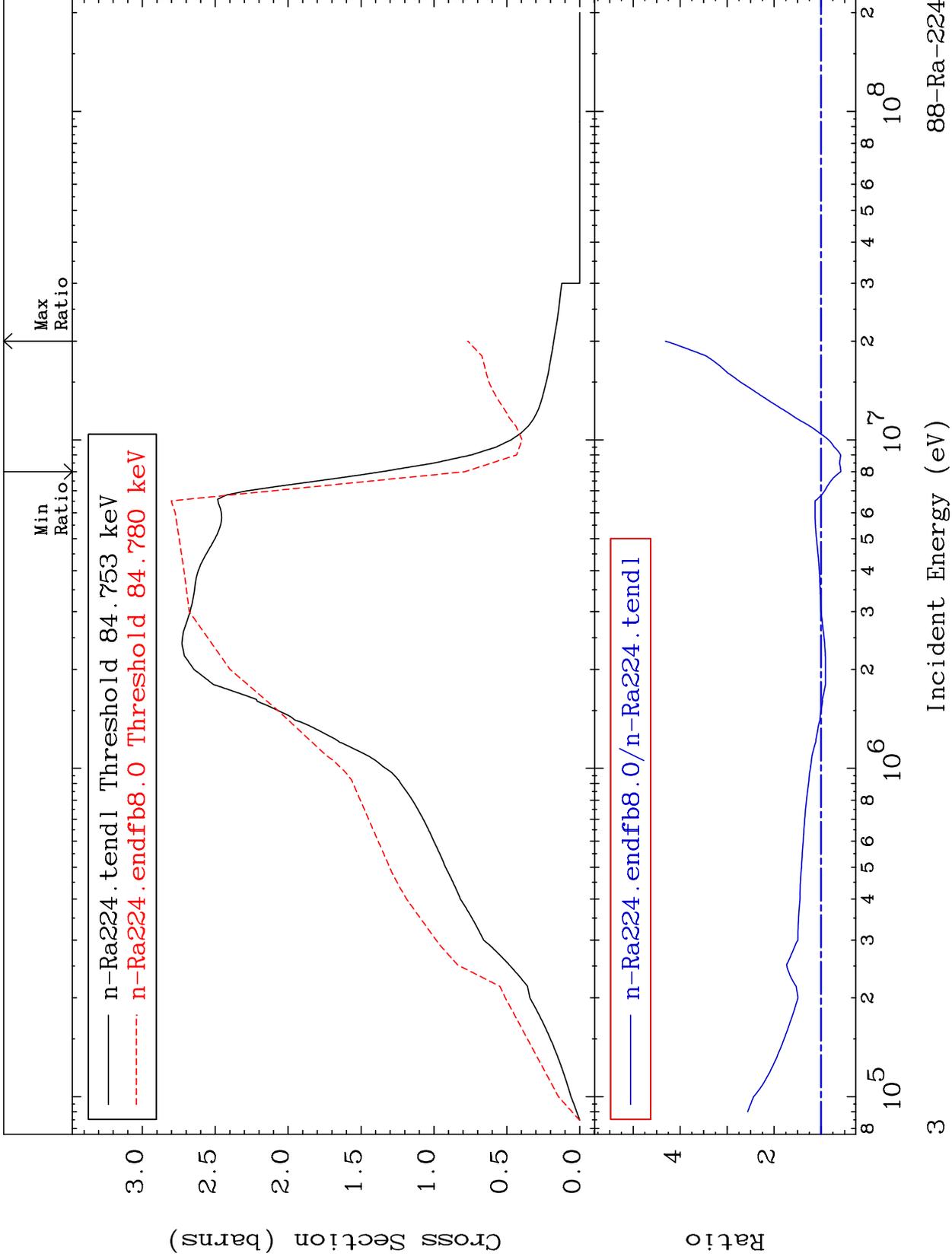
Incident Energy (eV)

88-Ra-224

MAT 8828

Inelastic
Cross Section

88-Ra-224
-41.95 To 331.1 %



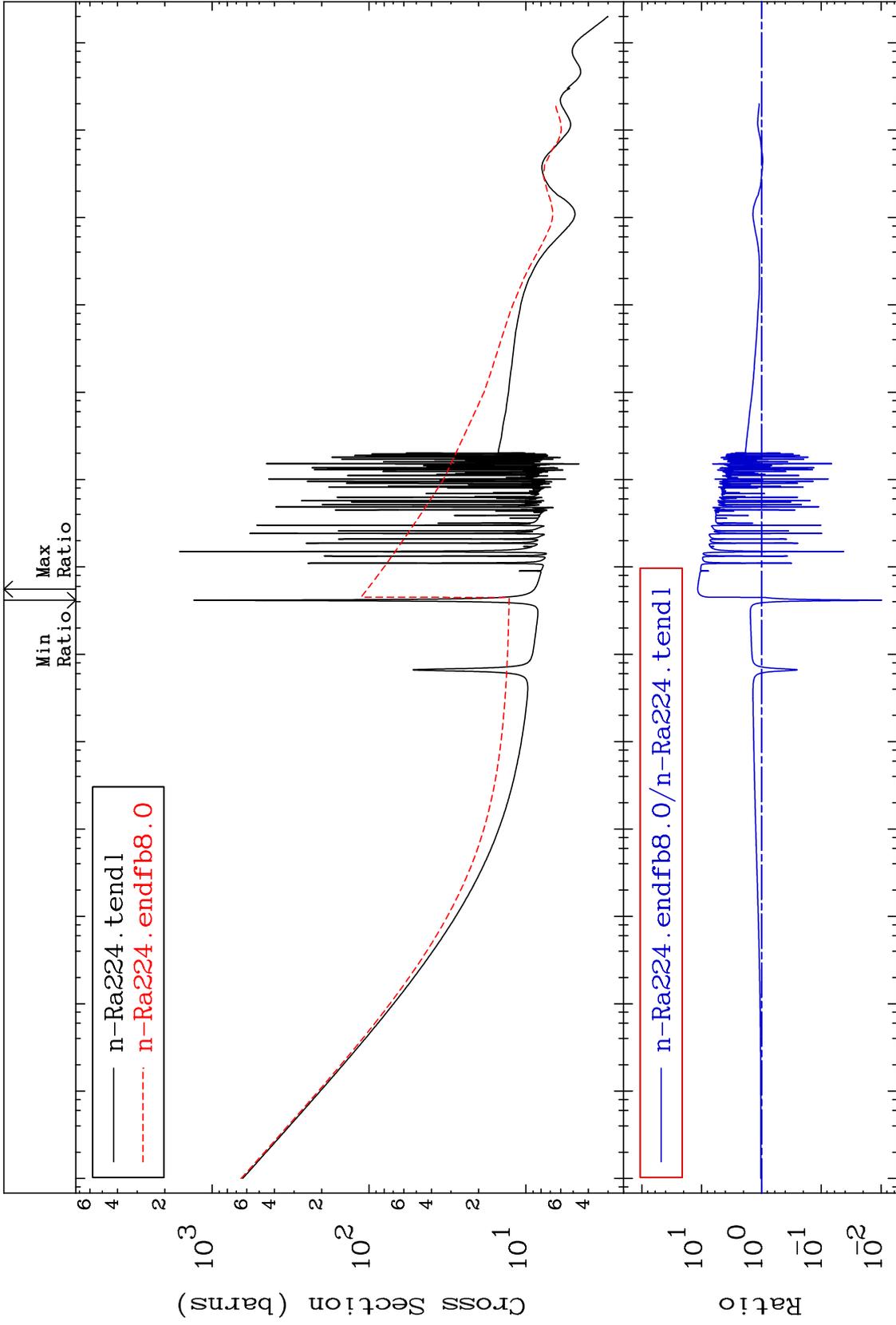
88-Ra-224

MAT 8828

88-Ra-224

-99.02 To 1060. %

Total
Cross Section



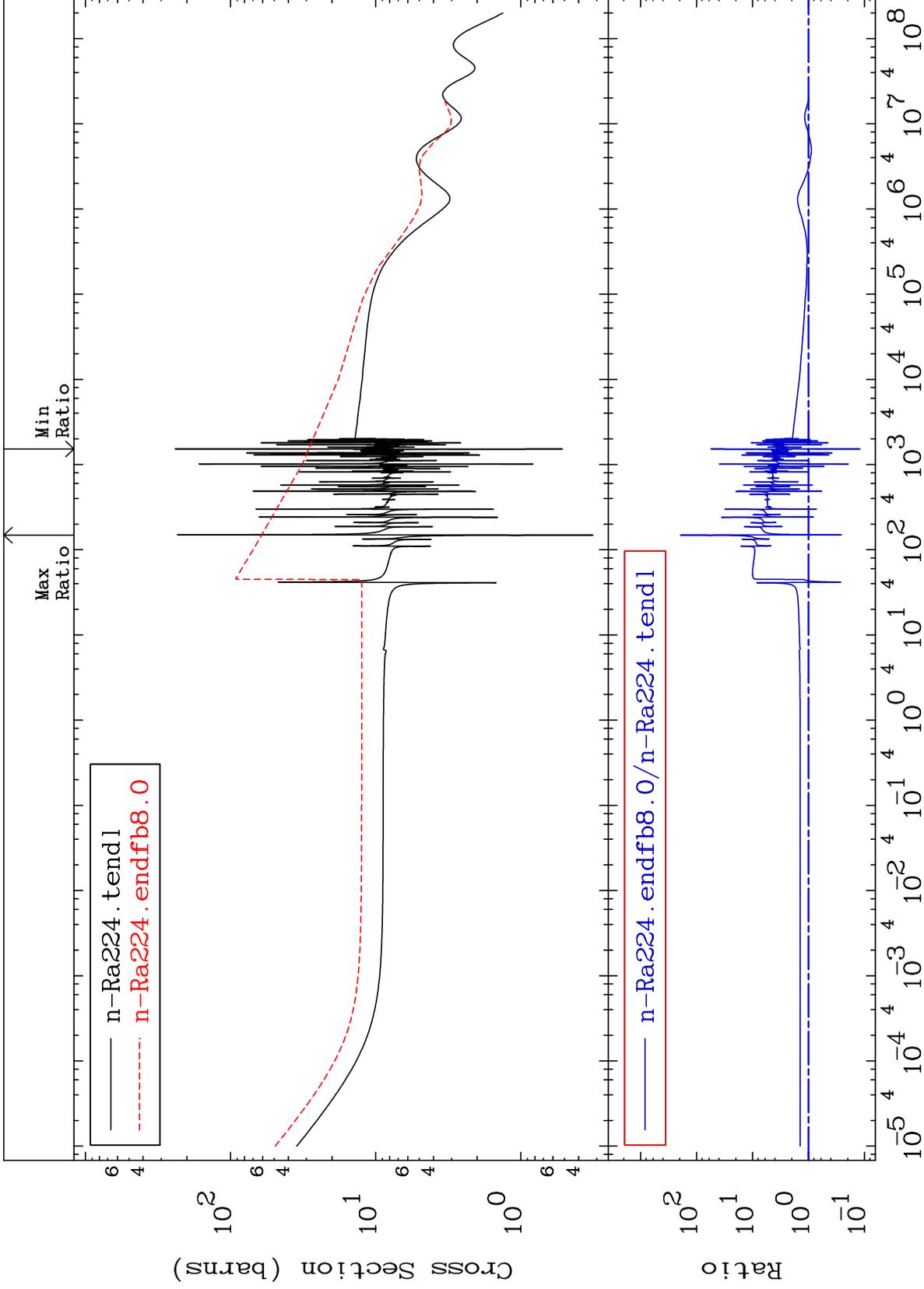
Incident Energy (eV)

88-Ra-224

MAT 8828

Elastic
Cross Section

88-Ra-224
-87.99 To 9999. %



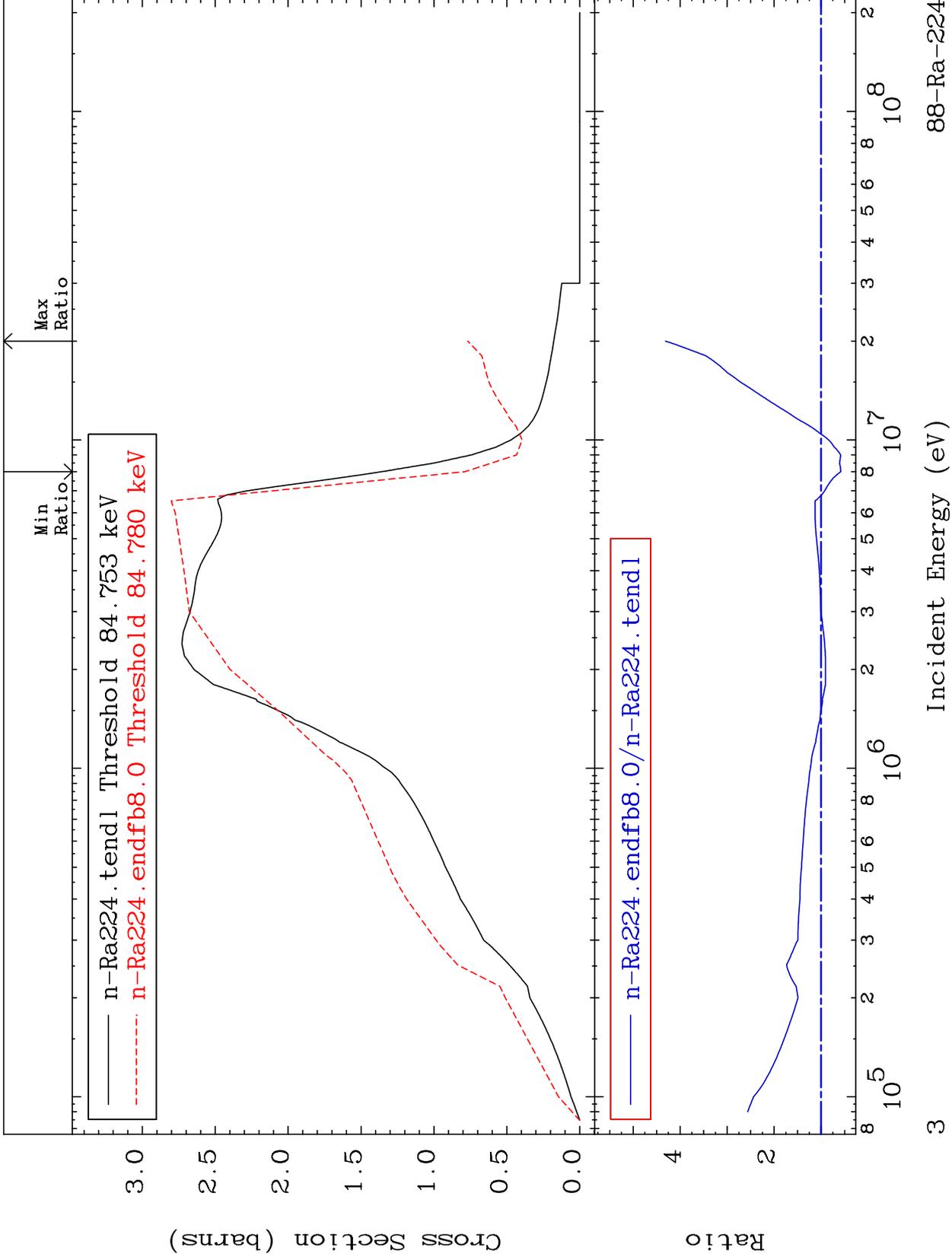
Incident Energy (eV)

88-Ra-224

MAT 8828

Inelastic
Cross Section

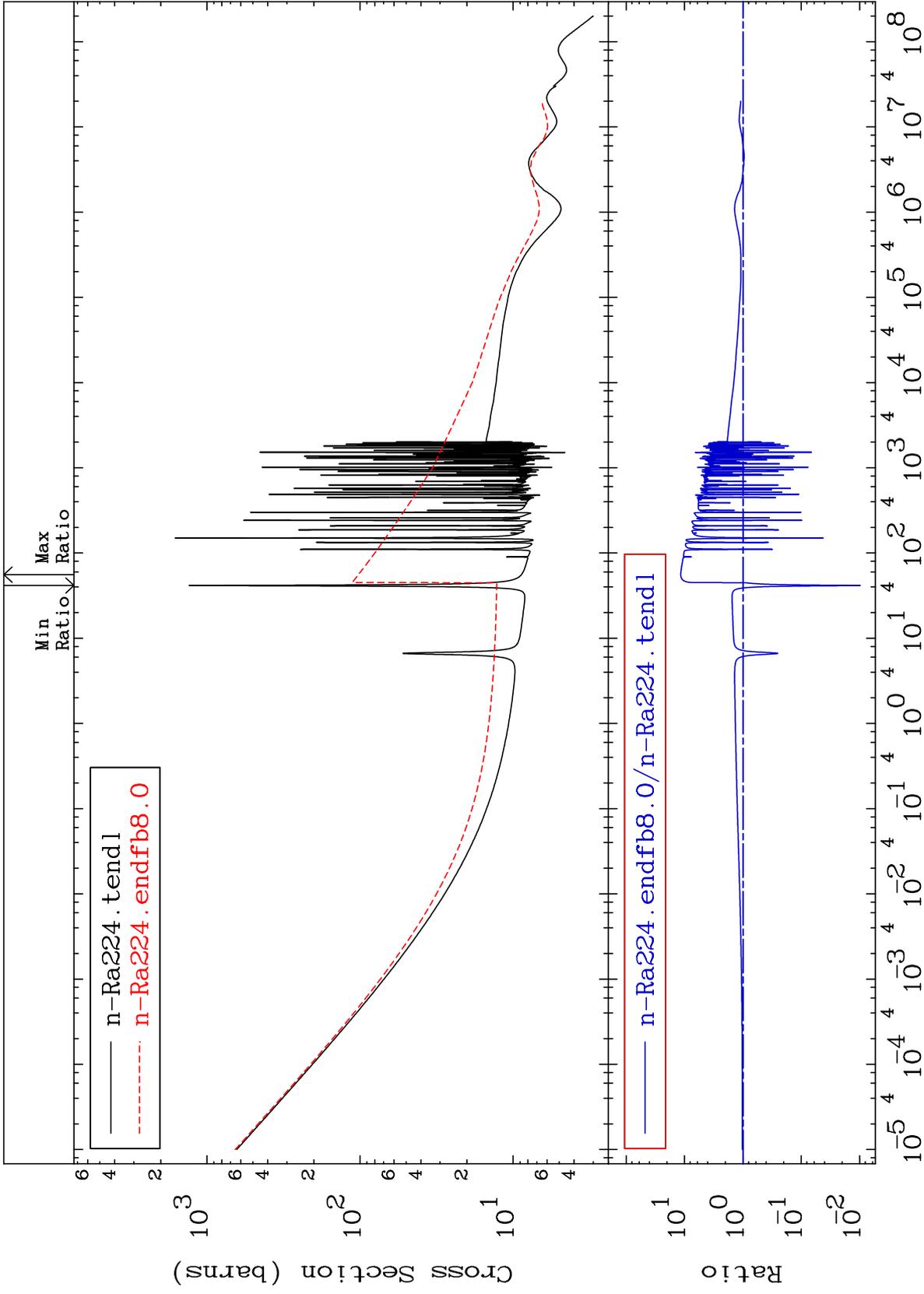
88-Ra-224
-41.95 To 331.1 %



88-Ra-224

MAT 8828

Total Cross Section
88-Ra-224
-99.02 To 1060. %



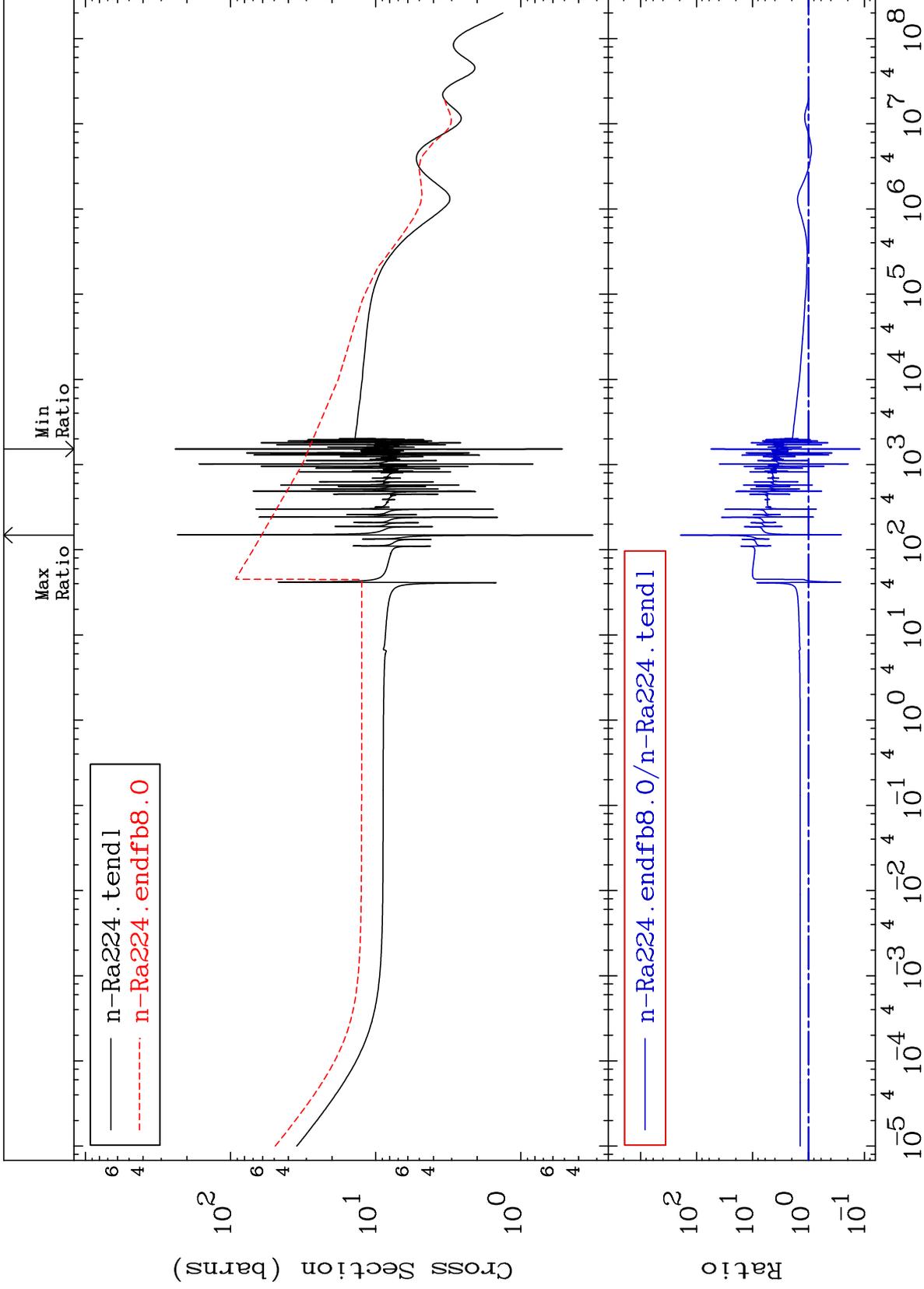
Incident Energy (eV)

88-Ra-224

MAT 8828

Elastic
Cross Section

88-Ra-224
-87.99 To 9999. %



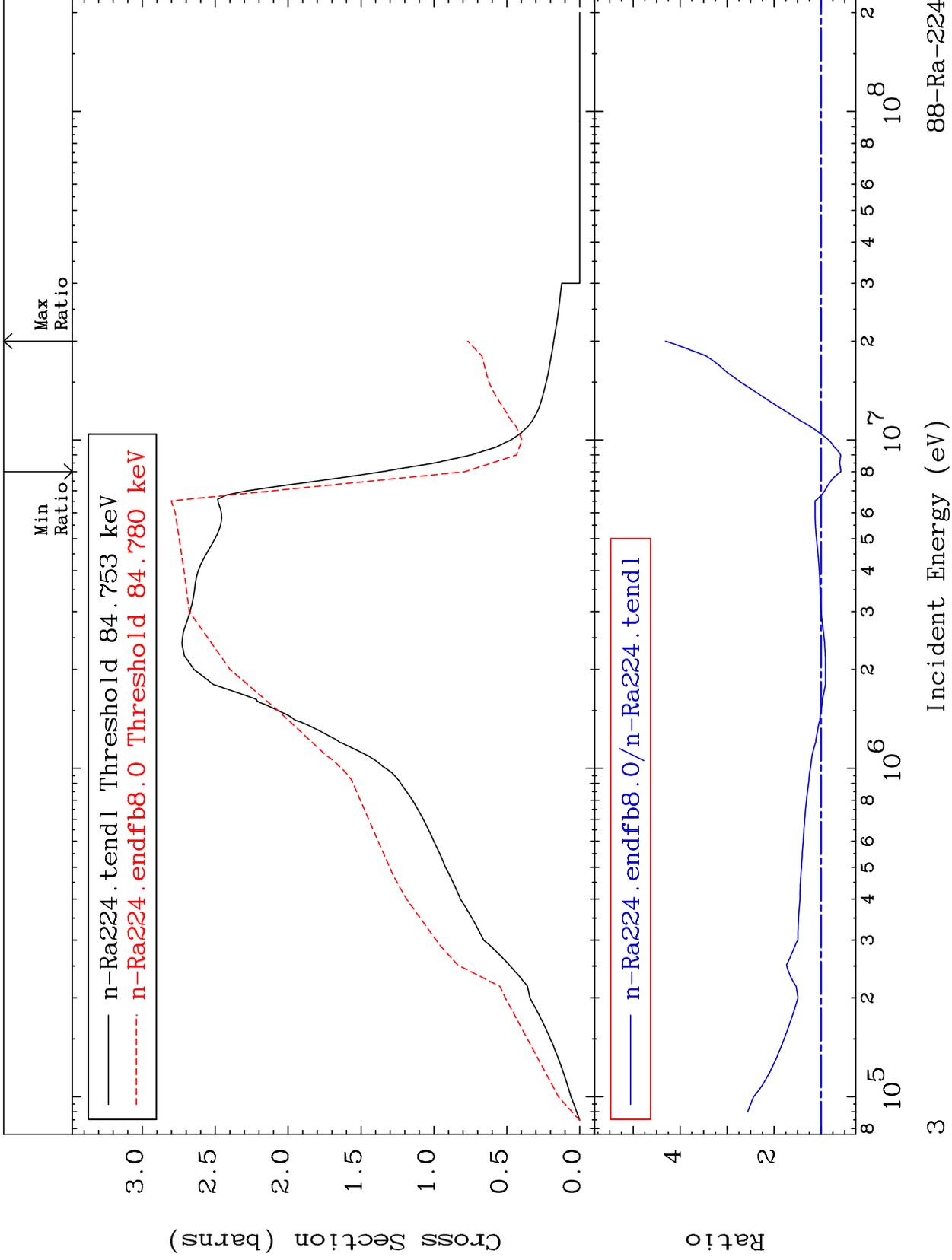
Incident Energy (eV)

88-Ra-224

MAT 8828

Inelastic
Cross Section

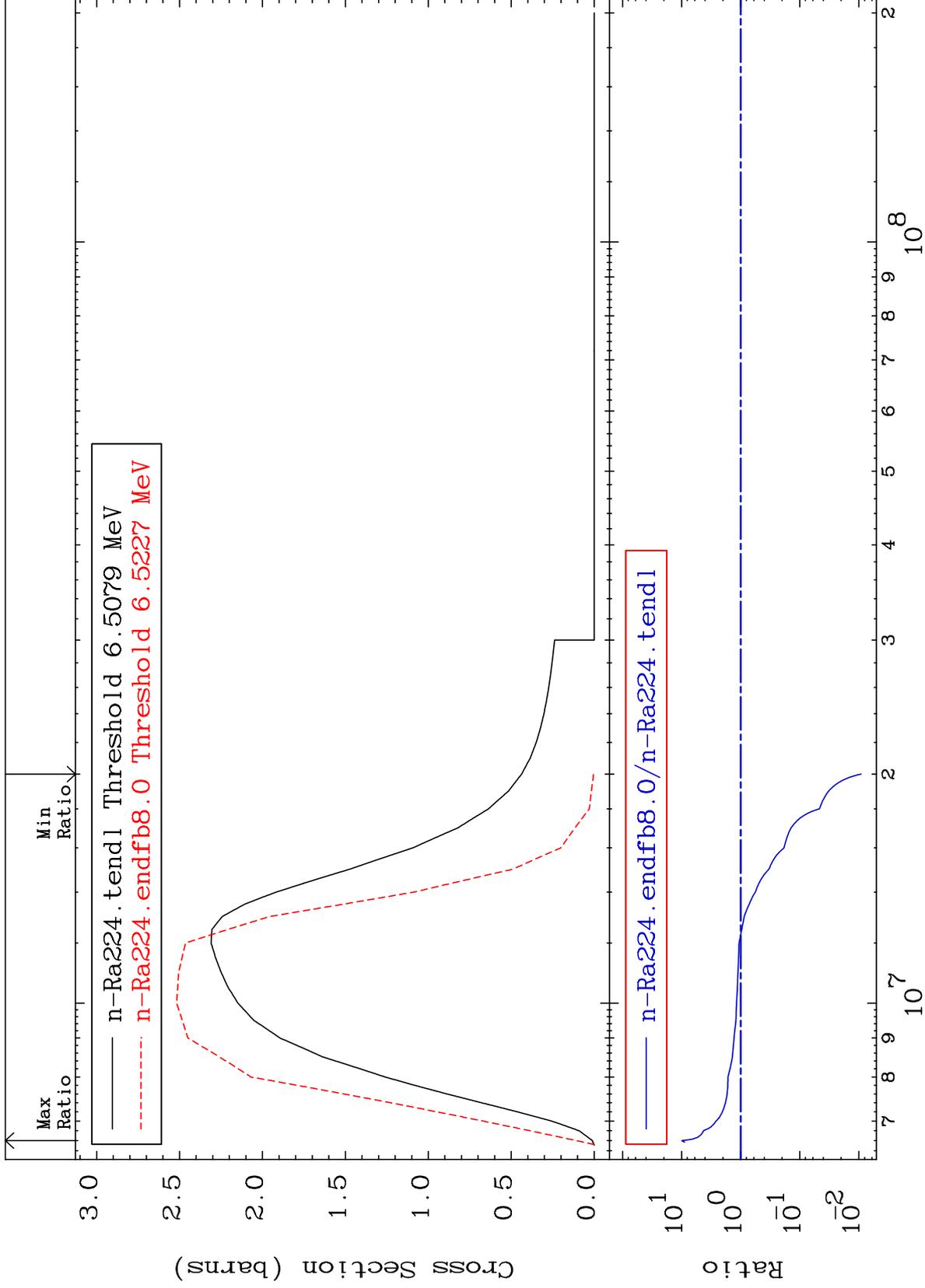
88-Ra-224
-41.95 To 331.1 %



MAT 8828

(n,2n)
Cross Section

88-Ra-224
-99.08 To 888.6 %



MAT 8828

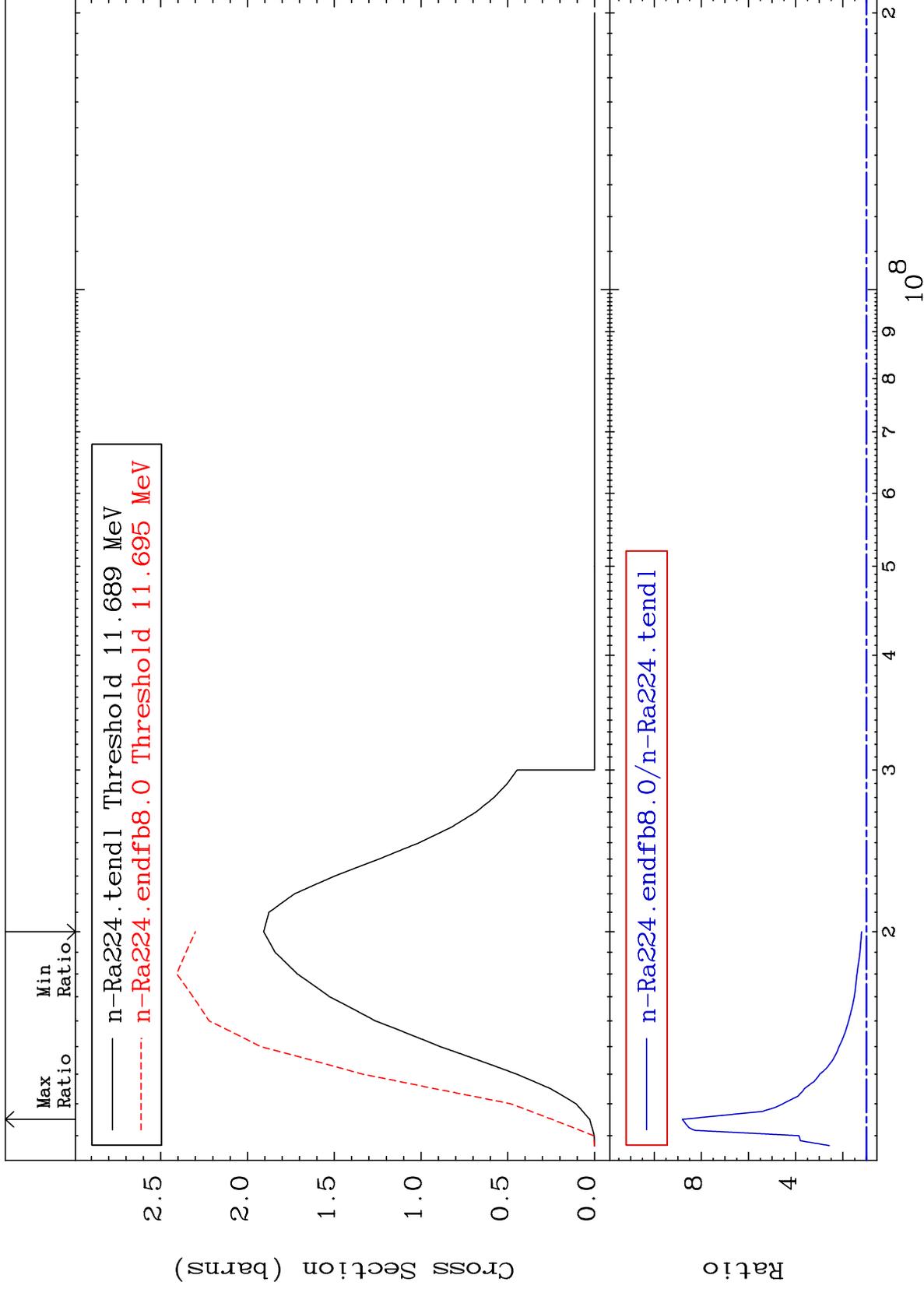
(n, 3n)

88-Ra-224

Cross Section

20.66

To 780.8 %



5

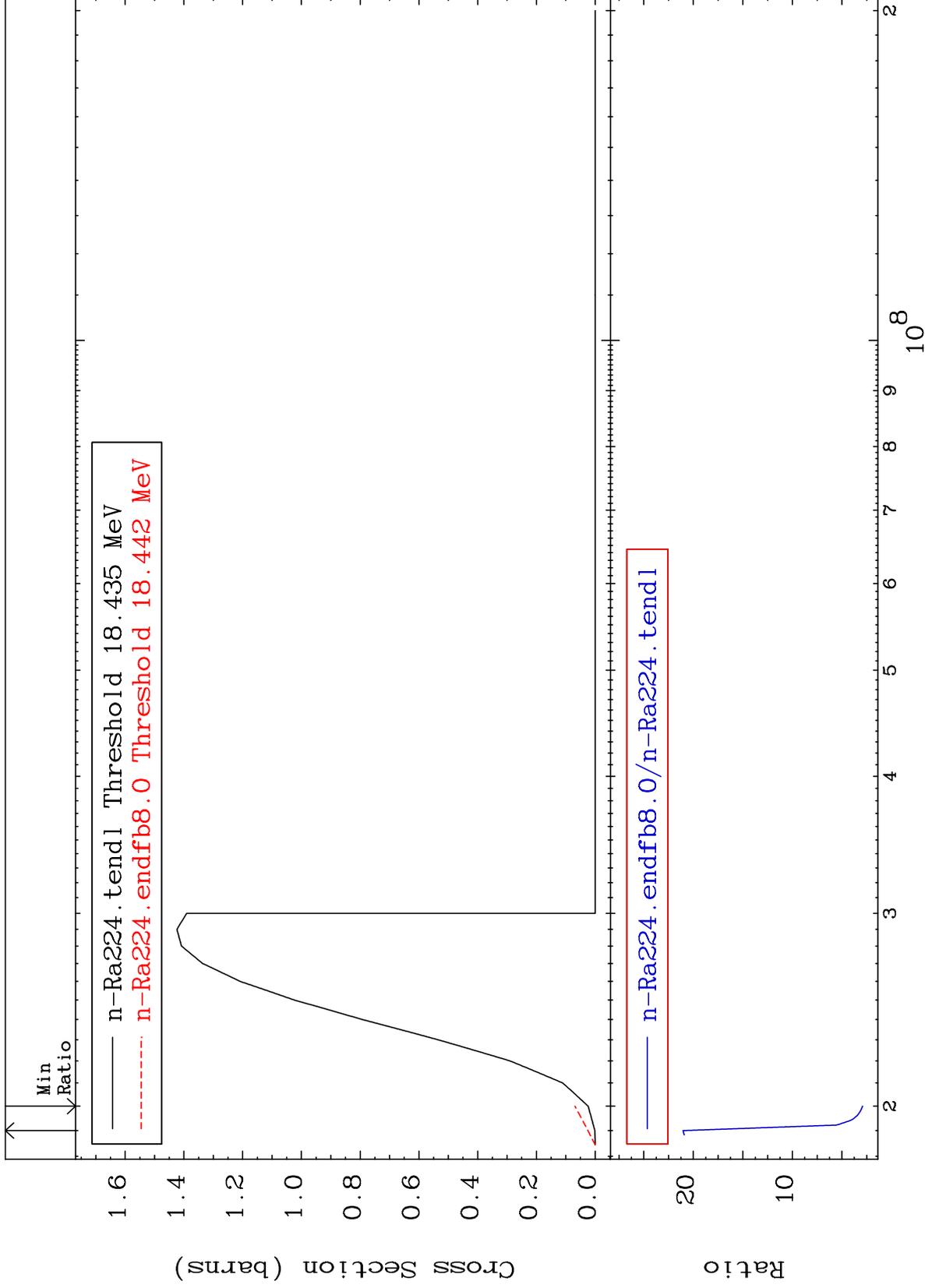
Incident Energy (eV)

88-Ra-224

MAT 8828

(n,4n)
Cross Section

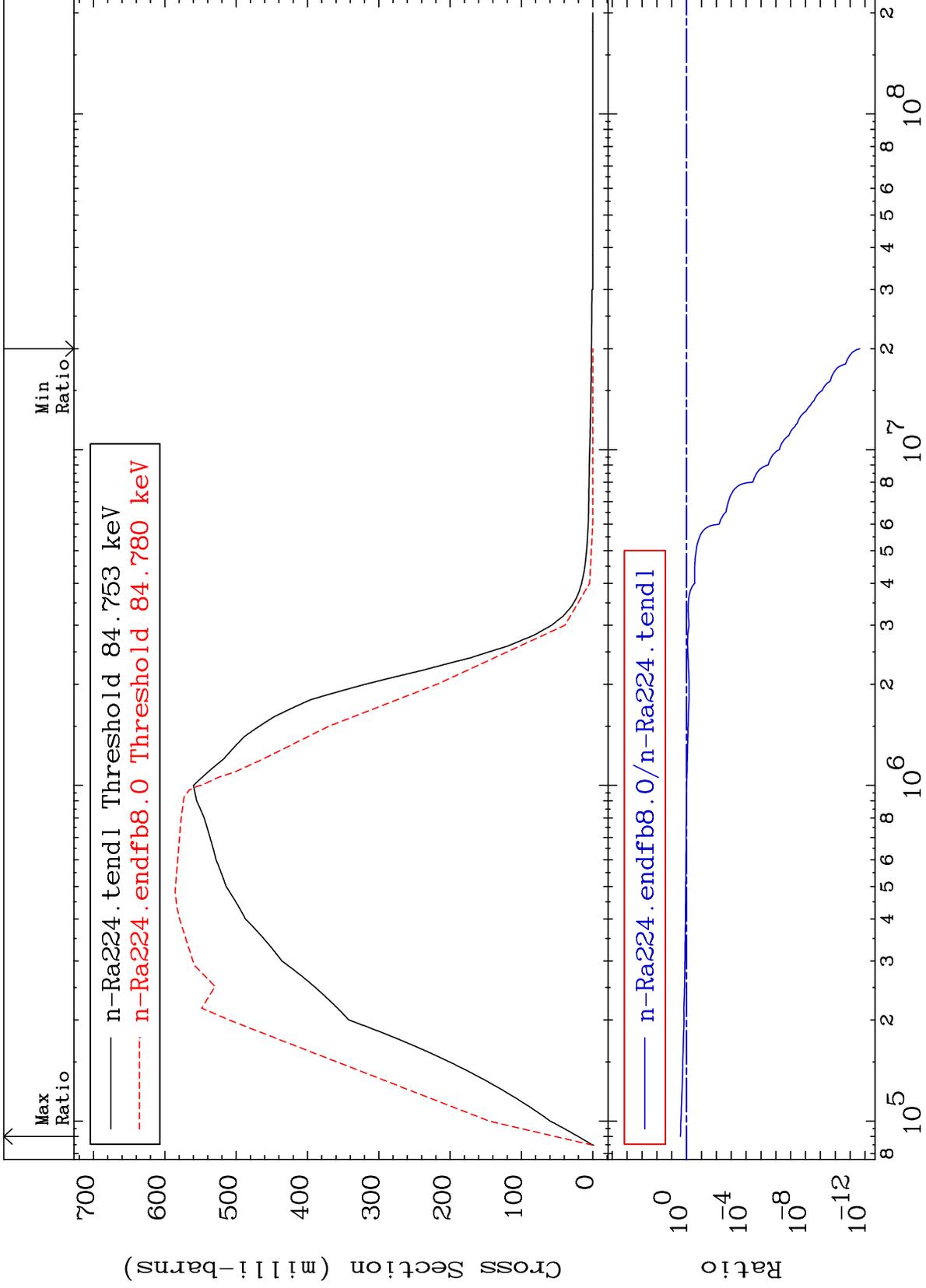
88-Ra-224
191.3 To 2004. %



MAT 8828

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

88-Ra-224
-100.0 To 156.3 %



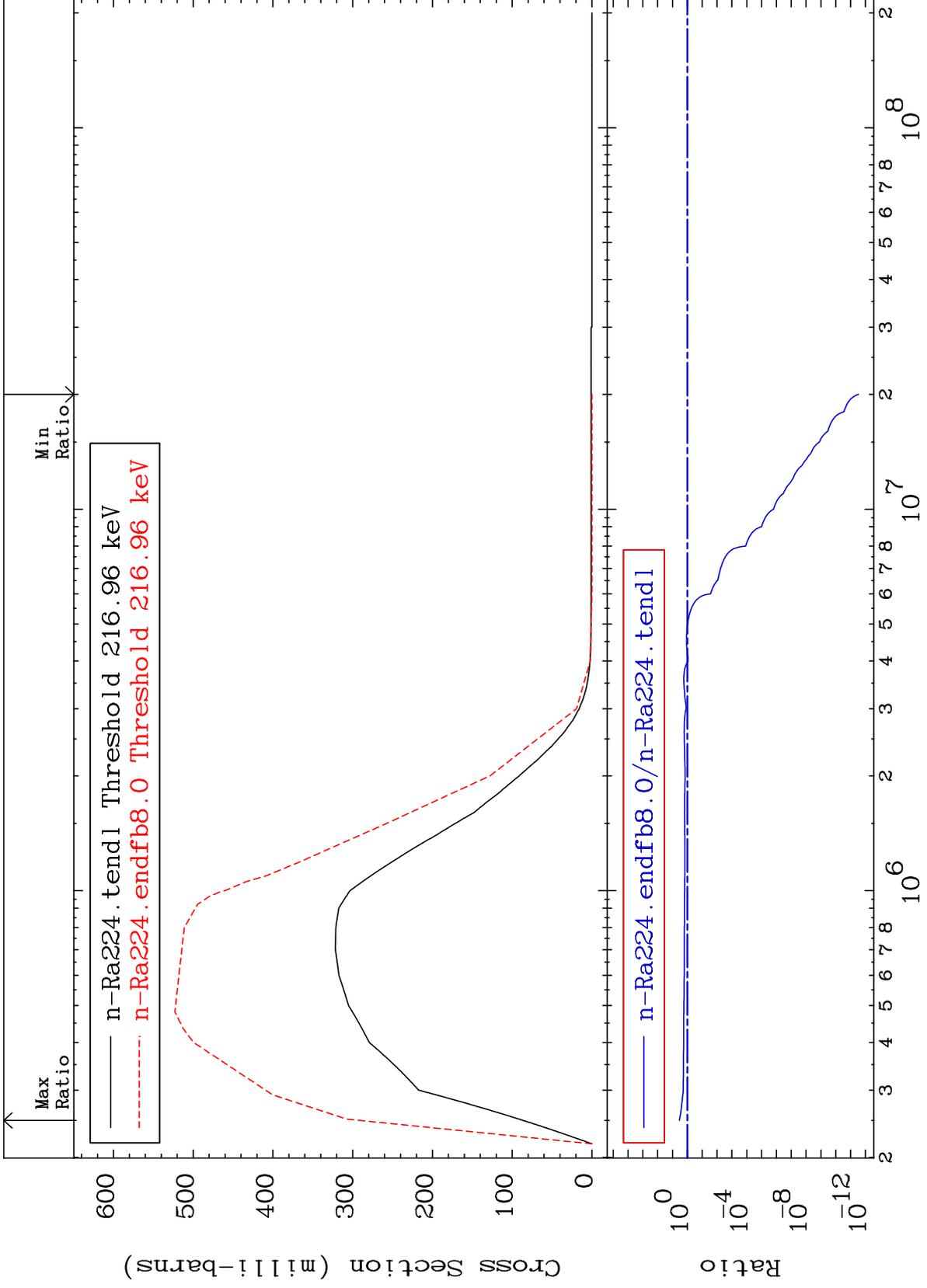
88-Ra-224

88-Ra-224

MAT 8828

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

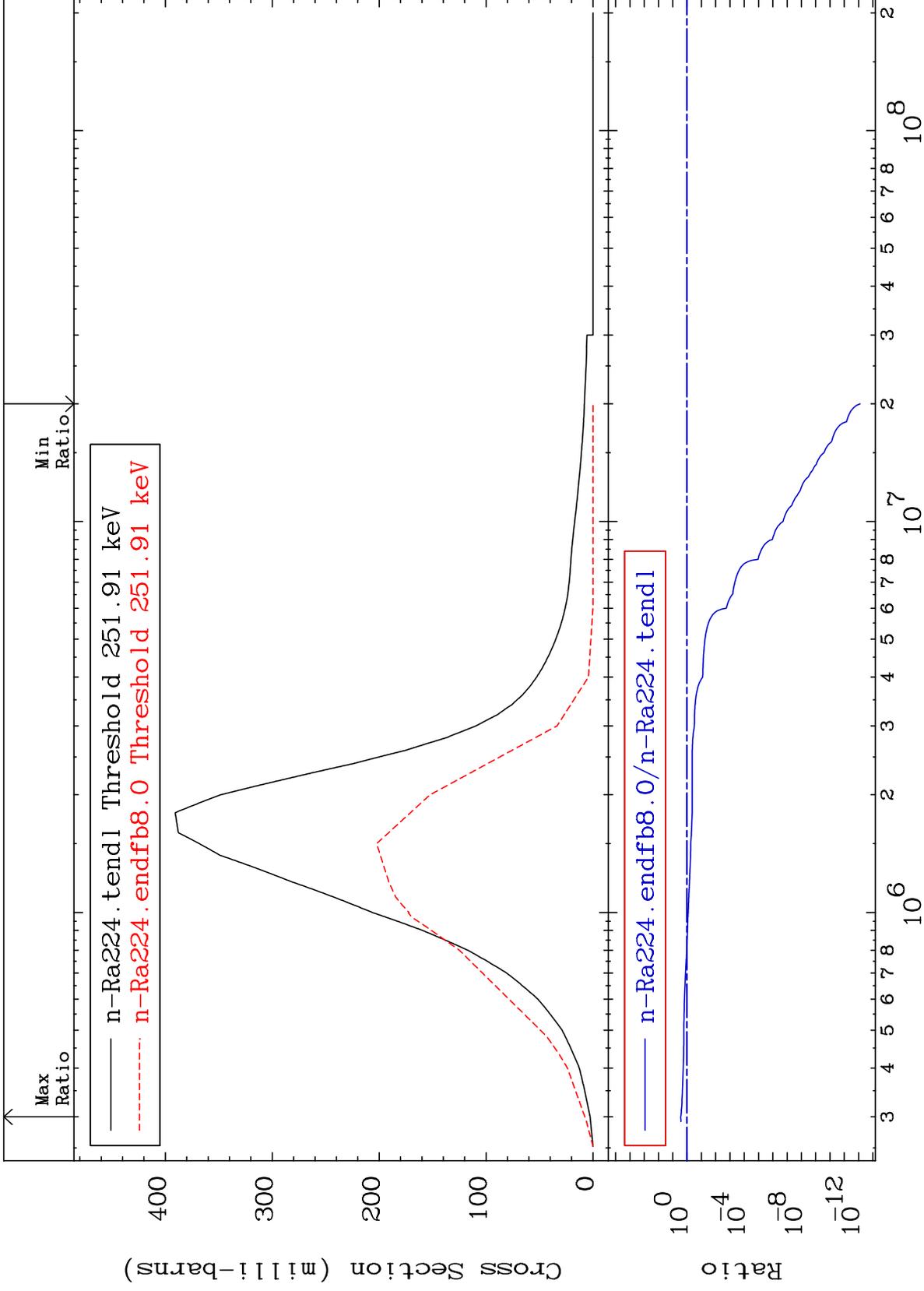
88-Ra-224
-100.0 To 237.2 %



MAT 8828

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

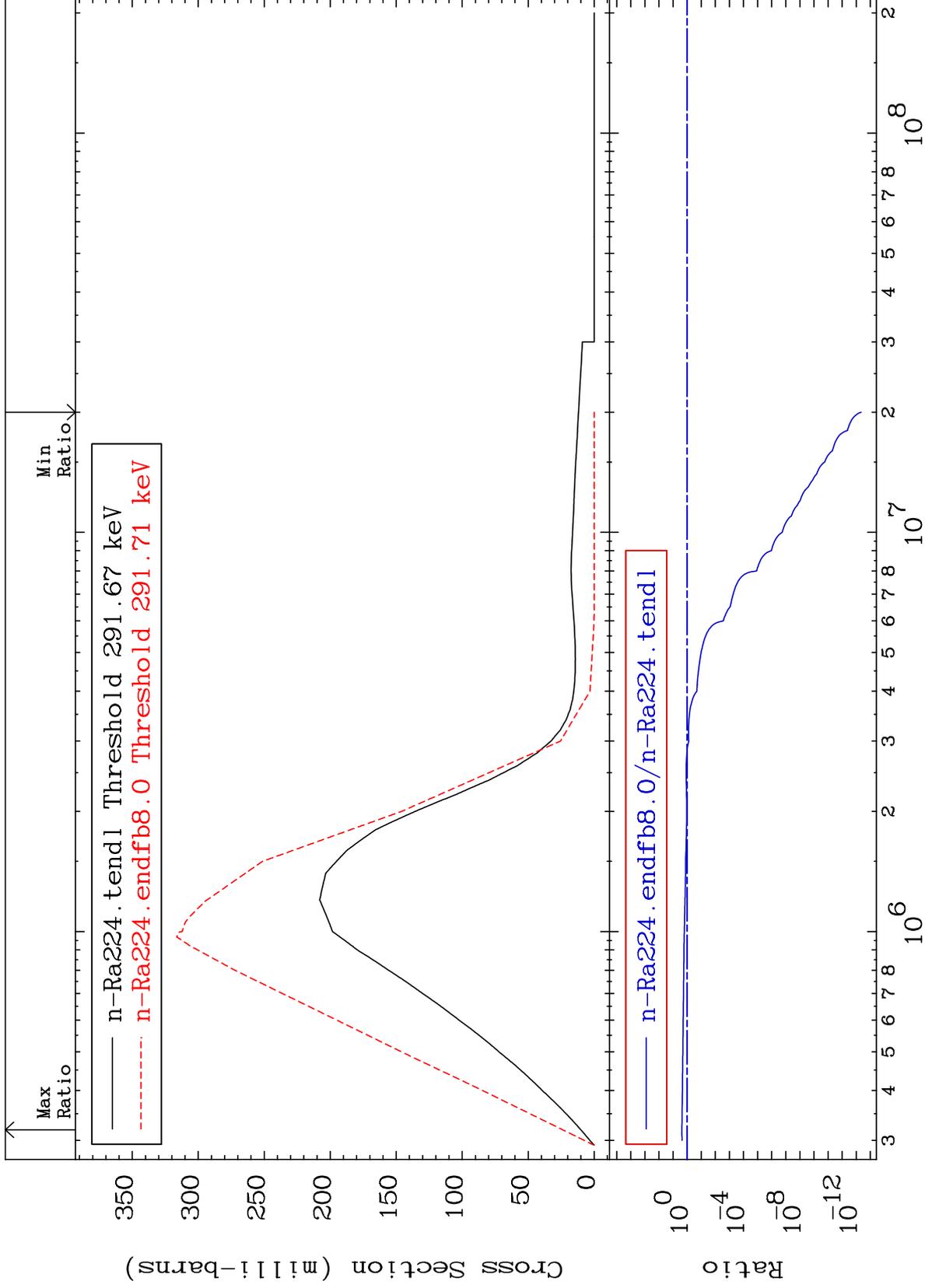
88-Ra-224
-100.0 To 176.1 %



MAT 8828

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

88-Ra-224
-100.0 To 135.9 %



10

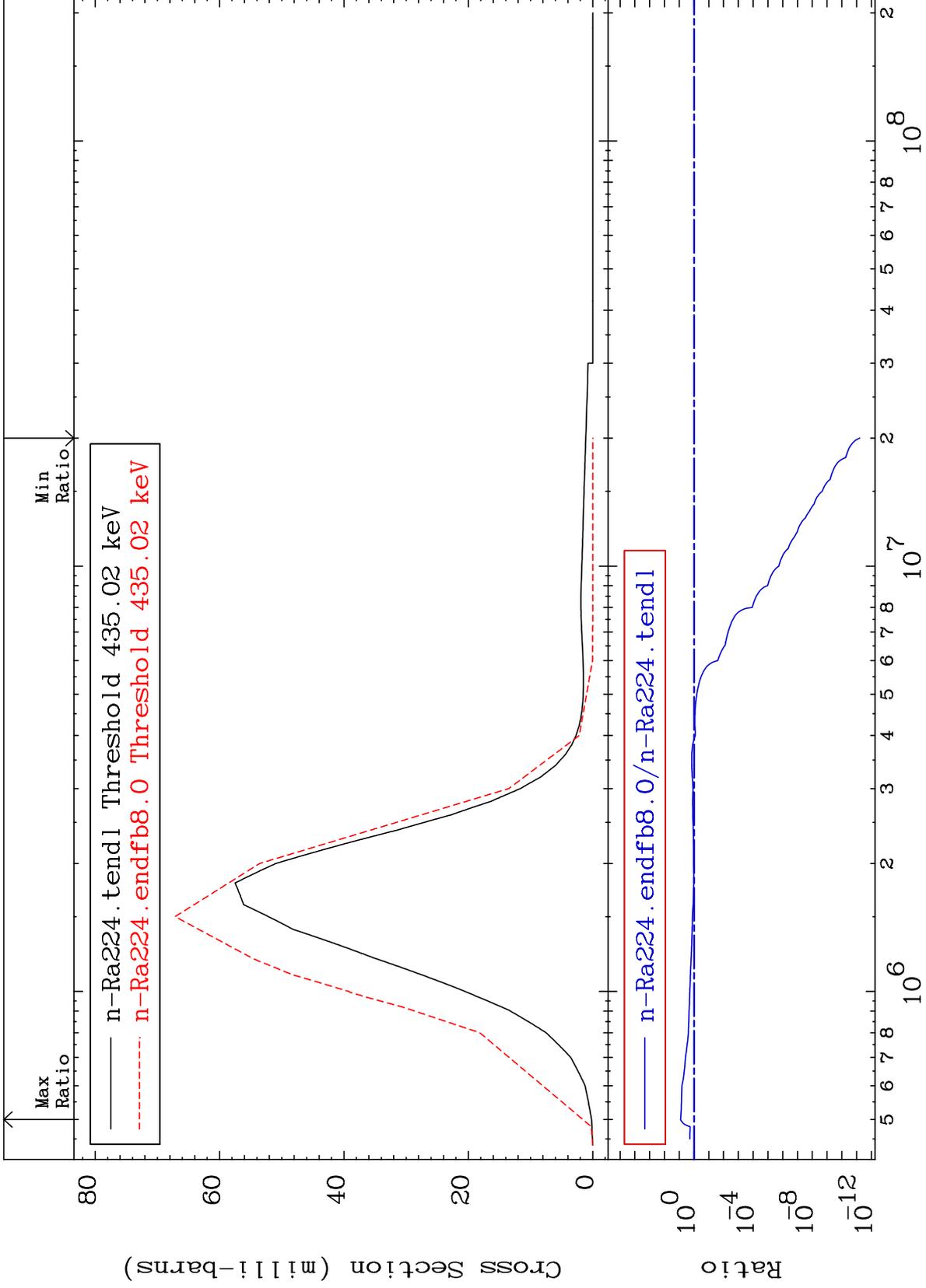
Incident Energy (eV)

88-Ra-224

MAT 8828

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

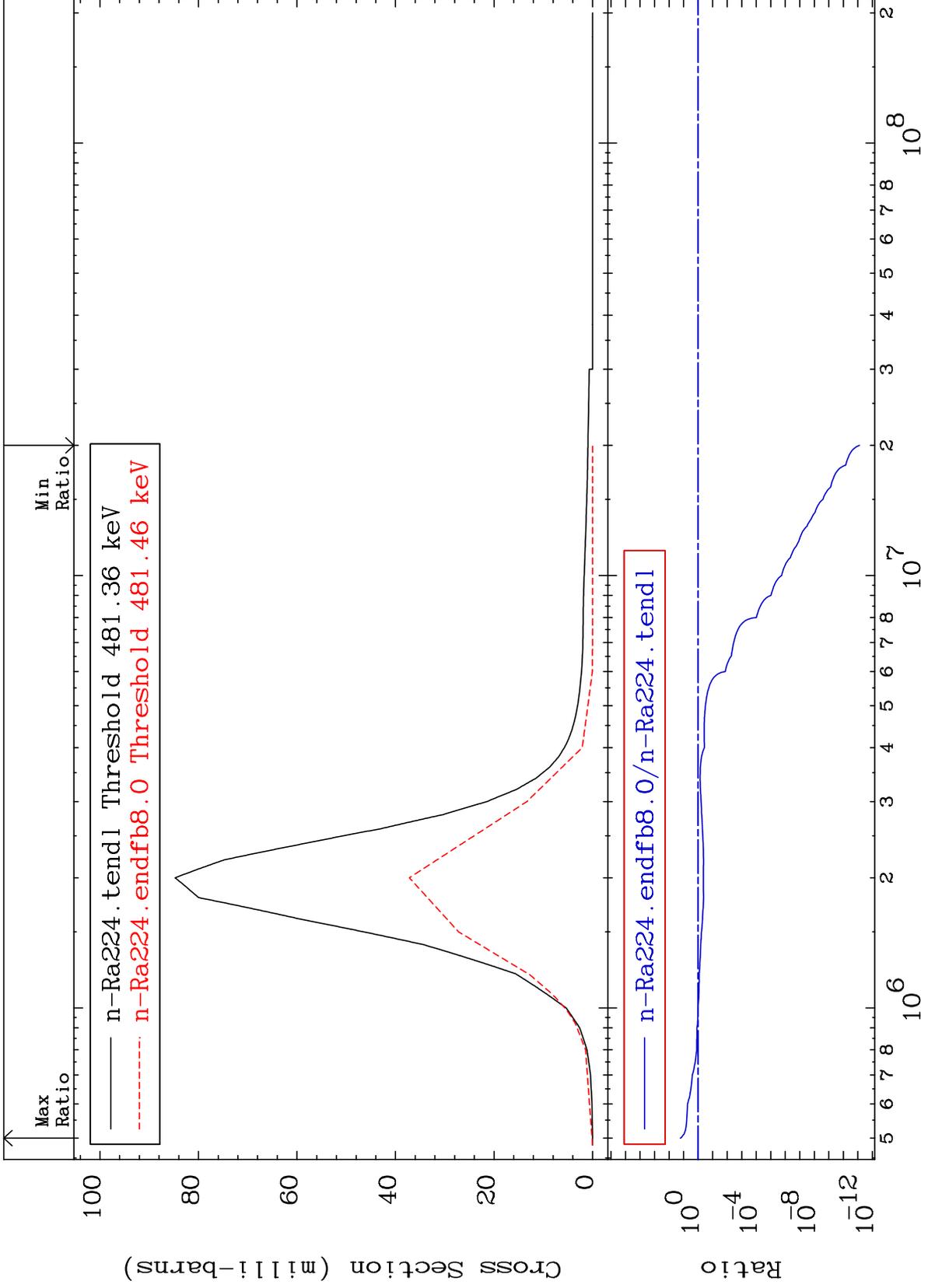
88-Ra-224
-100.0 To 715.4 %



MAT 8828

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

88-Ra-224
-100.0 To 1593. %



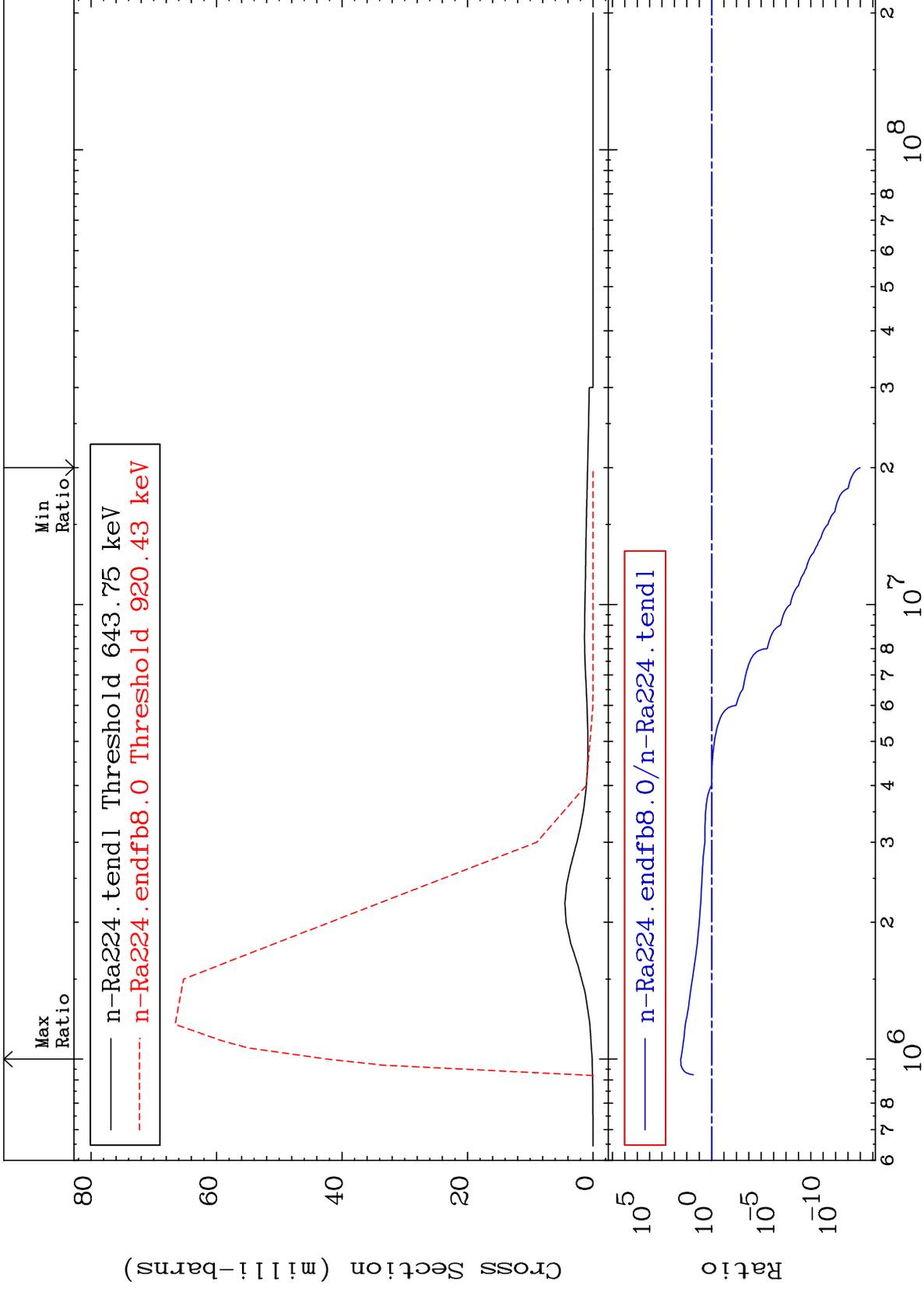
12

88-Ra-224

MAT 8828

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

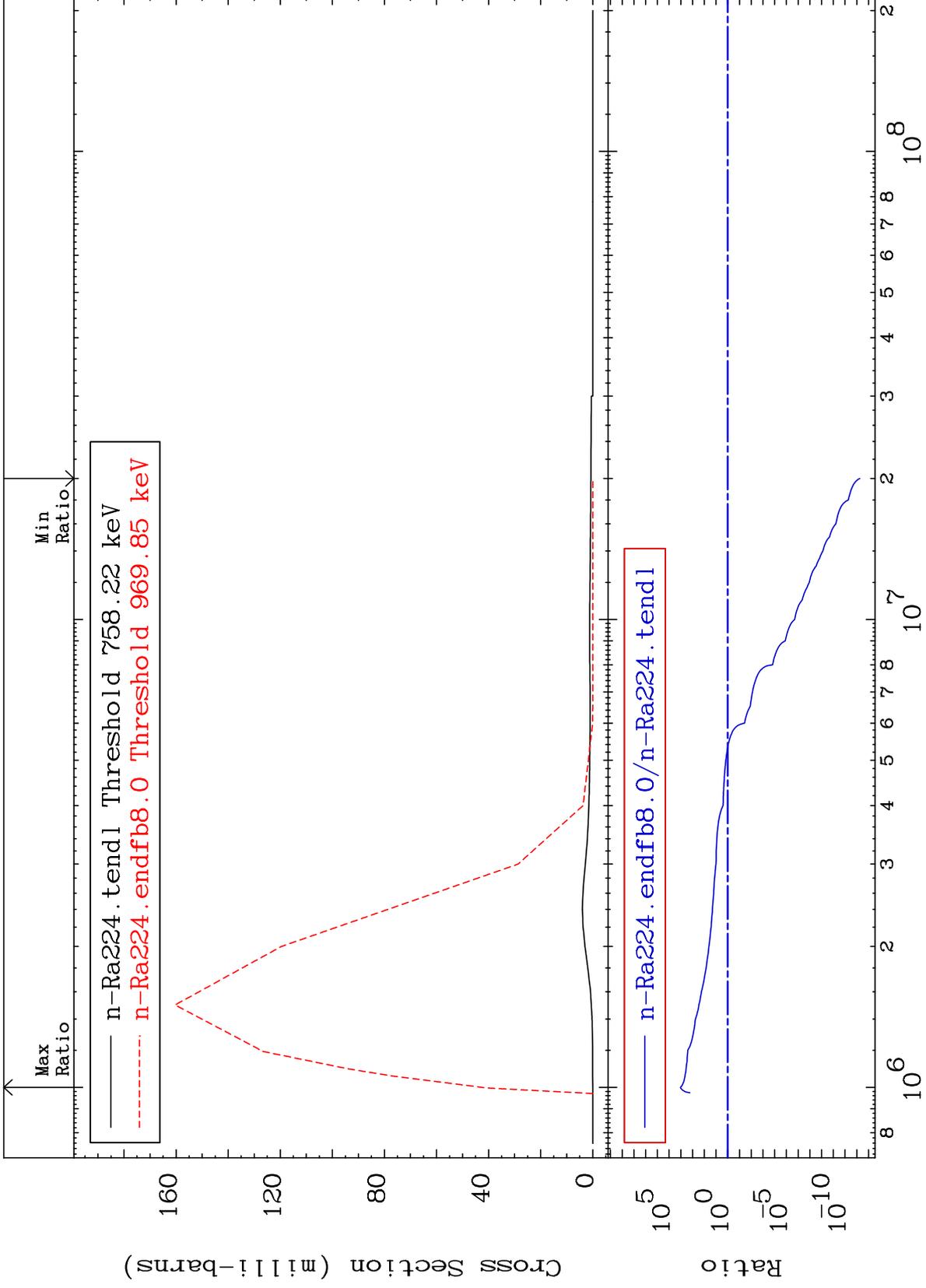
88-Ra-224
-100.0 To 9999. %



MAT 8828

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

88-Ra-224
-100.0 To 9999. %



14

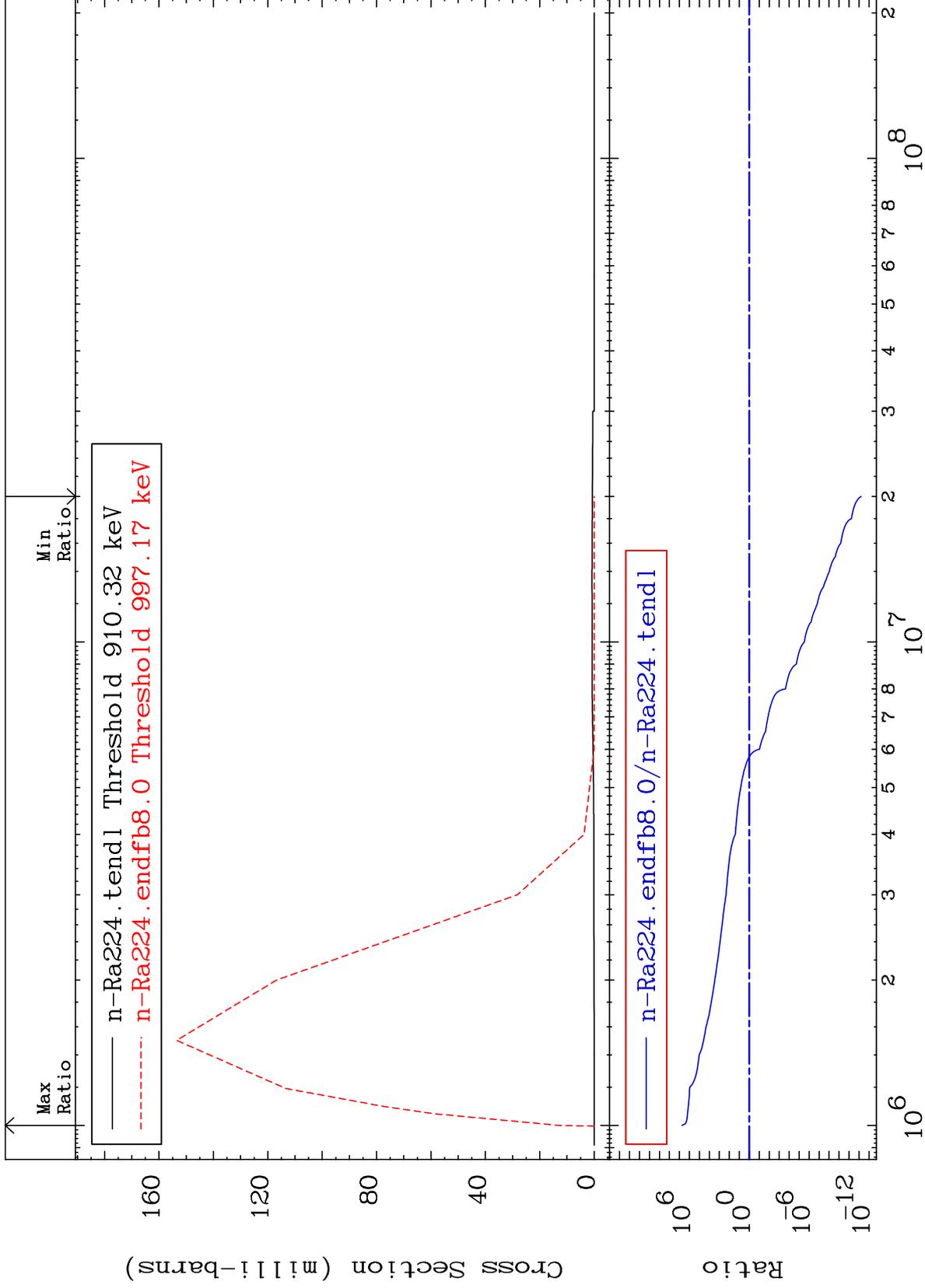
88-Ra-224

88-Ra-224

MAT 8828

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

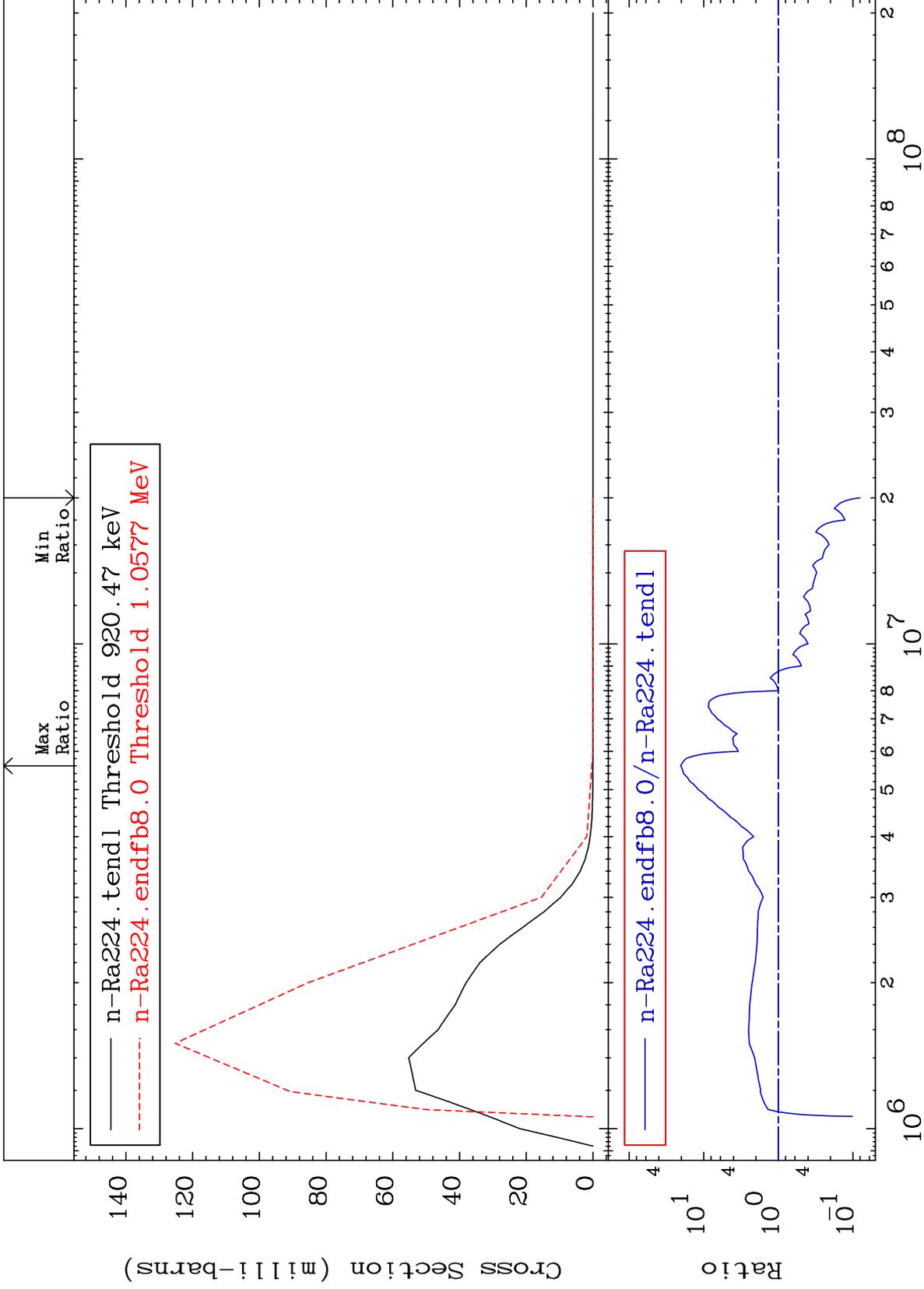
88-Ra-224
-100.0 To 9999. %



MAT 8828

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

88-Ra-224
-91.99 To 1935. %



16

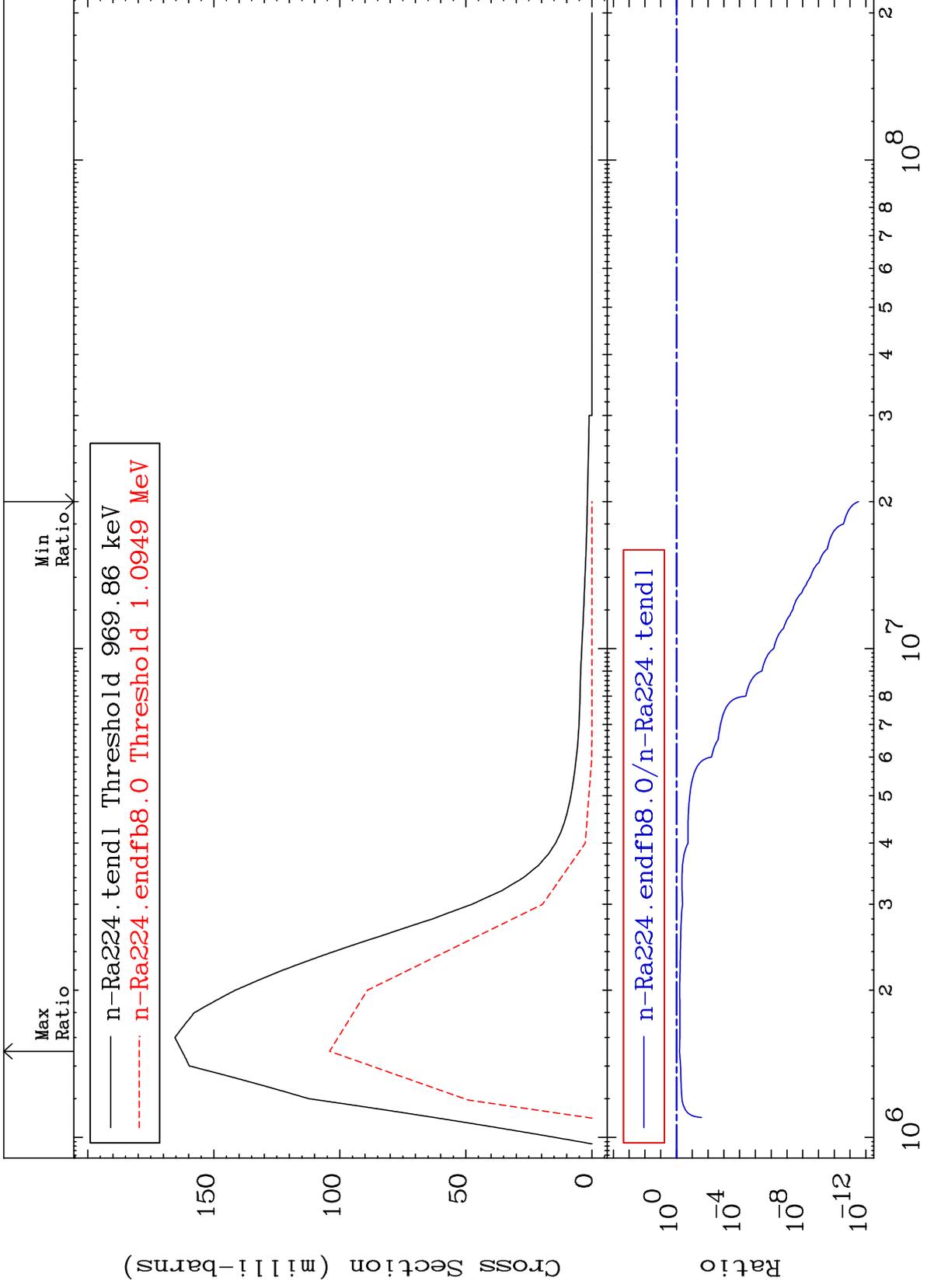
Incident Energy (eV)

88-Ra-224

MAT 8828

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

88-Ra-224
-100.0 To -36.00%



17

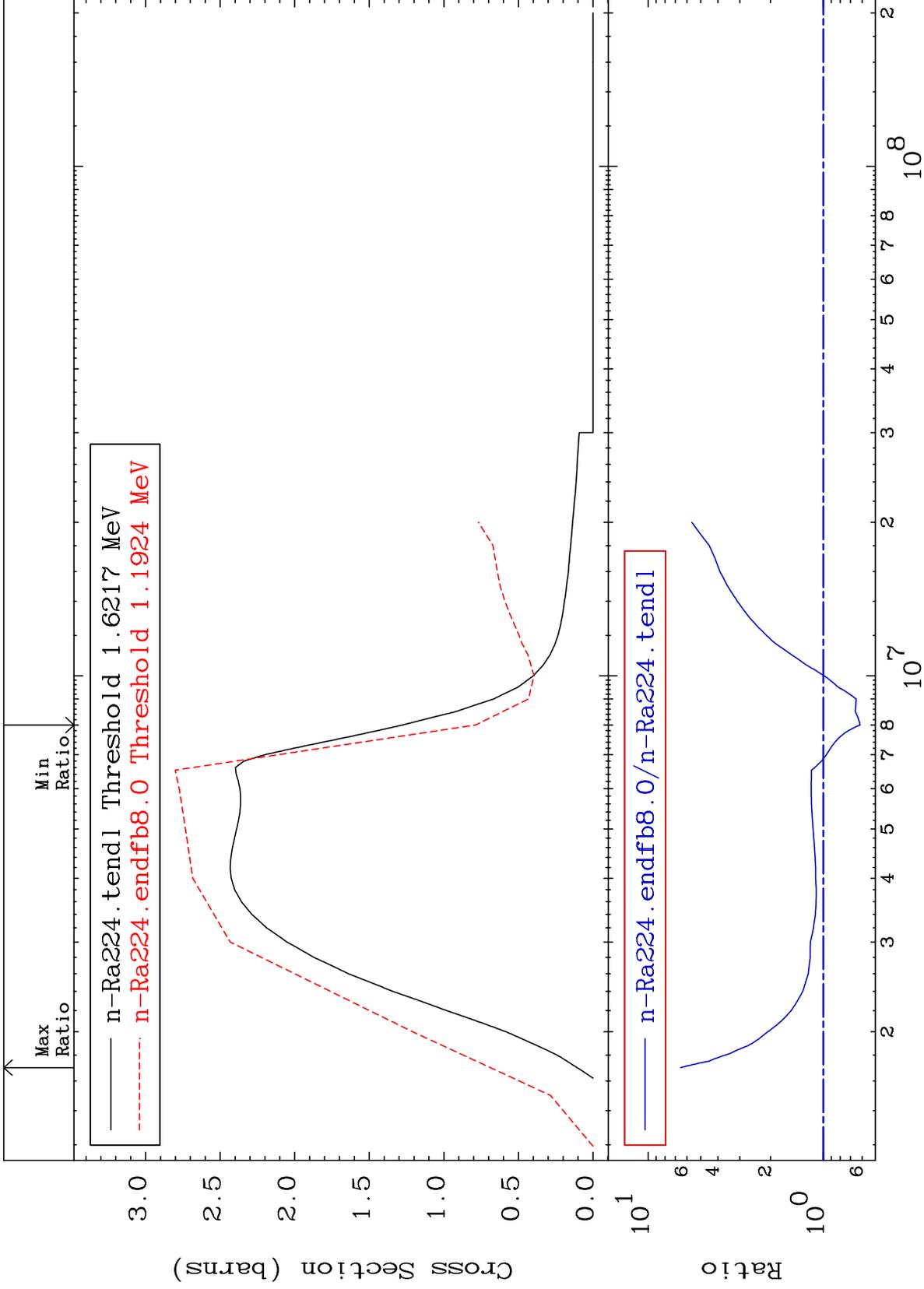
Incident Energy (eV)

88-Ra-224

MAT 8828

(n, n') Continuum
Cross Section

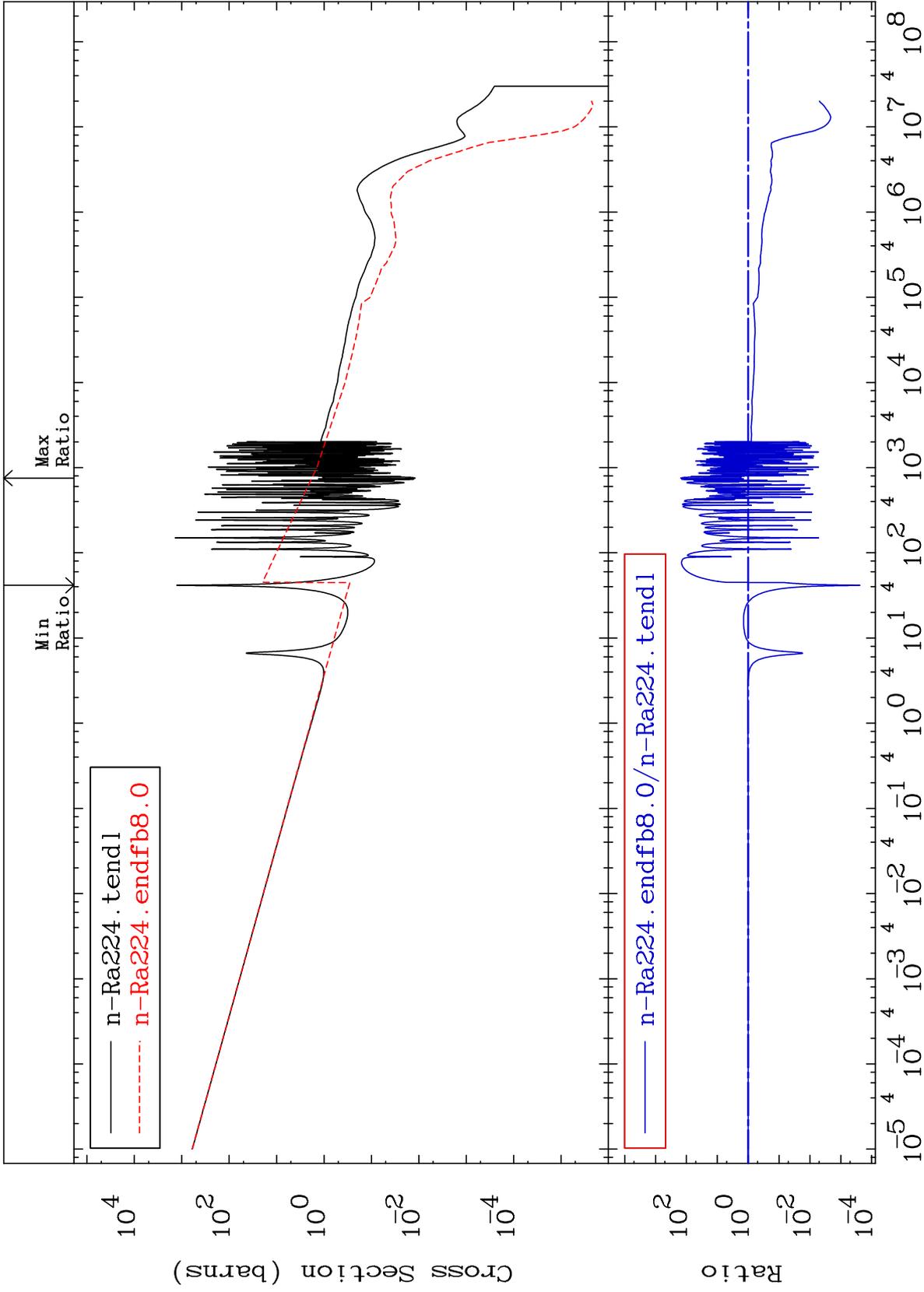
88-Ra-224
-38.32 To 551.0 %

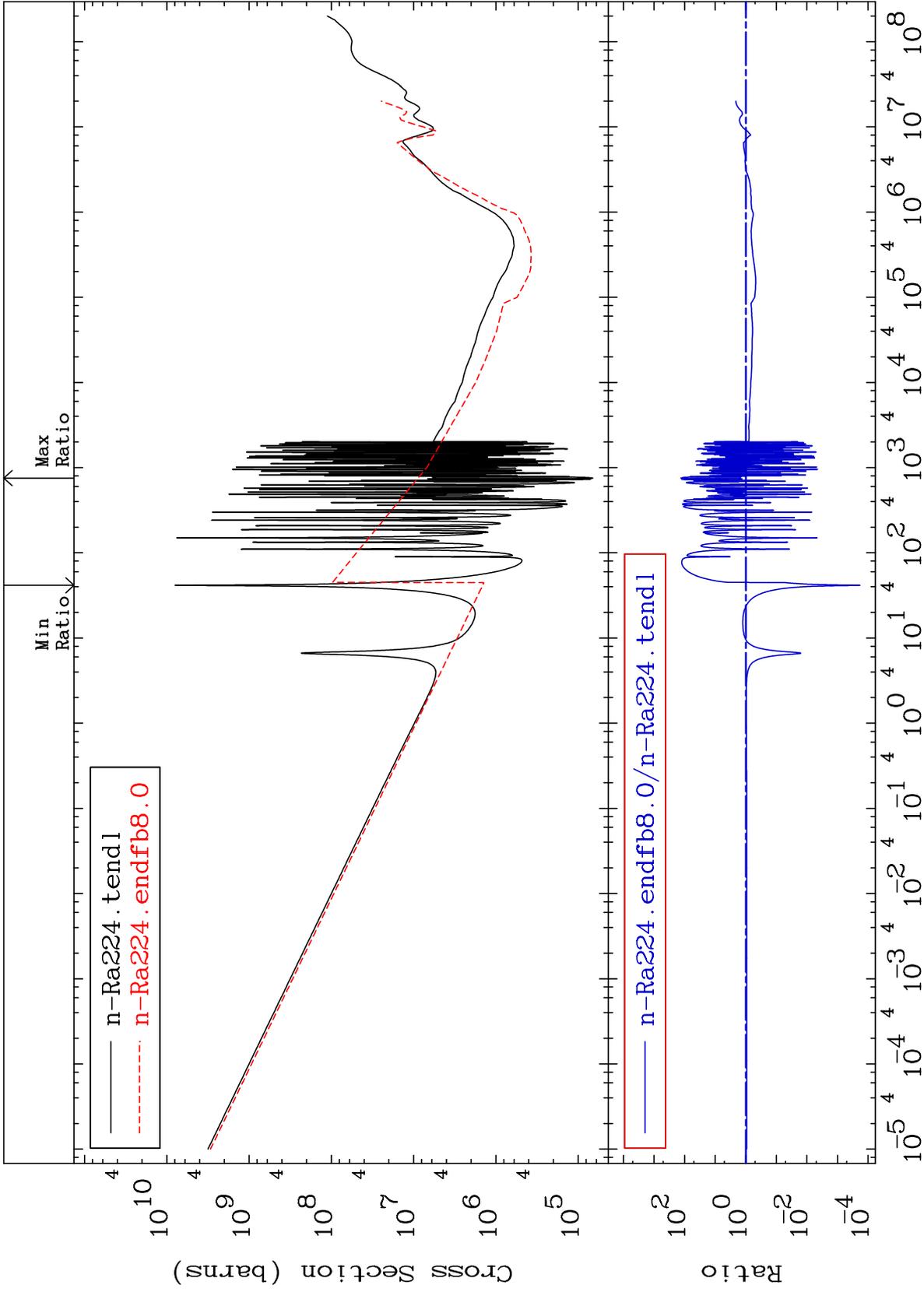


MAT 8828

(n, γ)
Cross Section

88-Ra-224
-99.98 To 9999. %

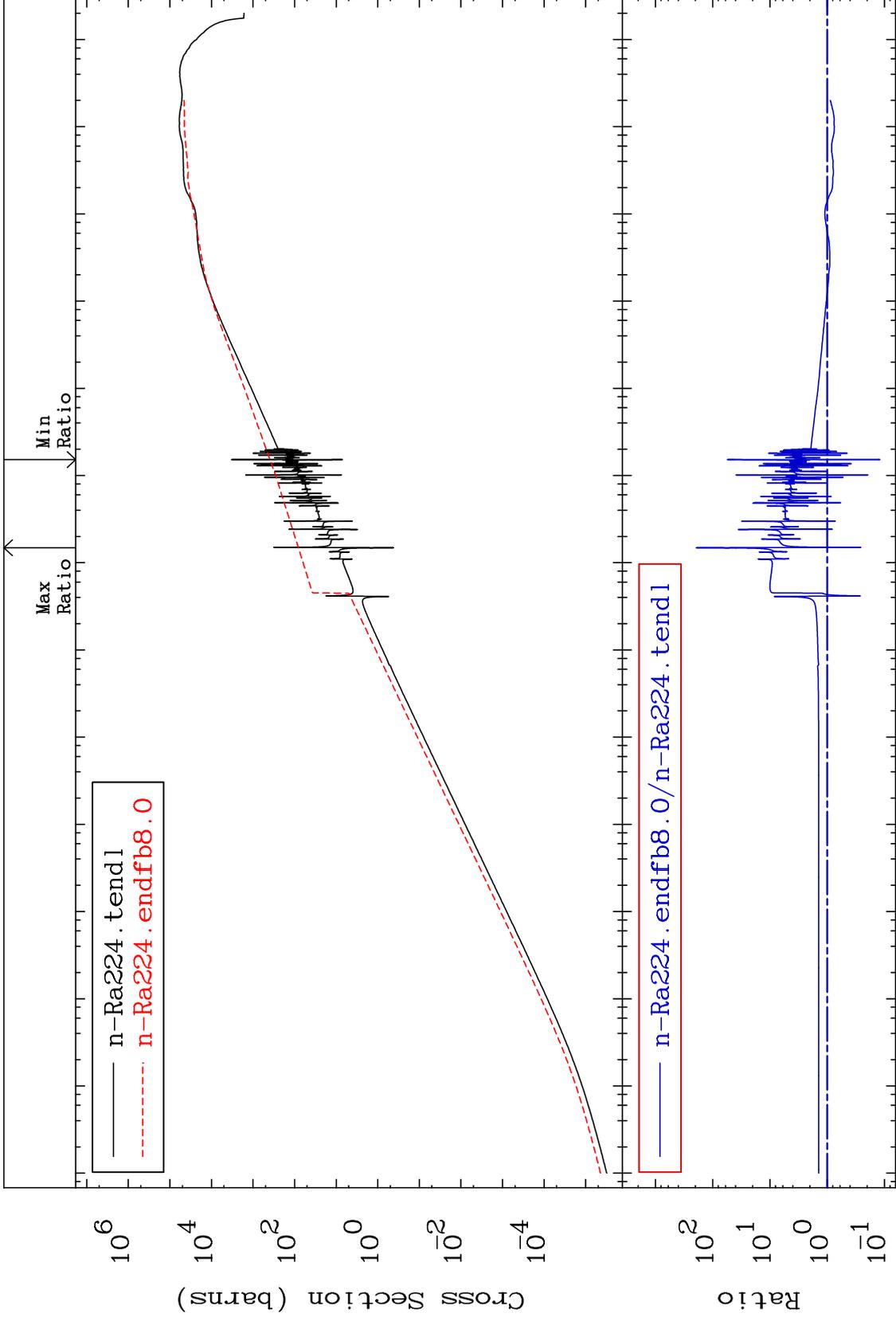


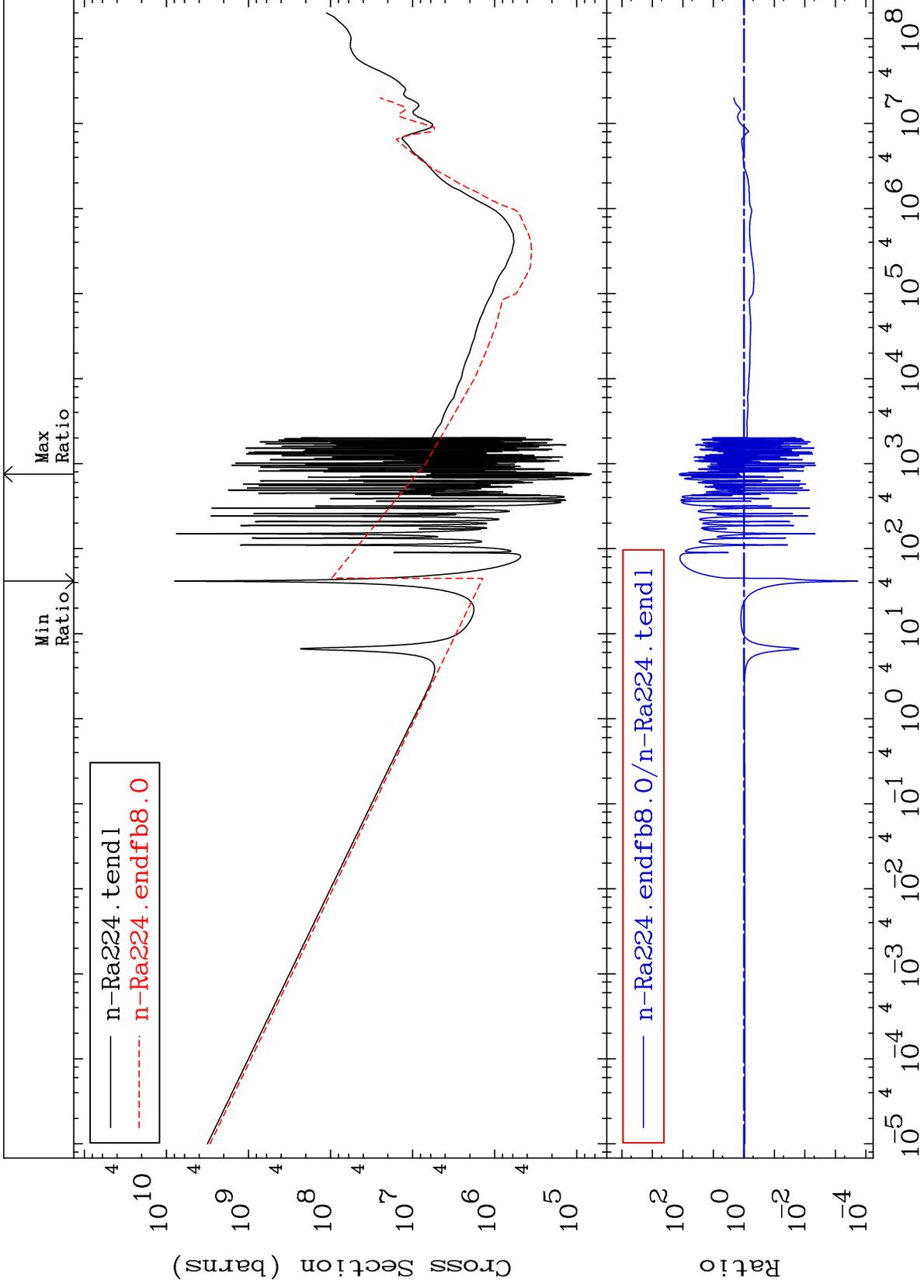


MAT 8828

Kerma elastic
Cross Section

88-Ra-224
-88.01 To 9999. %

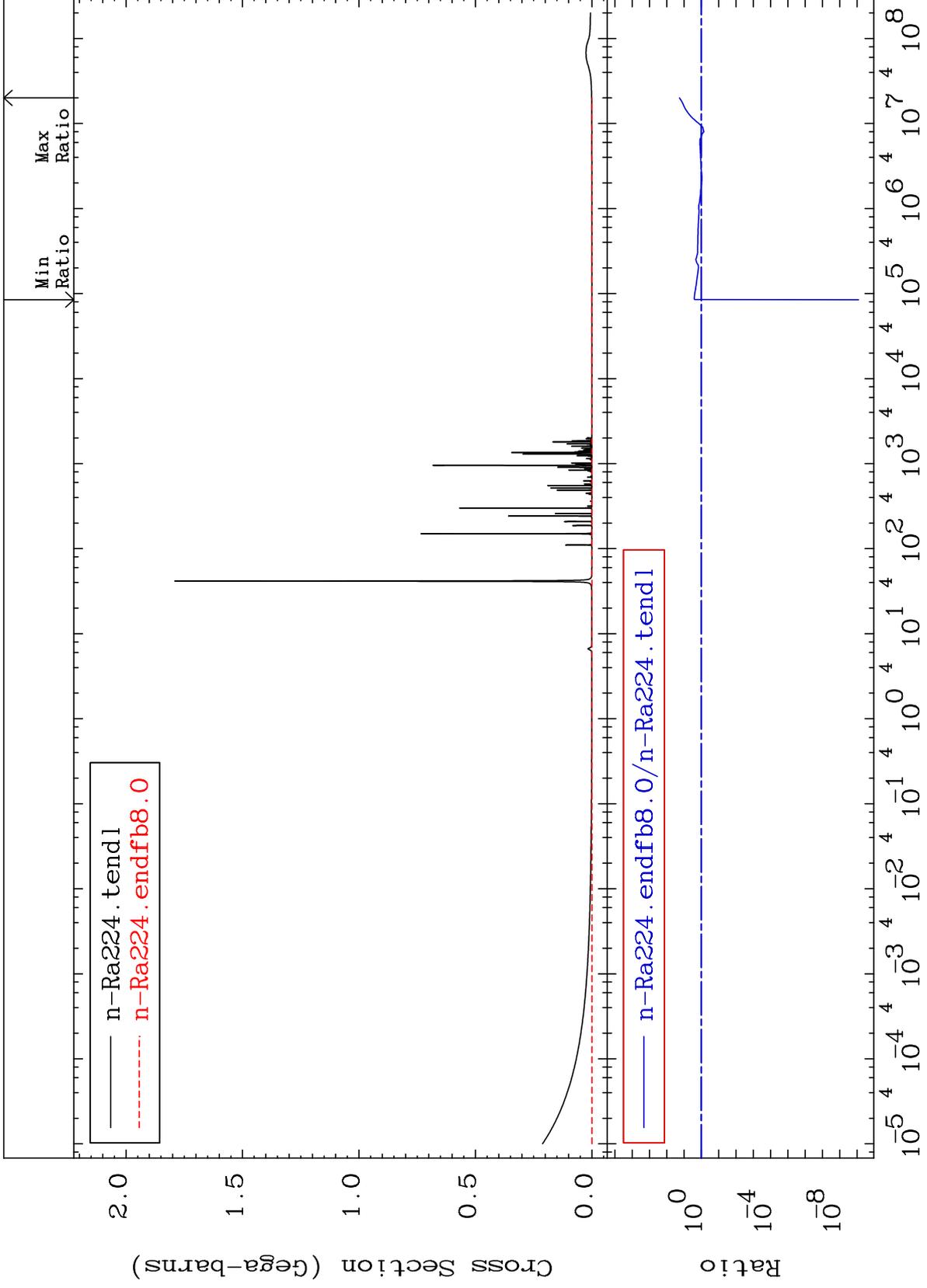




MAT 8828

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

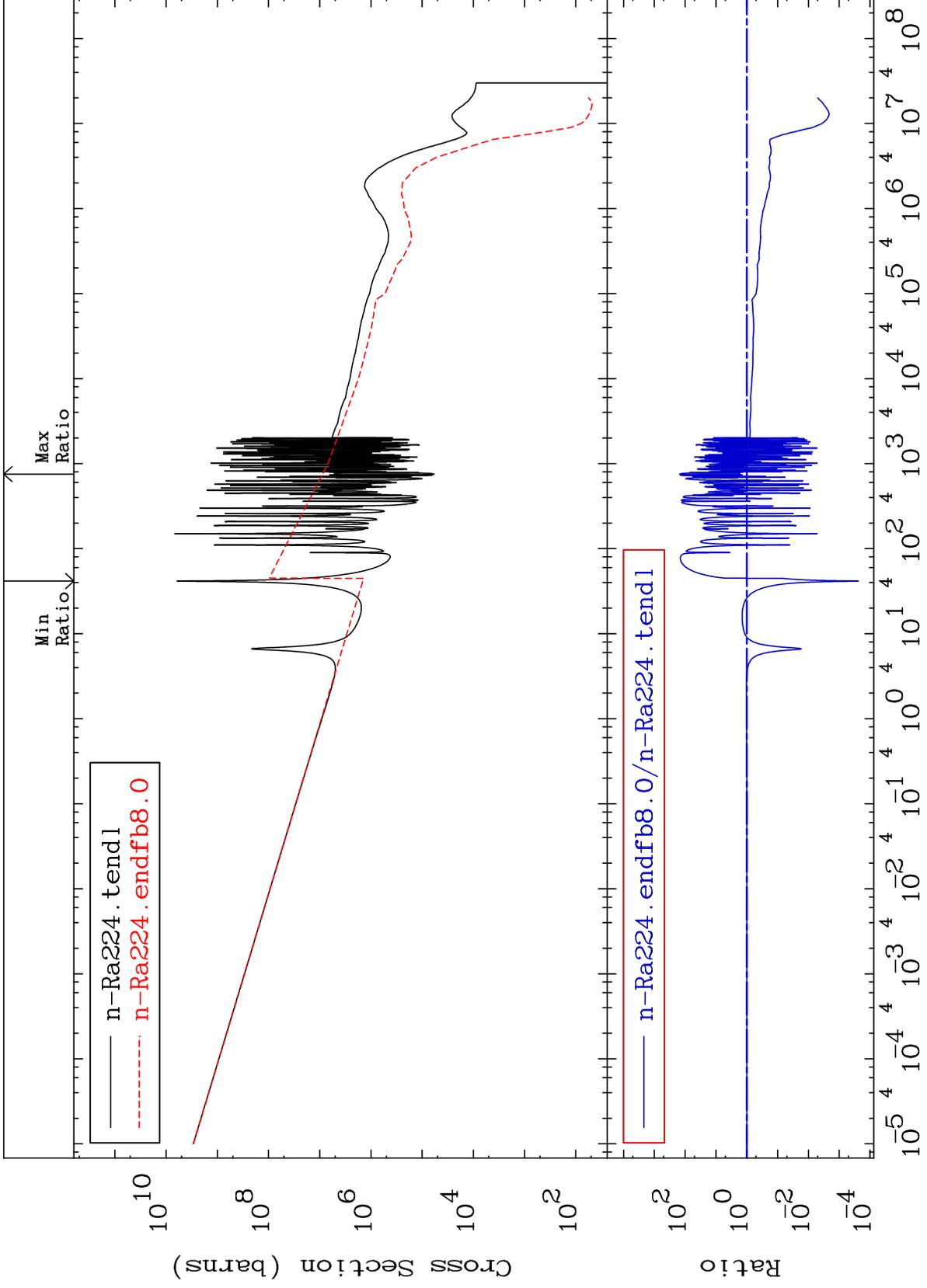
88-Ra-224
-100.0 To 1736. %

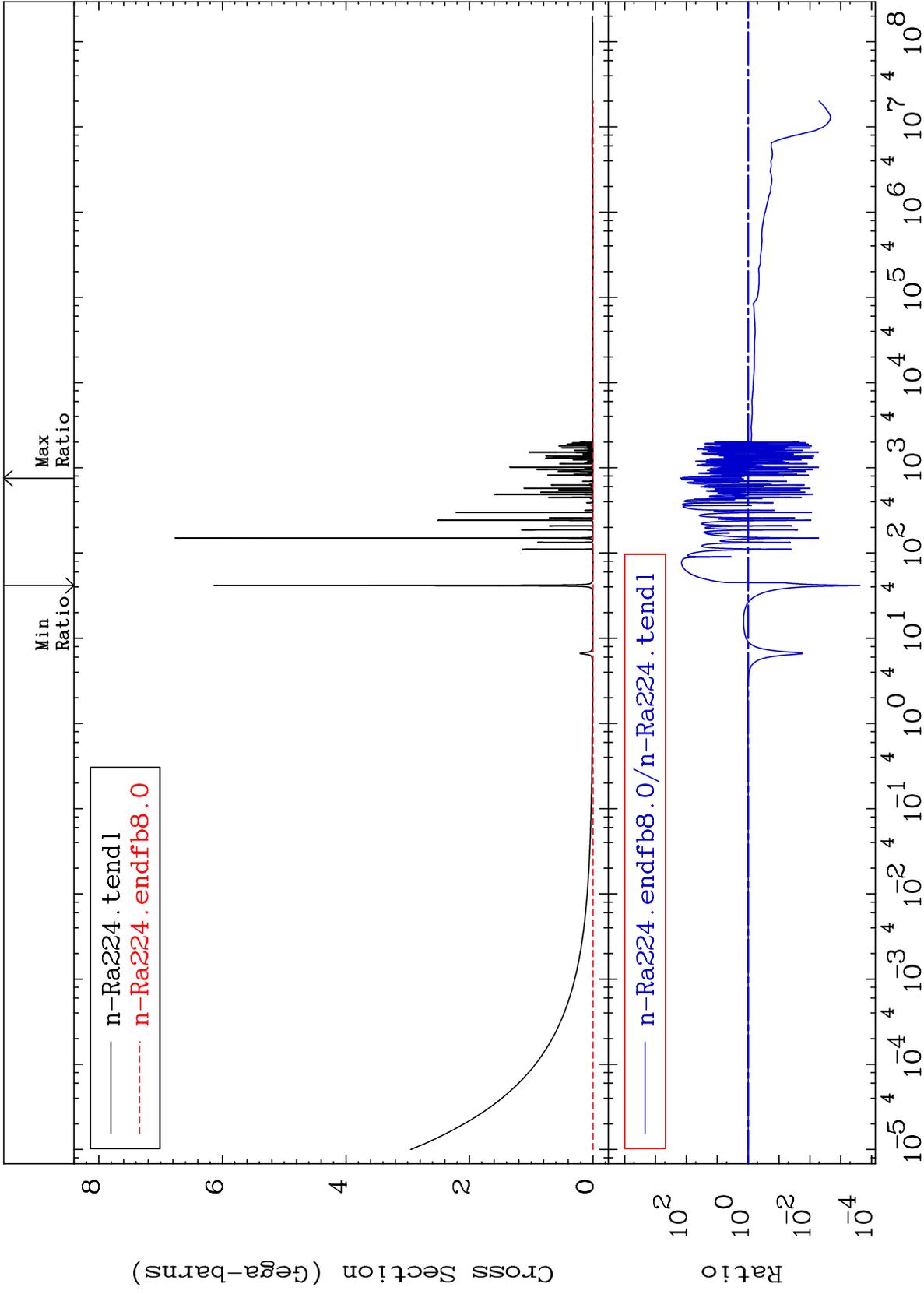


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Incident Energy (eV)

88-Ra-224

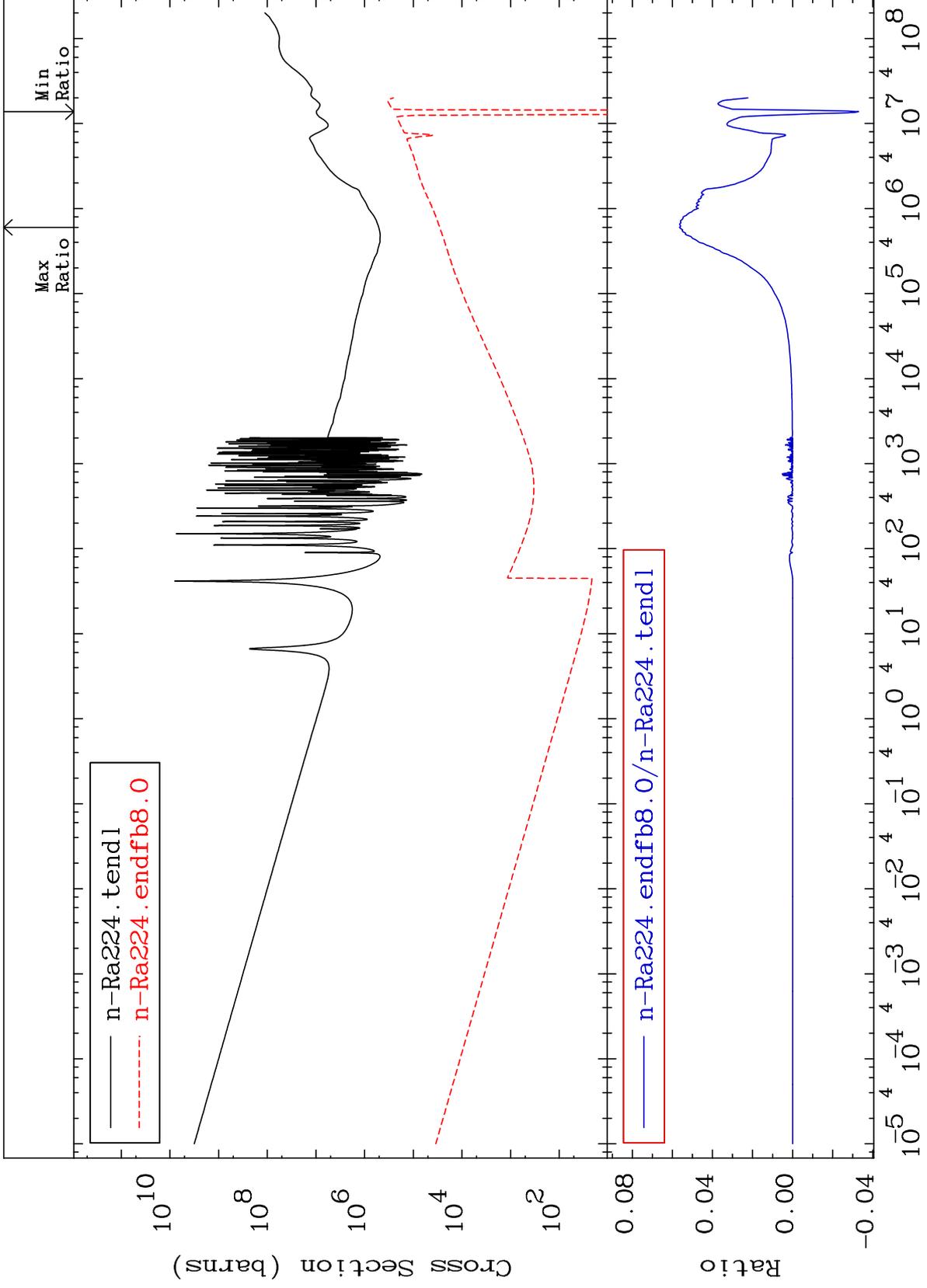




MAT 8828

Total kinematic kerma (high limit)
Cross Section

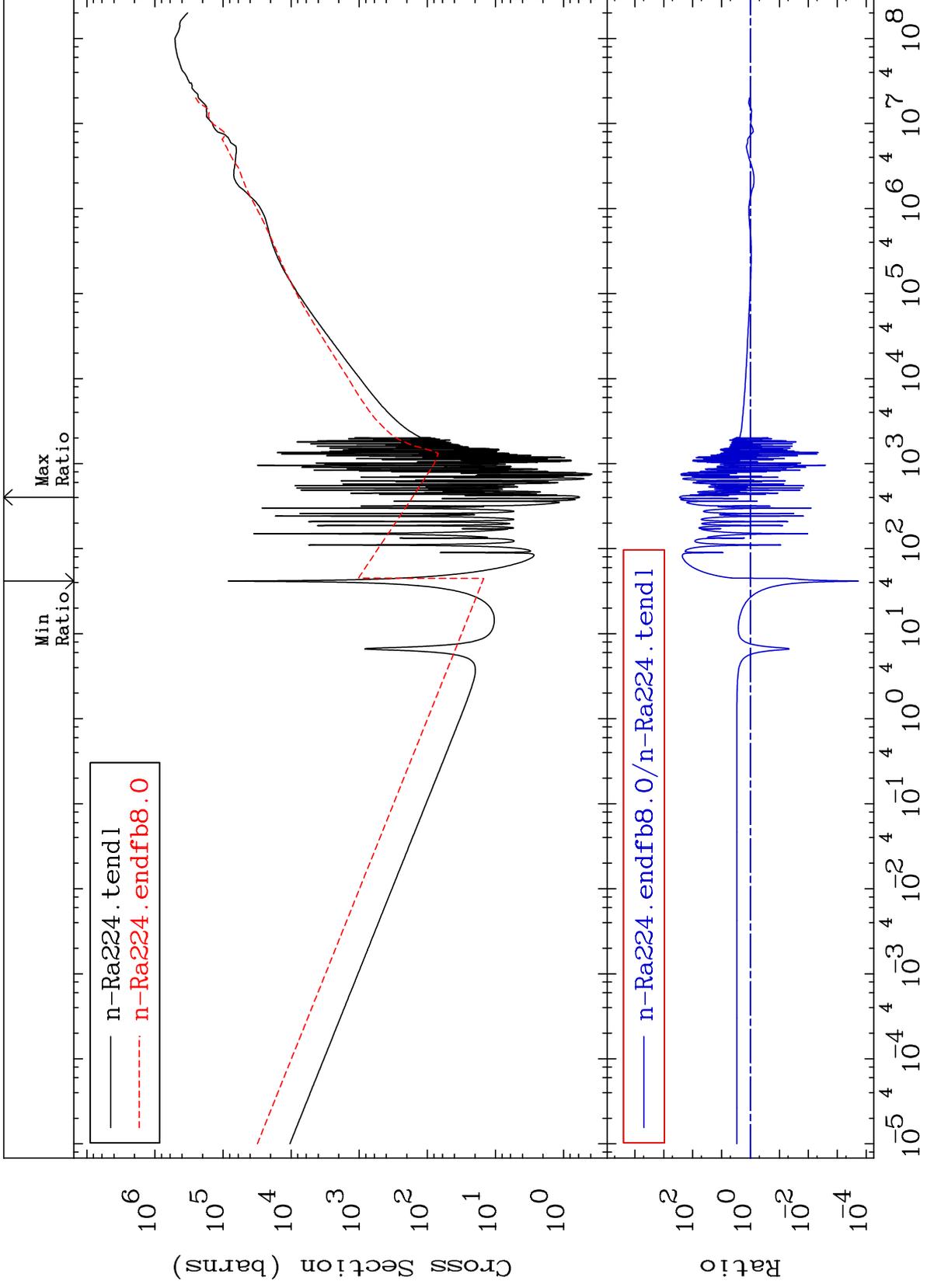
88-Ra-224
-103.3 To -94.36%

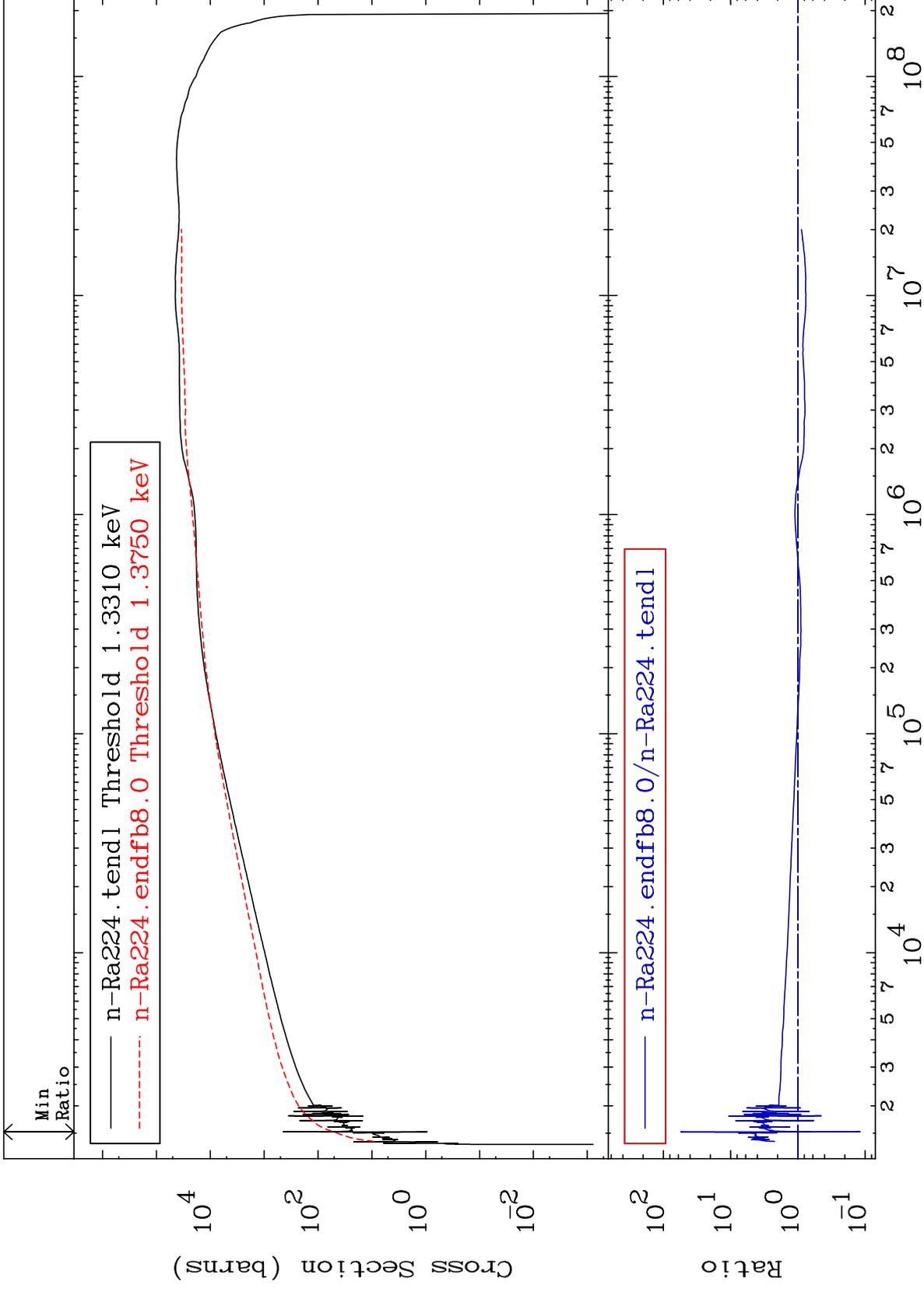


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Incident Energy (eV)

88-Ra-224





MAT 8828

Dpa inelastic (mt51-91)
Cross Section

88-Ra-224
-100.0 To 895.0 %

