

Program Complot
(Version 2021-1)

by

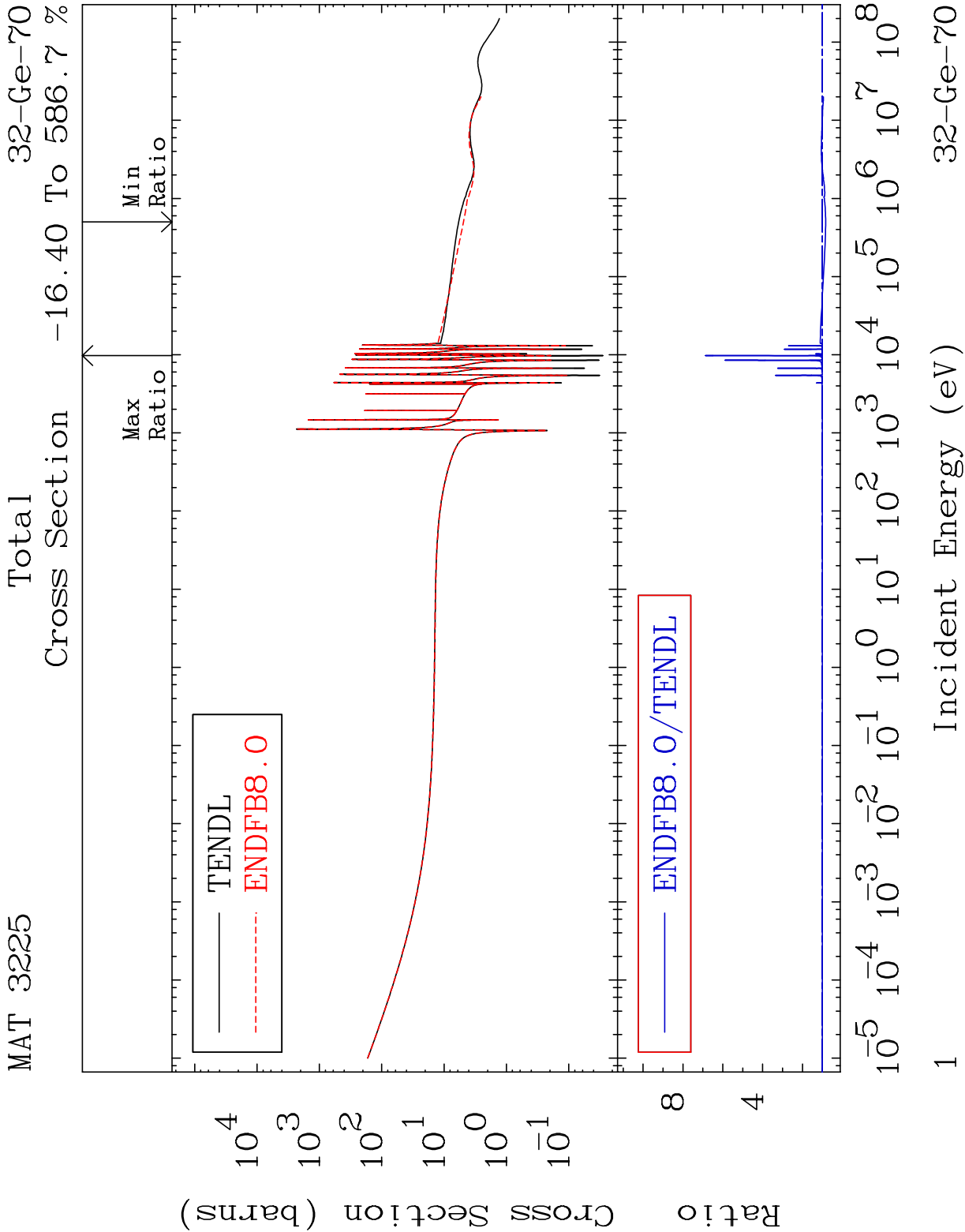
Dermott E. Cullen
(Present Contact Information)

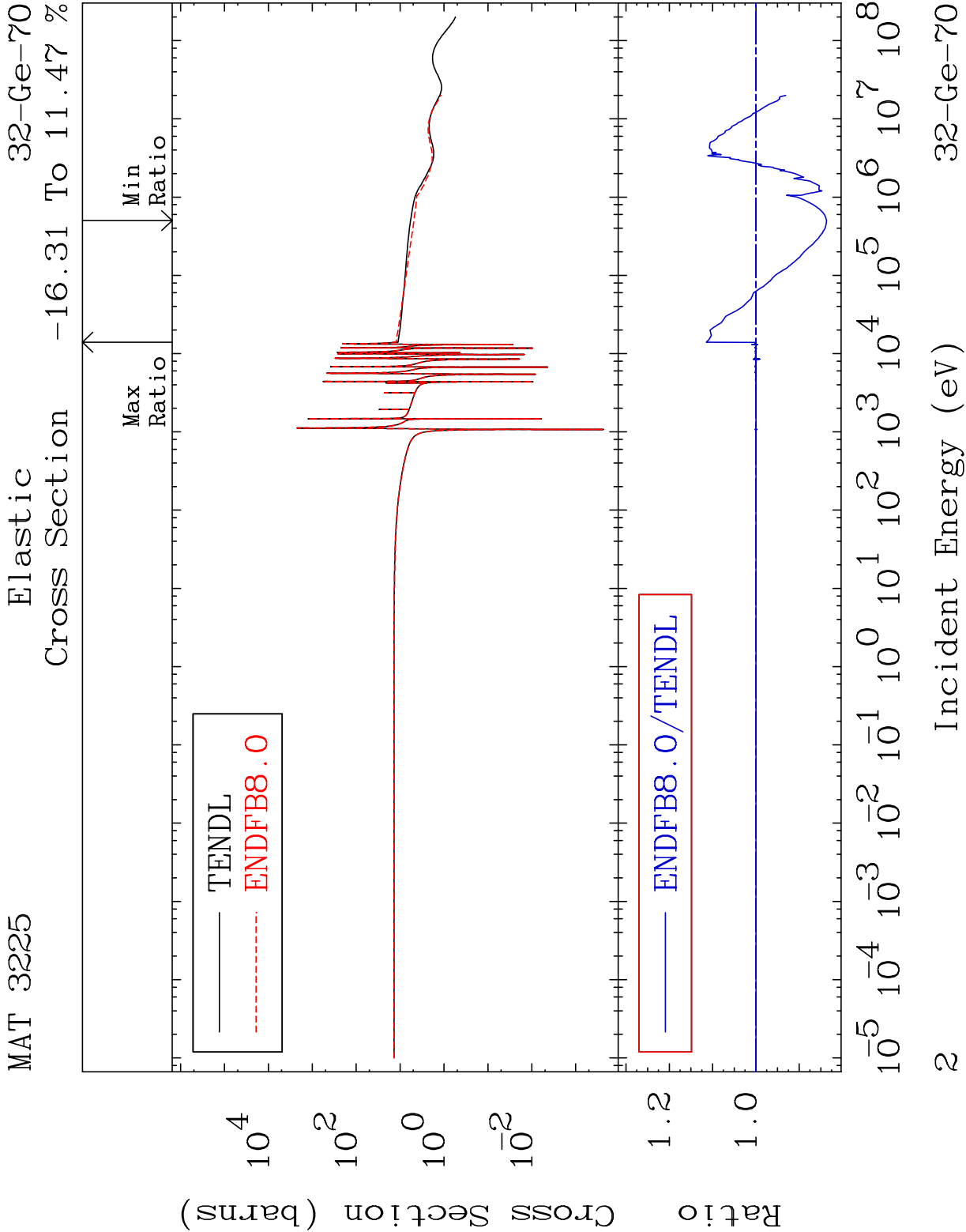
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

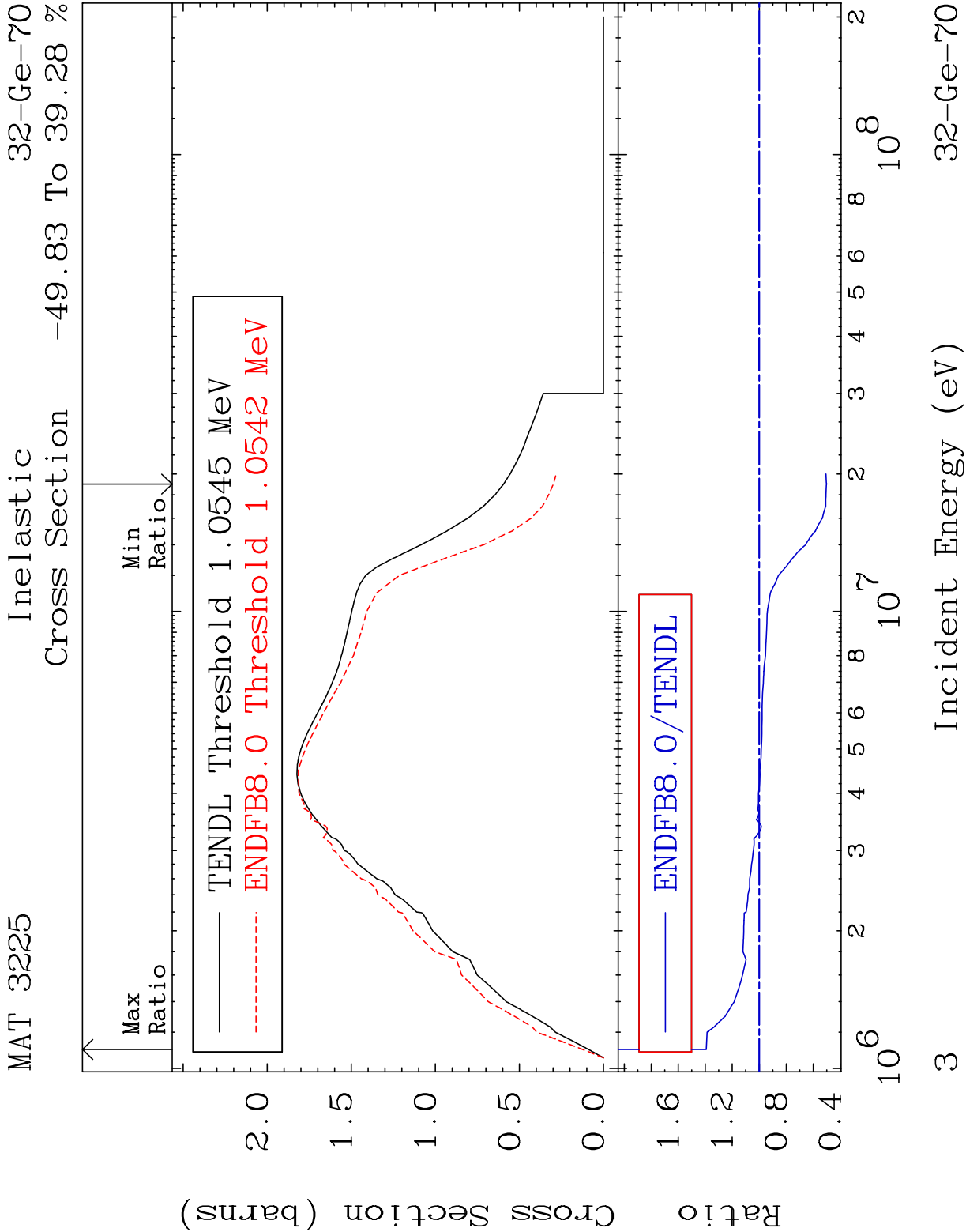
Tele: 925-443-1911

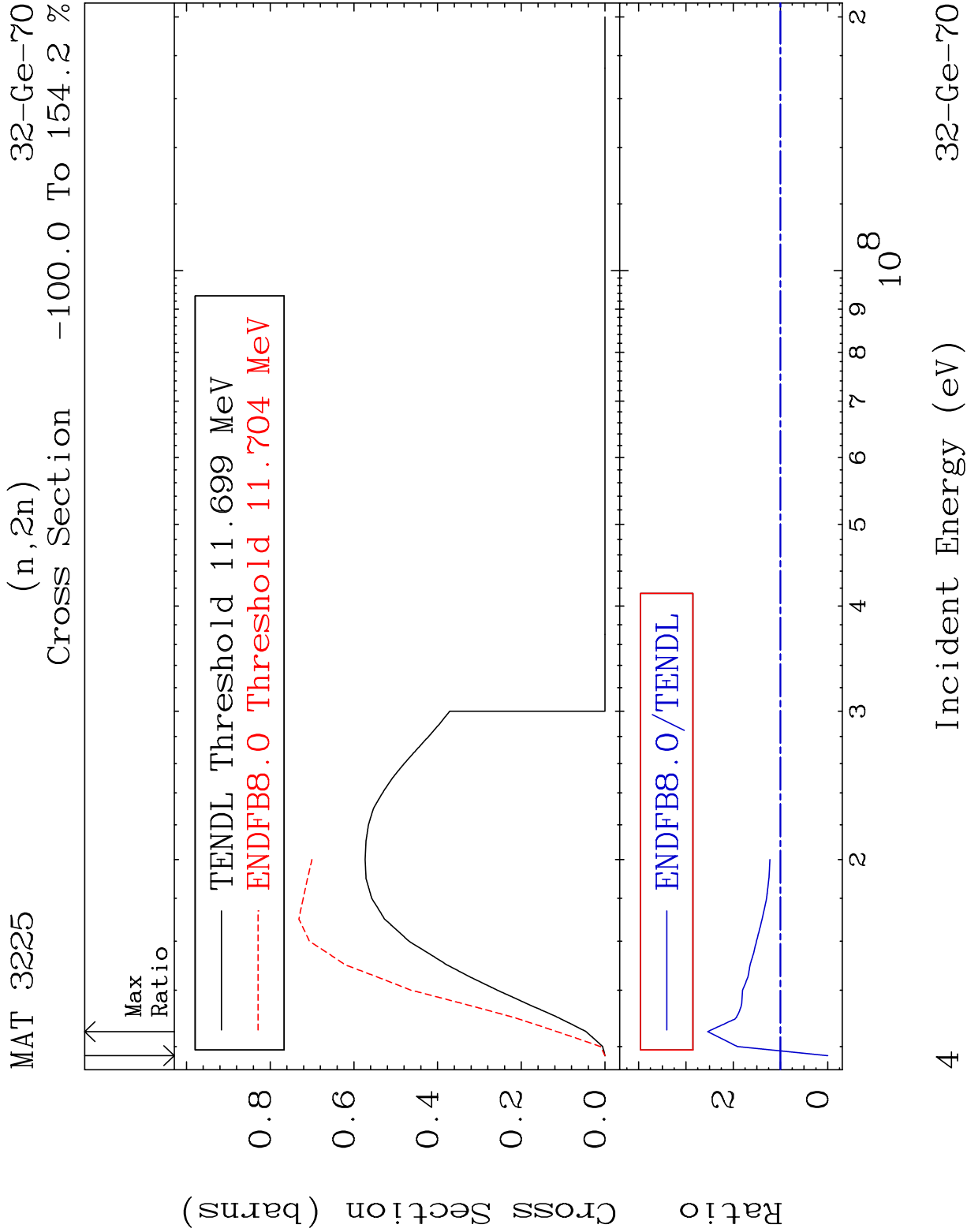
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

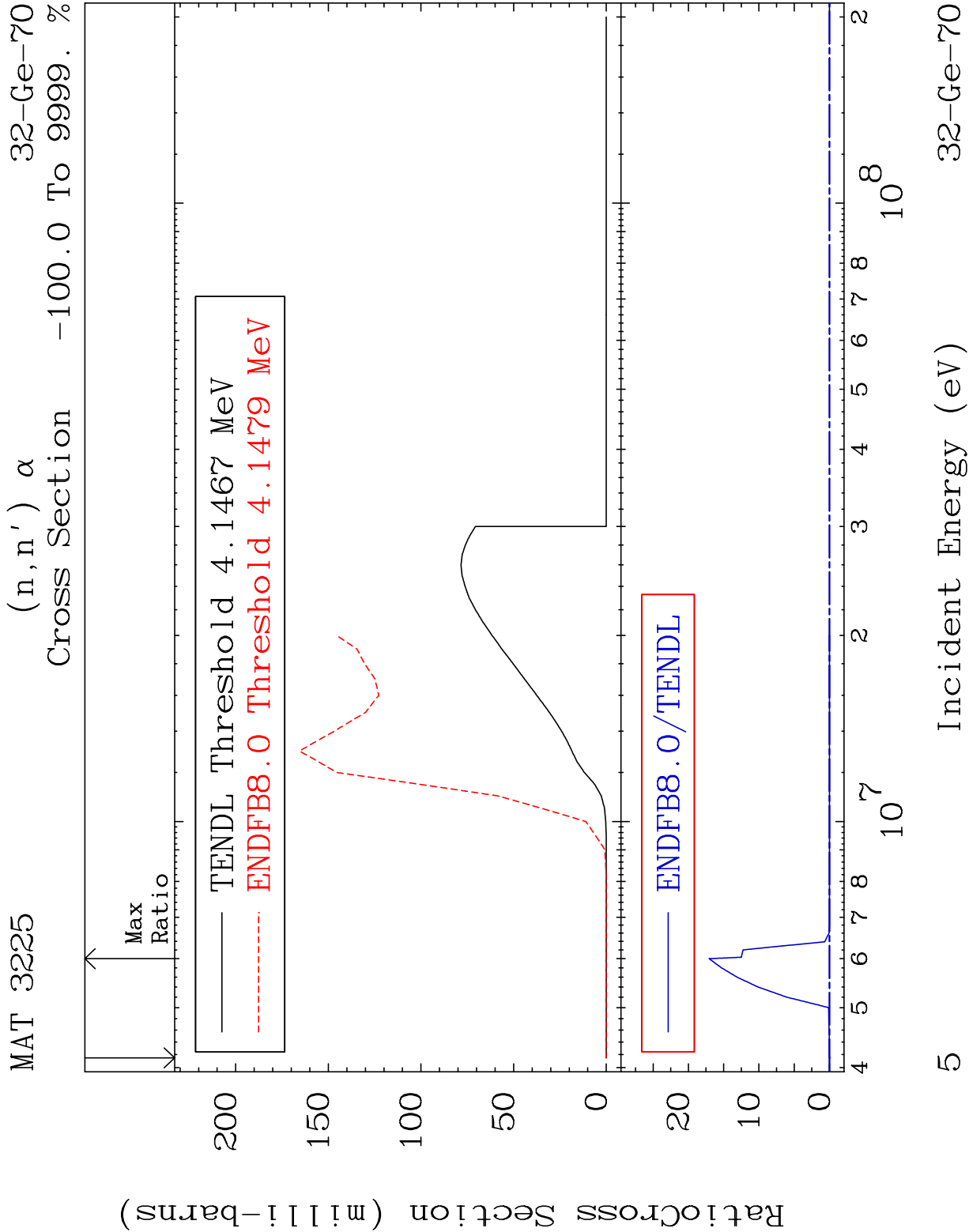
Press Mouse Button to Start









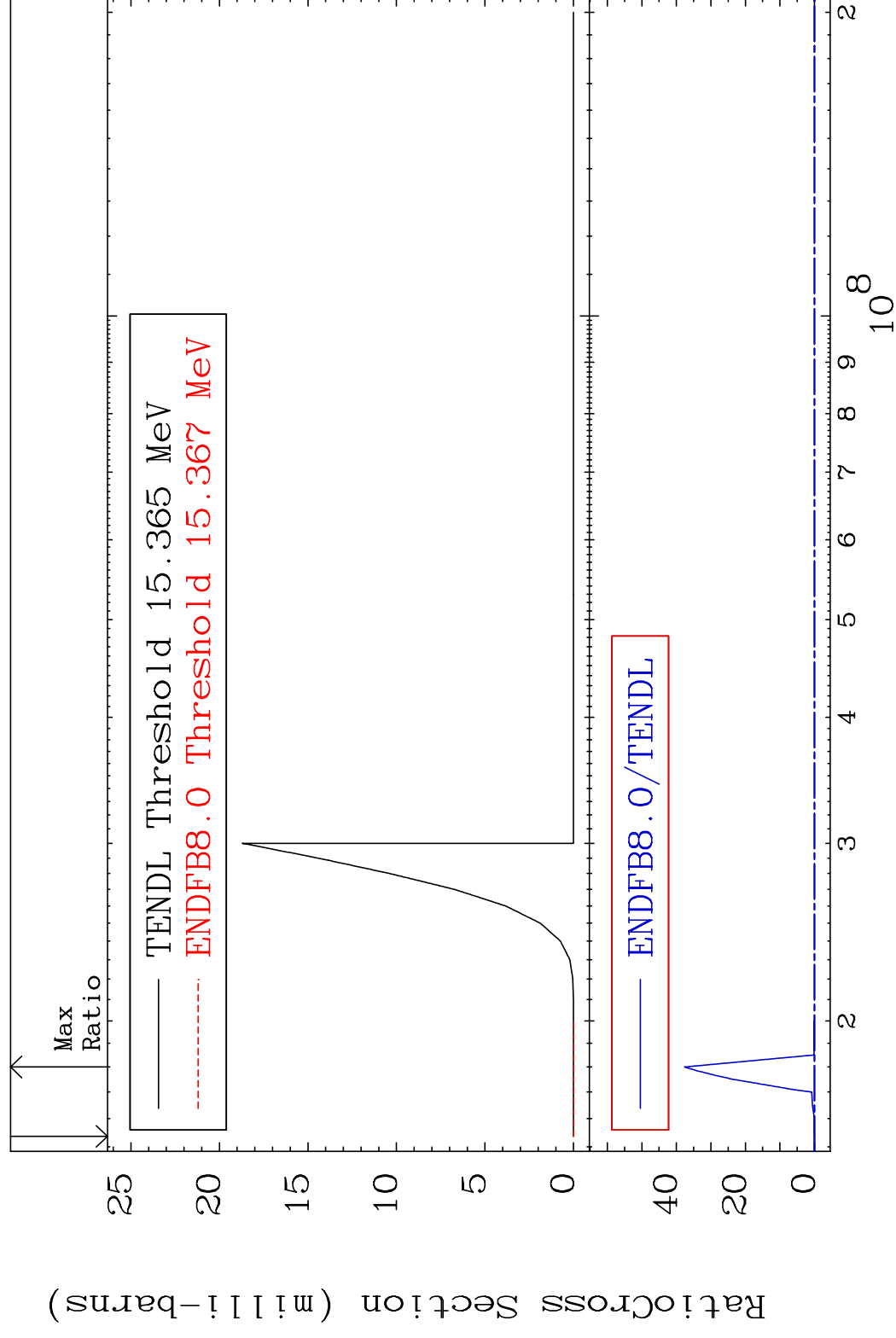


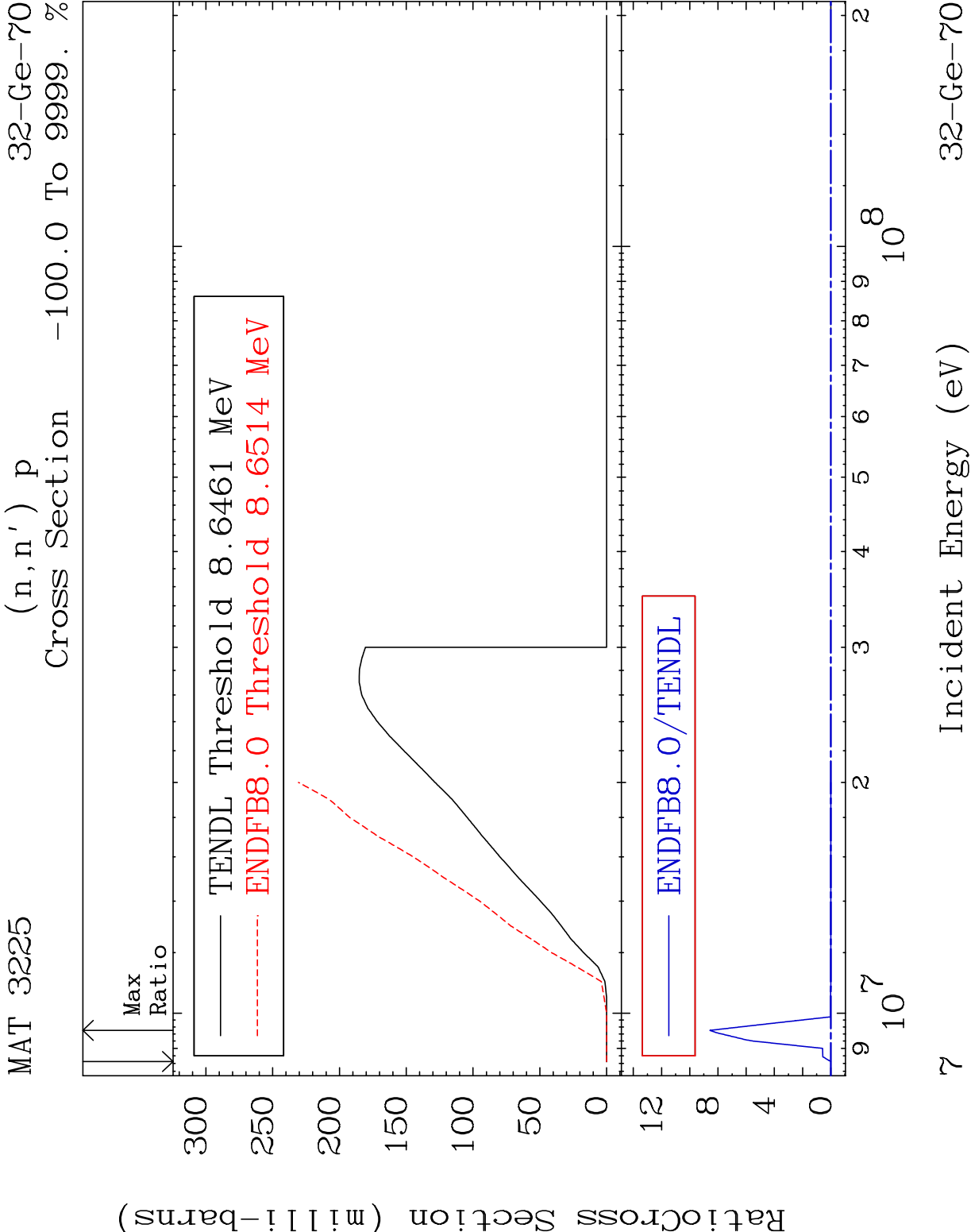
MAT 3225

$$(n, 2n) \propto$$

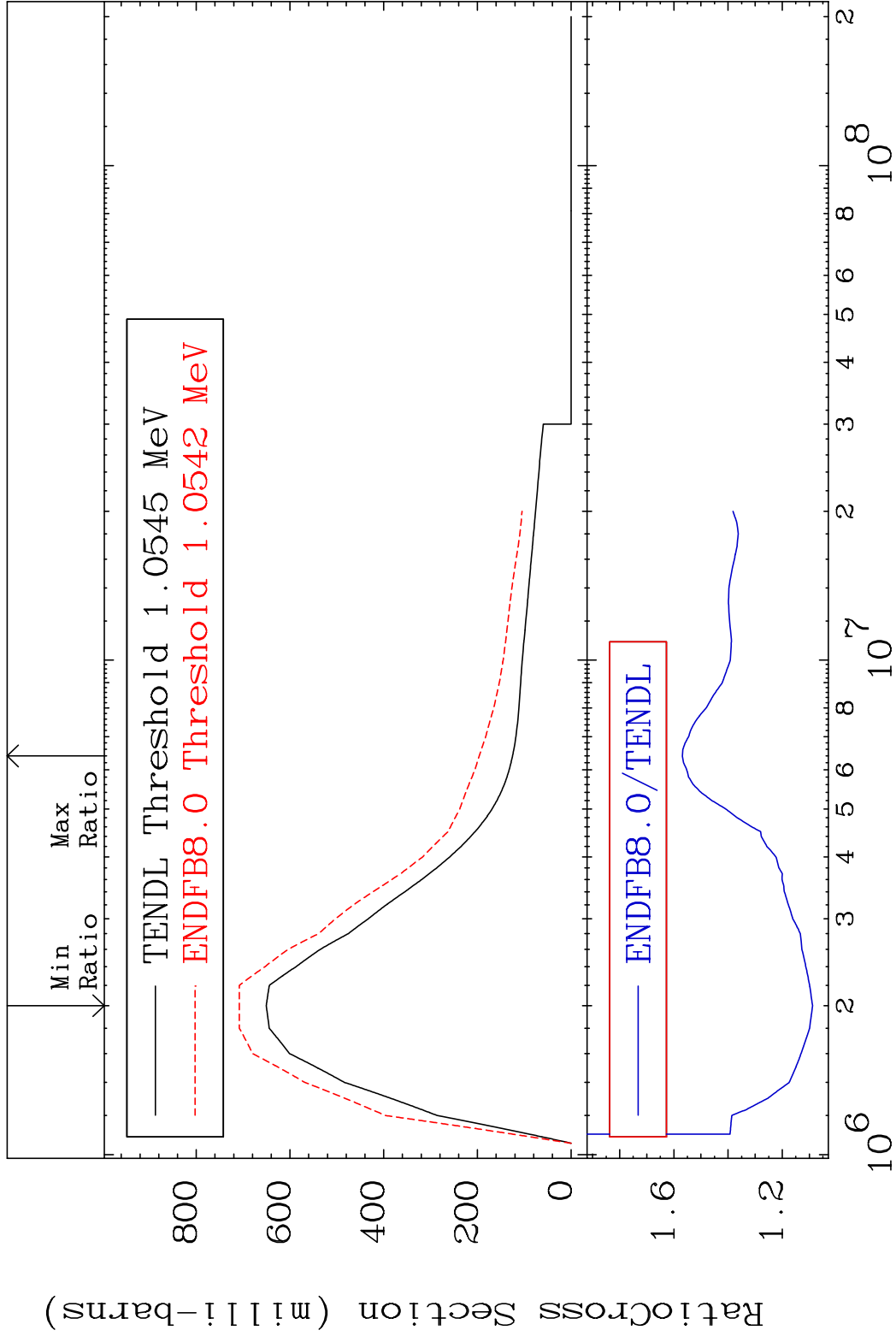
32-Ge-70

Cross Section -100.0 To 9999. %





MAT 3225 MT= 51 (n,n') Level 32-Ge-70
Cross Section 8.819 To 56.87 %



8 Incident Energy (eV) 32-Ge-70

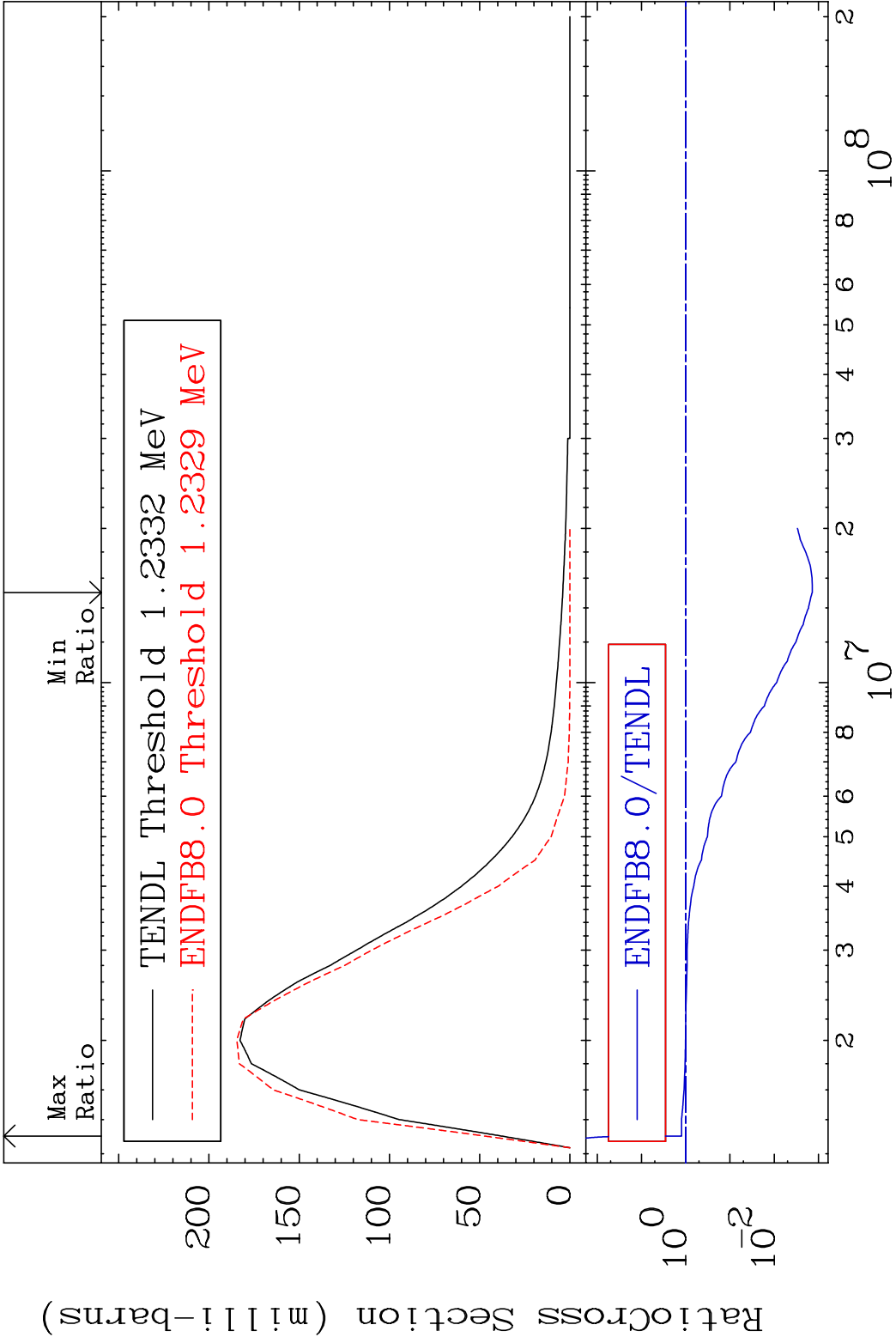
MAT 3225

MT= 52 (n,n') Level

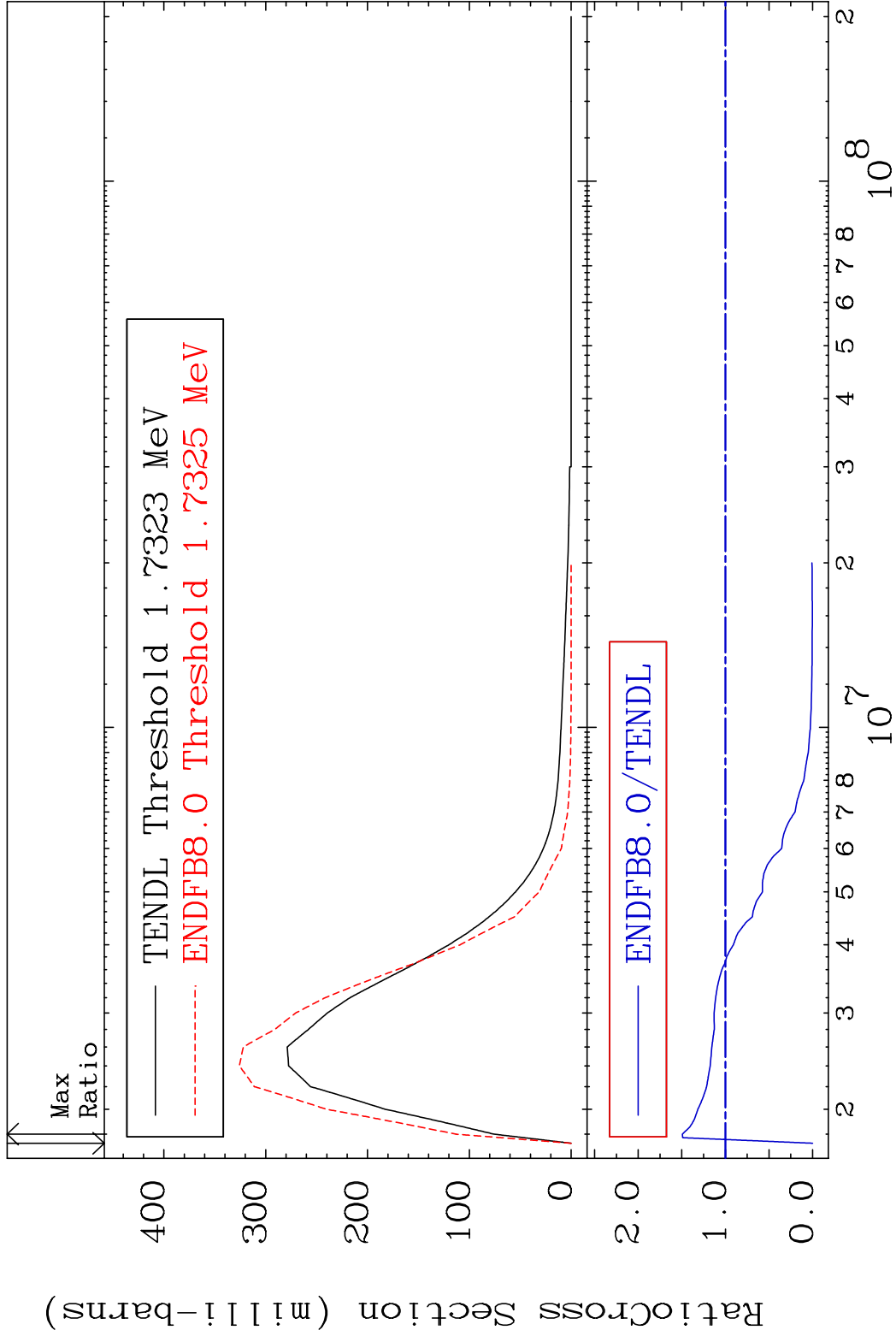
32-Ge-70

Cross Section

-99.86 To 24.55 %

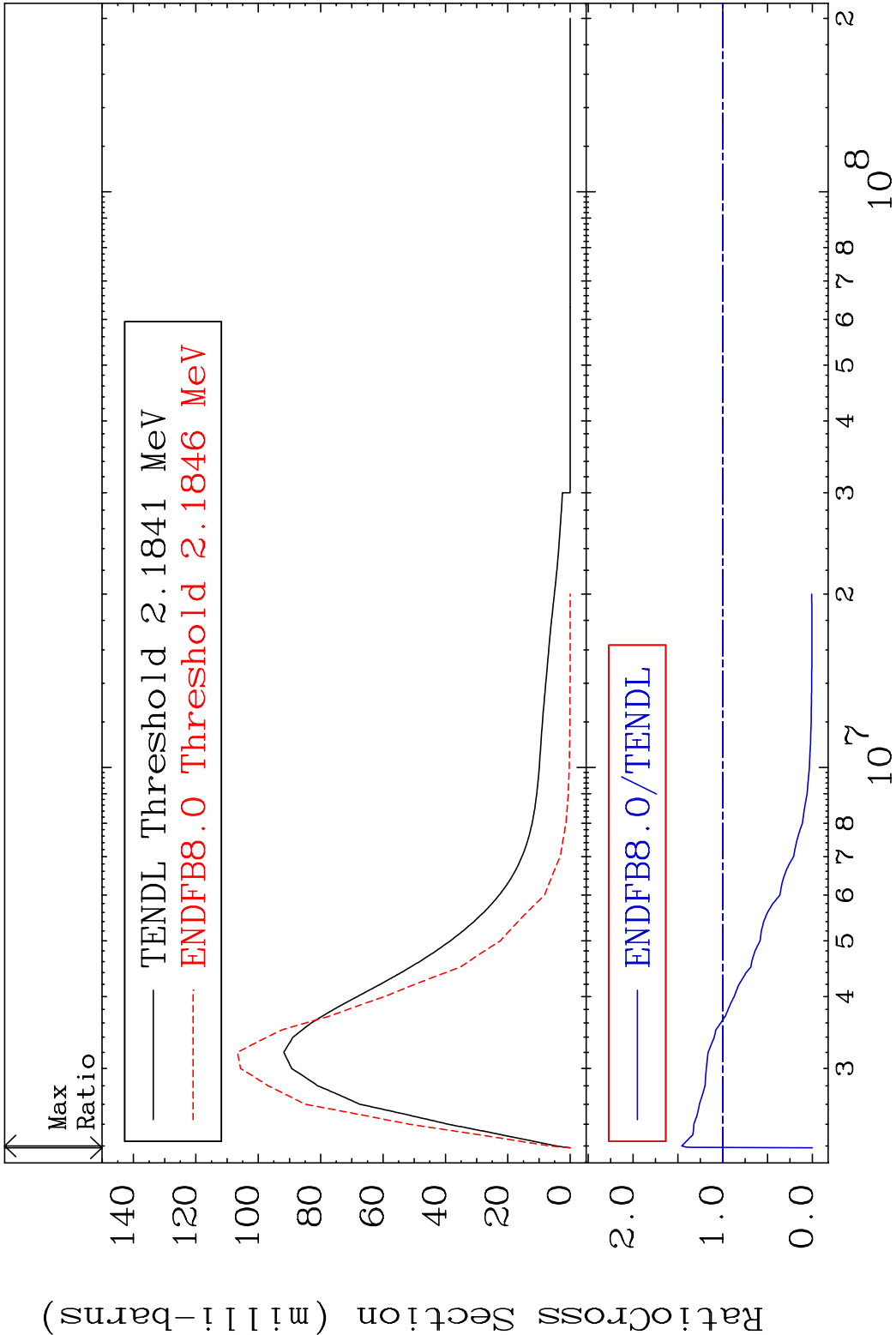


MAT 3225 MT= 53 (n,n') Level 32-Ge-70
Cross Section -100.0 To 49.35 %

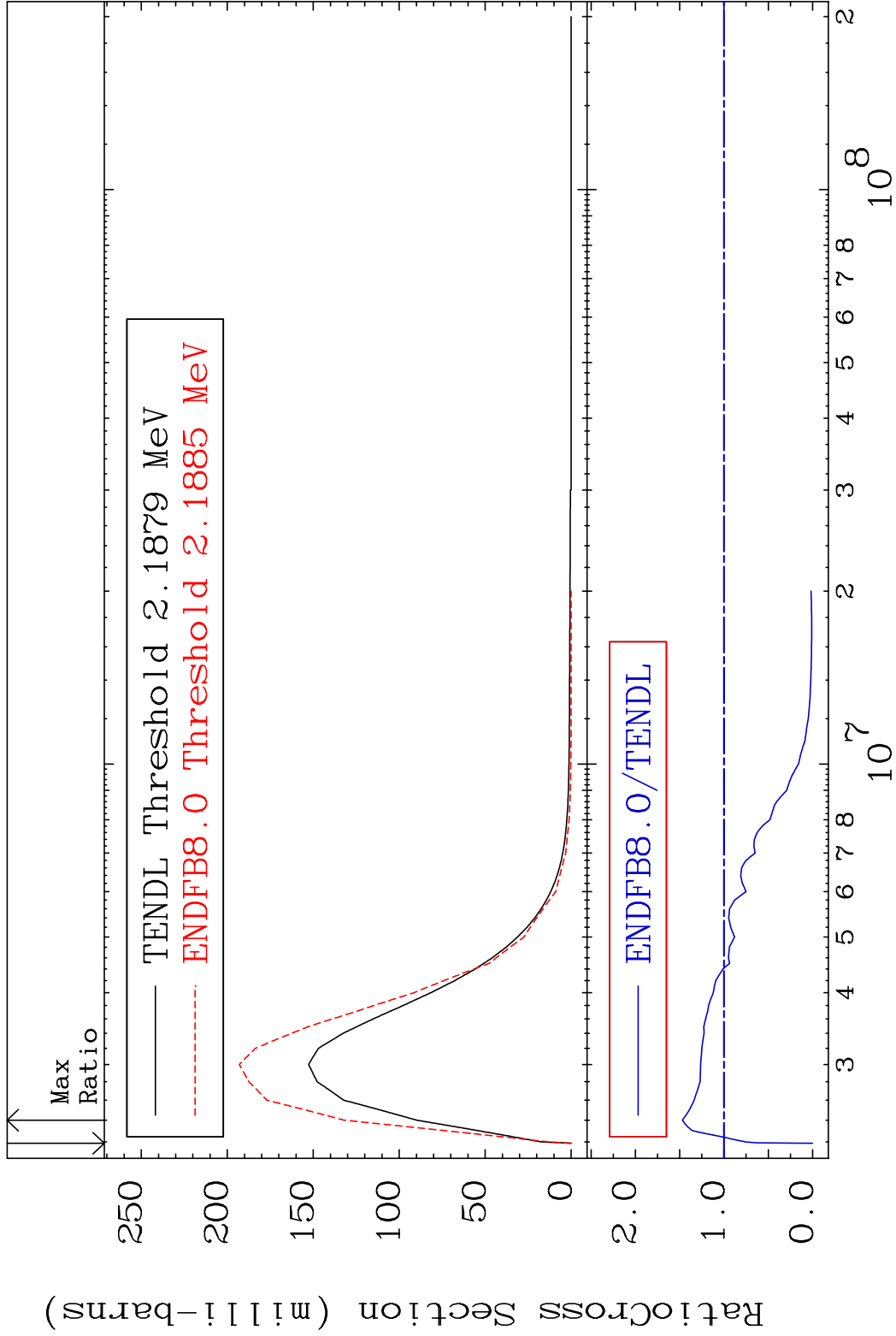


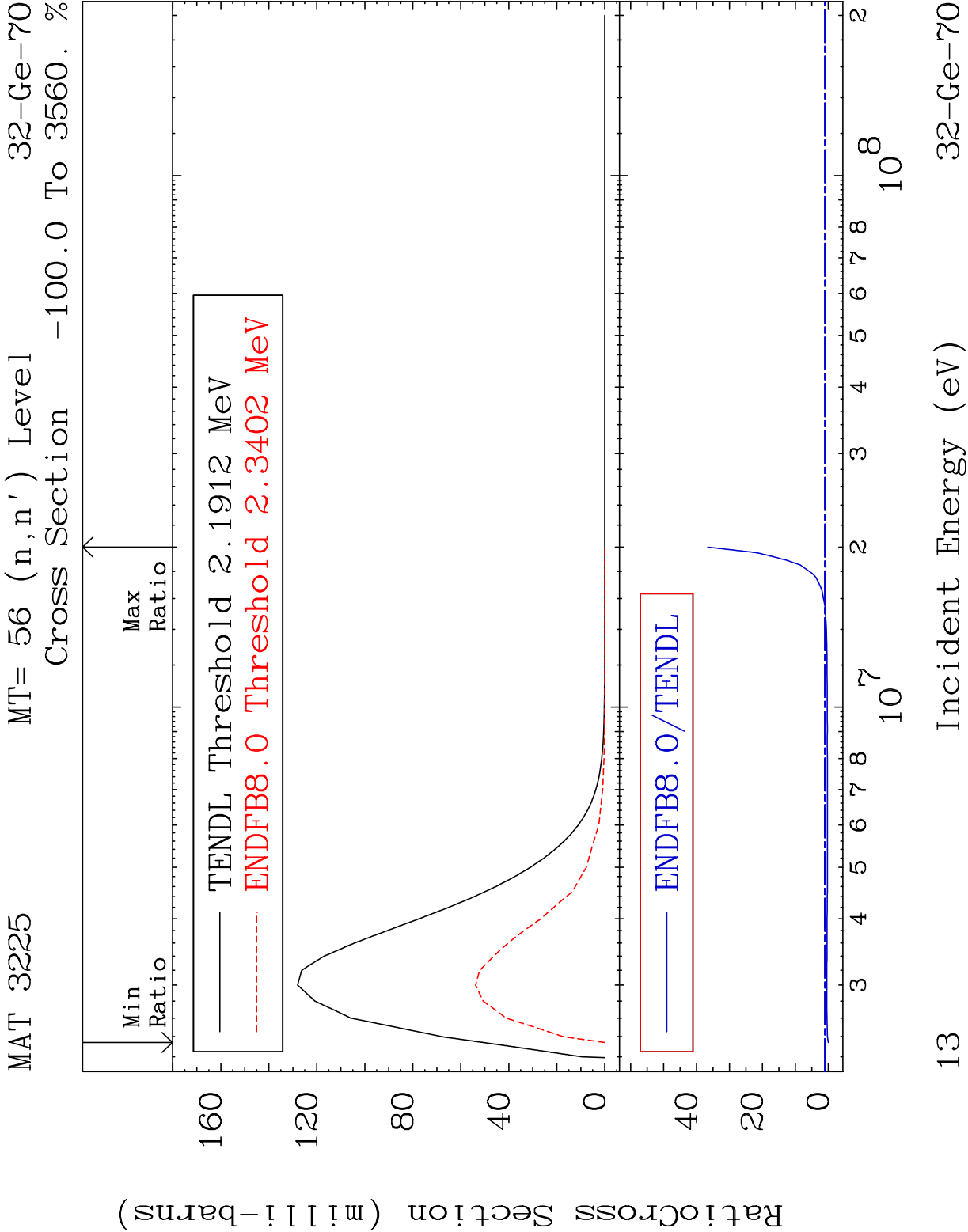
10 Incident Energy (eV) 32-Ge-70

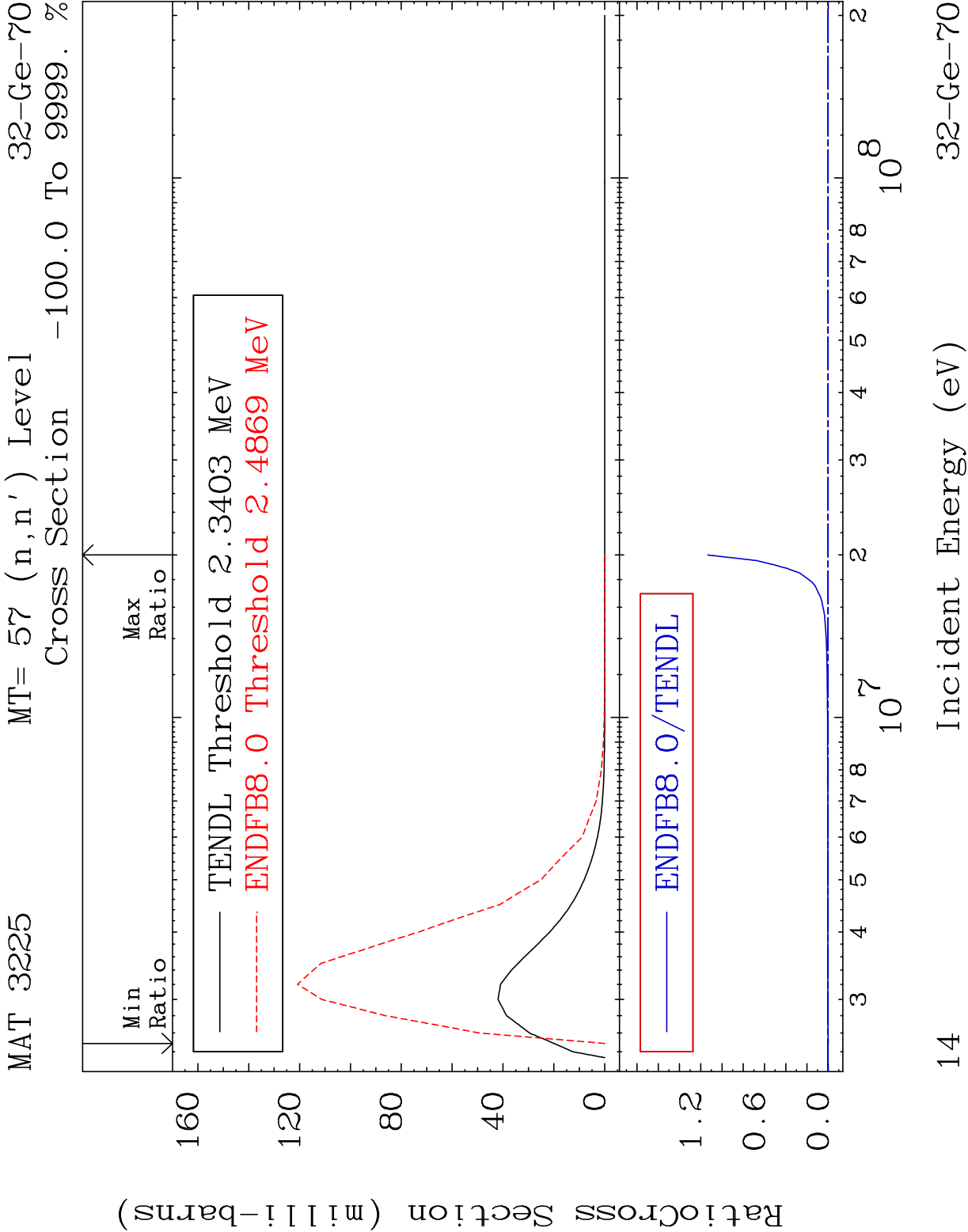
MAT 3225 MT= 54 (n,n') Level 32-Ge-70
 Cross Section -100.0 To 45.67 %

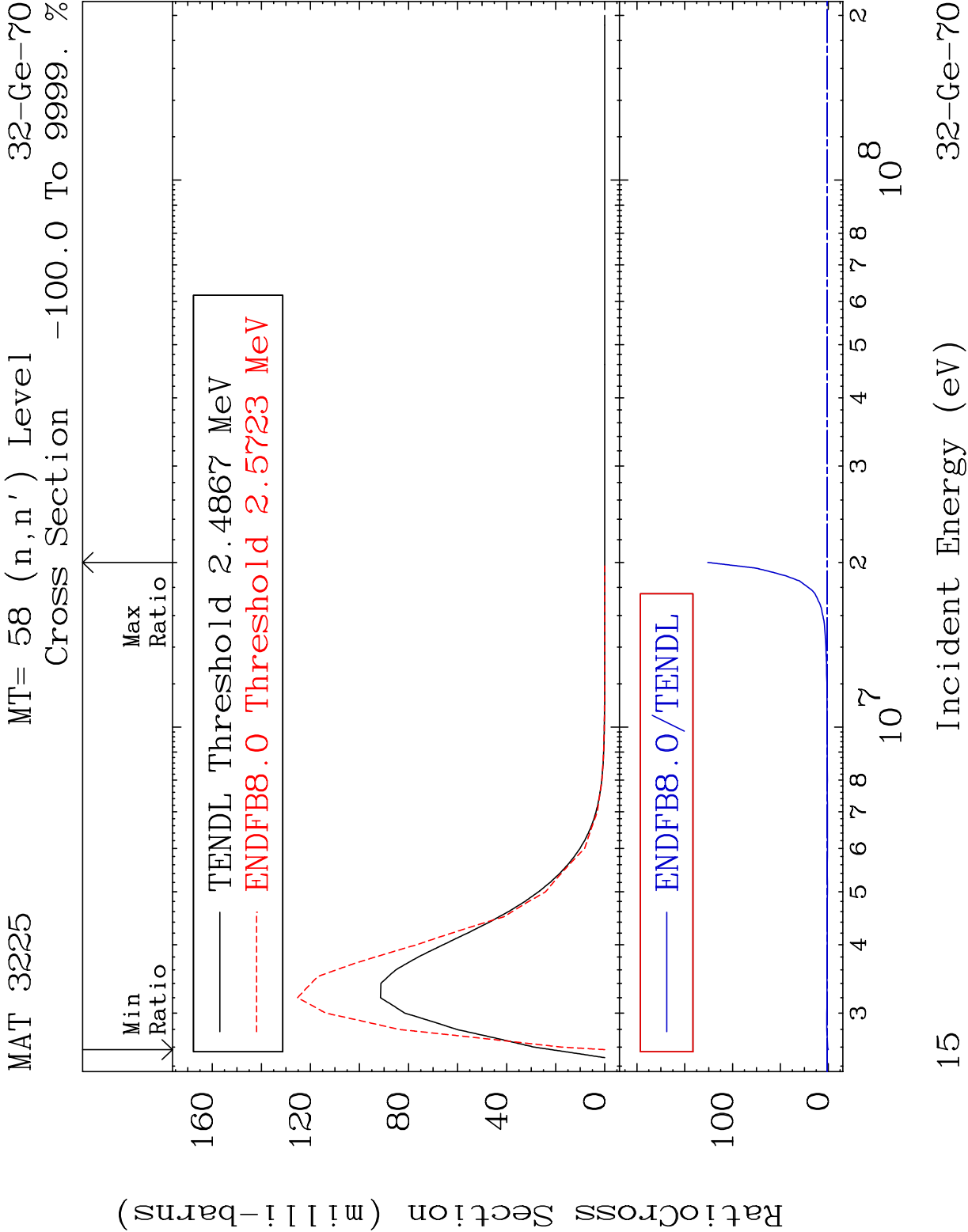


MAT 3225 MT= 55 (n,n') Level 32-Ge-70
Cross Section -100.0 To 46.96 %

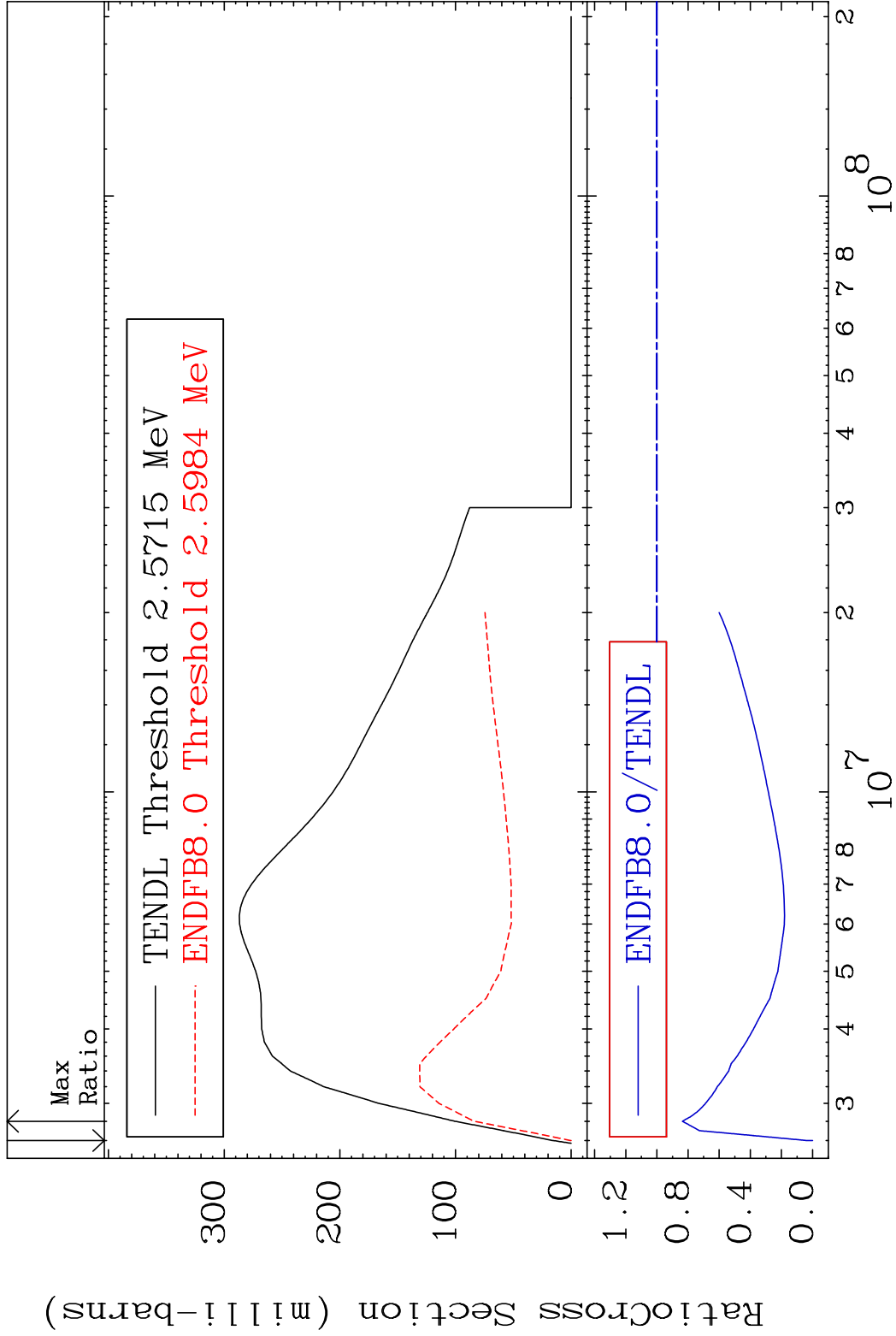




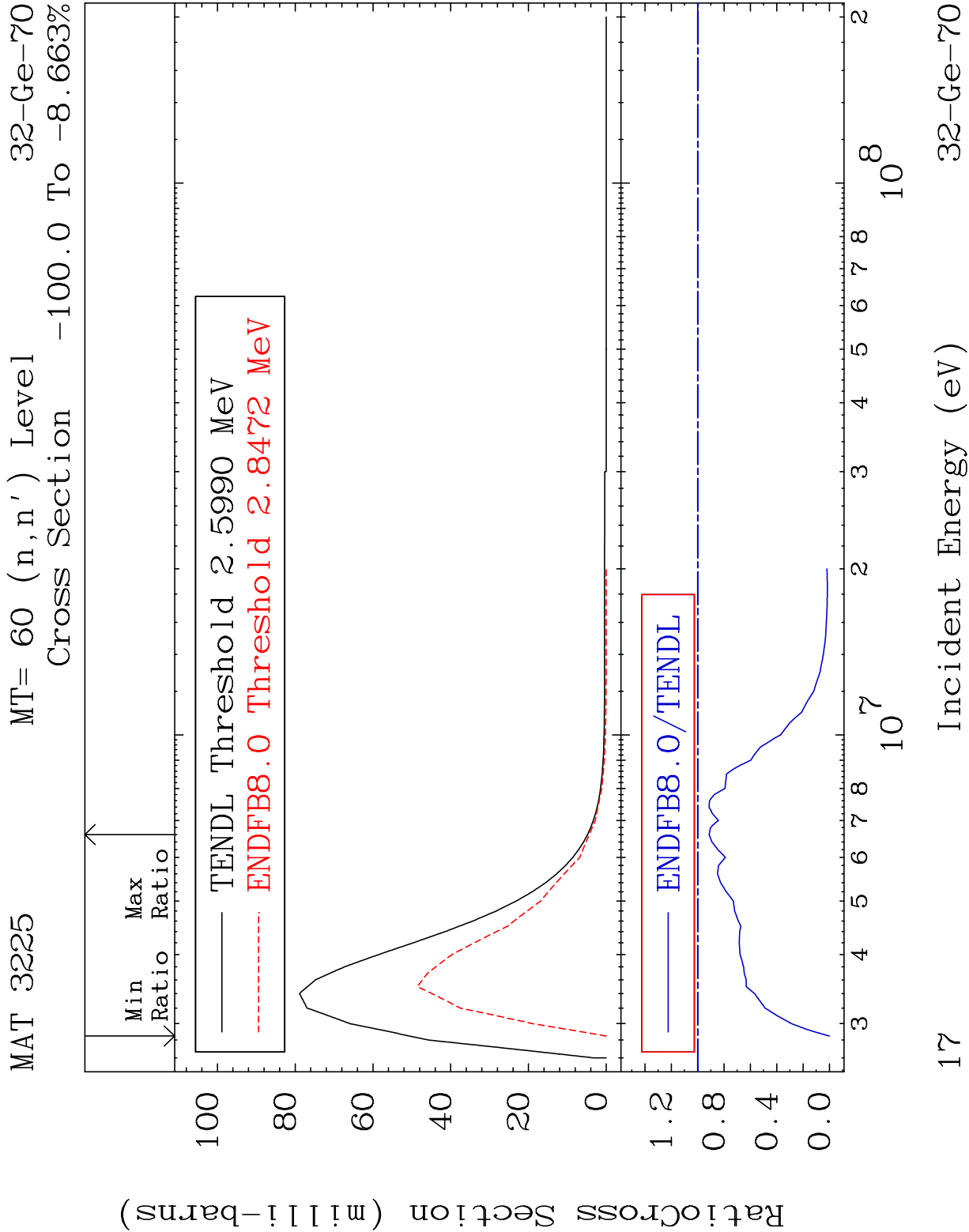




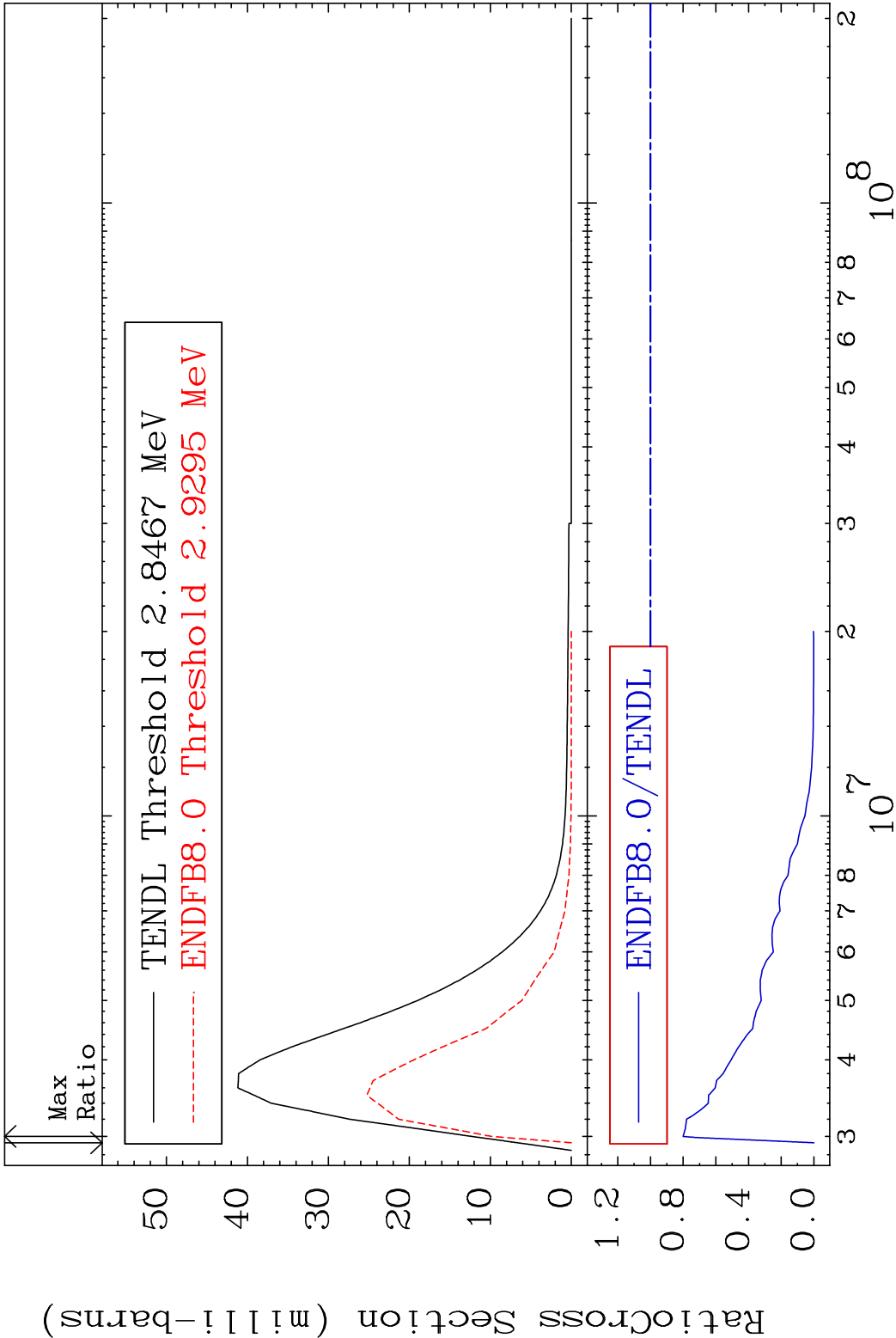
MAT 3225 MT= 59 (n,n') Level 32-Ge-70
Cross Section -100.0 To -16.34%

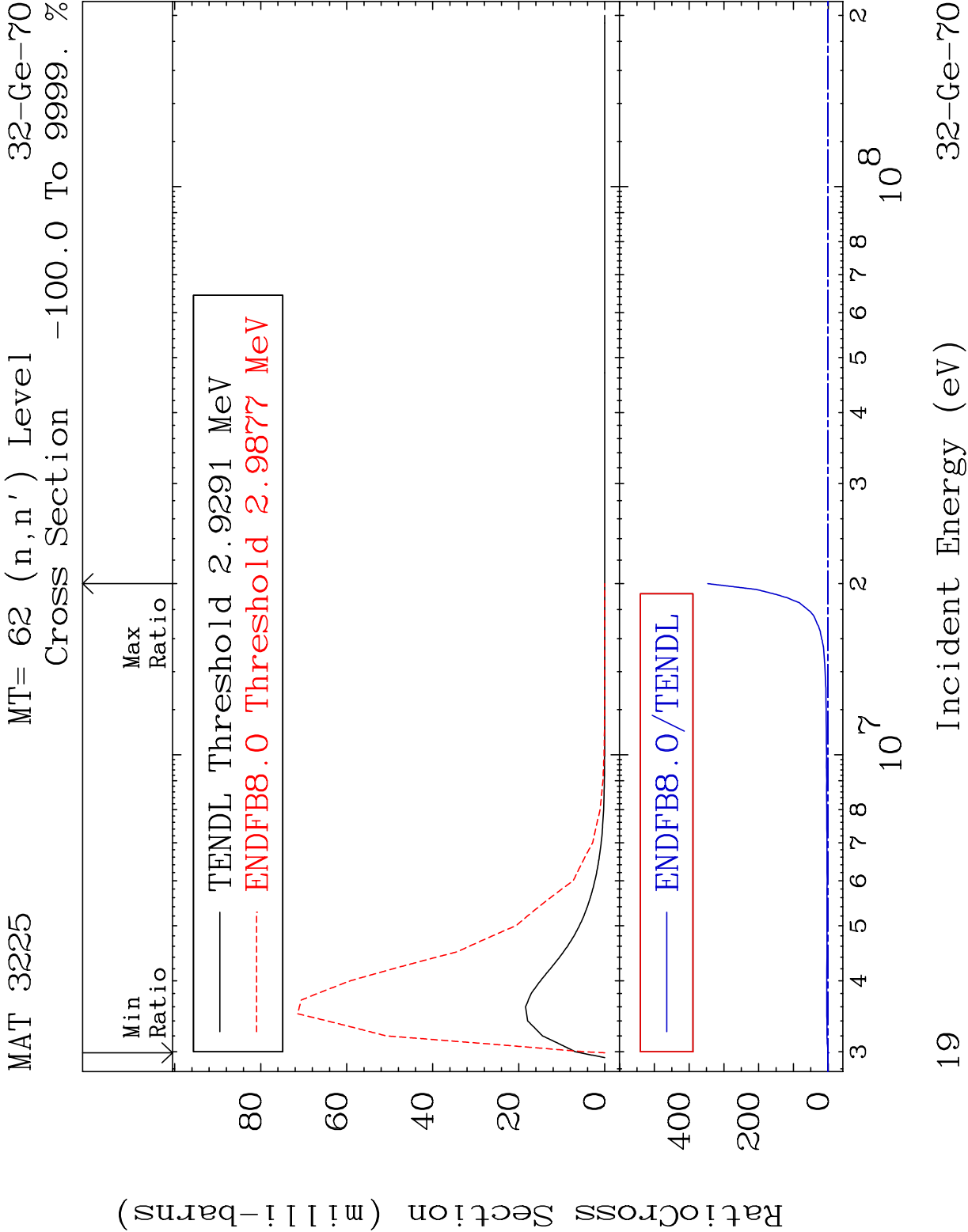


16 Incident Energy (eV) 32-Ge-70

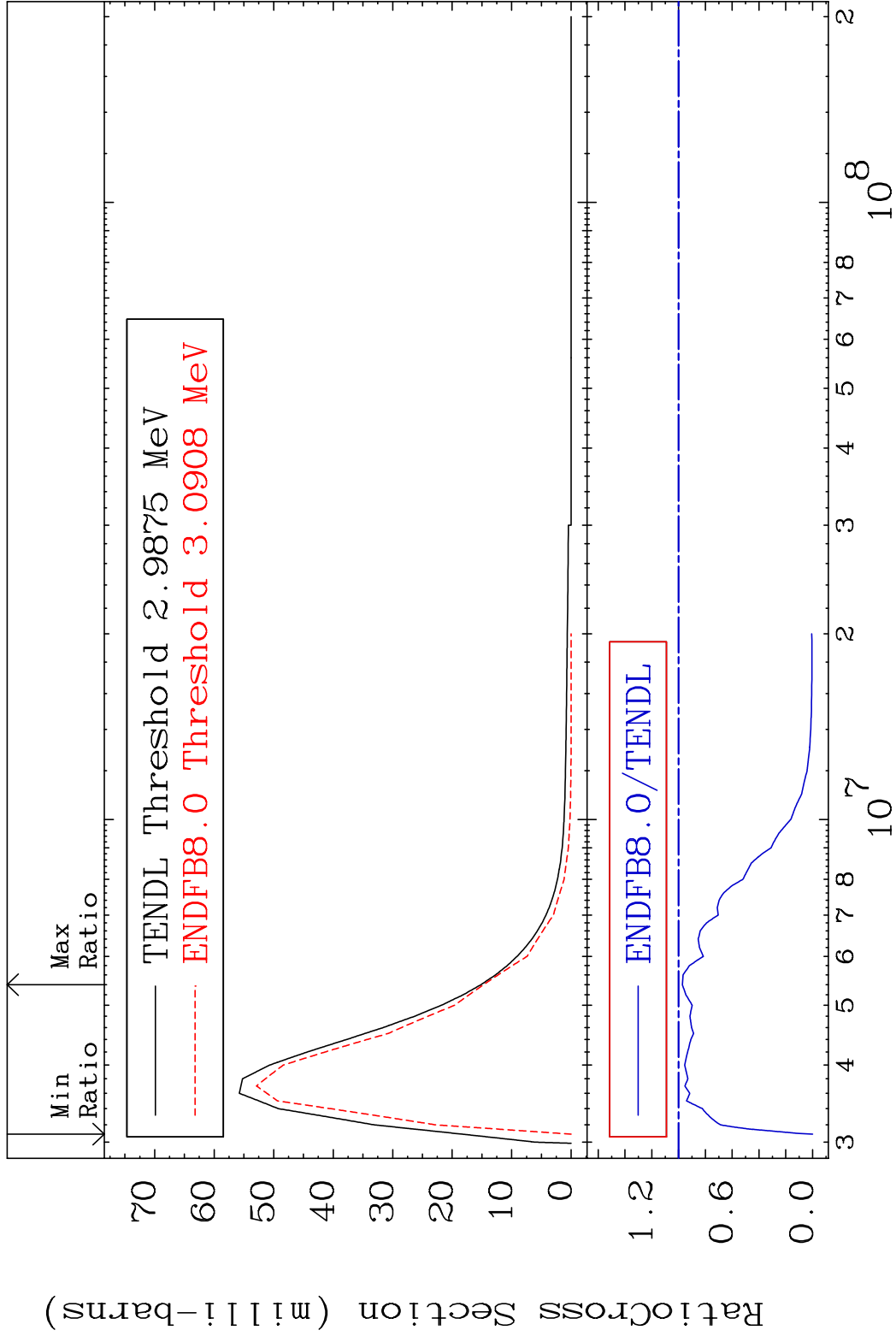


MAT 3225 MT= 61 (n,n') Level 32-Ge-70
Cross Section -100.0 To -19.93%





MAT 3225 MT= 63 (n,n') Level 32-Ge-70
Cross Section -100.0 To -2.810%



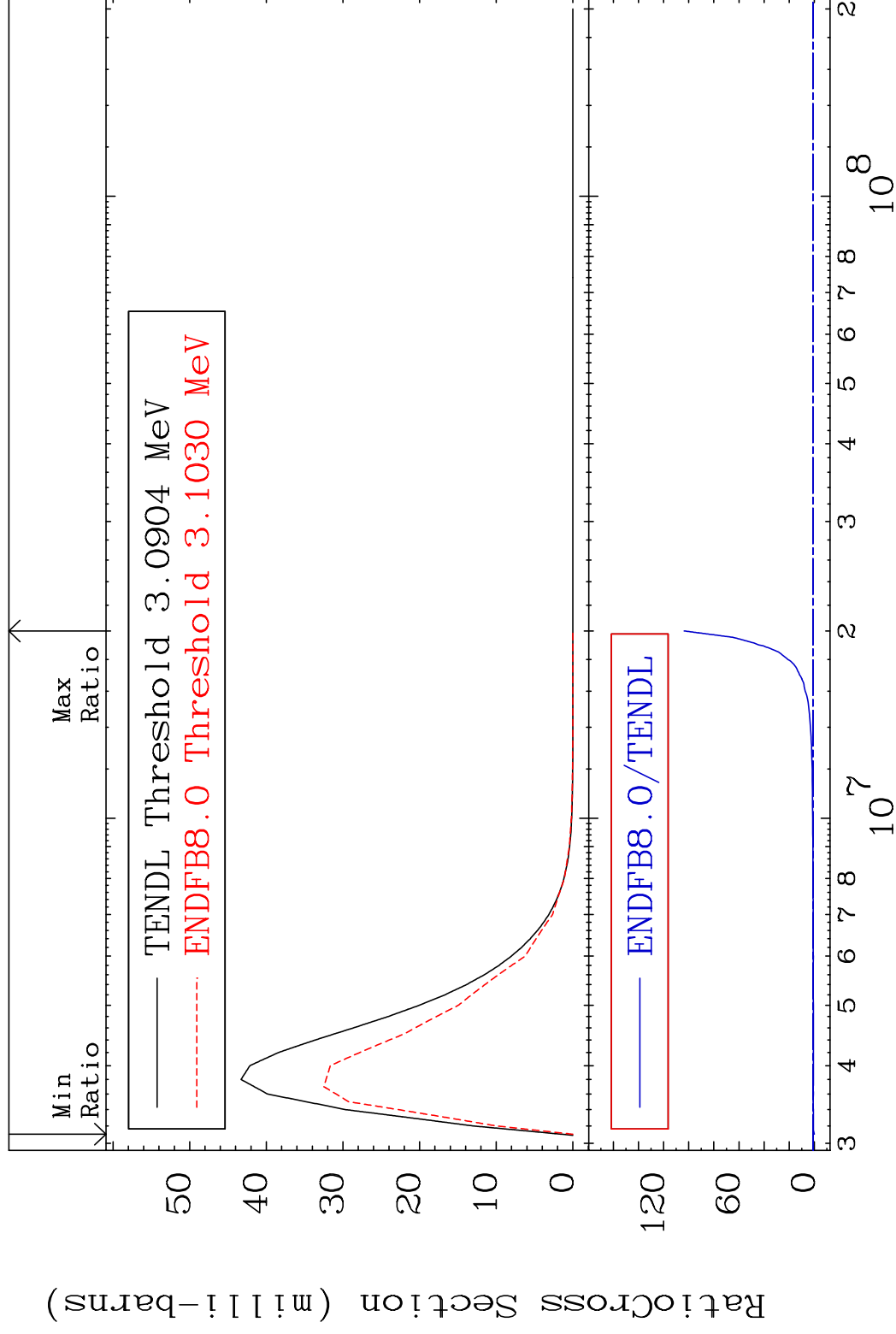
20 Incident Energy (eV) 32-Ge-70

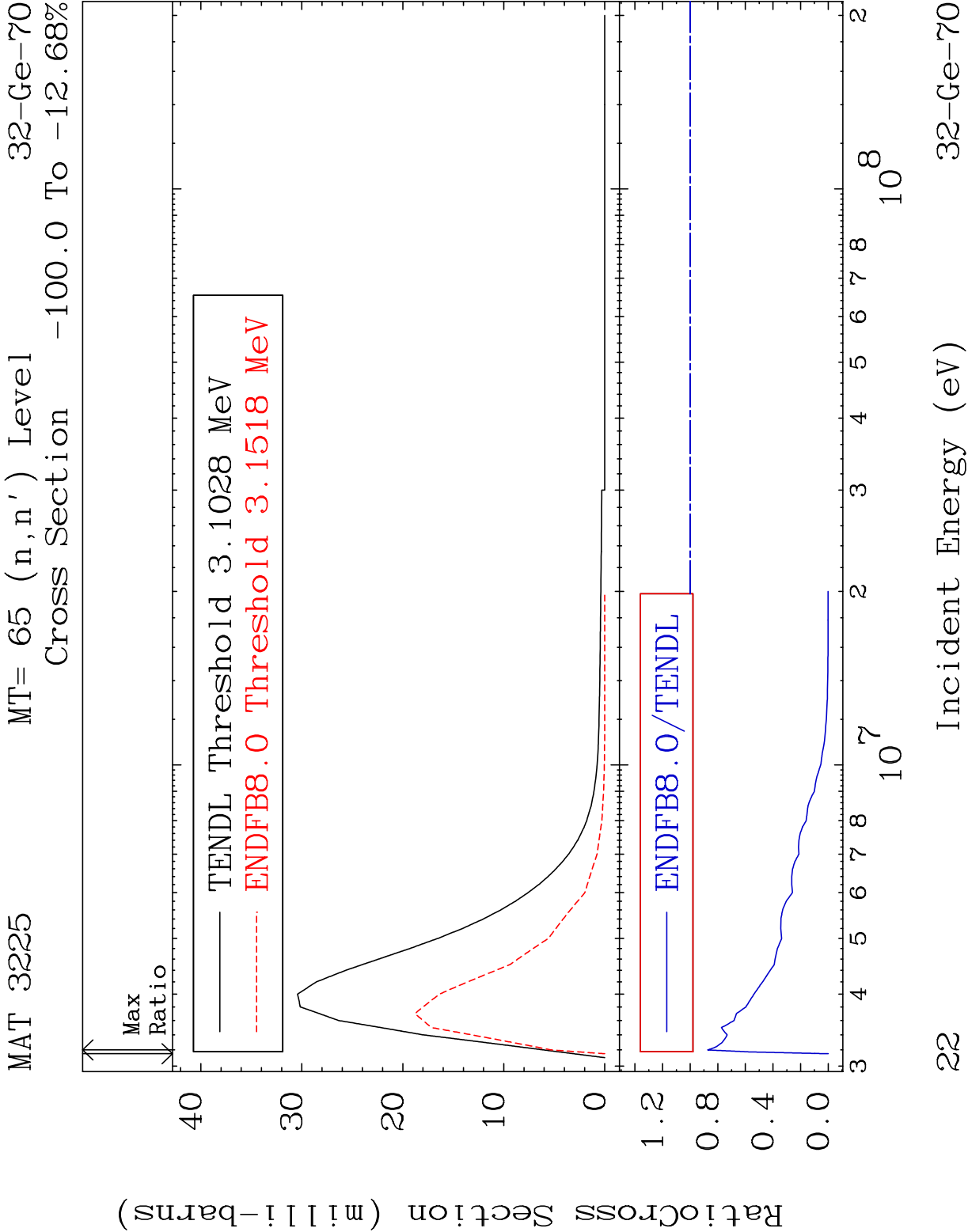
MAT 3225

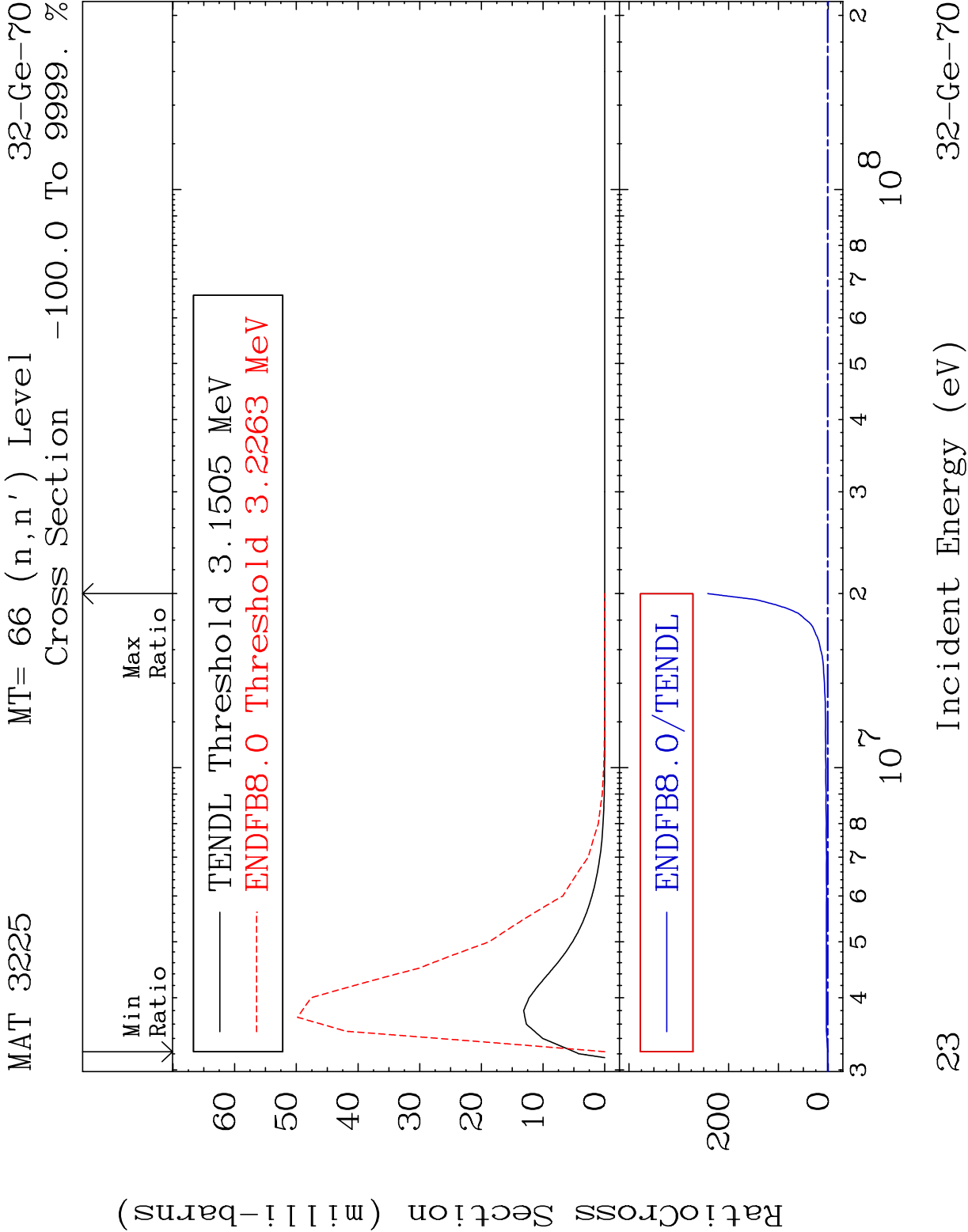
MT= 64 (n, n') Level

32-Ge-70

Cross Section -100.0 To 9999. %







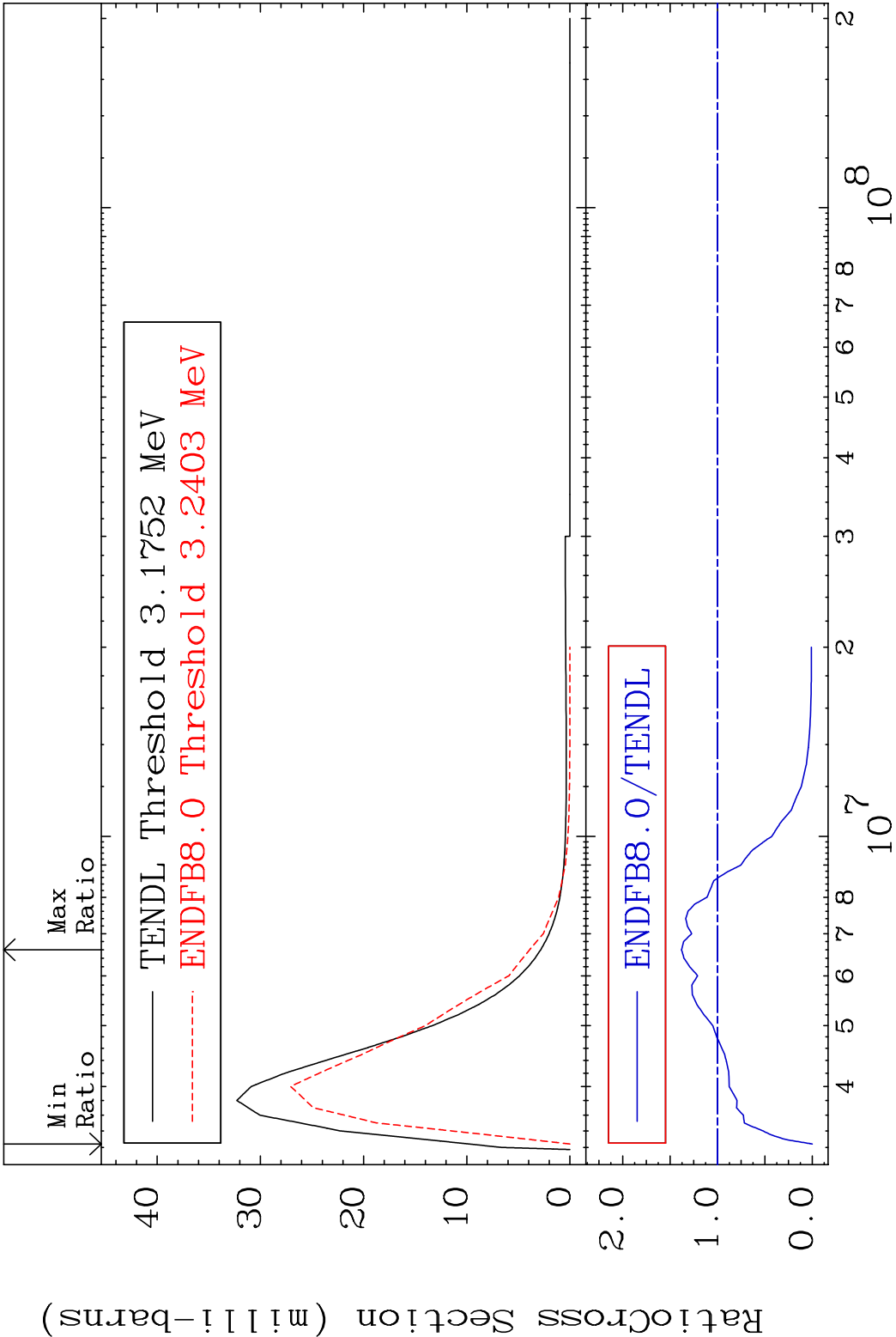
MAT 3225

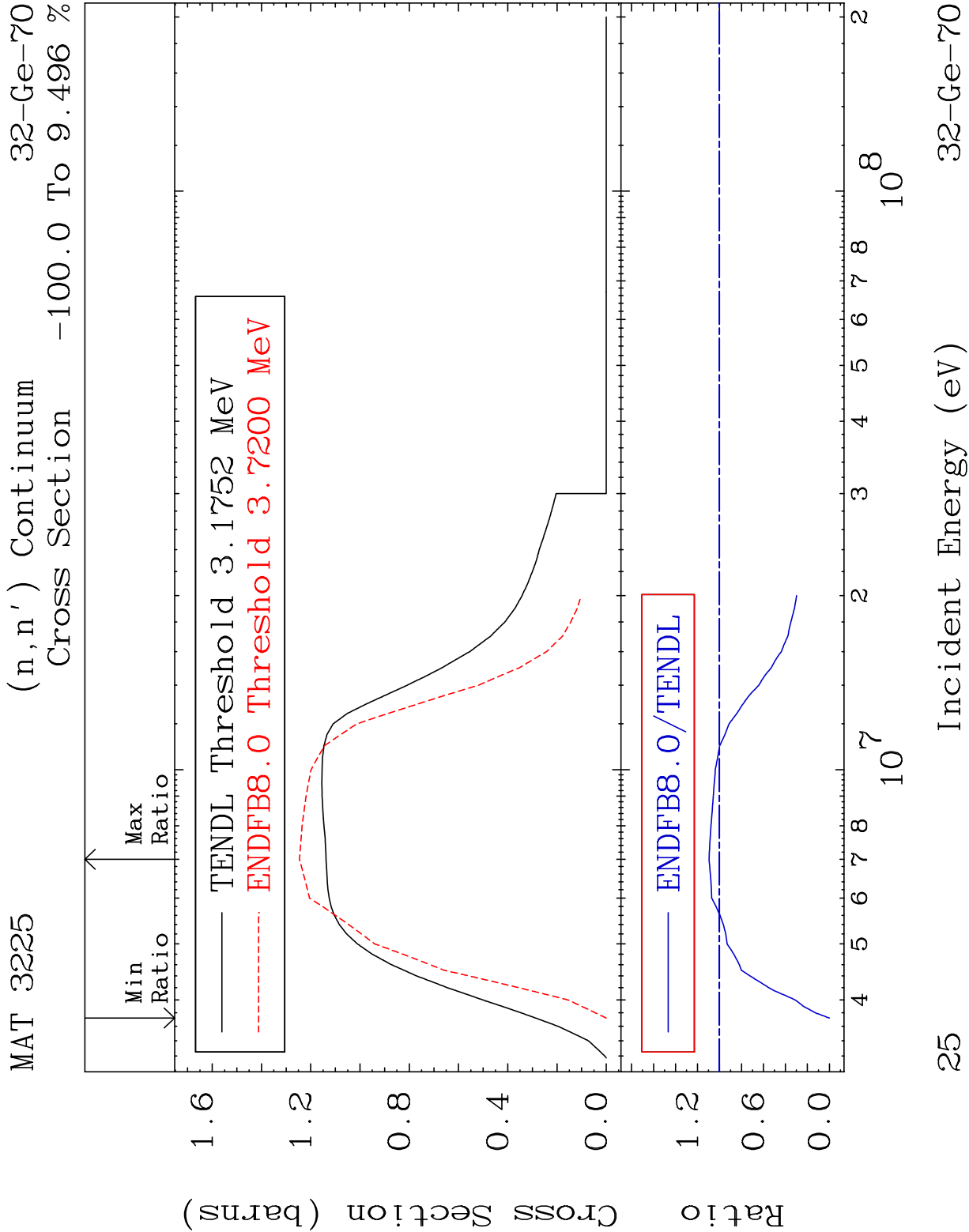
MT= 67 (n,n') Level

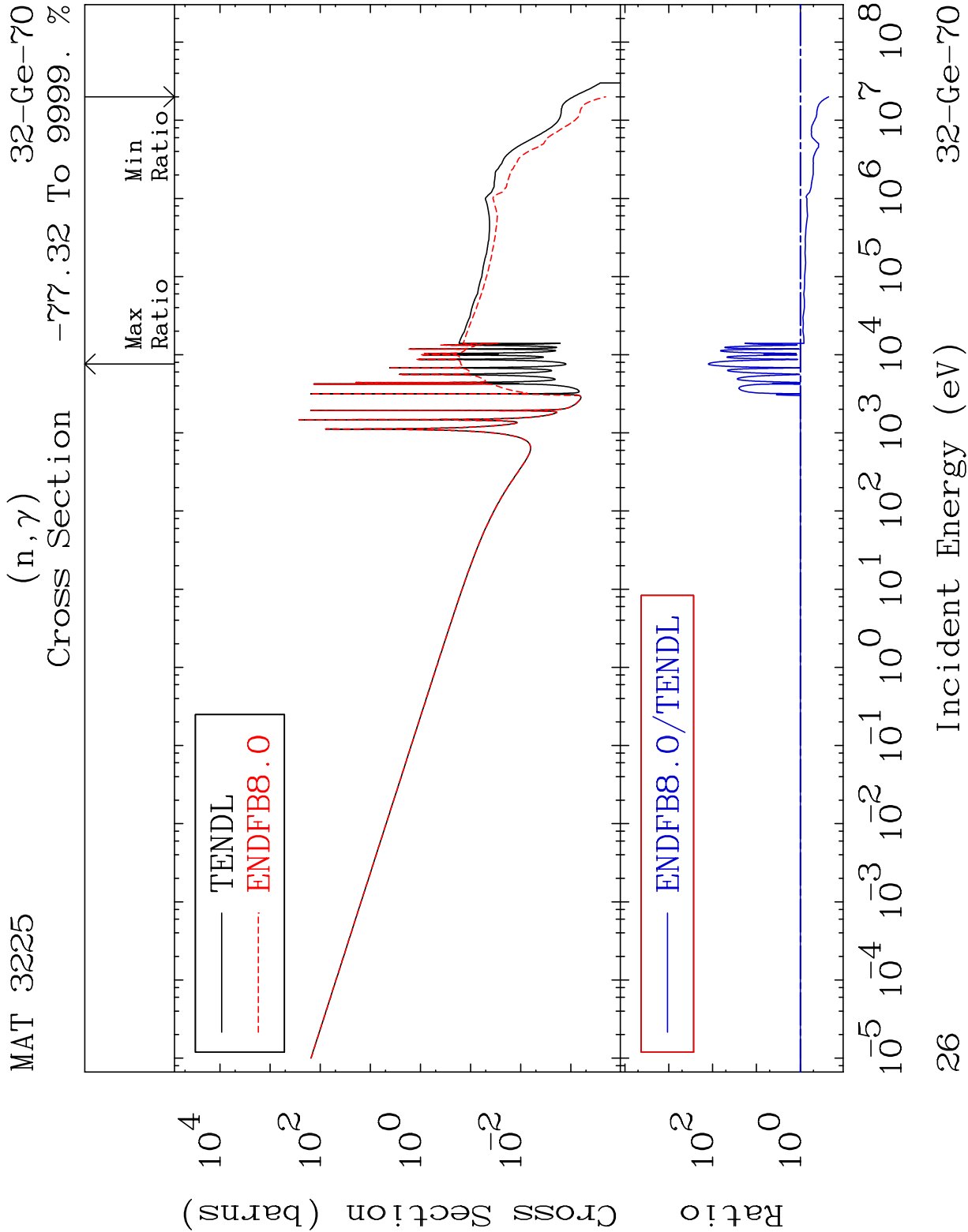
32-Ge-70

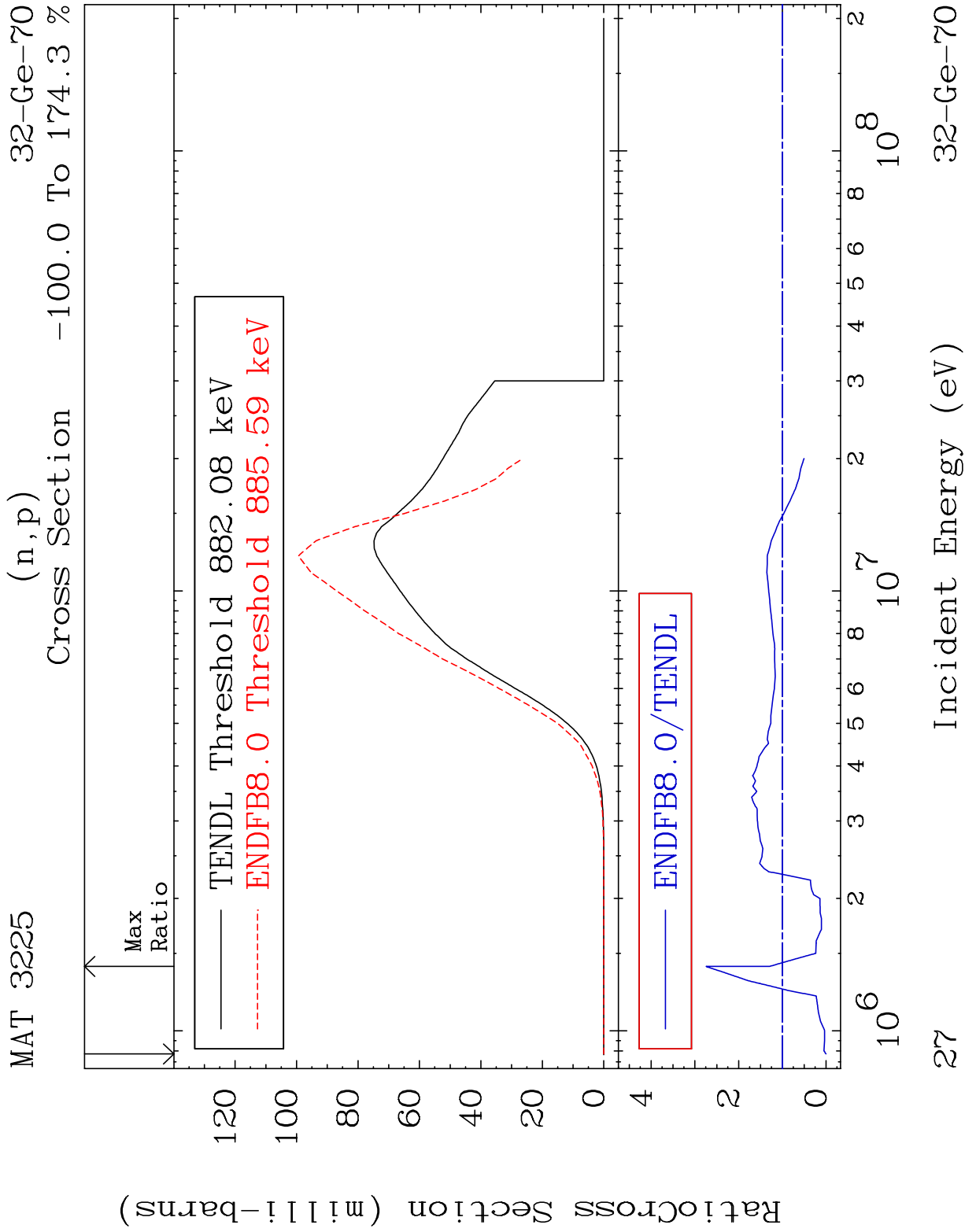
Cross Section

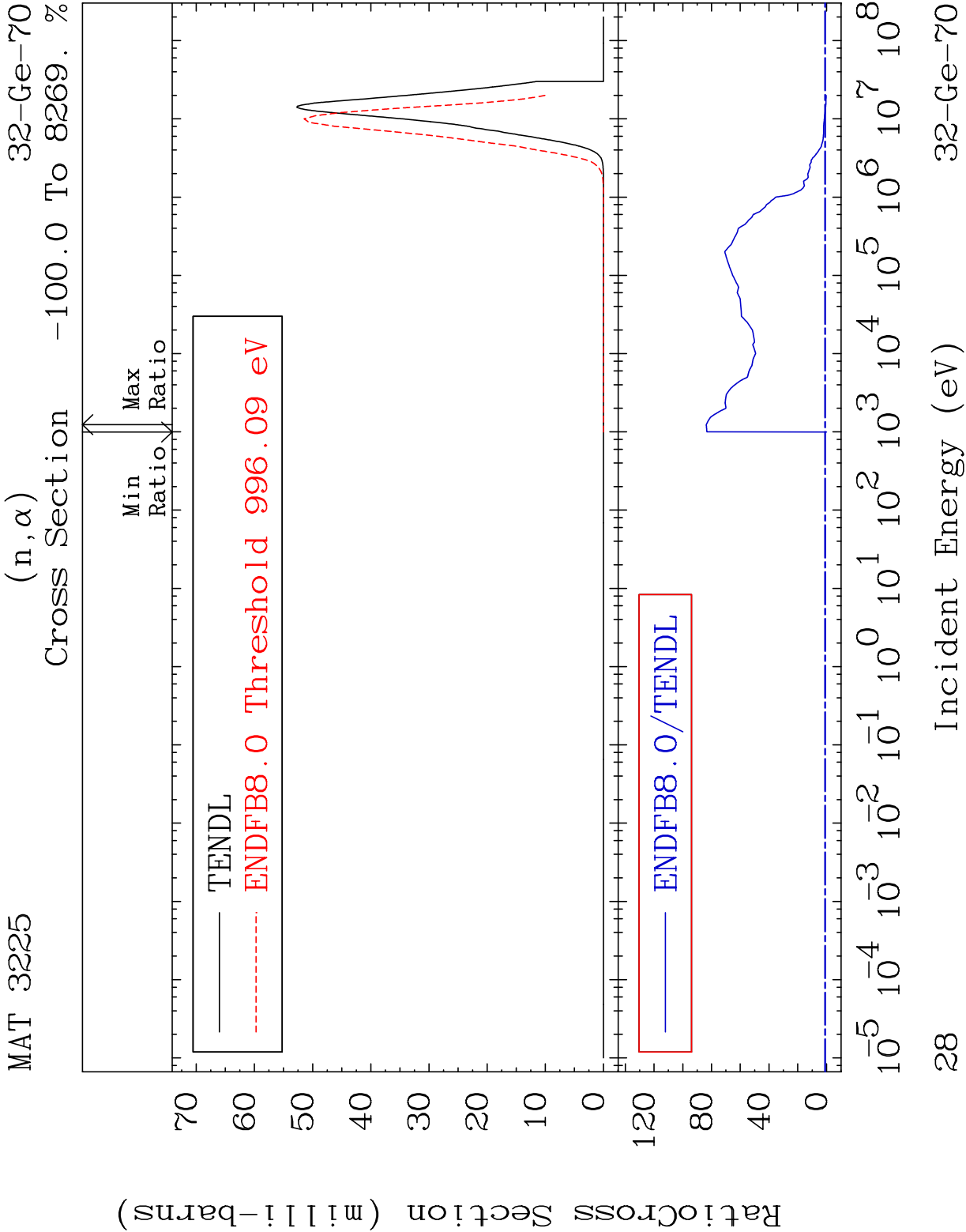
-100.0 To 37.91 %









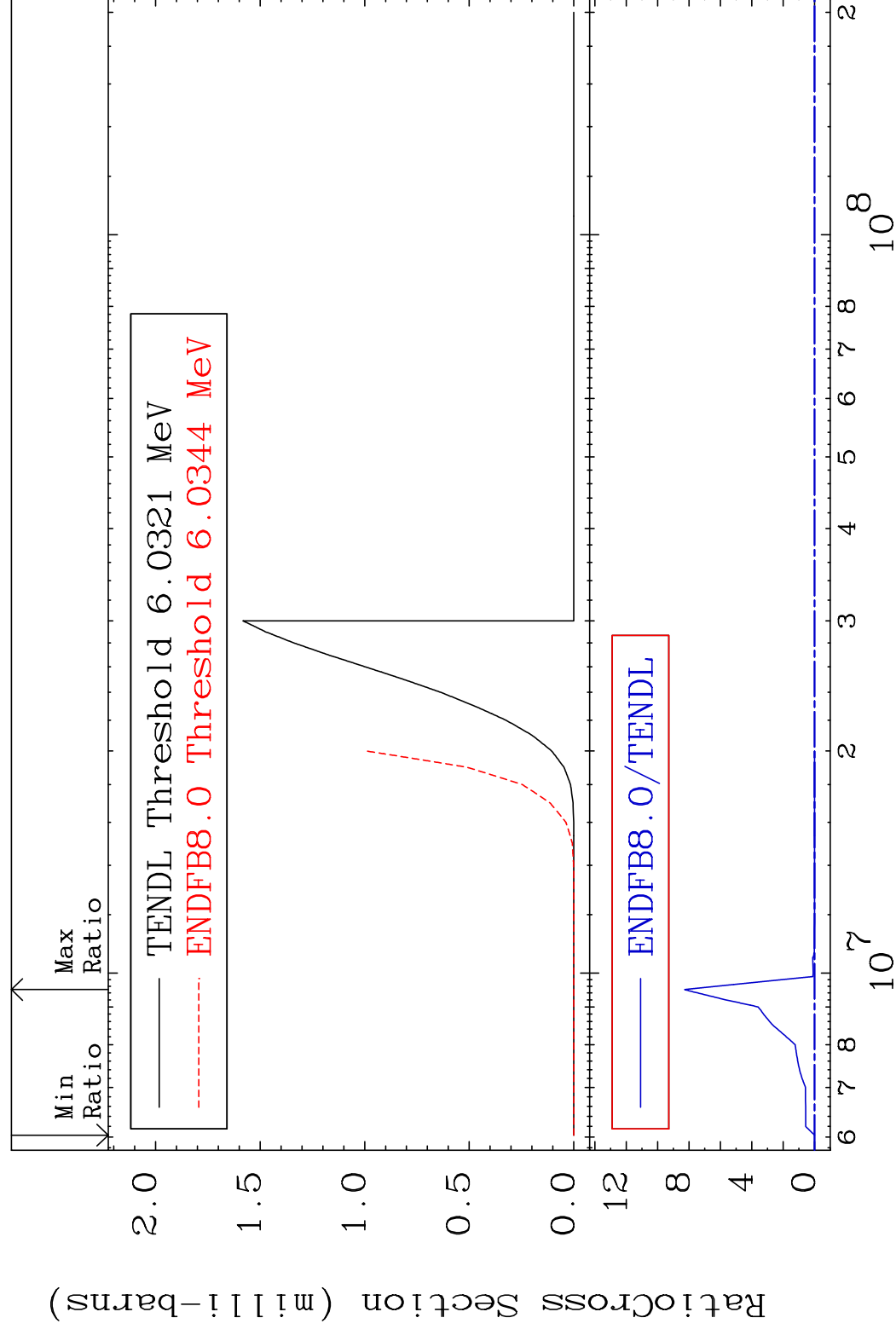


MAT 3225

$$(n, p) \propto$$

32-Ge-70

Cross Section -100.0 To 9999. %



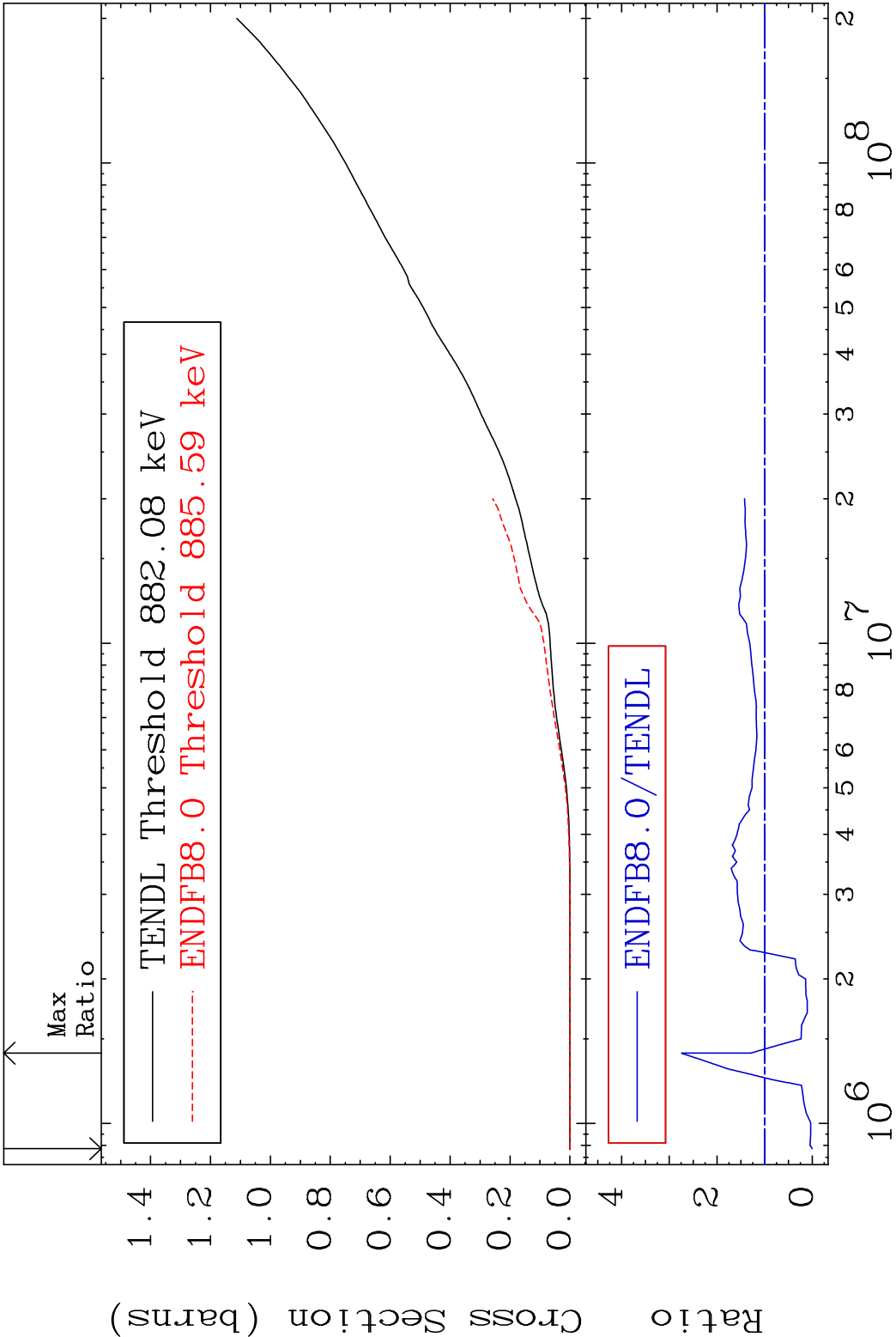
MAT 3225

Hydrogen Production

32-Ge-70

Cross Section

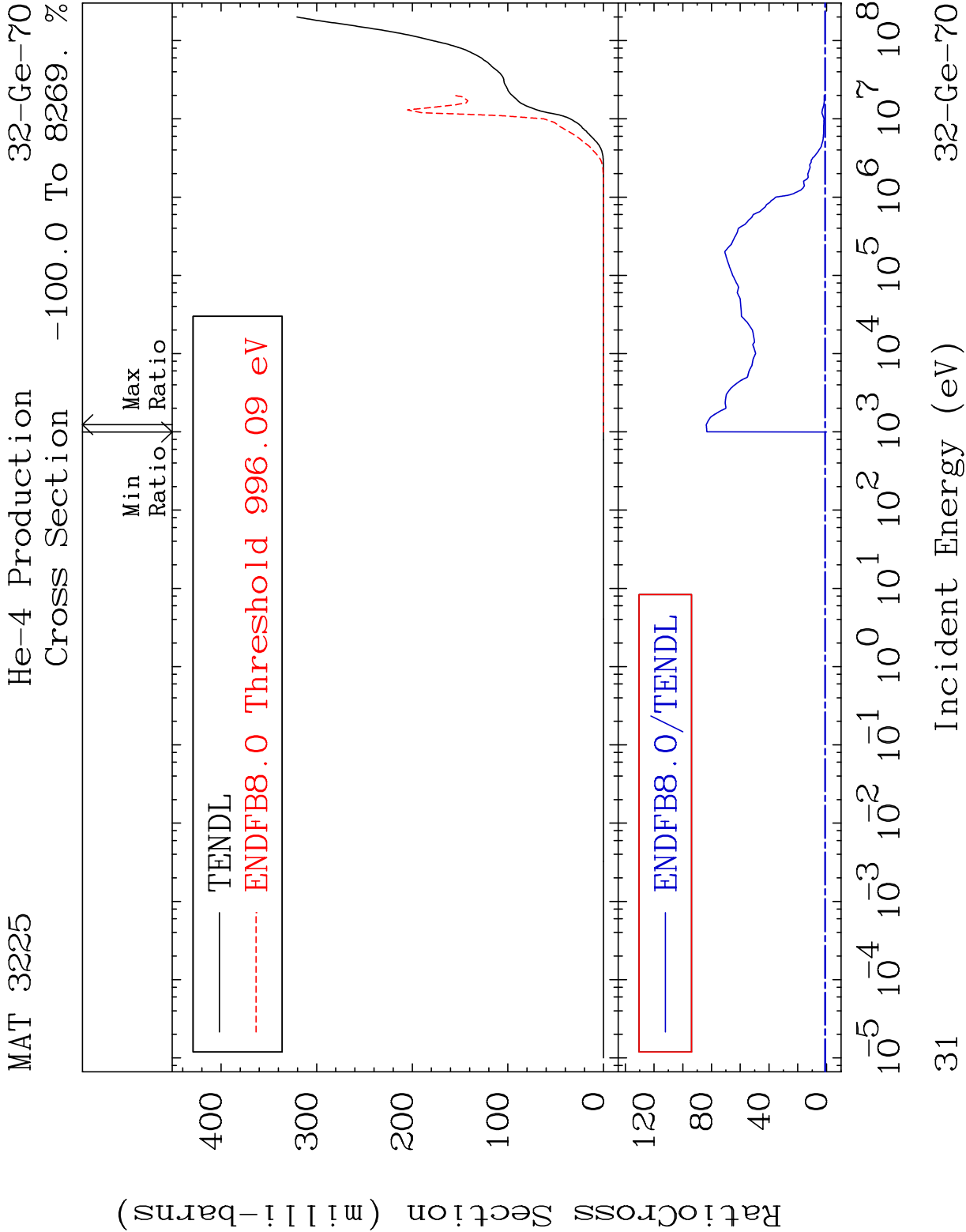
-100.0 To 174.3 %

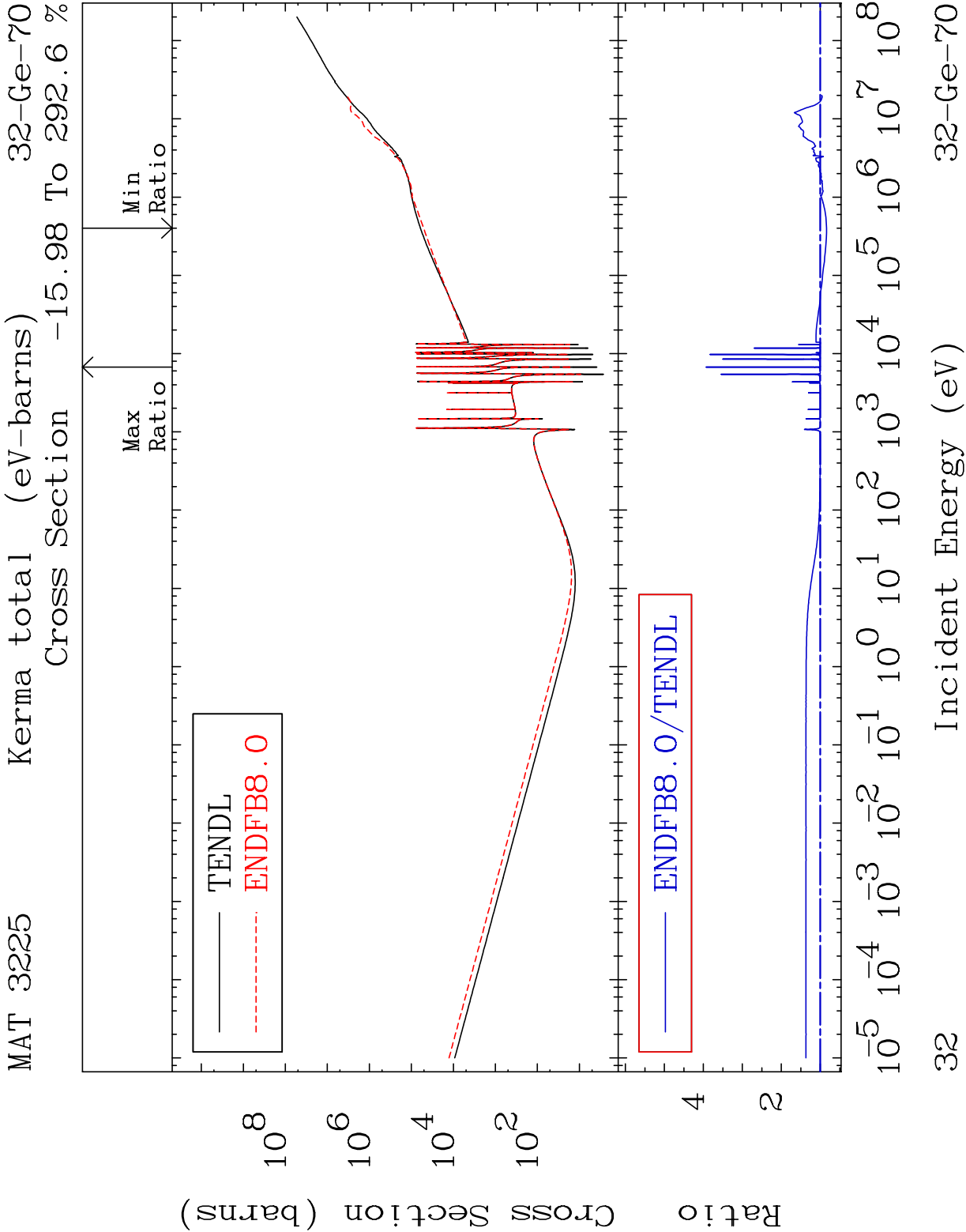


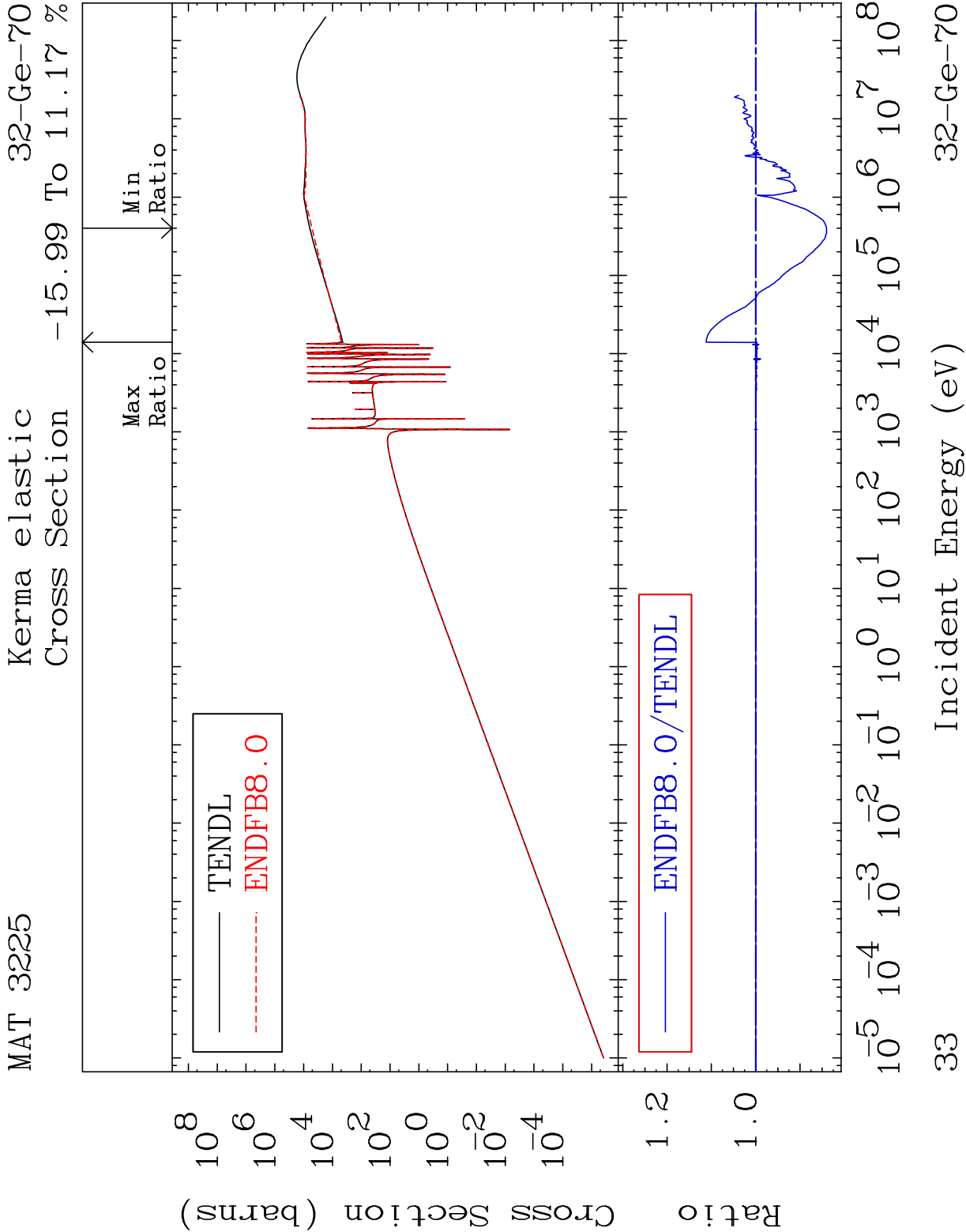
30

Incident Energy (eV)

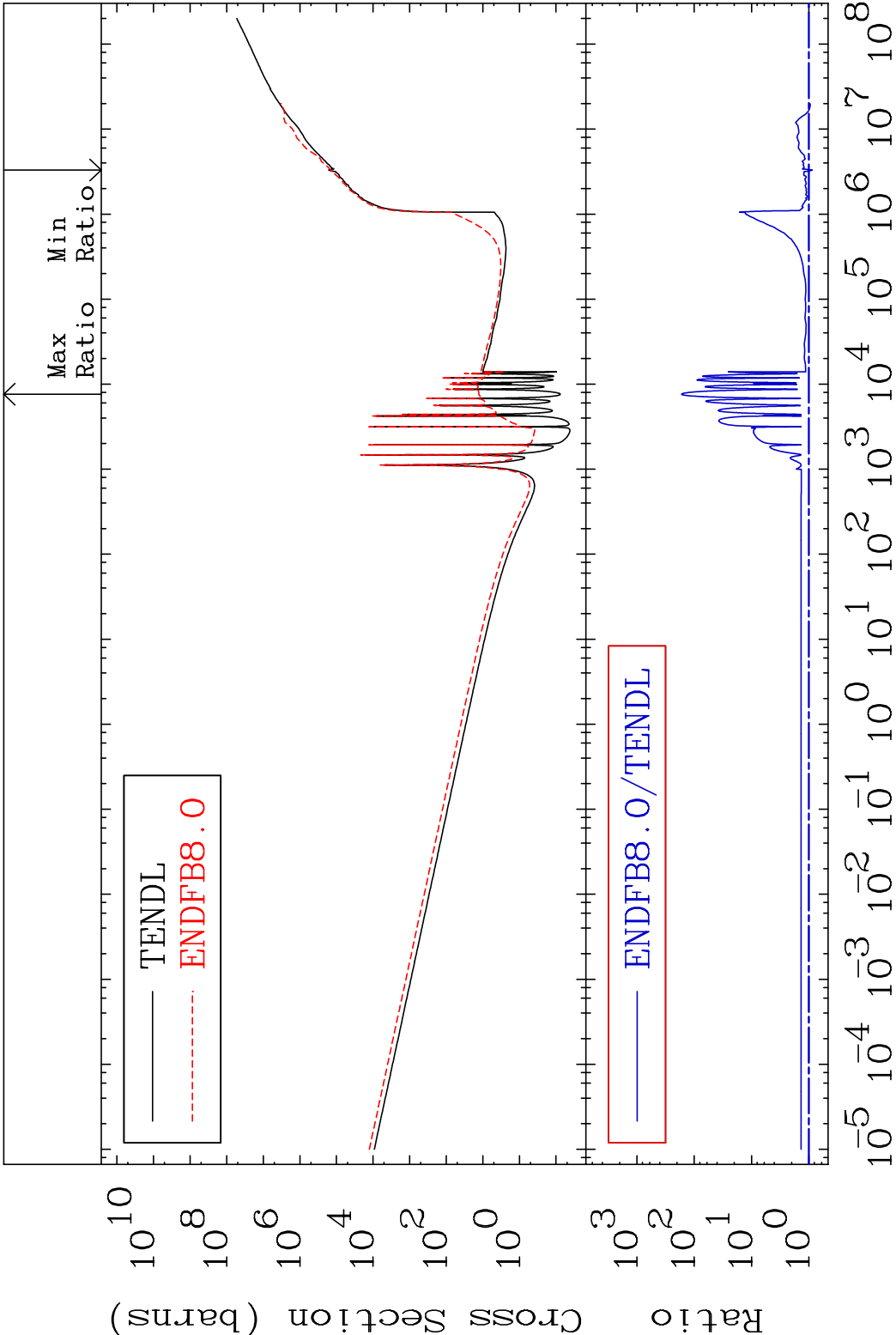
32-Ge-70

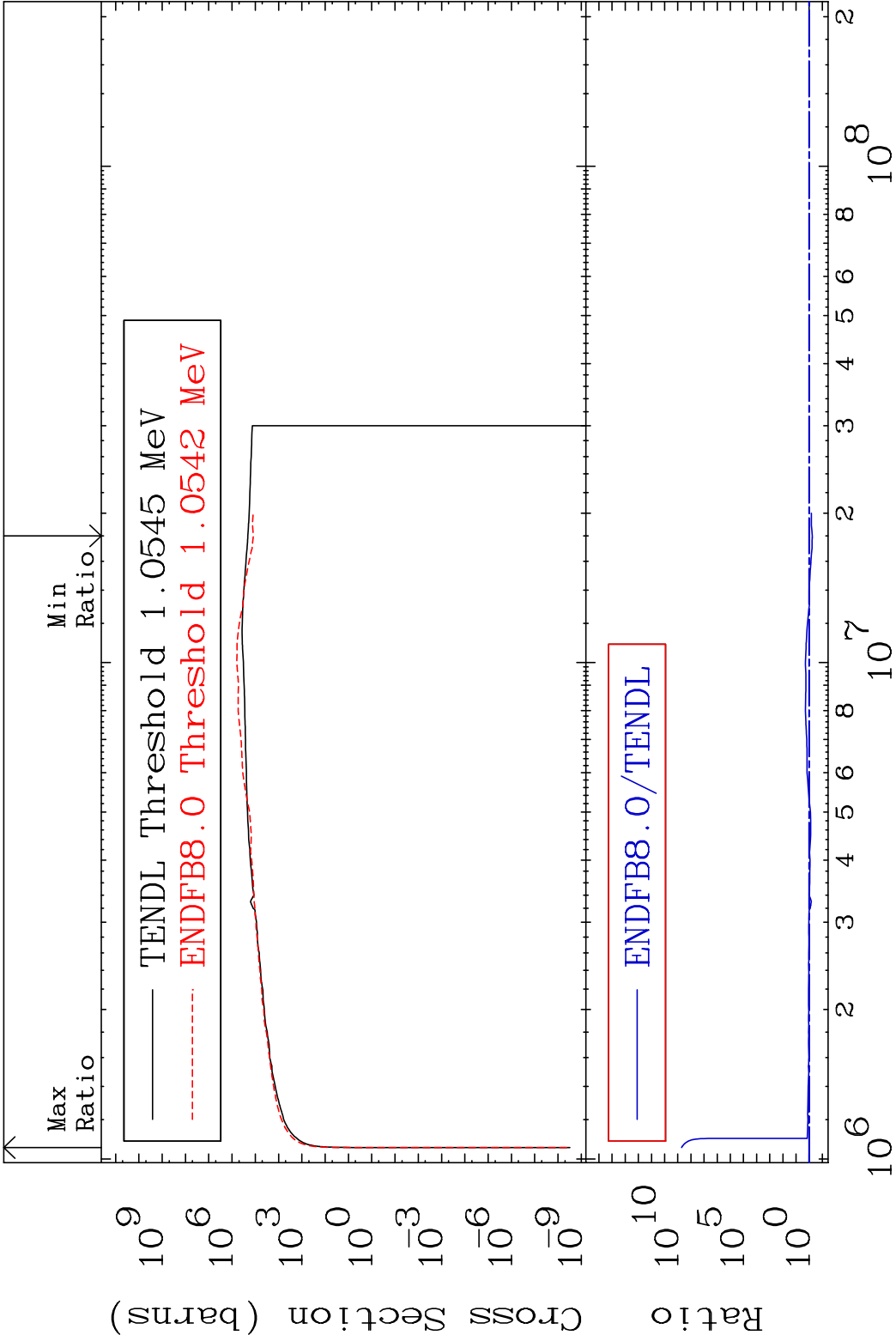




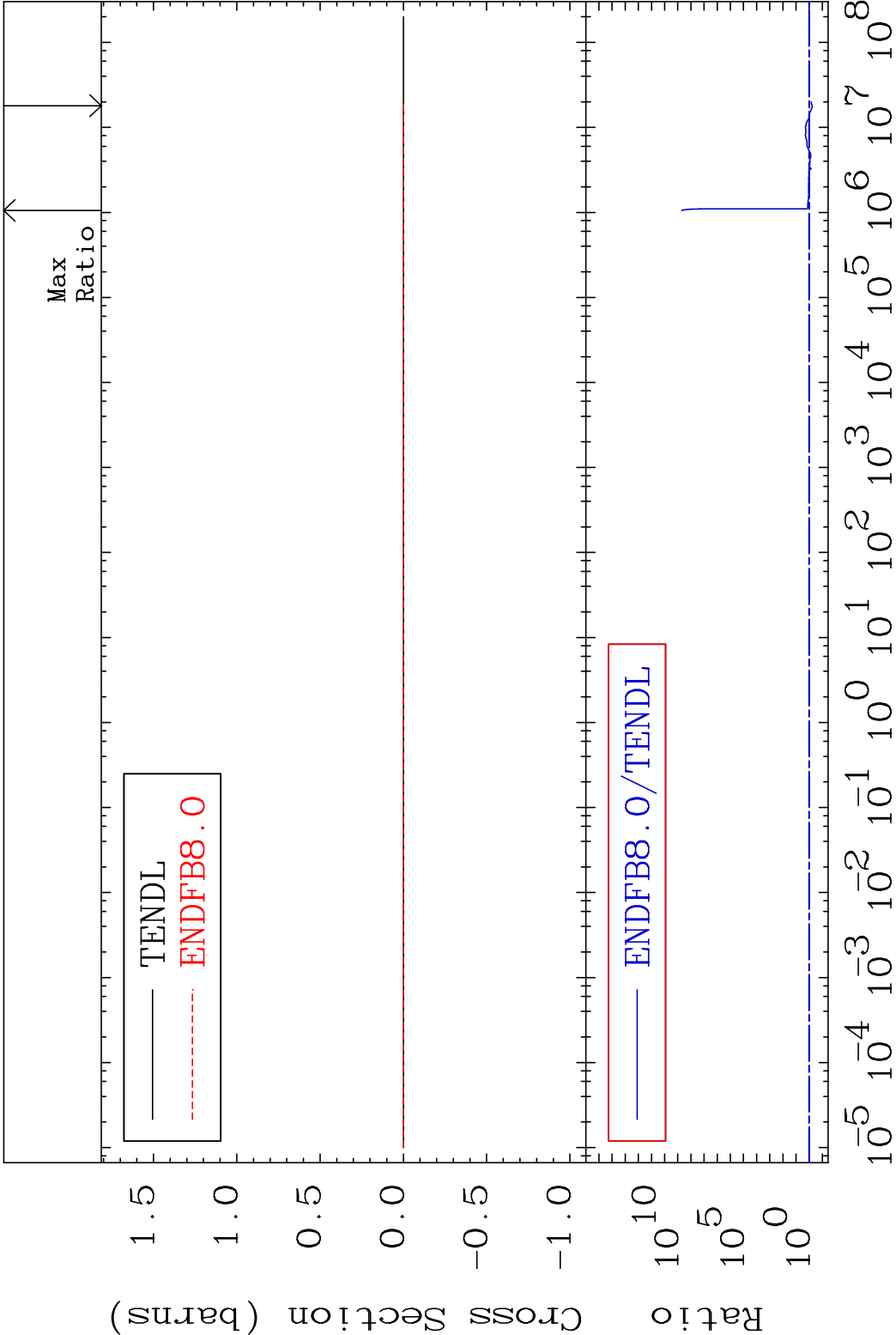


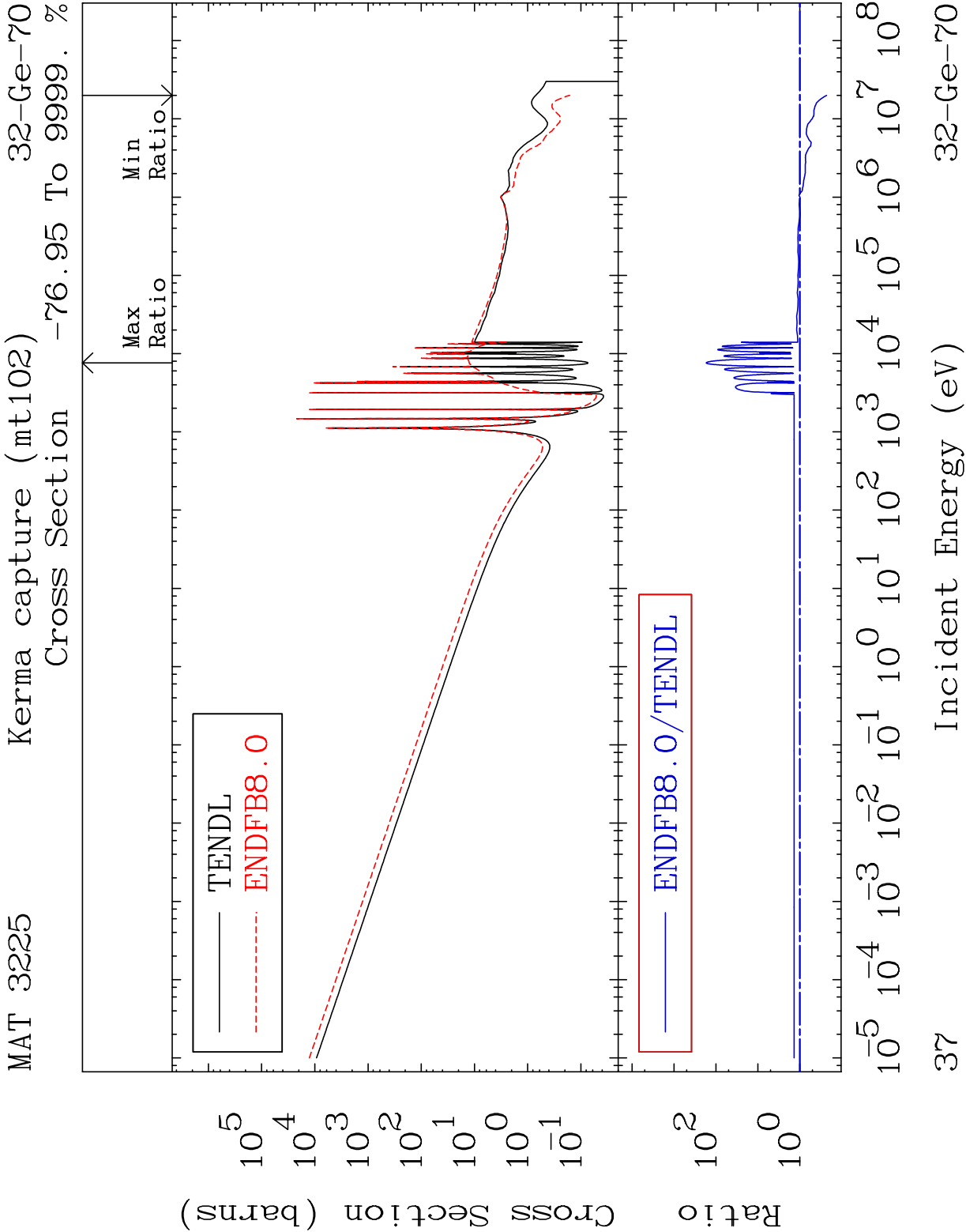
MAT 3225 Kerma non-elastic (all but mt2) 32-Ge-70
 Cross Section -12.55 To 9999. %





MAT 3225 Kerma fission (mt18 or mt19-20-21-38) 32-Ge-70
Cross Section -41.59 To 9999. %





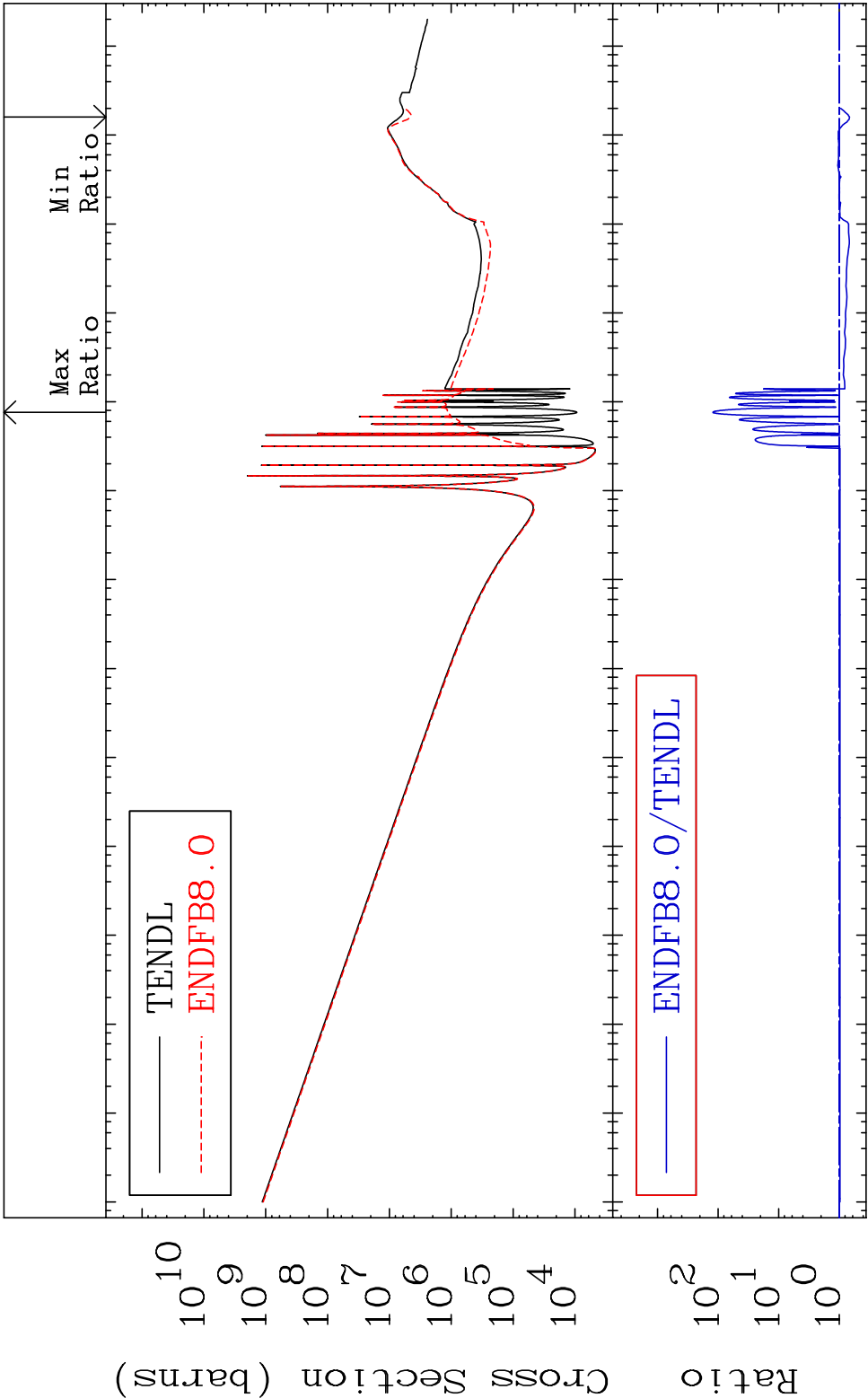
MAT 3225

Total photon (eV-barns)

32-Ge-70

Cross Section

-32.40 To 9999. %

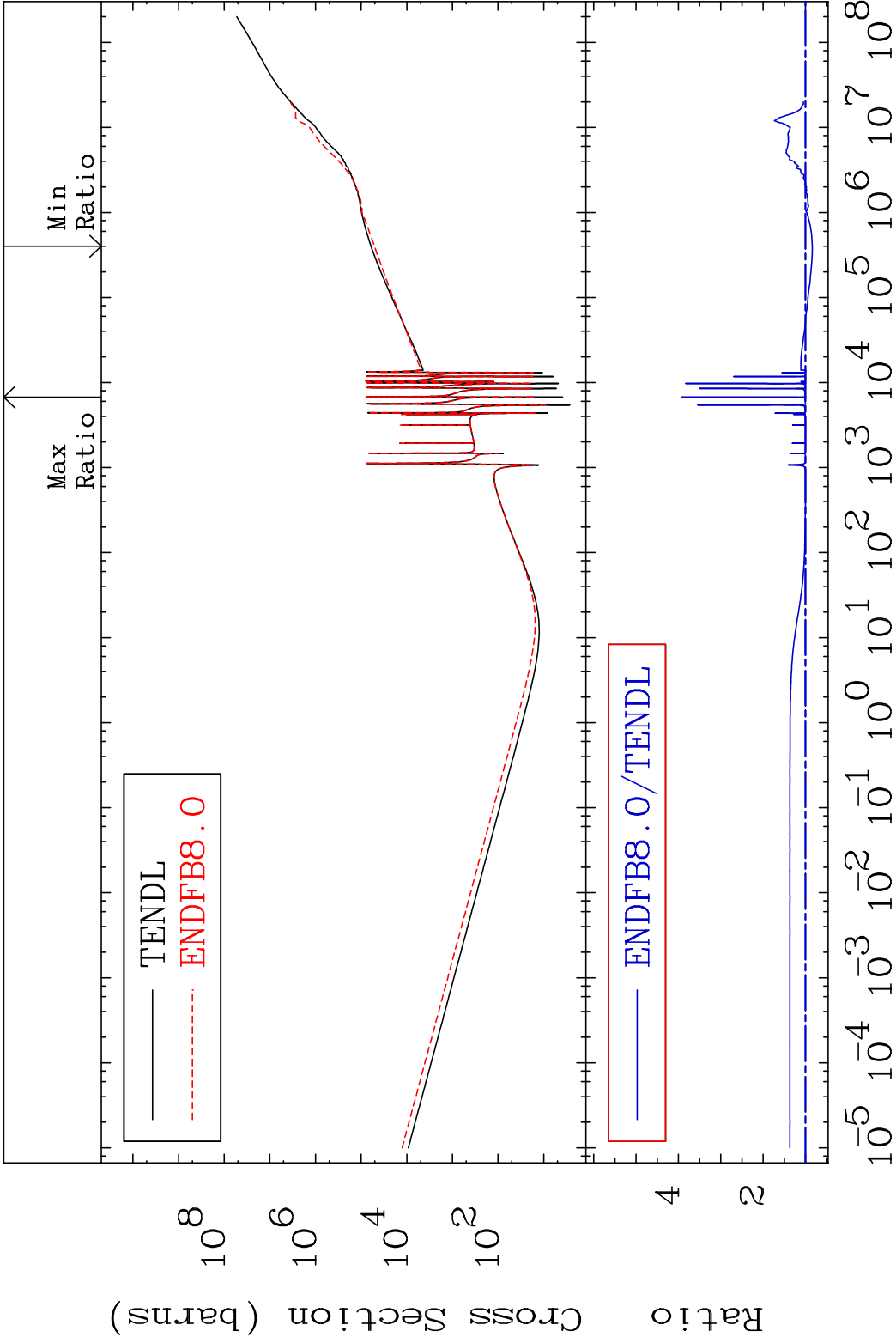


38

Incident Energy (eV)

32-Ge-70

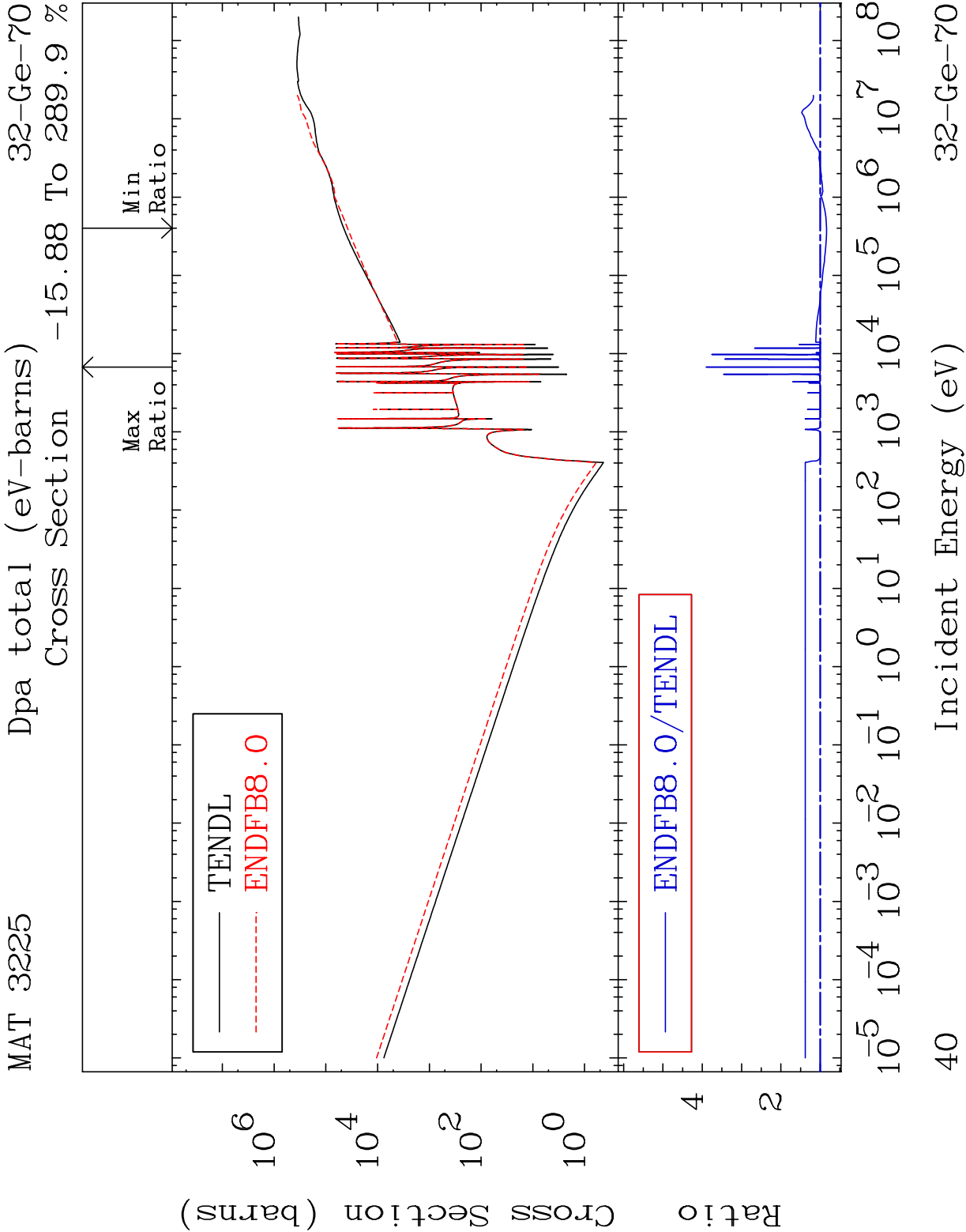
MAT 3225 Total kinematic kerma (high limit) 32-Ge-70
Cross Section -15.98 To 292.6 %



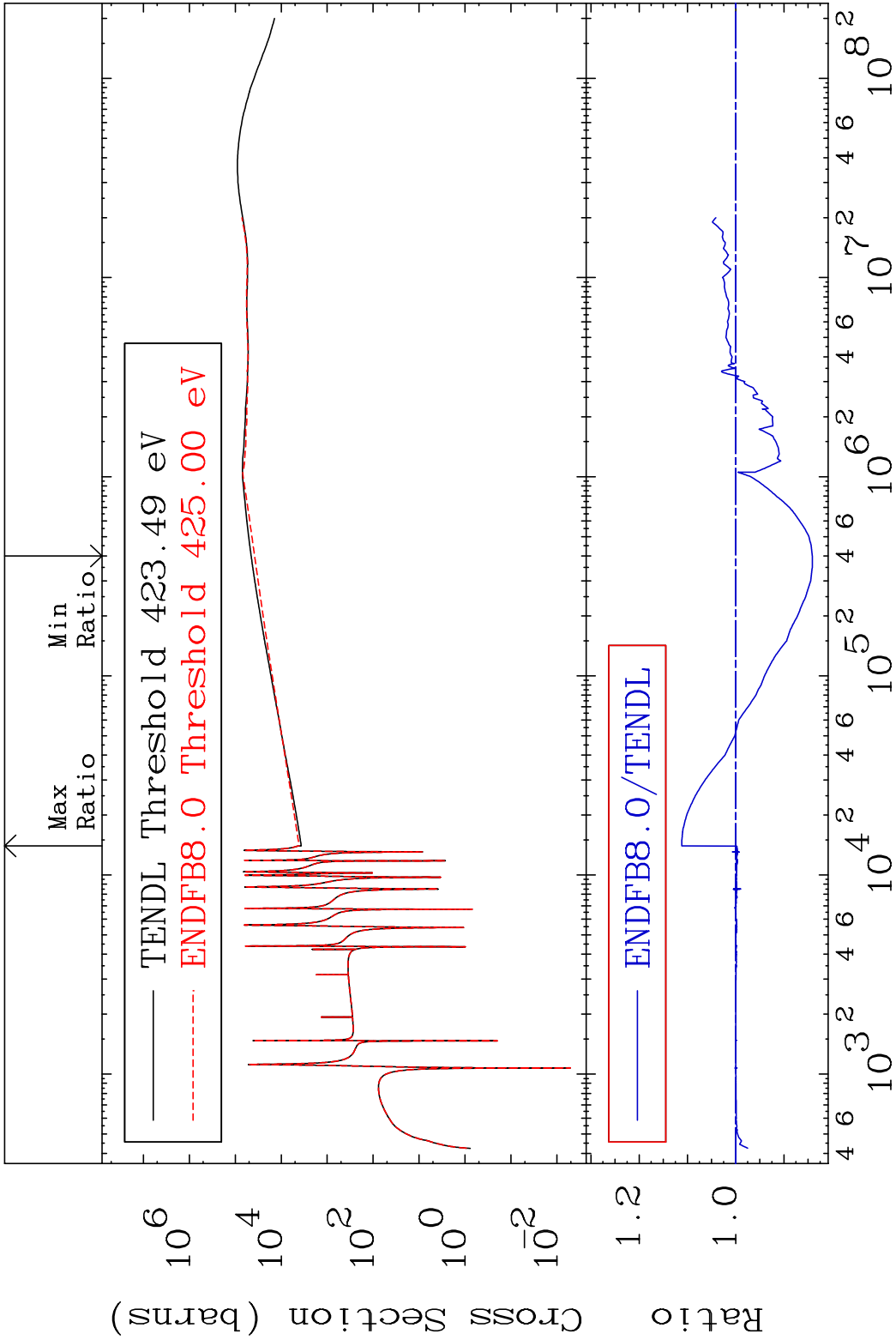
39

Incident Energy (eV)

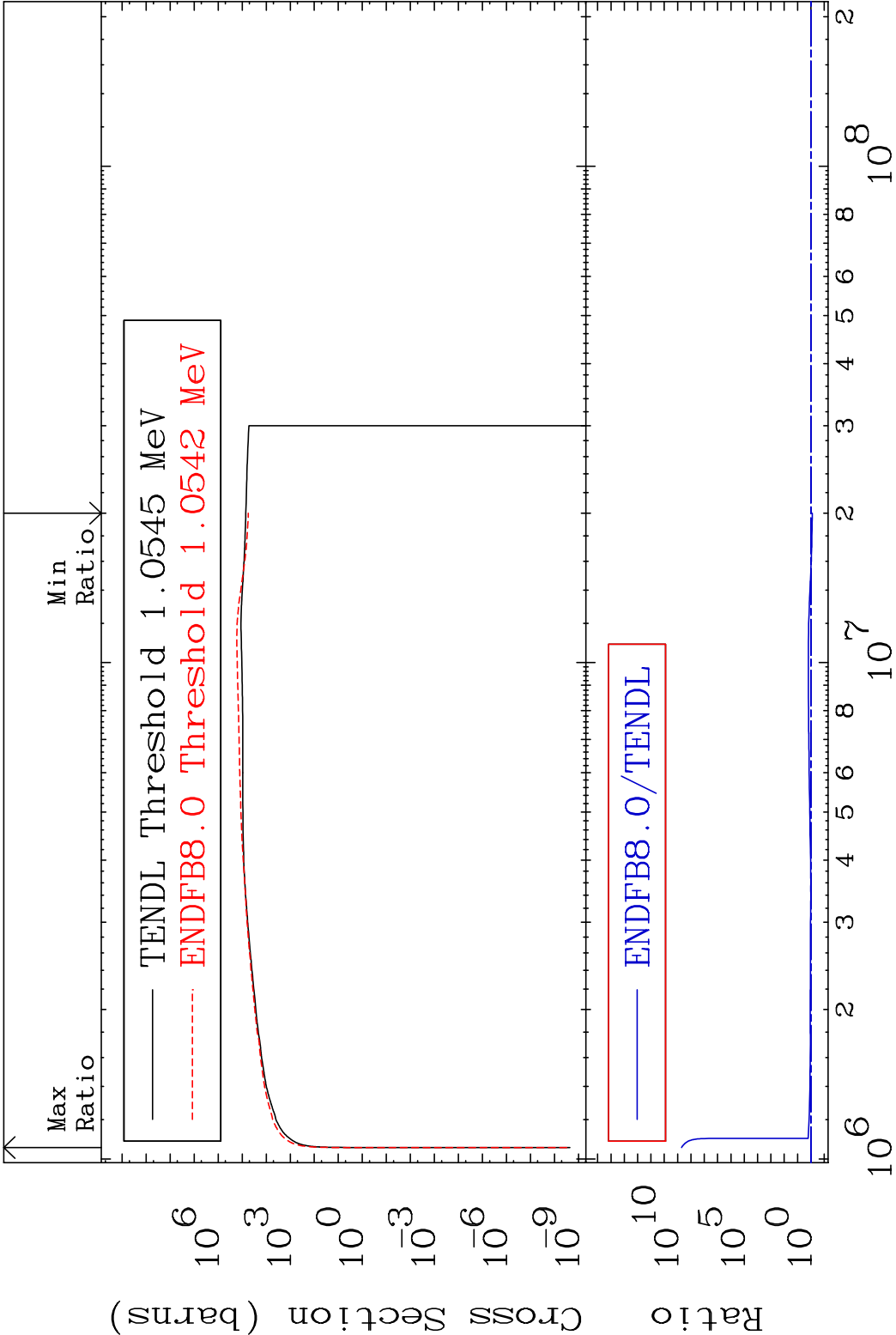
32-Ge-70



MAT 3225 Dpa elastic (mt2) 32-Ge-70
 Cross Section -15.88 To 11.18 %

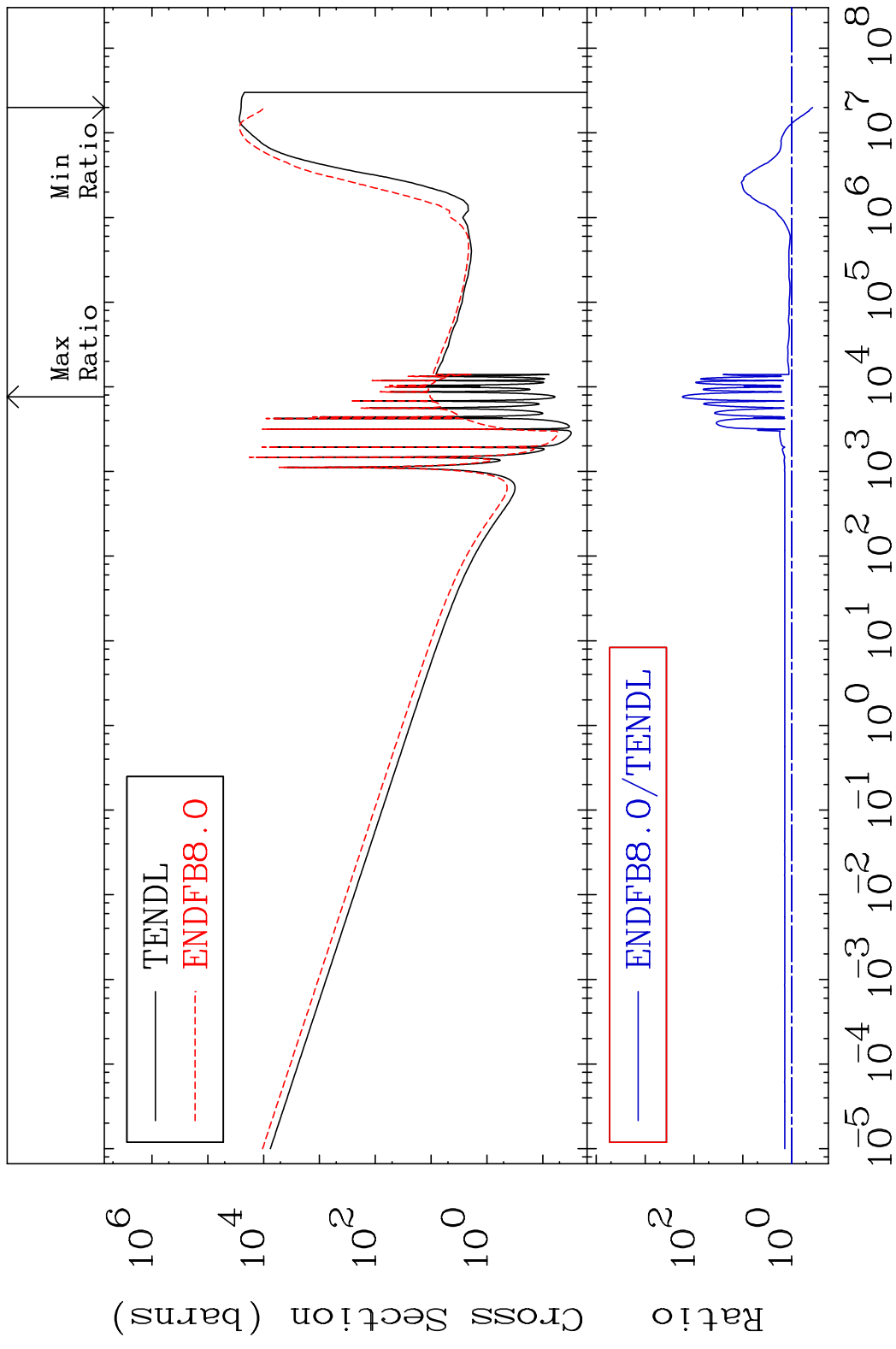


MAT 3225 Dpa inelastic (mt51-91) 32-Ge-70
Cross Section -21.20 To 9999. %



42 Incident Energy (eV) 32-Ge-70

MAT 3225	Dpa disappearance (mt102	32-Ge-70
	Cross Section	-62.89 To 9999. %



Incident Energy (eV)	32-Ge-70
43	