

Program Complot
(Version 2021-1)

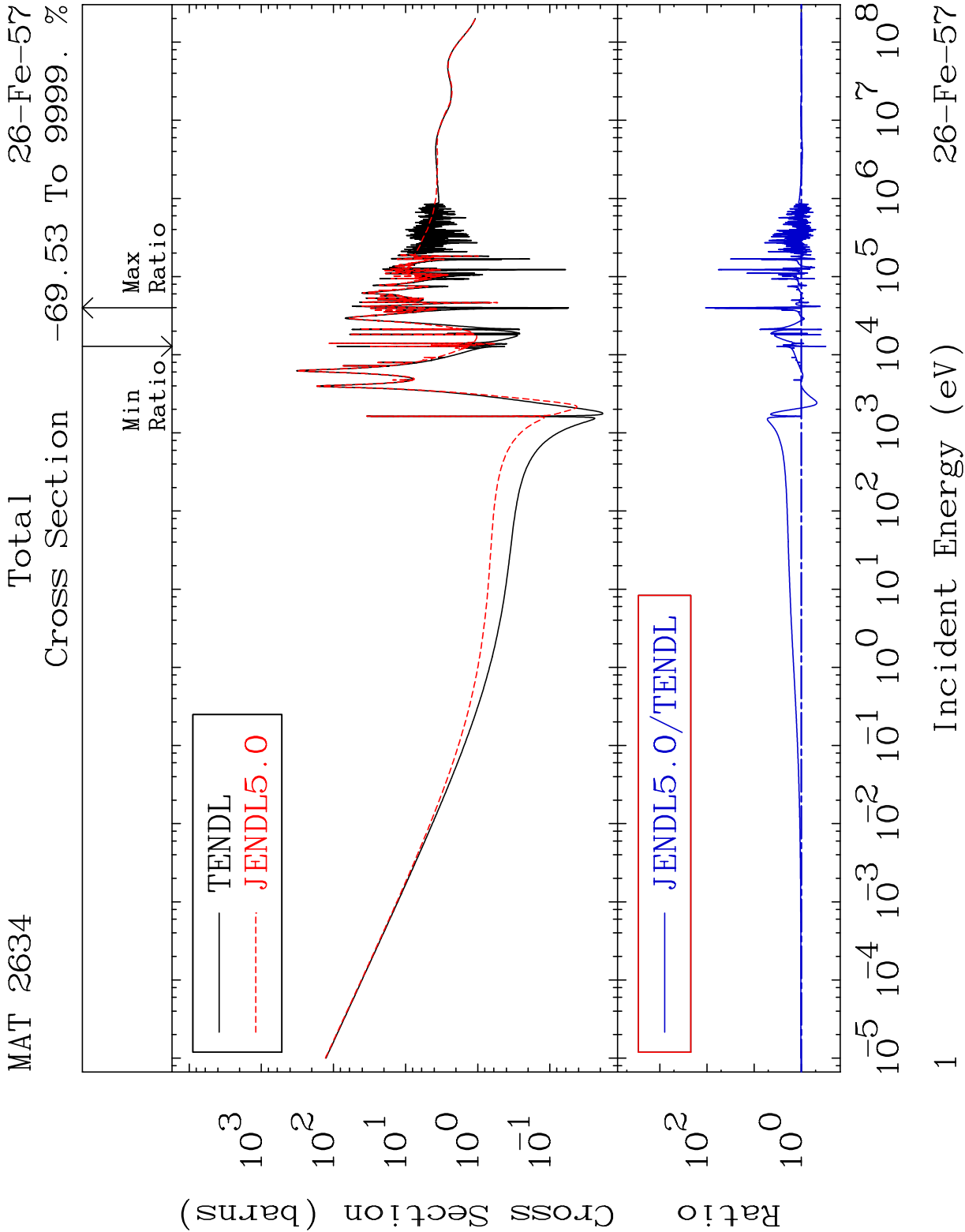
by

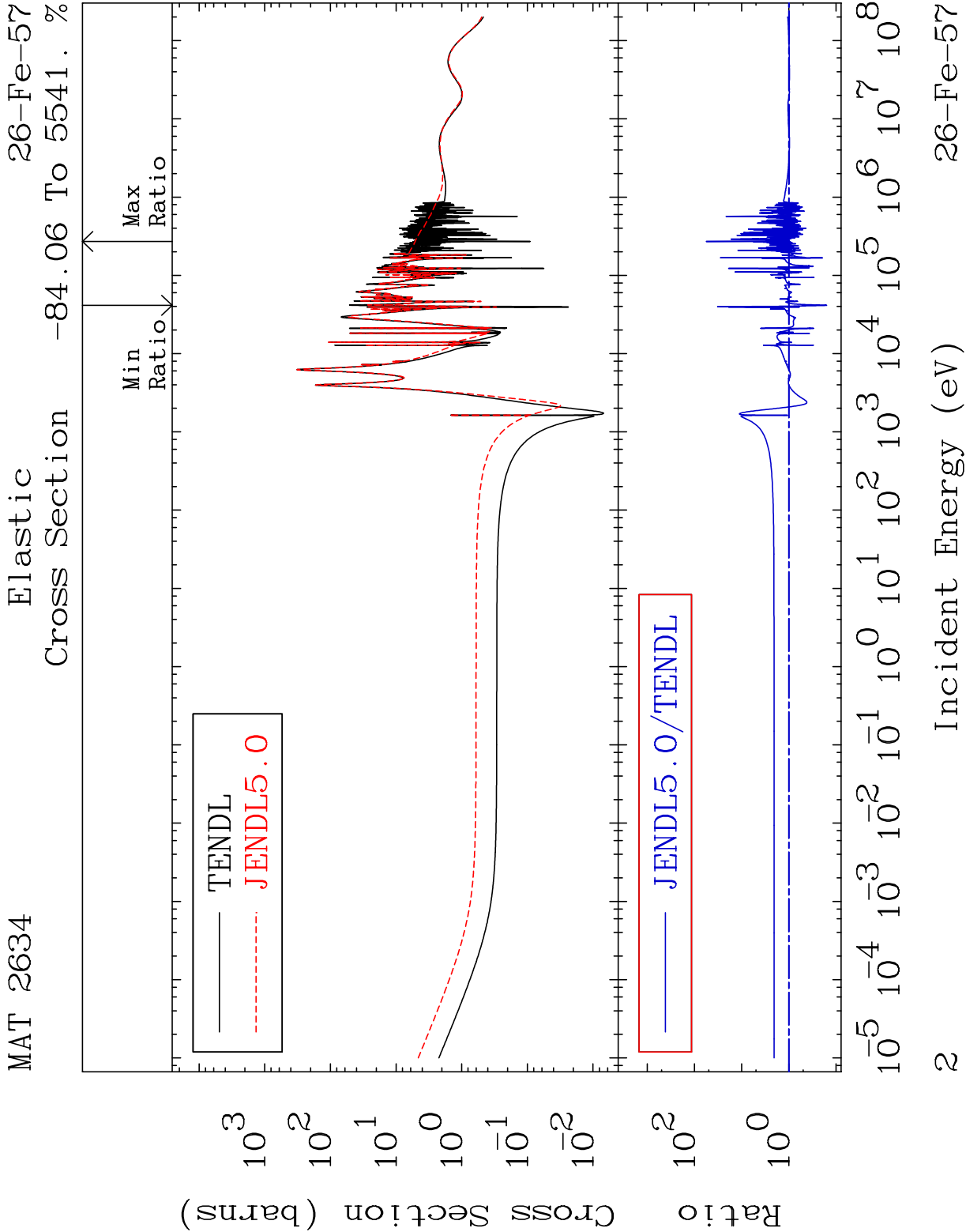
Dermott E. Cullen
(Present Contact Information)

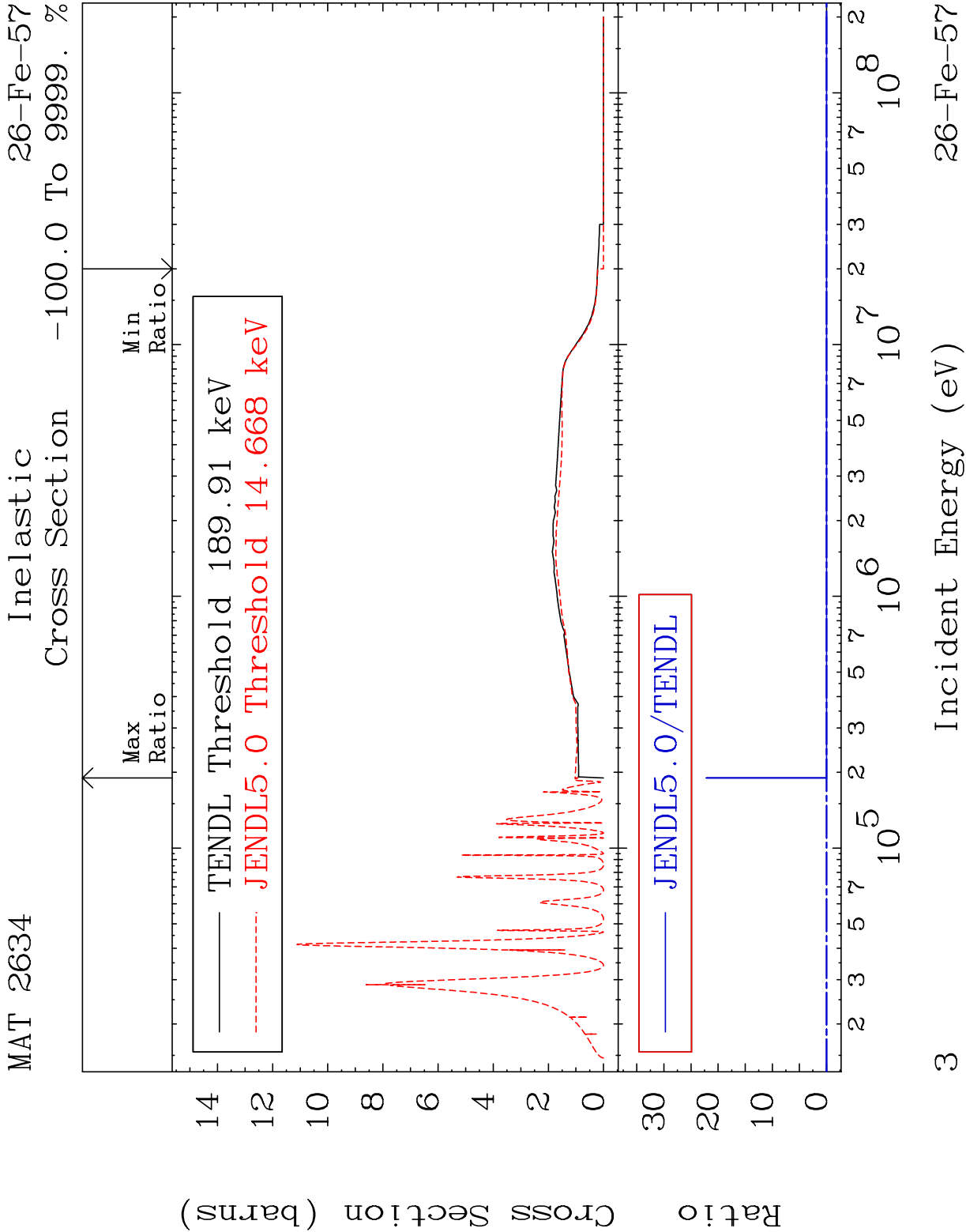
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

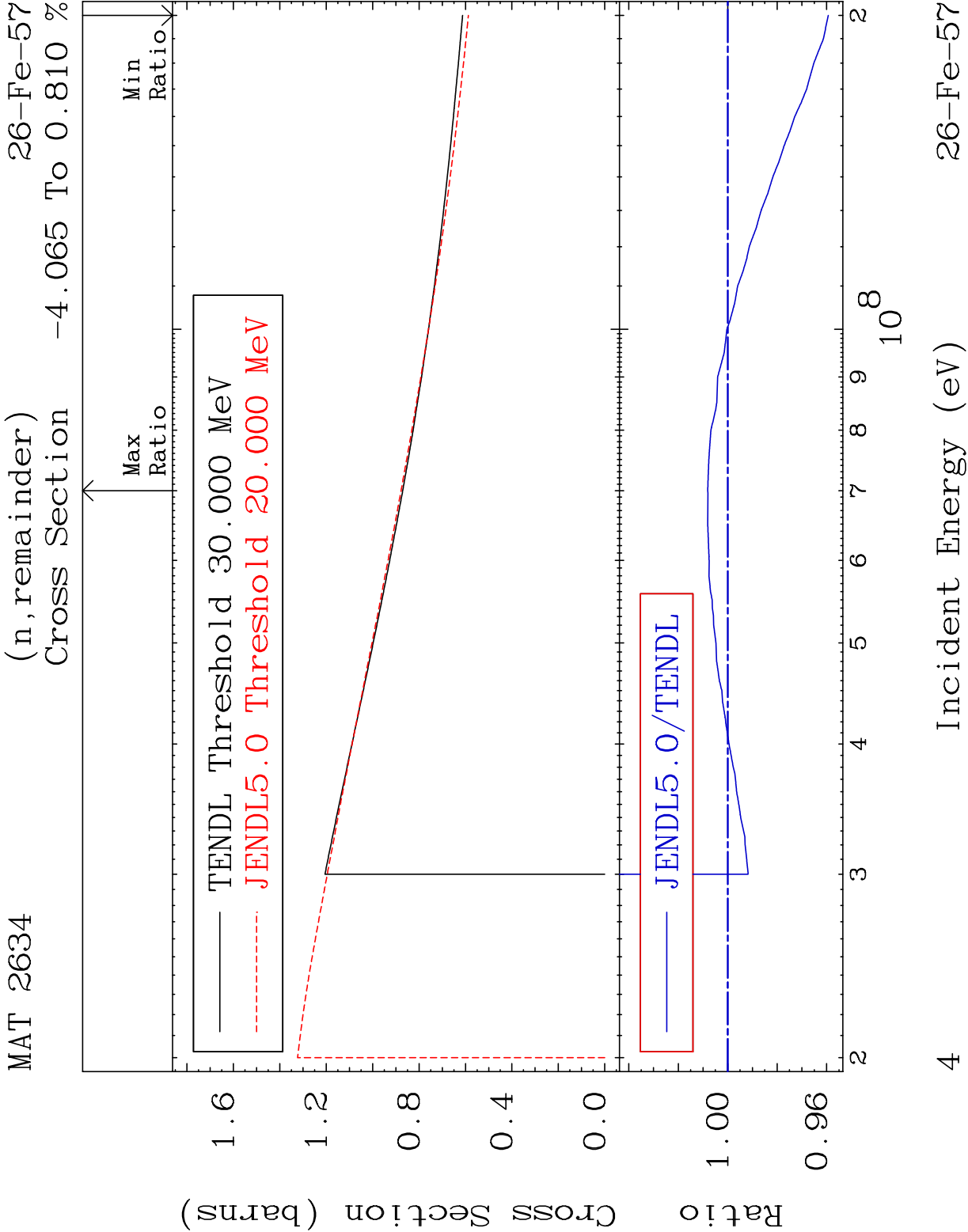
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

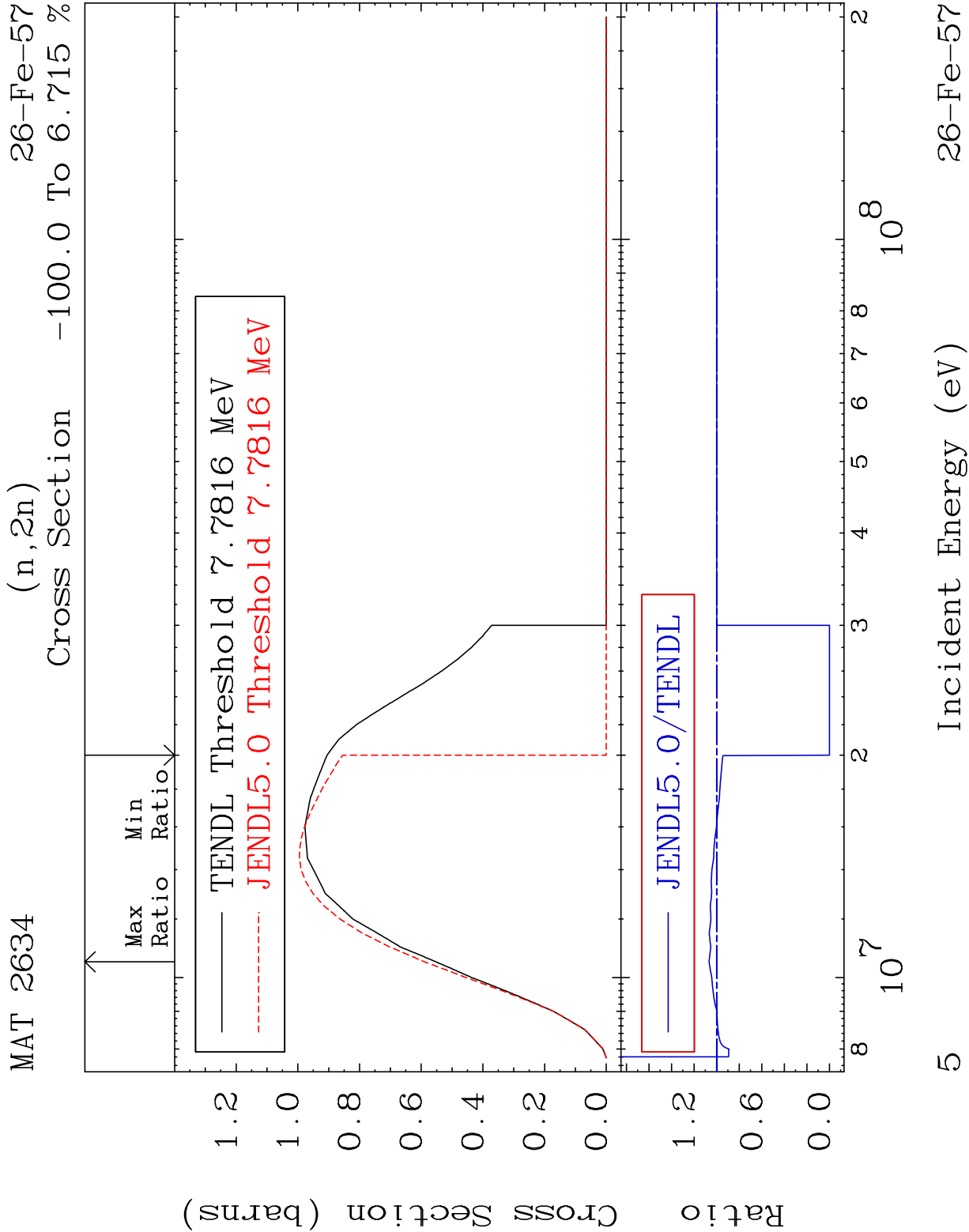
Press Mouse Button to Start

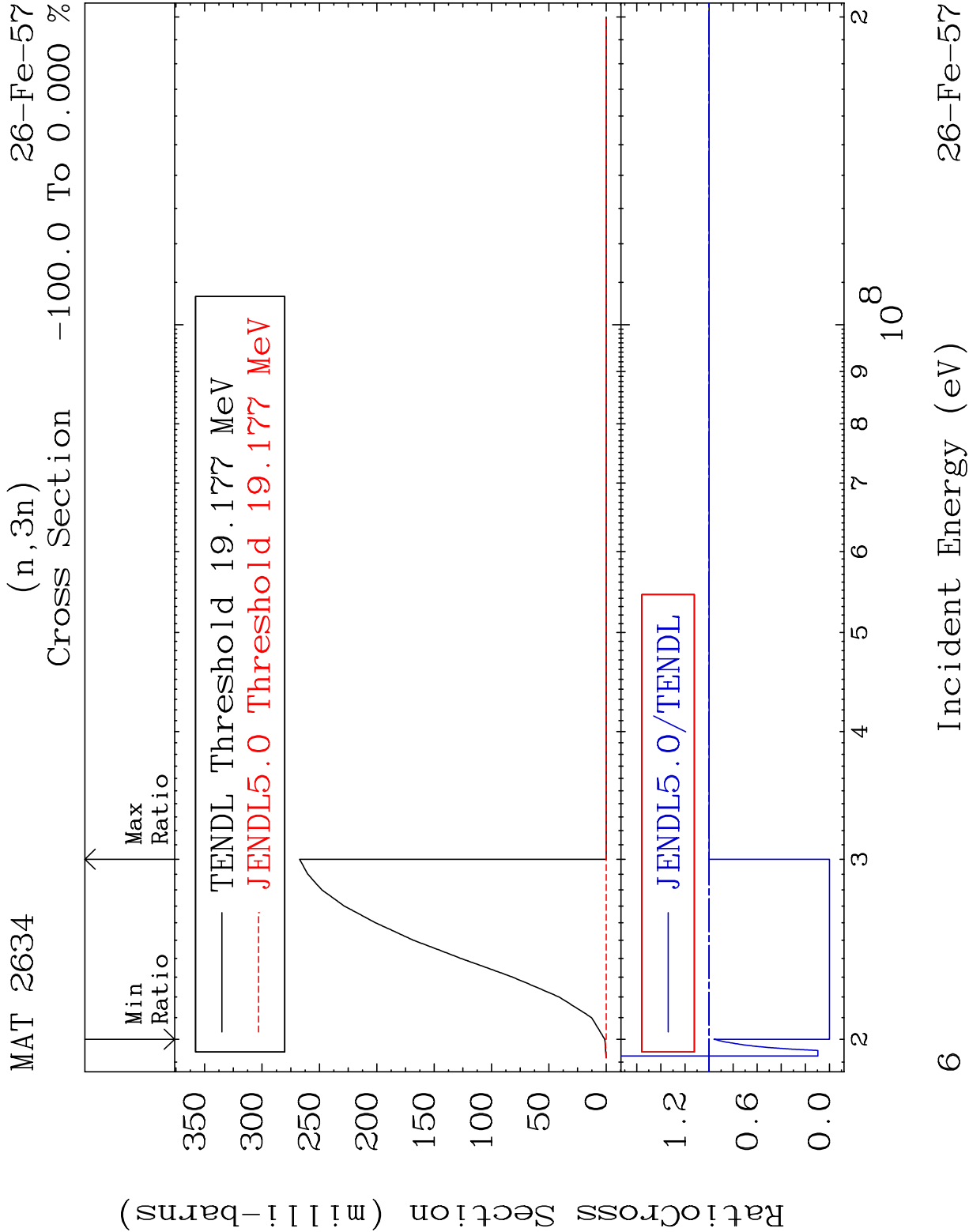


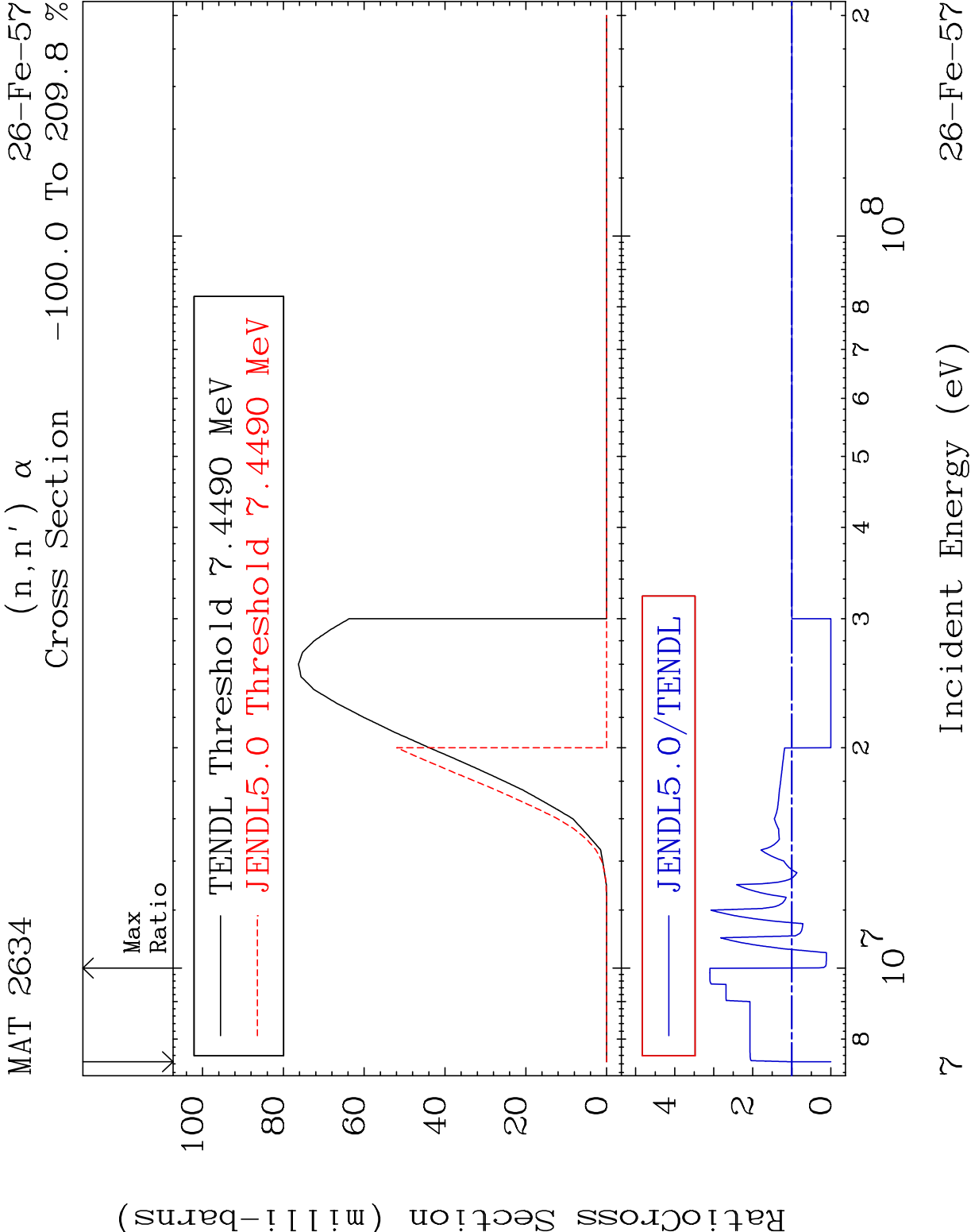


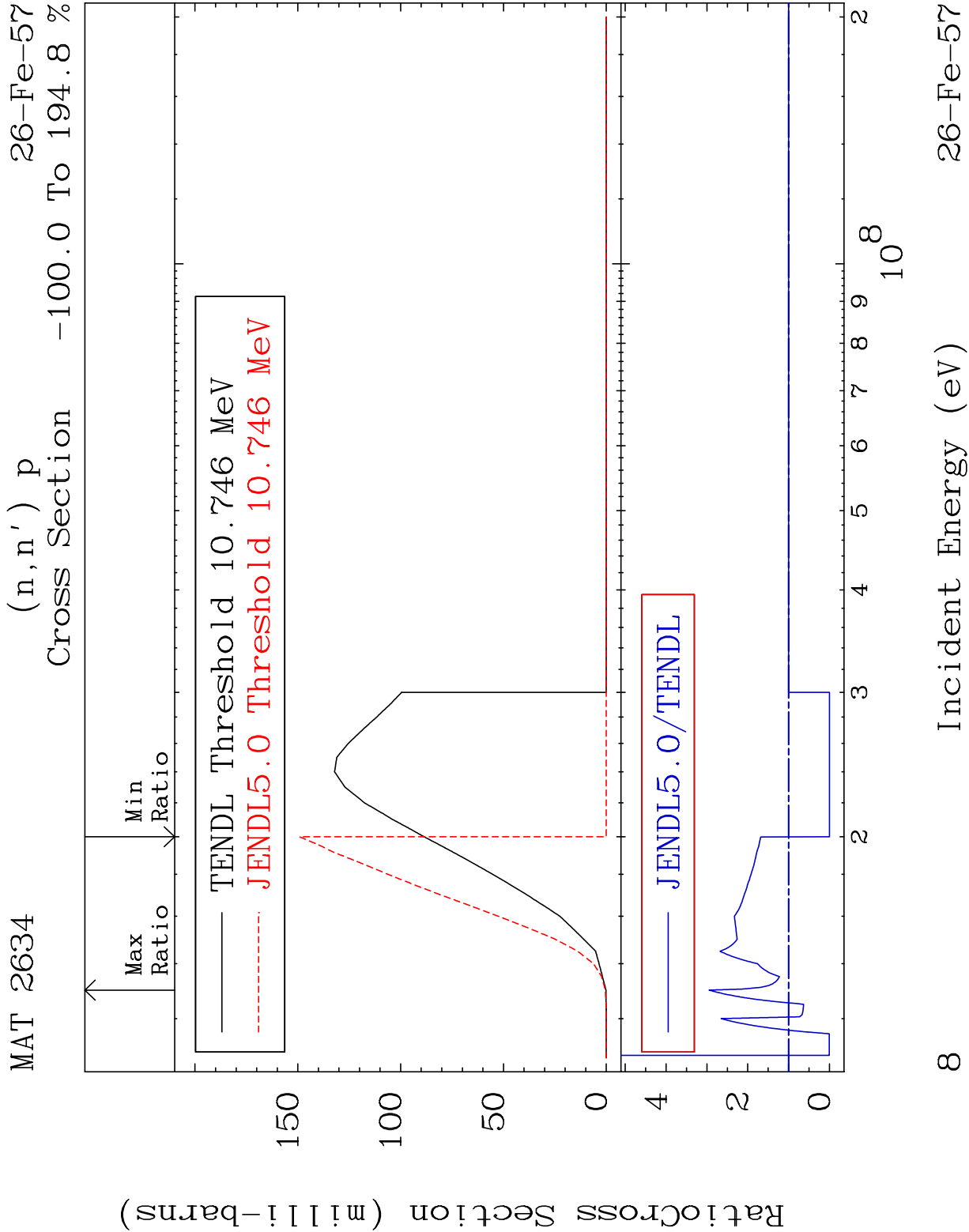


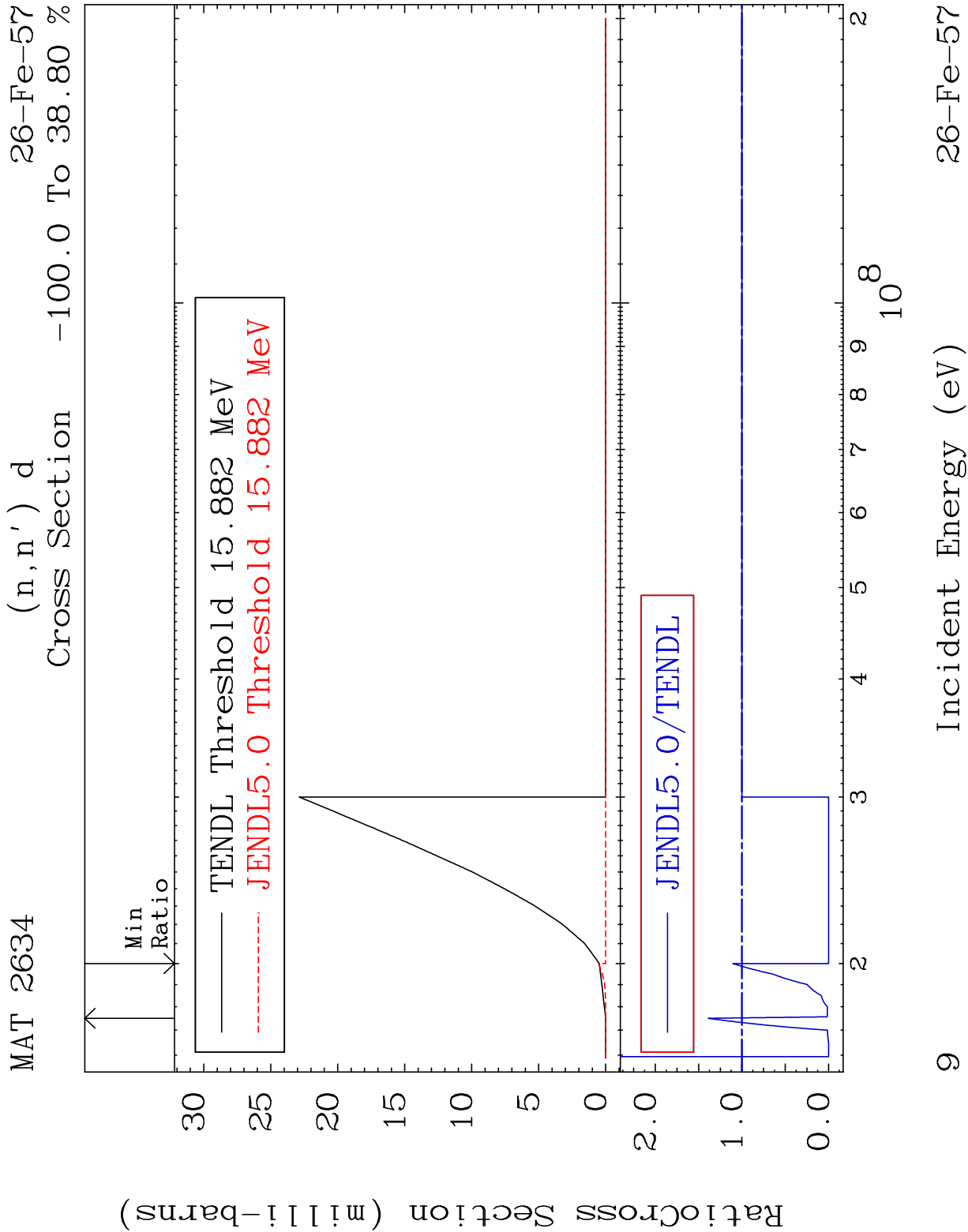


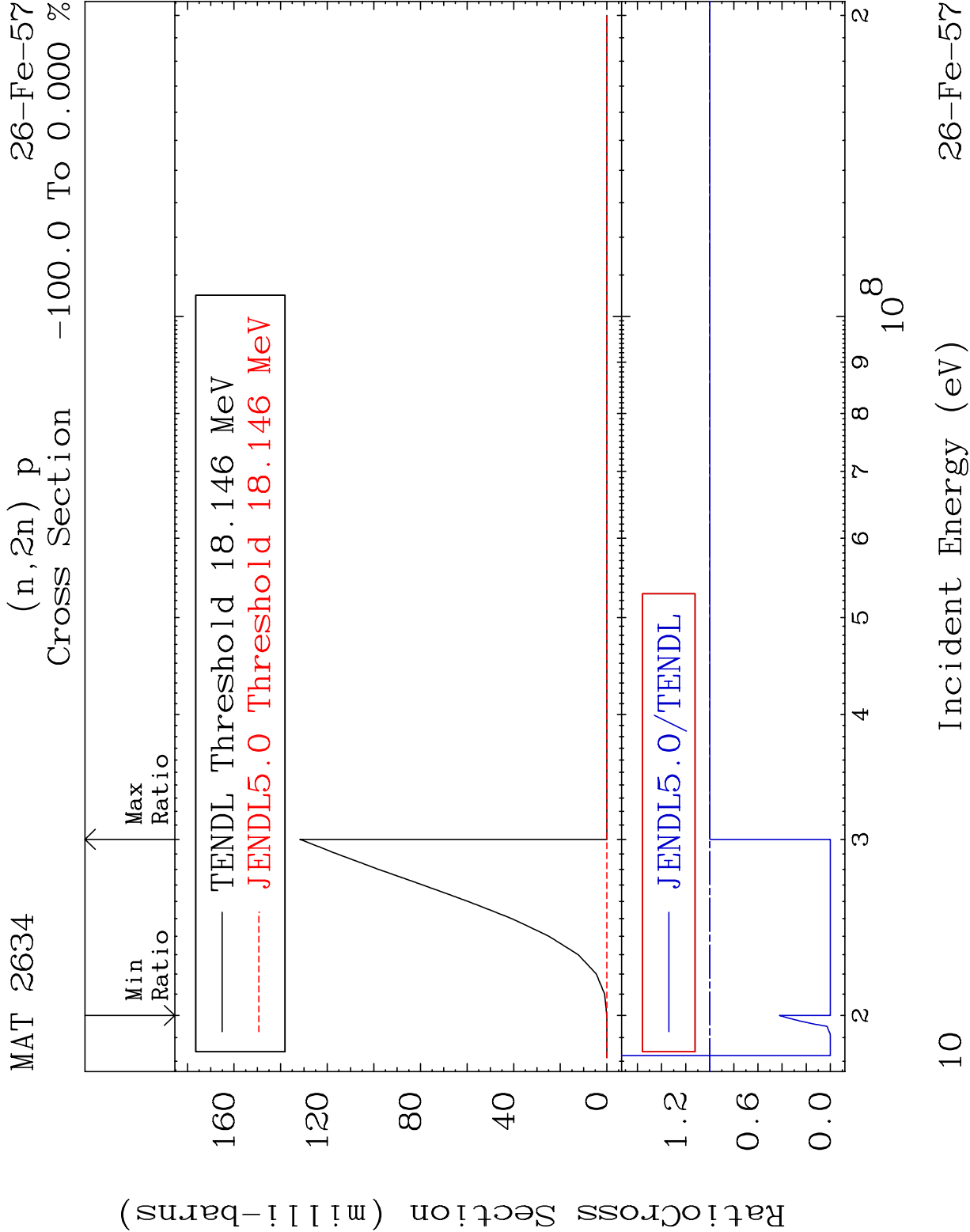




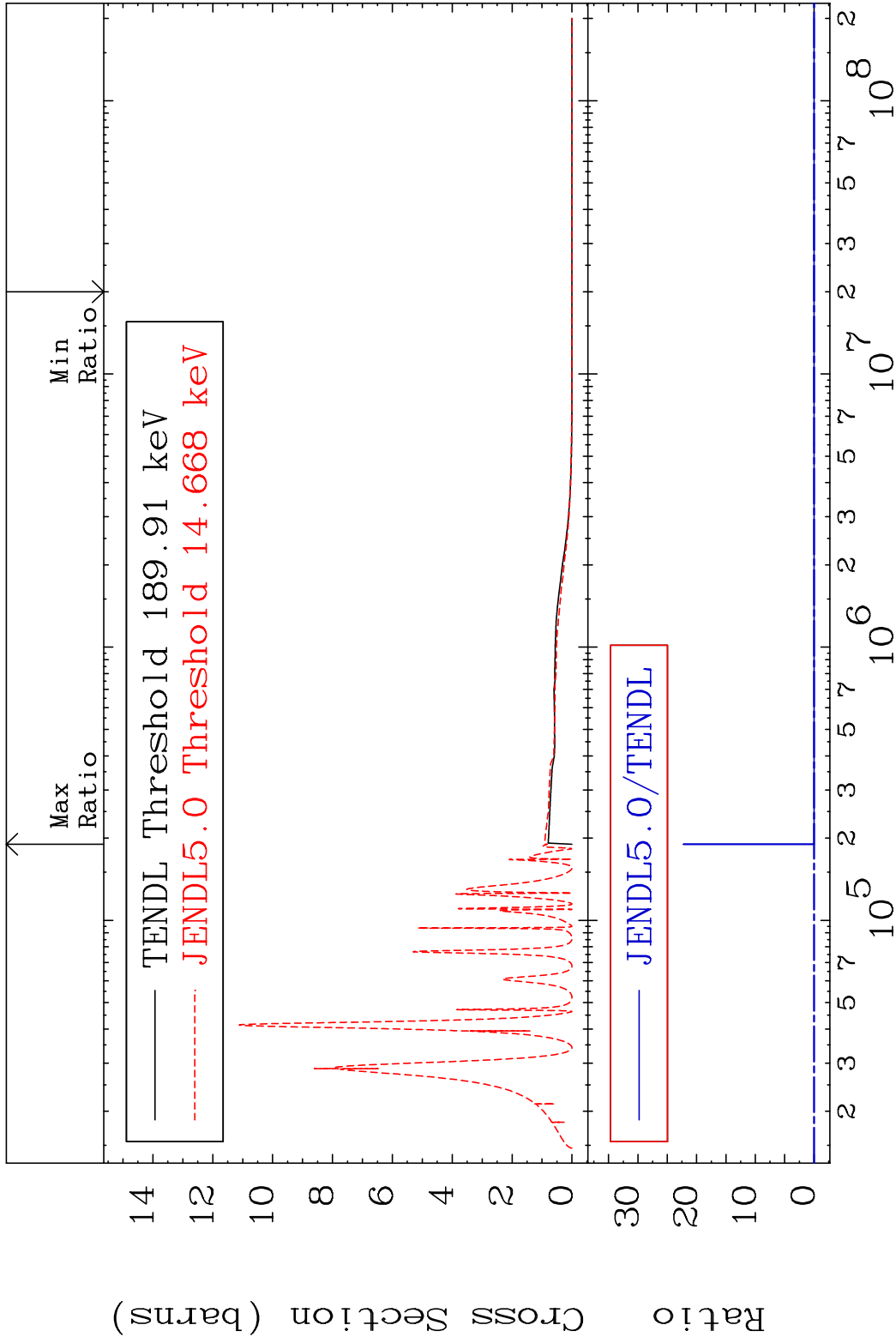




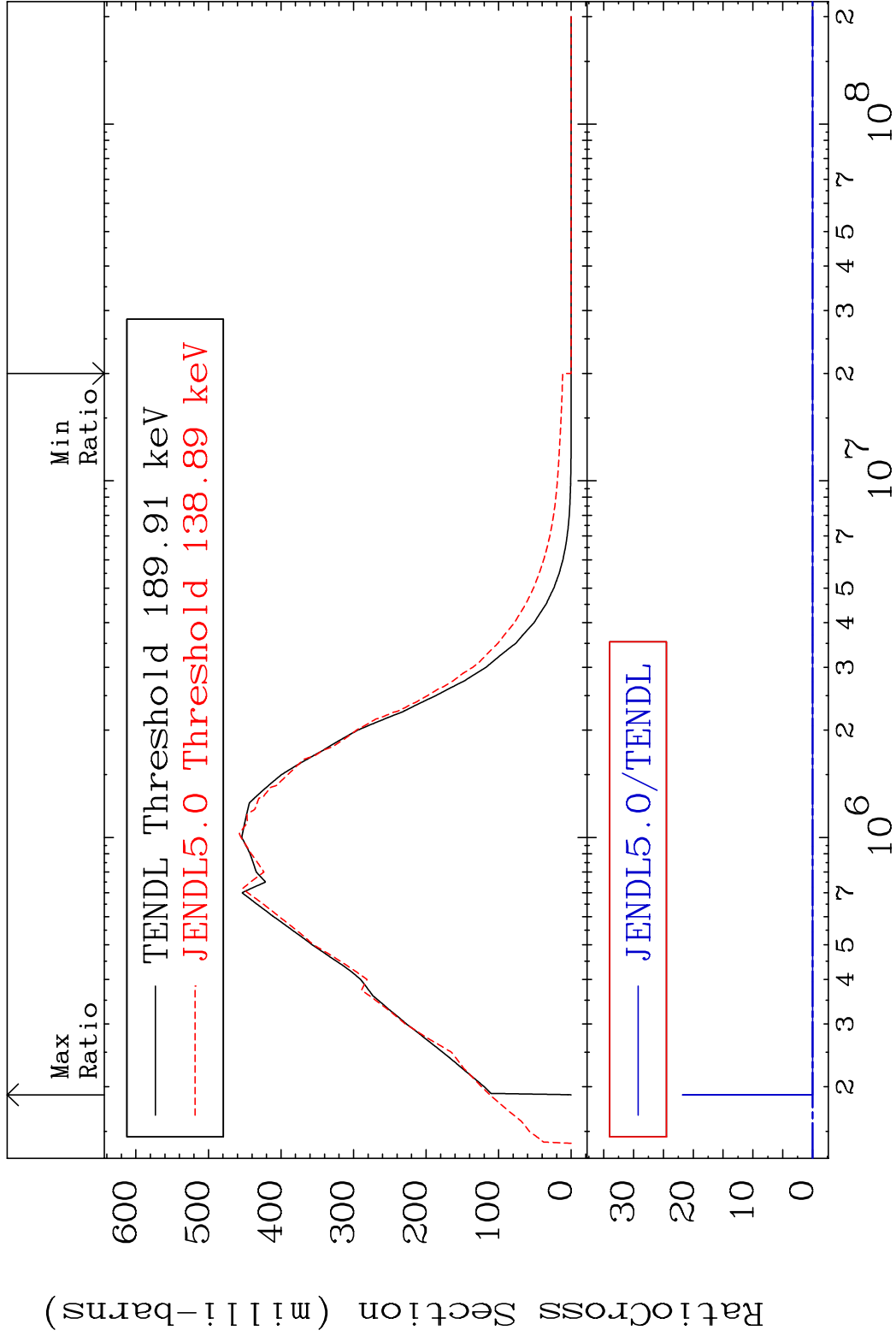


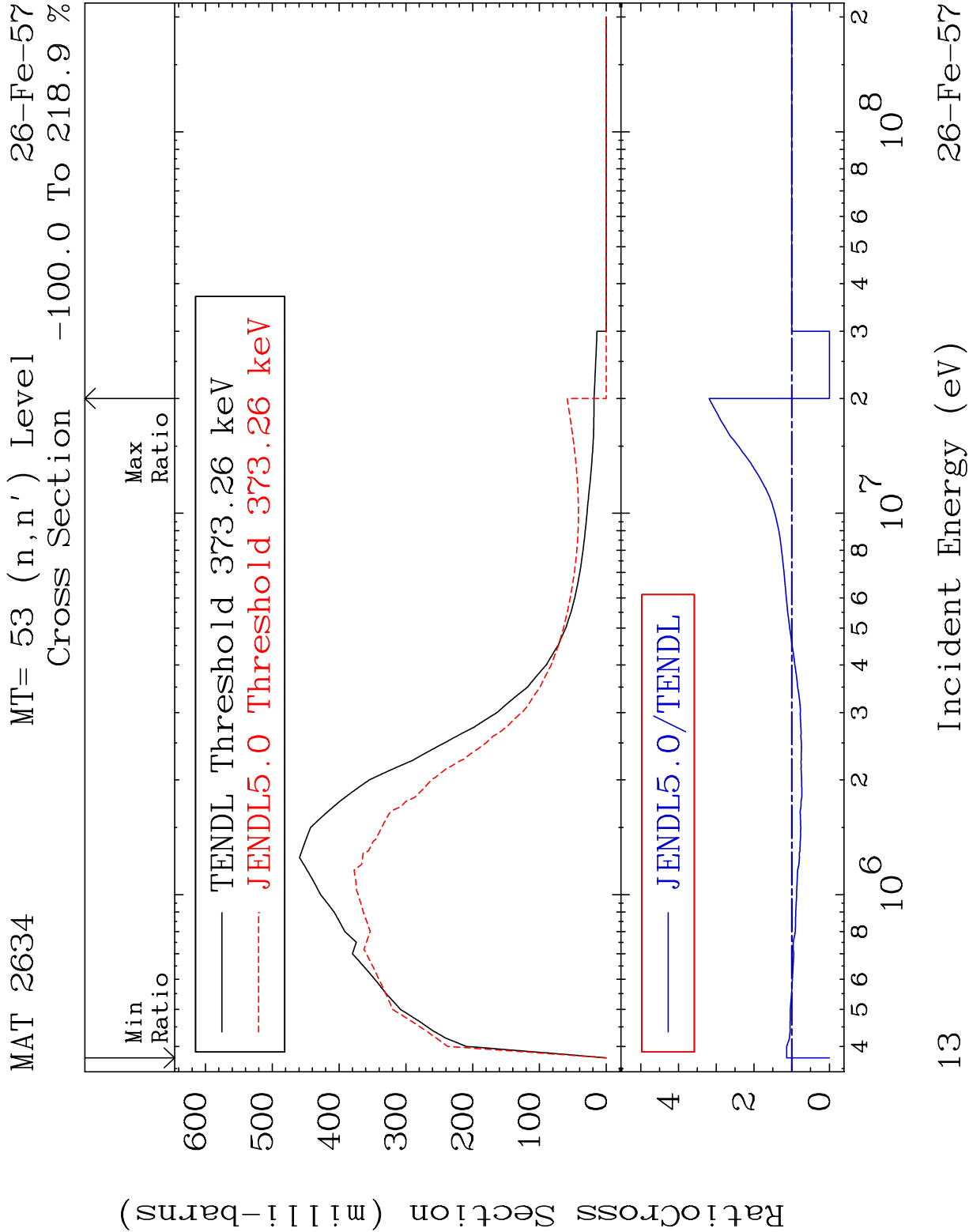


MAT 2634 MT= 51 (n,n') Level 26-Fe-57
Cross Section -100.0 To 9999. %

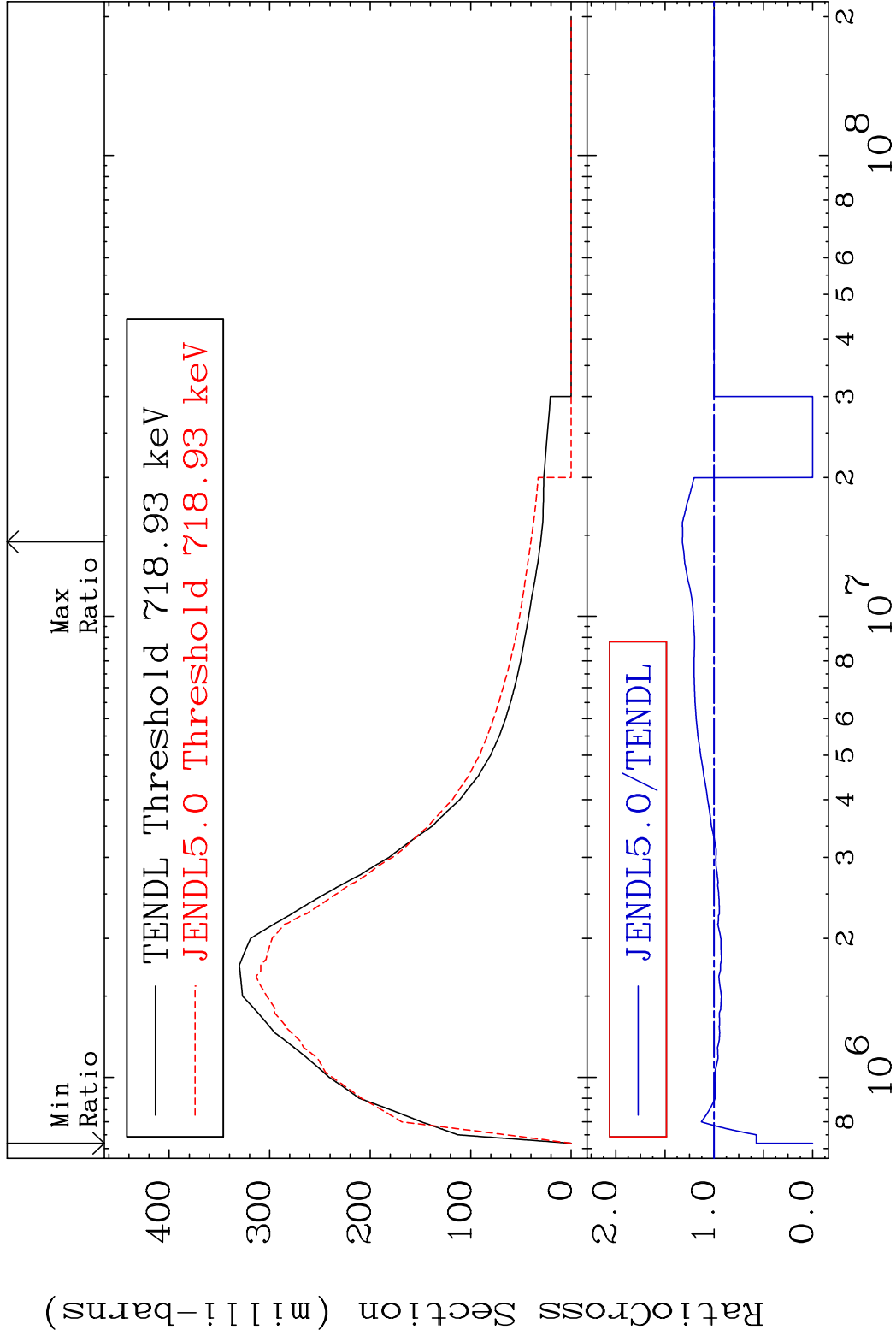


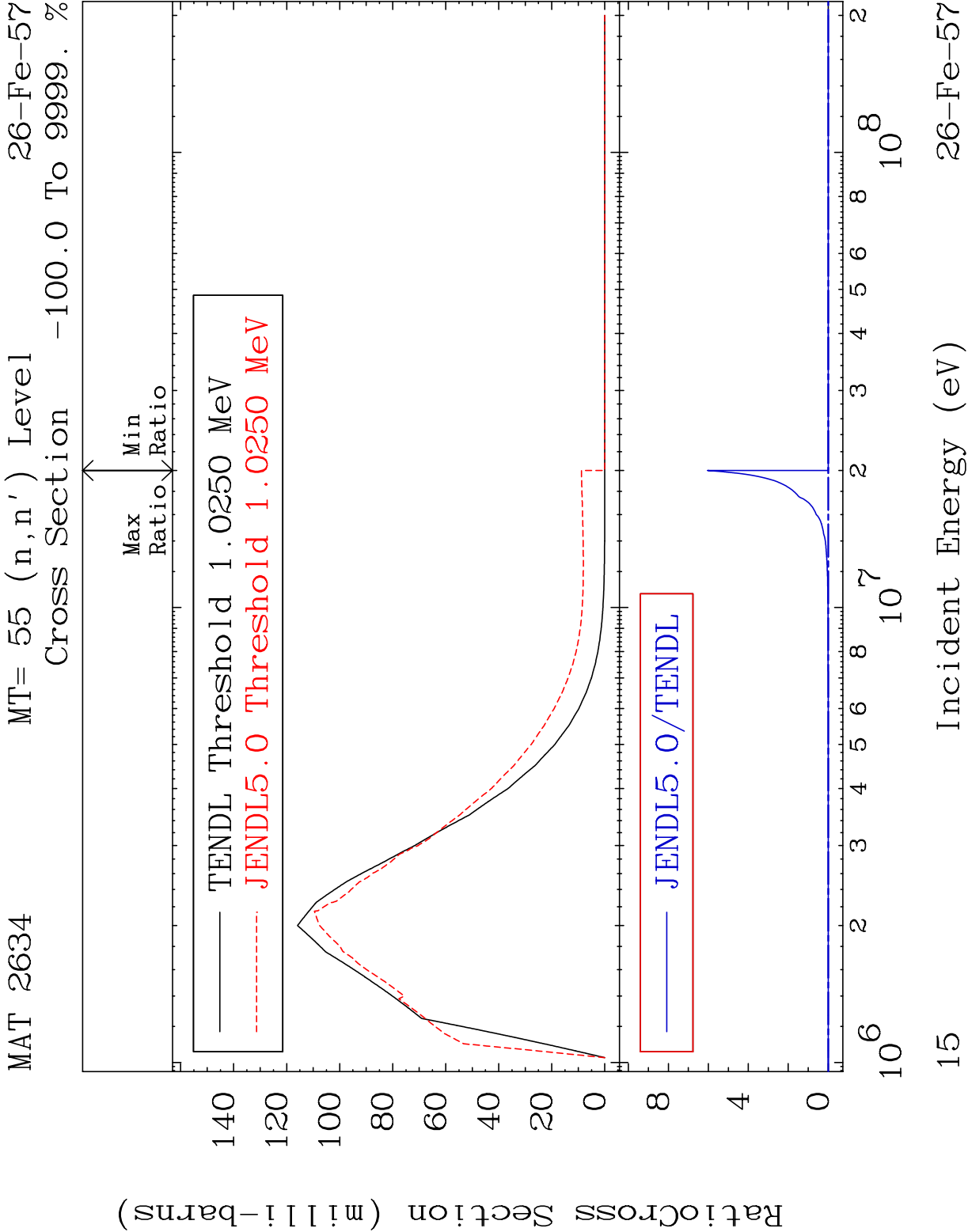
MAT 2634 MT= 52 (n,n') Level 26-Fe-57
Cross Section -100.0 To 9999. %

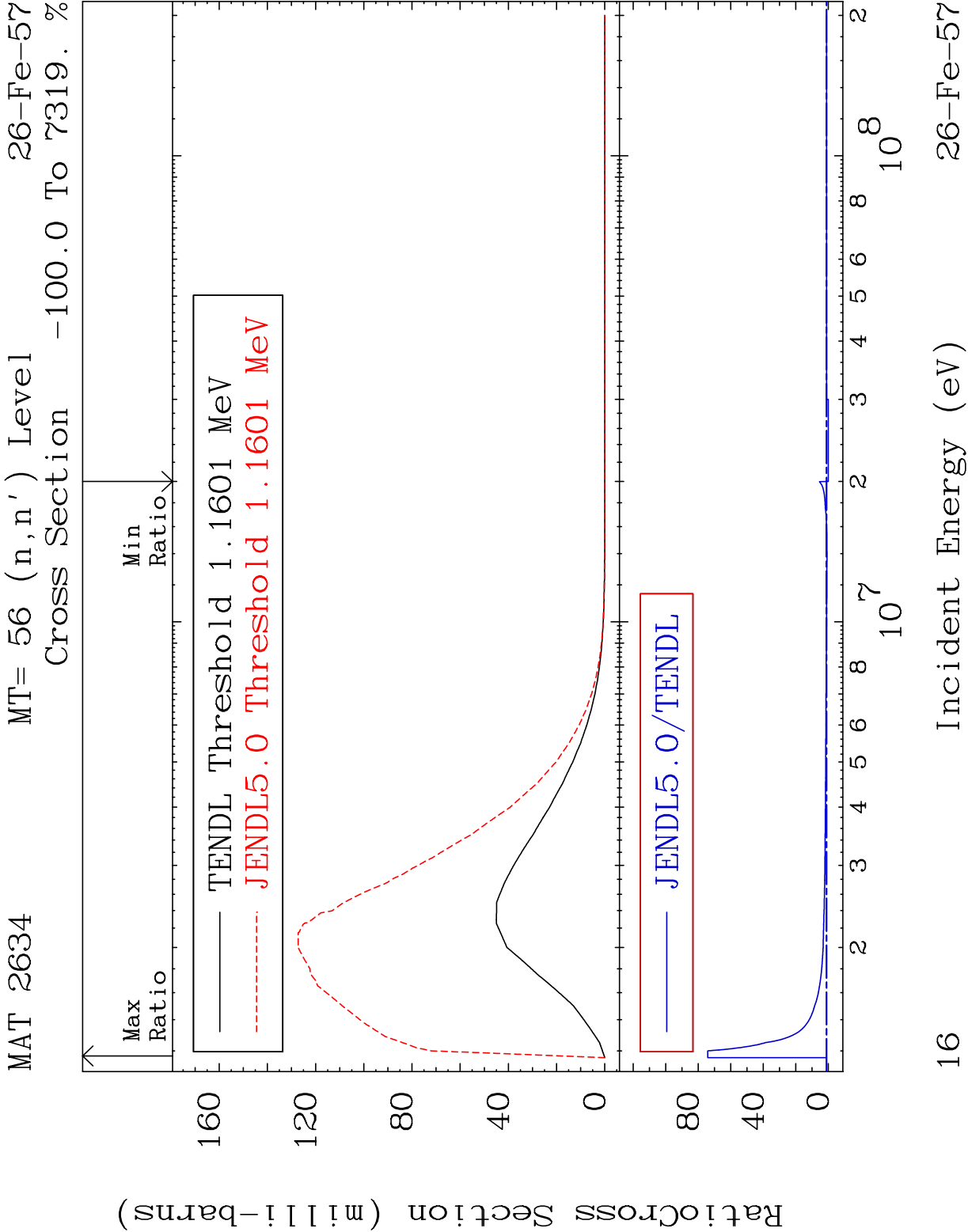


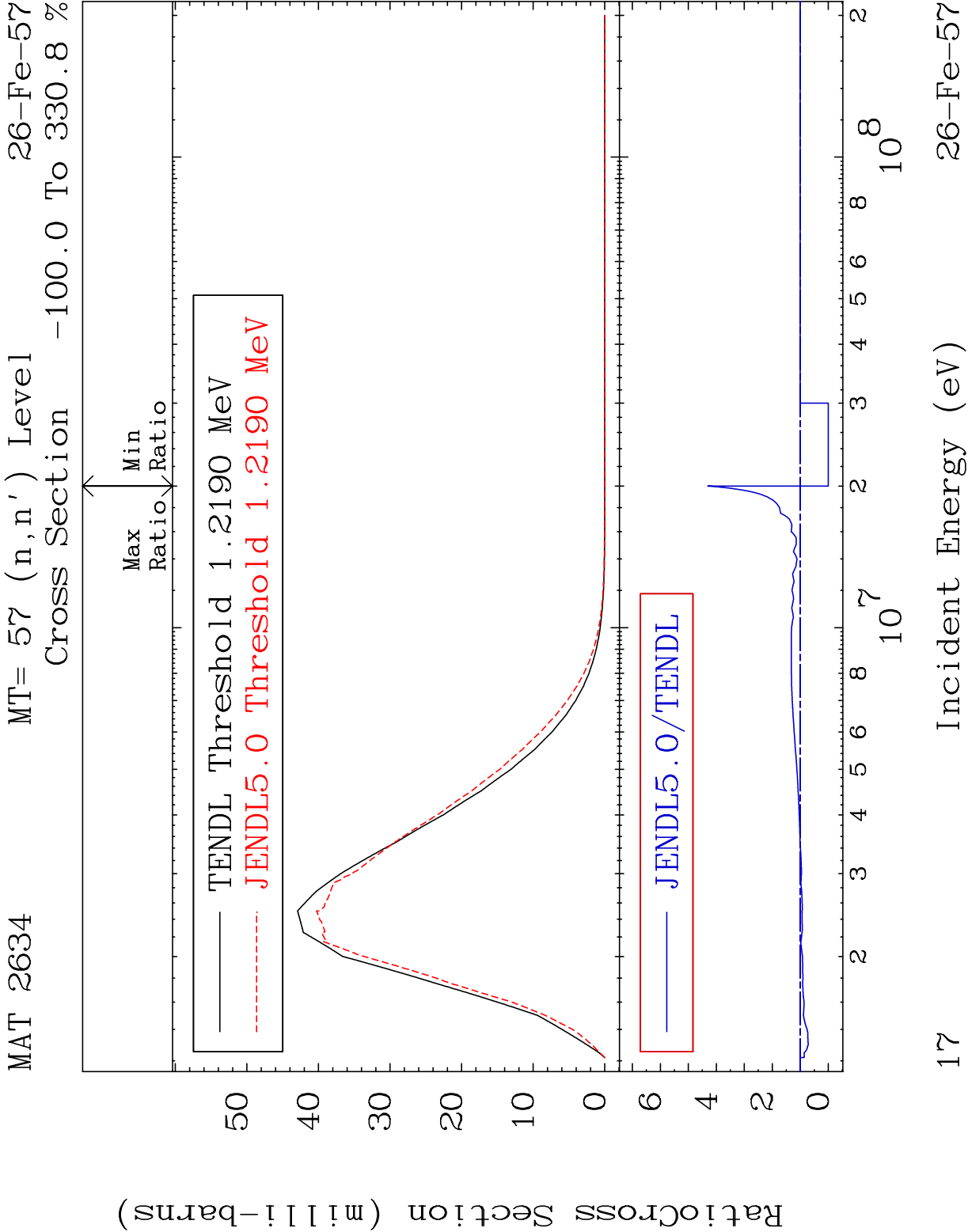


MAT 2634 MT= 54 (n,n') Level 26-Fe-57
Cross Section -100.0 To 32.32 %







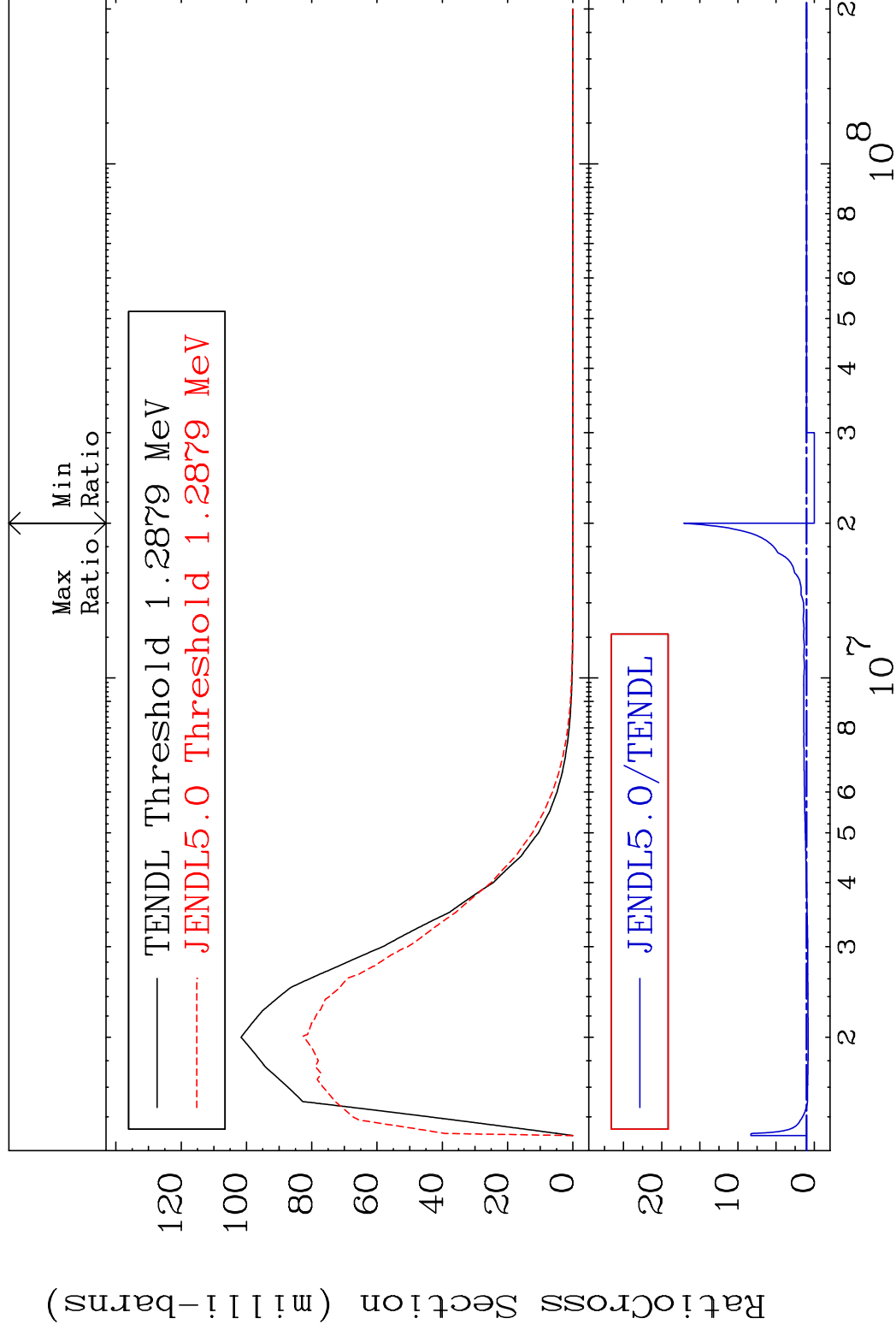


MAT 2634

MT= 58 (n, n') Level

26-Fe-57

Cross Section	-100.0 To 1606. %

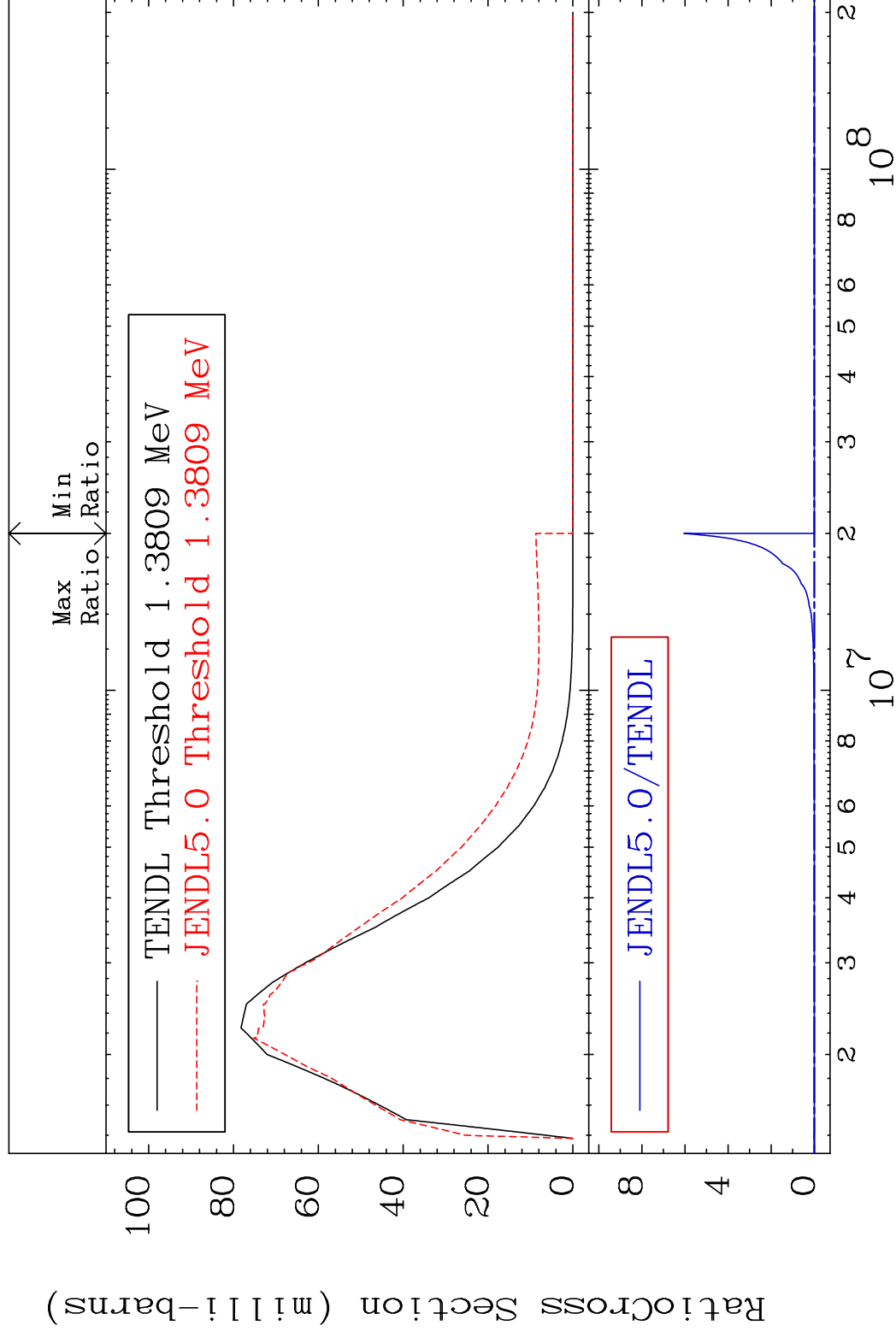


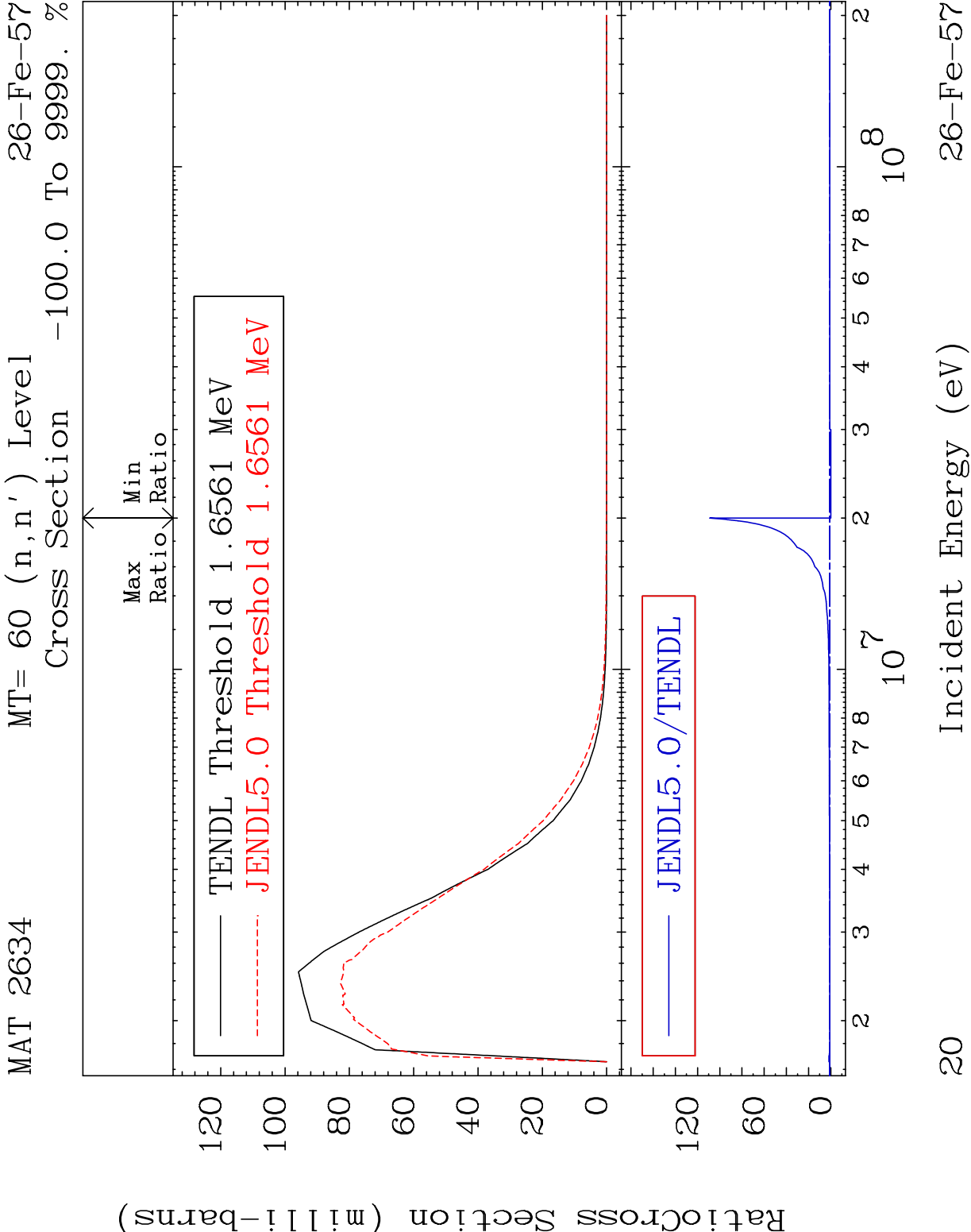
MAT 2634

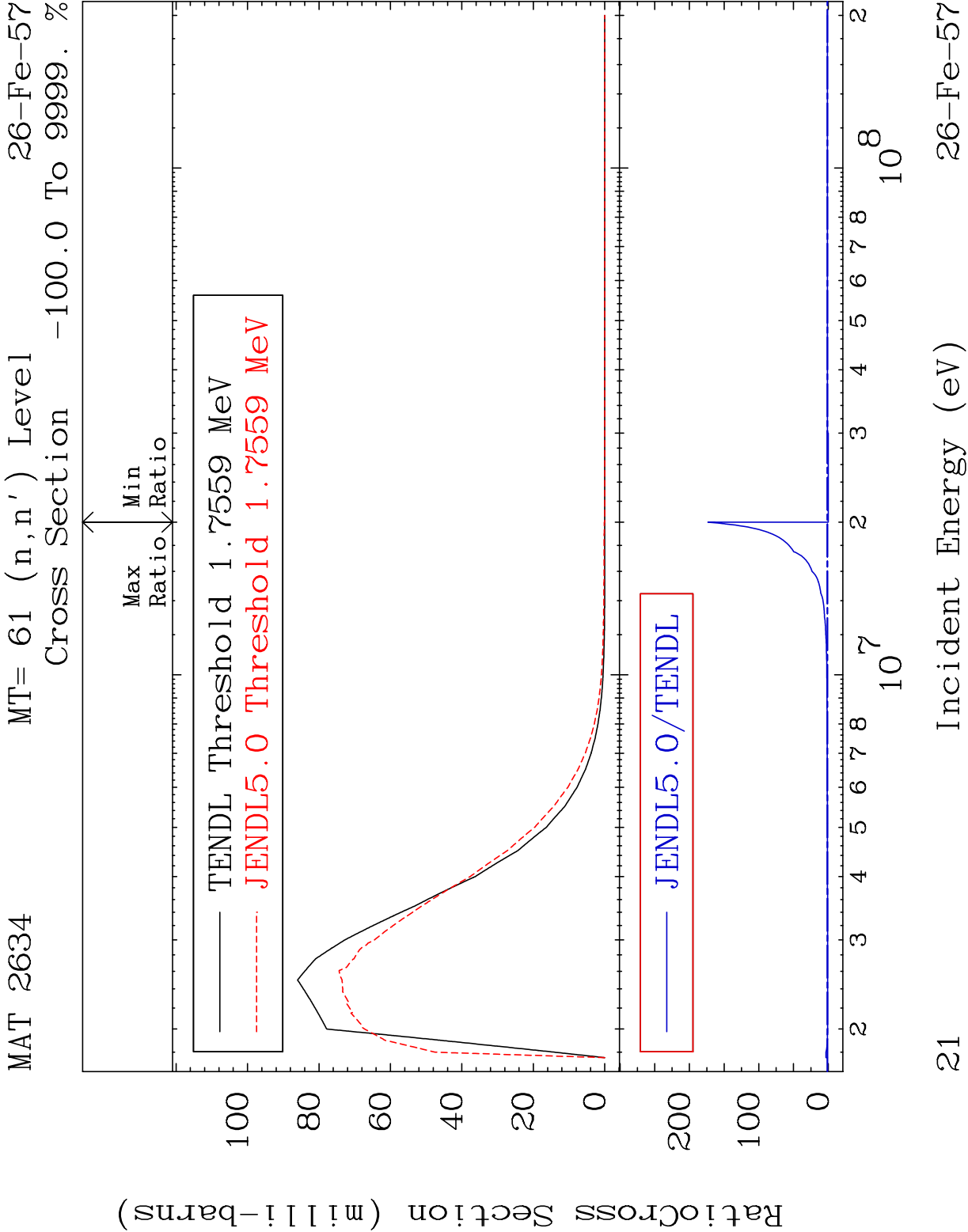
MT= 59 (n, n') Level

26-Fe-57

Cross Section -100.0 To 9999. %





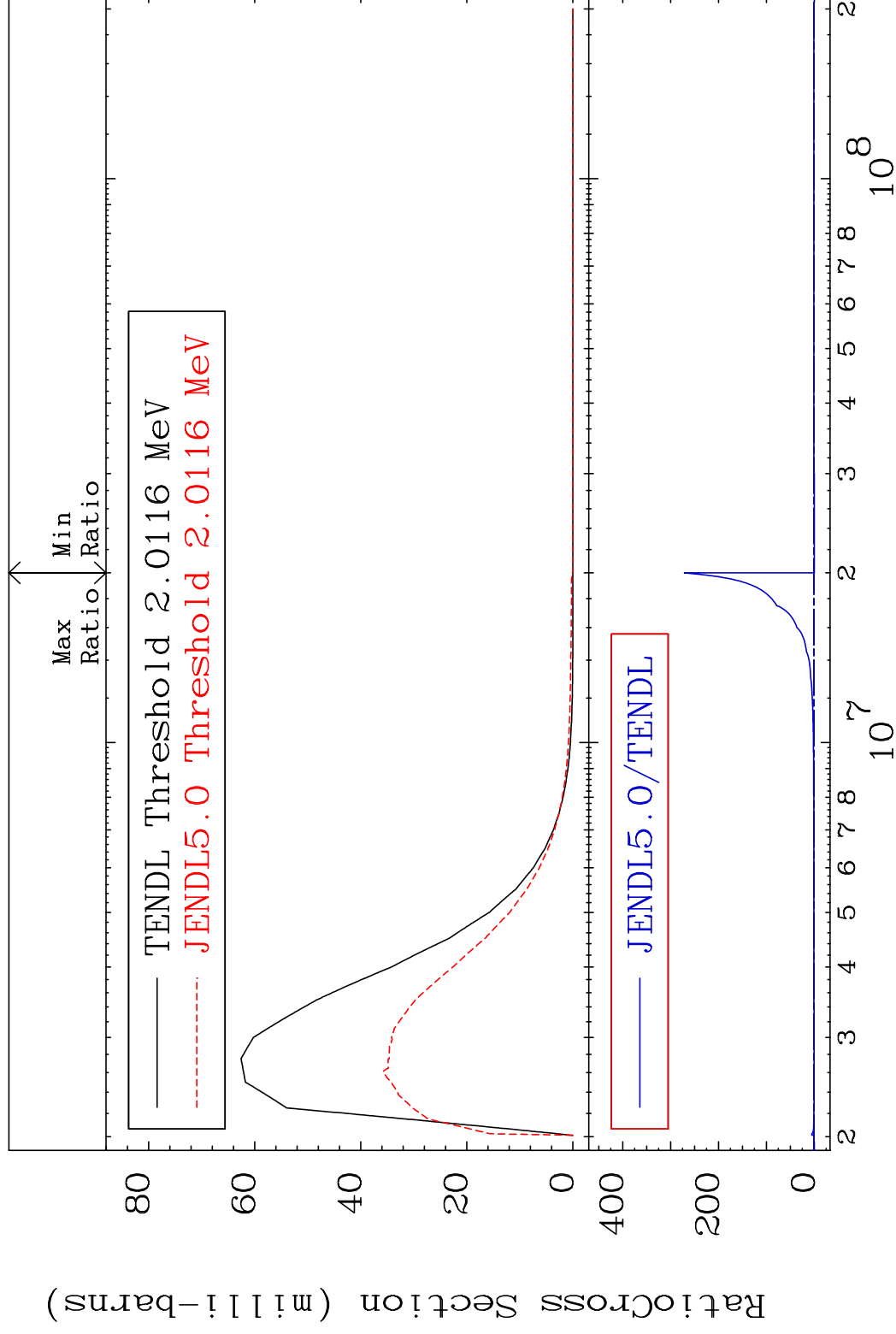


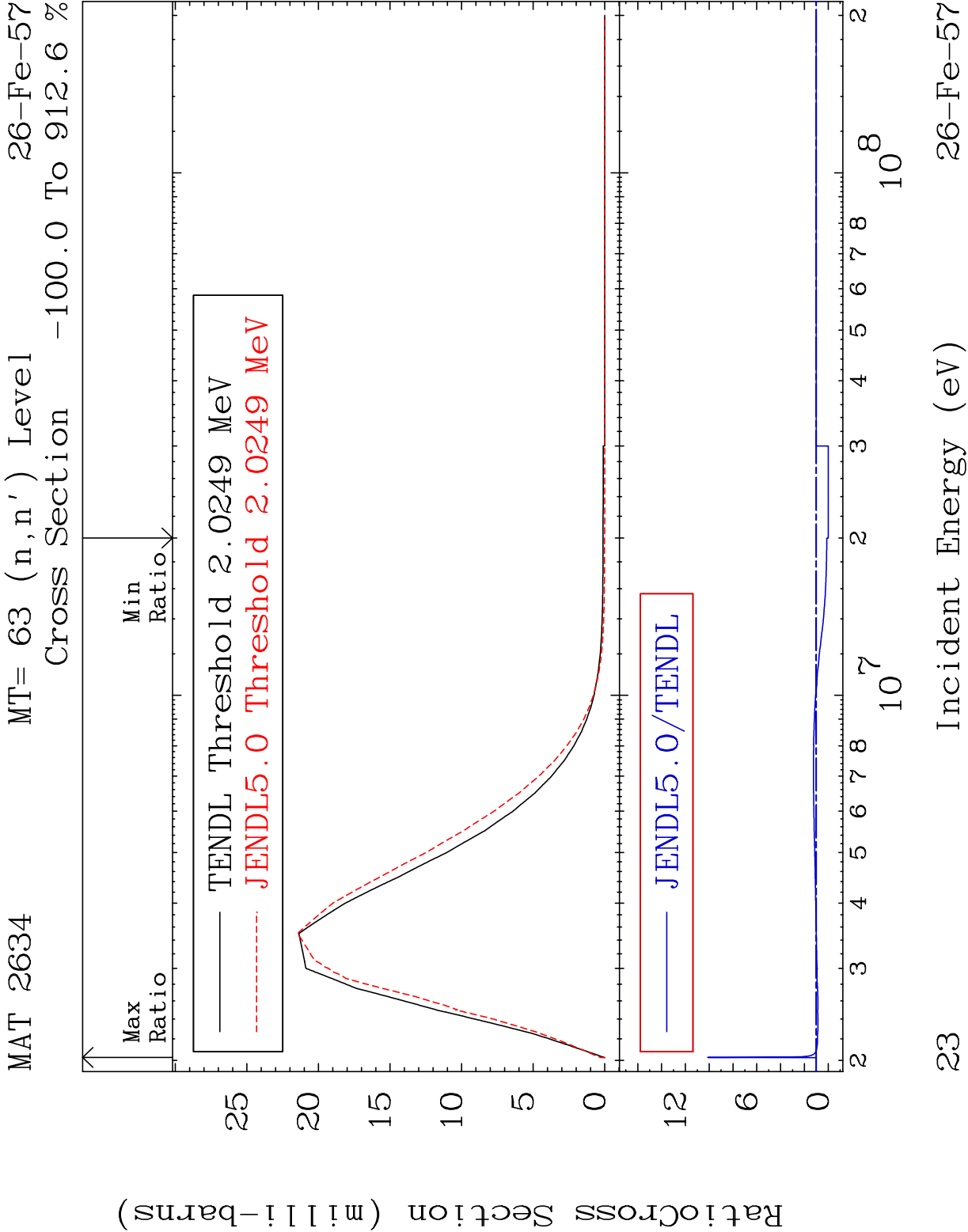
MAT 2634

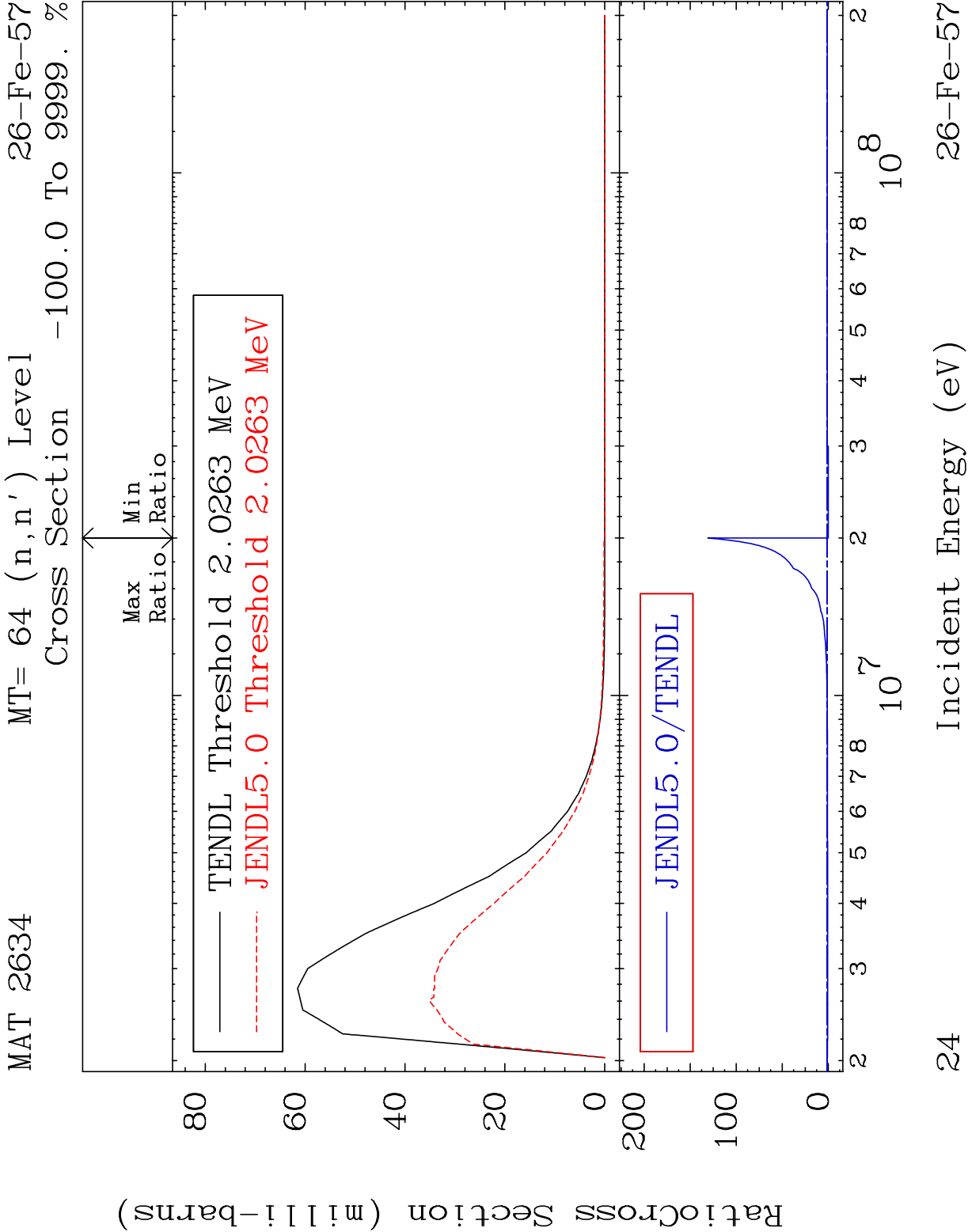
MT= 62 (n, n') Level

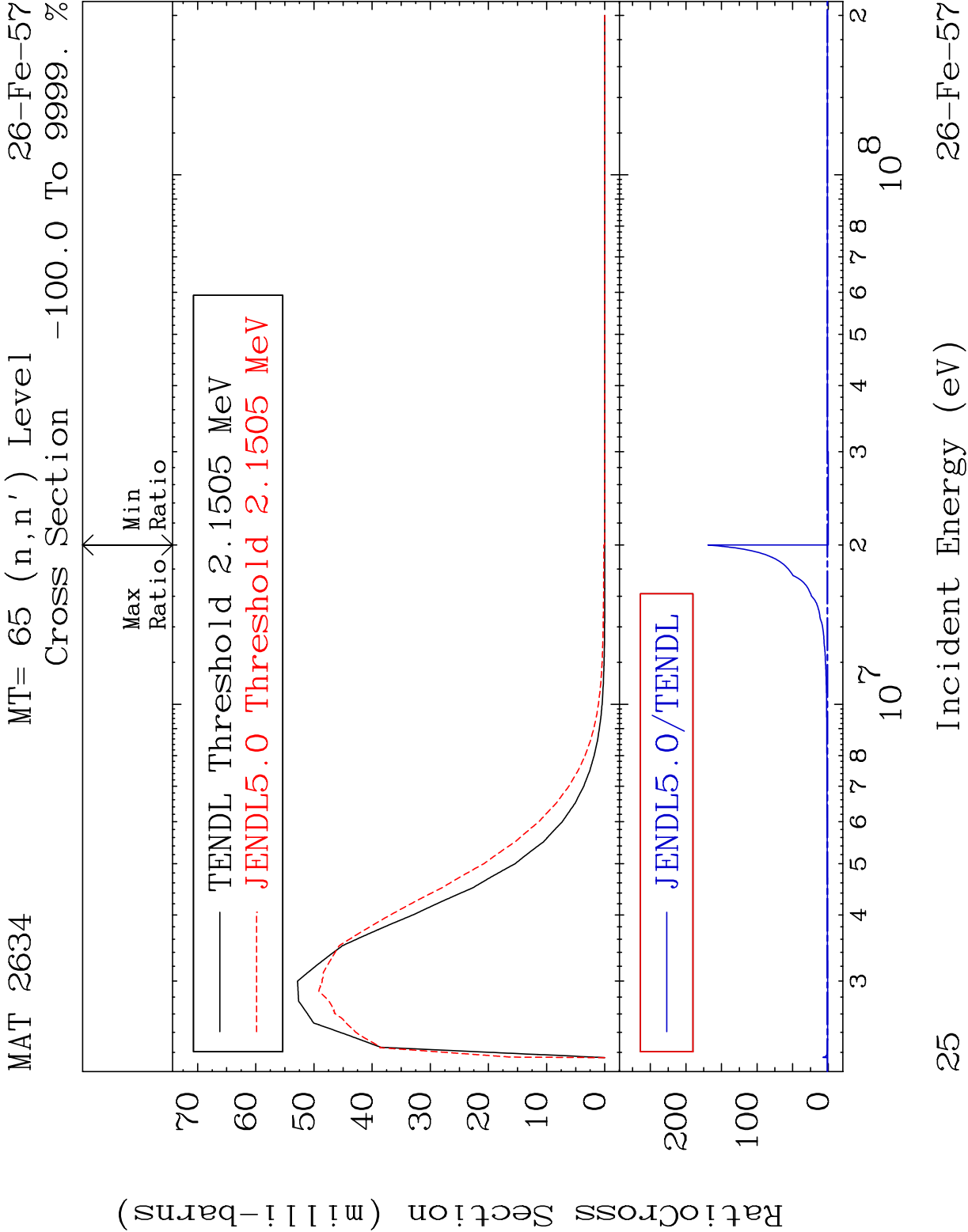
26-Fe-57

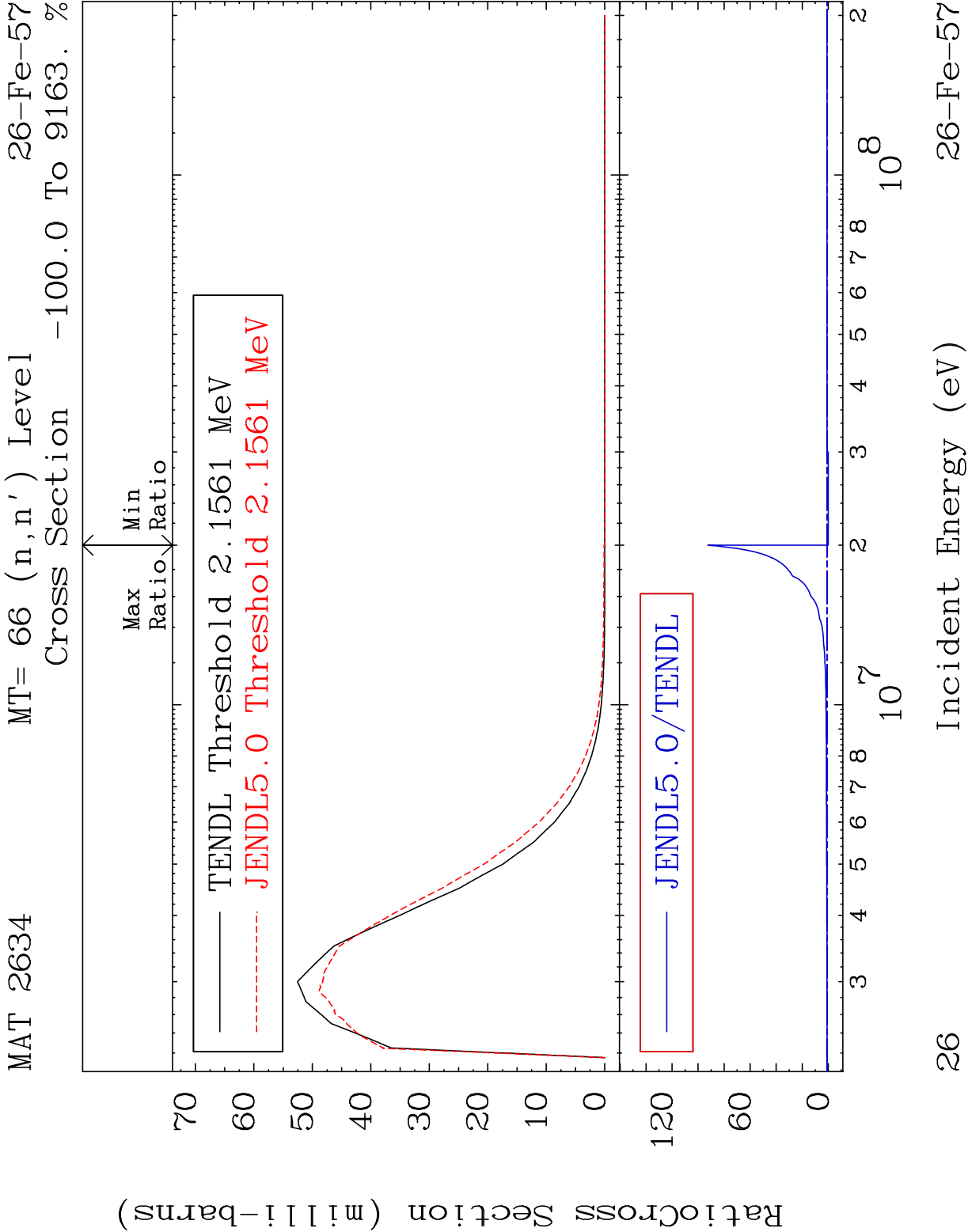
Cross Section -100.0 To 9999. %

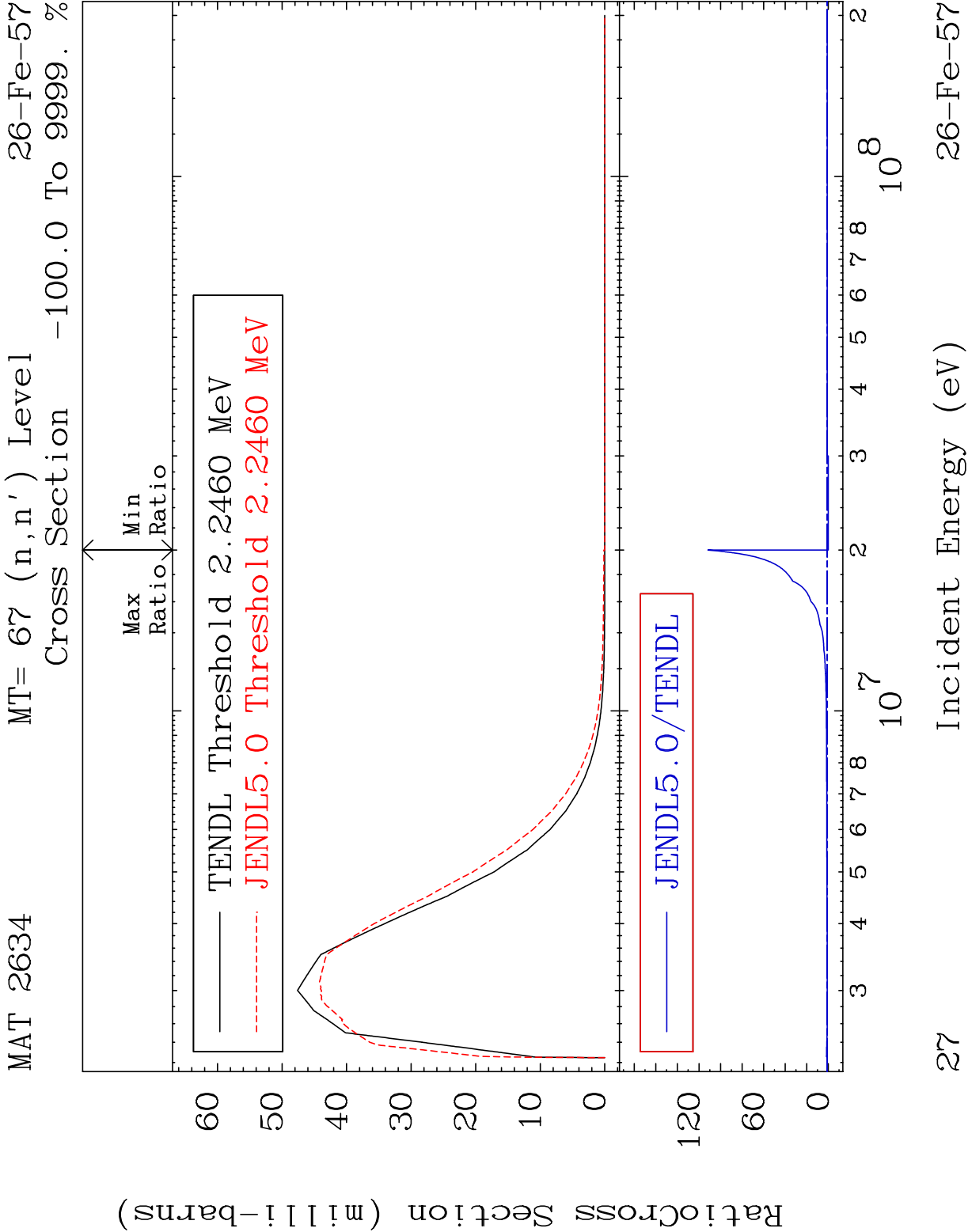


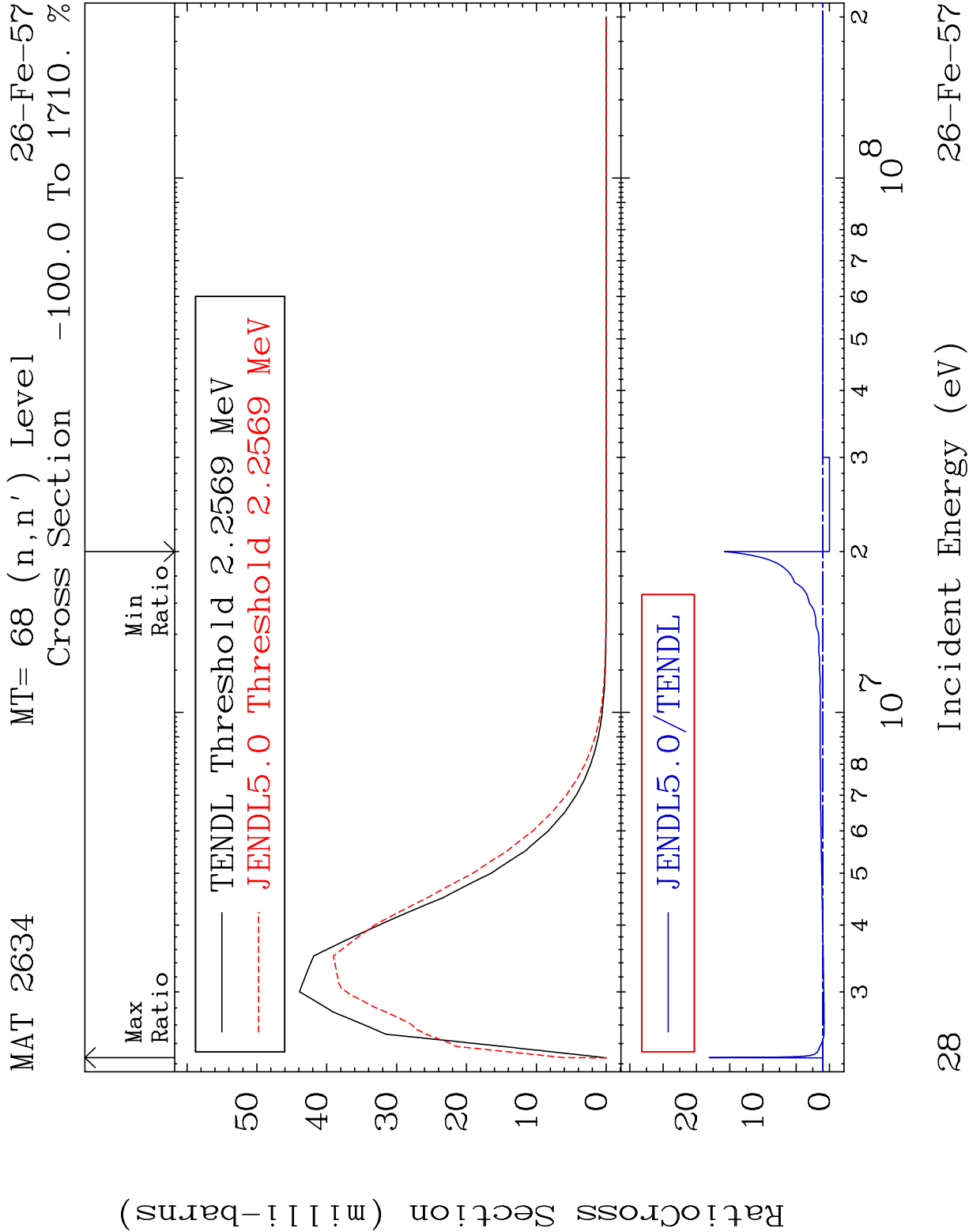










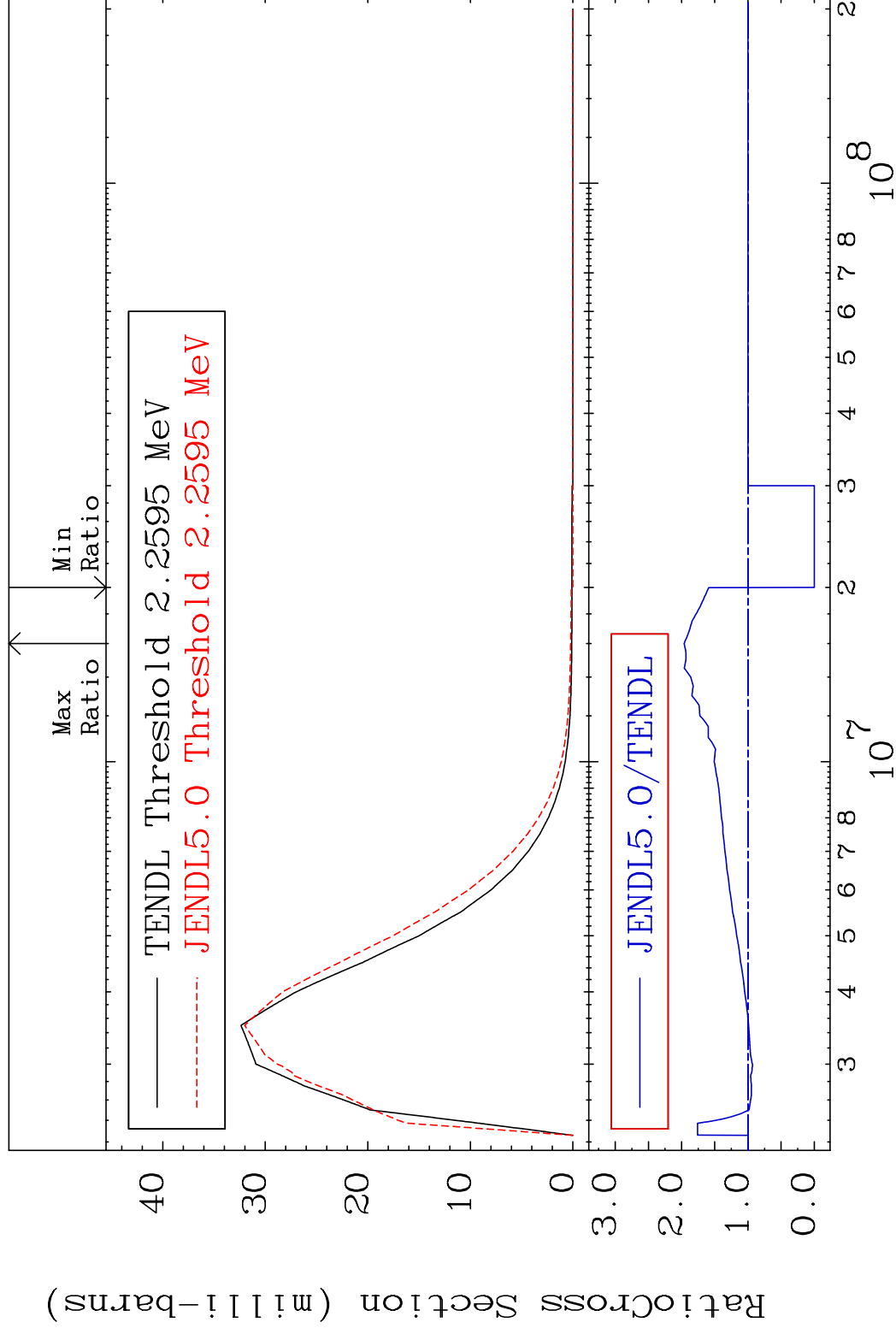


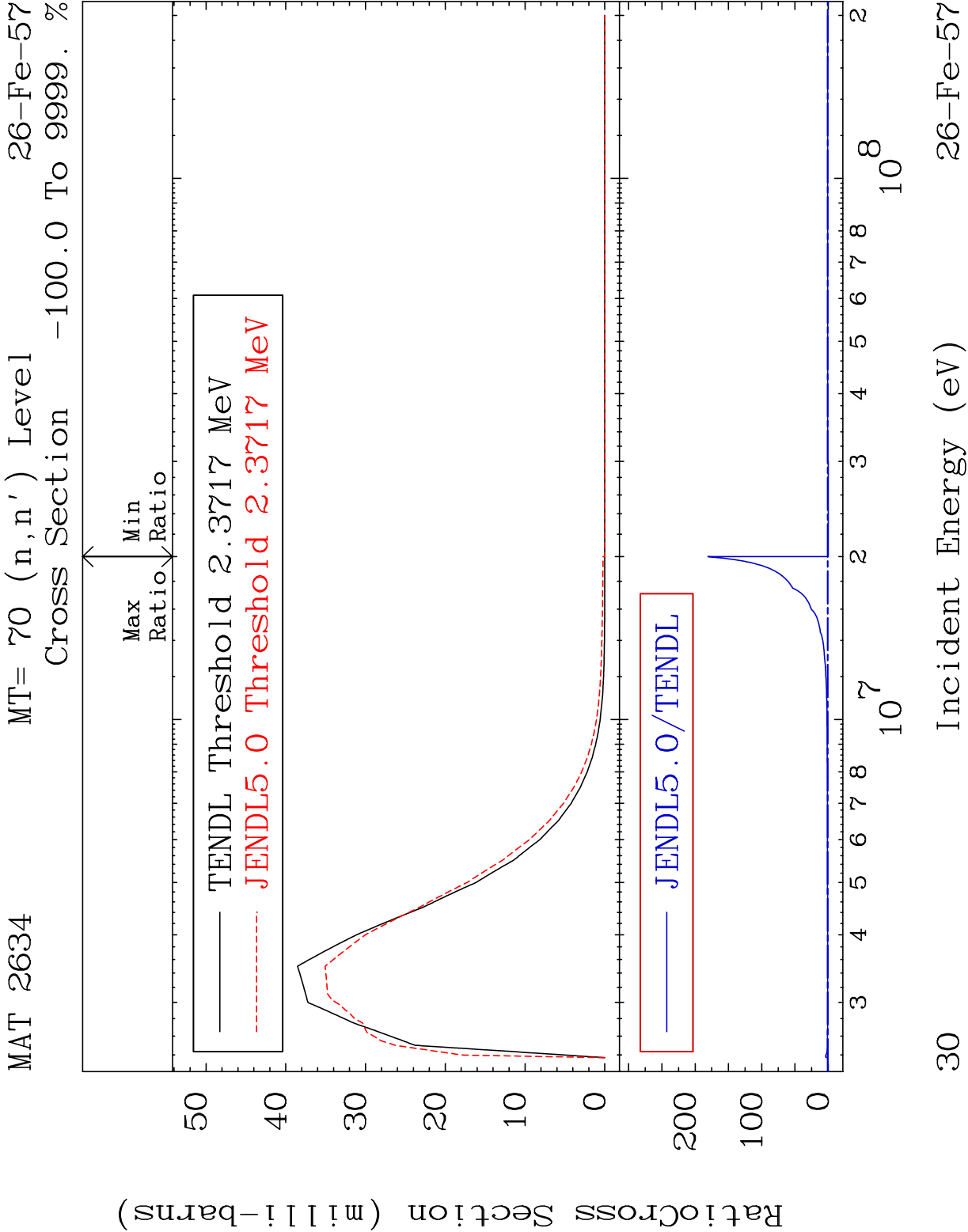
MAT 2634

MT= 69 (n, n') Level

26-Fe-57

Cross Section -100.0 To 96.26 %





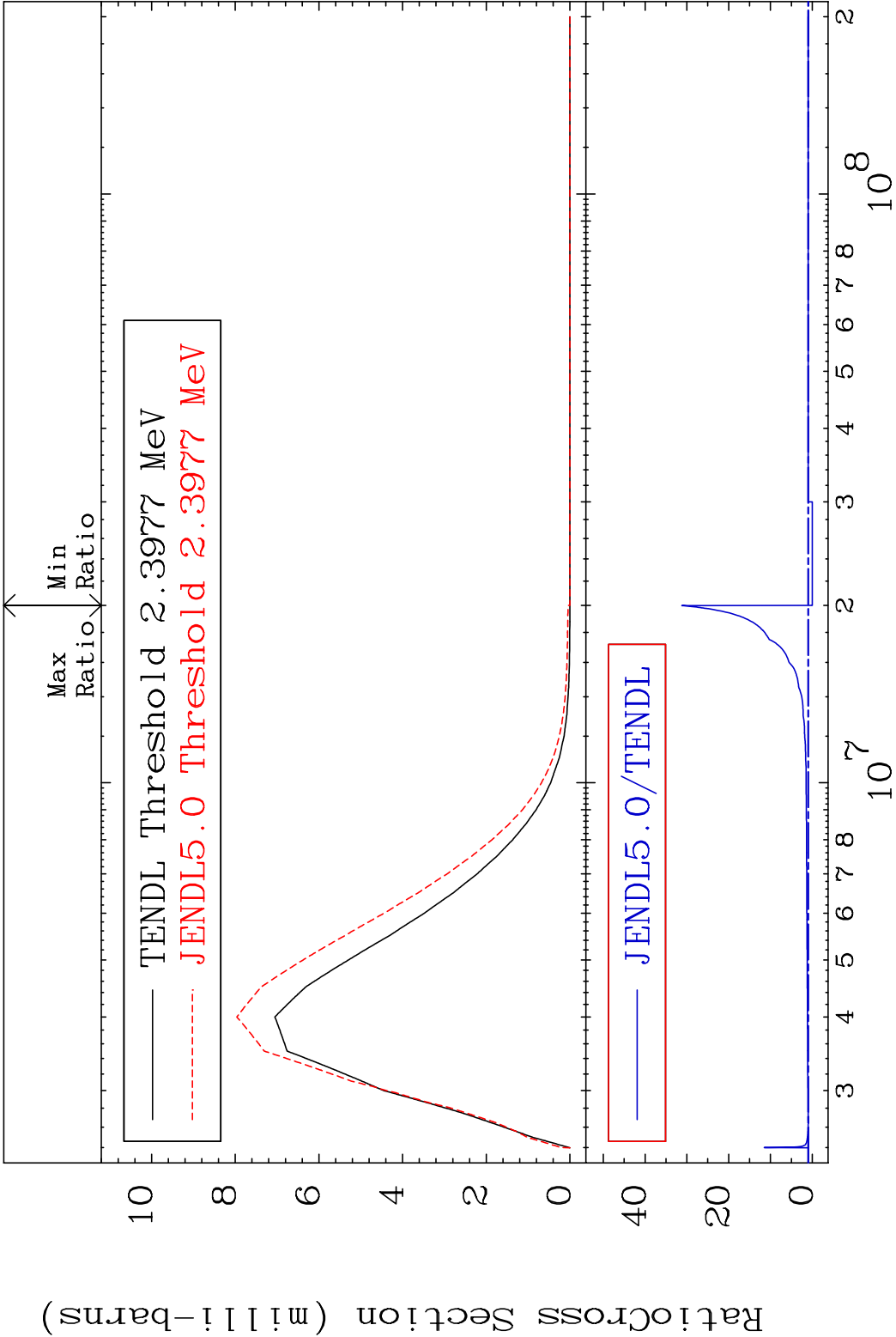
MAT 2634

MT= 71 (n,n') Level

26-Fe-57

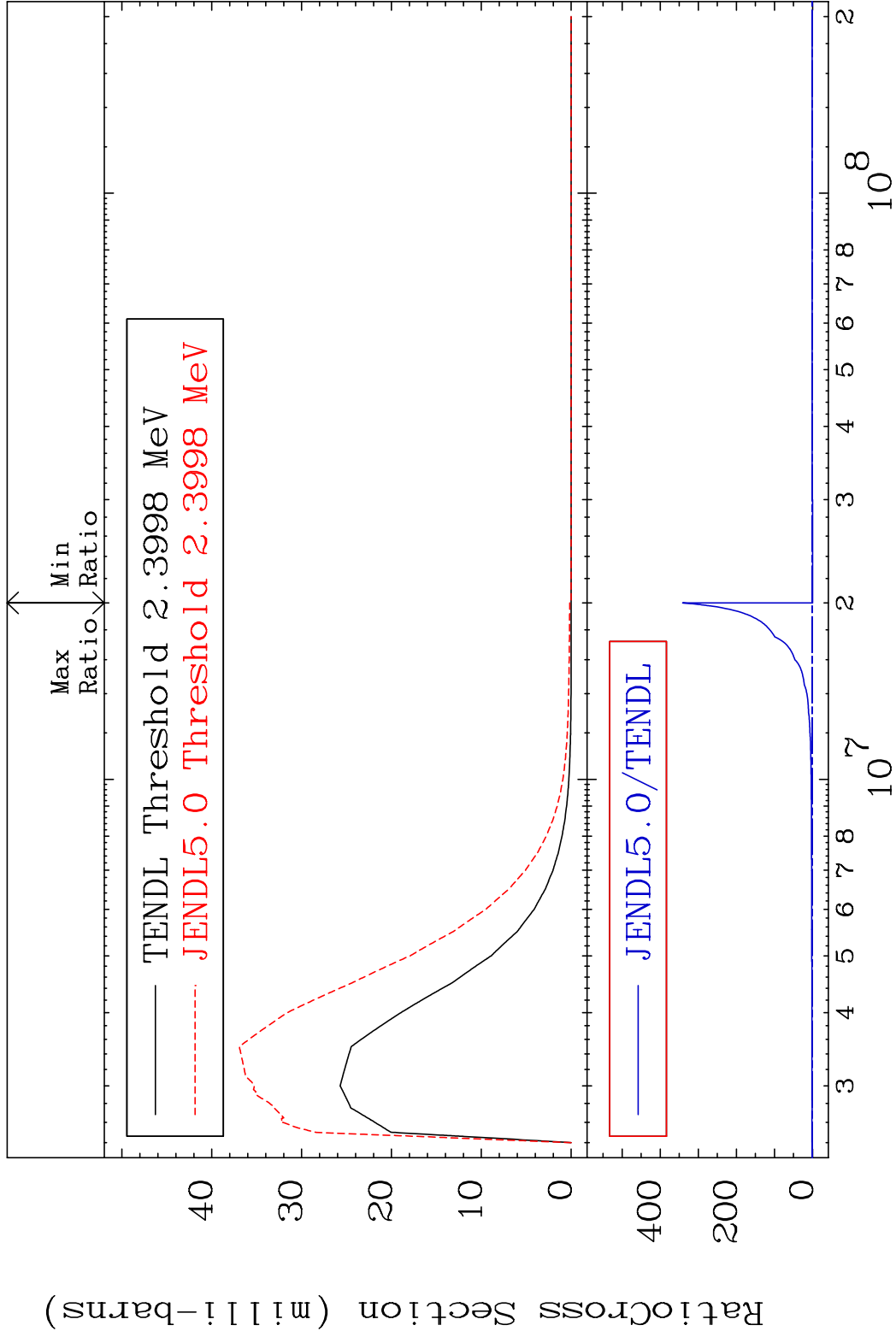
Cross Section

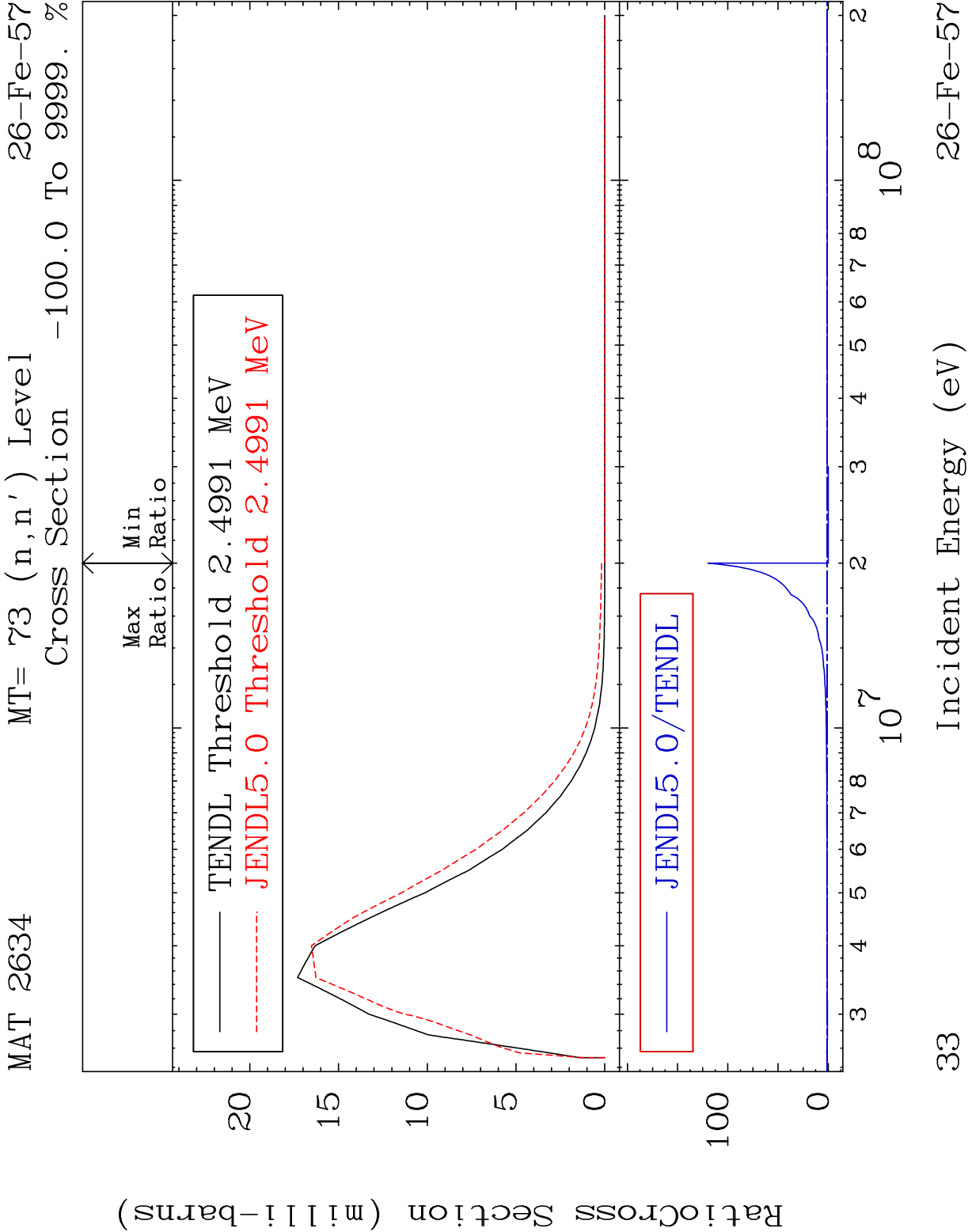
-100.0 To 3028. %

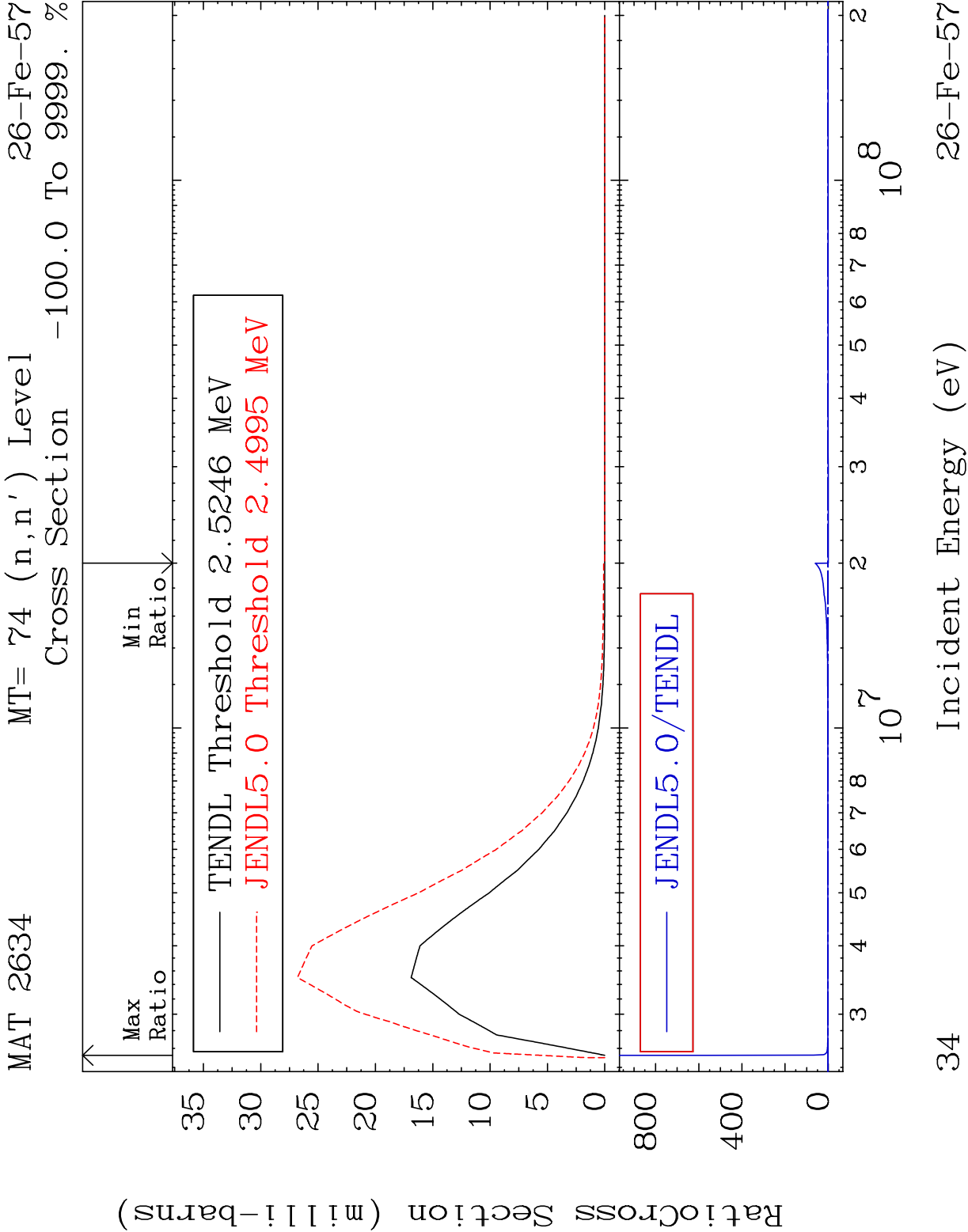


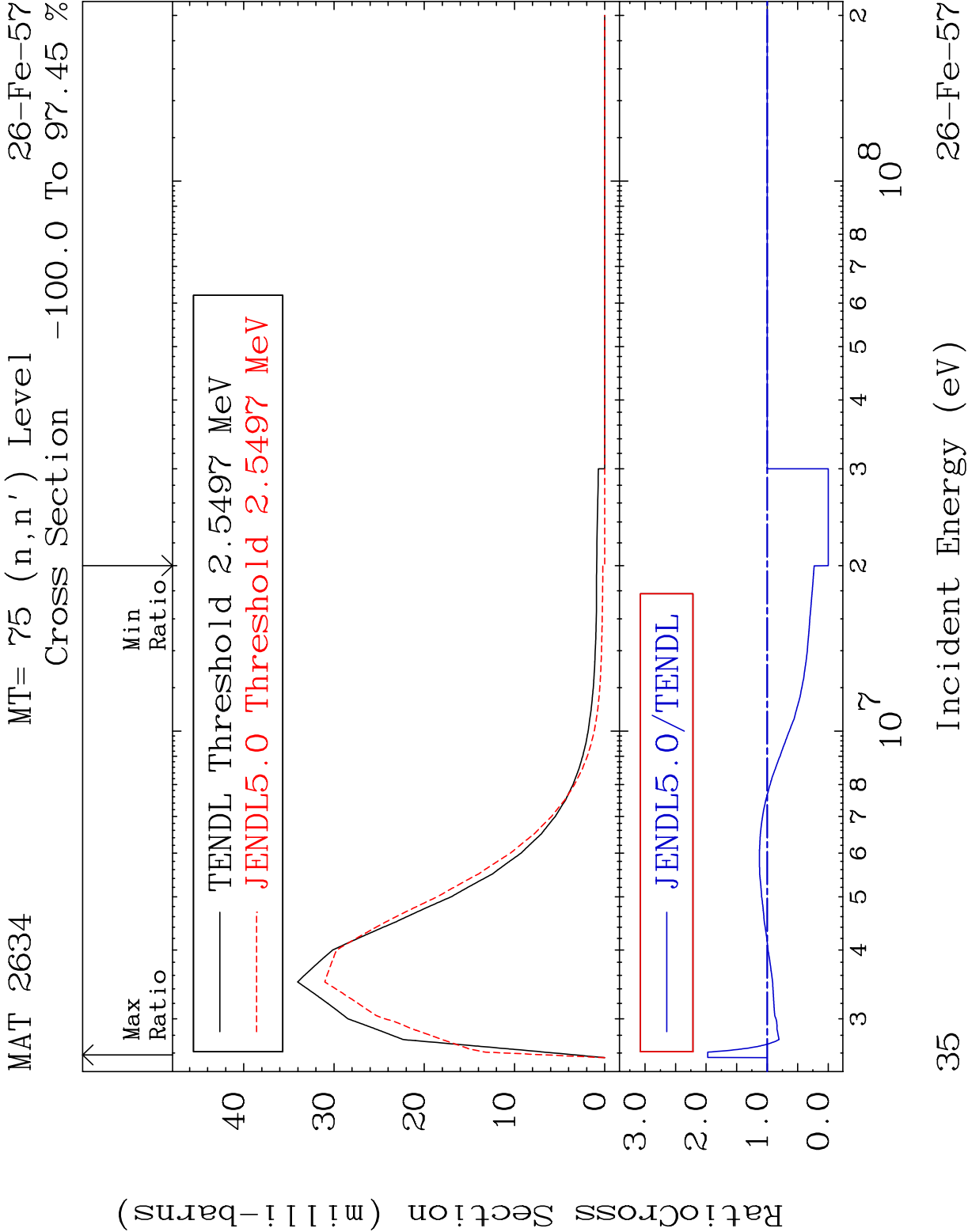
MAT 2634 MT= 72 (n,n') Level 26-Fe-57

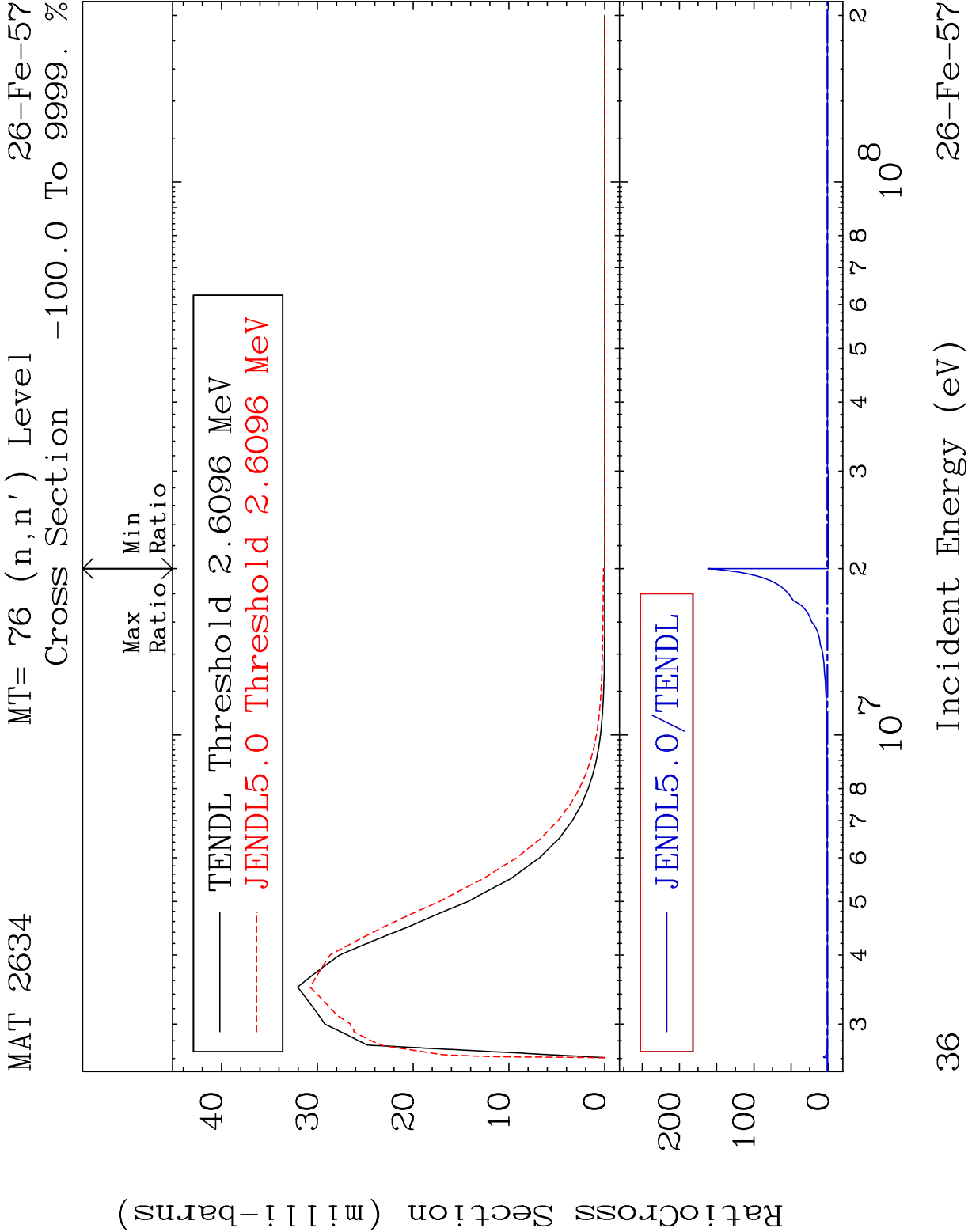
Cross Section -100.0 To 9999. %

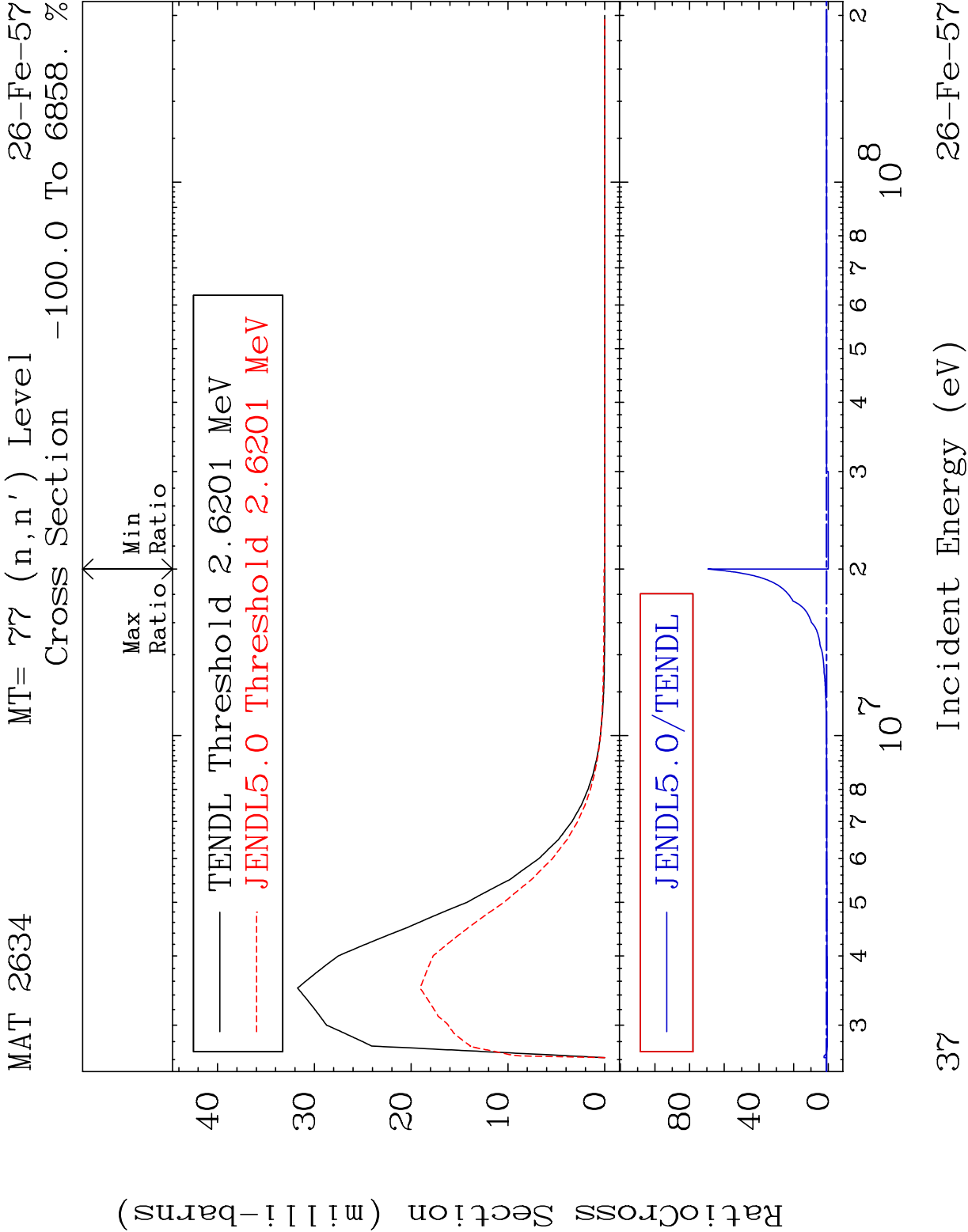


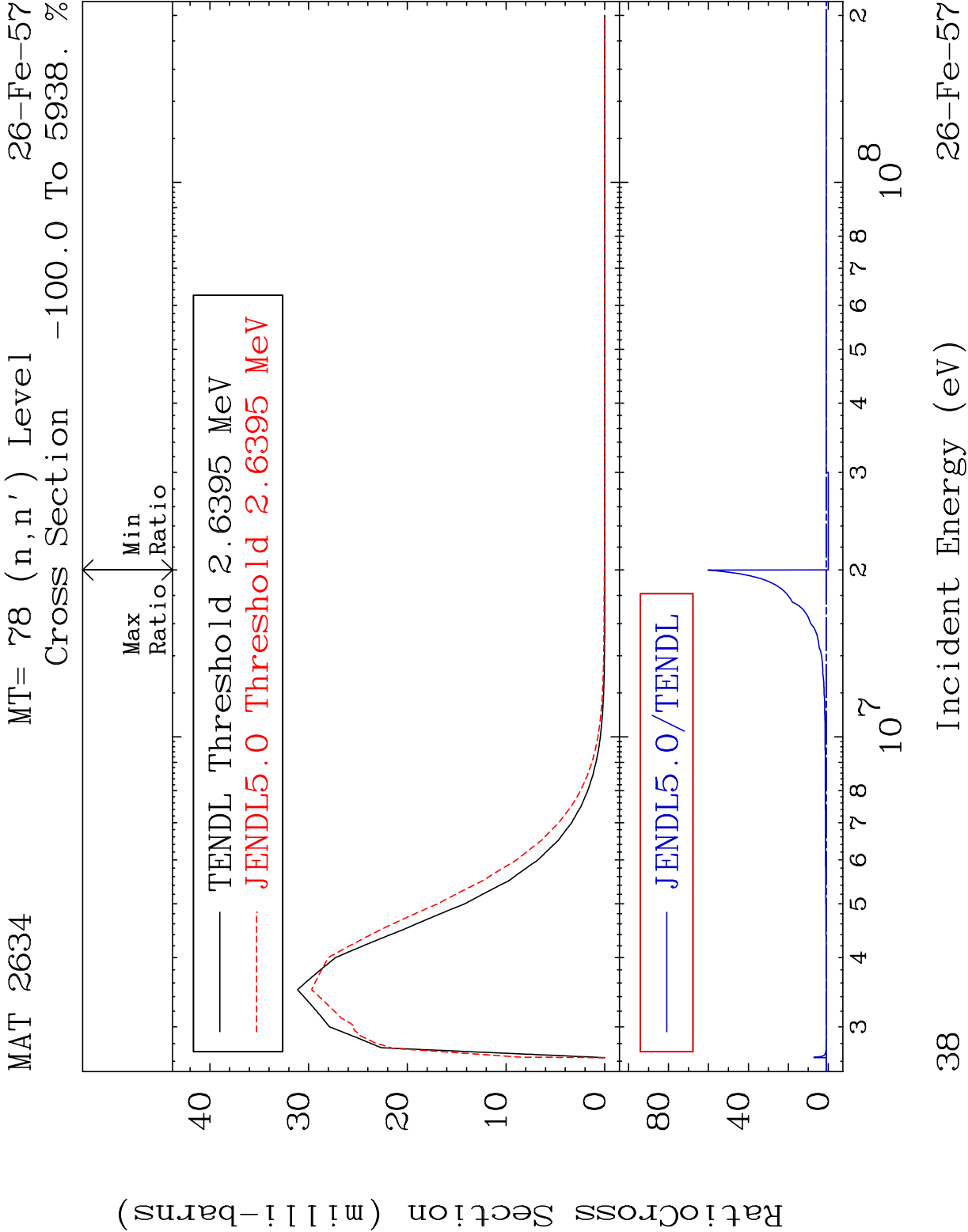










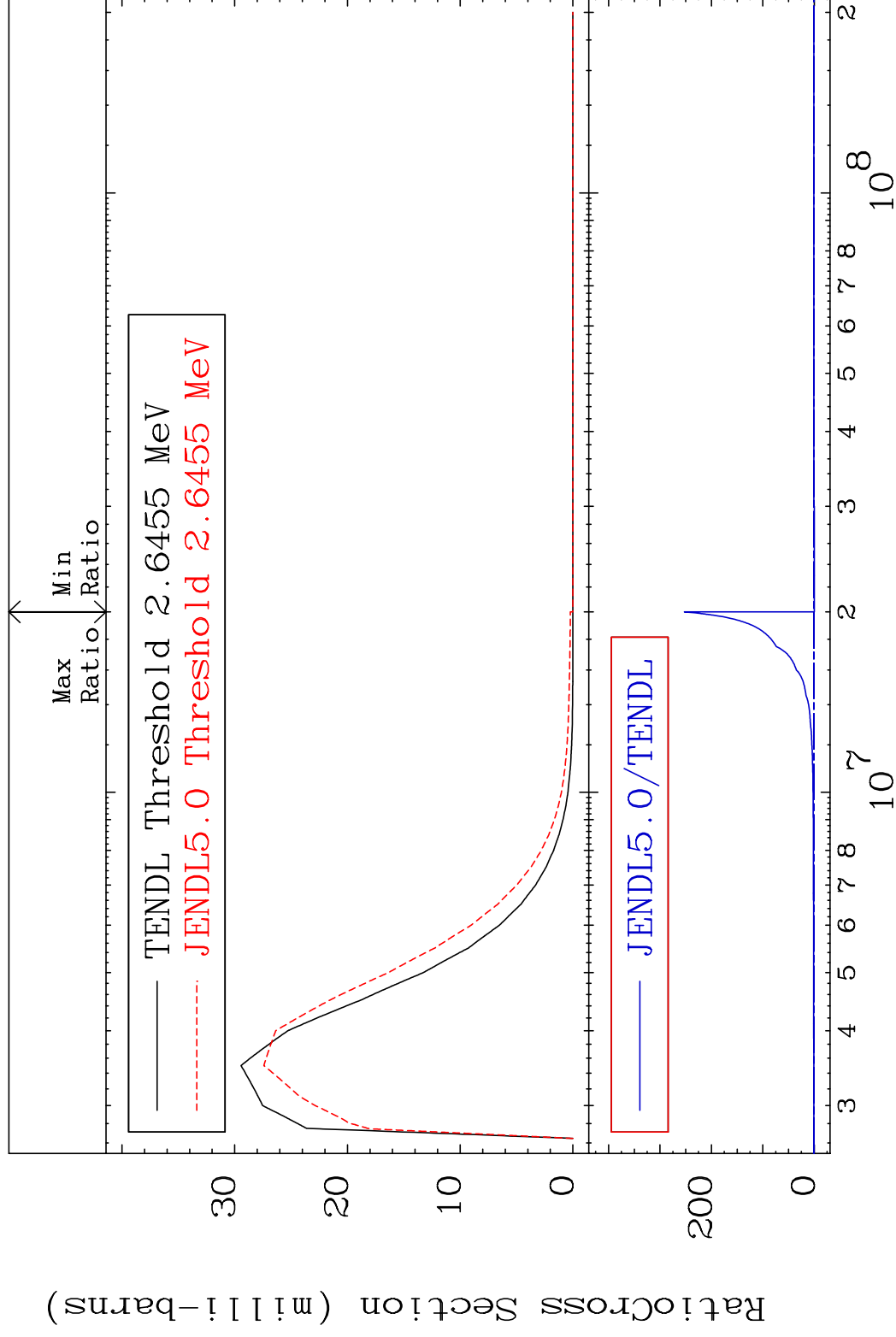


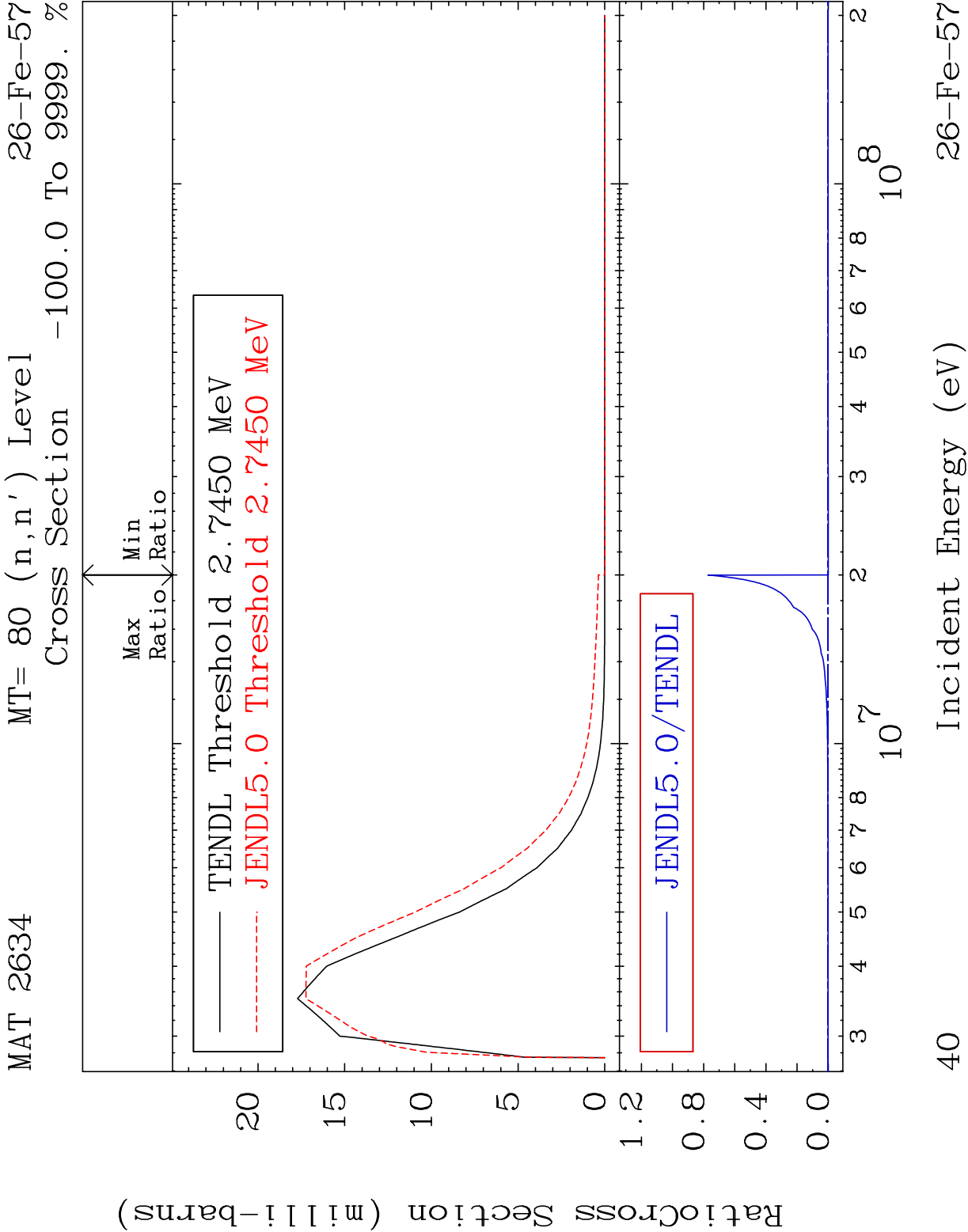
MAT 2634

MT=79 (n,n') Level

26-Fe-57

Cross Section	-100.0 To 9999. %
...	...



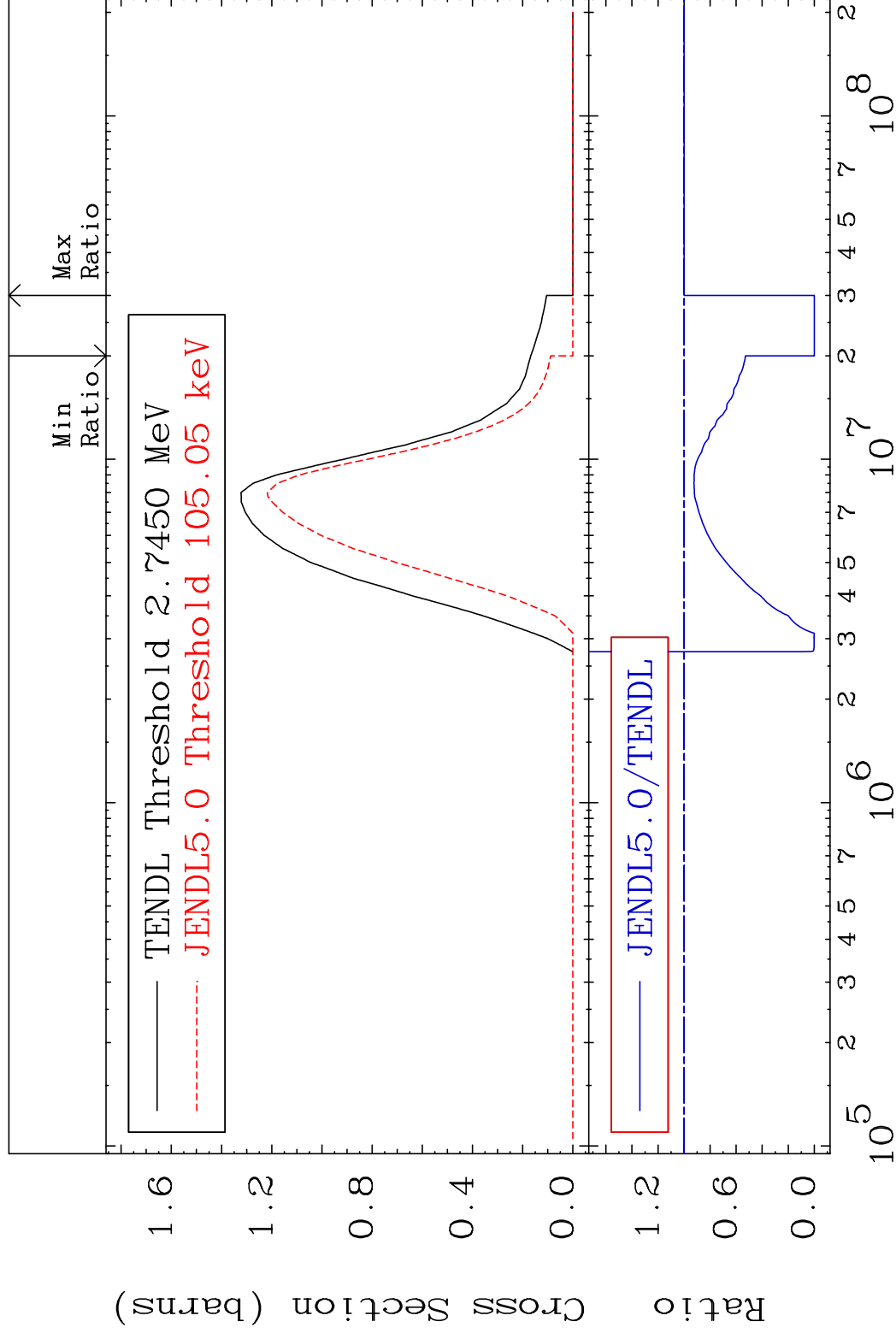


MAT 2634

(n, n') Continuum

26-Fe-57

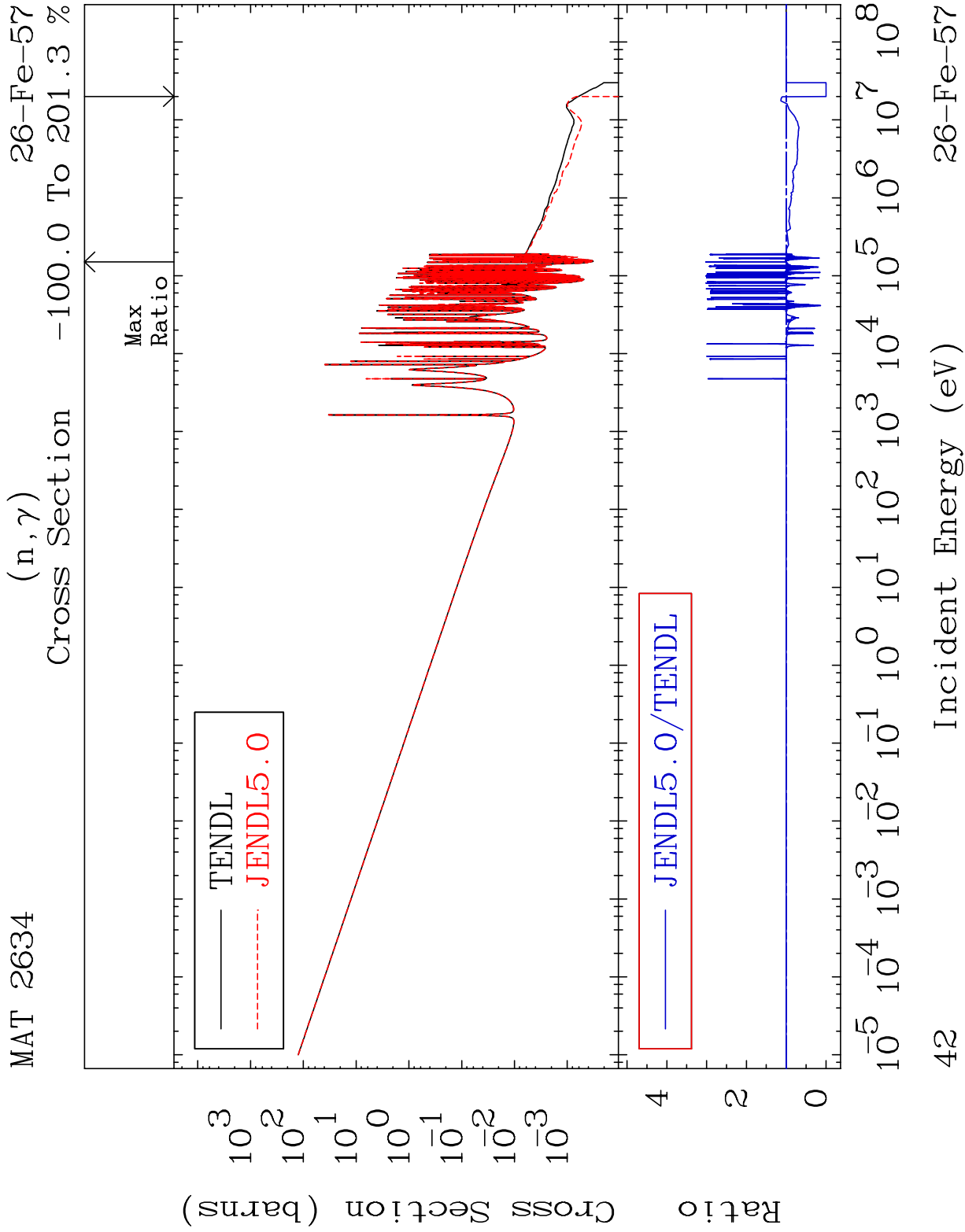
Cross Section -100.0 To 0.000 %

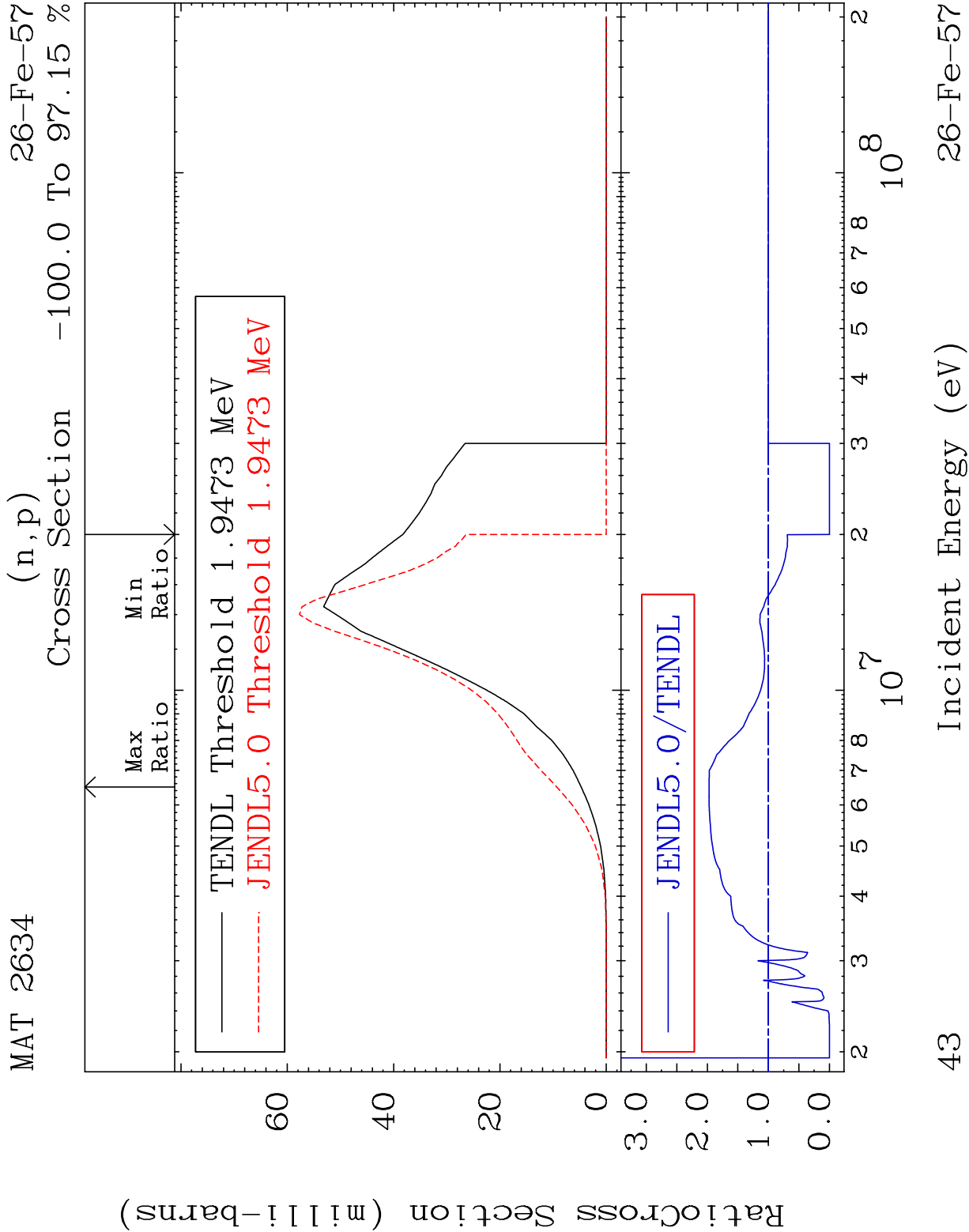


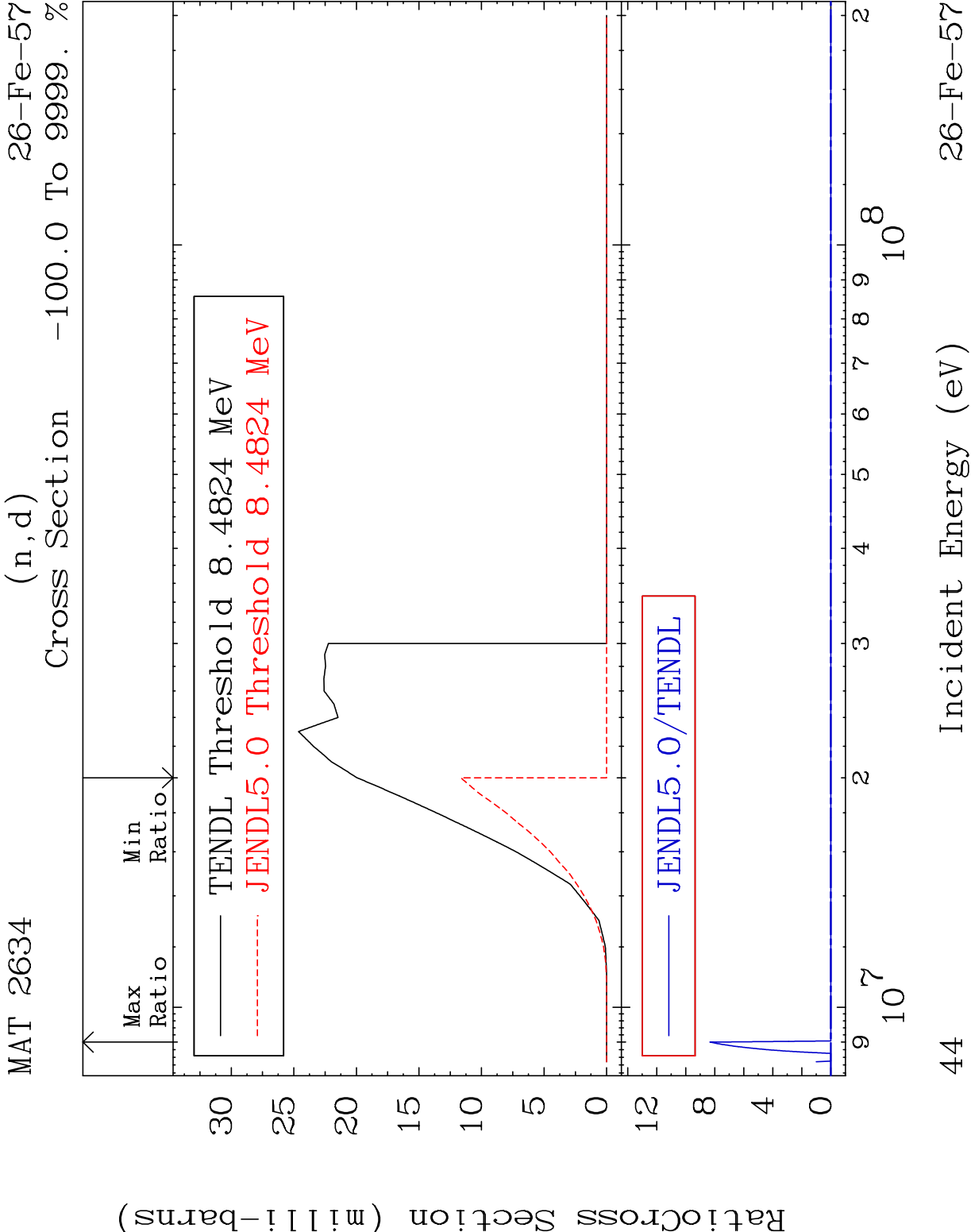
41

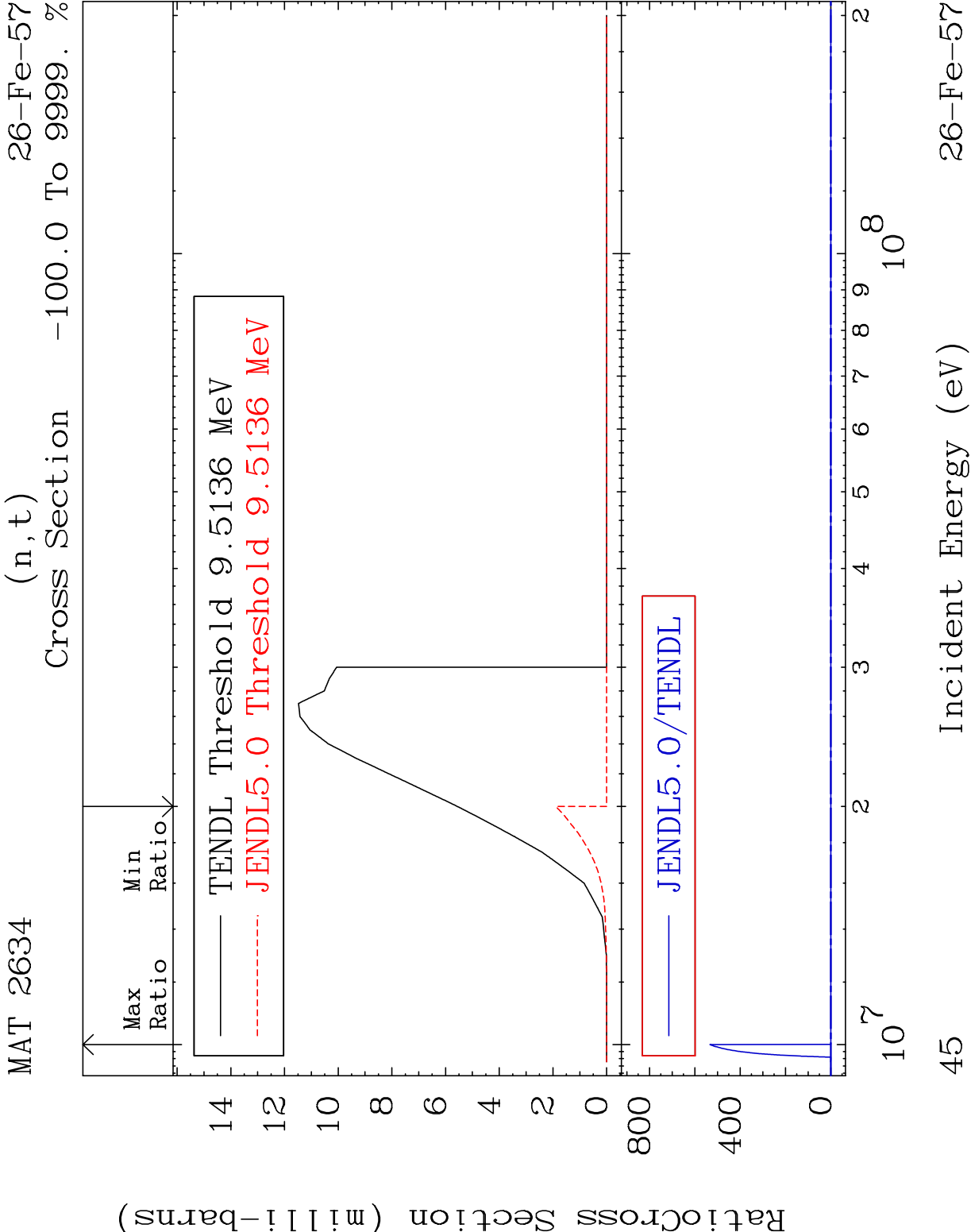
Incident Energy (eV)

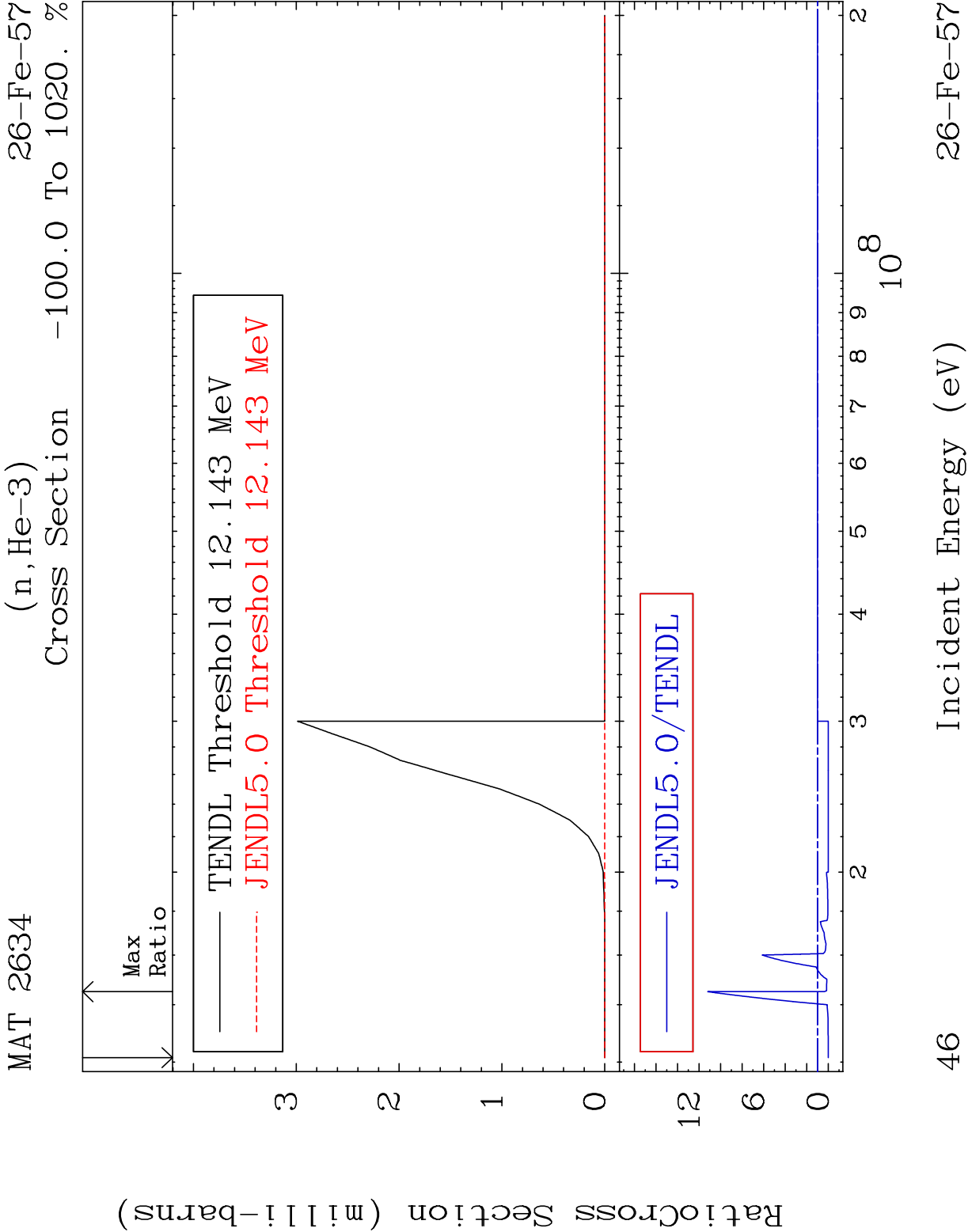
26-Fe-57

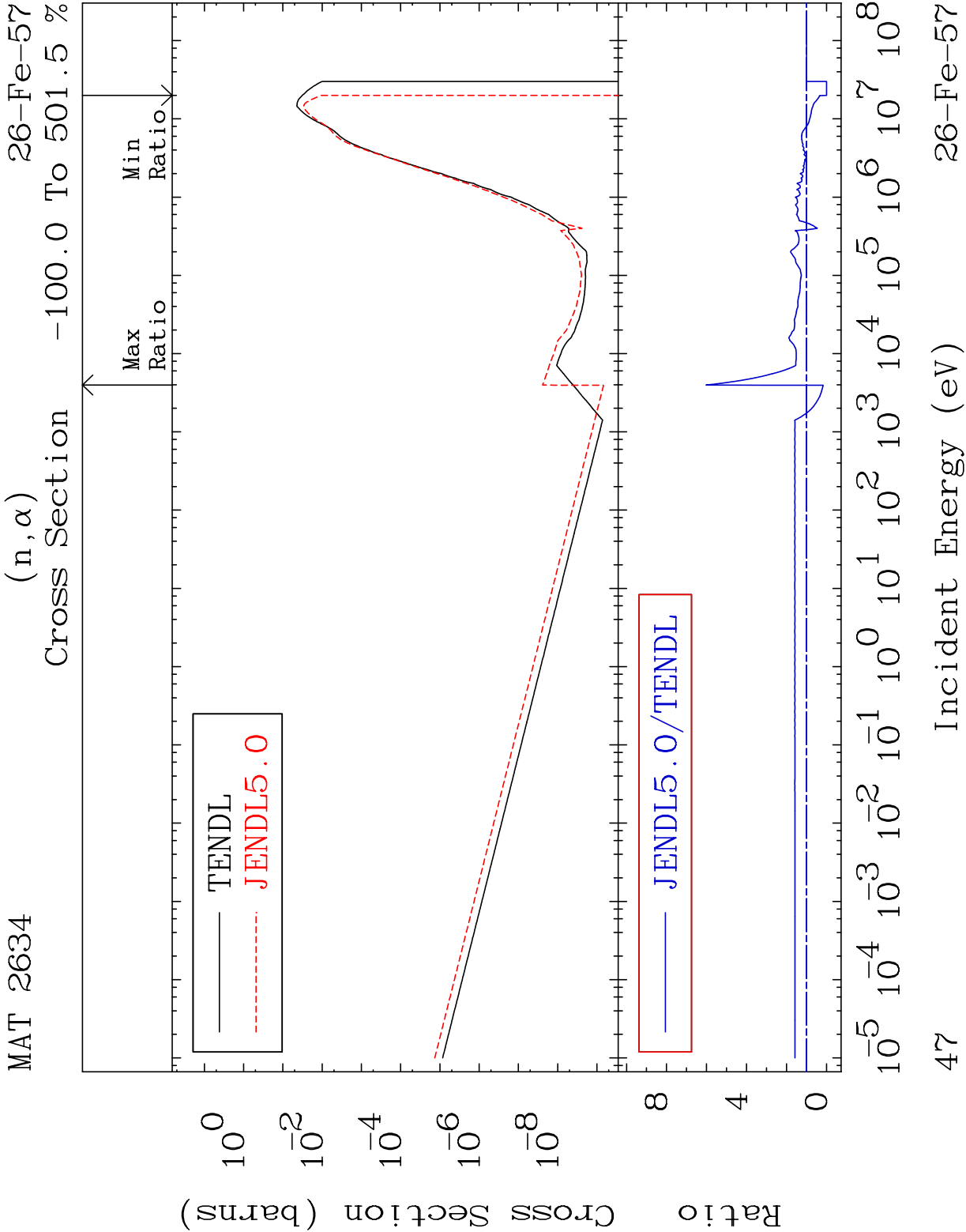


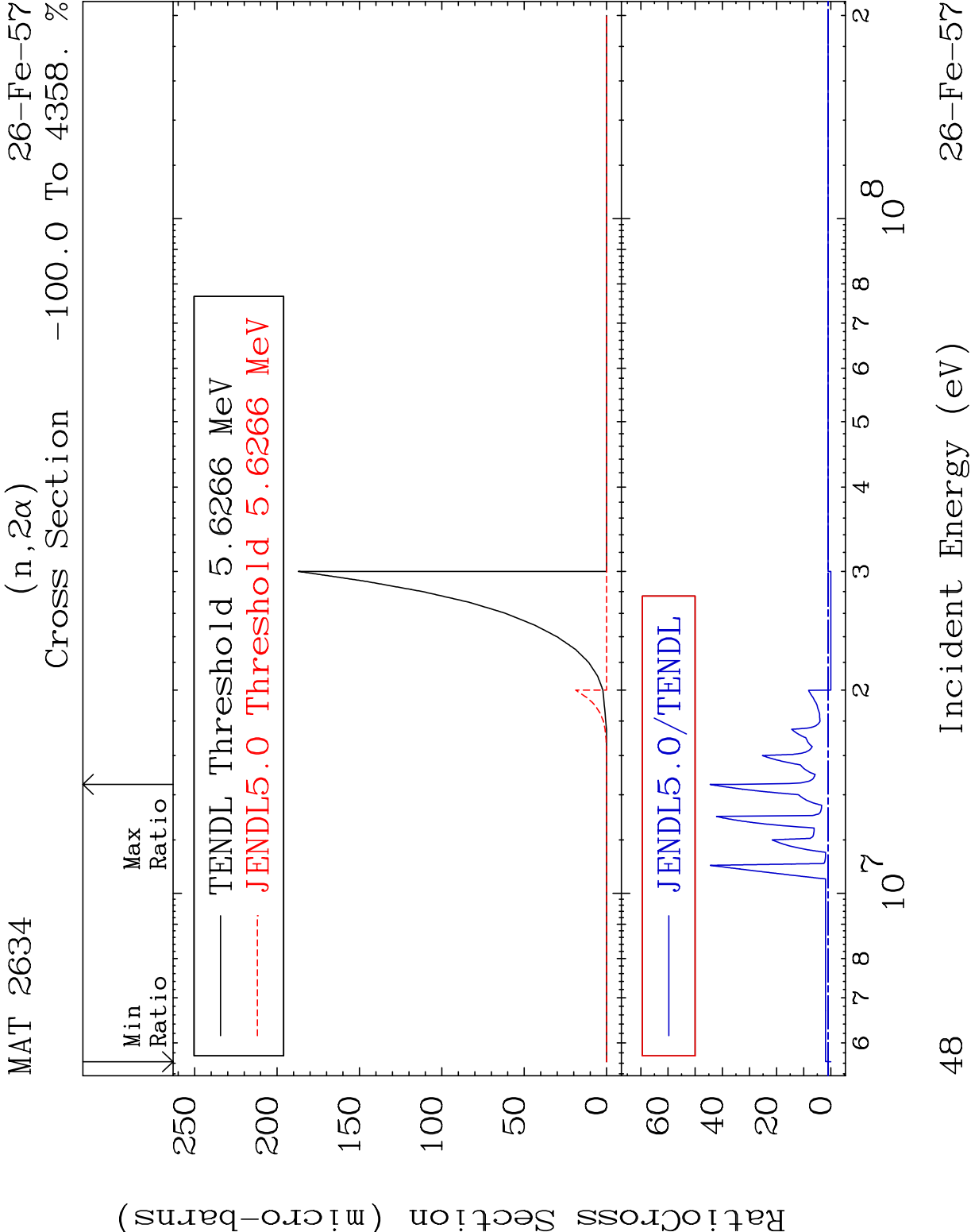


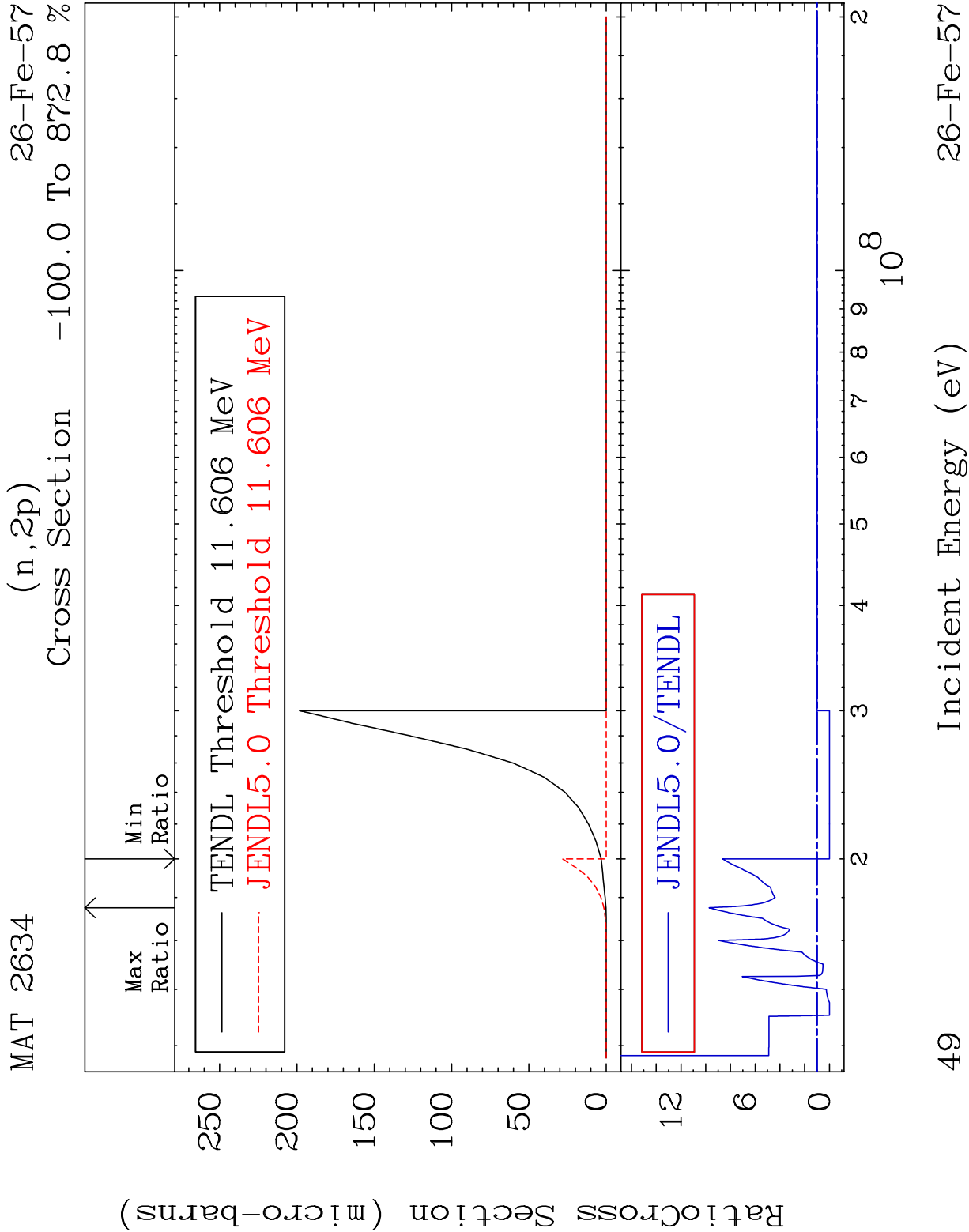


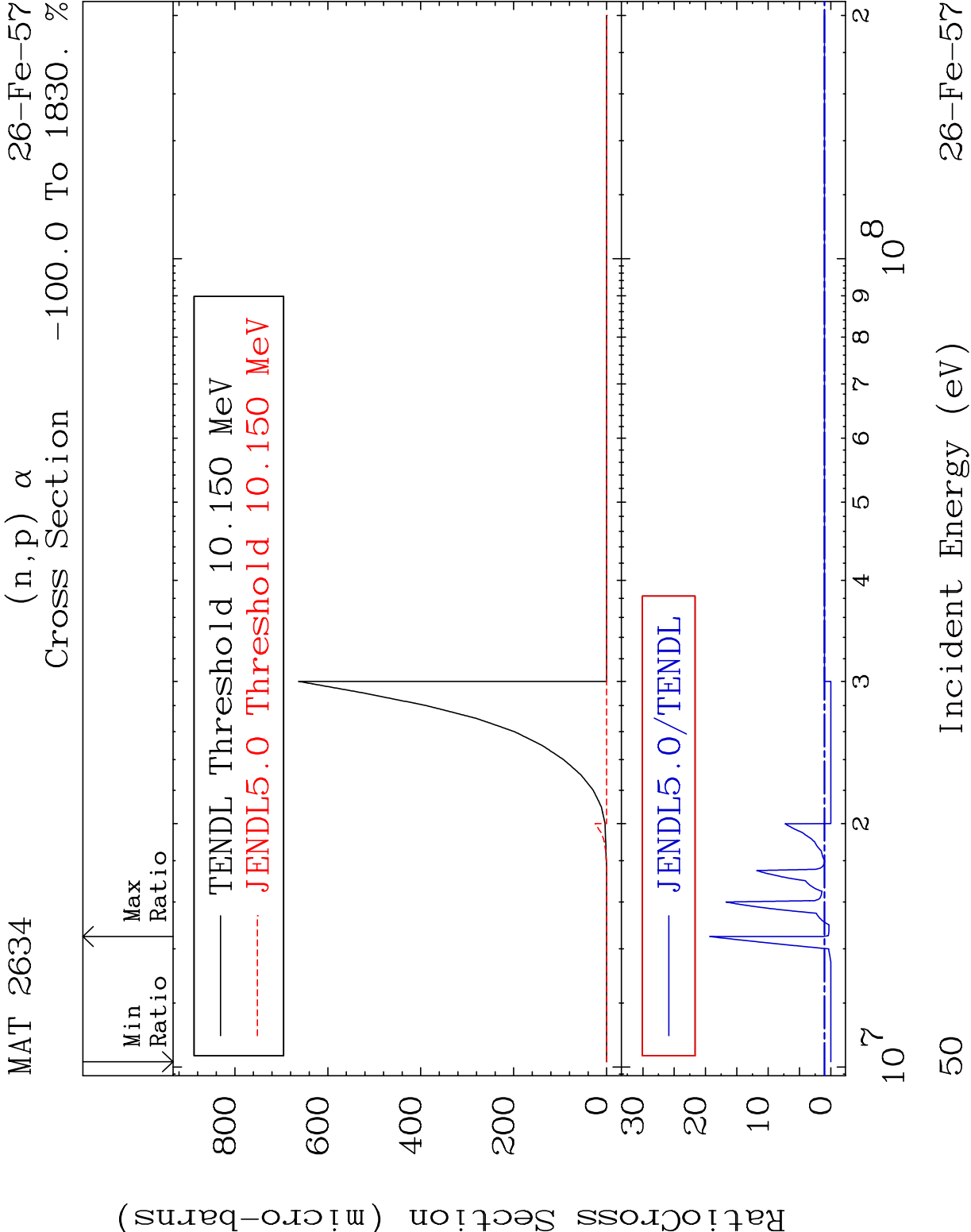


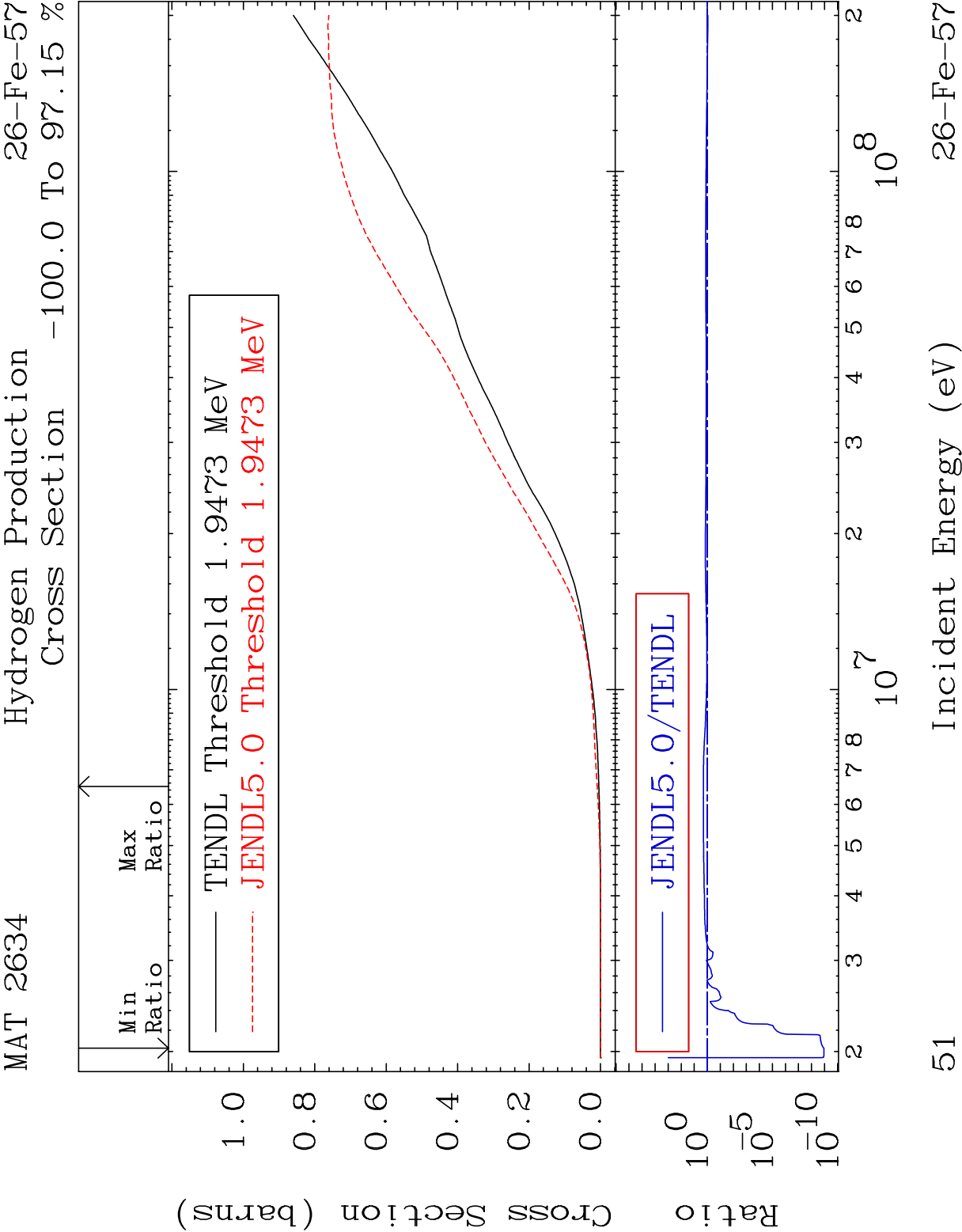


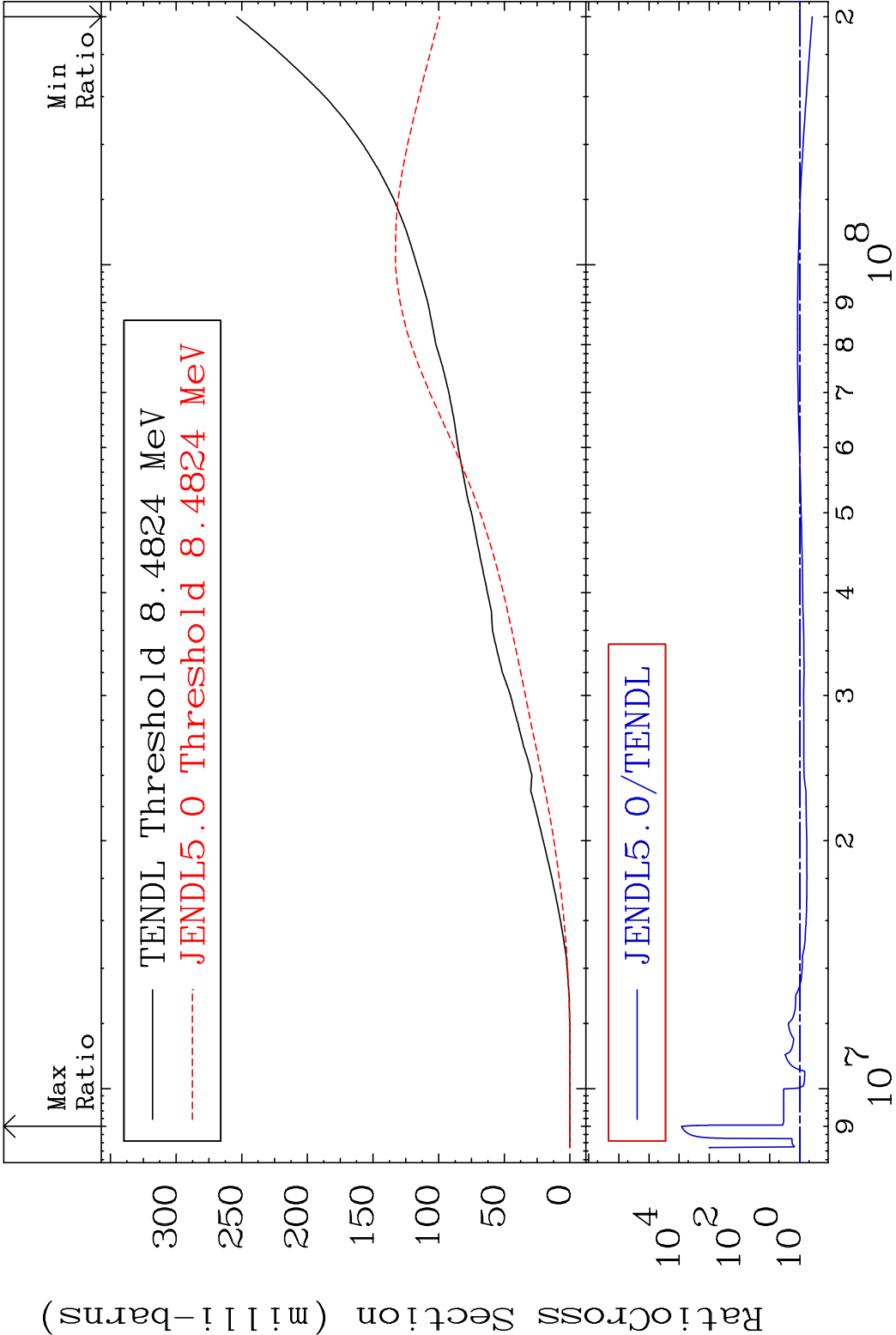


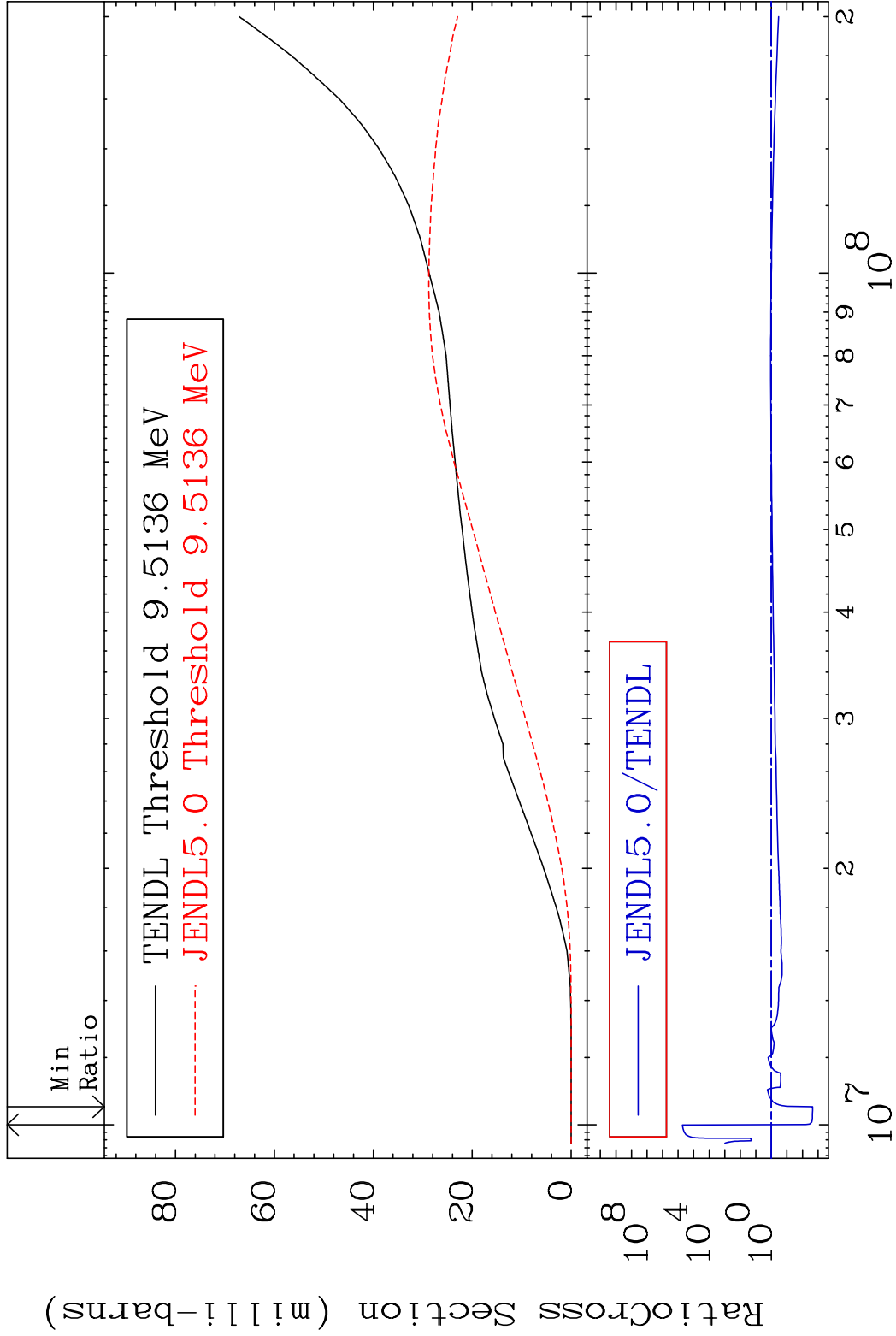


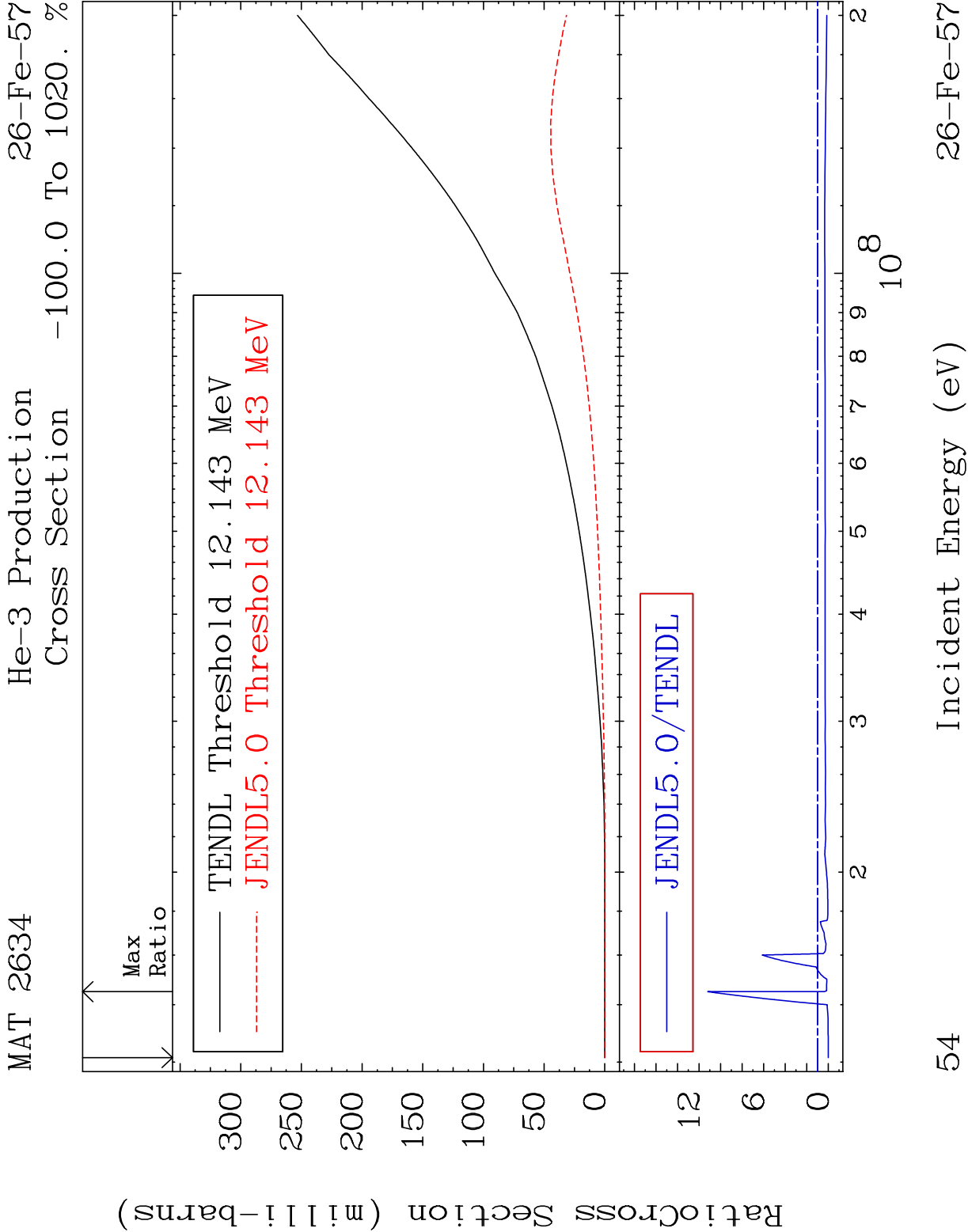


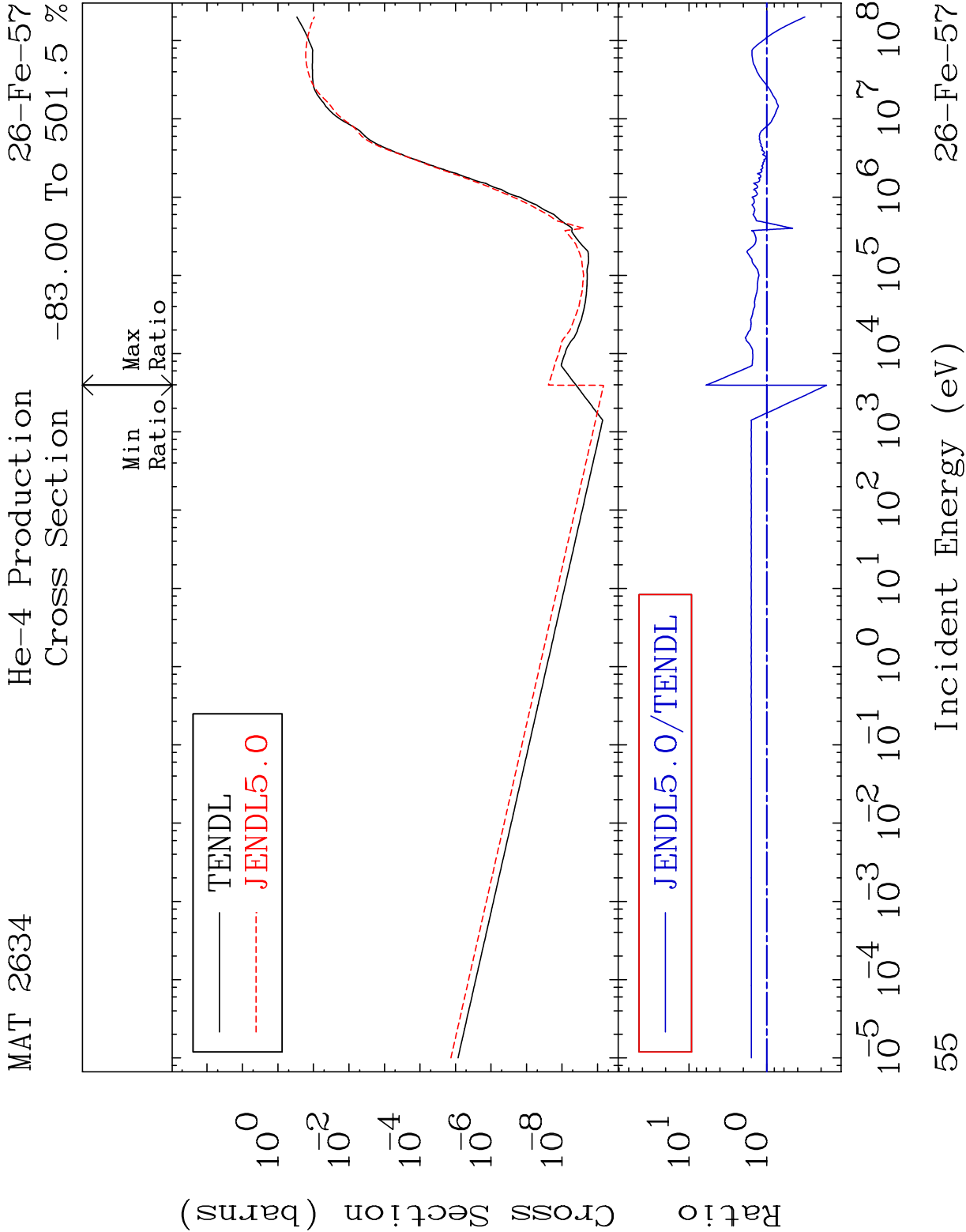


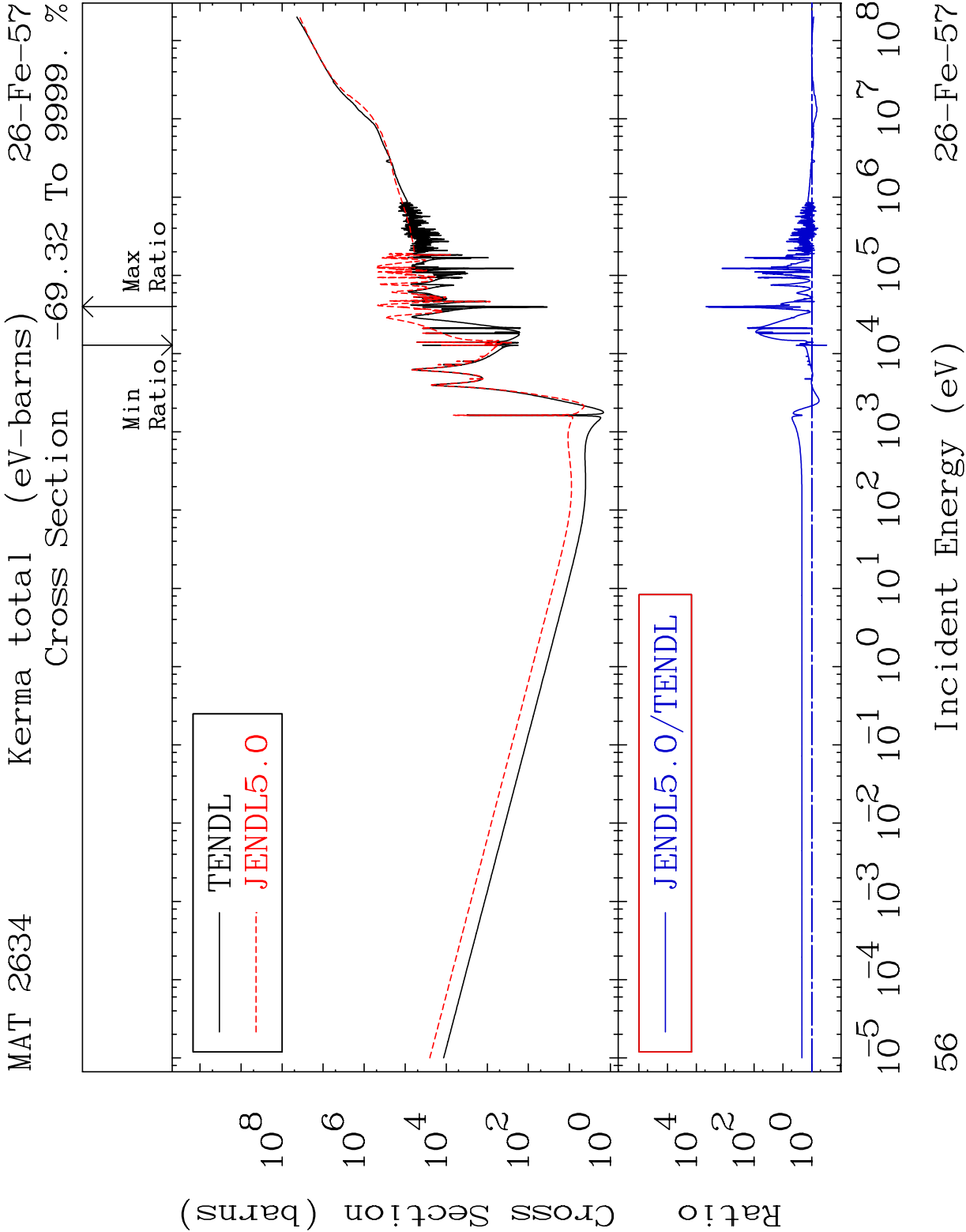


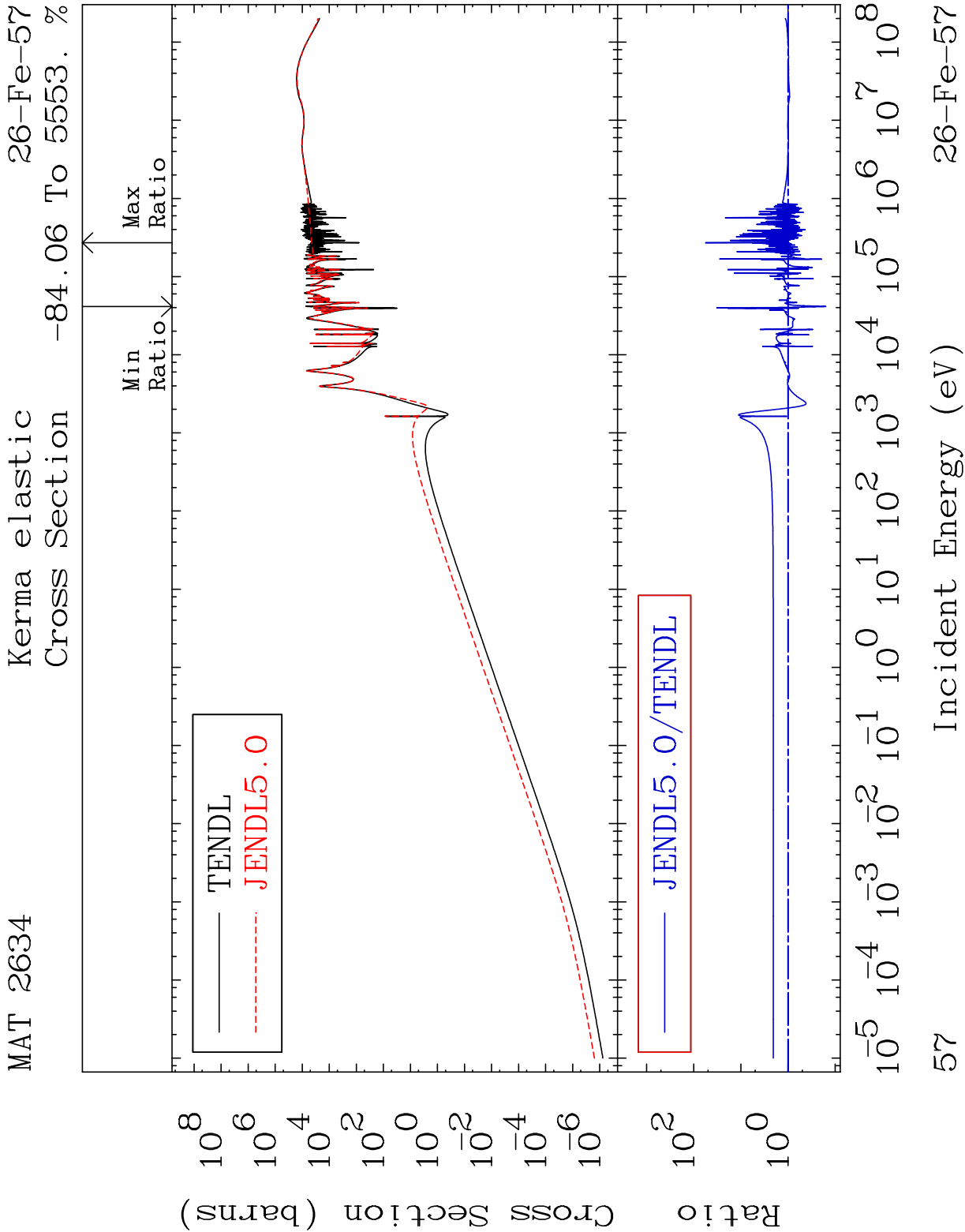




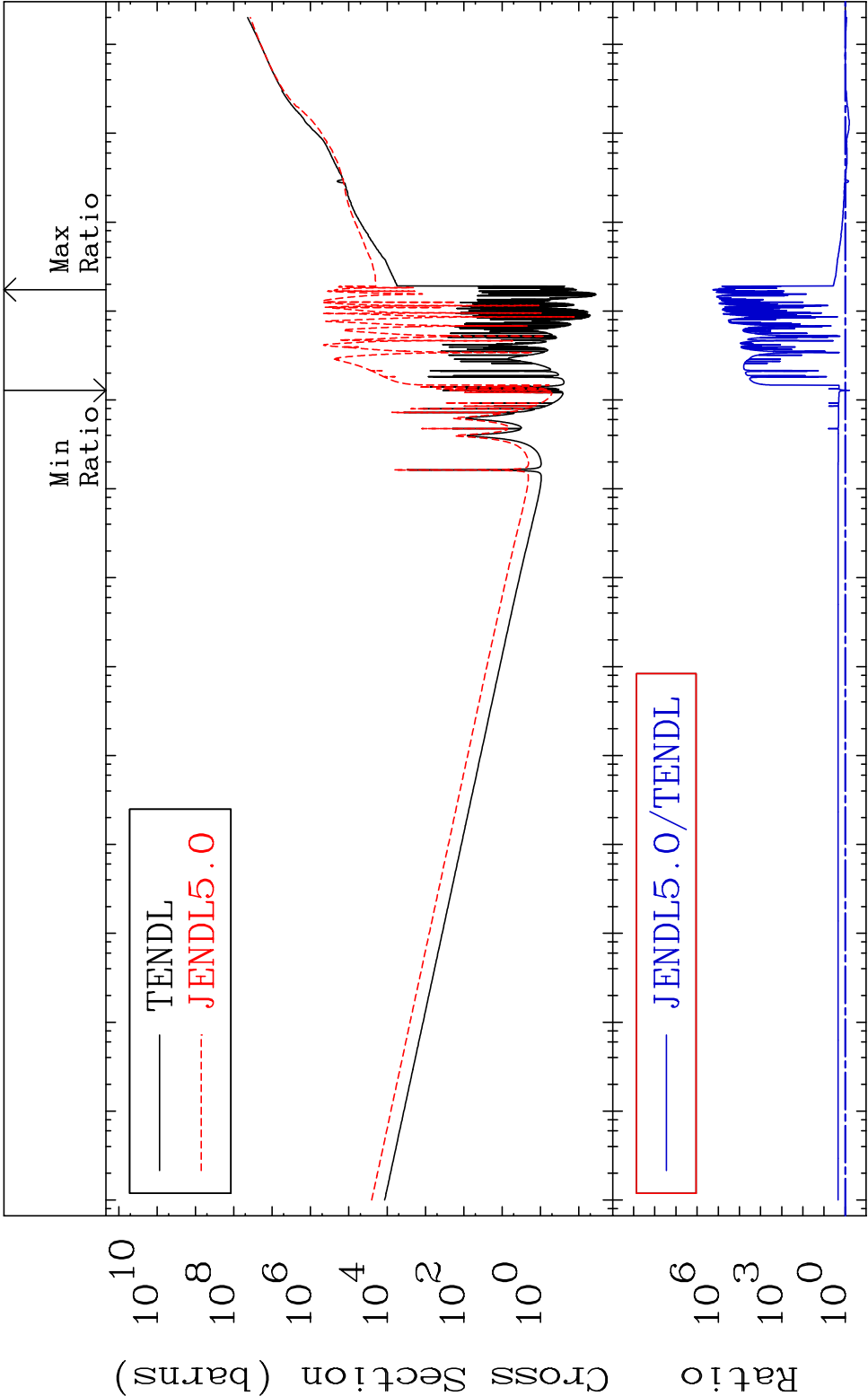




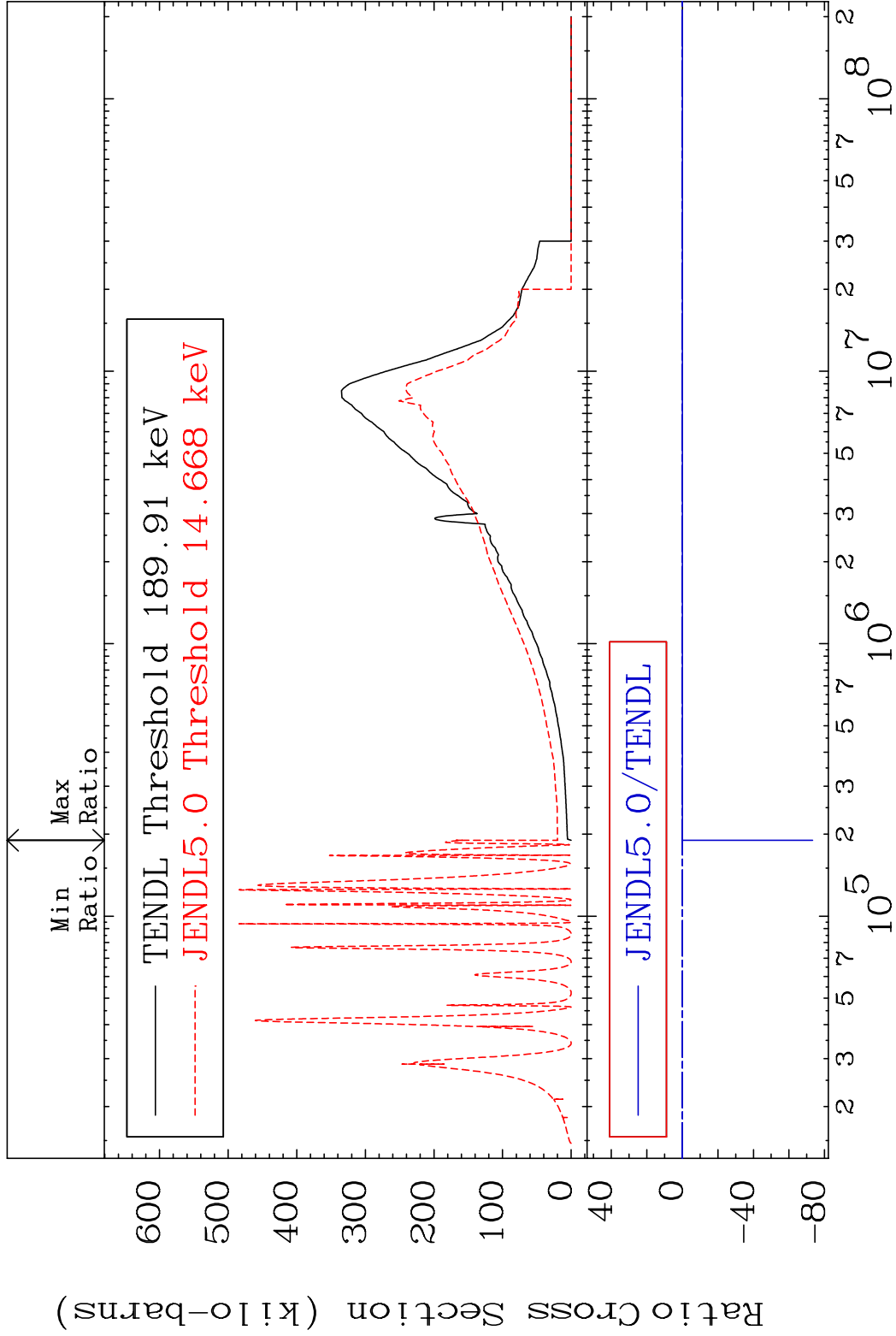




MAT 2634 Kerma non-elastic (all but mt2) 26-Fe-57
Cross Section -37.47 To 9999. %

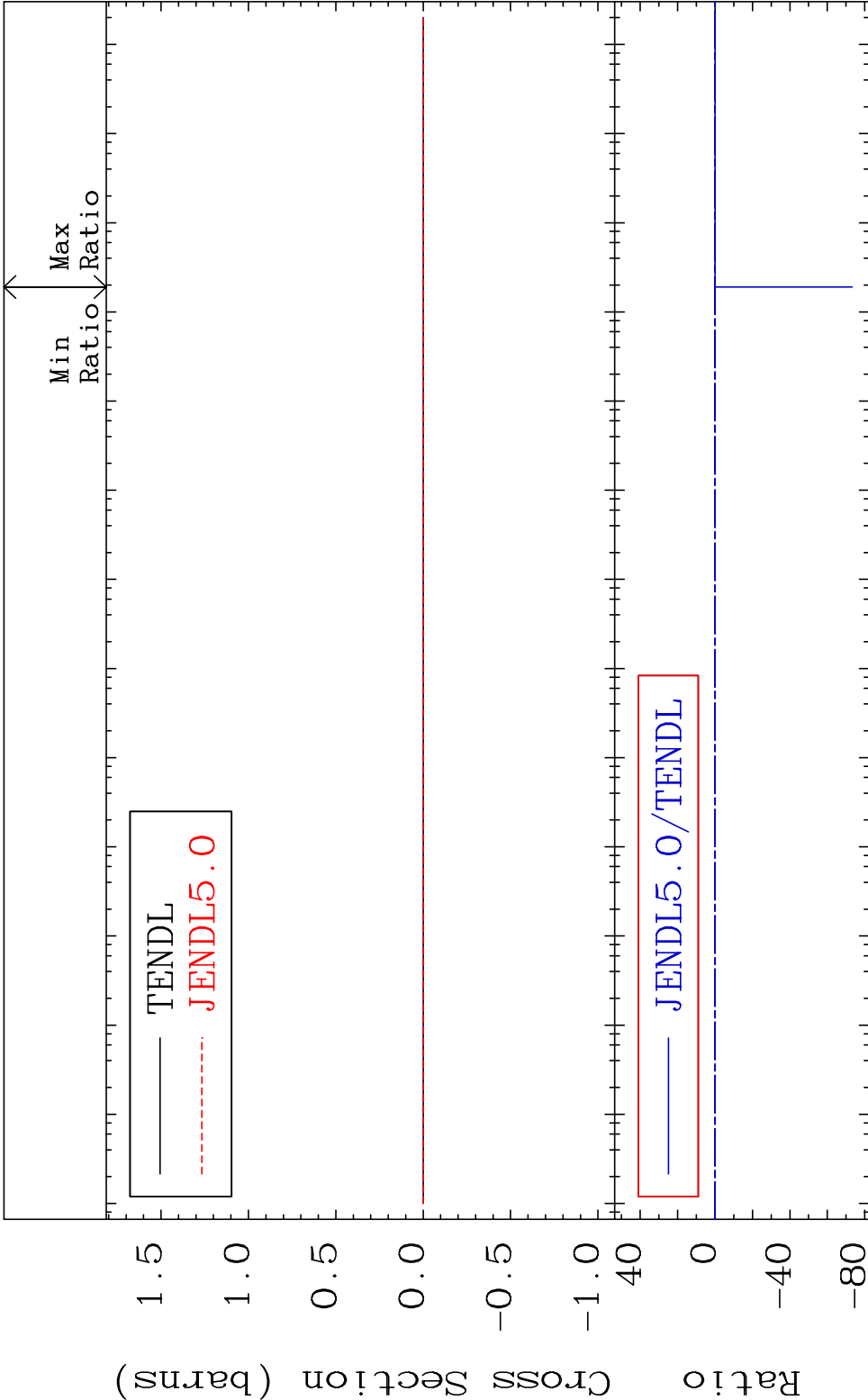


58 Incident Energy (eV) 26-Fe-57

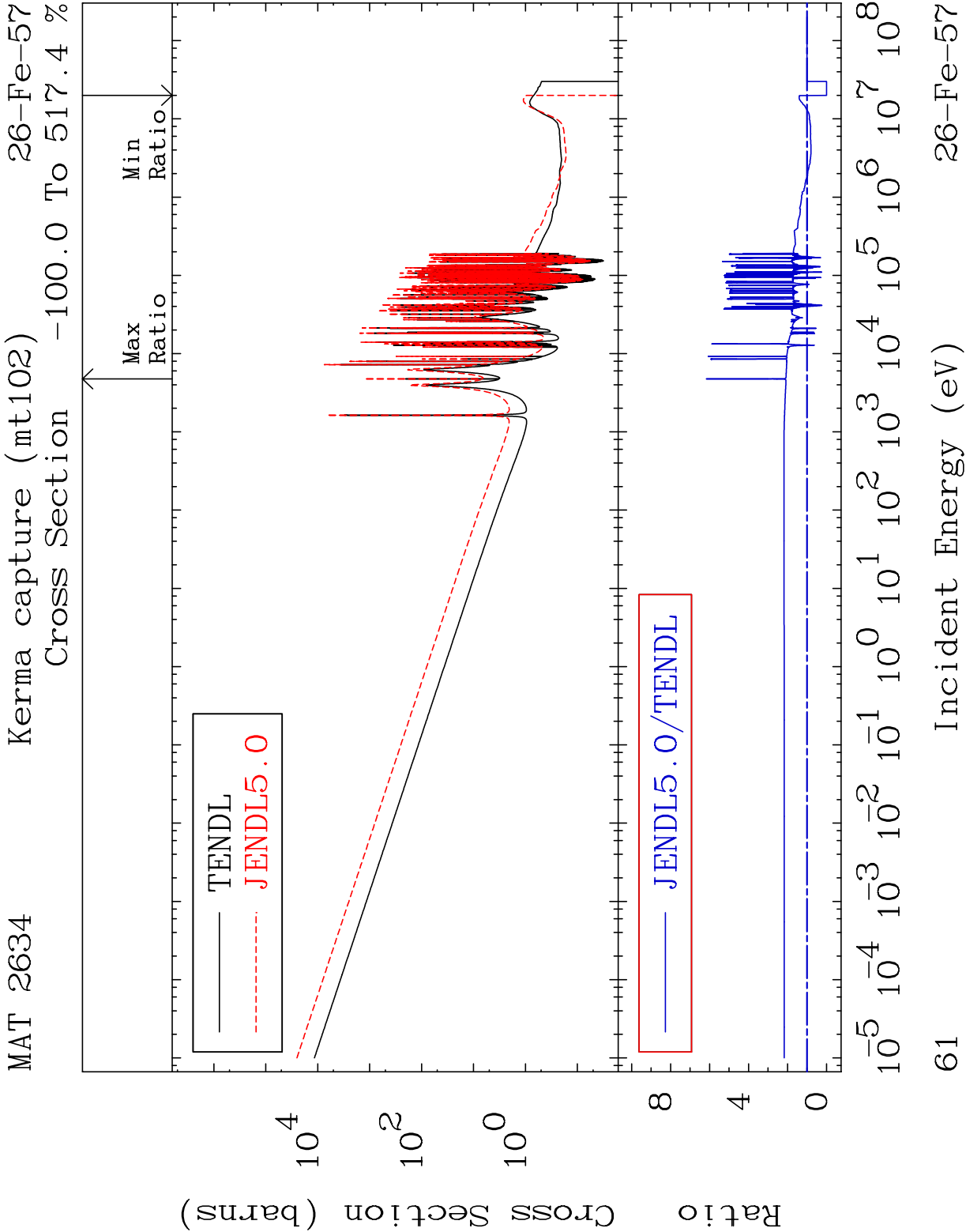


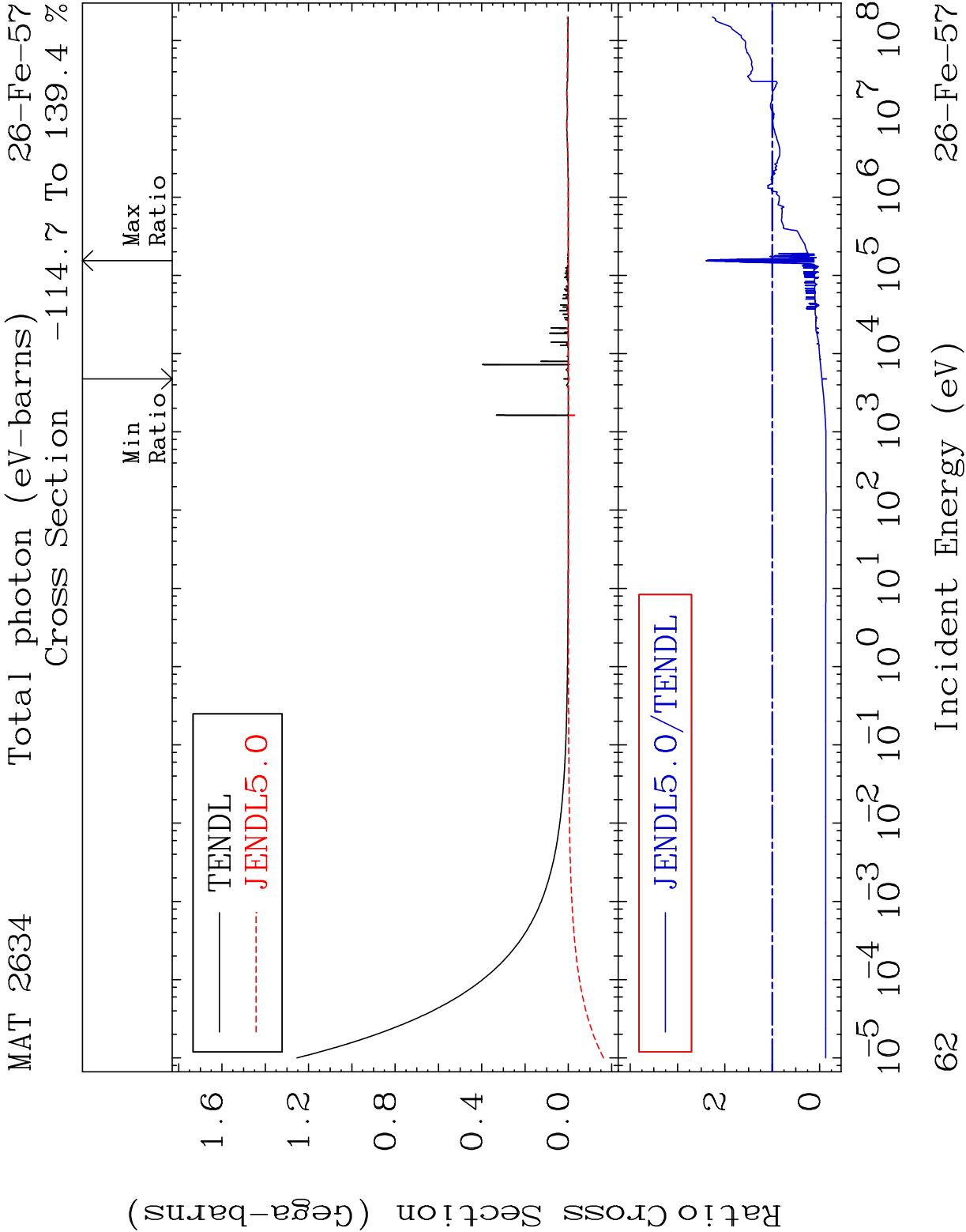
MAT 2634 Kerma fission (mt18 or mt19-20-21-38) 26-Fe-57

Cross Section -9999. To 9999. %

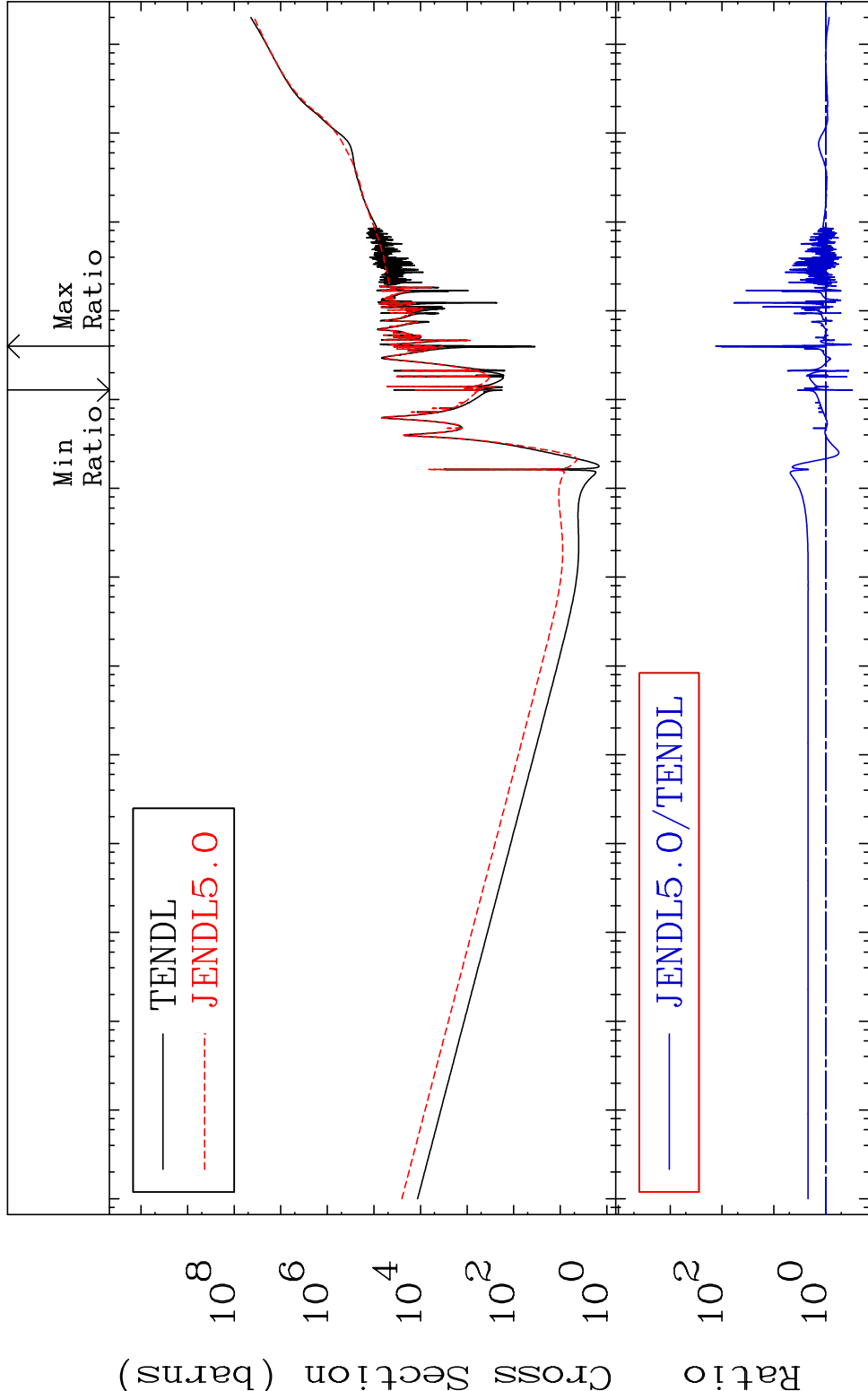


60 Incident Energy (eV) 26-Fe-57



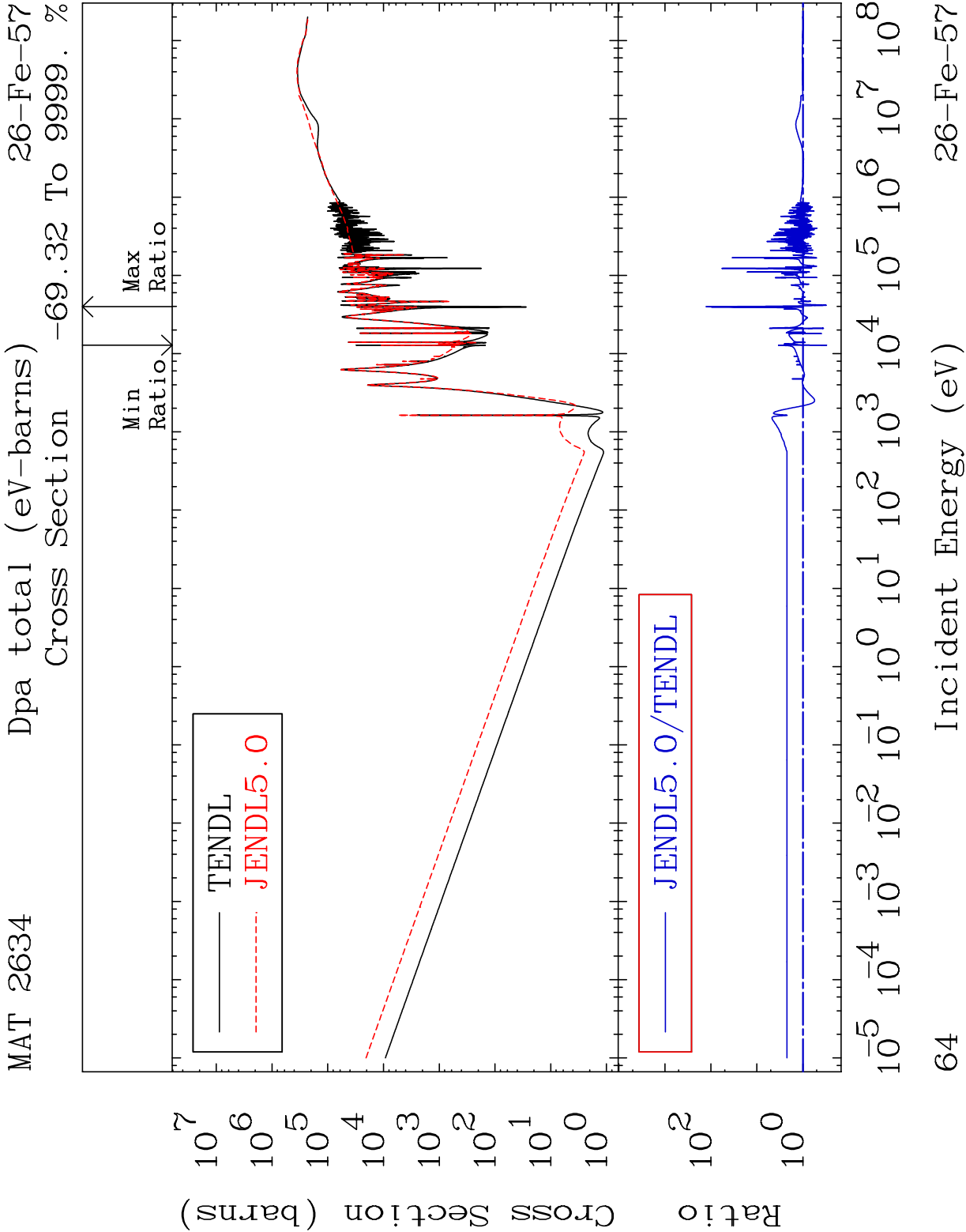


MAT 2634 Total kinematic kerma (high limit) 26-Fe-57
Cross Section -69.32 To 9999. %

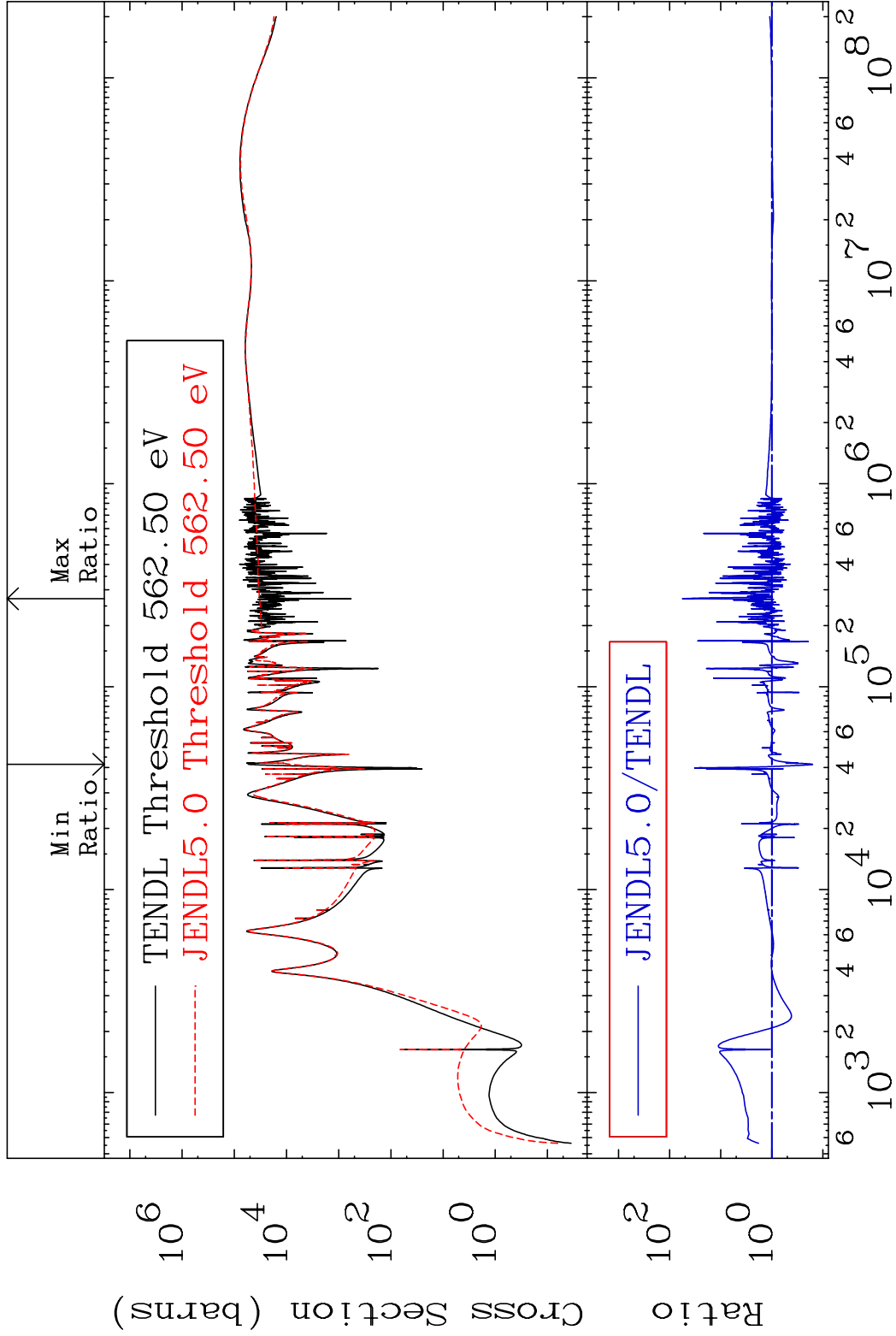


Ratio
10²
10⁰
10⁻⁵ 10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹ 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ 10⁸

63 Incident Energy (eV) 26-Fe-57



MAT 2634 Dpa elastic (mt2) 26-Fe-57
Cross Section -84.06 To 5554. %



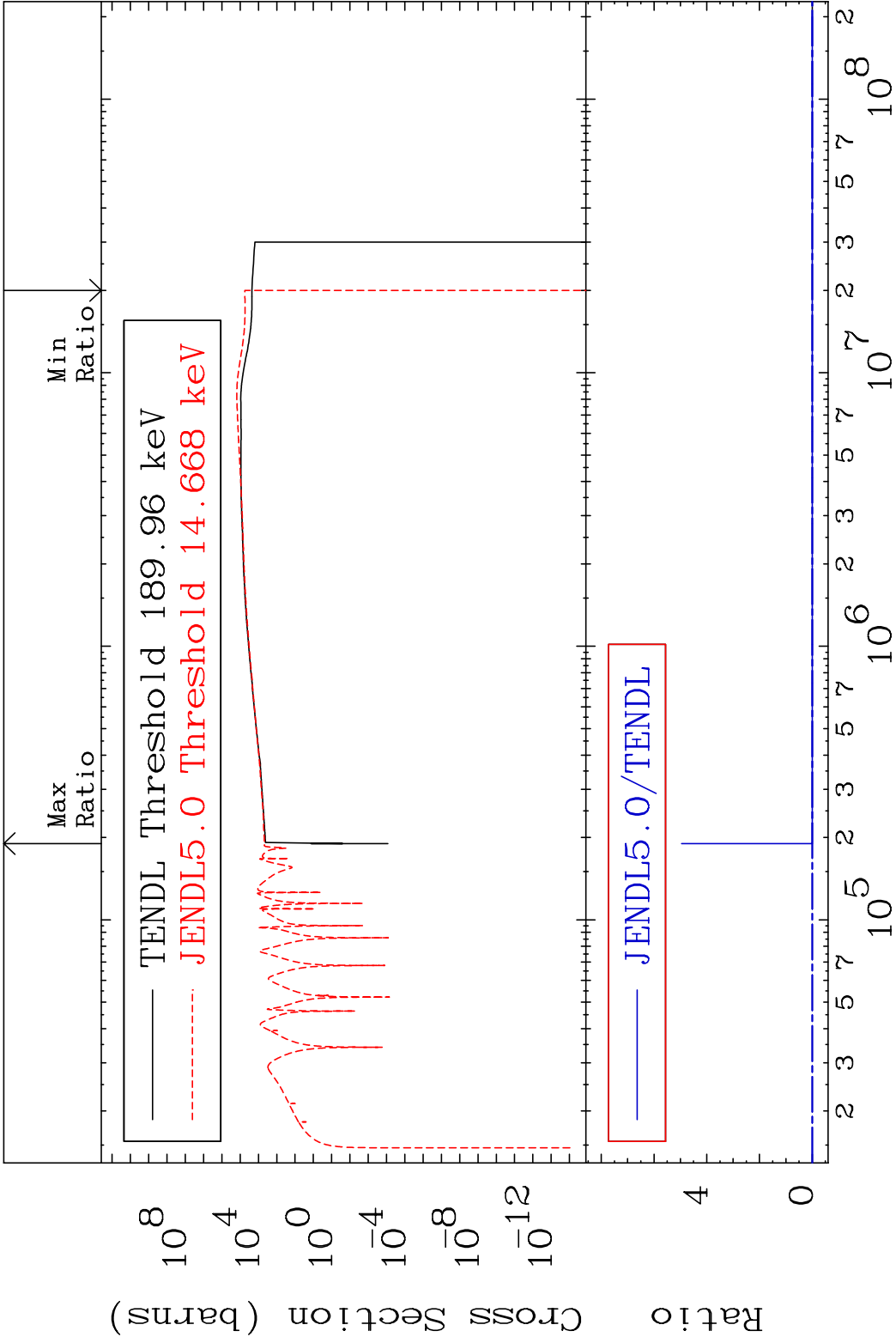
MAT 2634

Dpa inelastic (mt51-91)

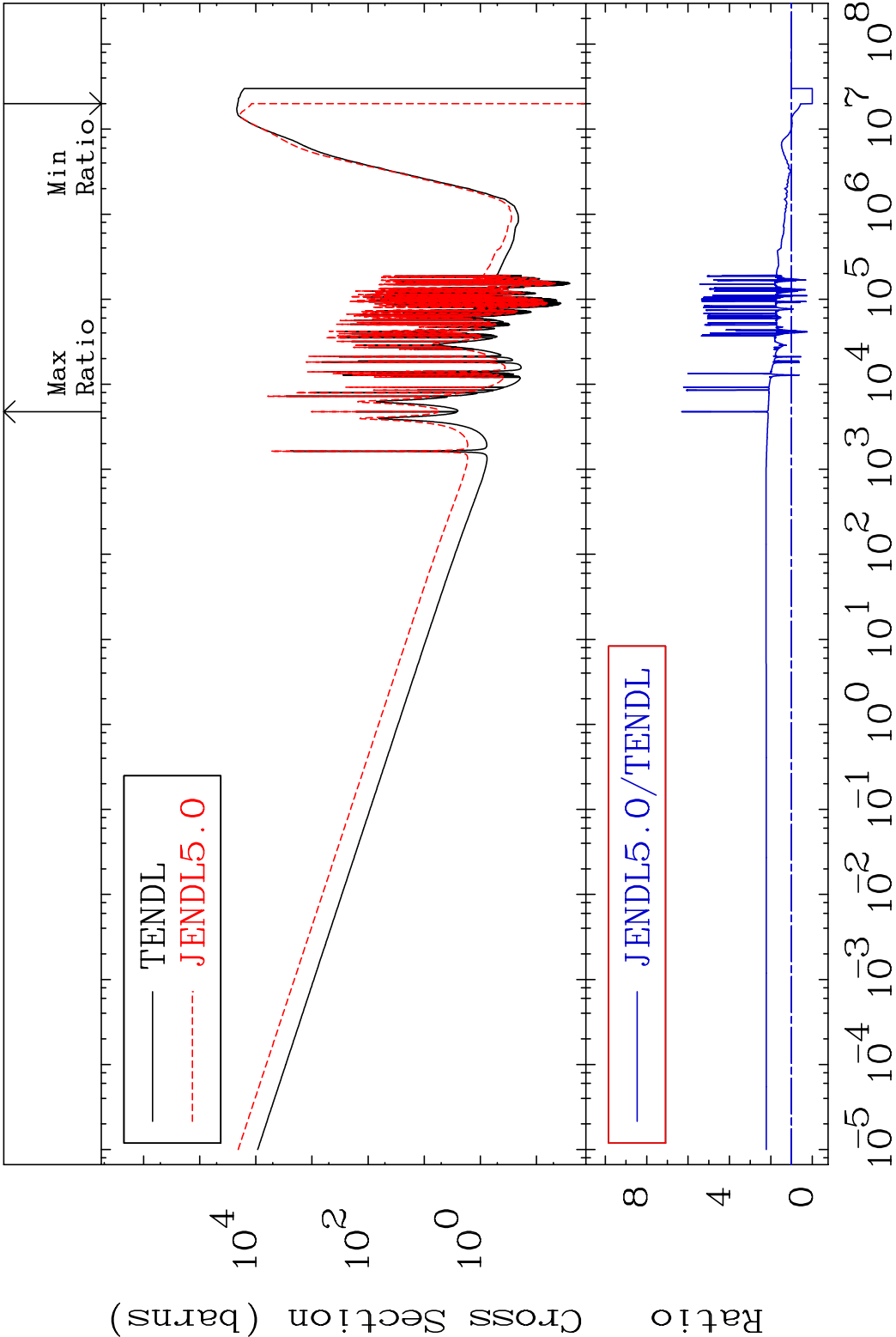
26-Fe-57

Cross Section

-100.0 To 9999. %



MAT 2634 Dpa disappearance (mt102 -120) 26-Fe-57
Cross Section -100.0 To 531.6 %



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Incident Energy (eV)

26-Fe-57