

Program Complot
(Version 2018-1)

by

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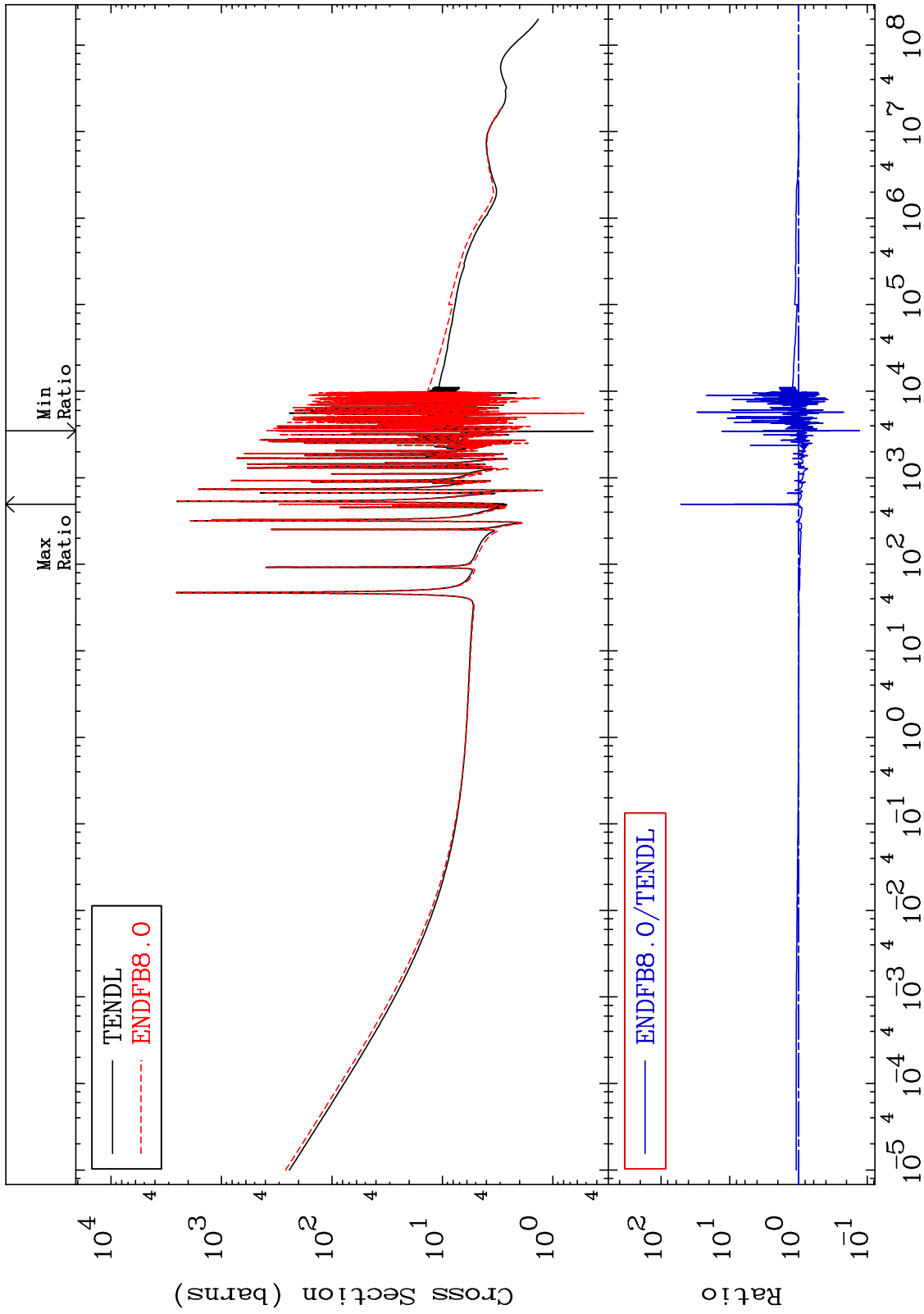
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3325

Total
Cross Section

33-As-75
-87.10 To 5048. %



1

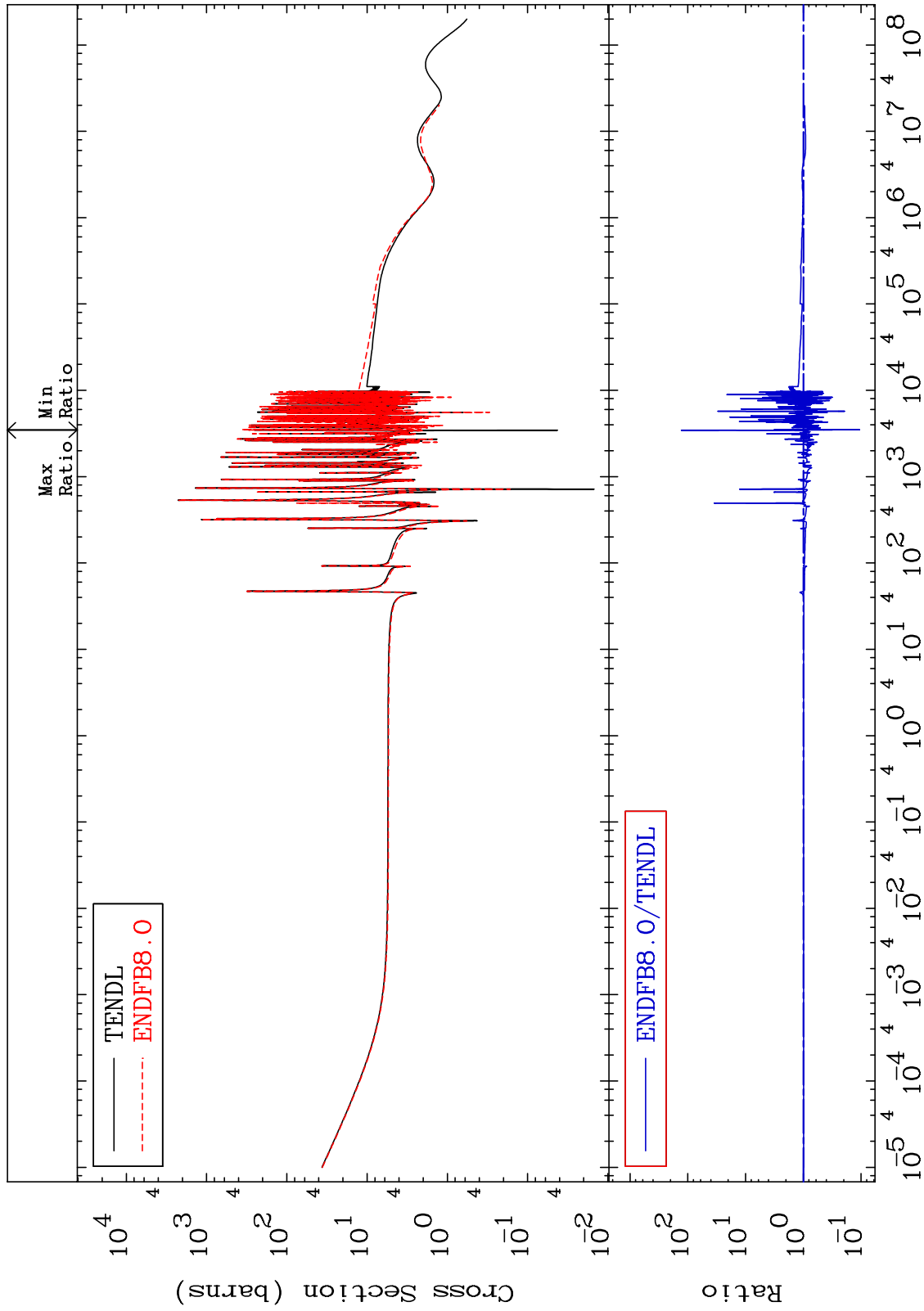
Incident Energy (eV)

33-As-75

MAT 3325

Elastic
Cross Section

33-As-75
-89.45 To 9999. %



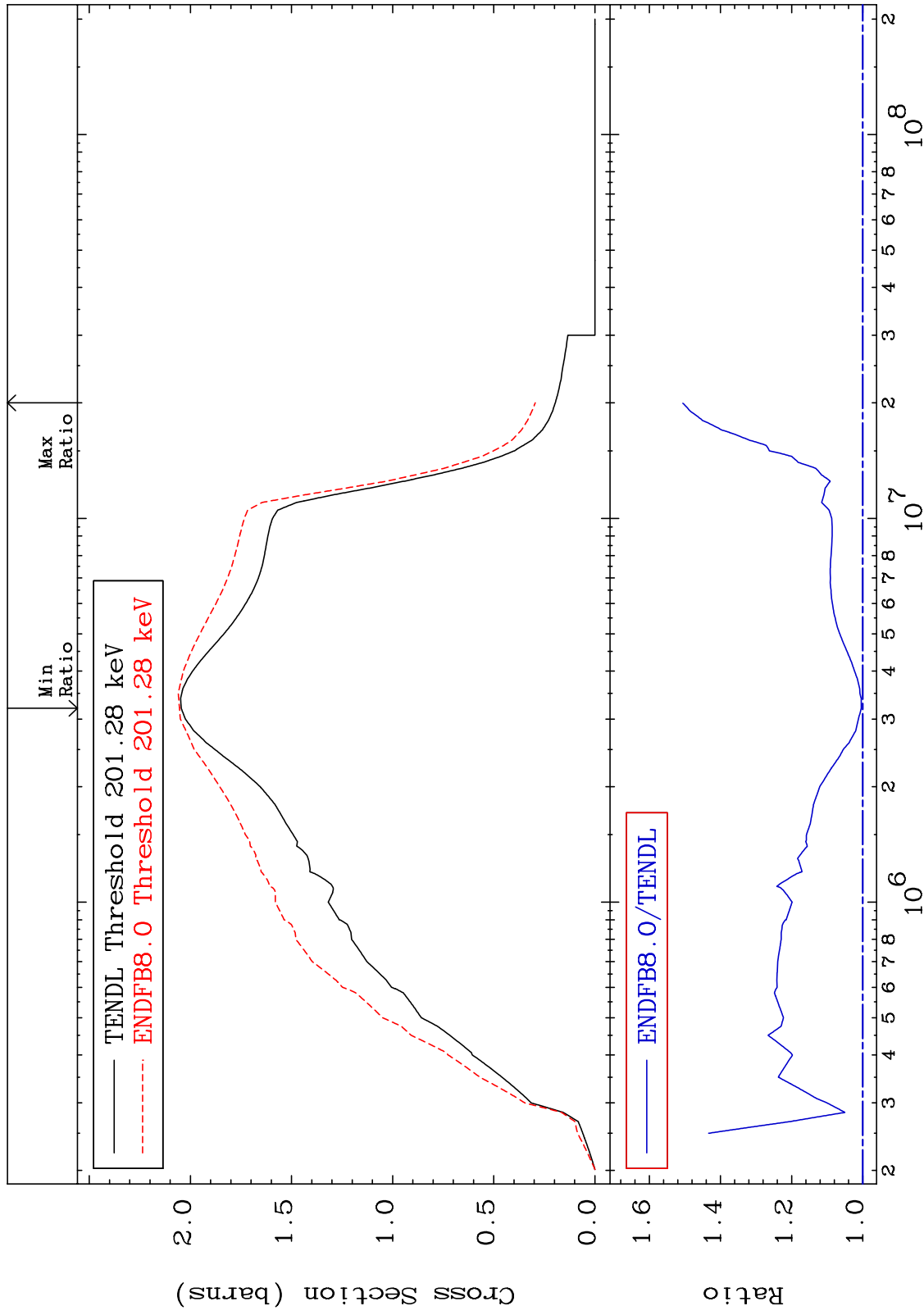
2

Incident Energy (eV)

33-As-75

MAT 3325

Inelastic Cross Section 33-As-75
0.418 To 50.68 %

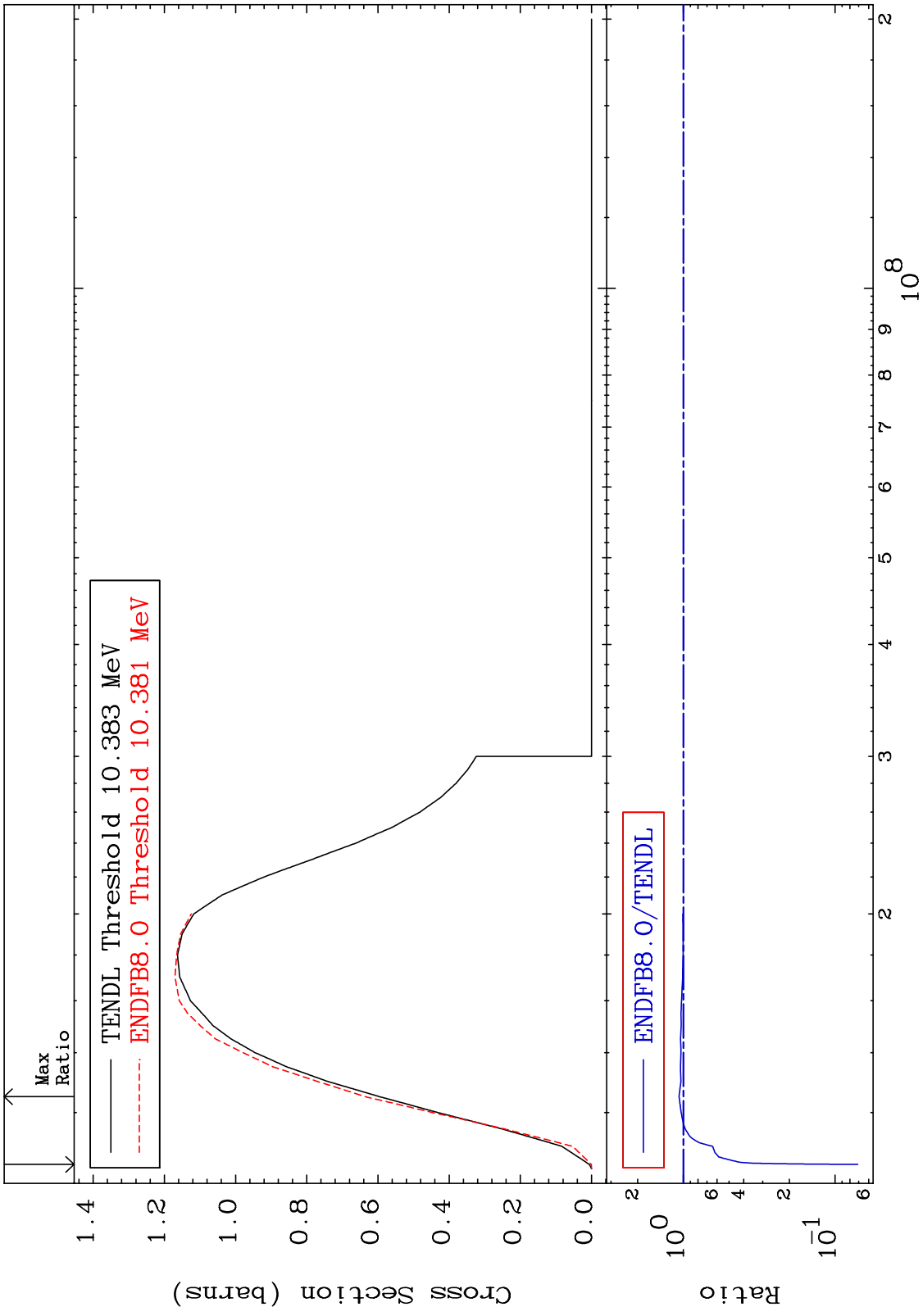


3

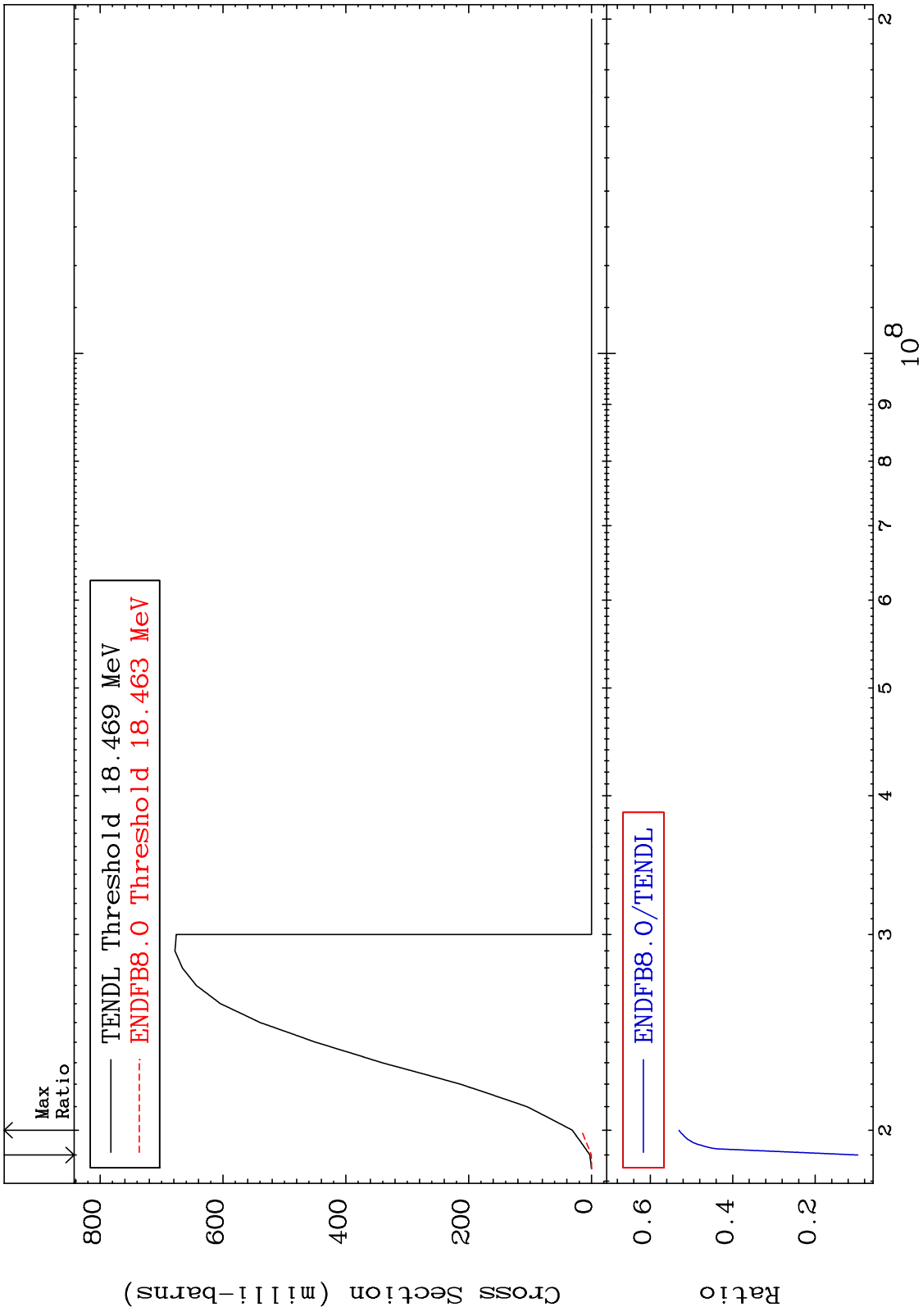
Incident Energy (eV)

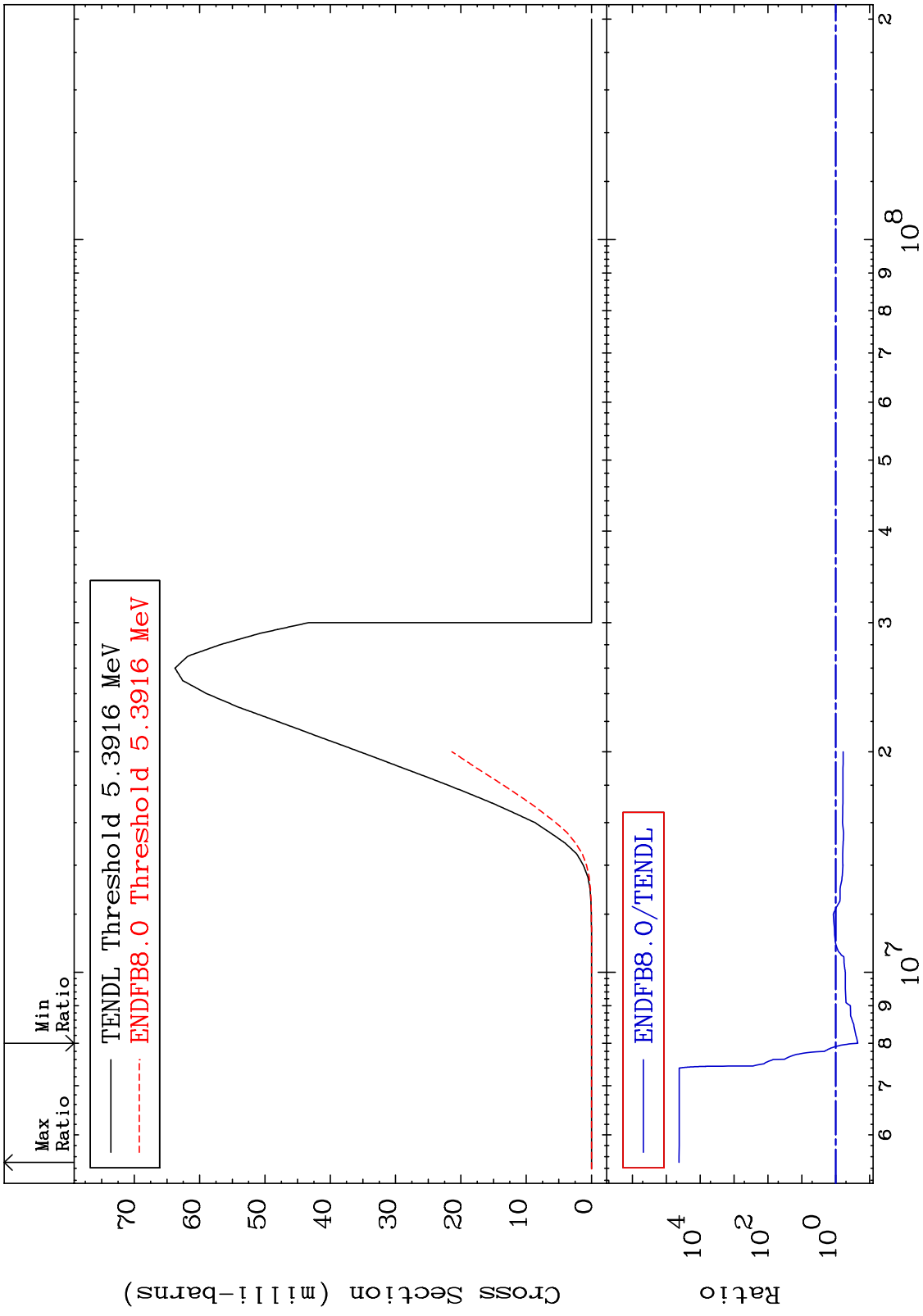
33-As-75

MAT 3325 (n,2n) Cross Section 33-As-75 -92.92 To 6.745 %

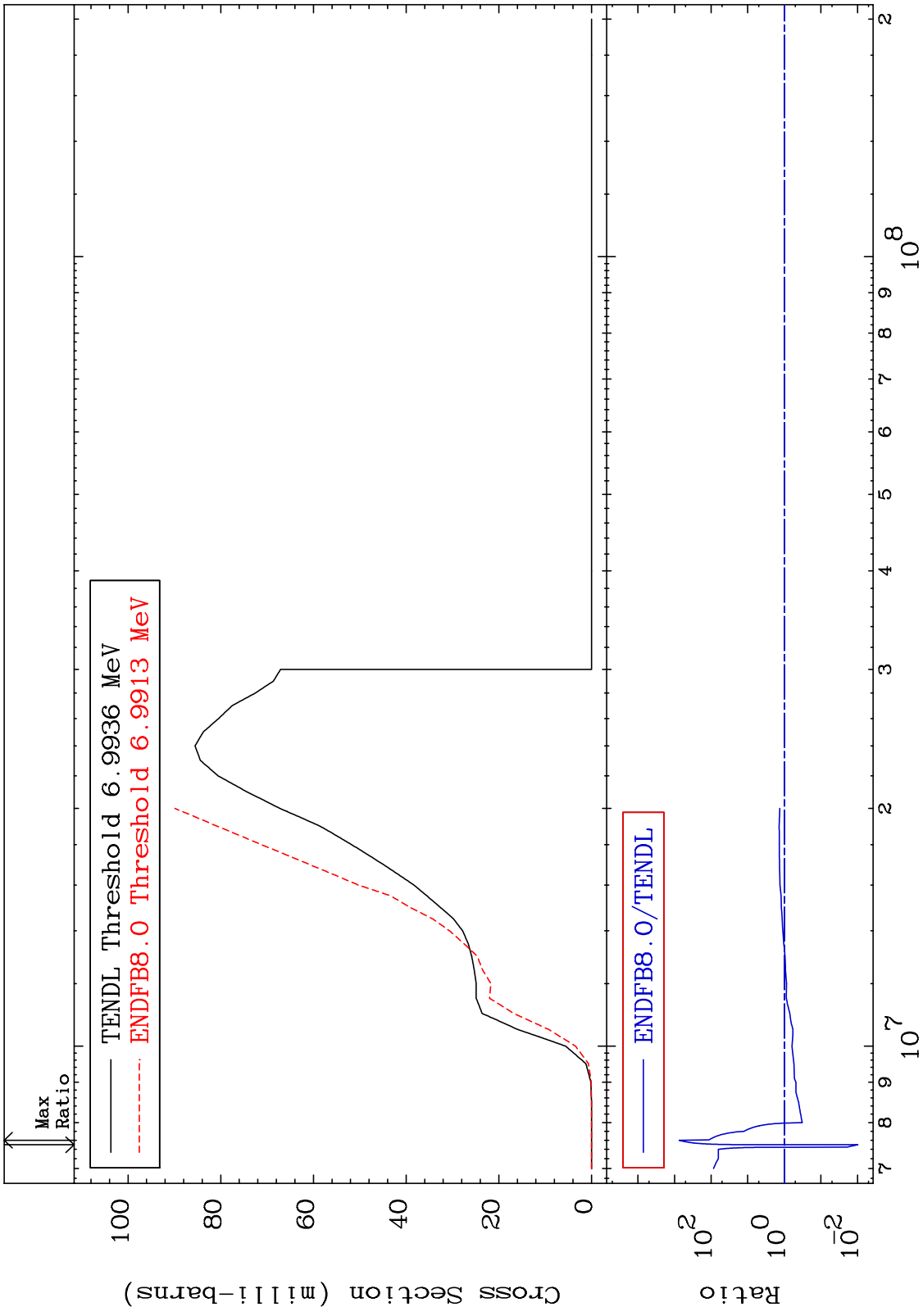


MAT 3325 (n,3n) Cross Section 33-As-75 -90.35 To -46.99%

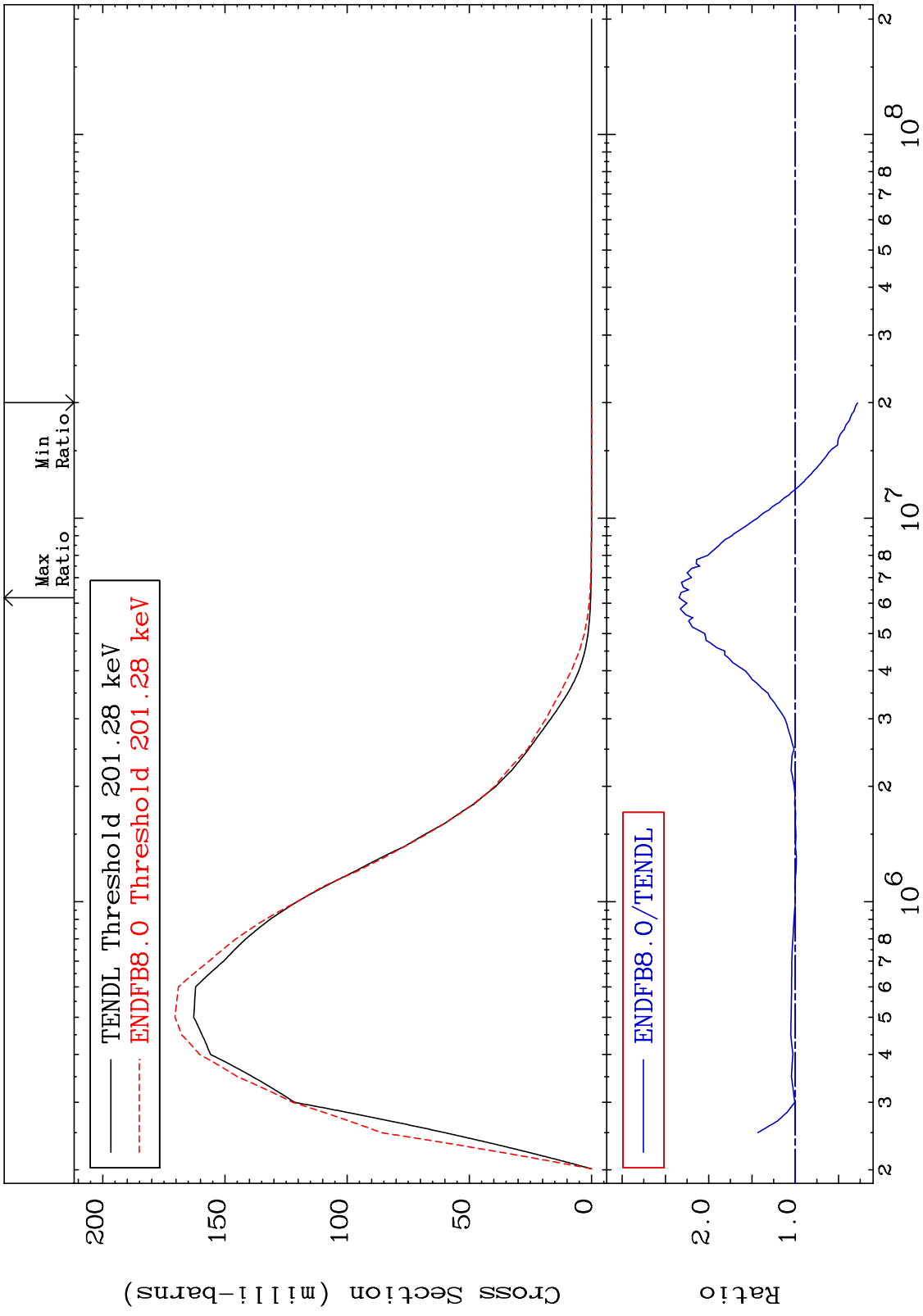




MAT 3325 (n,n') p 33-As-75
Cross Section -99.02 To 9999. %



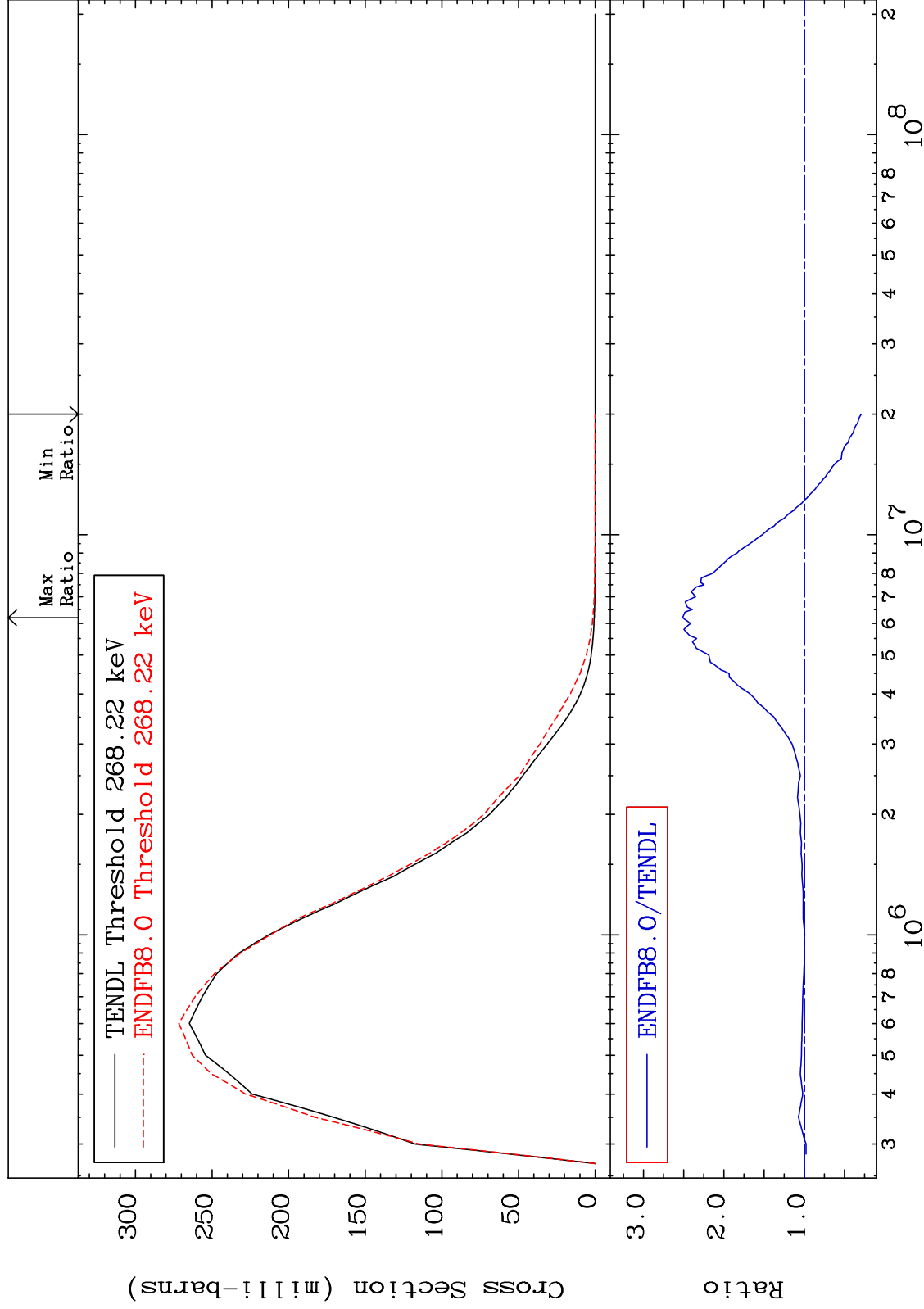
MAT 3325 MT= 51 (n,n') Level Cross Section 33-As-75
-72.26 To 134.3 %



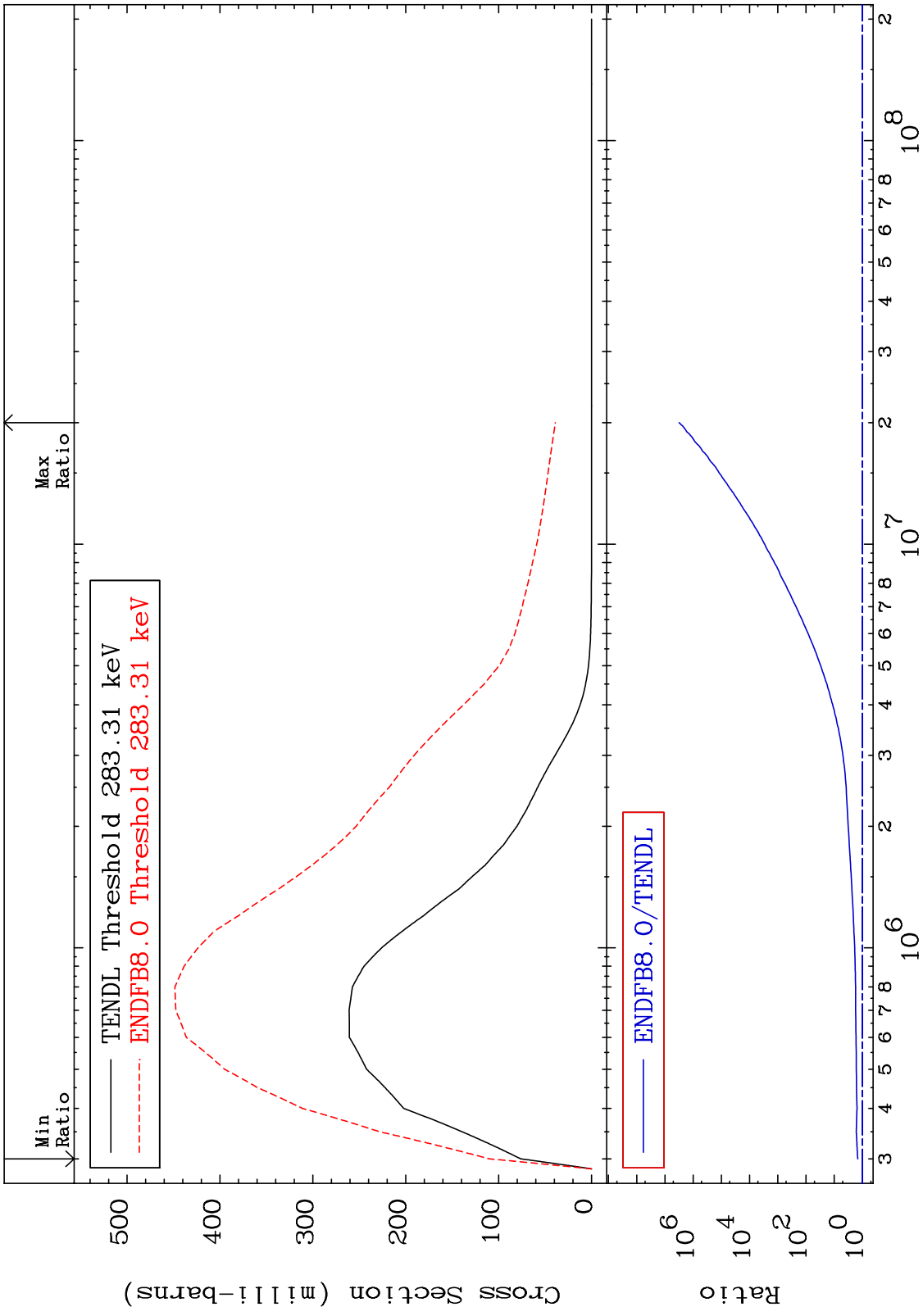
MAT 3325

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

33-As-75
-71.08 To 151.3 %

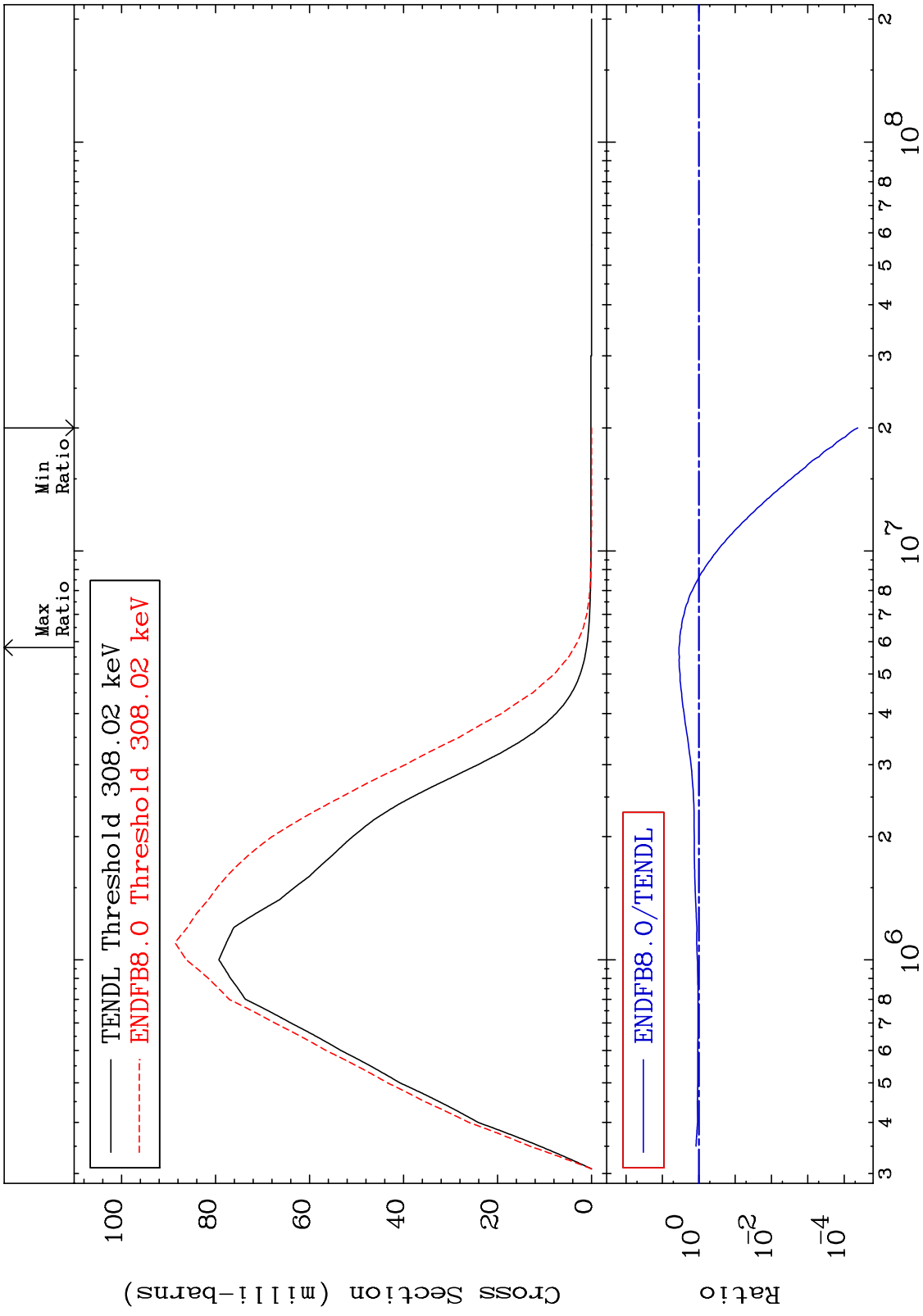


MAT 3325 MT= 53 (n,n') Level Cross Section 33-As-75 44.17 To 9999. %

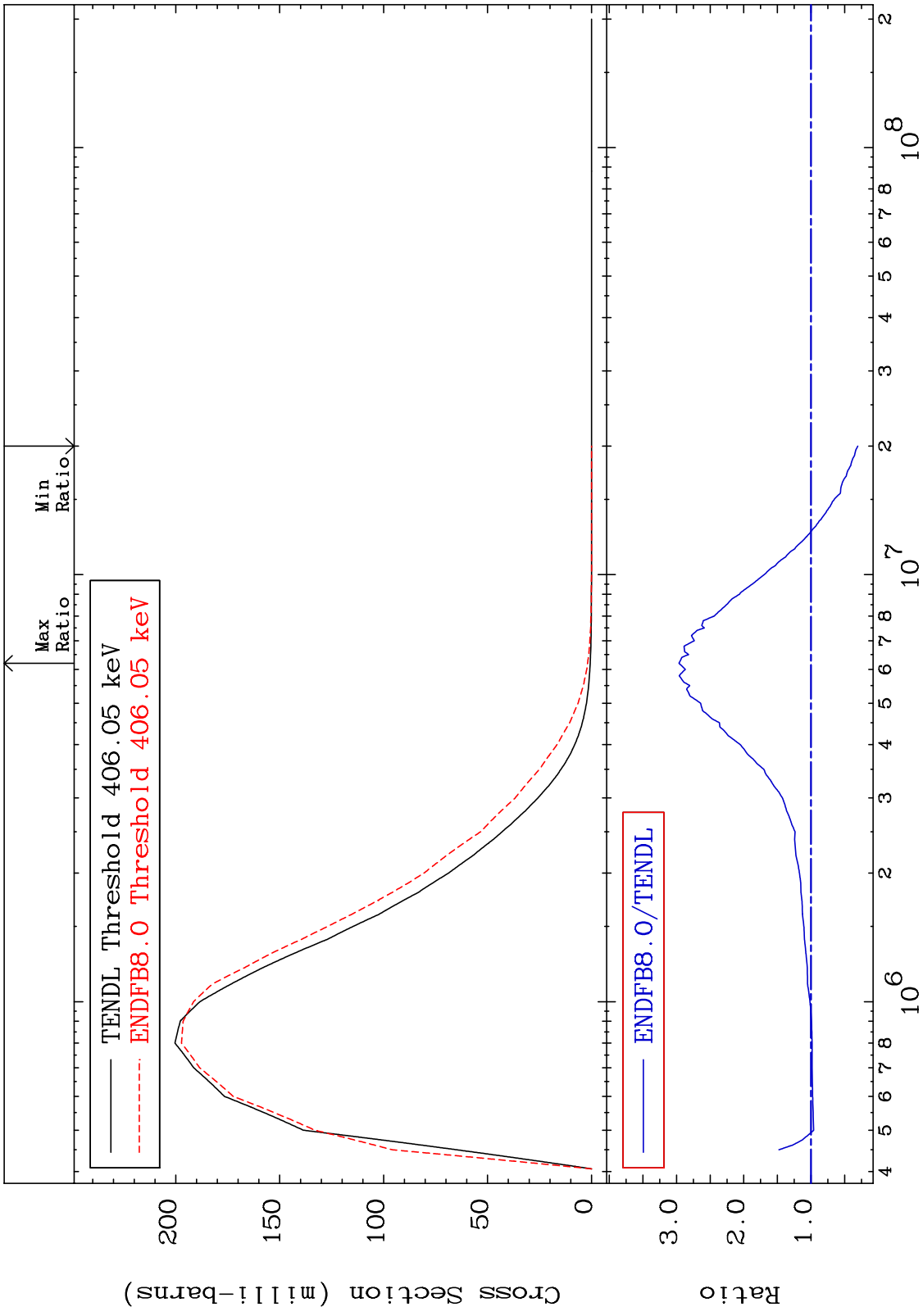


10 33-As-75

MAT 3325 MT= 54 (n,n') Level Cross Section 33-As-75
 -100.0 To 248.8 %



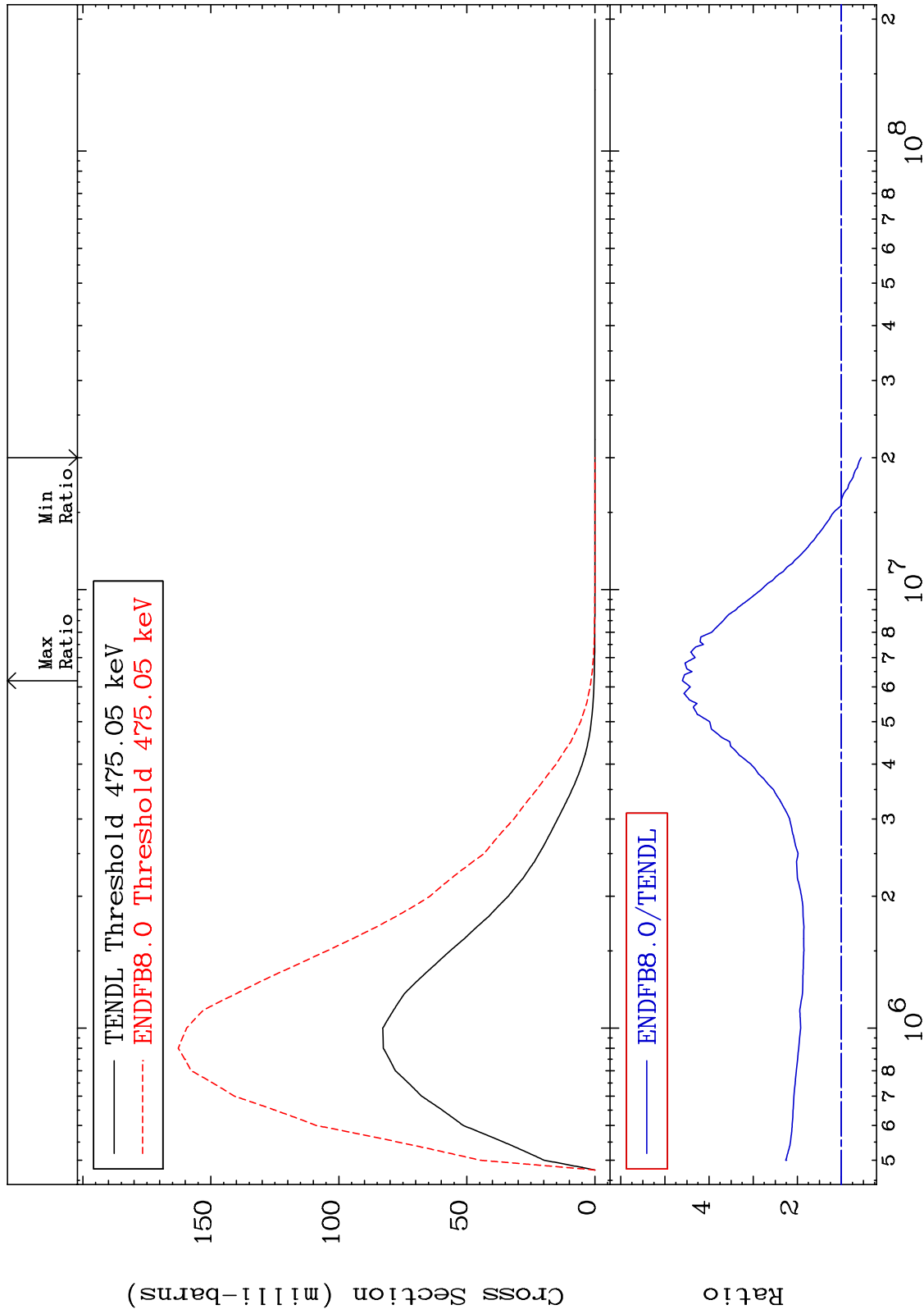
MAT 3325 MT= 55 (n,n') Level Cross Section 33-As-75 -69.59 To 196.2 %



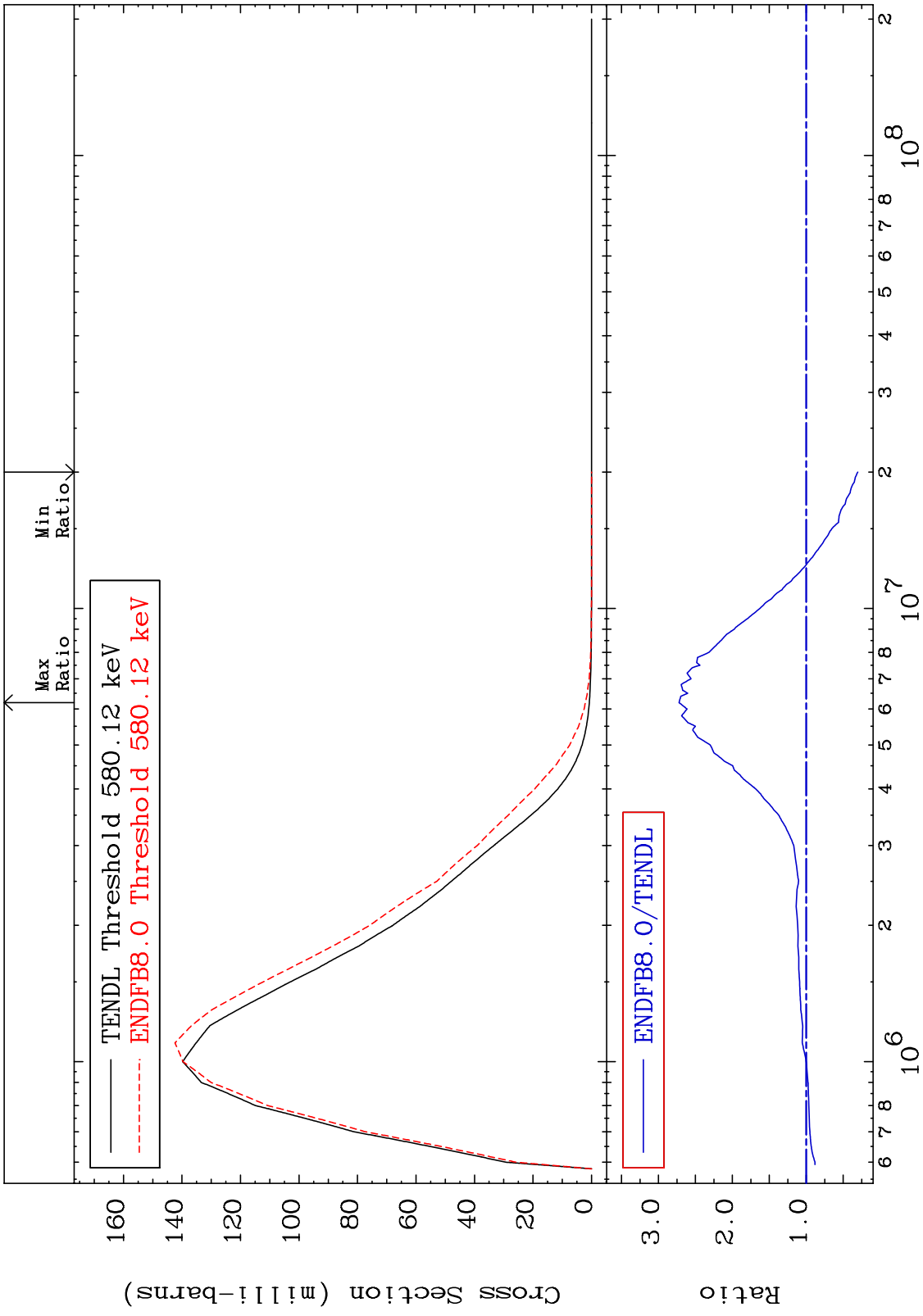
MAT 3325

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

33-As-75
-44.96 To 360.2 %



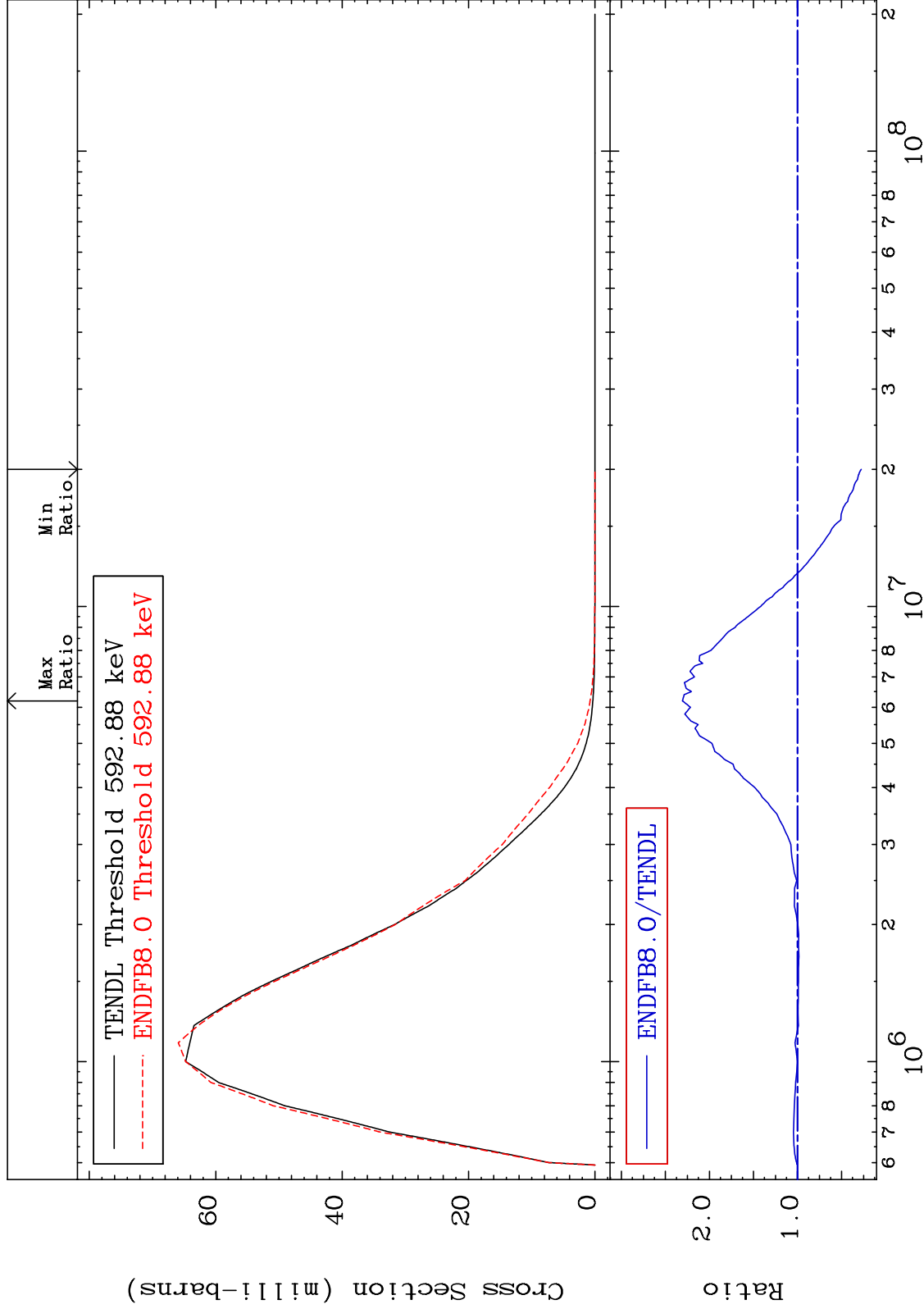
MAT 3325 MT= 57 (n,n') Level Cross Section 33-As-75
 -69.87 To 172.1 %



MAT 3325

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

33-As-75
-72.43 To 130.6 %



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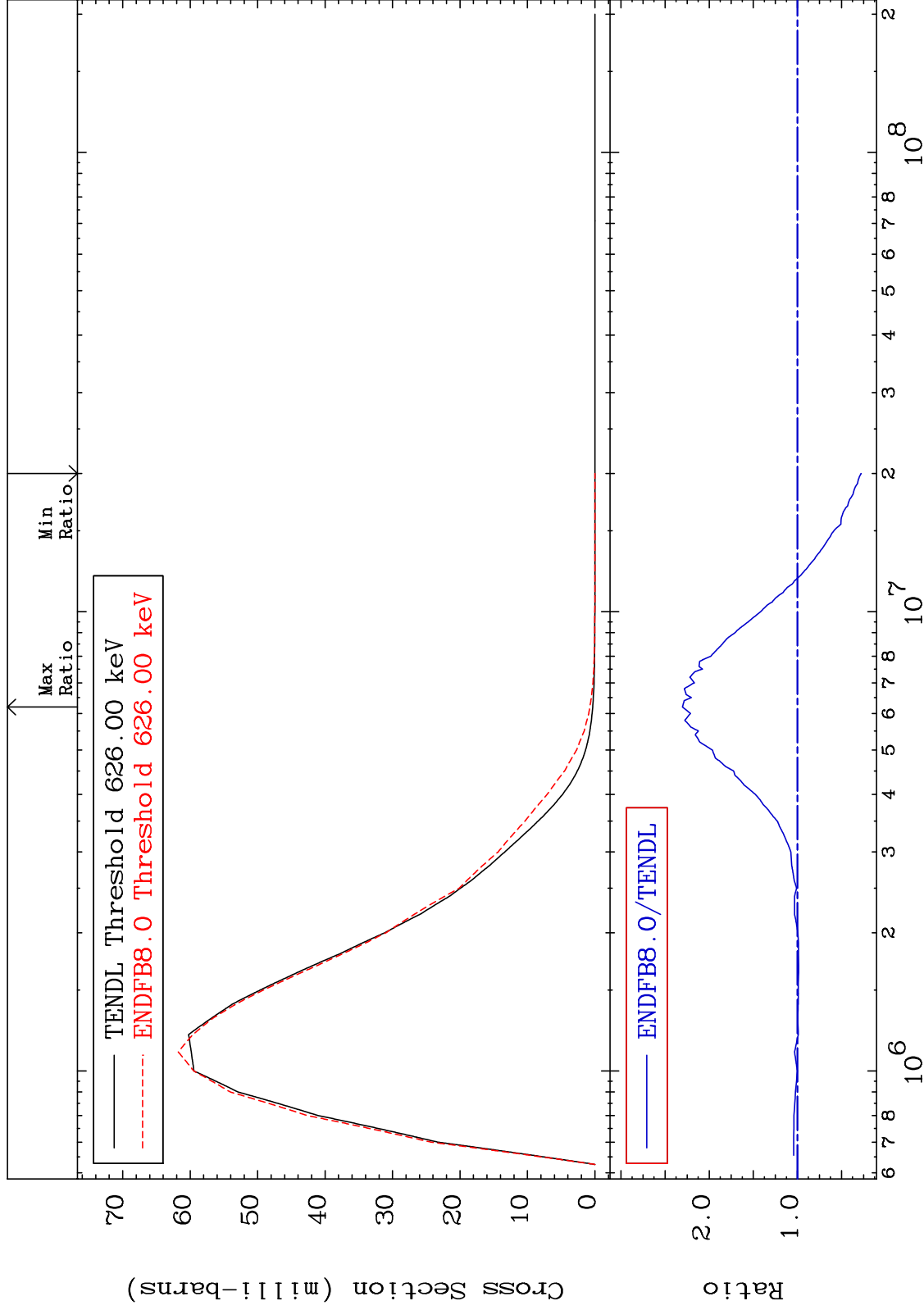
Incident Energy (eV)

33-As-75

MAT 3325

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

33-As-75
-72.45 To 130.3 %



16

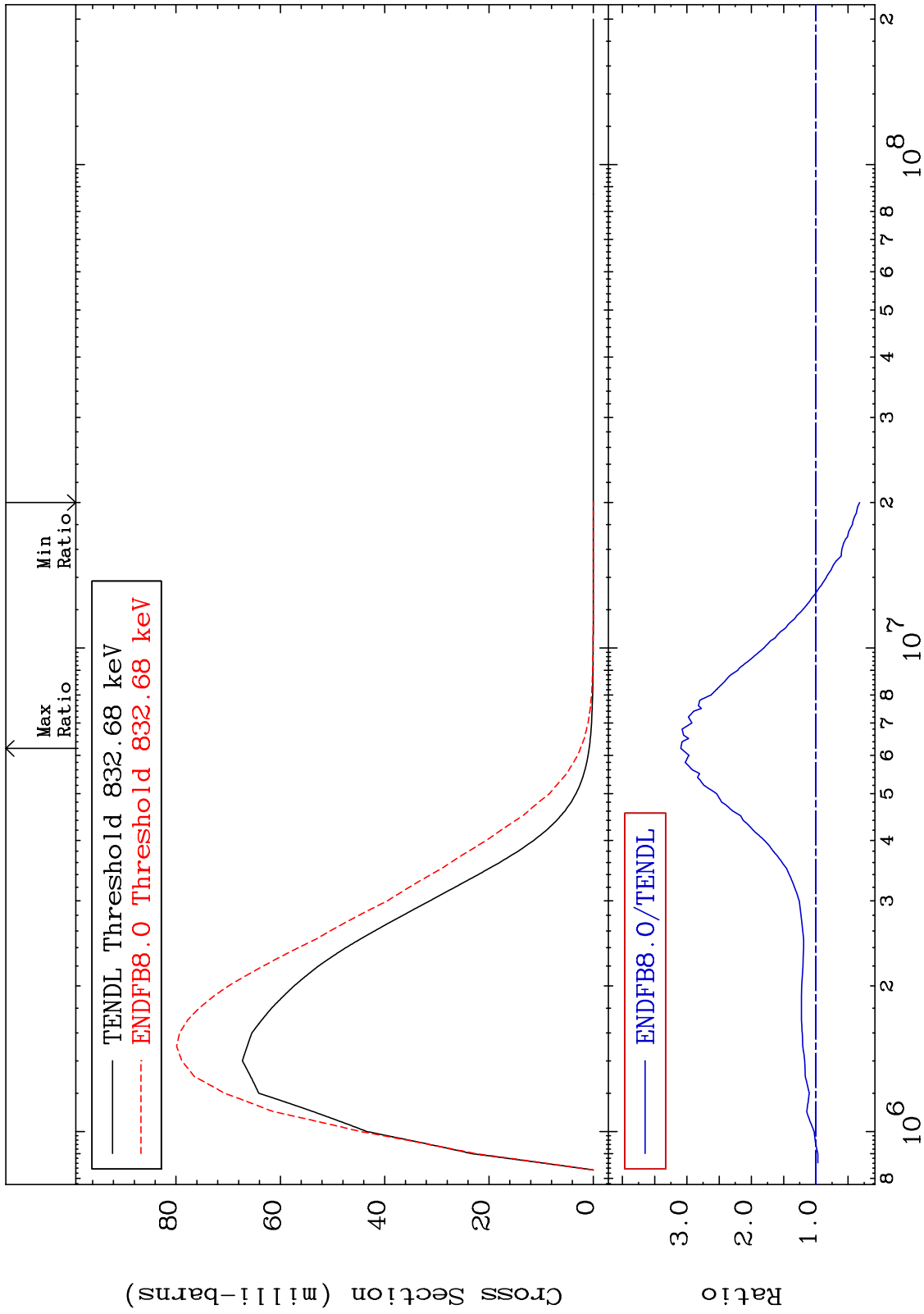
Incident Energy (eV)

33-As-75

MAT 3325

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

33-As-75
-67.91 To 209.5 %



17

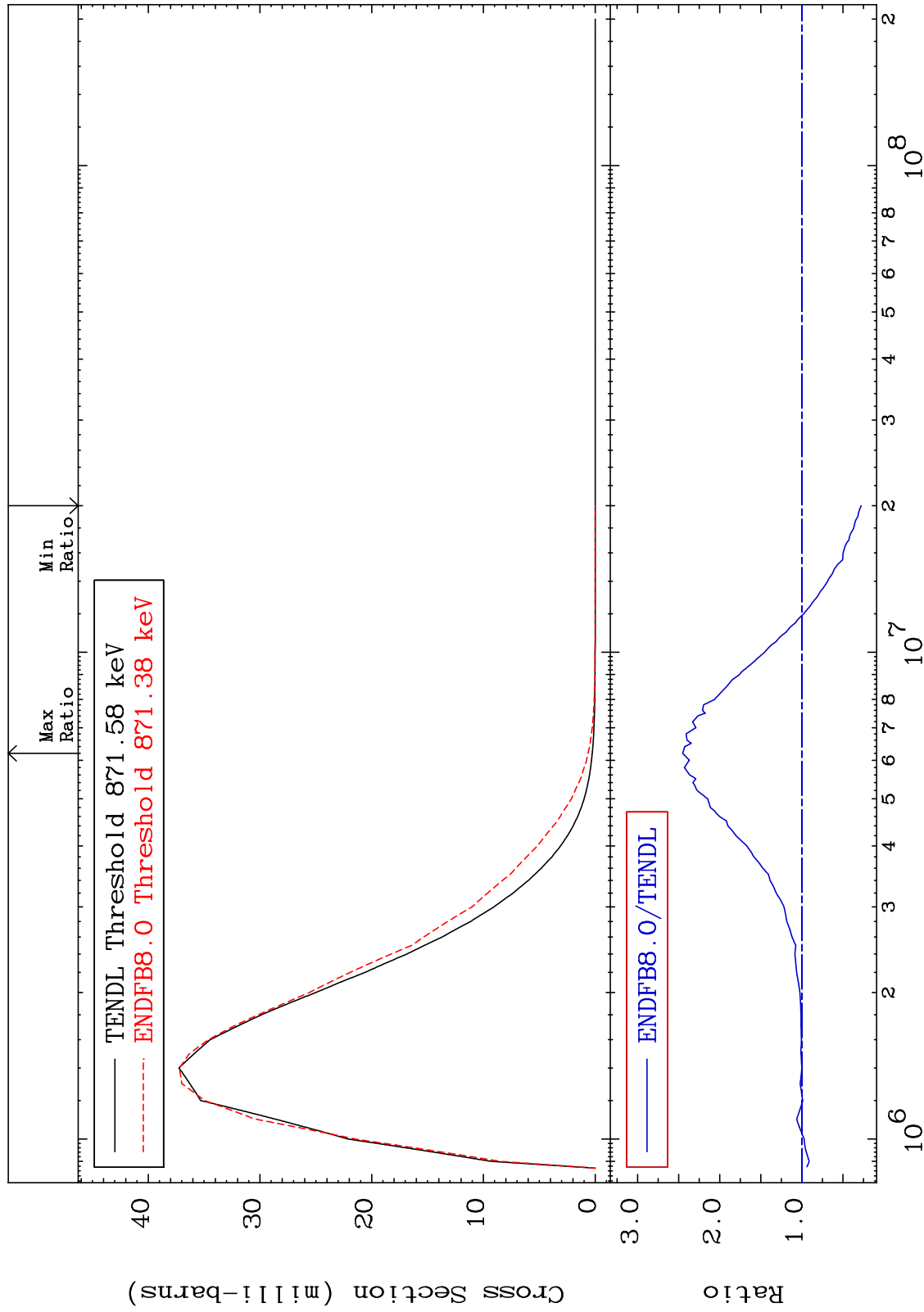
Incident Energy (eV)

33-As-75

MAT 3325

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

33-As-75
-72.44 To 145.1 %

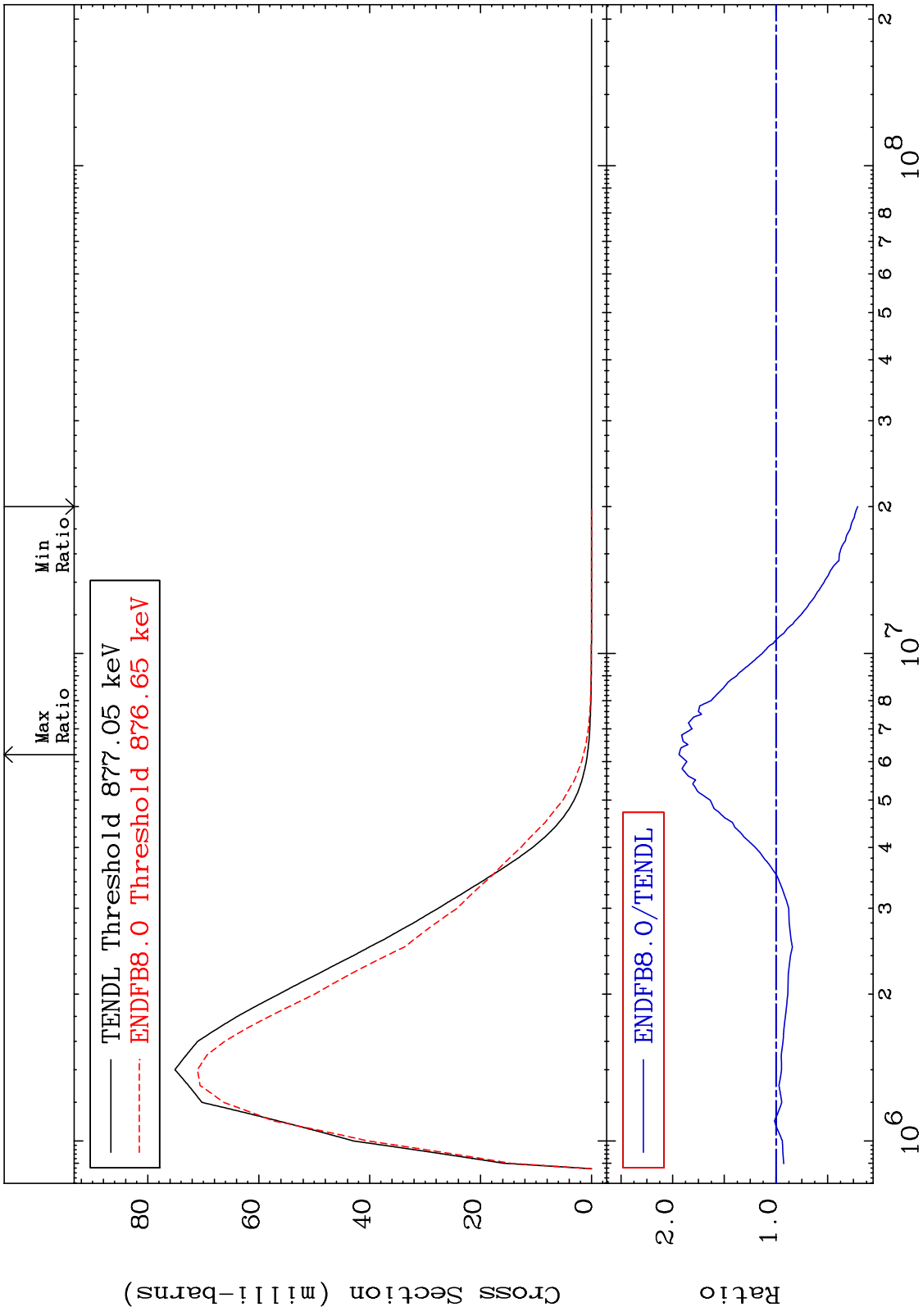


18

Incident Energy (eV)

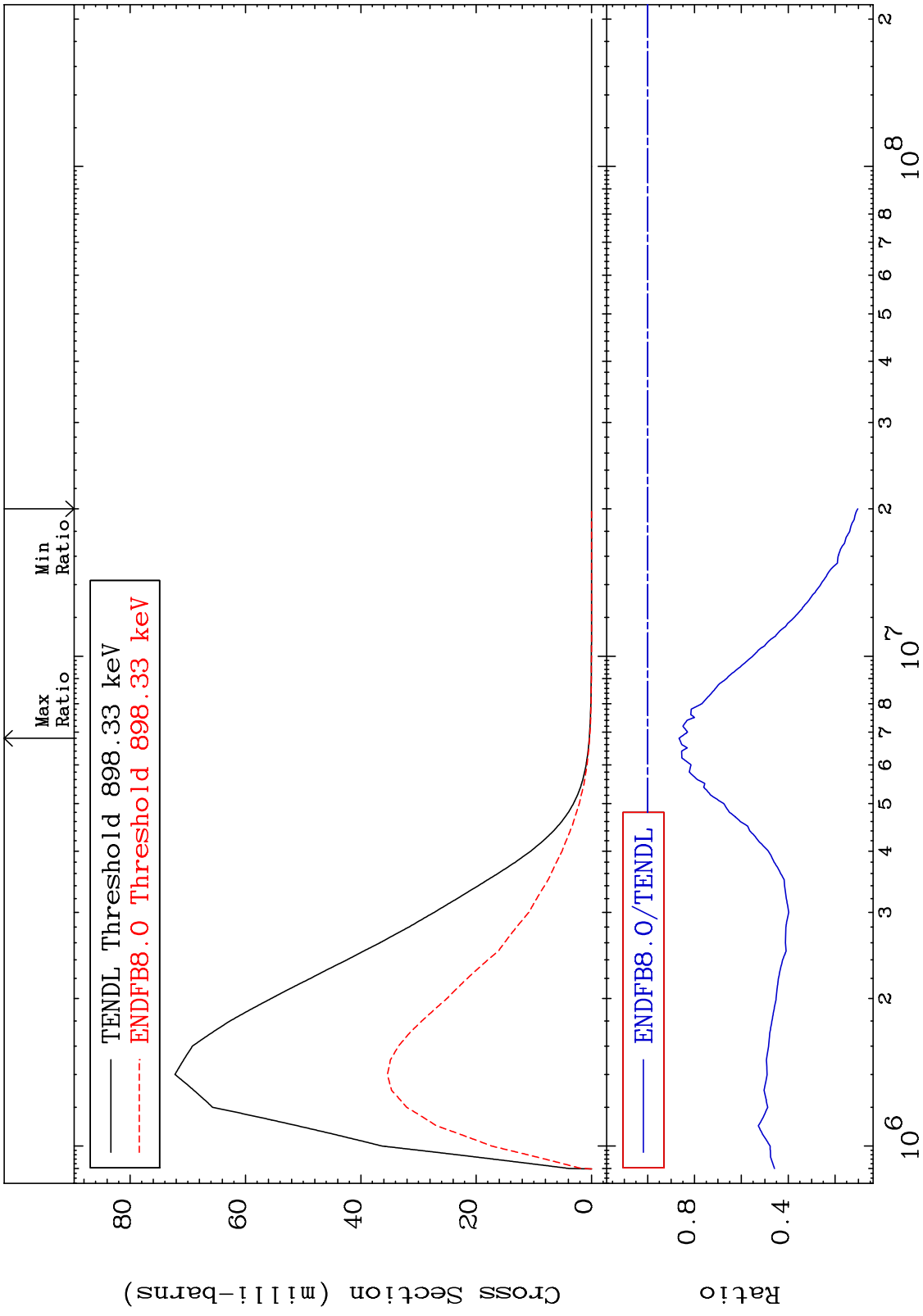
33-As-75

MAT 3325 MT= 62 (n,n') Level Cross Section 33-As-75
 -79.18 To 93.80 %



19 33-As-75

MAT 3325 MT= 63 (n,n') Level Cross Section 33-As-75
-89.74 To -13.39%

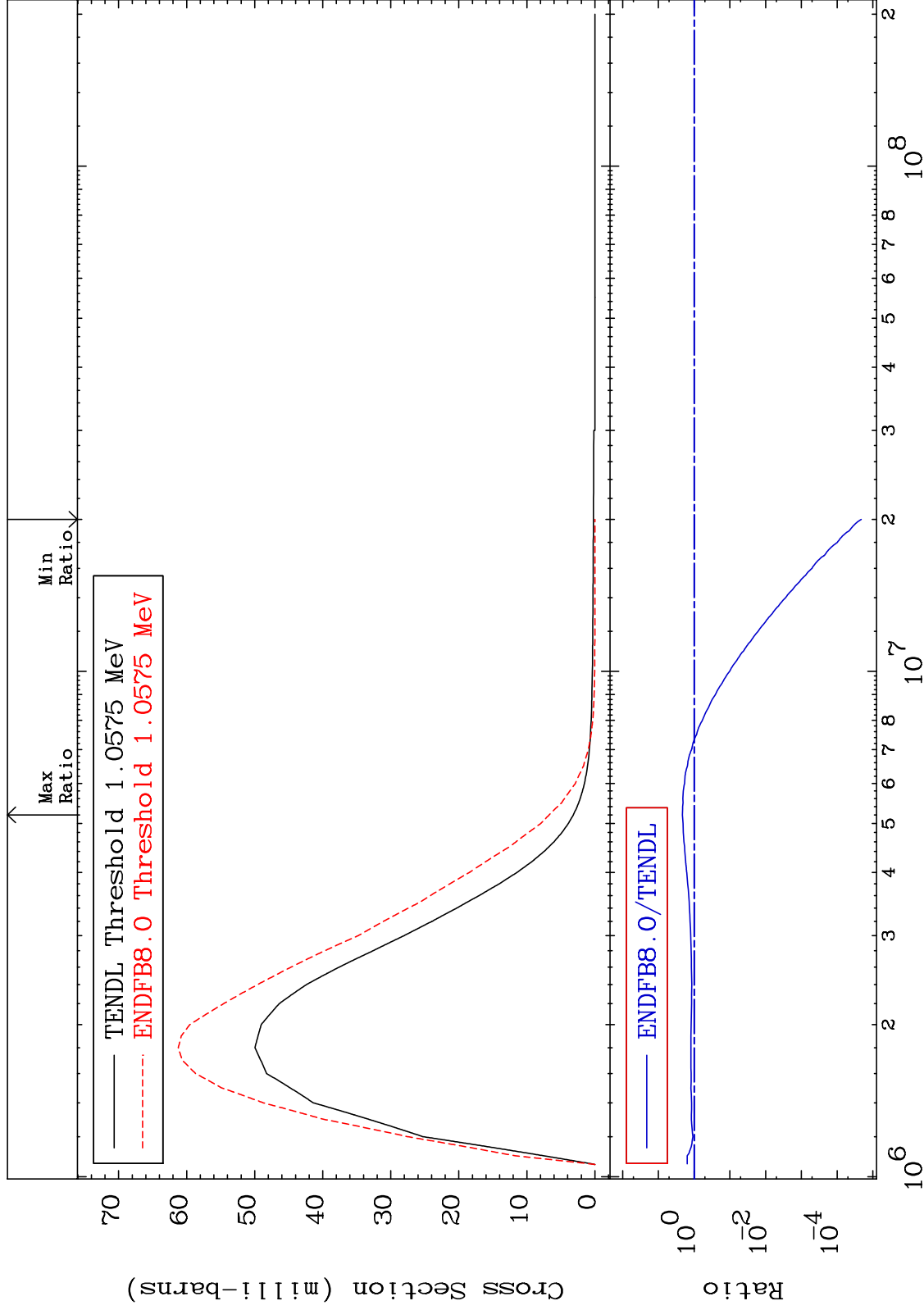


33-As-75

MAT 3325

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

33-As-75
-100.0 To 112.1 %



21

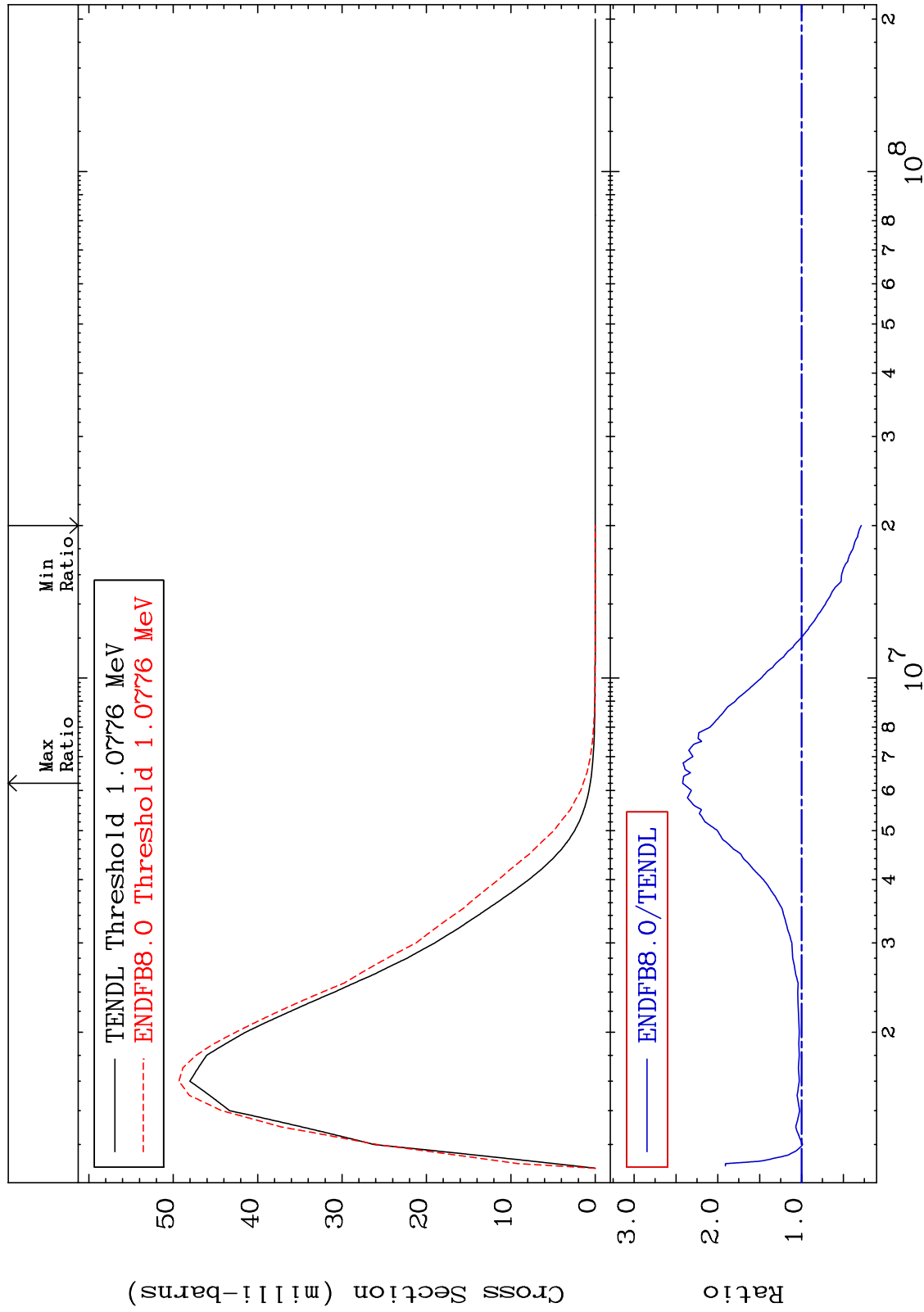
Incident Energy (eV)

33-As-75

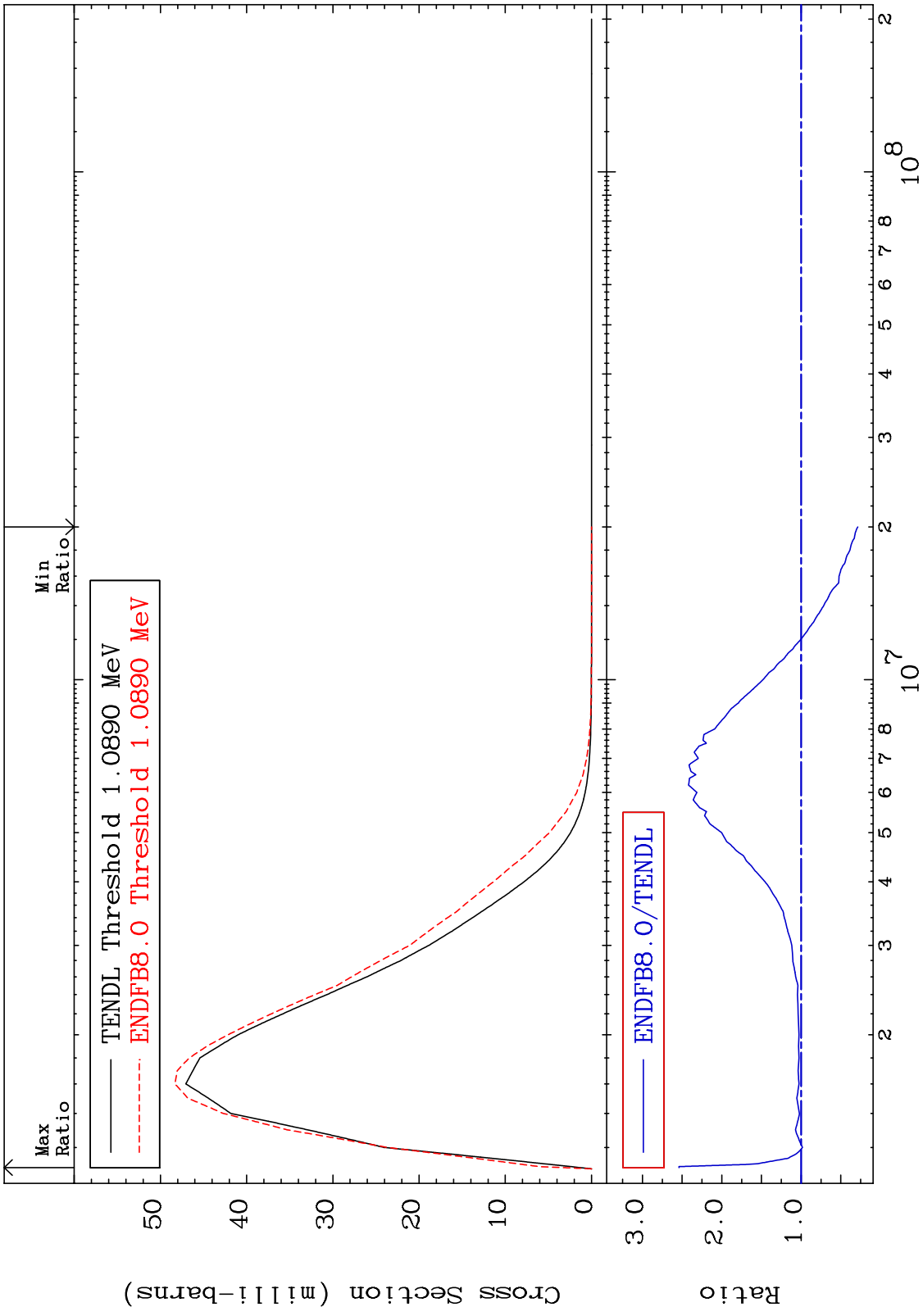
MAT 3325

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

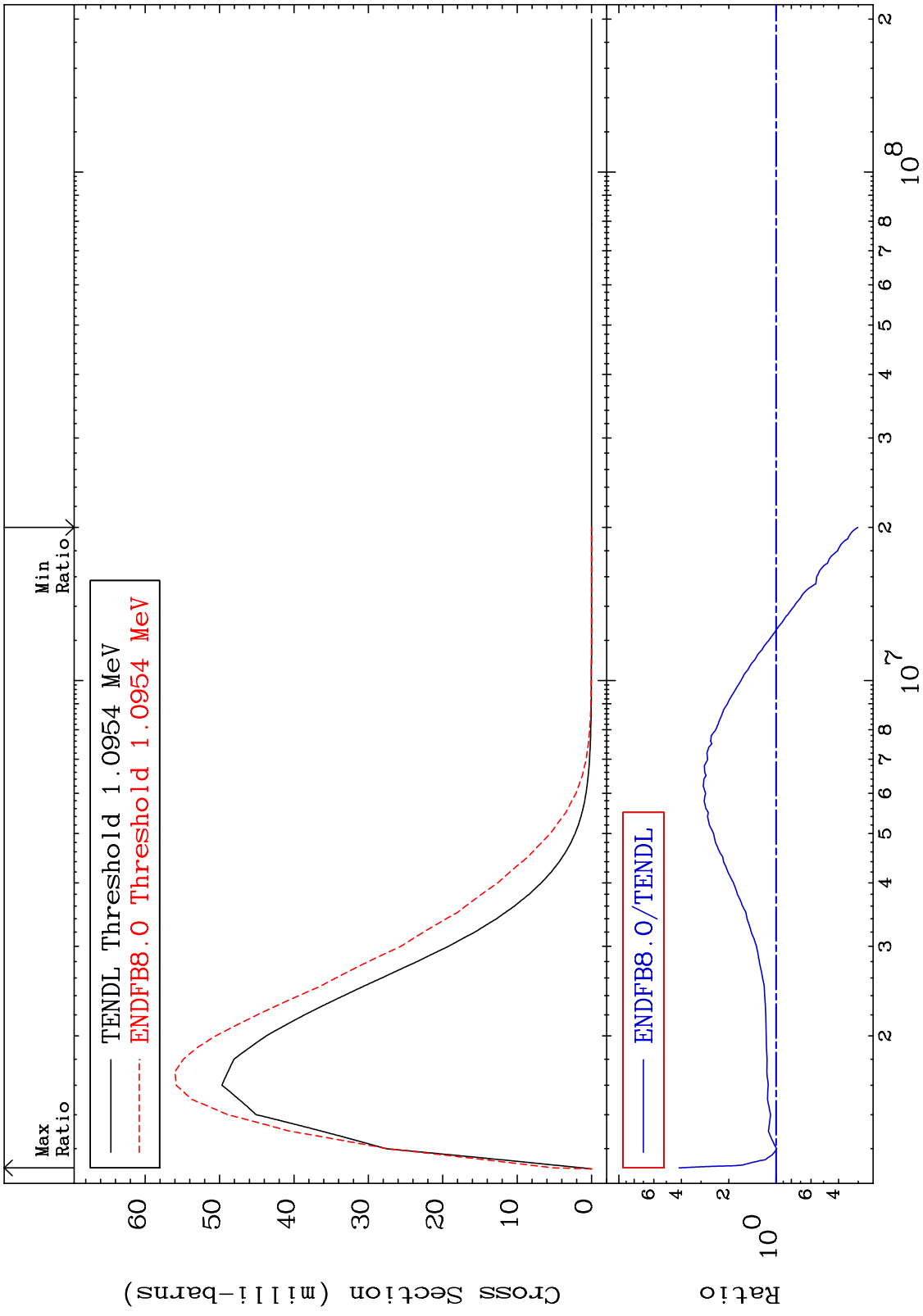
33-As-75
-71.43 To 142.0 %



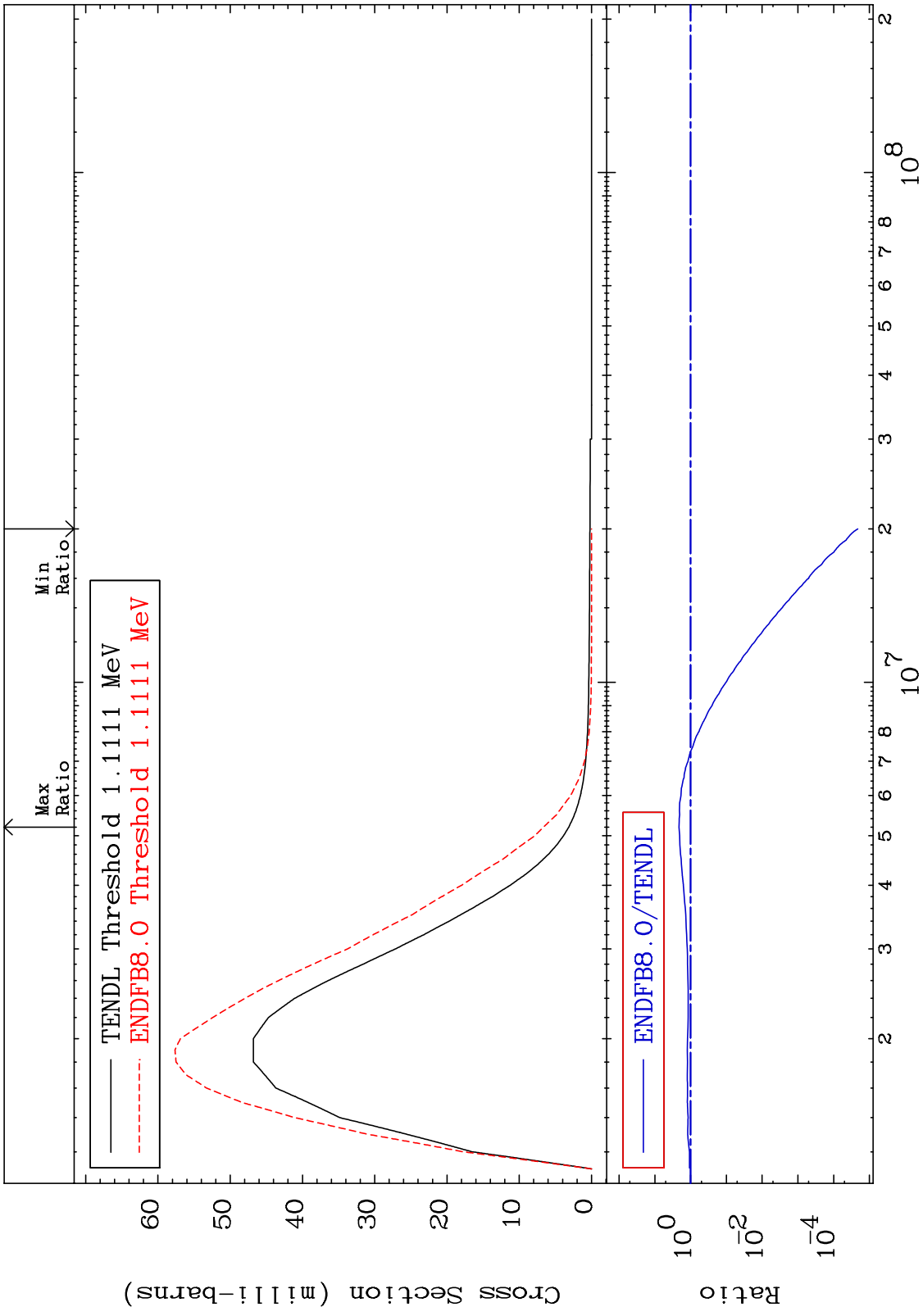
MAT 3325 MT= 66 (n,n') Level Cross Section 33-As-75
 -71.44 To 153.9 %



MAT 3325 MT= 67 (n,n') Level Cross Section 33-As-75
 -69.82 To 314.6 %



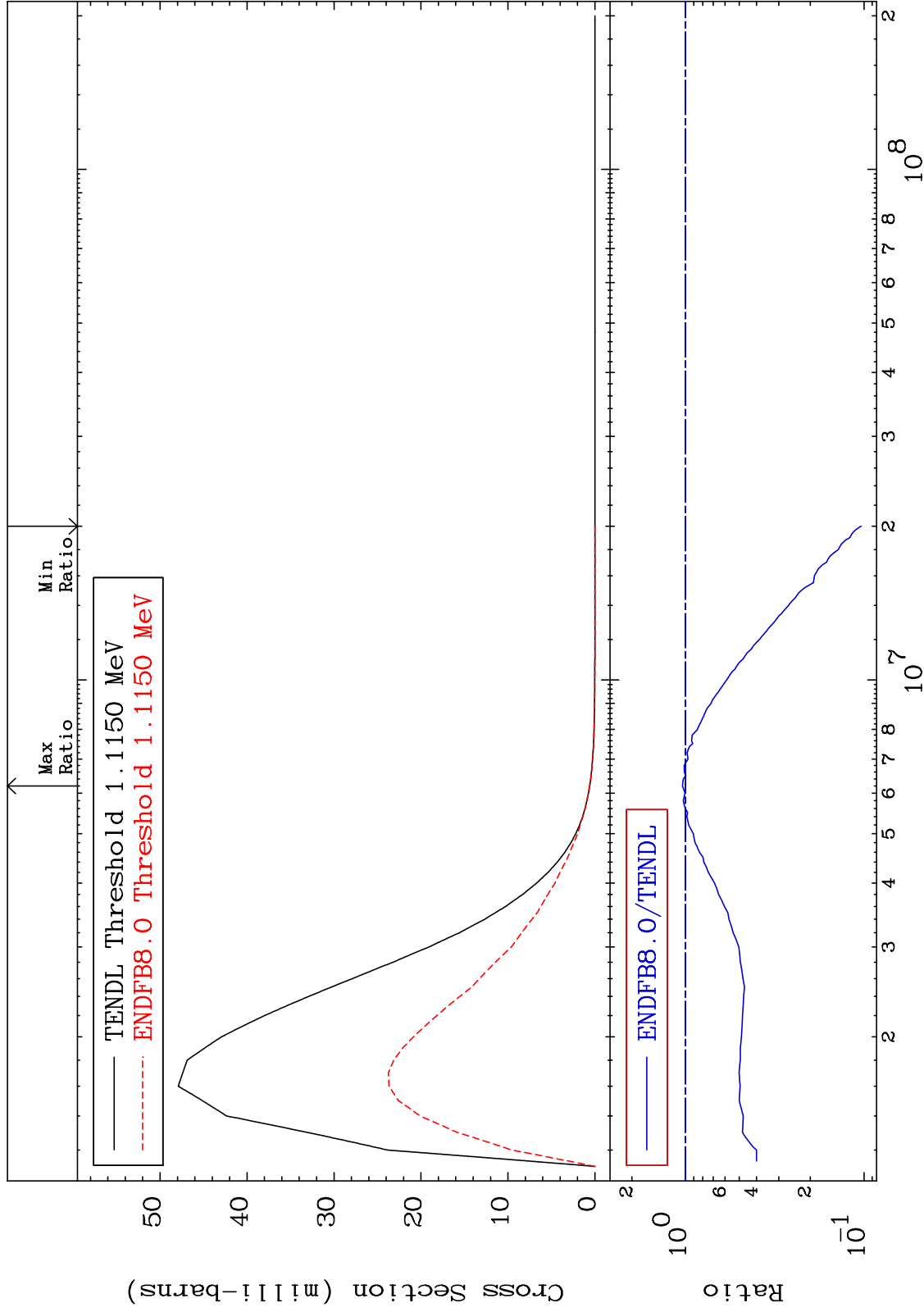
MAT 3325 MT= 68 (n,n') Level Cross Section 33-As-75
 -100.0 To 110.8 %



MAT 3325

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

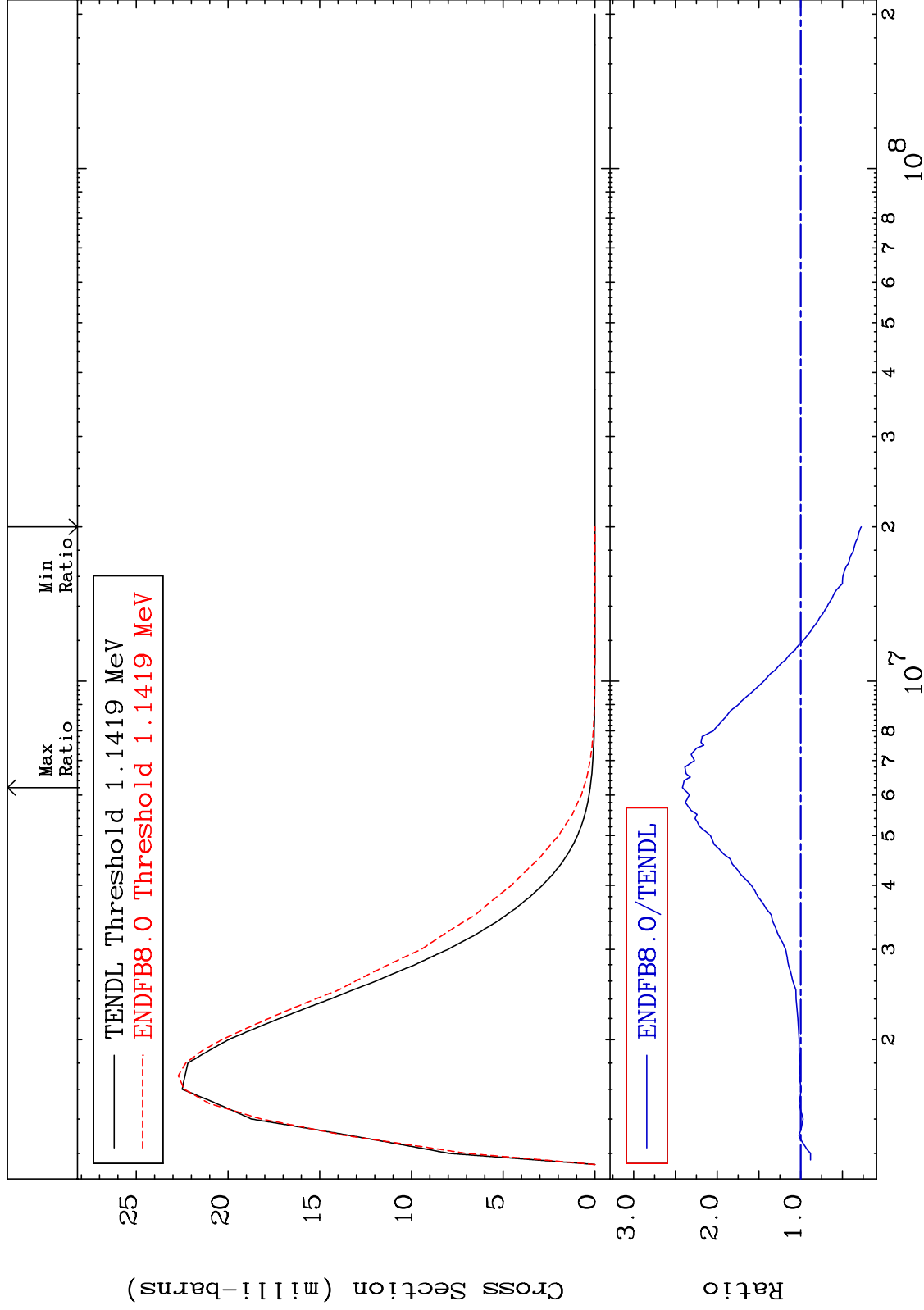
33-As-75
-89.65 To 4.006 %



MAT 3325

MT= 70 (n,n') Level
Cross Section

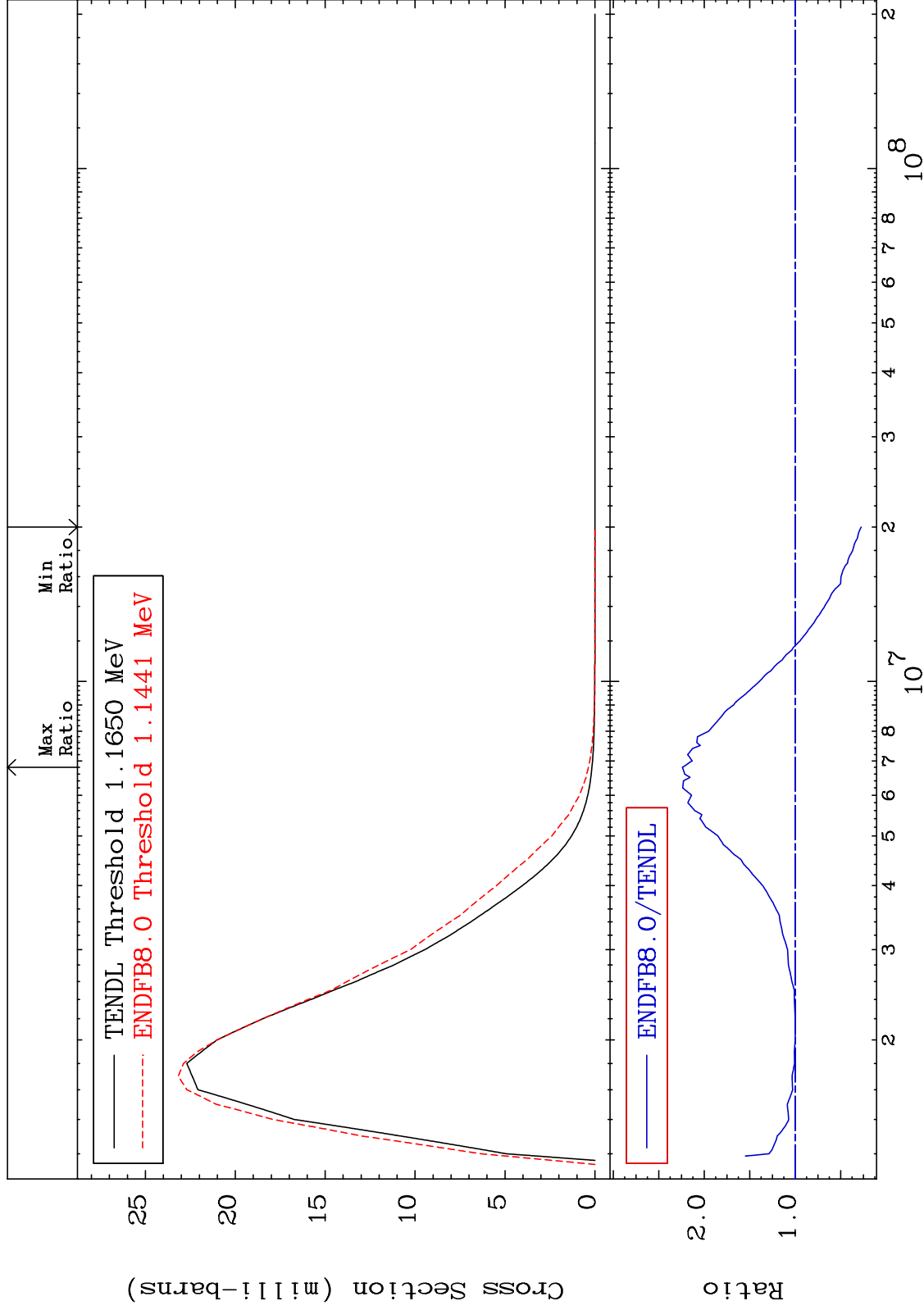
33-As-75
-72.58 To 141.6 %



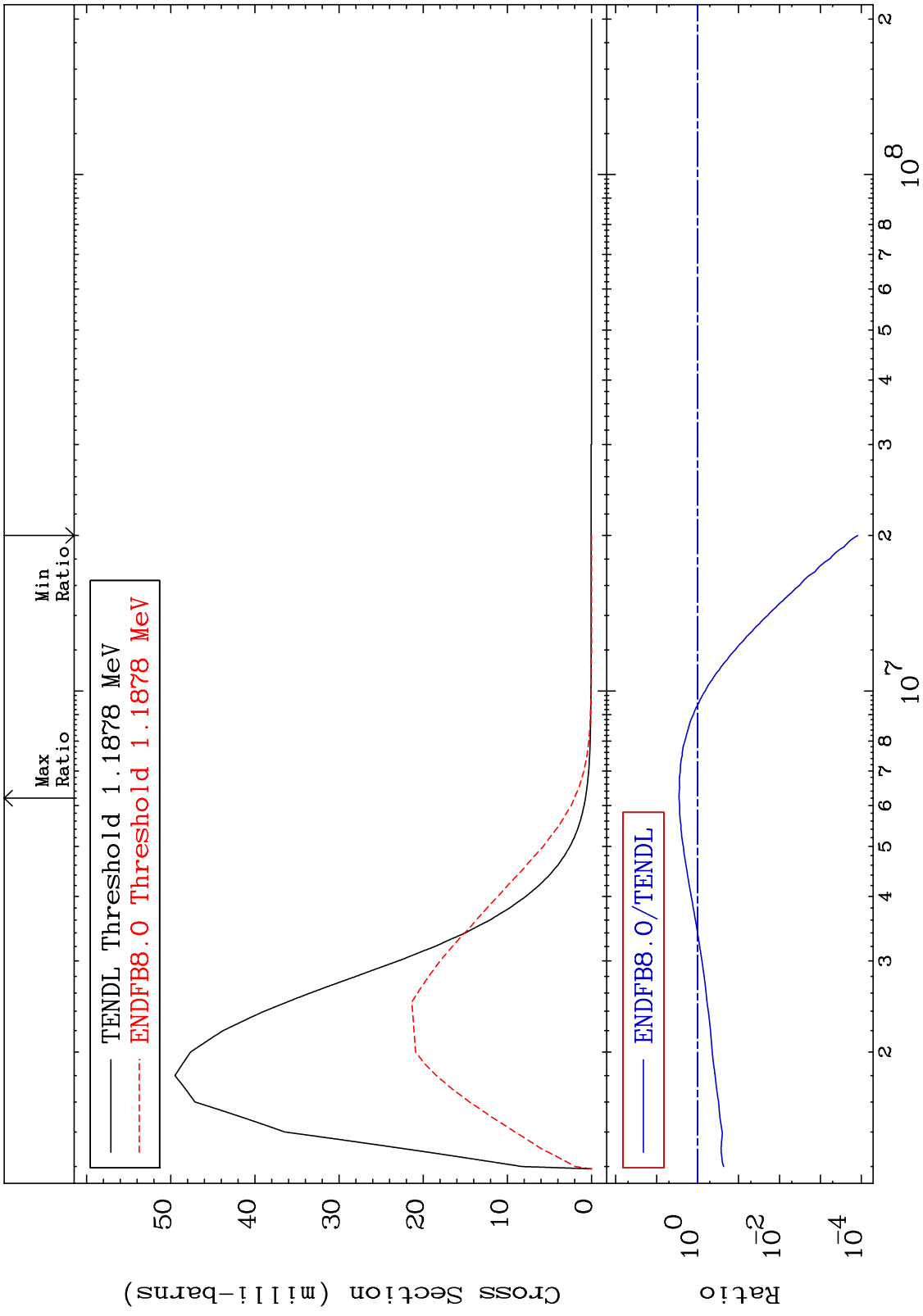
MAT 3325

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

33-As-75
-72.67 To 124.0 %



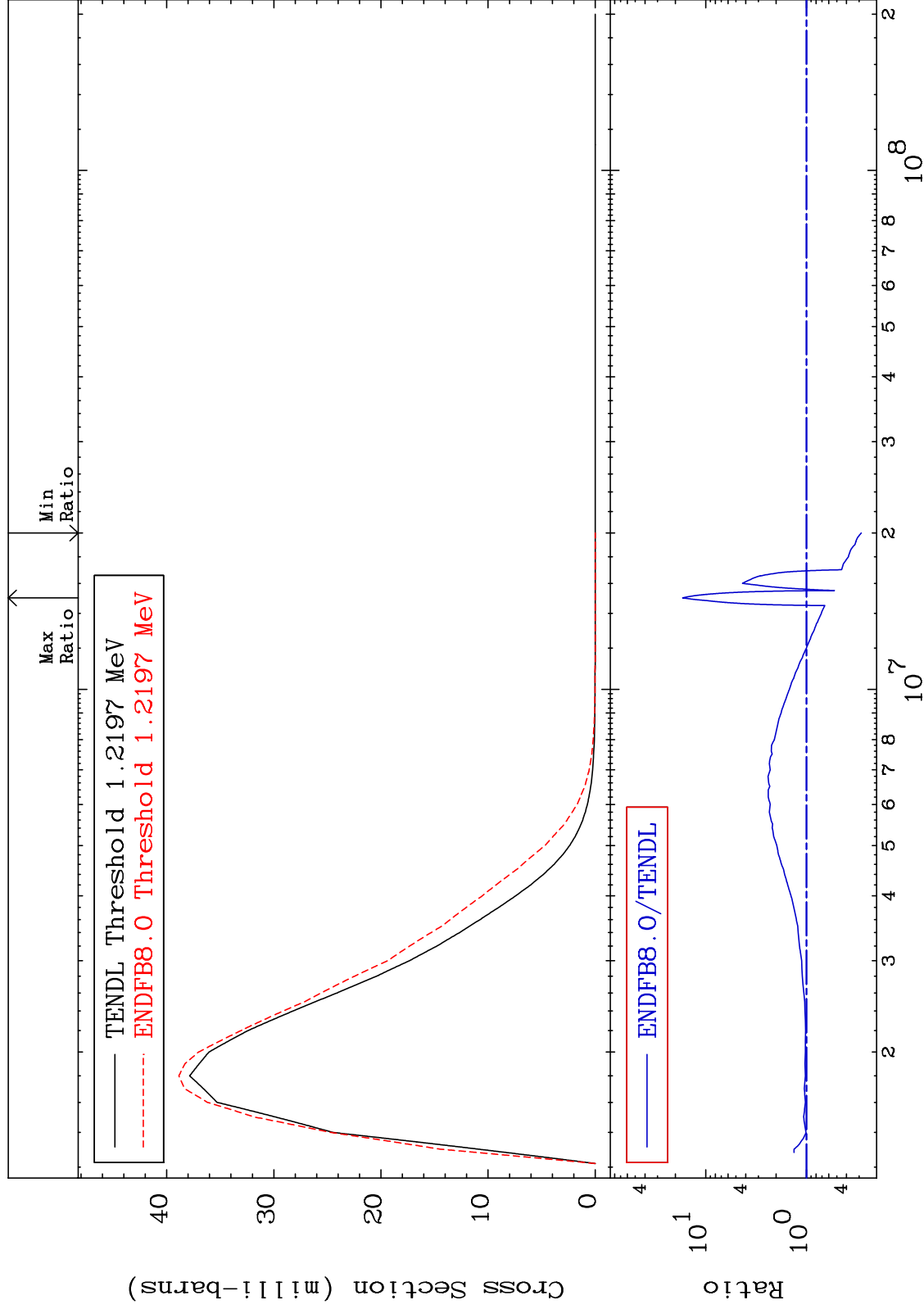
MAT 3325 MT= 72 (n,n') Level Cross Section 33-As-75
 -99.99 To 183.5 %



MAT 3325

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

33-As-75
-71.49 To 1591. %

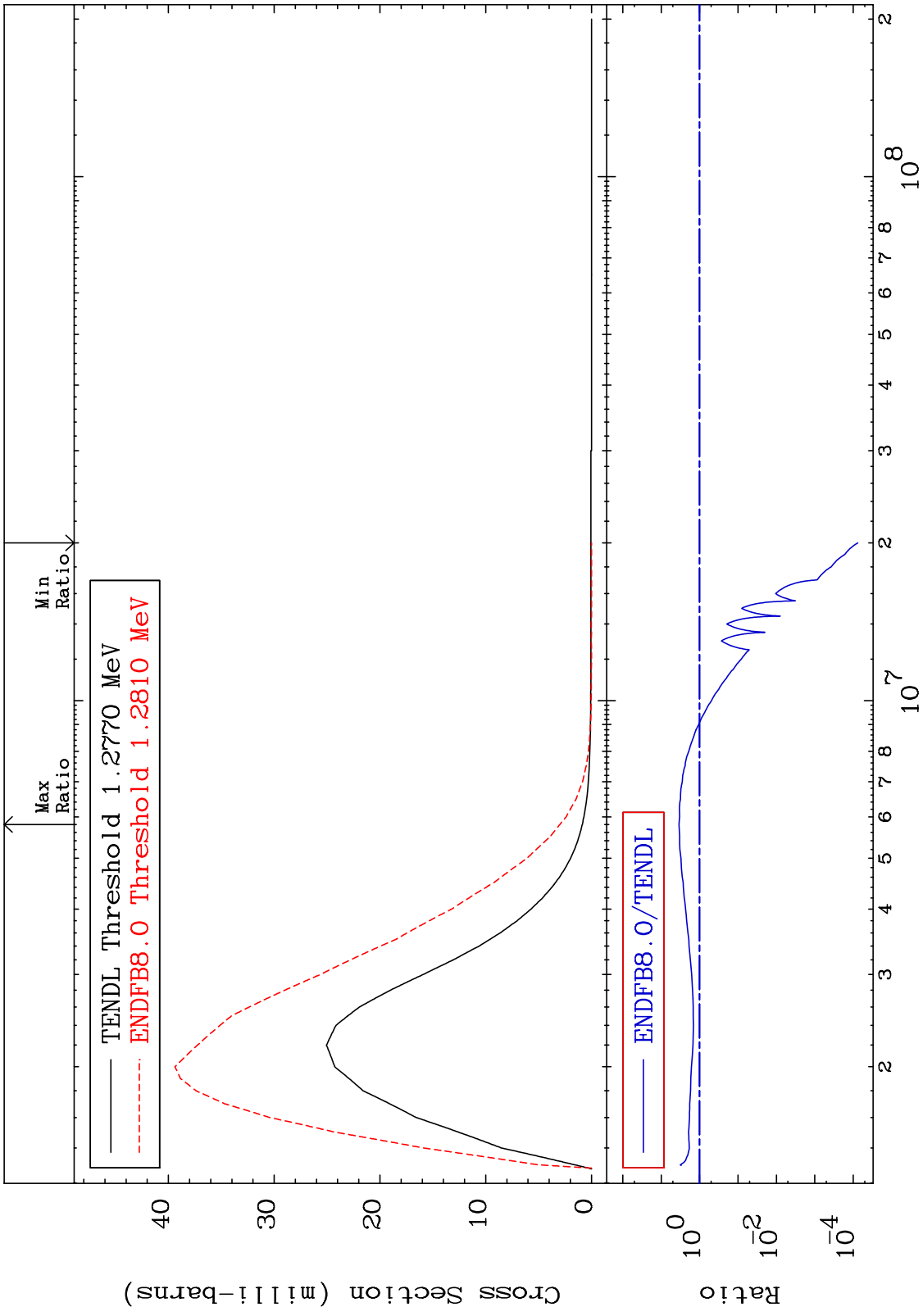


30

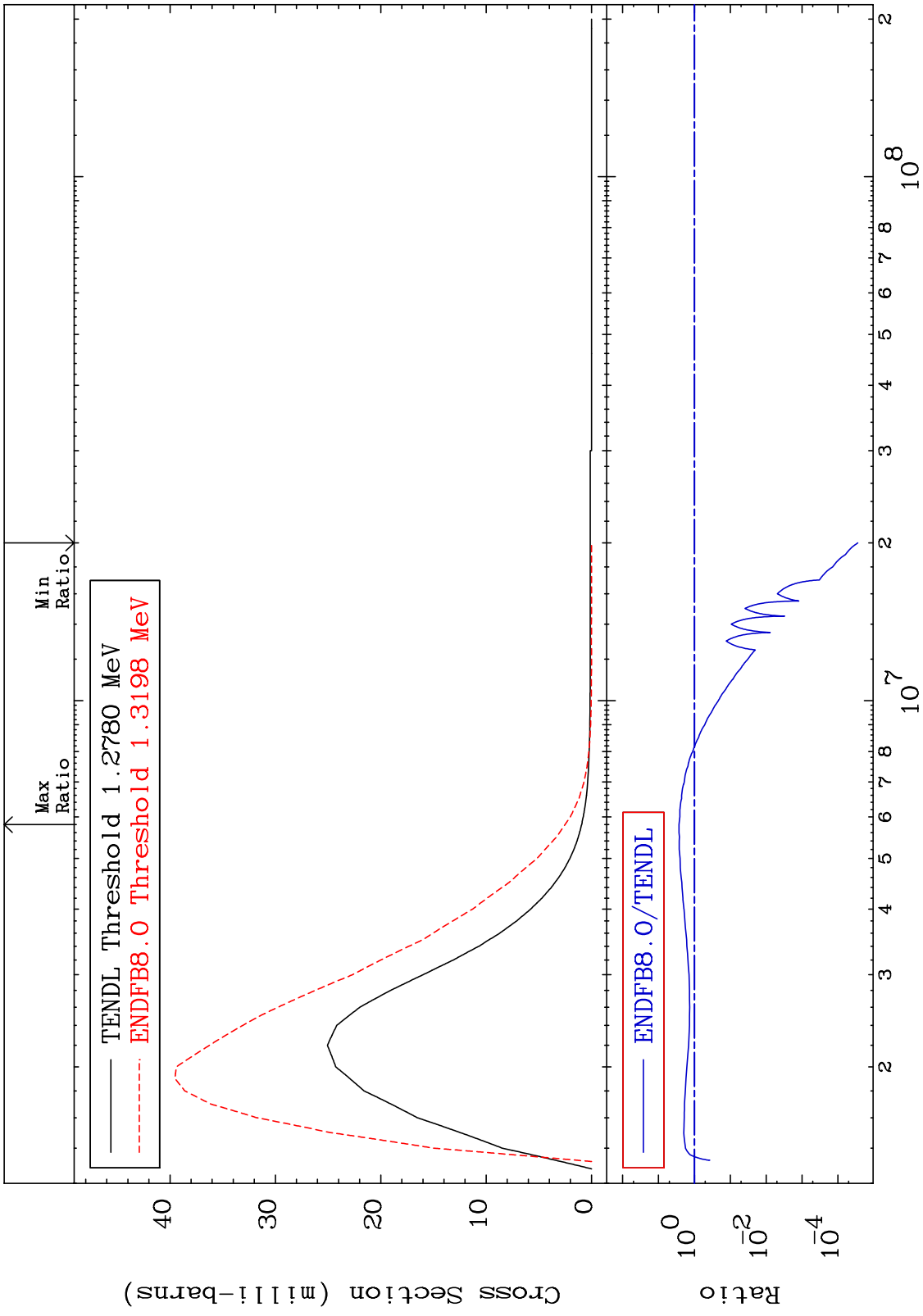
Incident Energy (eV)

33-As-75

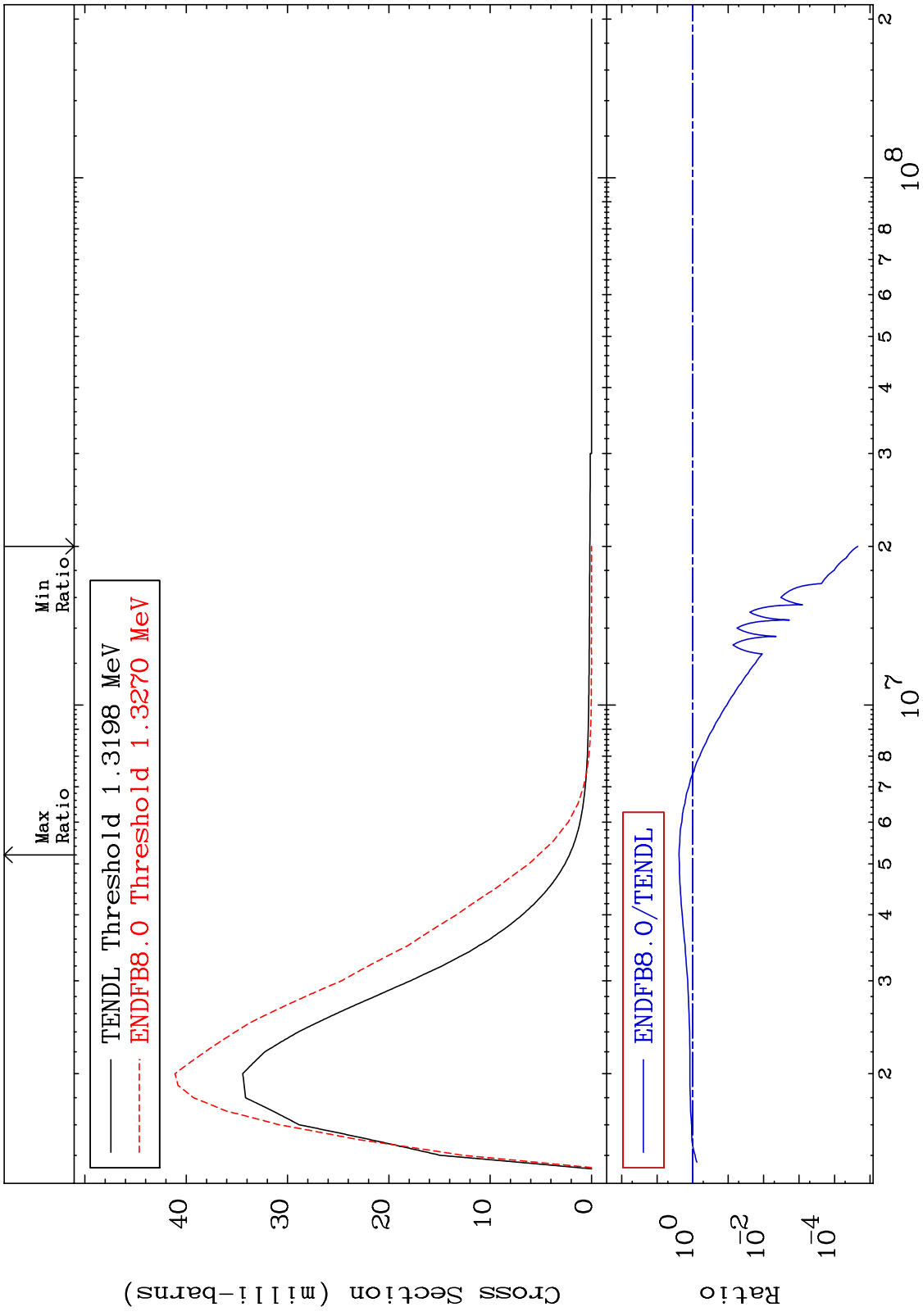
MAT 3325 MT= 74 (n,n') Level Cross Section 33-As-75
 -99.99 To 243.5 %



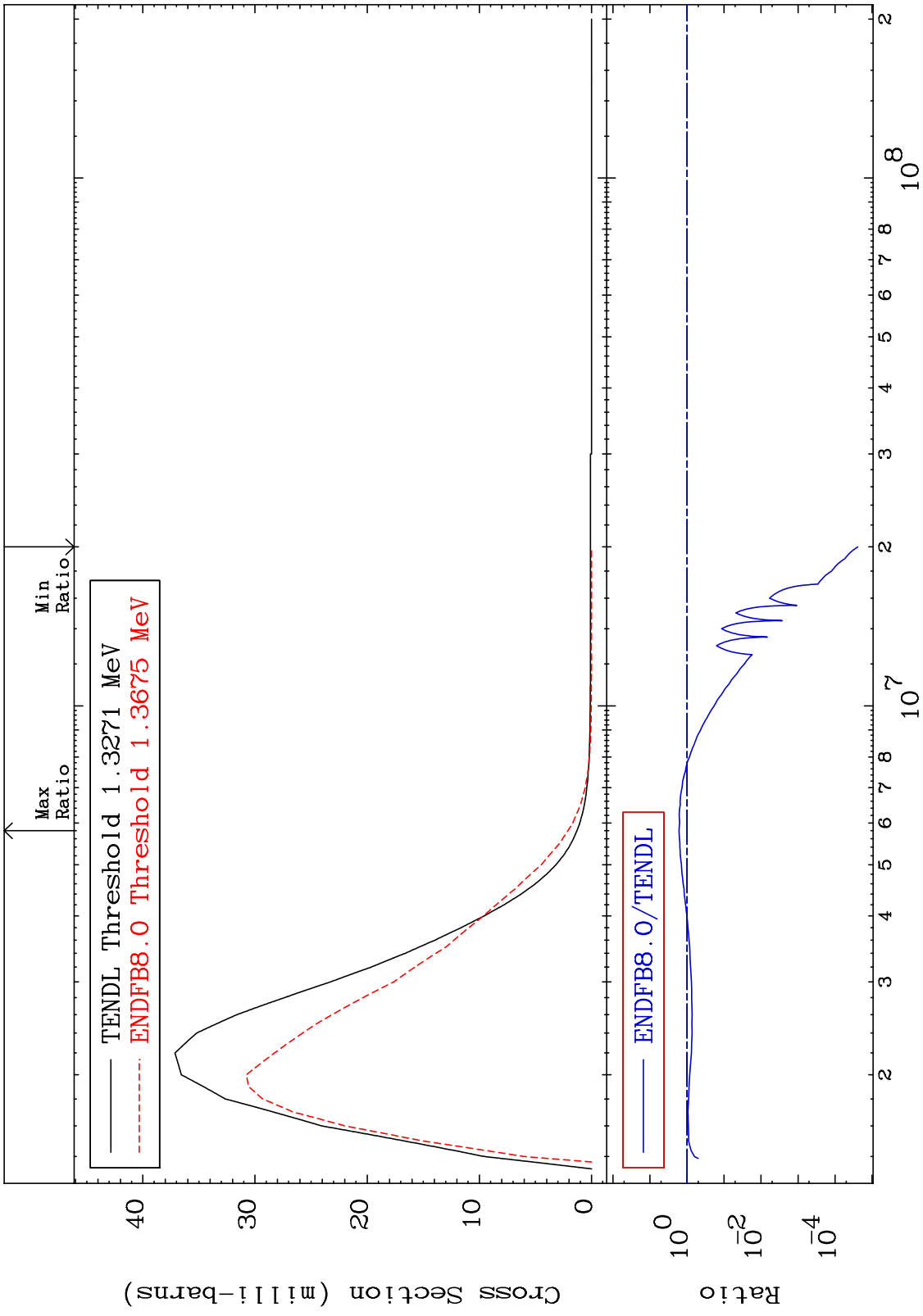
MAT 3325 MT= 75 (n,n') Level Cross Section 33-As-75
 -100.0 To 168.1 %



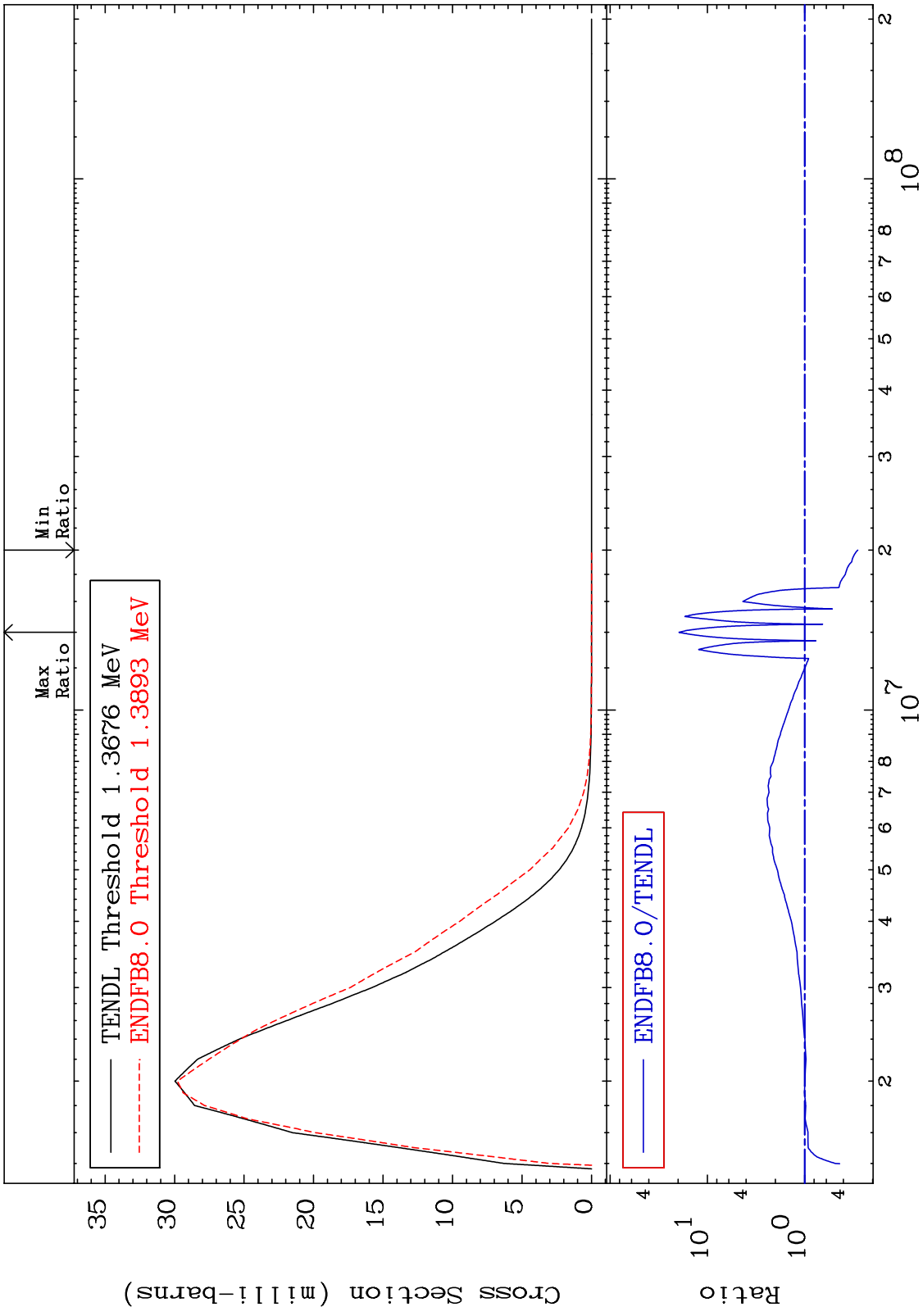
MAT 3325 MT= 76 (n,n') Level Cross Section 33-As-75
 -100.0 To 140.8 %



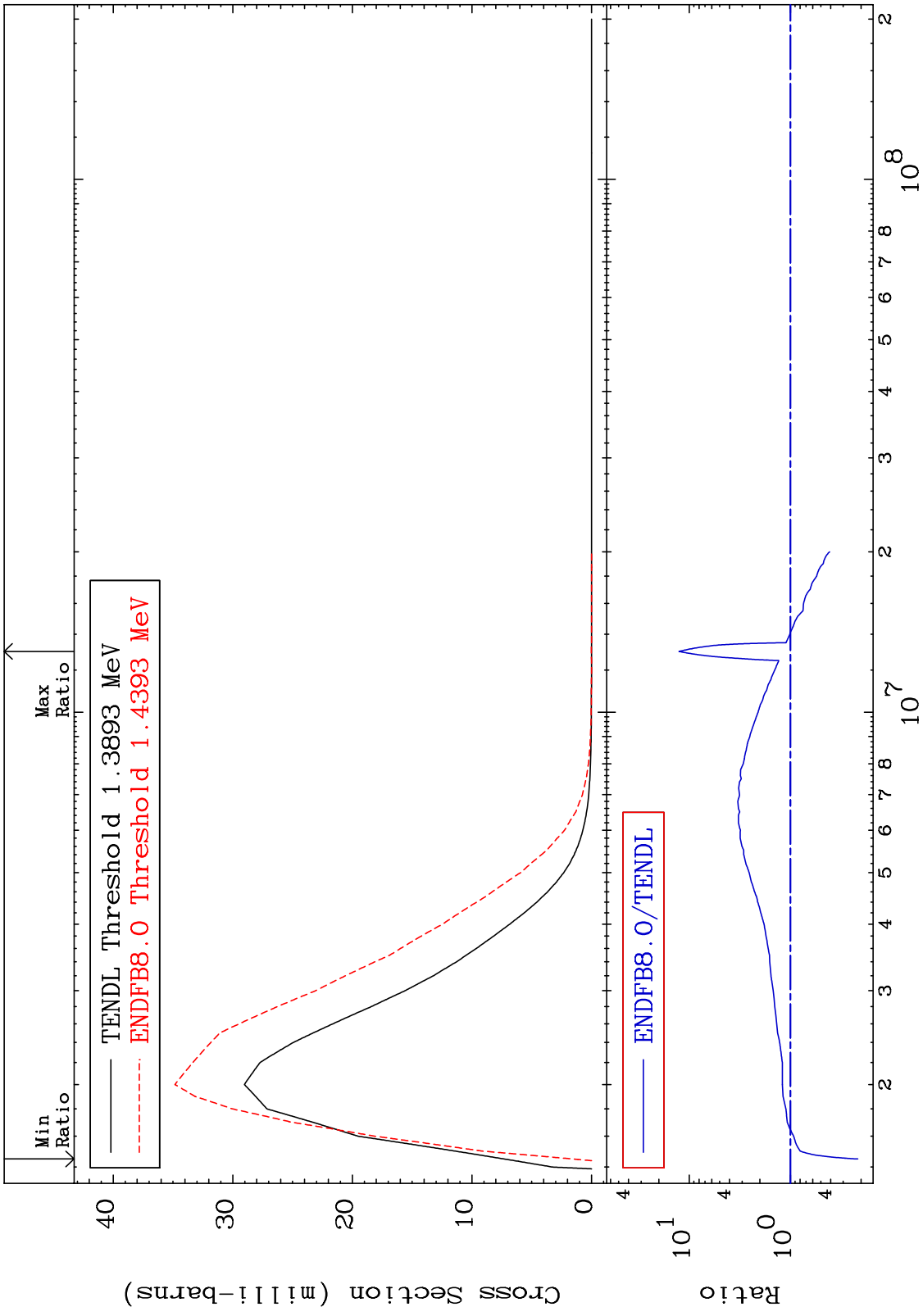
MAT 3325 MT= 77 (n,n') Level Cross Section 33-As-75
 -100.0 To 63.69 %



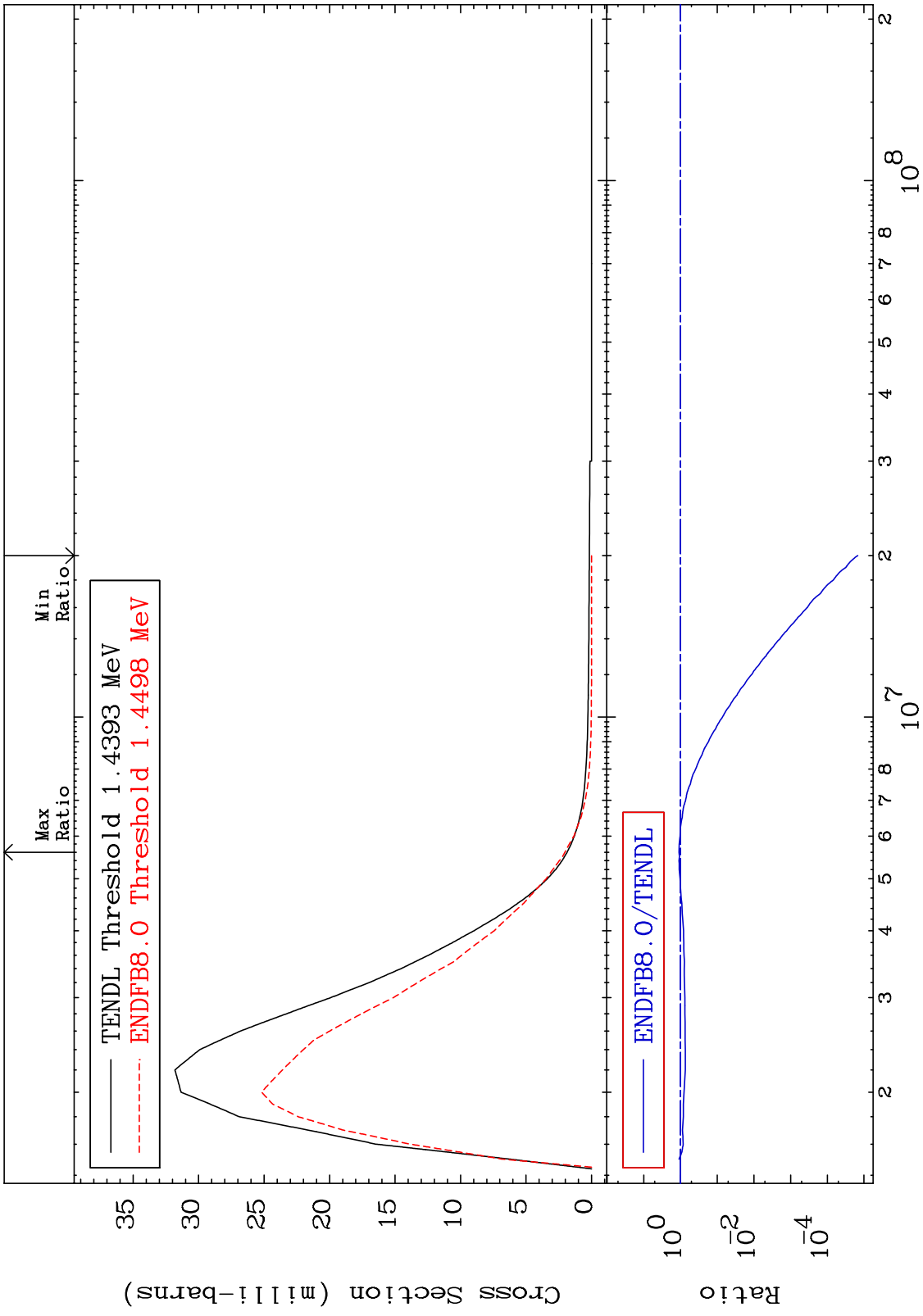
MAT 3325 MT= 78 (n,n') Level Cross Section 33-As-75
 -71.59 To 1853. %



MAT 3325 MT= 79 (n,n') Level Cross Section 33-As-75
 -78.51 To 1163. %



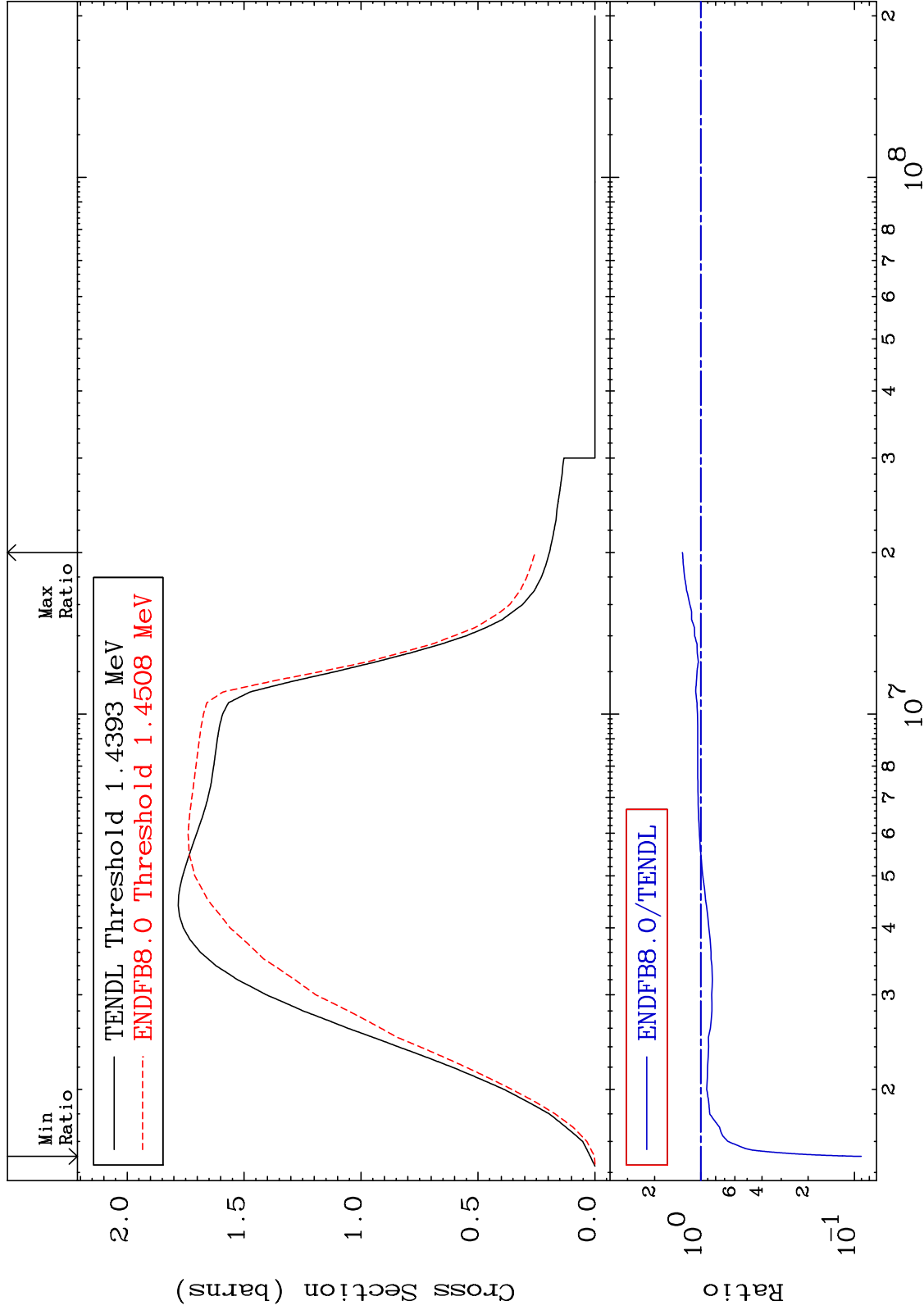
MAT 3325 MT= 80 (n,n') Level Cross Section 33-As-75
 -100.0 To 9.211 %



MAT 3325

(n, n') Continuum
Cross Section

33-As-75
-90.97 To 31.59 %



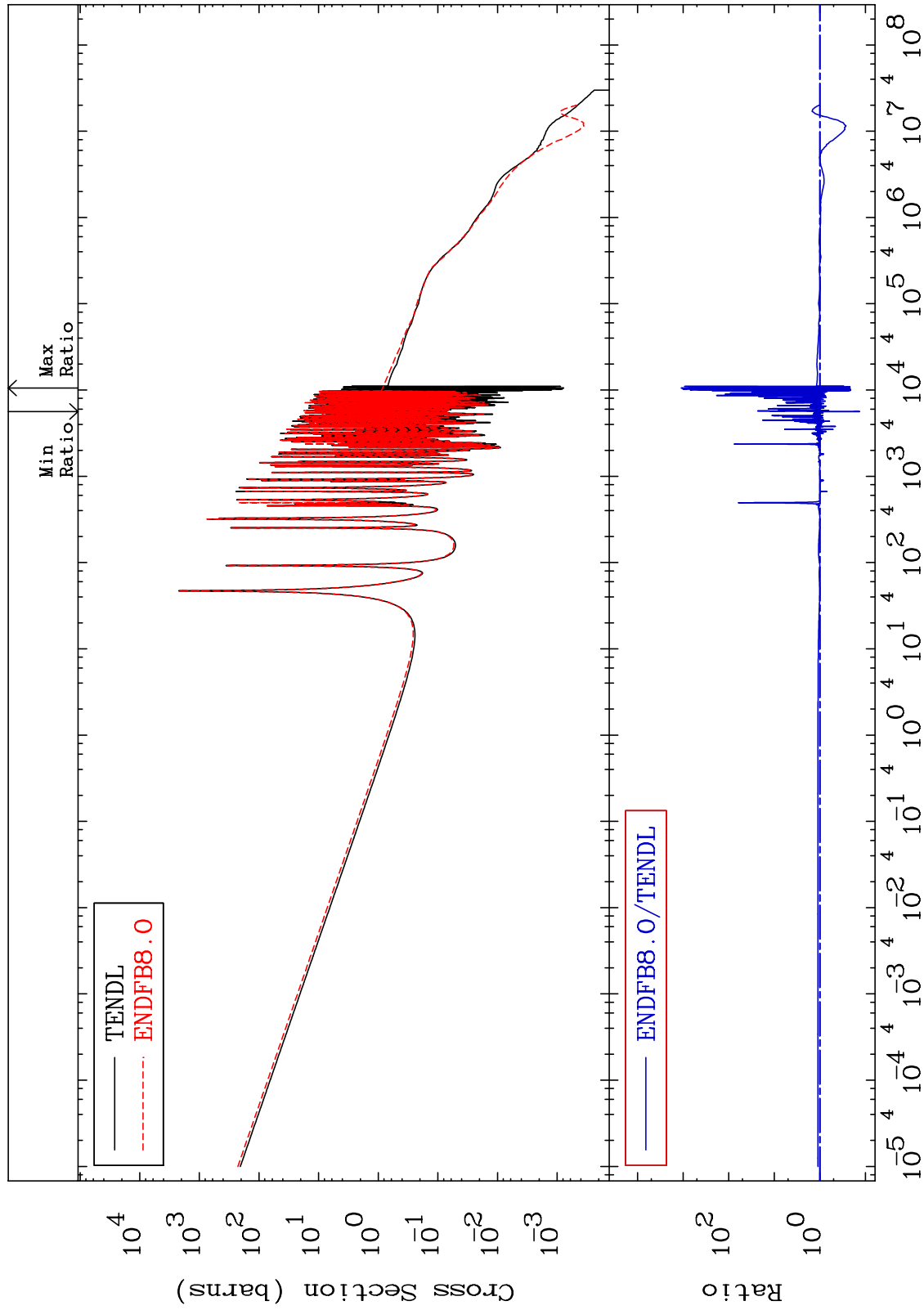
MAT 3325

(n, γ)

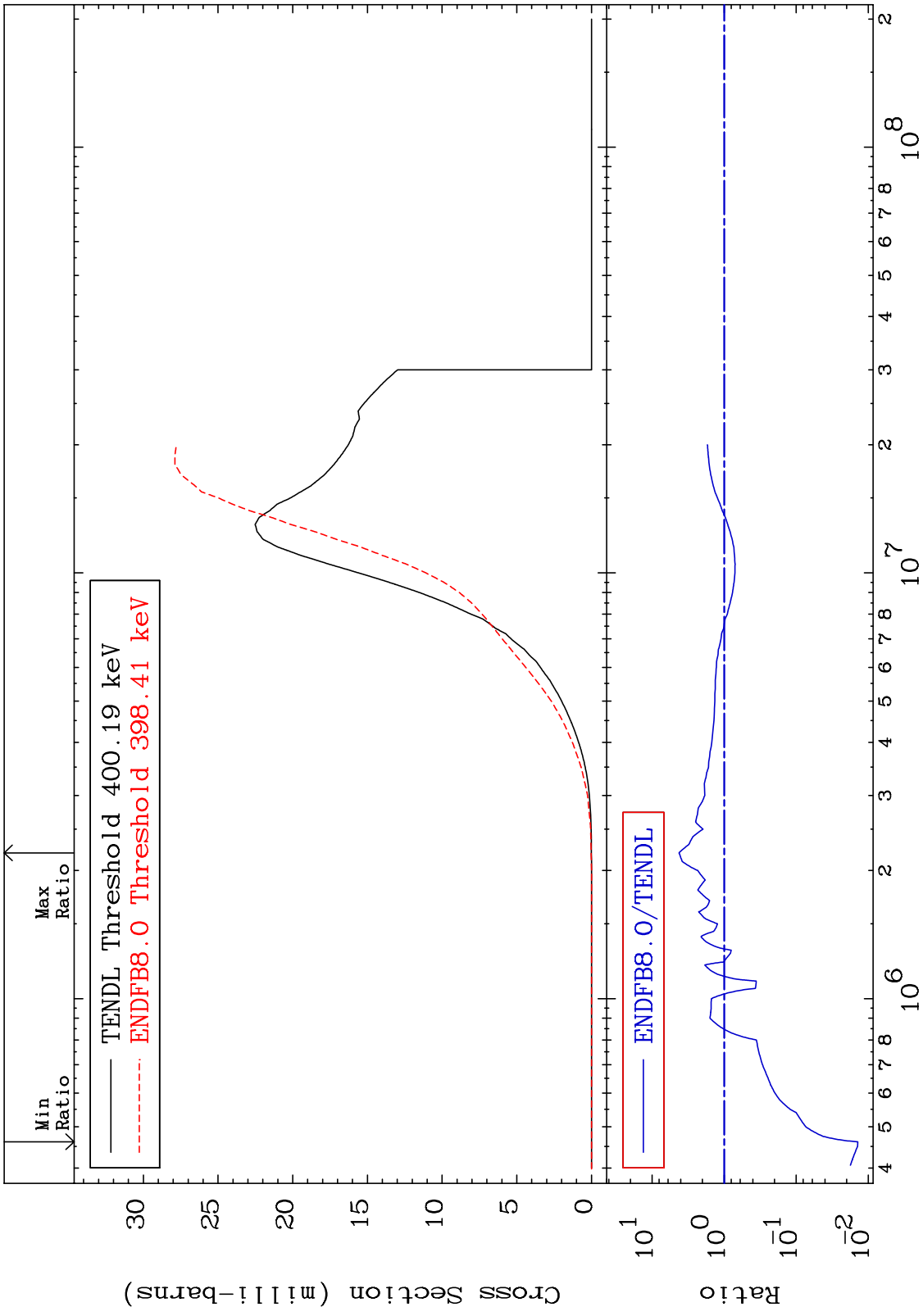
33-As-75

Cross Section

-86.76 To 9999. %



MAT 3325 (n,p) Cross Section 33-As-75 -98.60 To 322.8 %



40 33-As-75

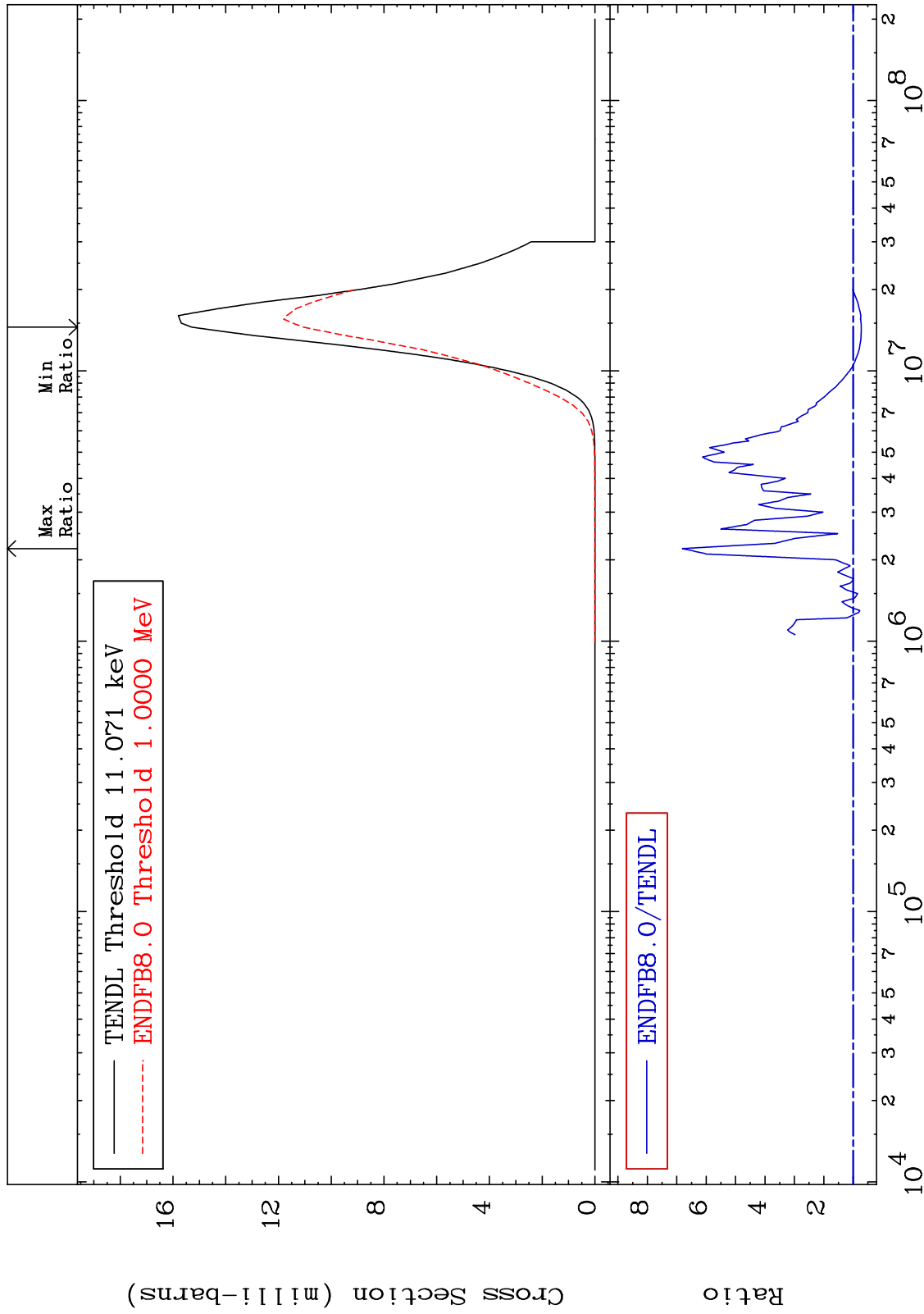
MAT 3325

(n, α)

33-As-75

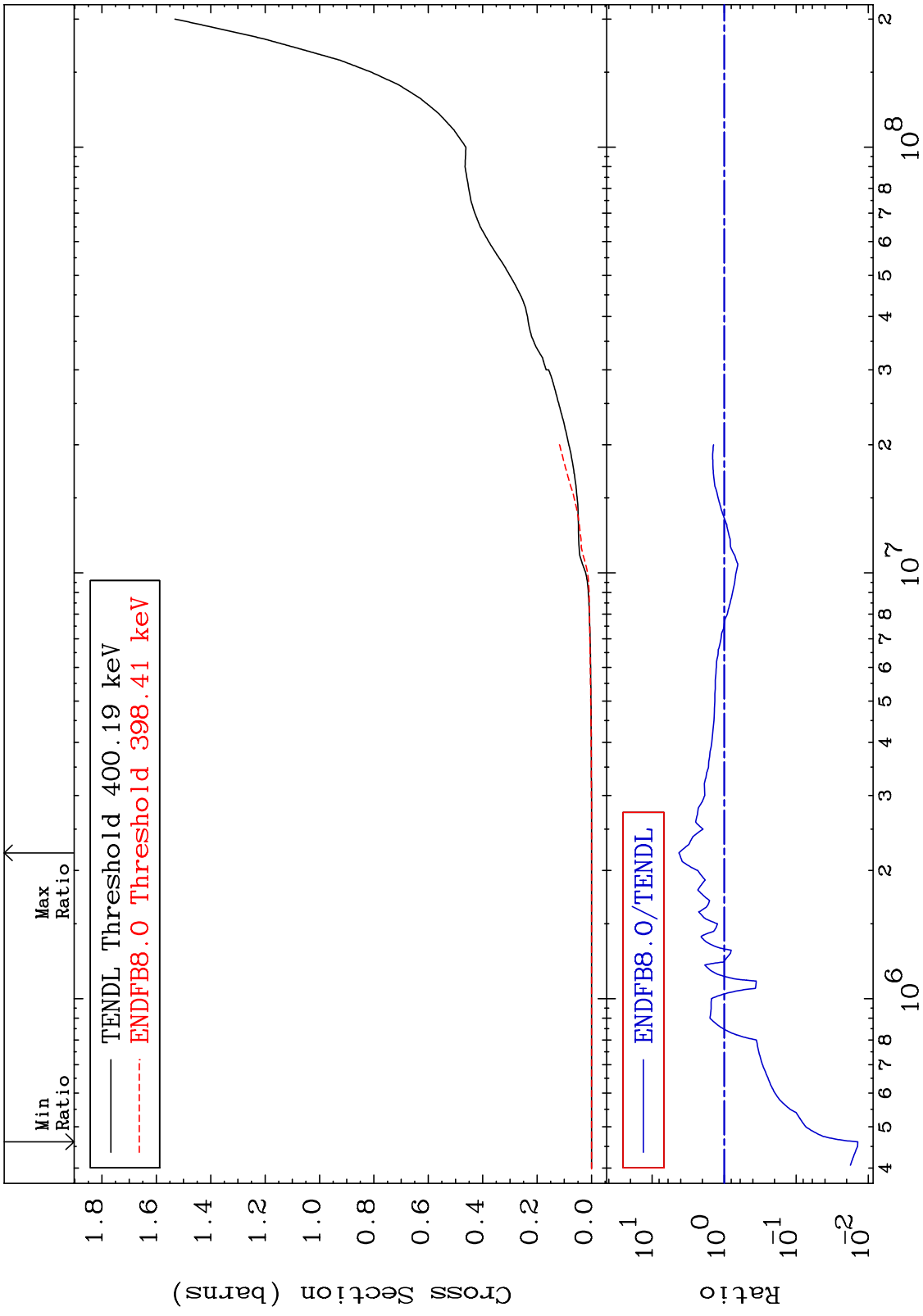
Cross Section

-27.64 To 580.7 %



41

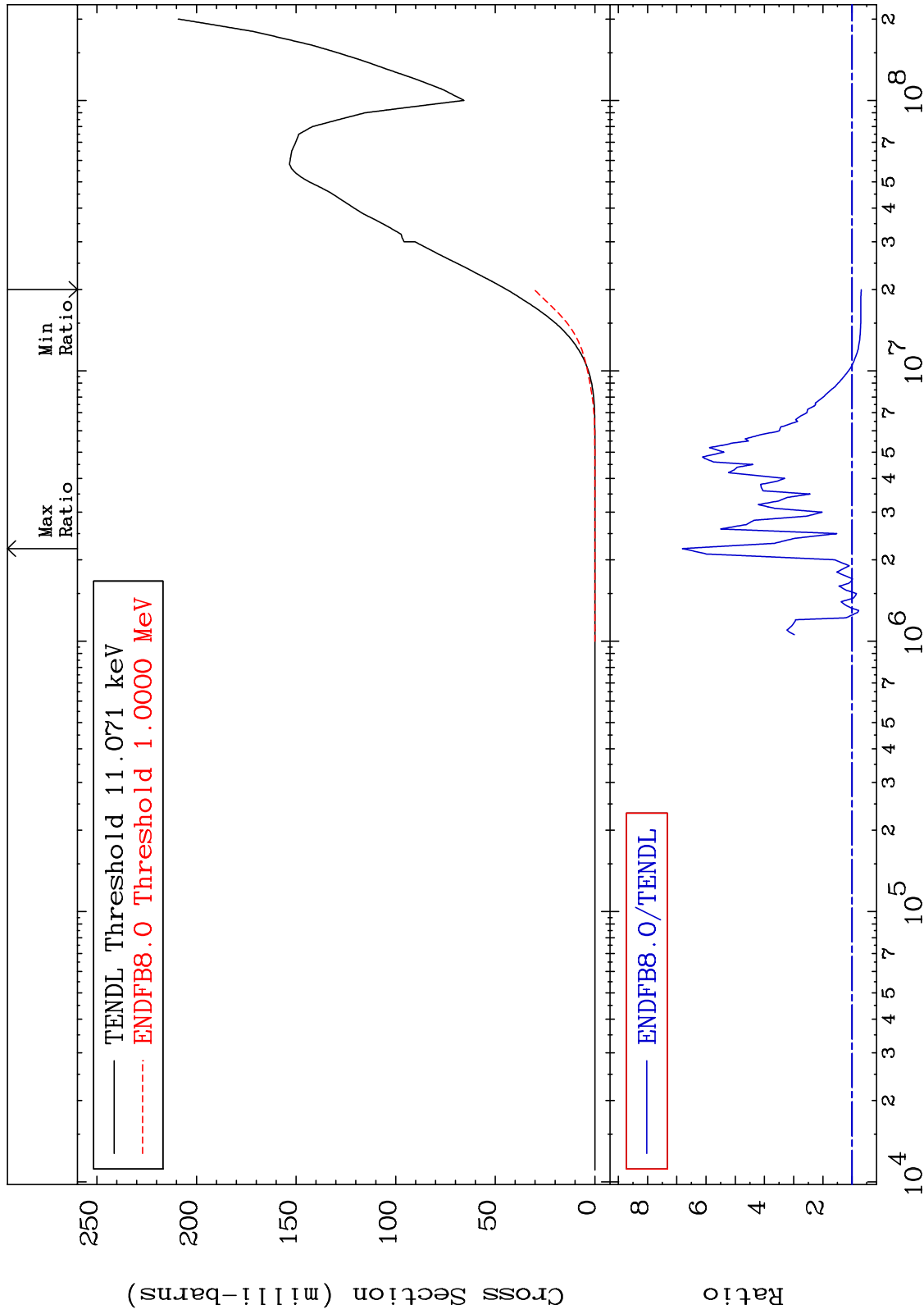
33-As-75



MAT 3325

He-4 Production
Cross Section

33-As-75
-31.44 To 580.7 %

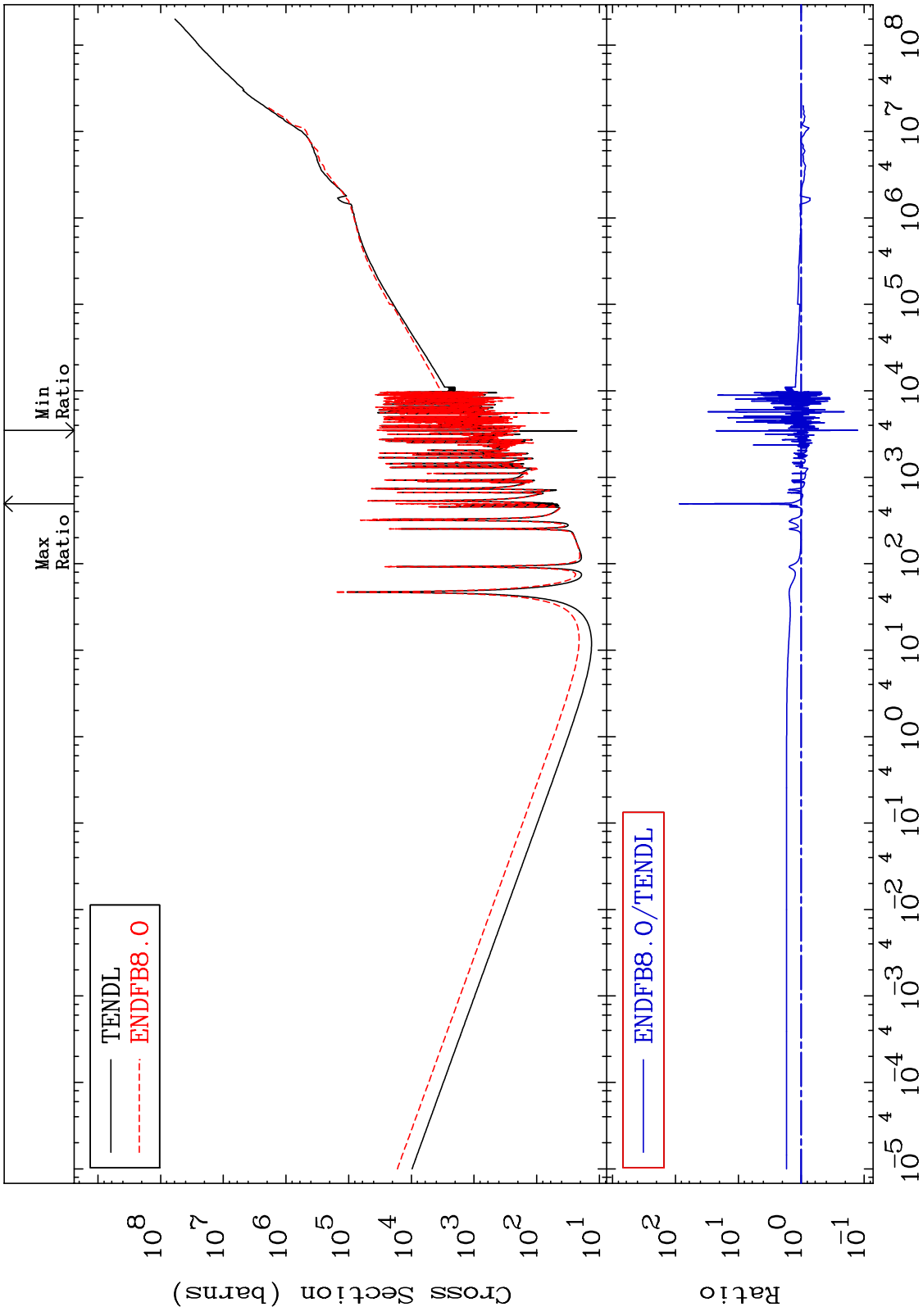


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Incident Energy (eV)

33-As-75

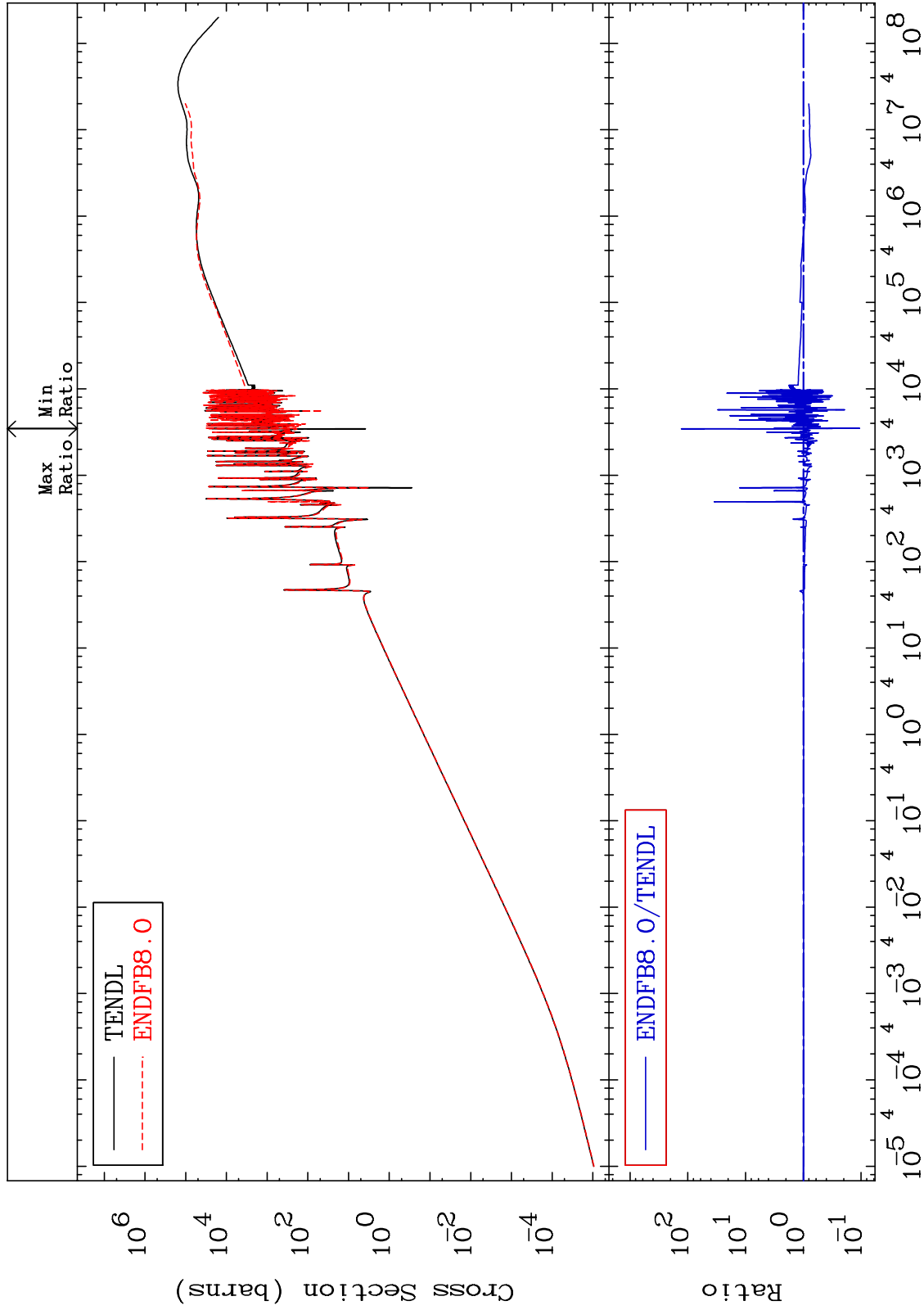
MAT 3325 Kerma total (eV-barns) Cross Section 33-As-75 -87.37 To 8646. %



MAT 3325

Kerma elastic
Cross Section

33-As-75
-89.45 To 9999. %

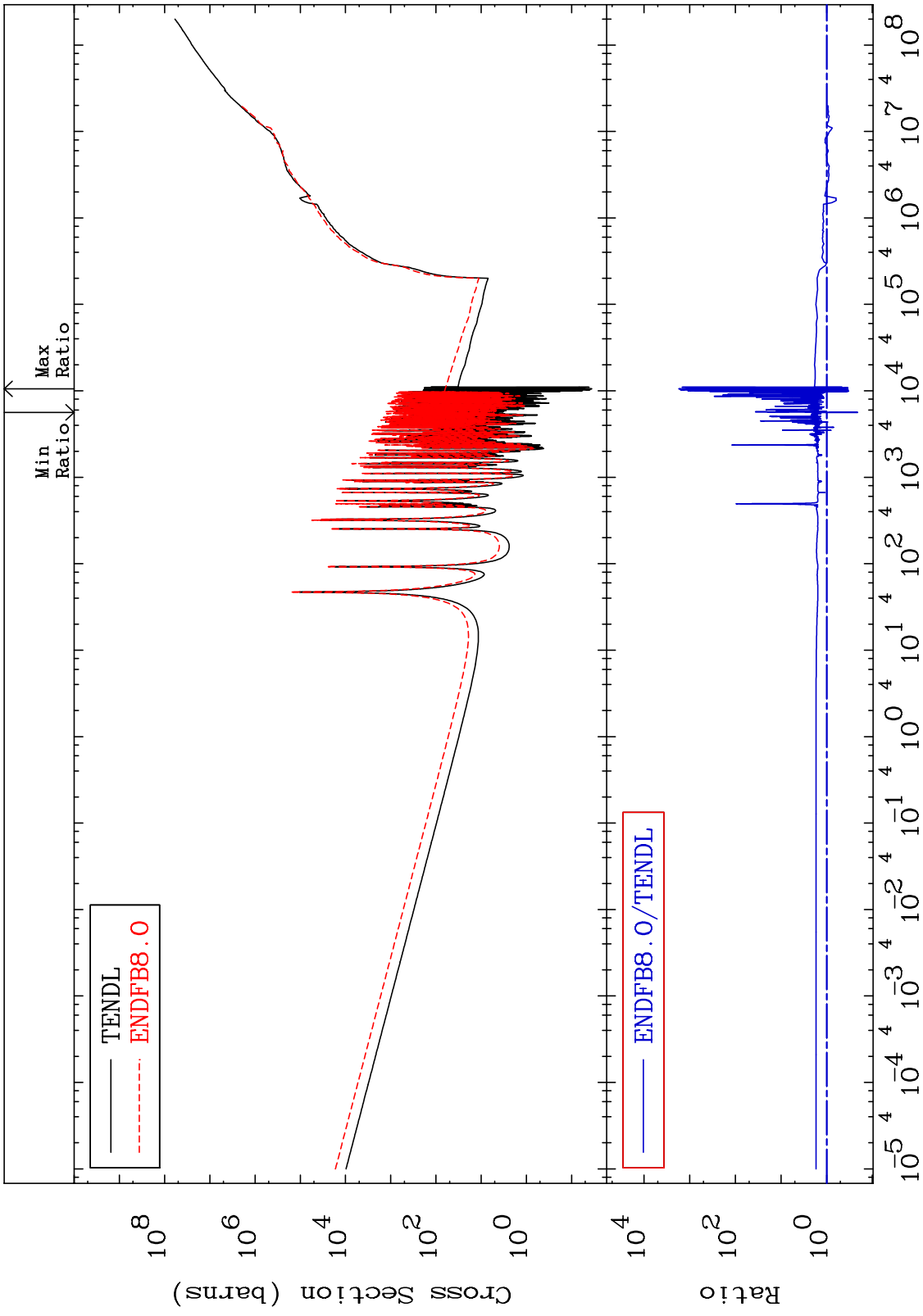


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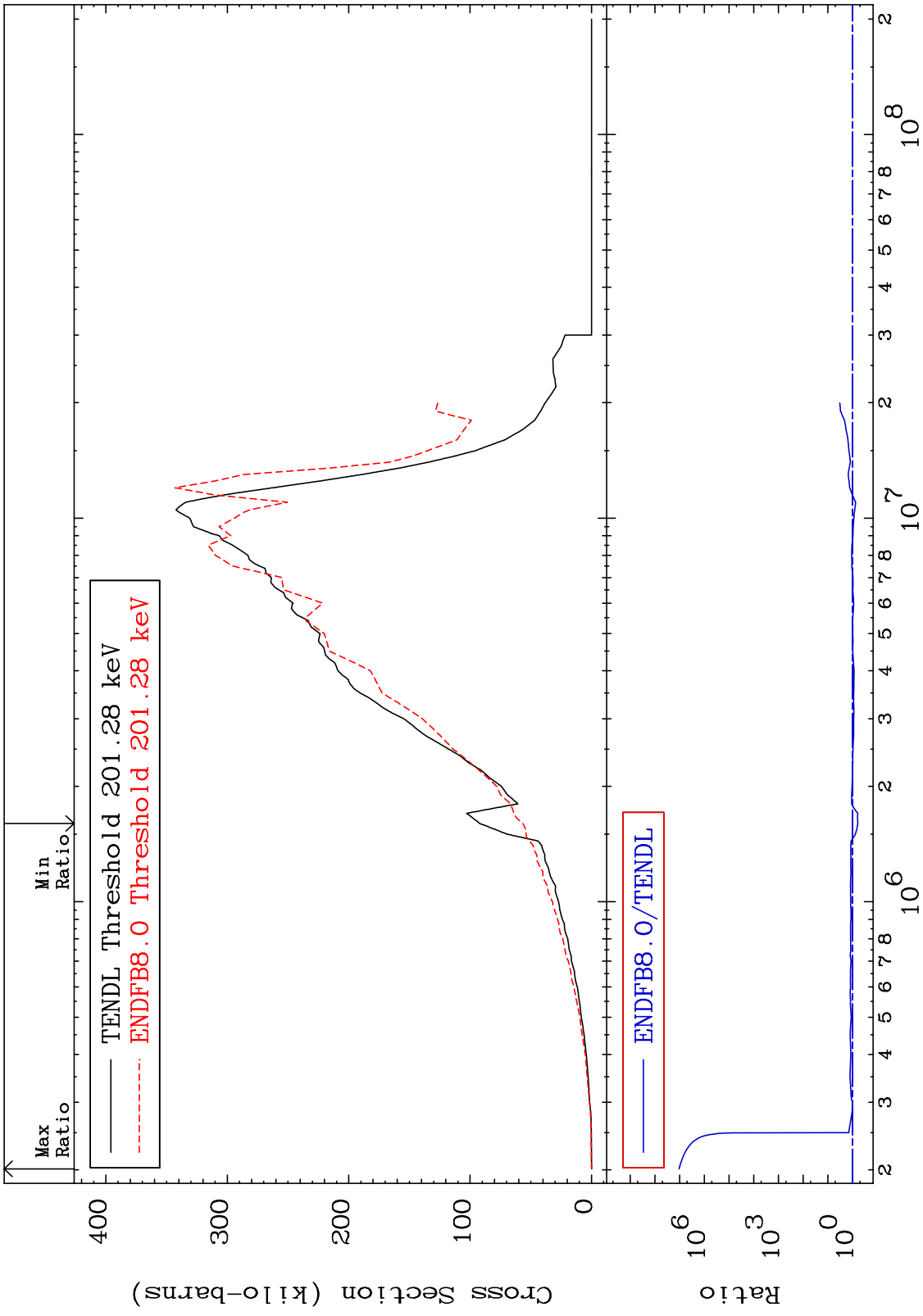
Incident Energy (eV)

33-As-75

MAT 3325 Kerma non-elastic (all but mt2) 33-As-75
 Cross Section -79.26 To 9999. %



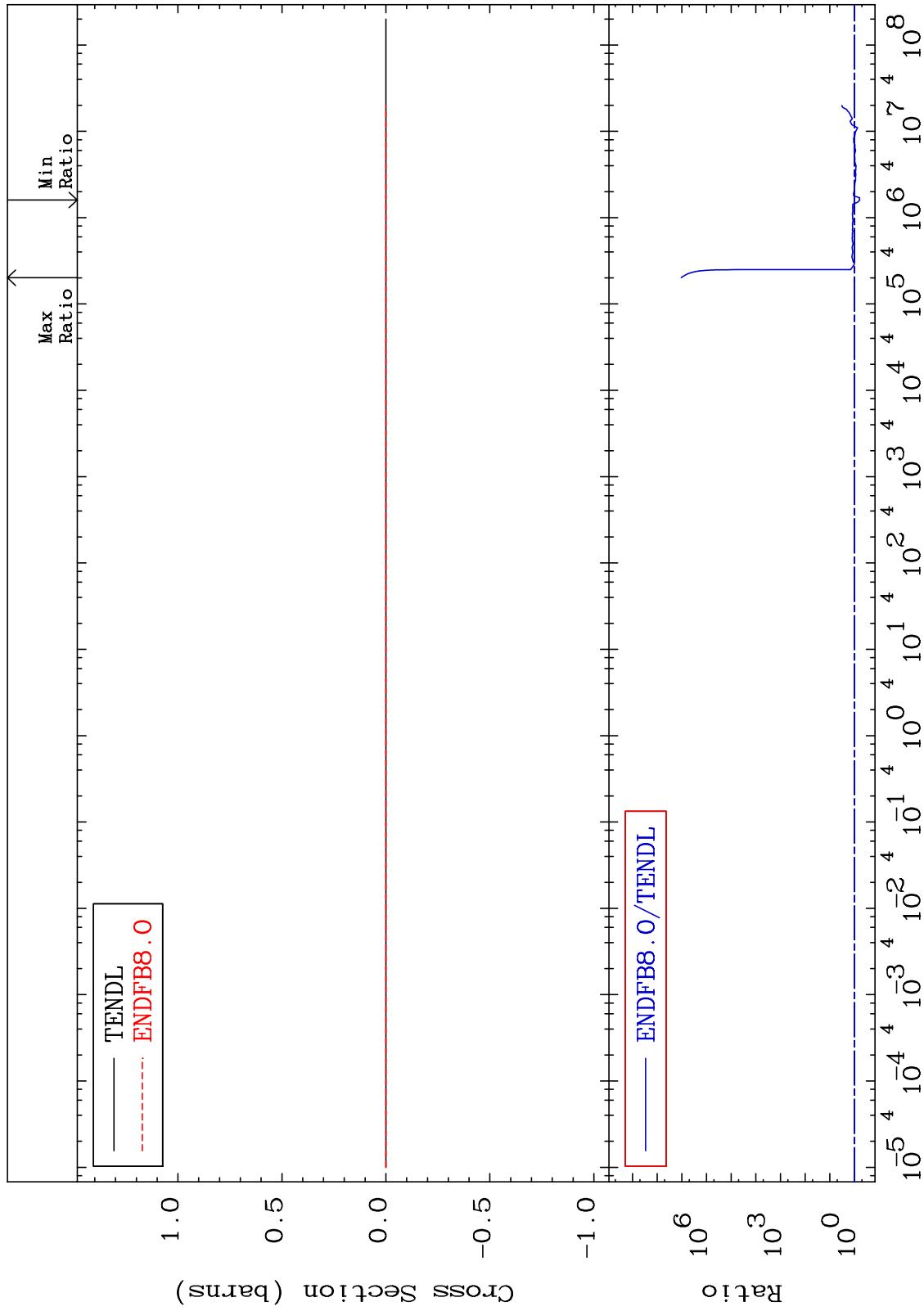
MAT 3325 Kerma inelastic (mt51-91) 33-As-75
 Cross Section -38.66 To 9999. %



MAT 3325

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

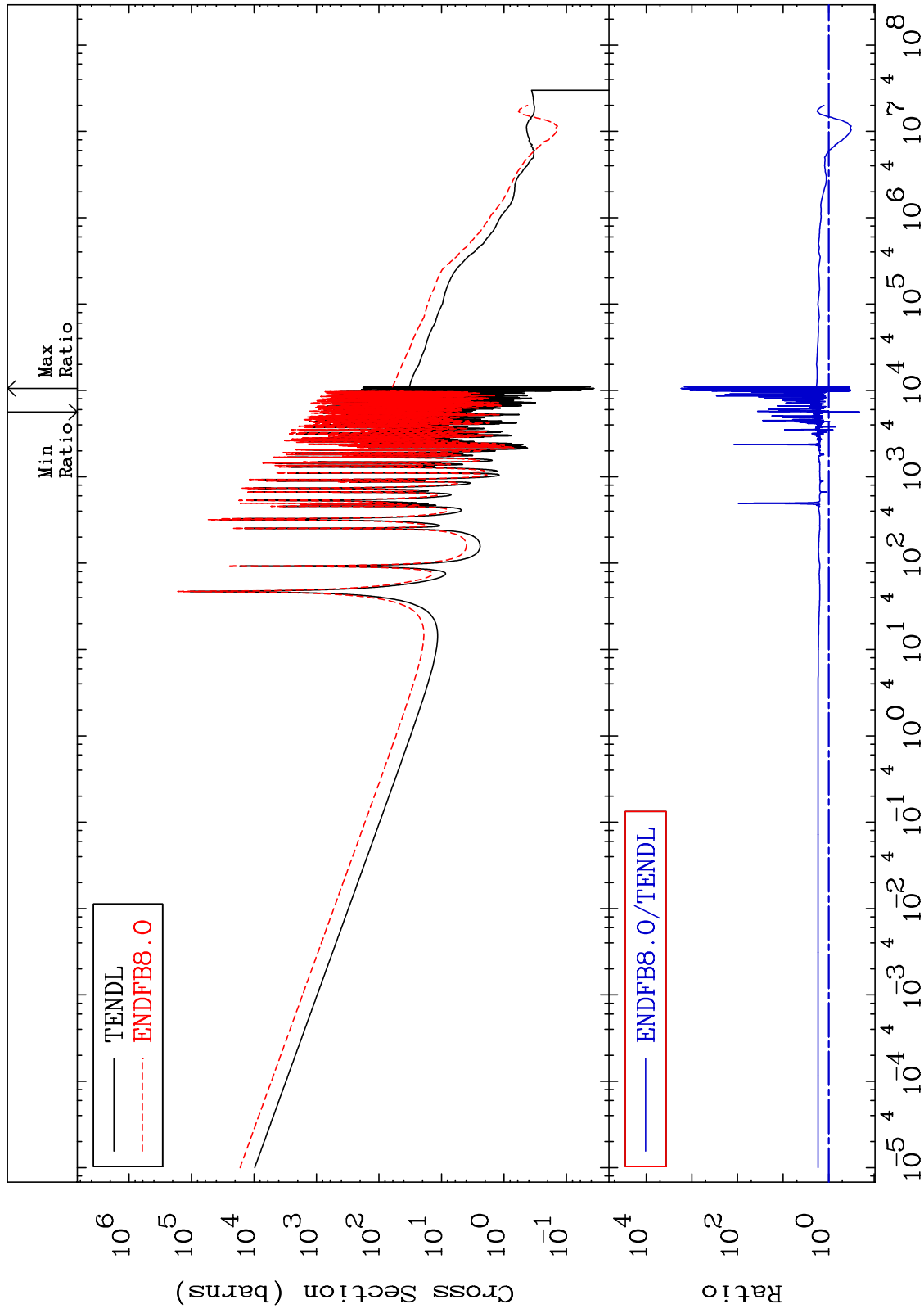
33-As-75
-38.66 To 9999. %



MAT 3325

Kerma capture (mt102)
Cross Section

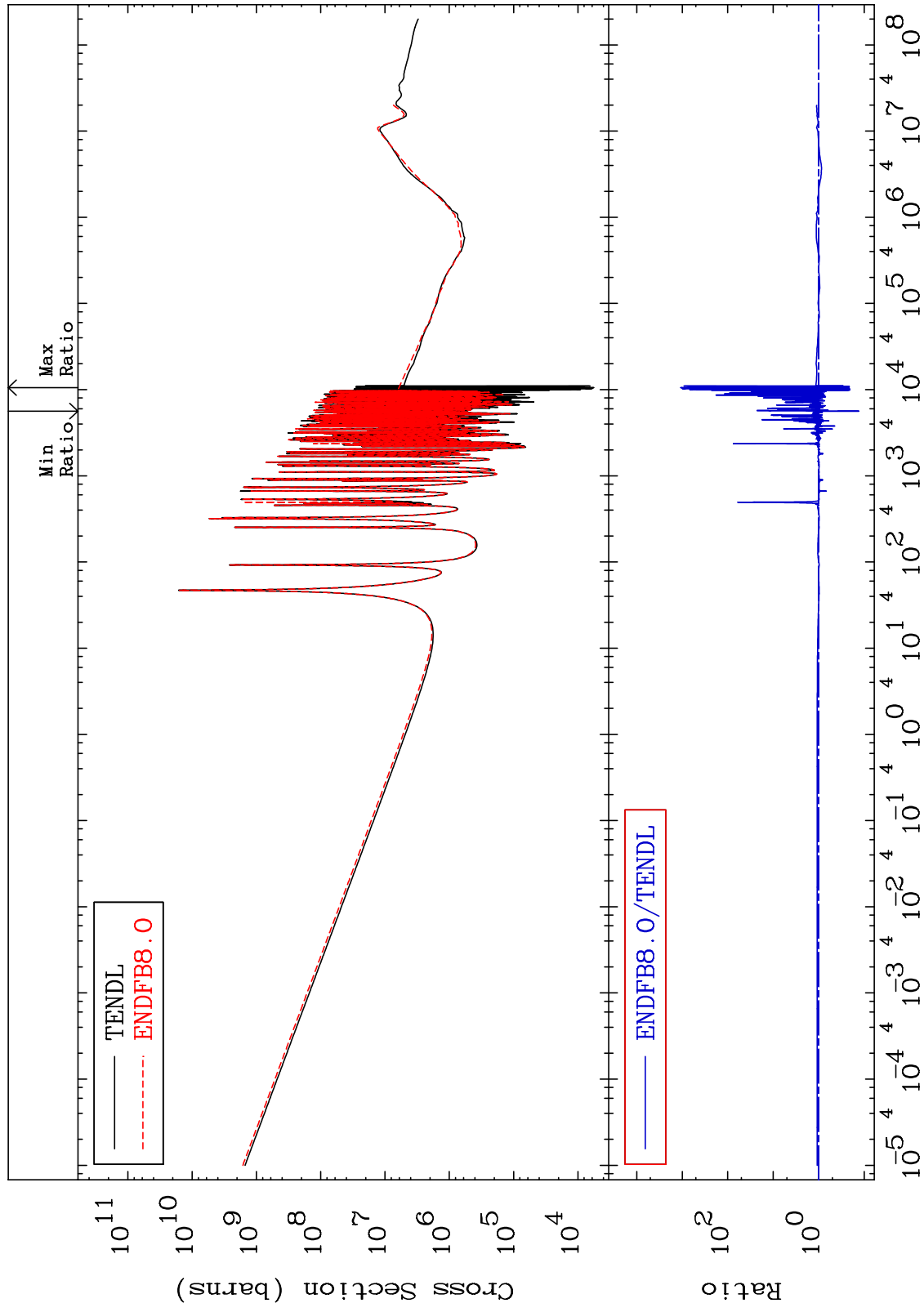
33-As-75
-79.26 To 9999. %



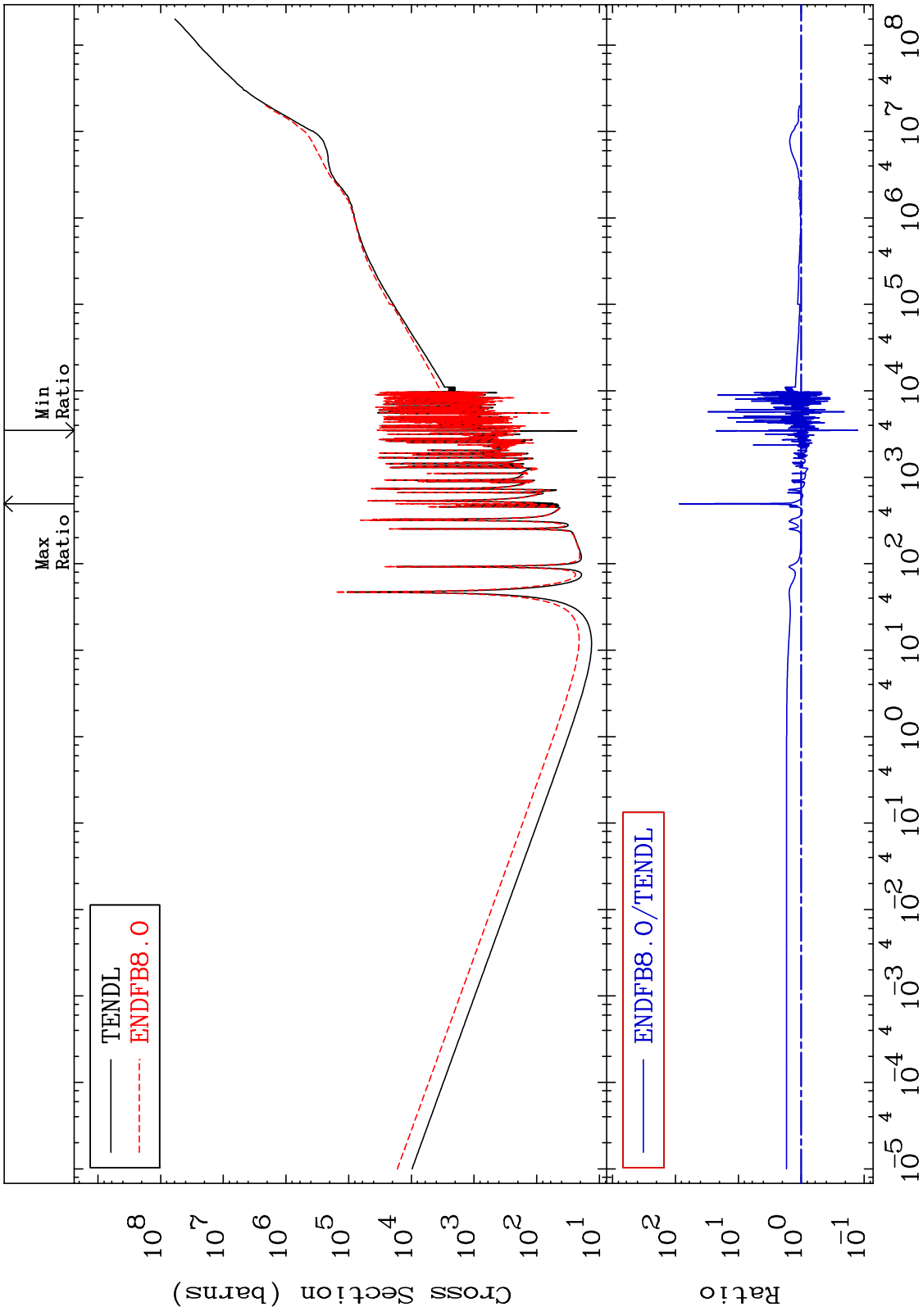
MAT 3325

Total photon (eV-barns)
Cross Section

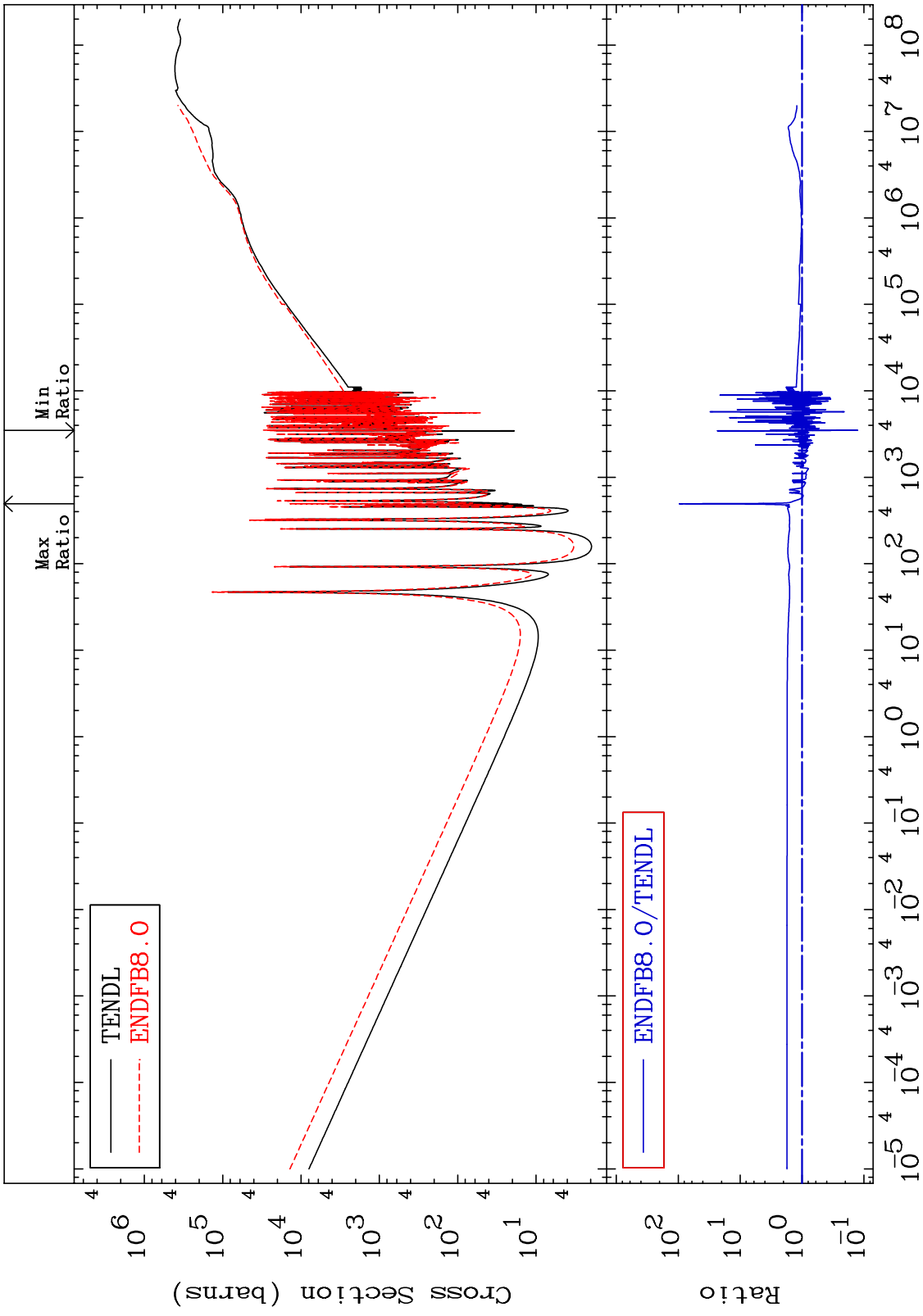
33-As-75
-86.98 To 9999. %



MAT 3325 Total kinematic kerma (high limit) 33-As-75
 Cross Section -87.37 To 8646. %



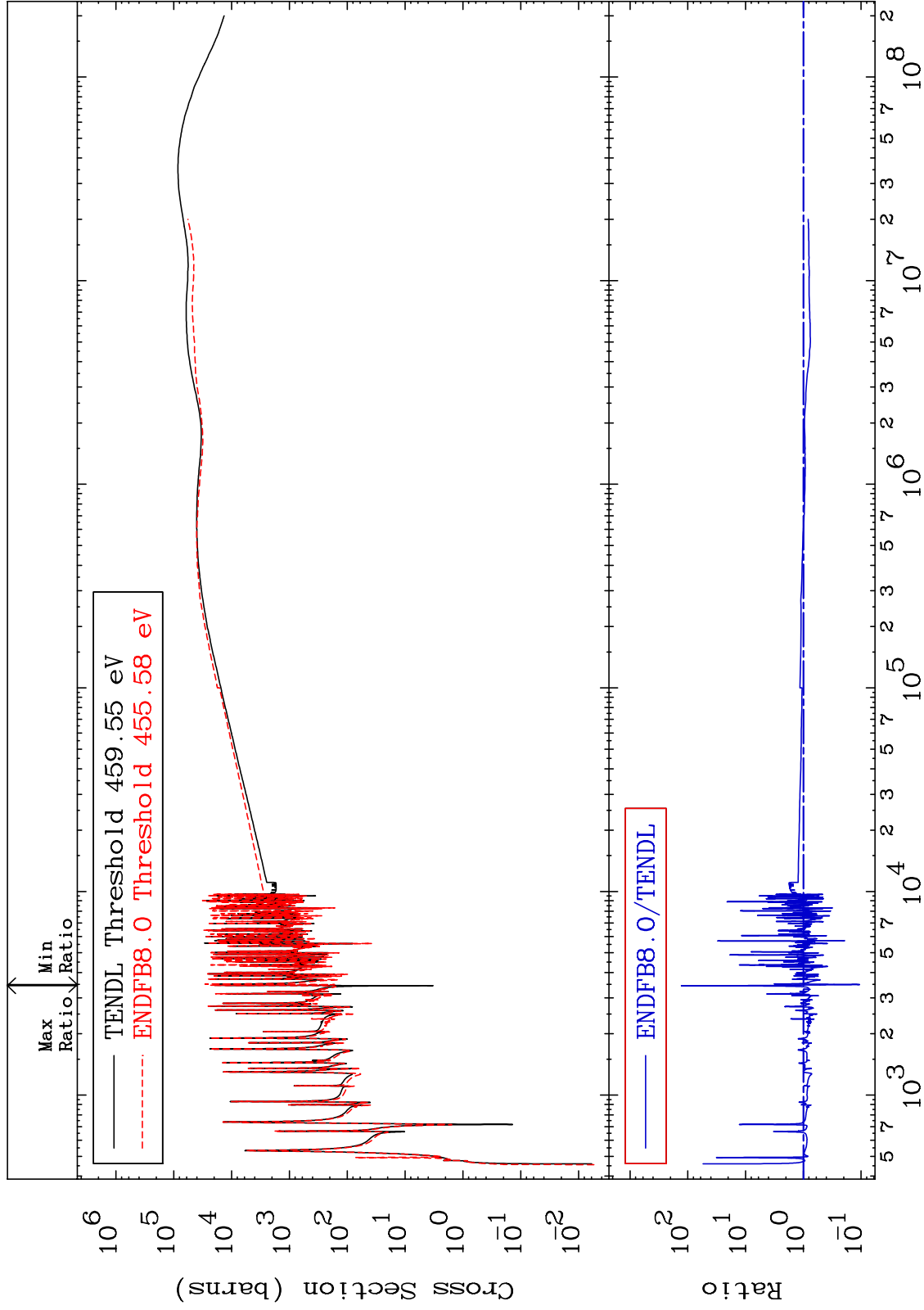
MAT 3325 Dpa total (eV-barns) 33-As-75
 -87.42 To 9607. %



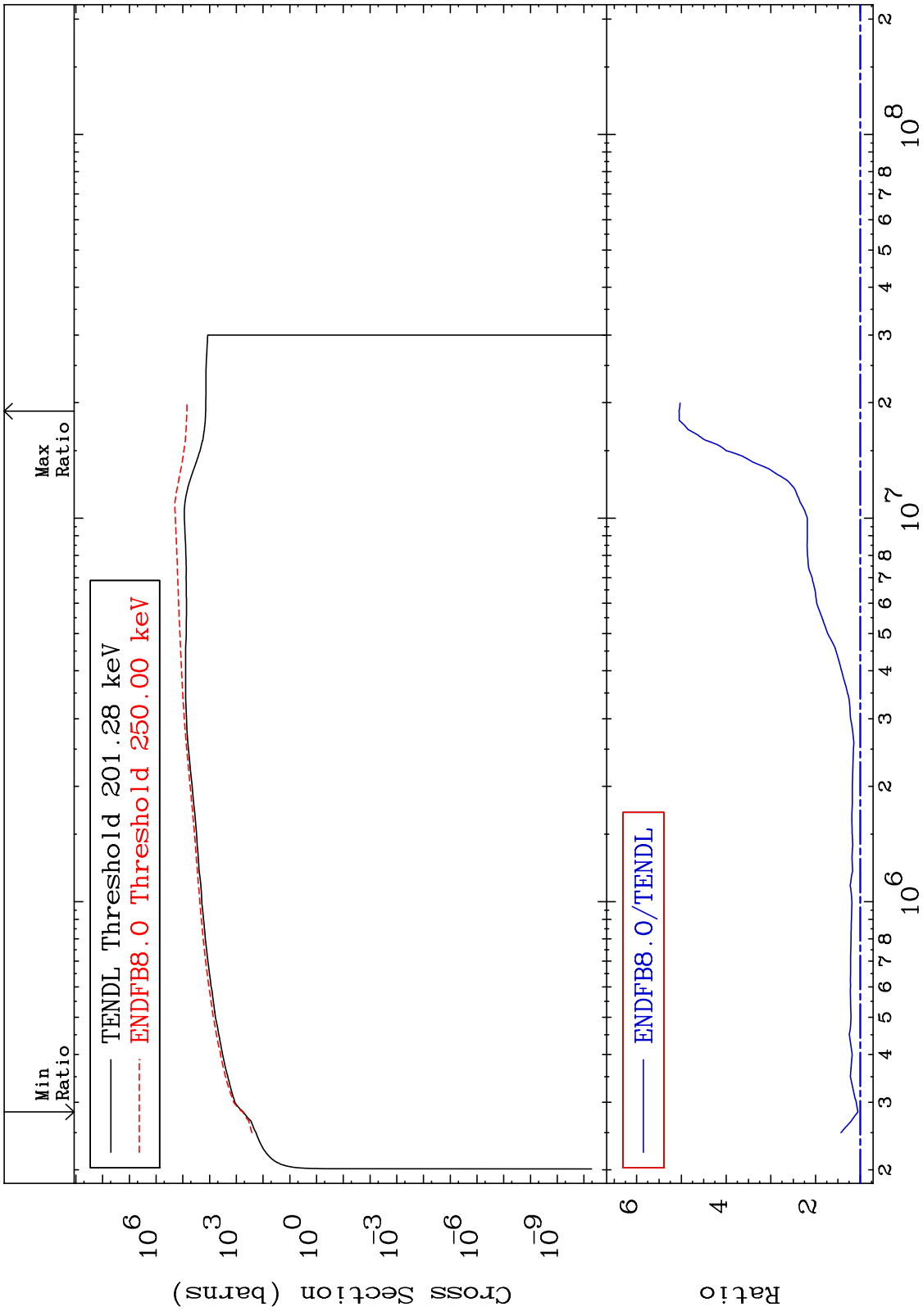
MAT 3325

Dpa elastic (mt2)
Cross Section

33-As-75
-89.44 To 9999. %



MAT 3325 Dpa inelastic (mt51-91) 33-As-75
 Cross Section 5.512 To 405.2 %



MAT 3325

Dpa disappearance (mt102 -120)
Cross Section

33-As-75
-78.86 To 9999. %

