

Program Complot
(Version 2021-1)

by

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(Present Contact Information)

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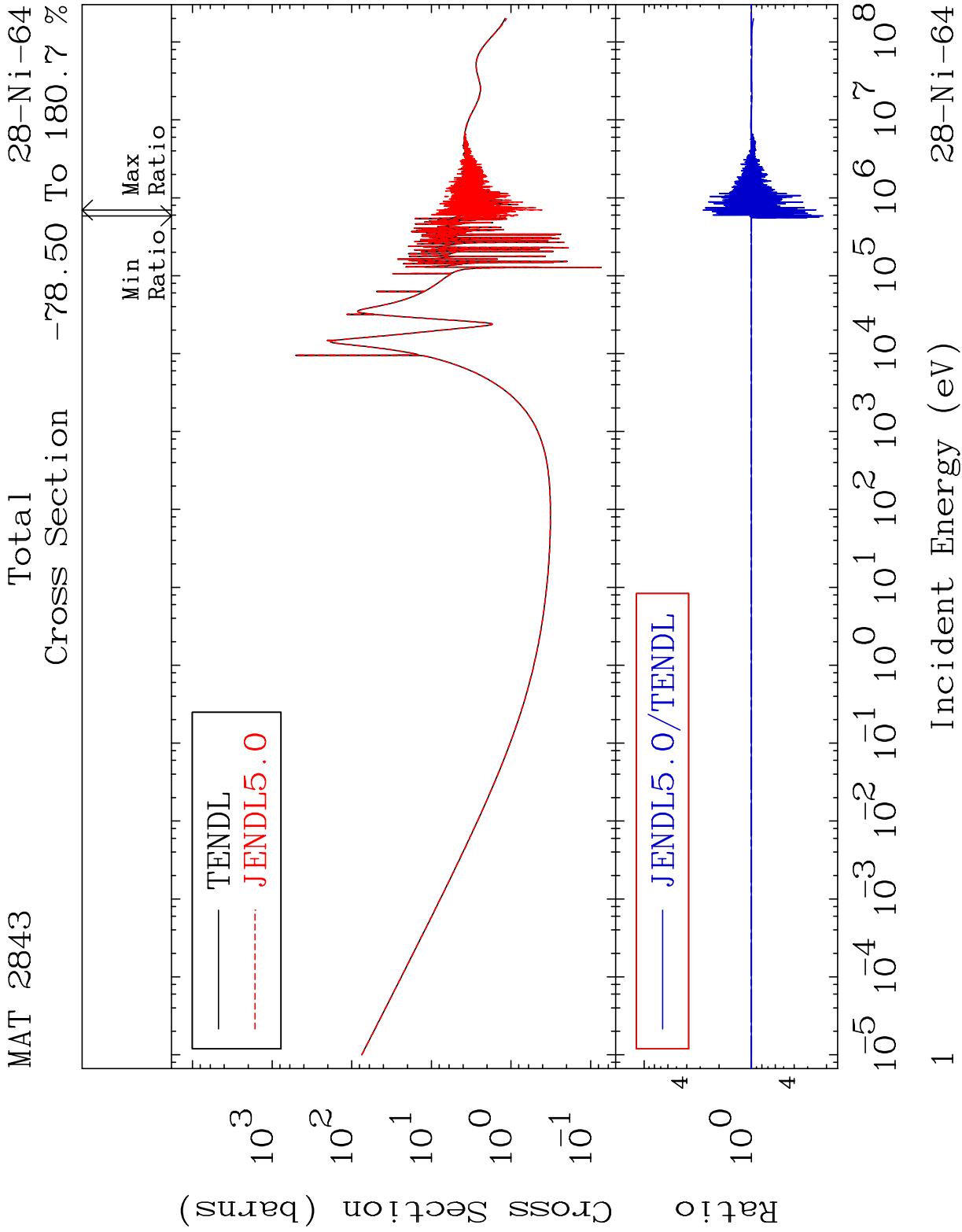
U.S.A.

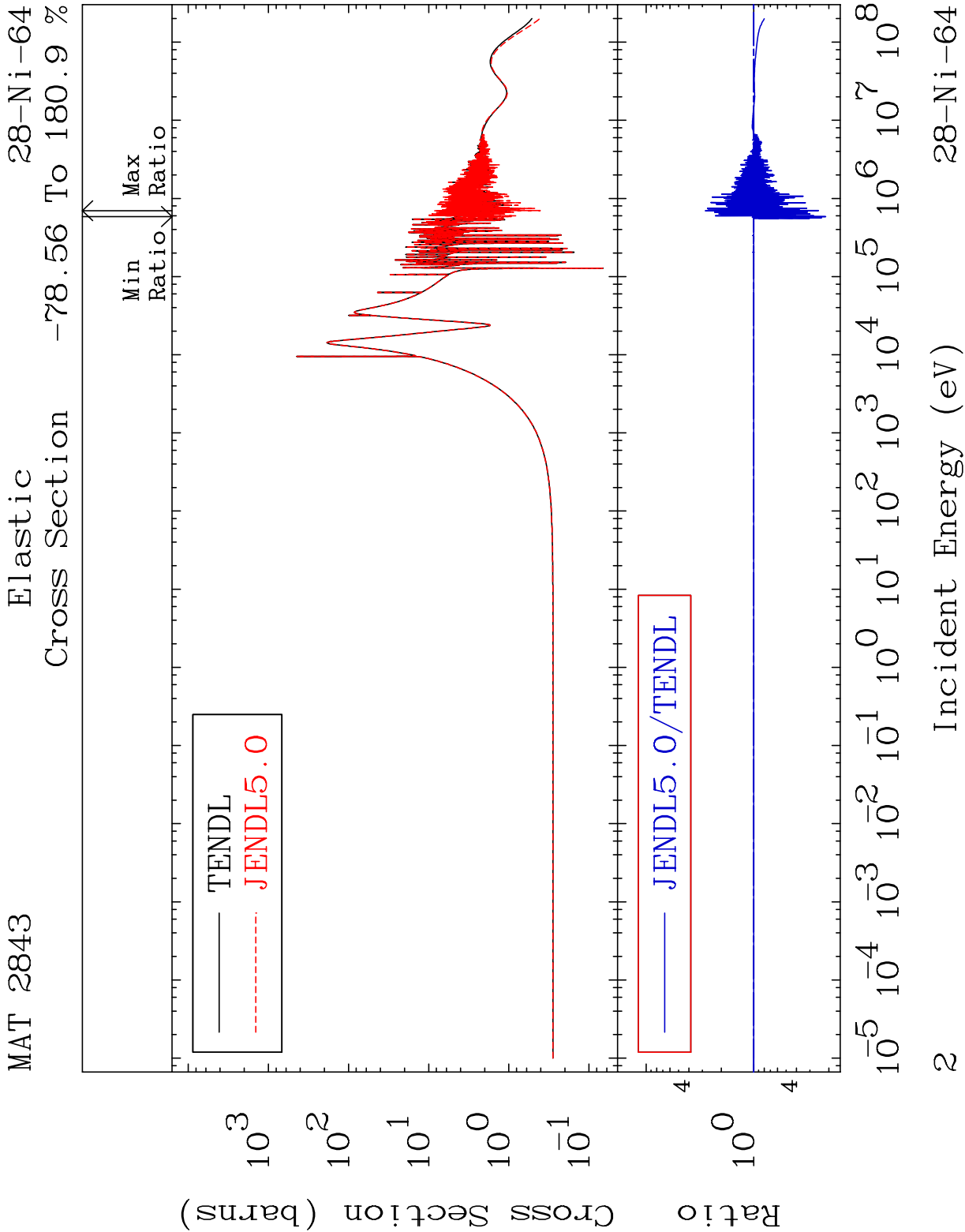
Tele: 925-443-1911

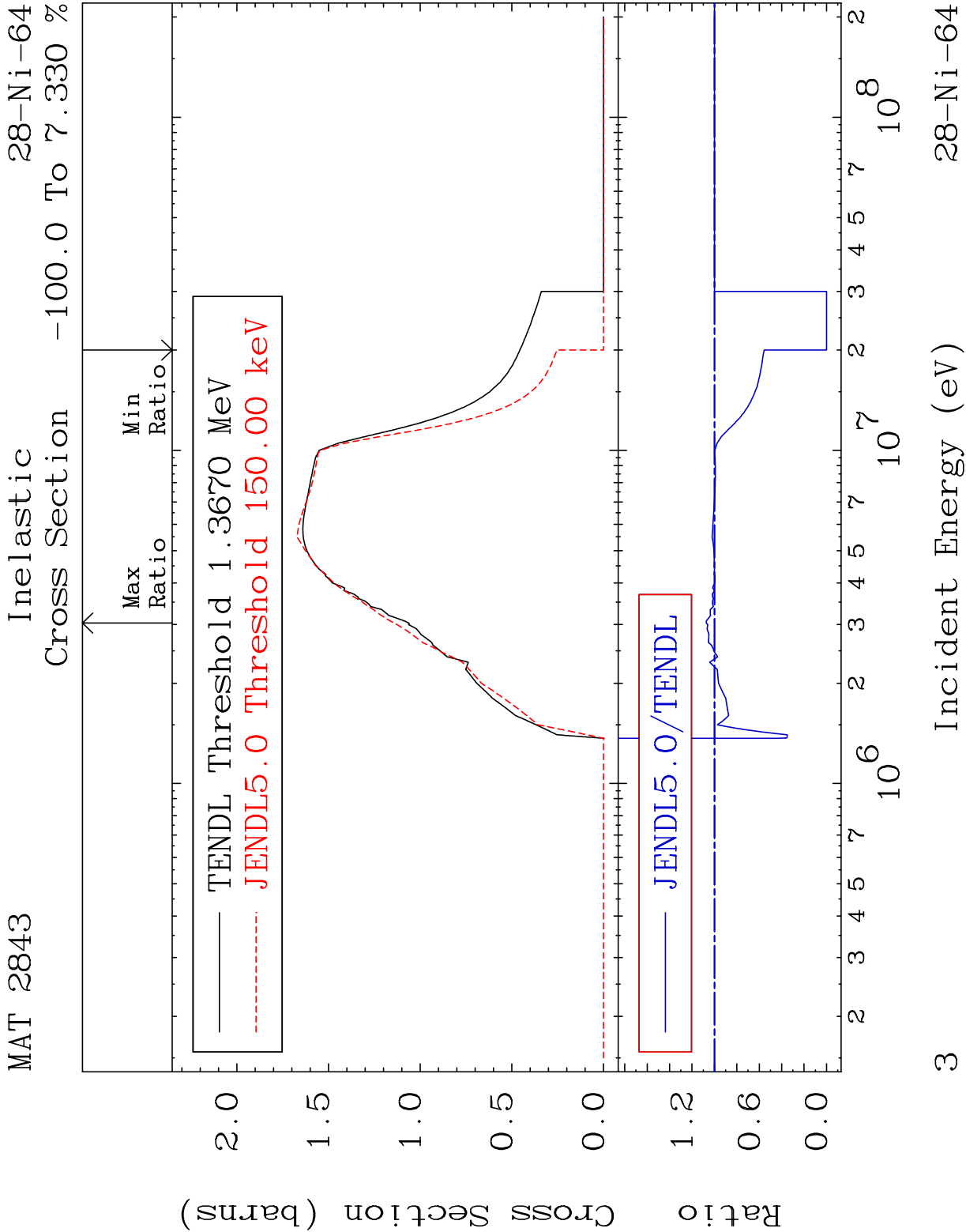
E.Mail: redcullen1@comcast.net

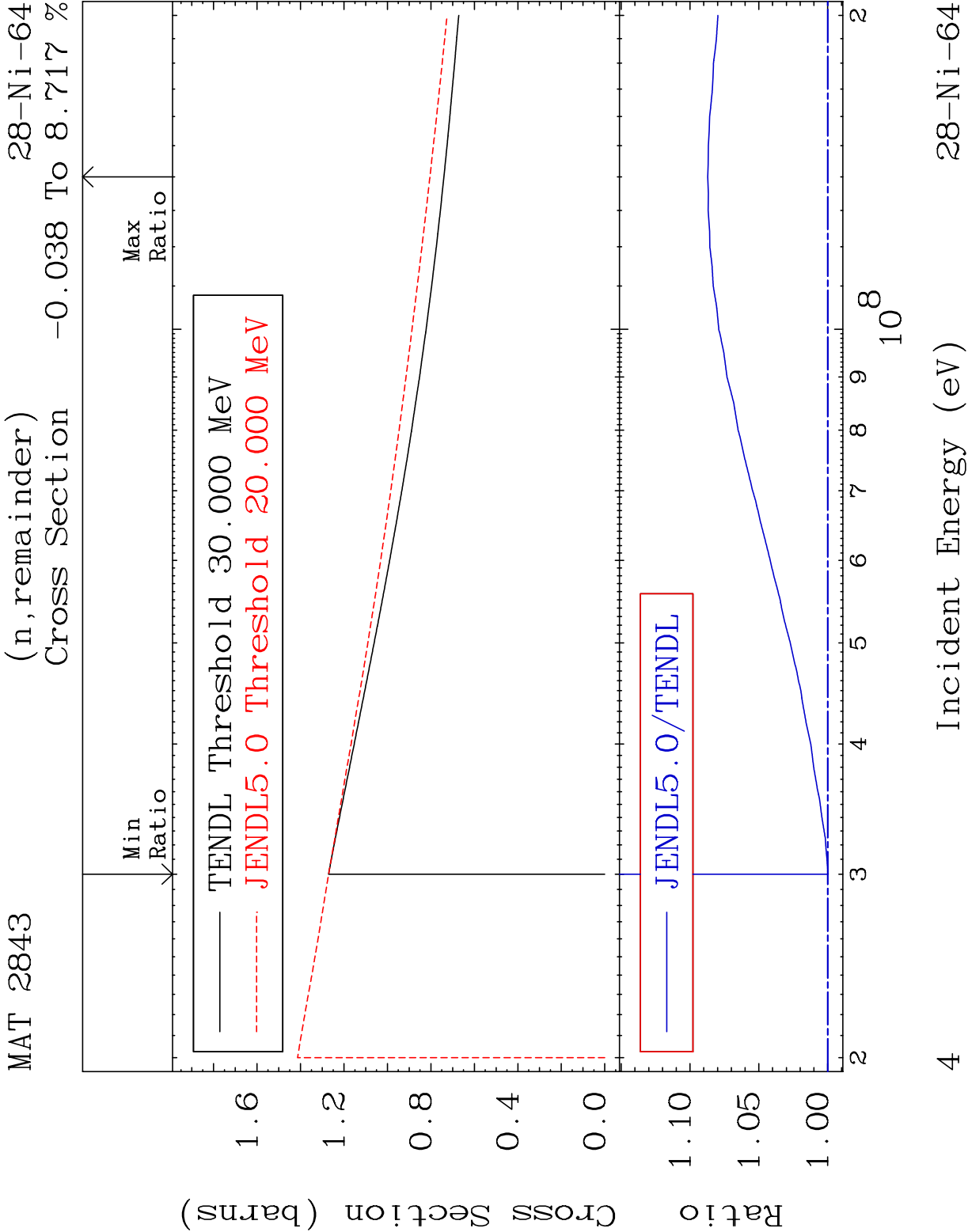
Web: redcullen1.net/HOMEPAGE.NEW

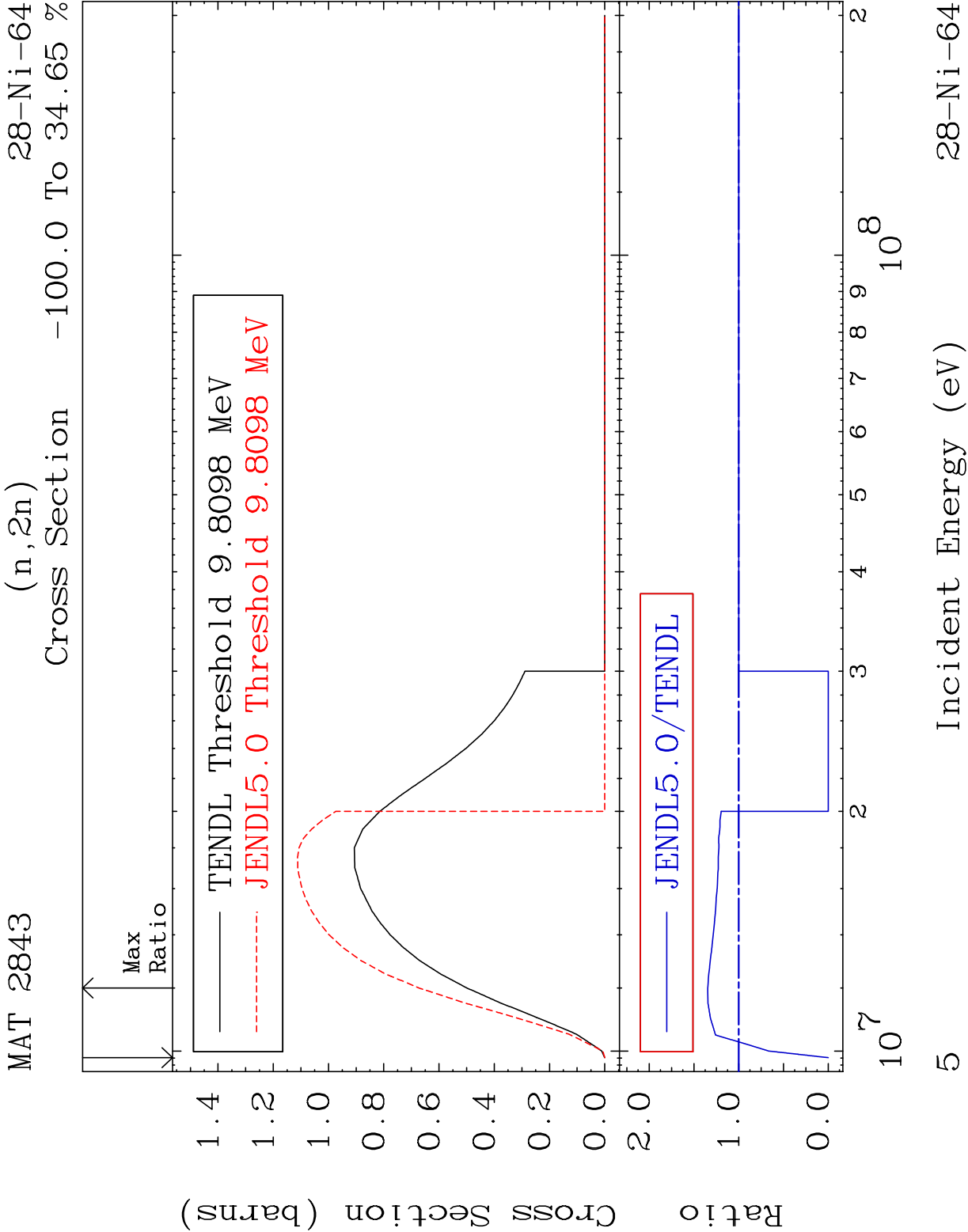
Press Mouse Button to Start

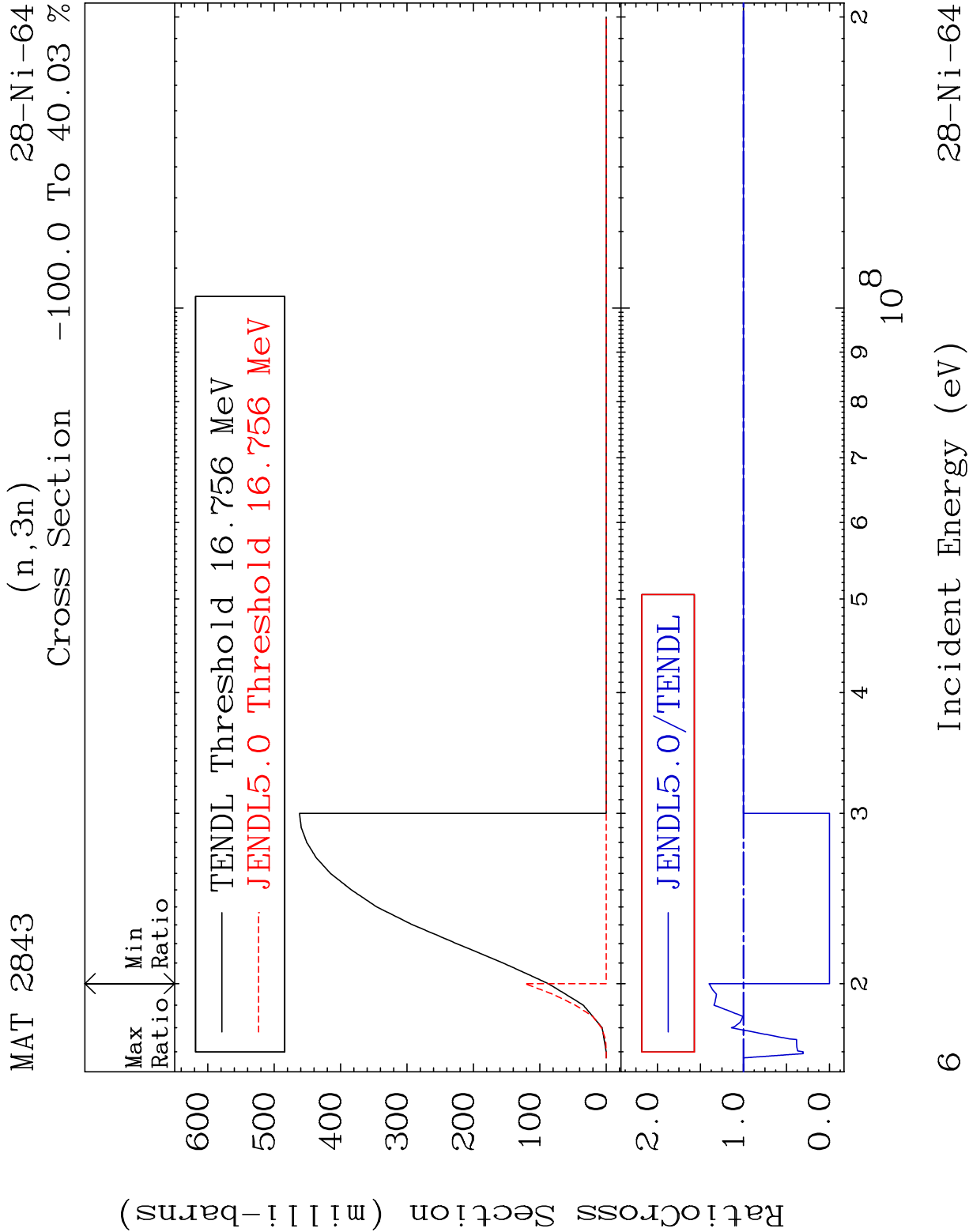


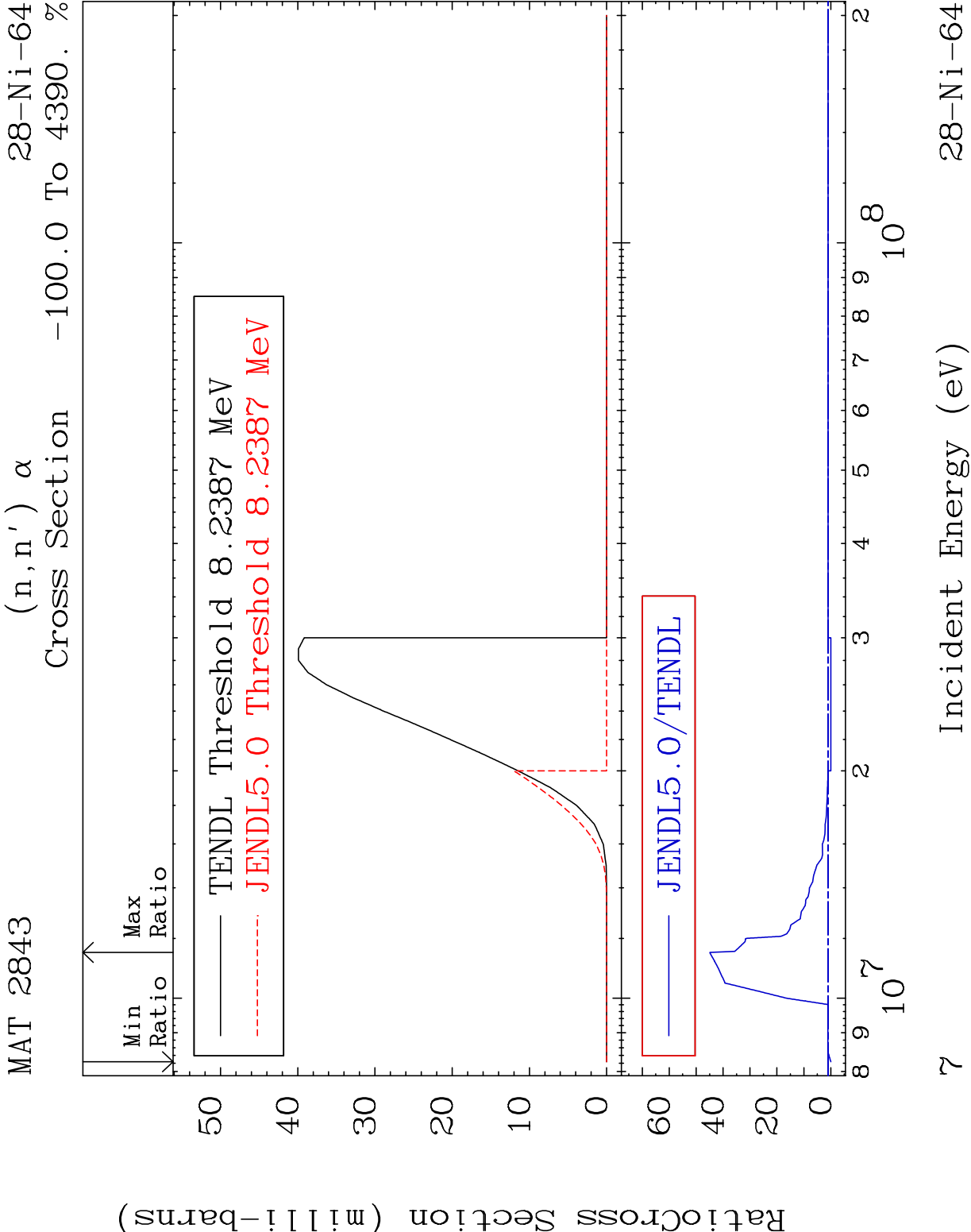


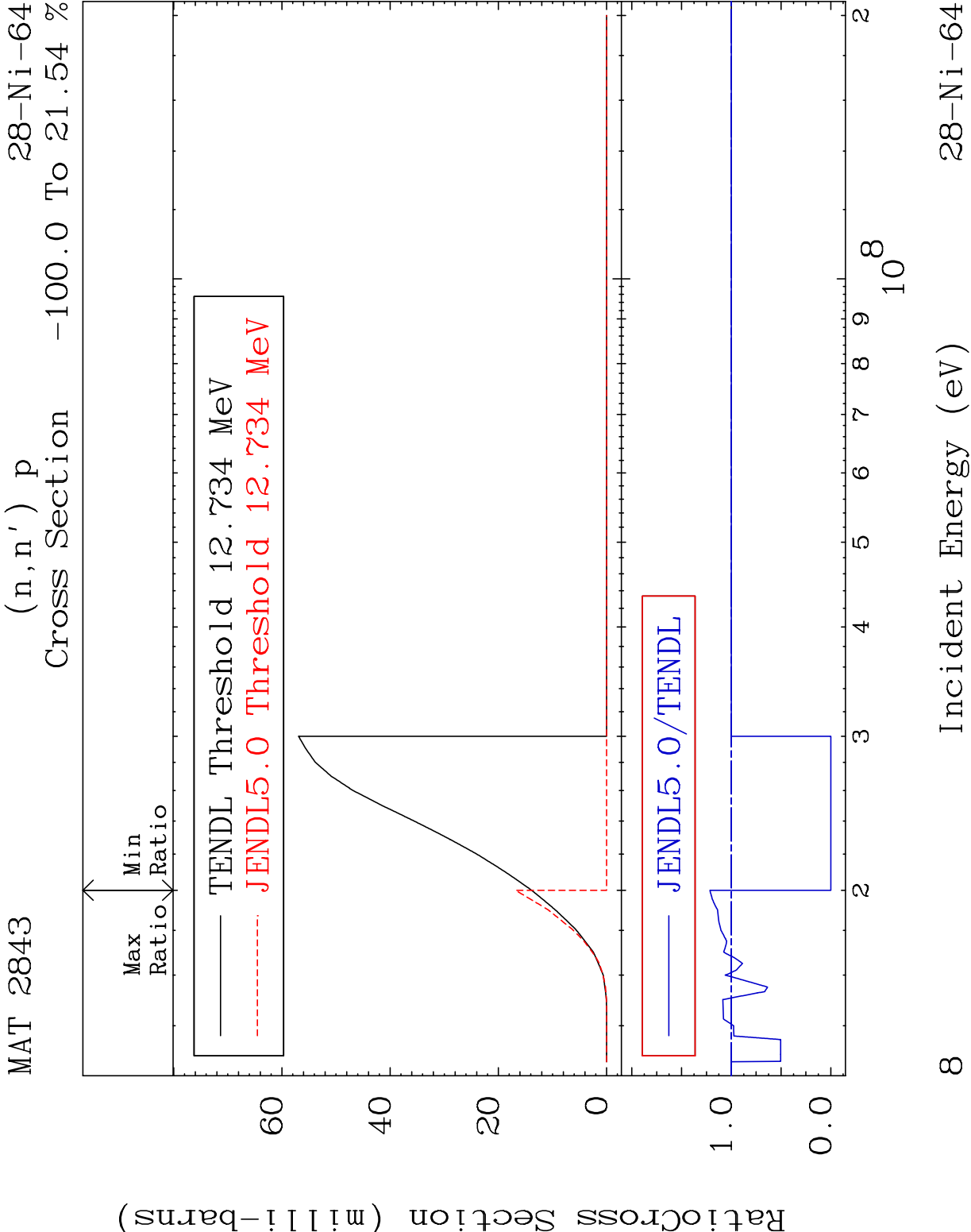


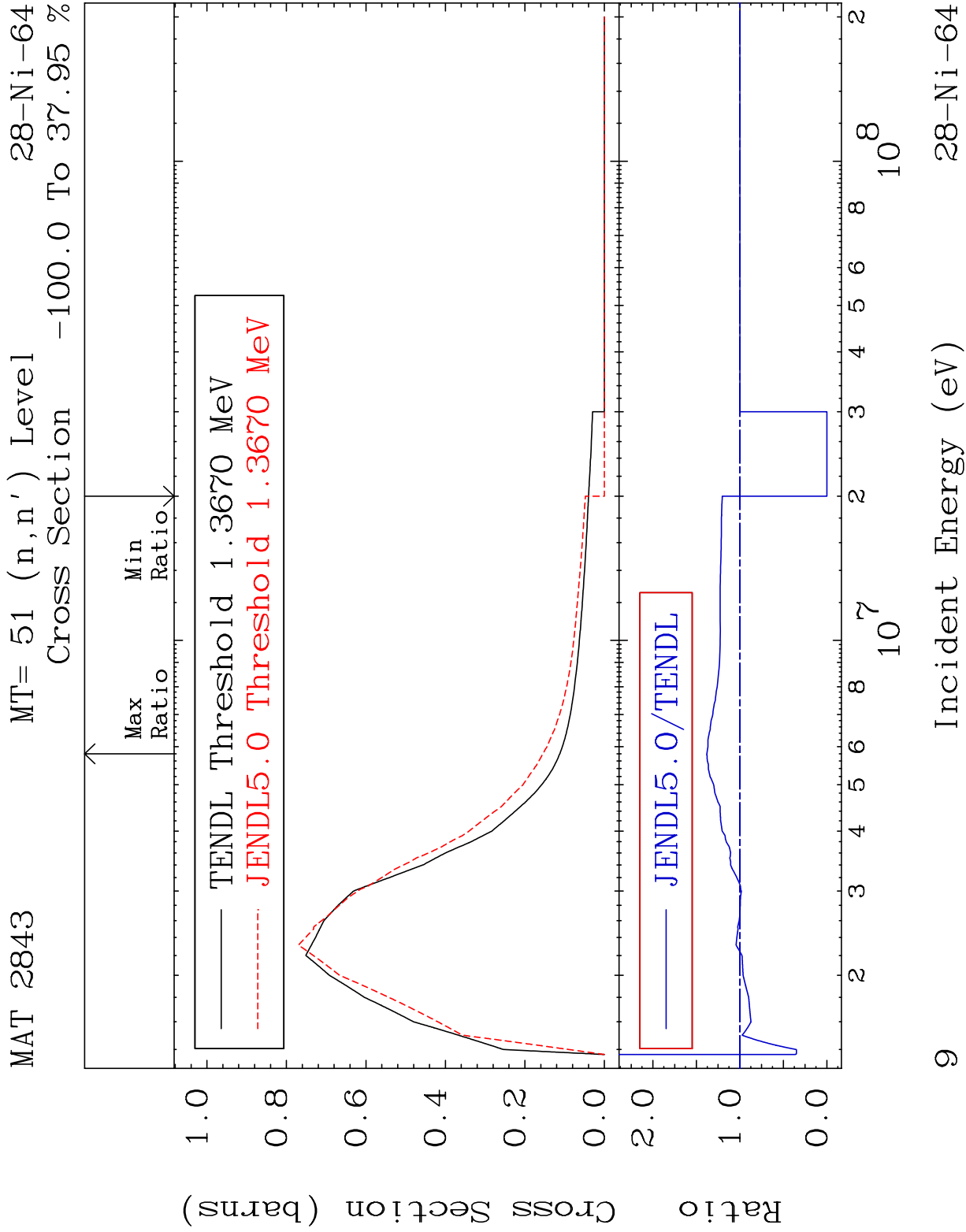










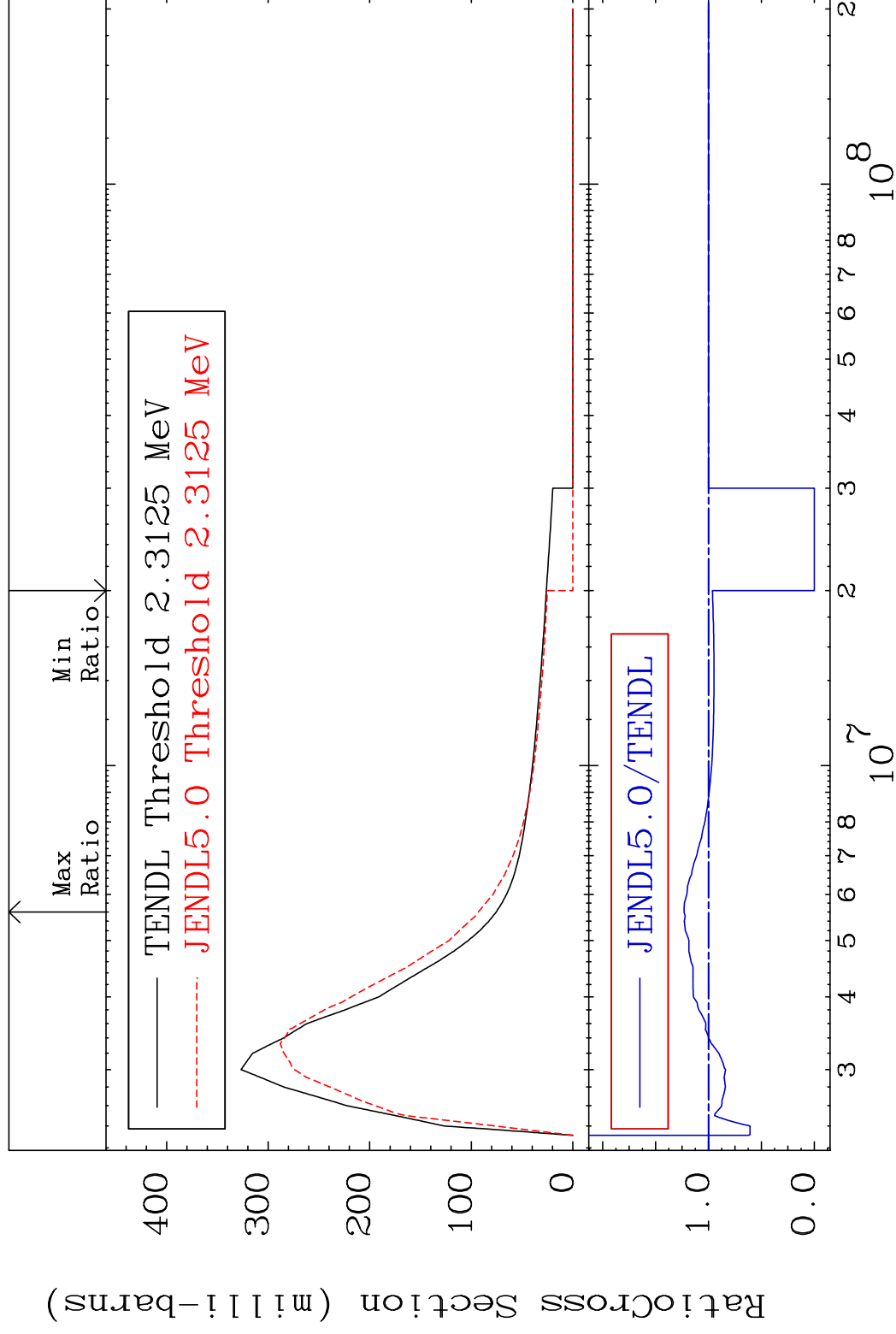


MAT 2843

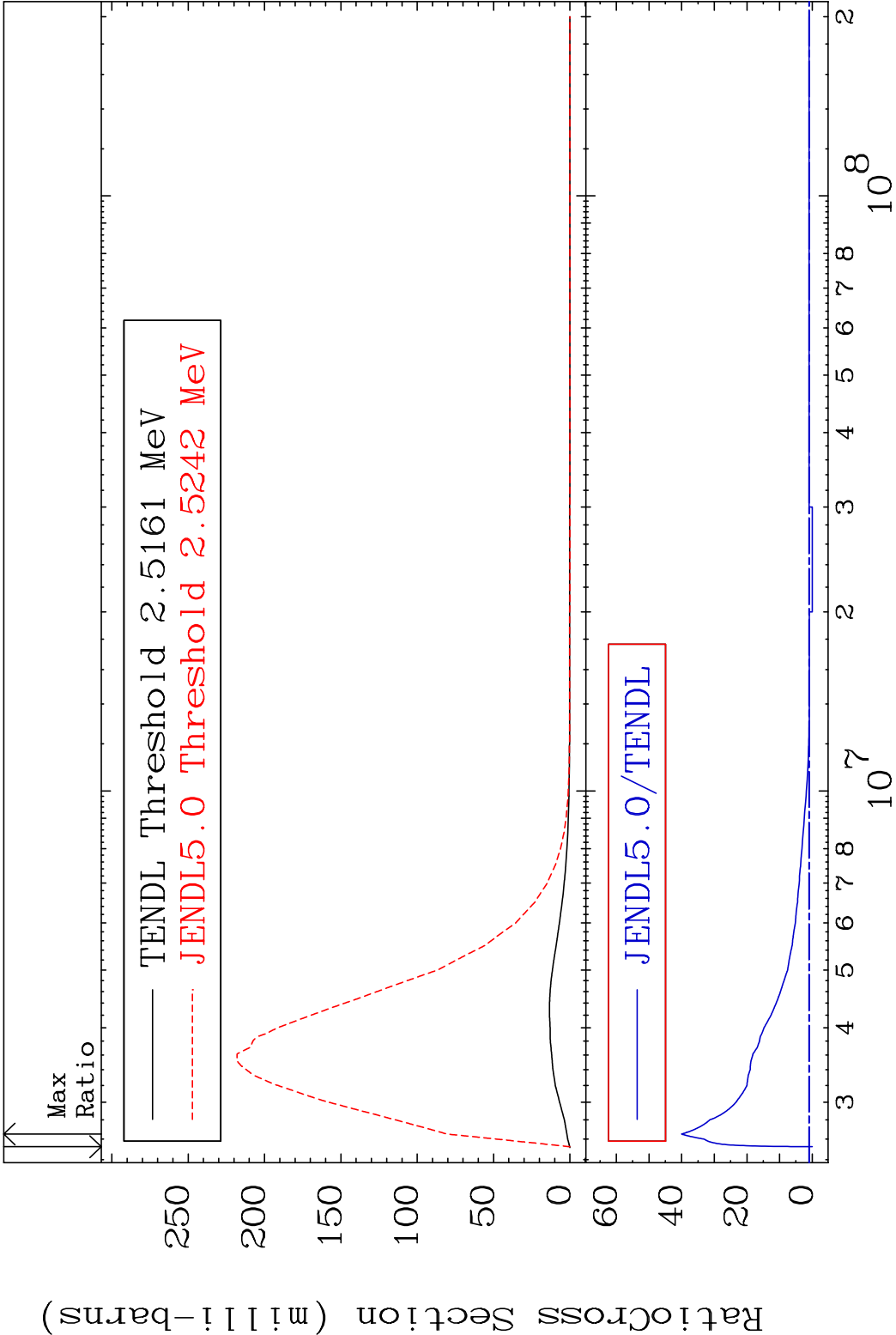
MT= 52 (n, n') Level

28-Ni-64

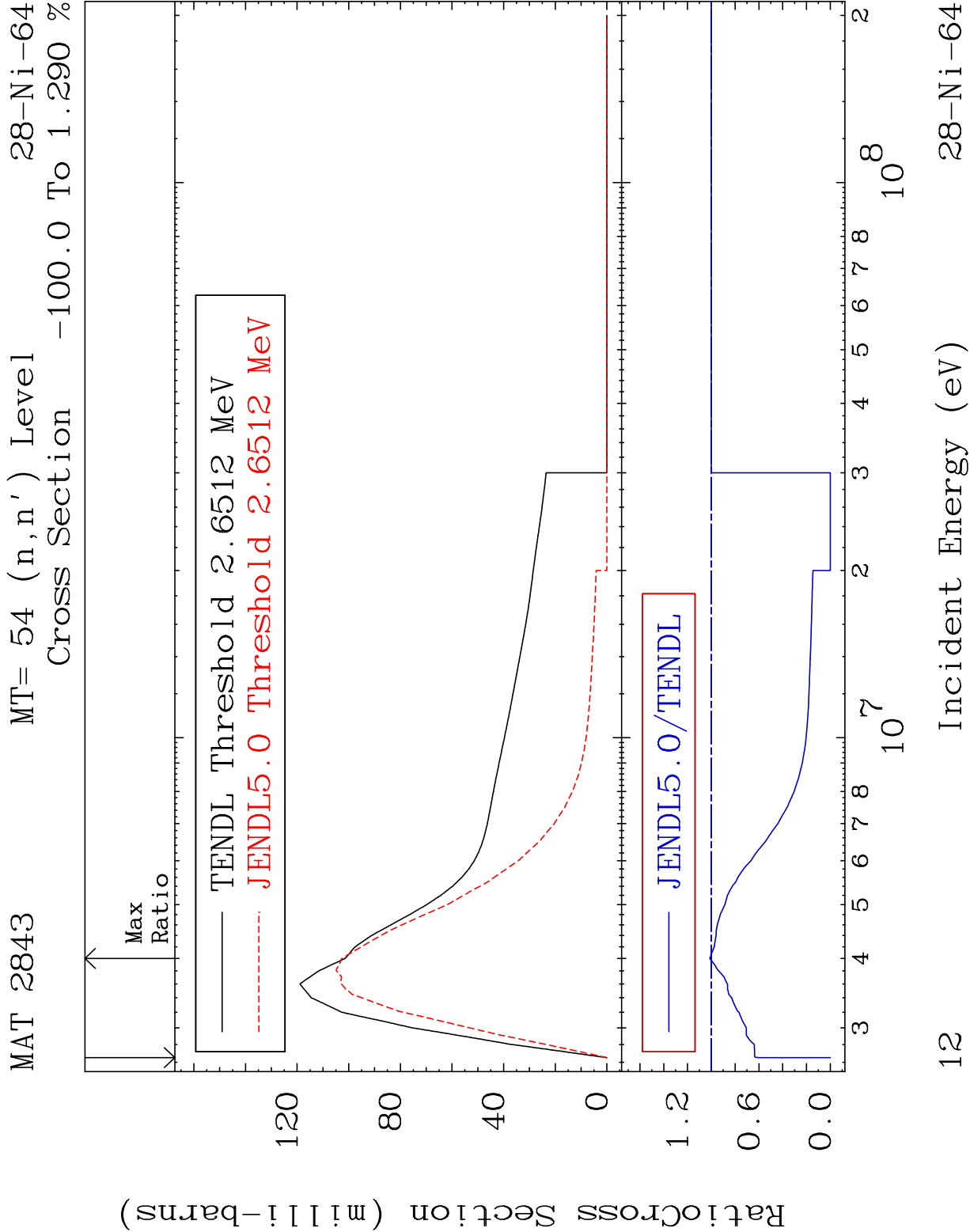
Cross Section	-100.0 To 23.11 %

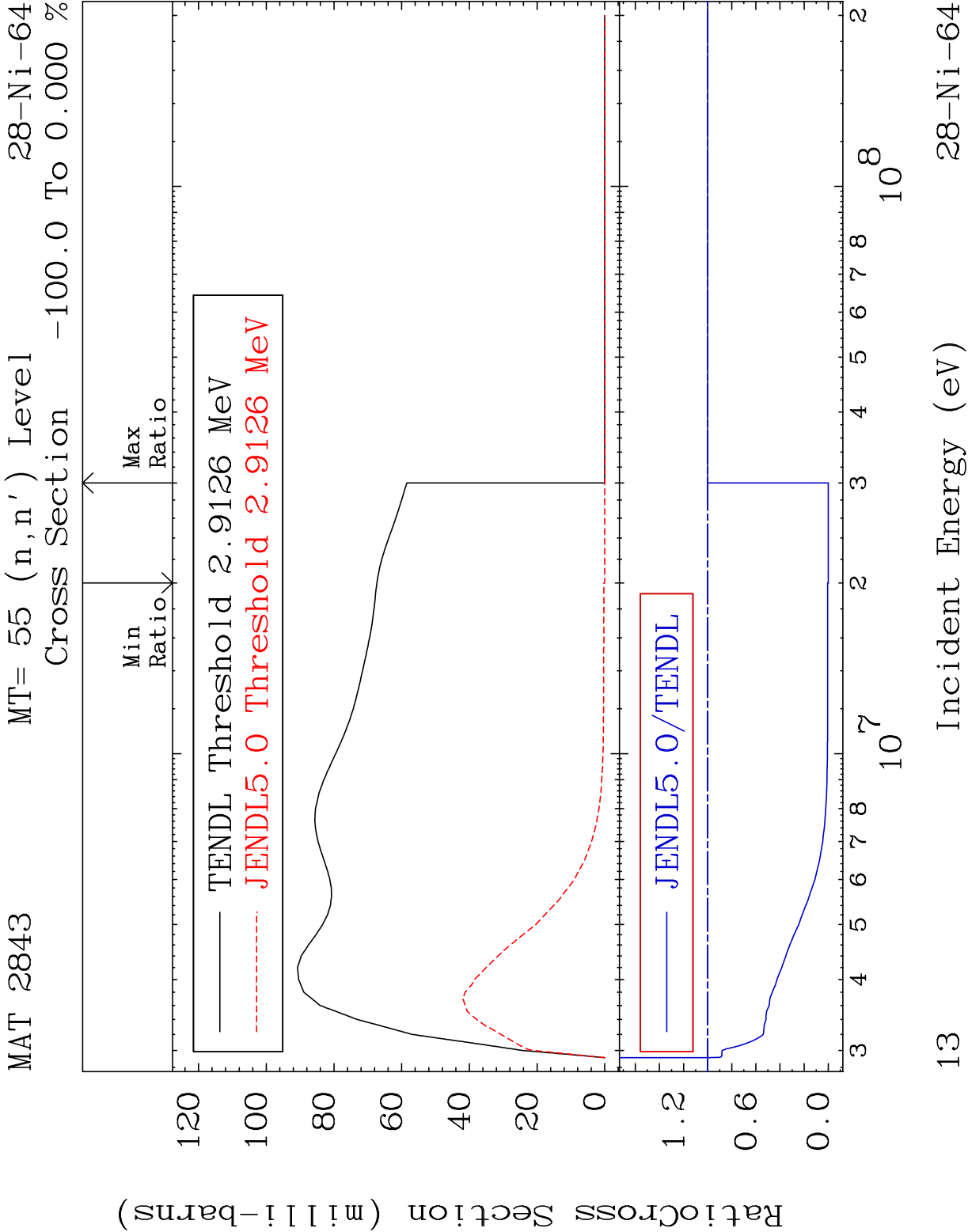


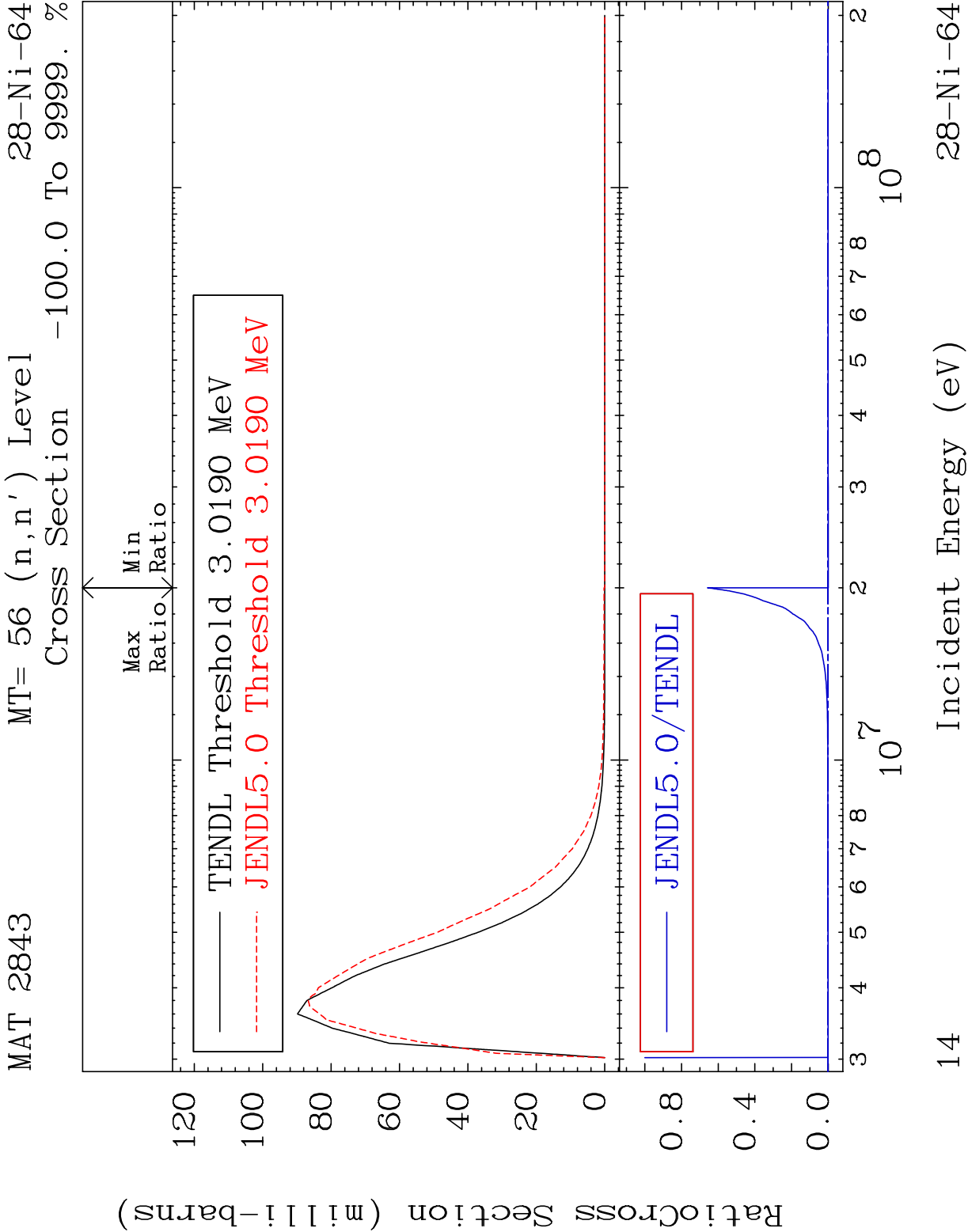
MAT 2843 MT= 53 (n,n') Level 28-Ni-64
Cross Section -100.0 To 3903. %

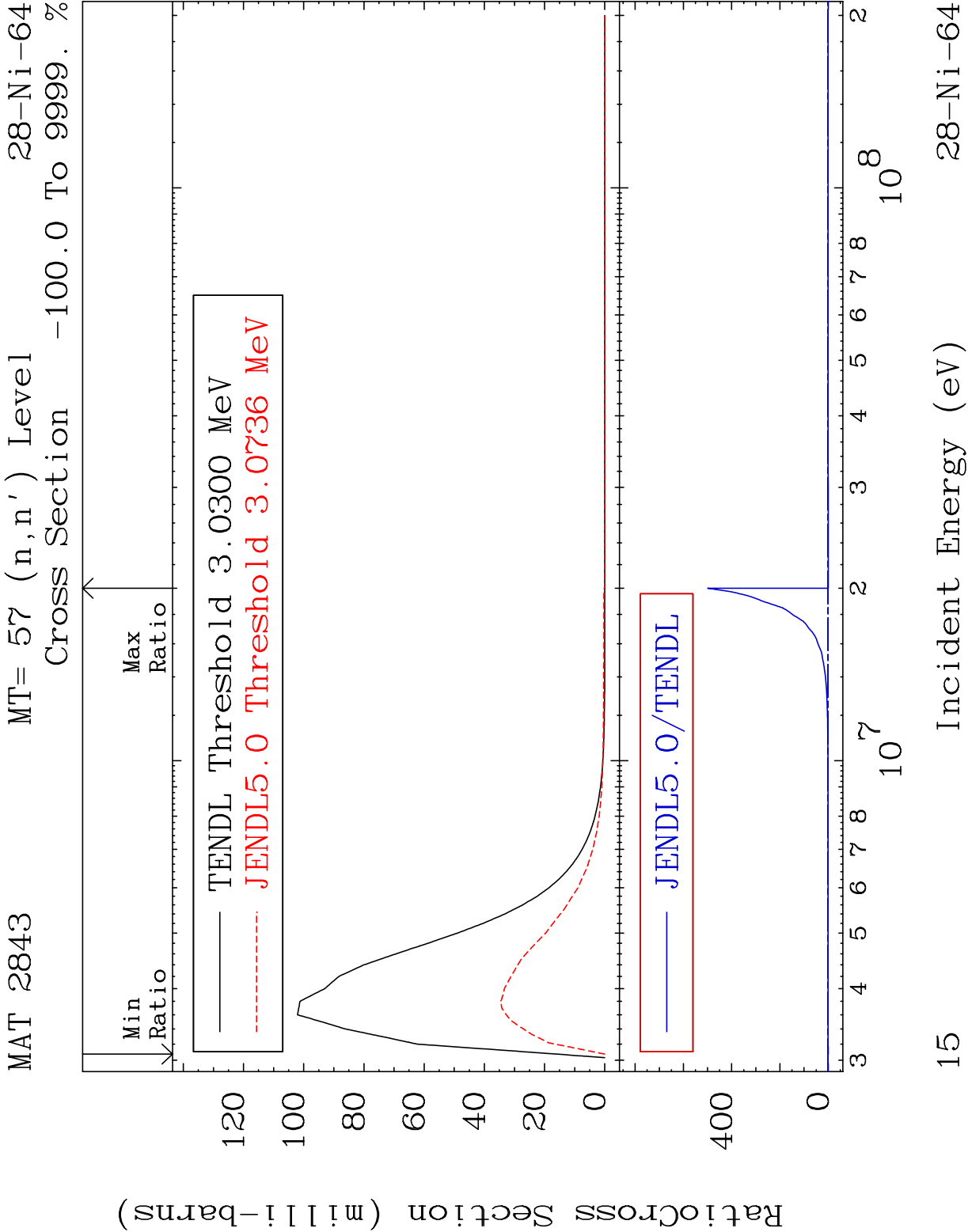


11 Incident Energy (eV) 28-Ni-64

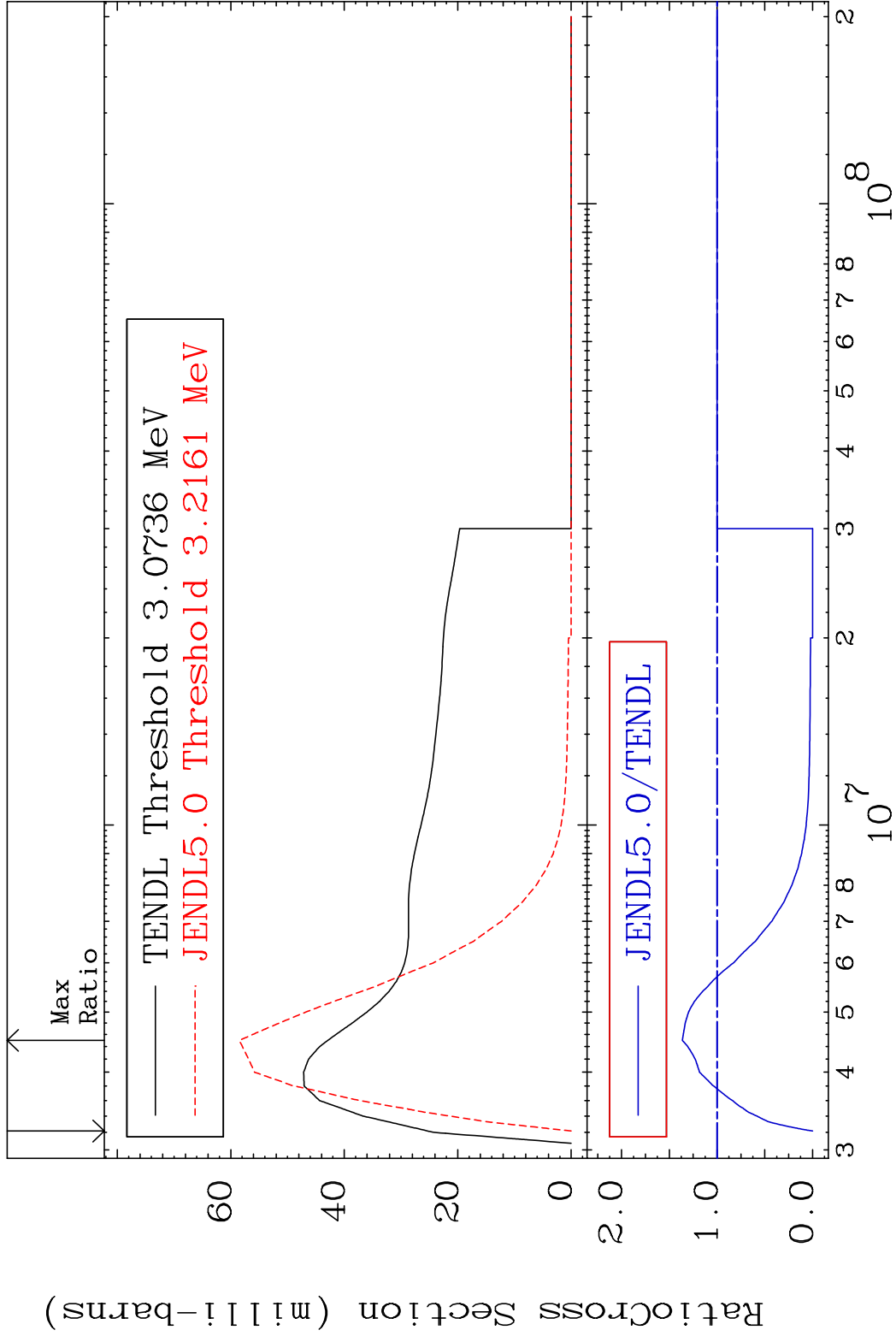




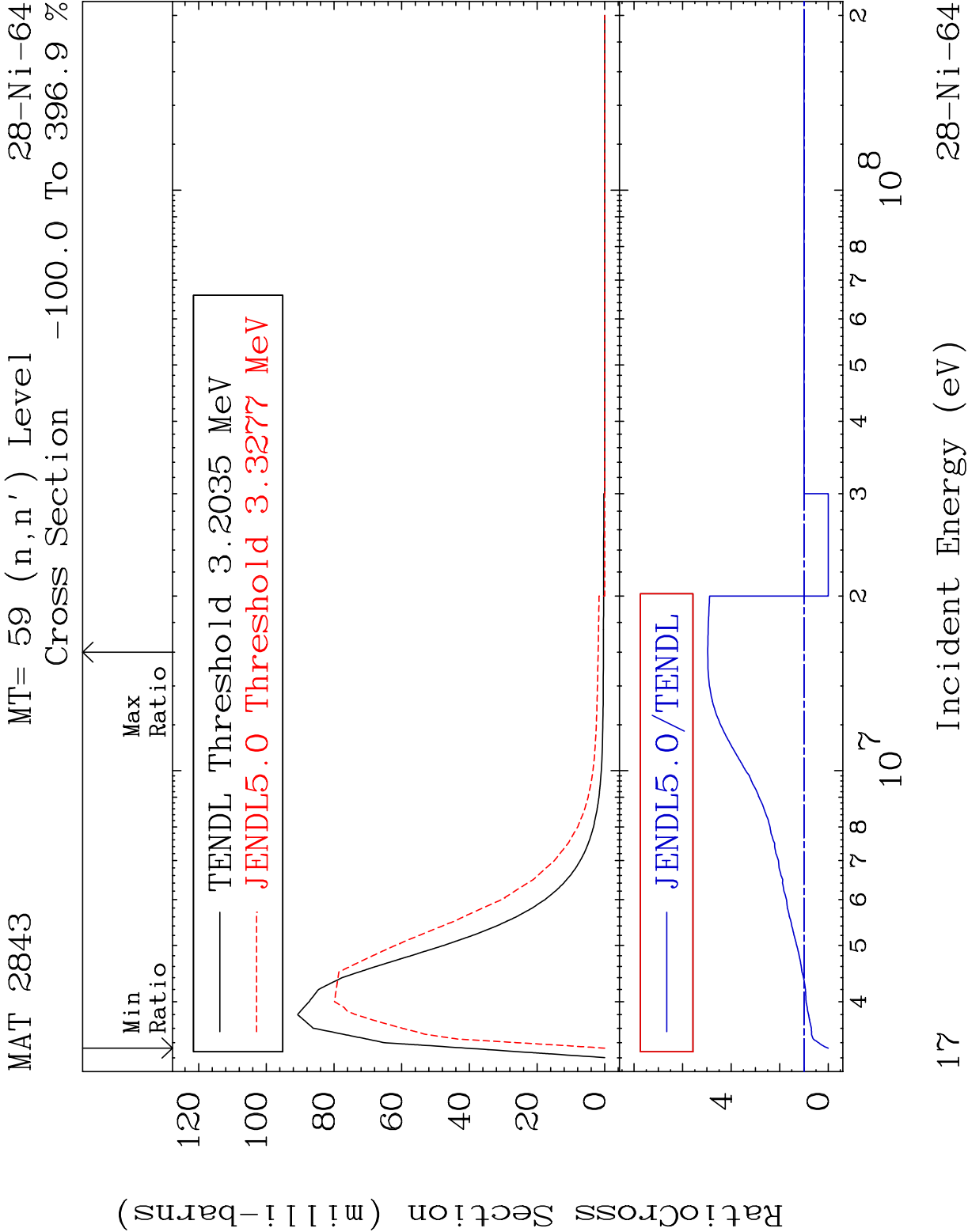


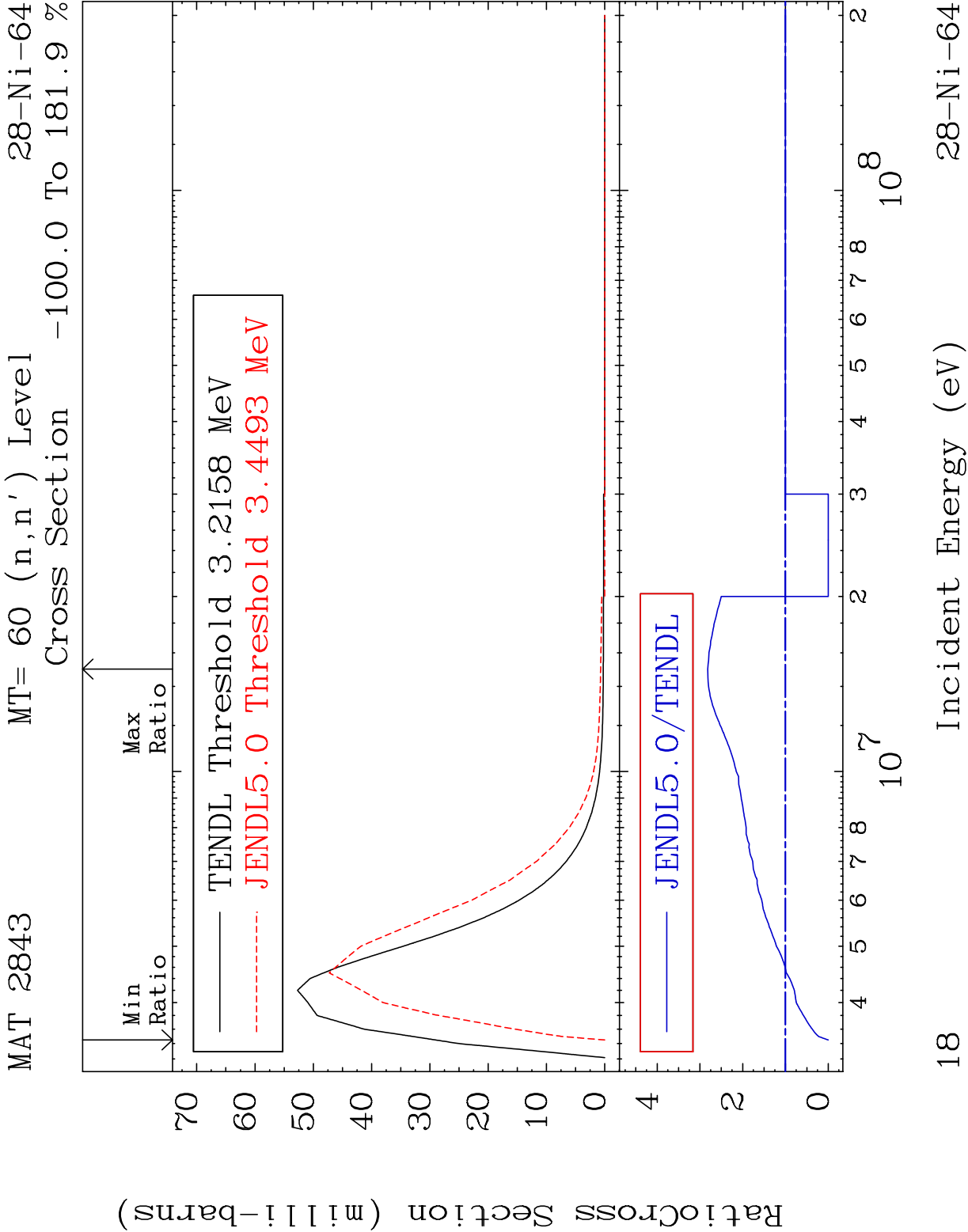


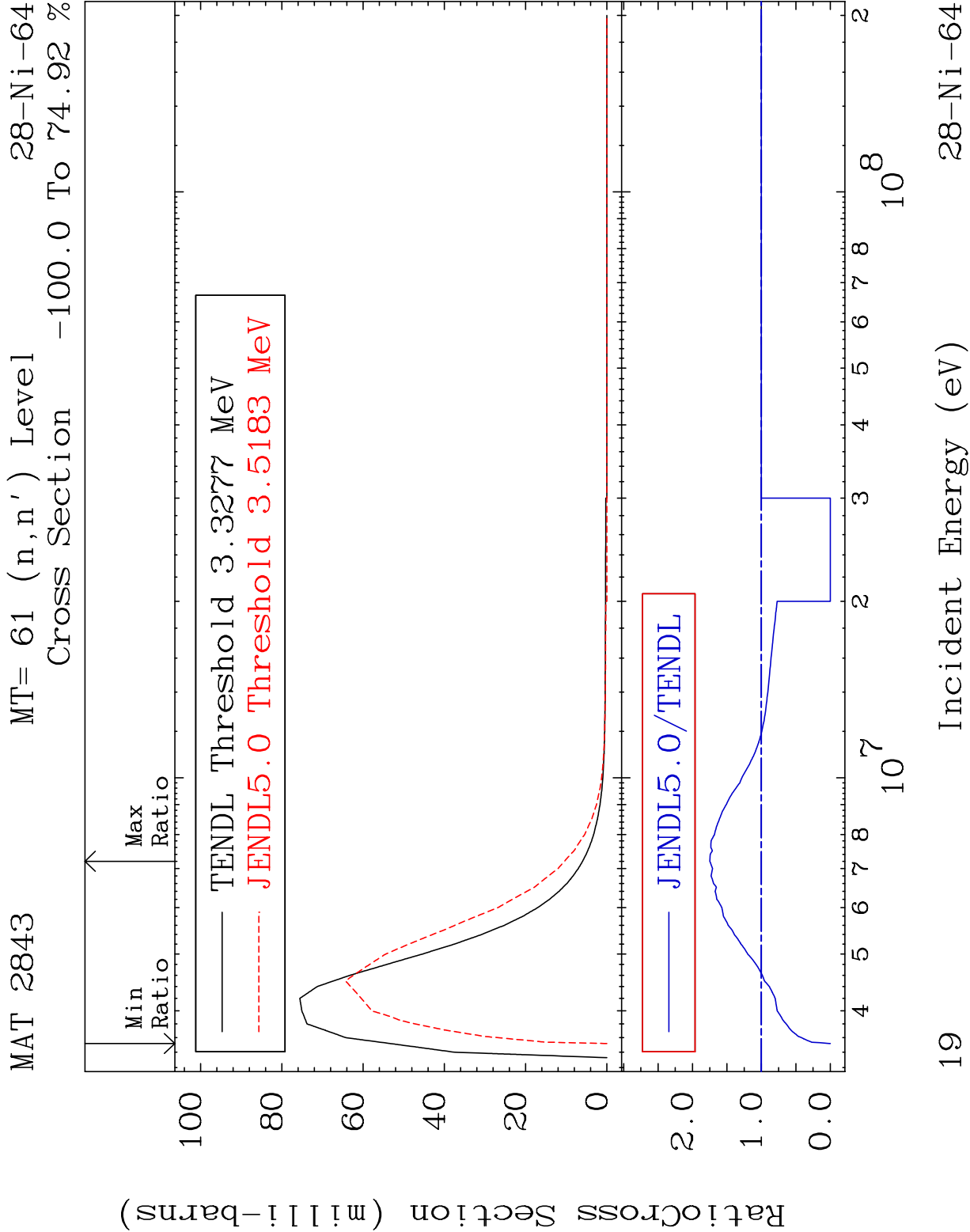
MAT 2843 MT= 58 (n,n') Level 28-Ni-64
Cross Section -100.0 To 36.37 %

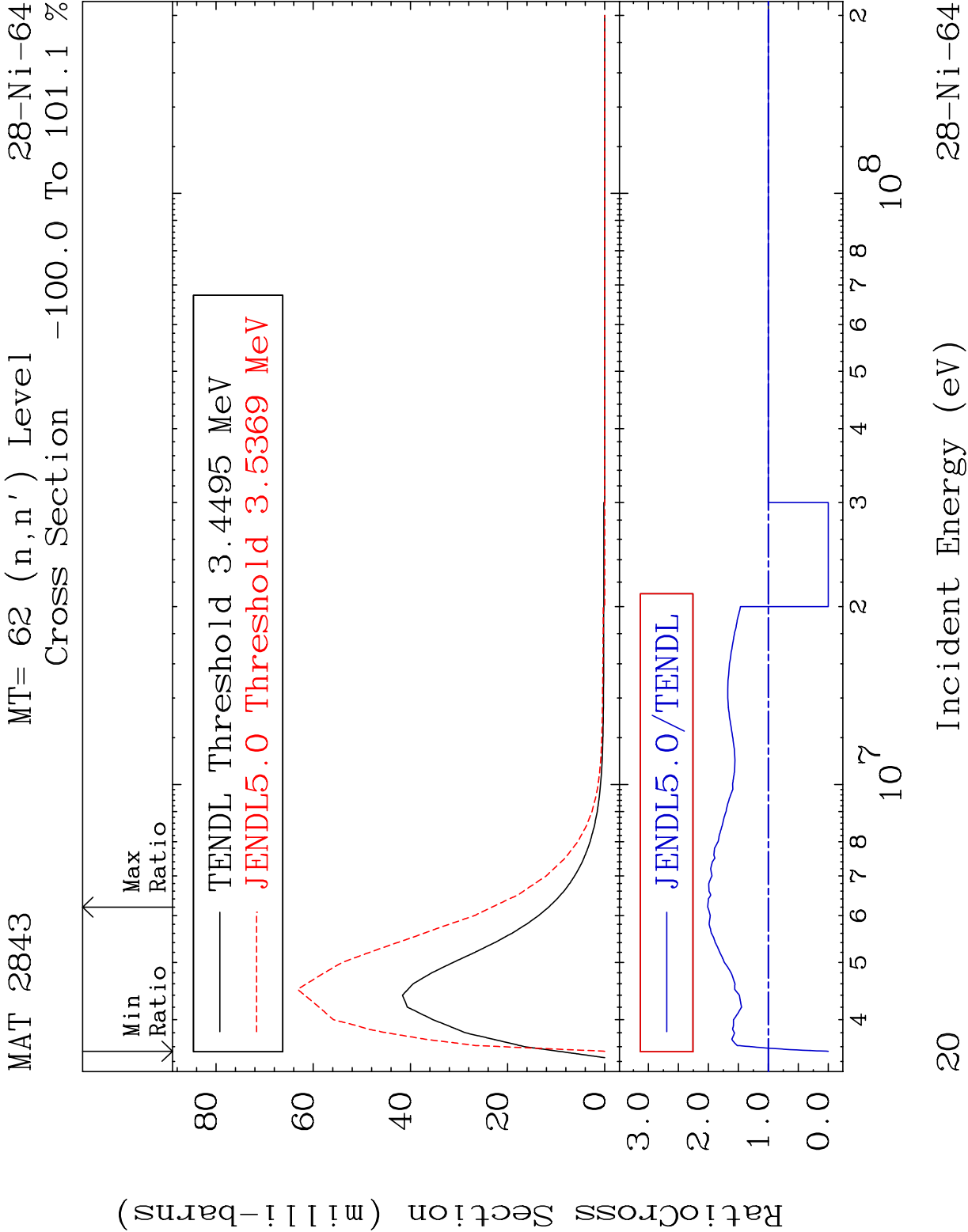


16 Incident Energy (eV) 28-Ni-64

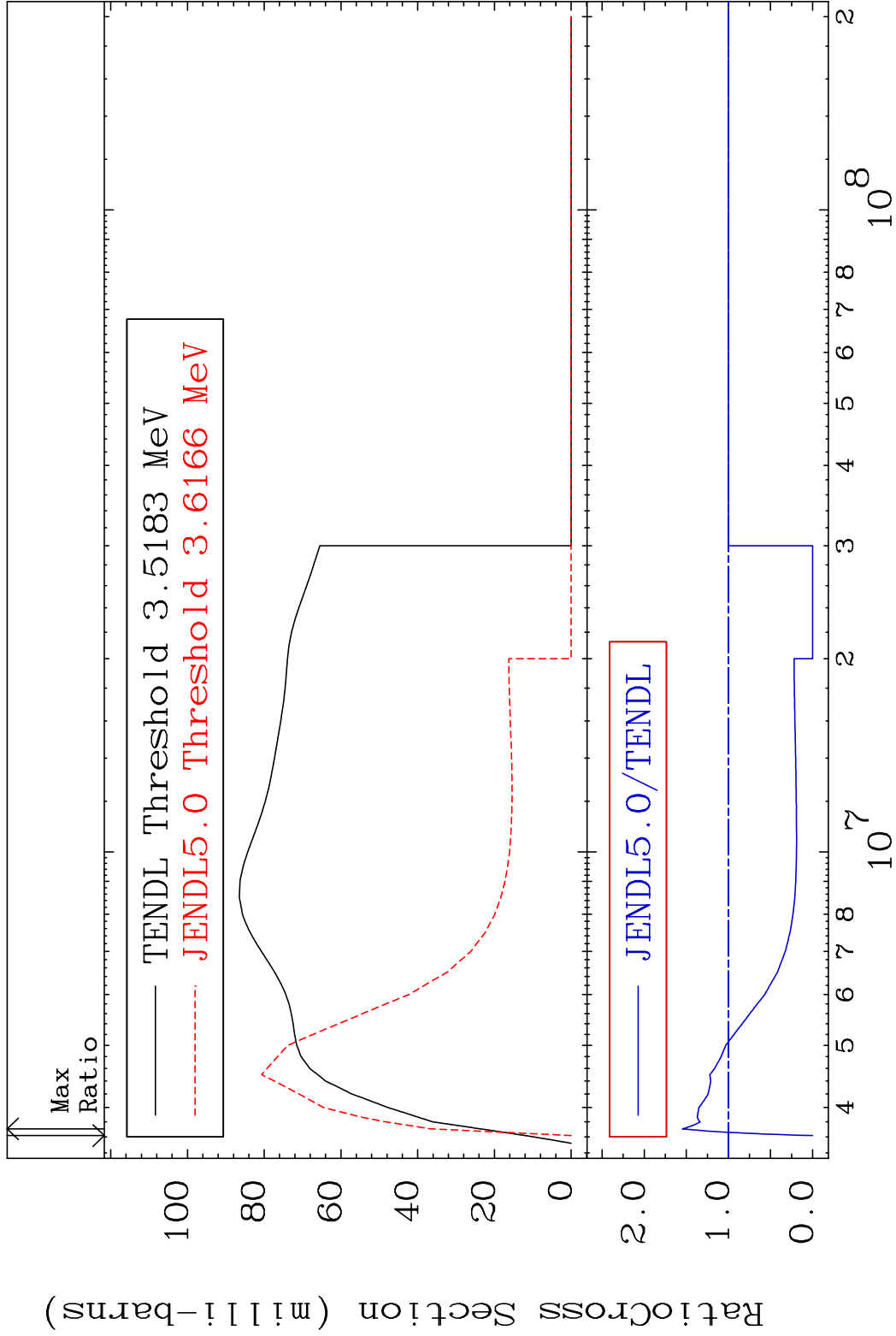


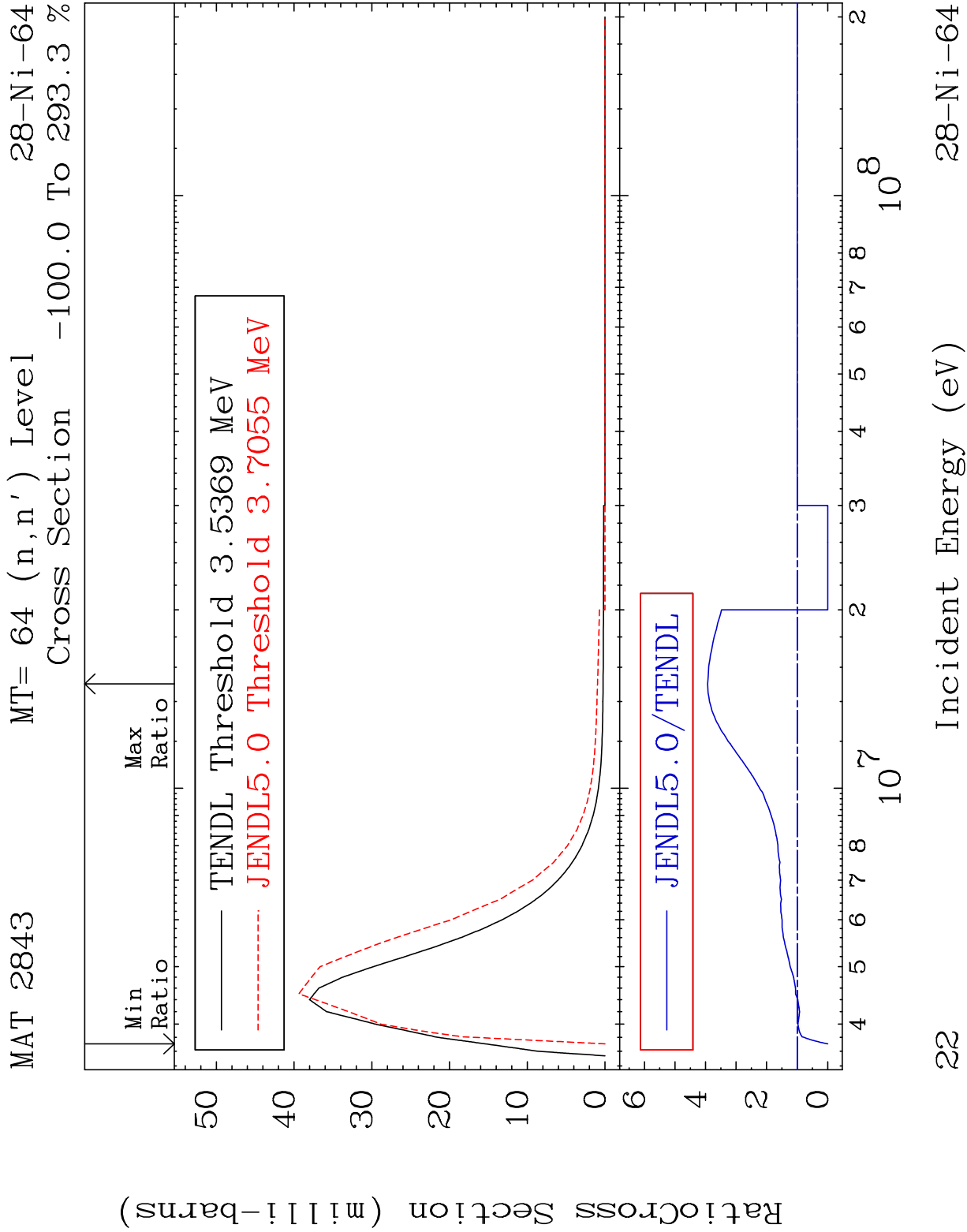


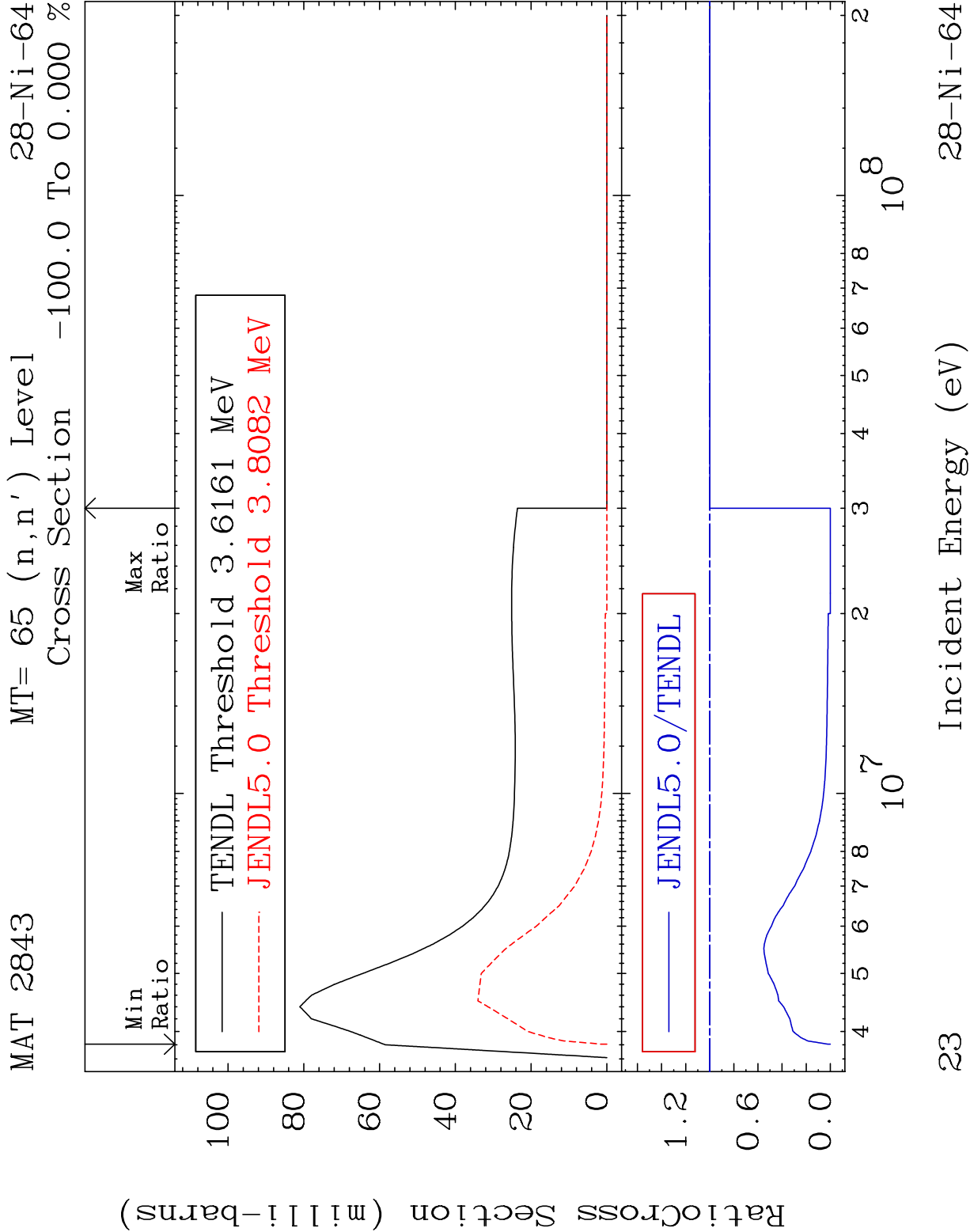


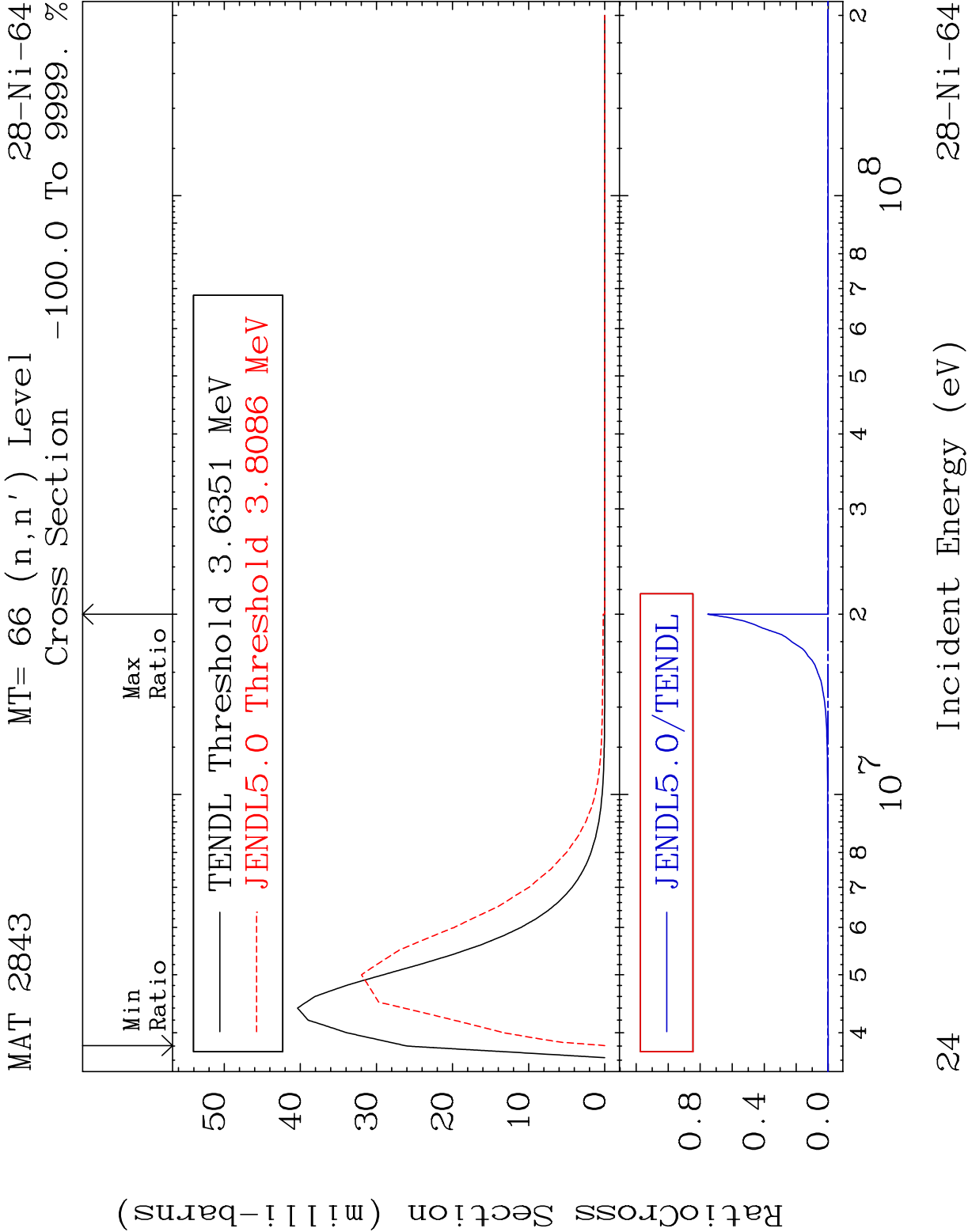


MAT 2843 MT= 63 (n,n') Level 28-Ni-64
Cross Section -100.0 To 54.72 %

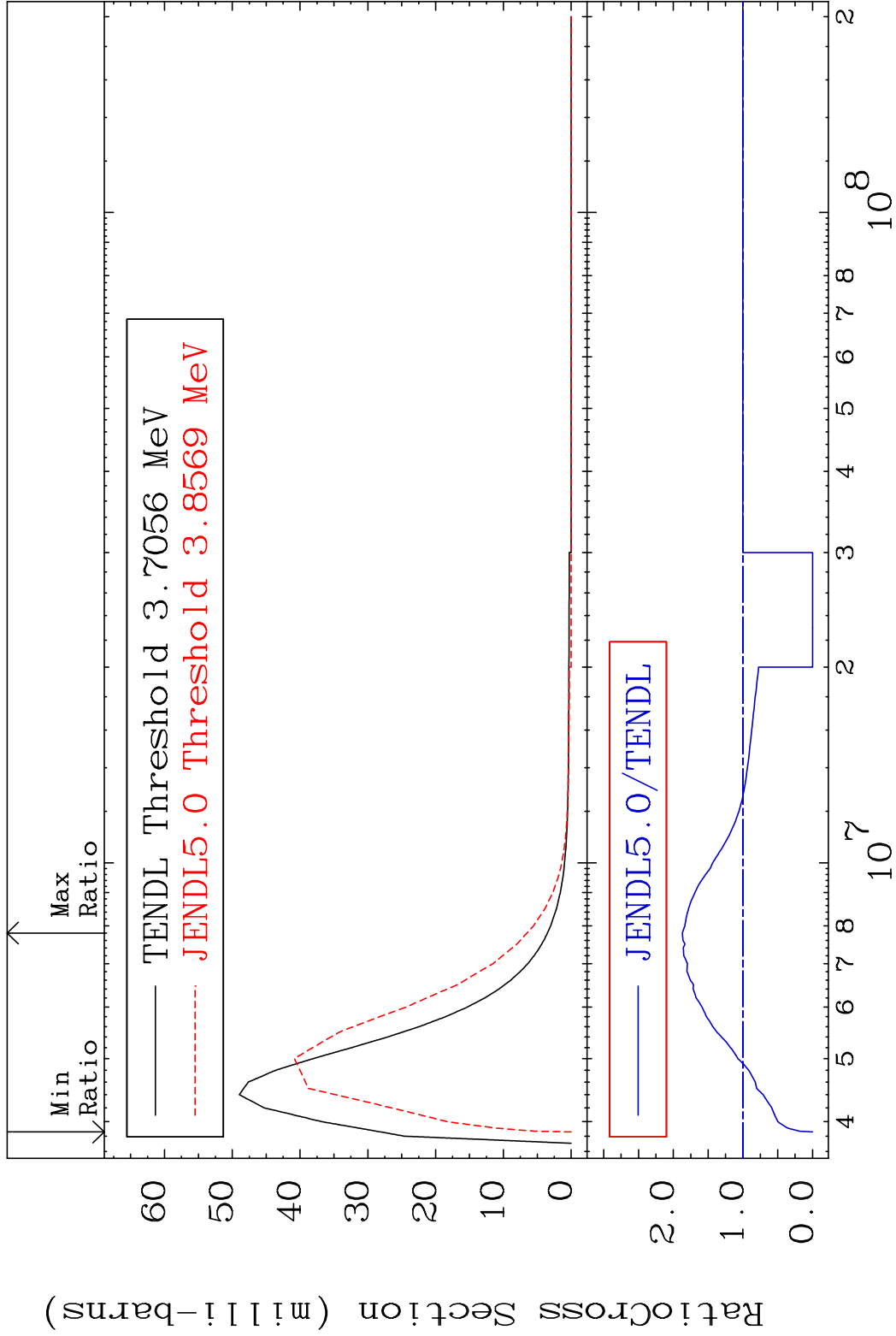




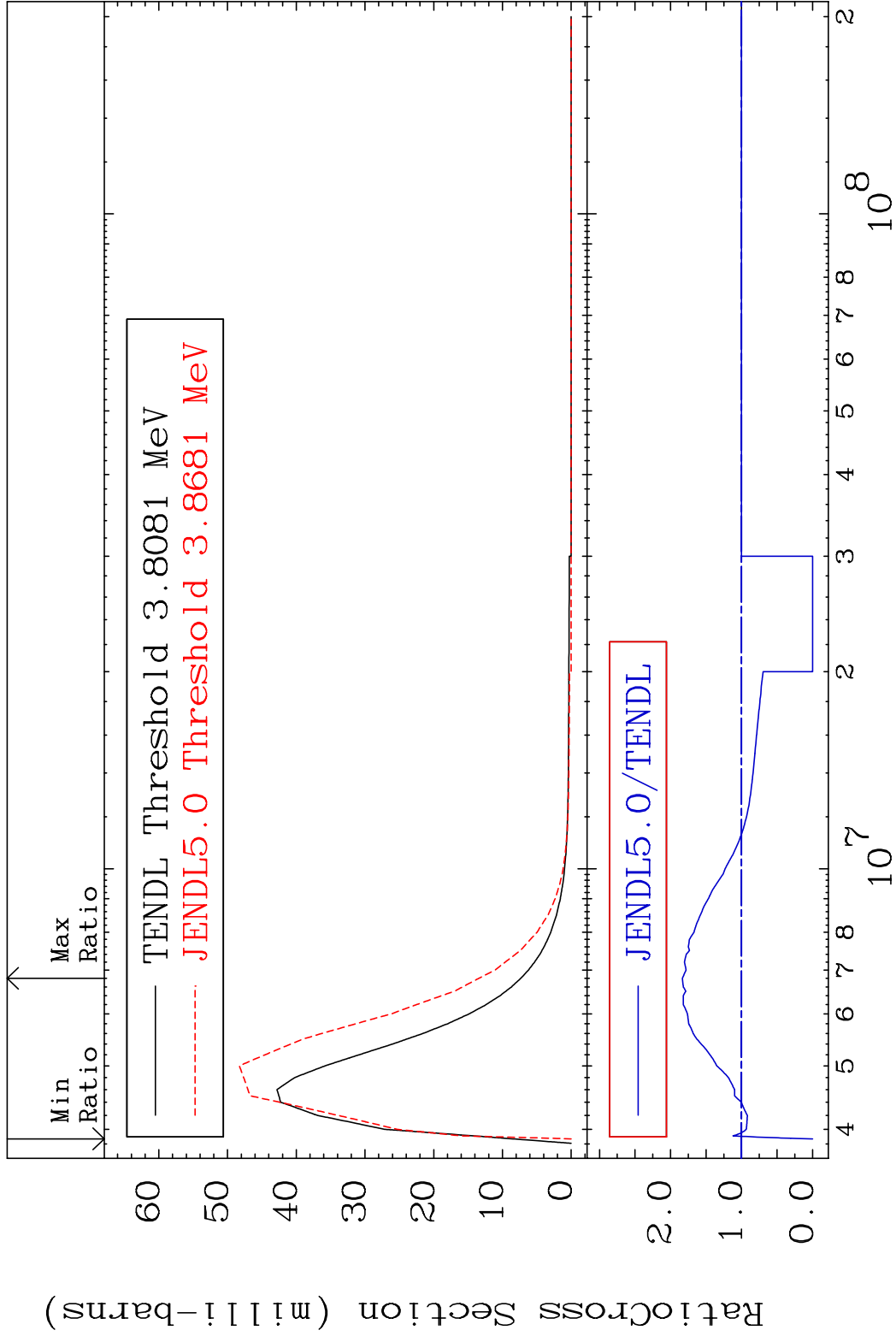


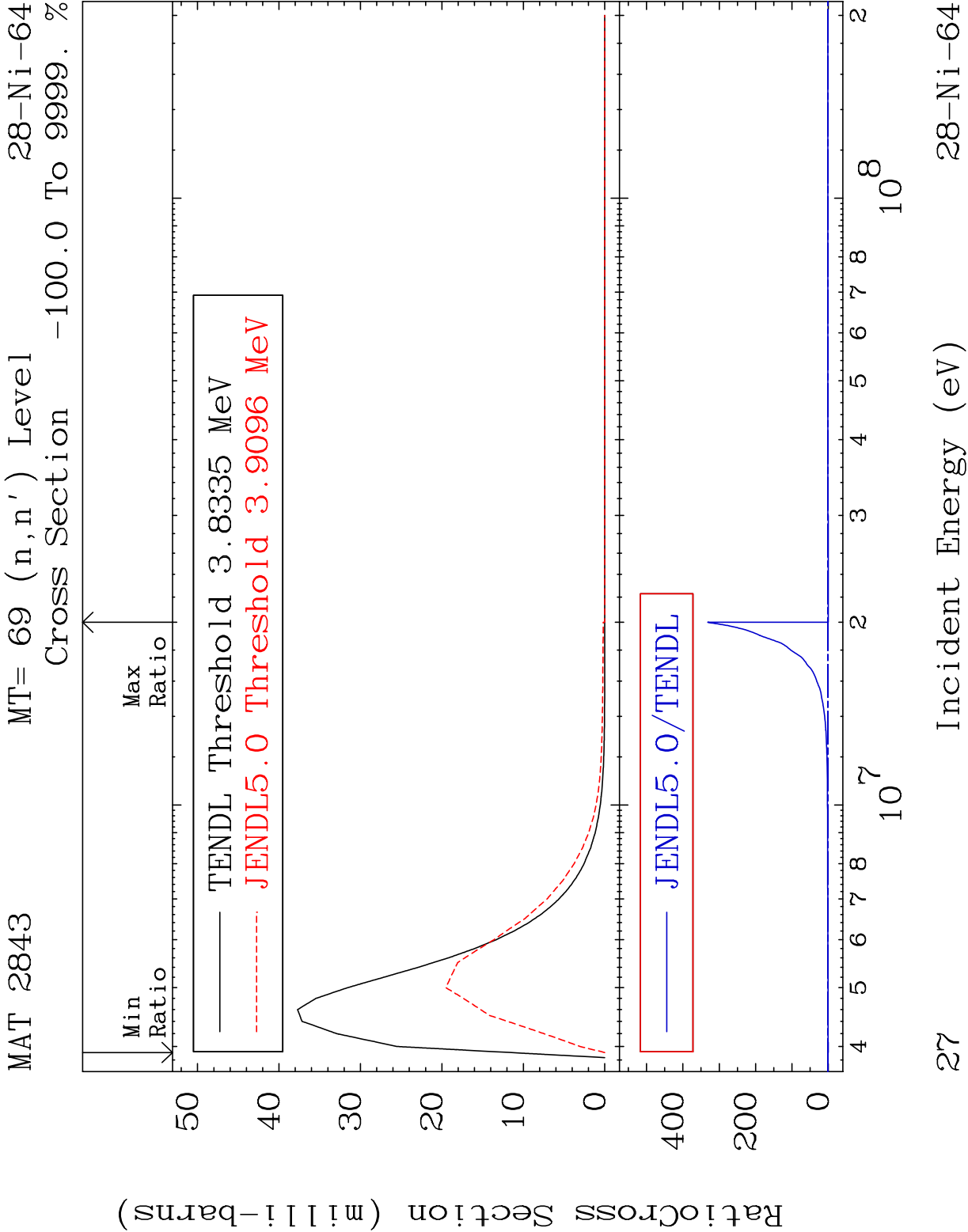


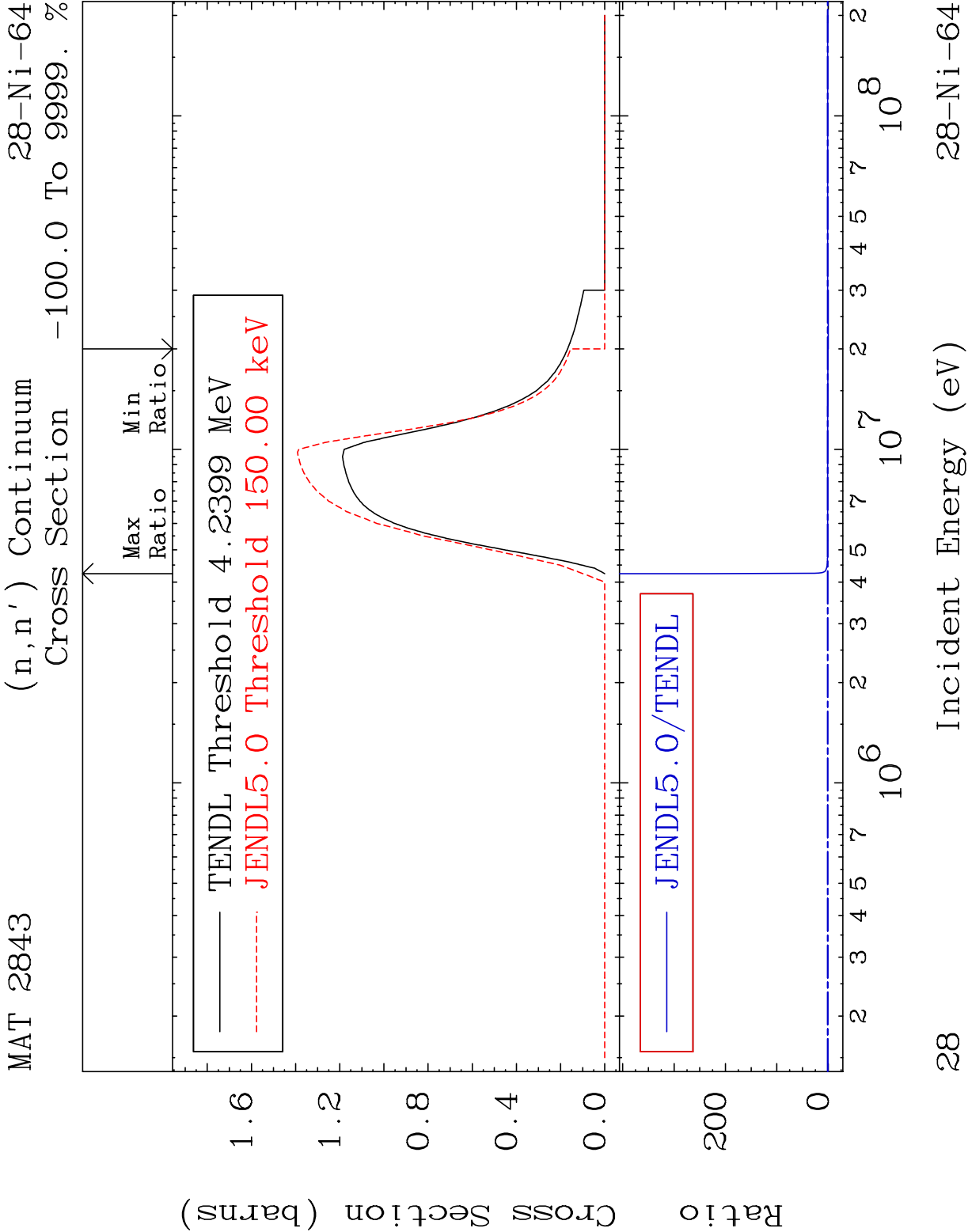
MAT 2843 MT= 67 (n,n') Level 28-Ni-64
Cross Section -100.0 To 87.01 %

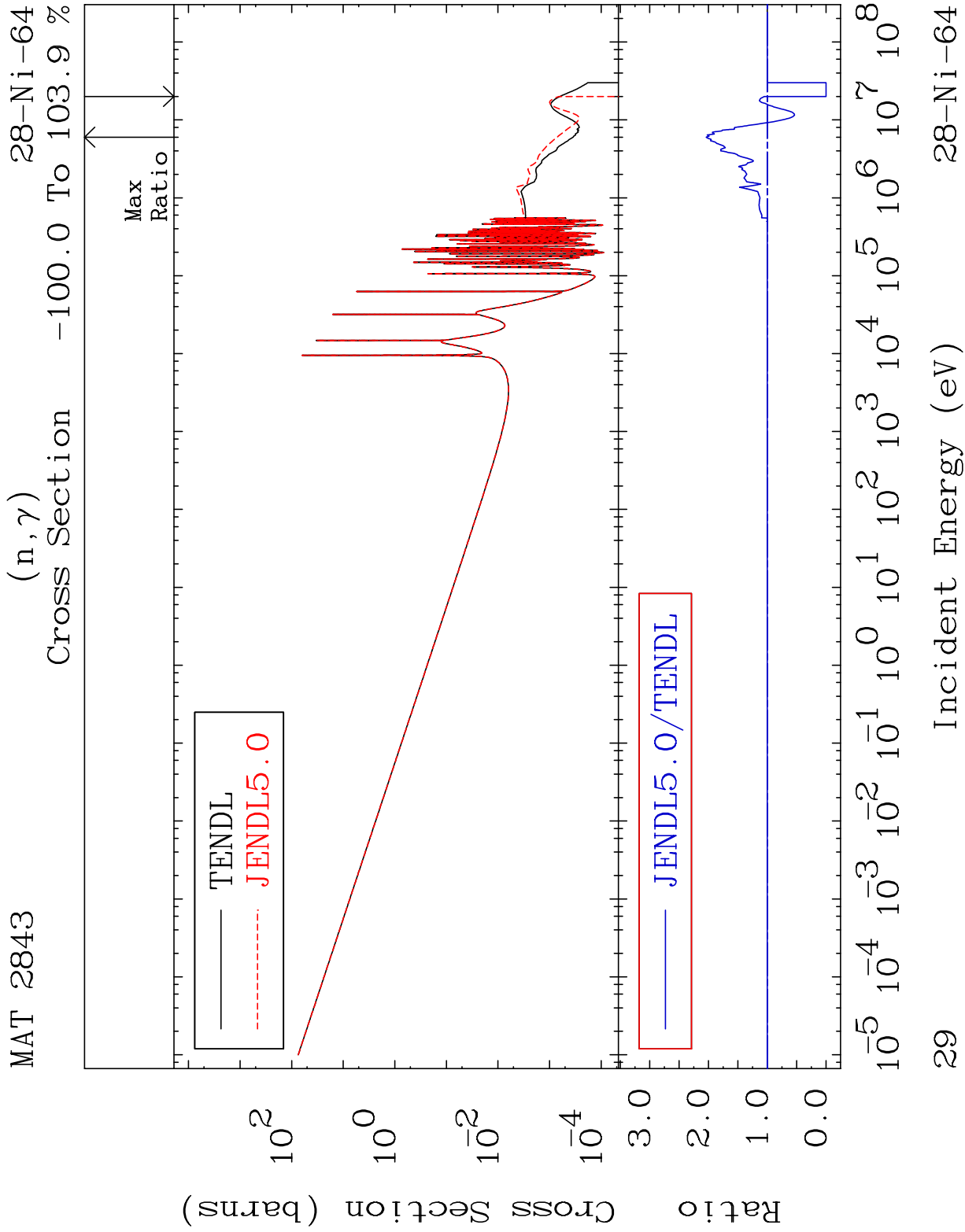


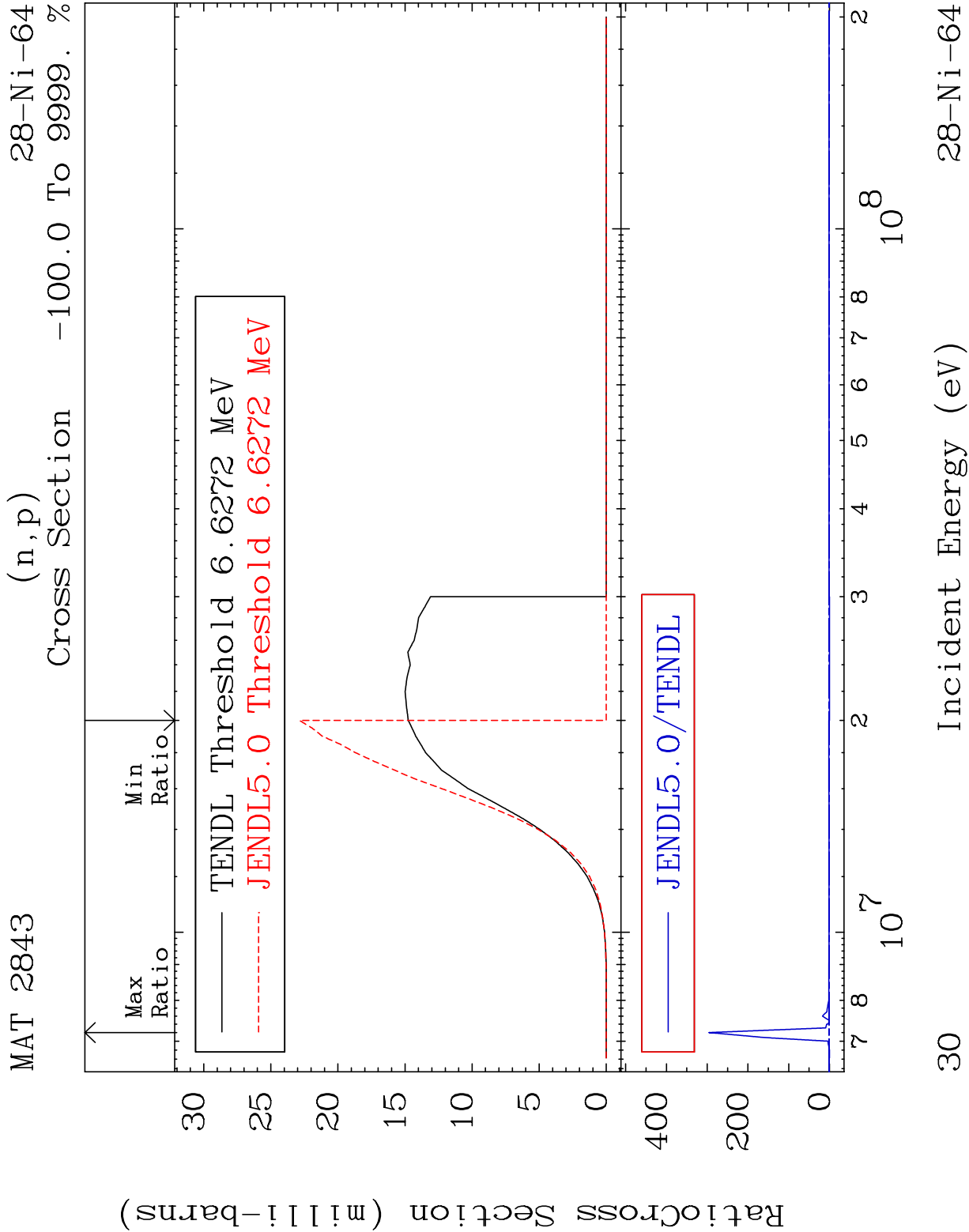
MAT 2843 MT= 68 (n,n') Level 28-Ni-64
Cross Section -100.0 To 83.34 %

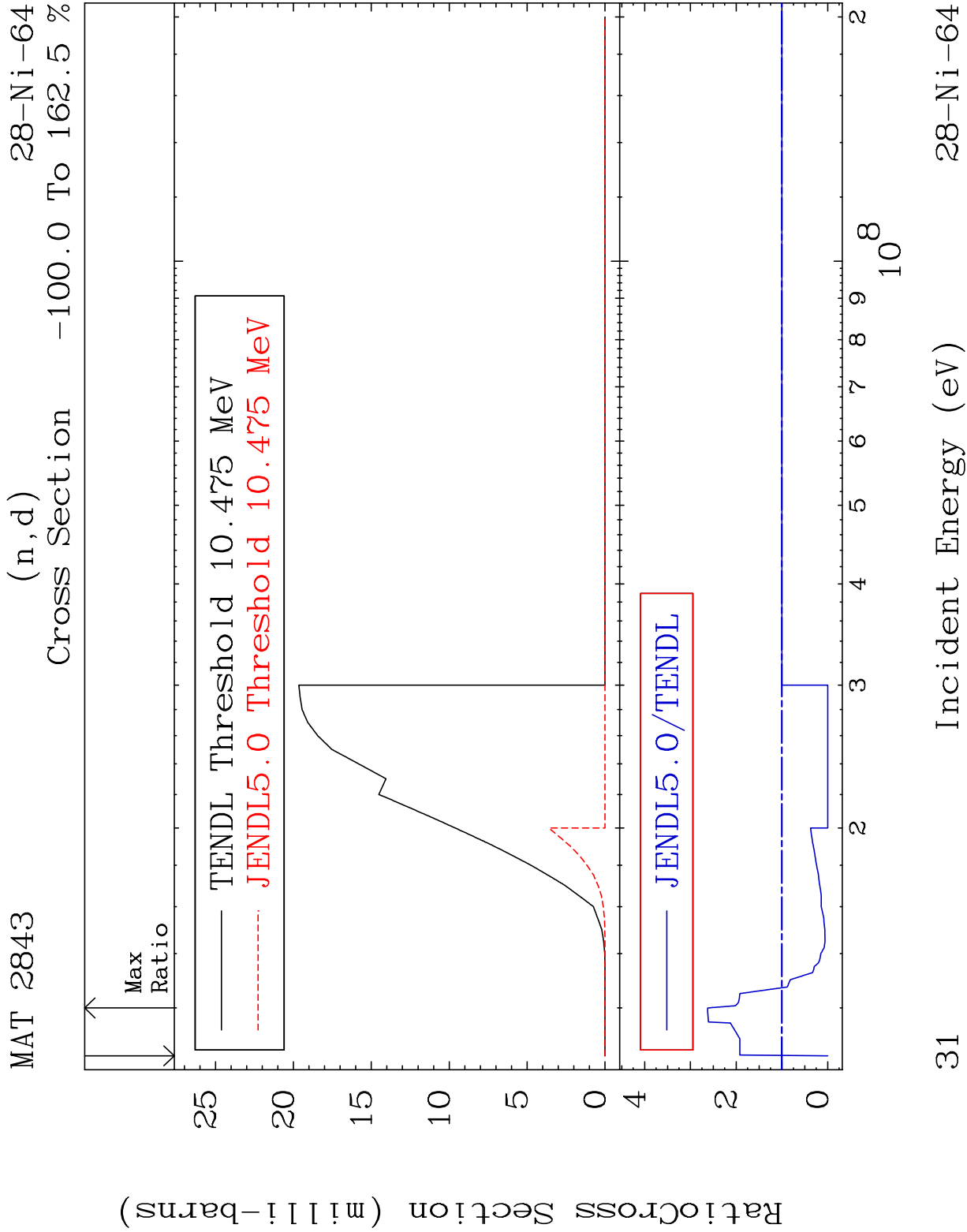


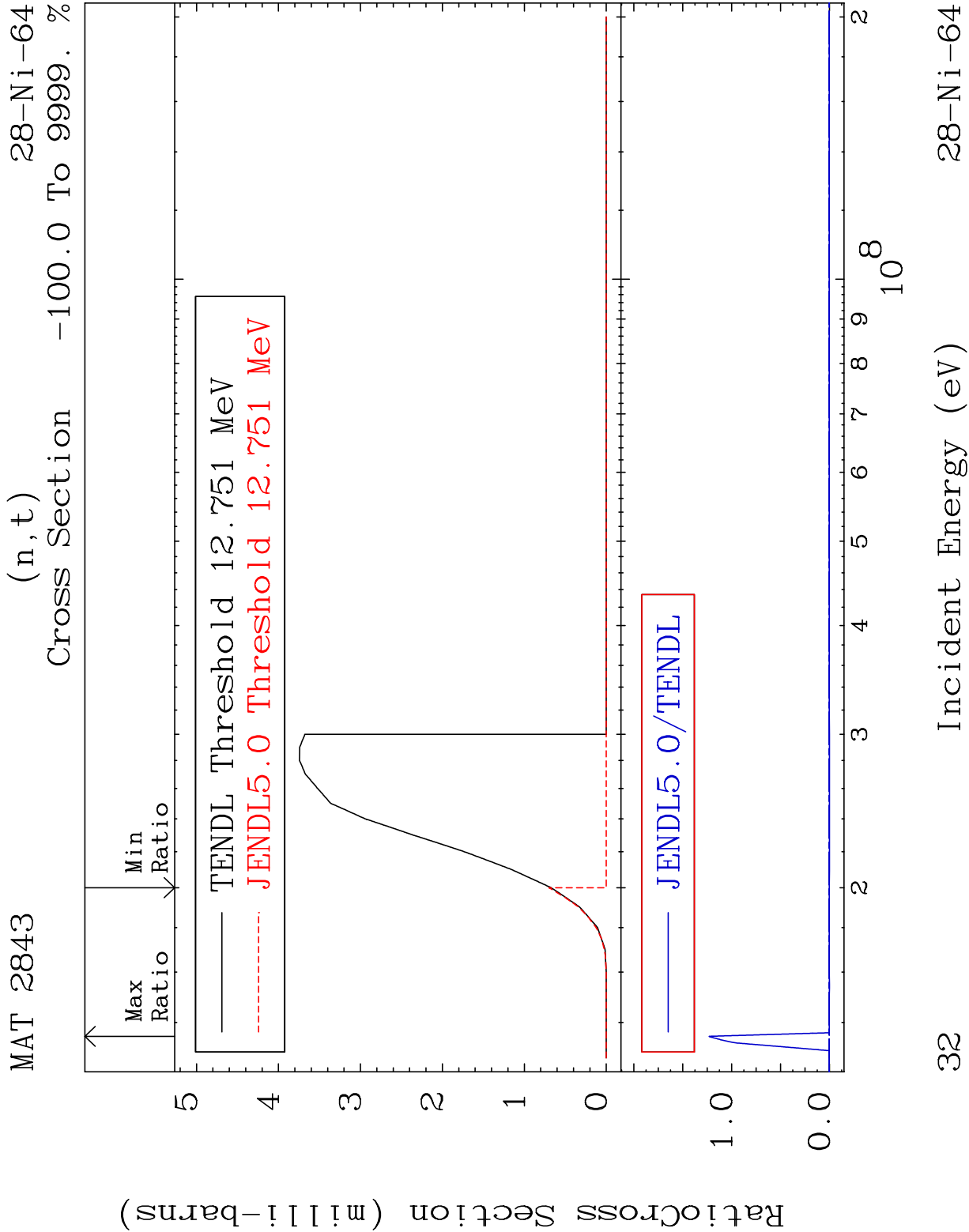


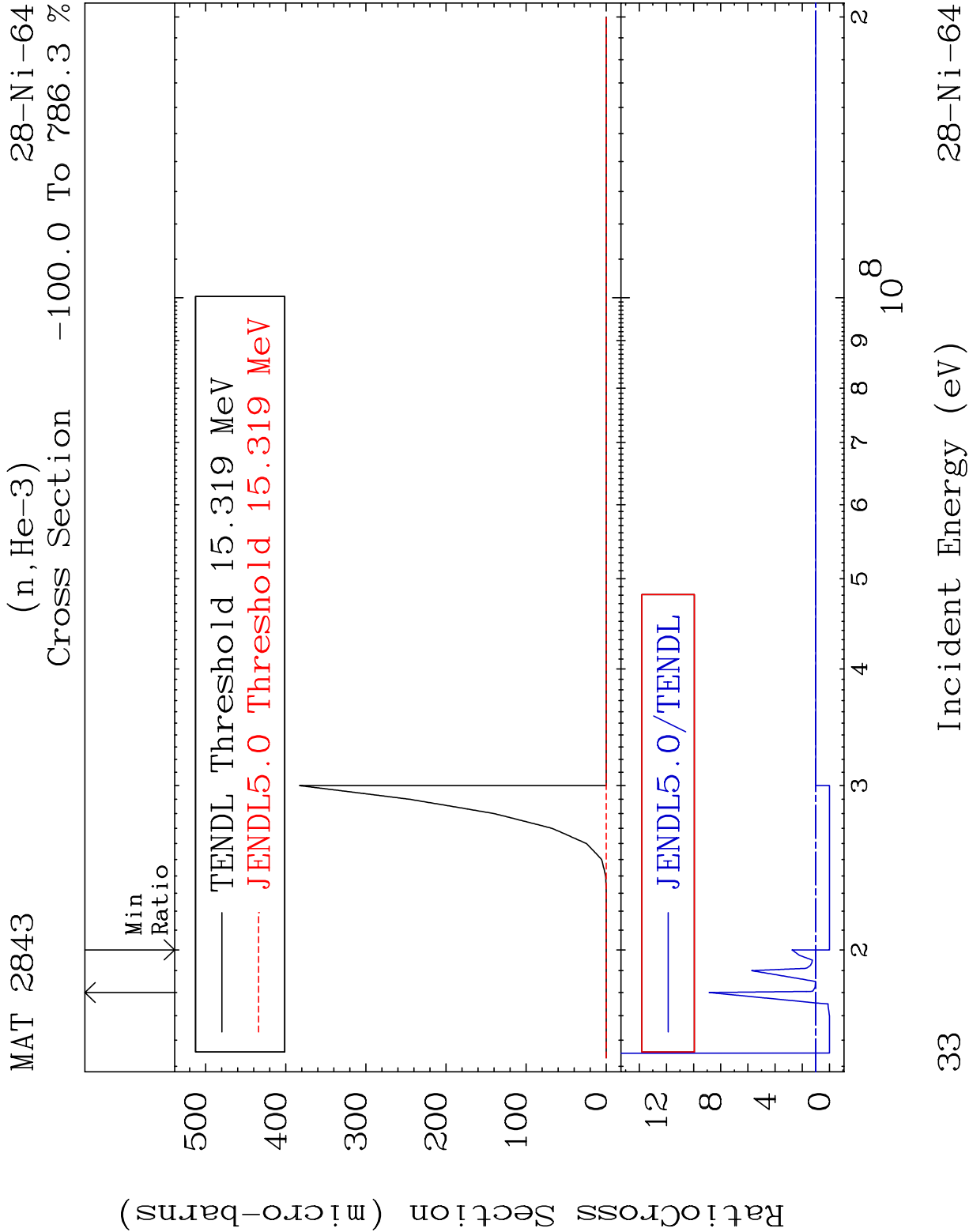


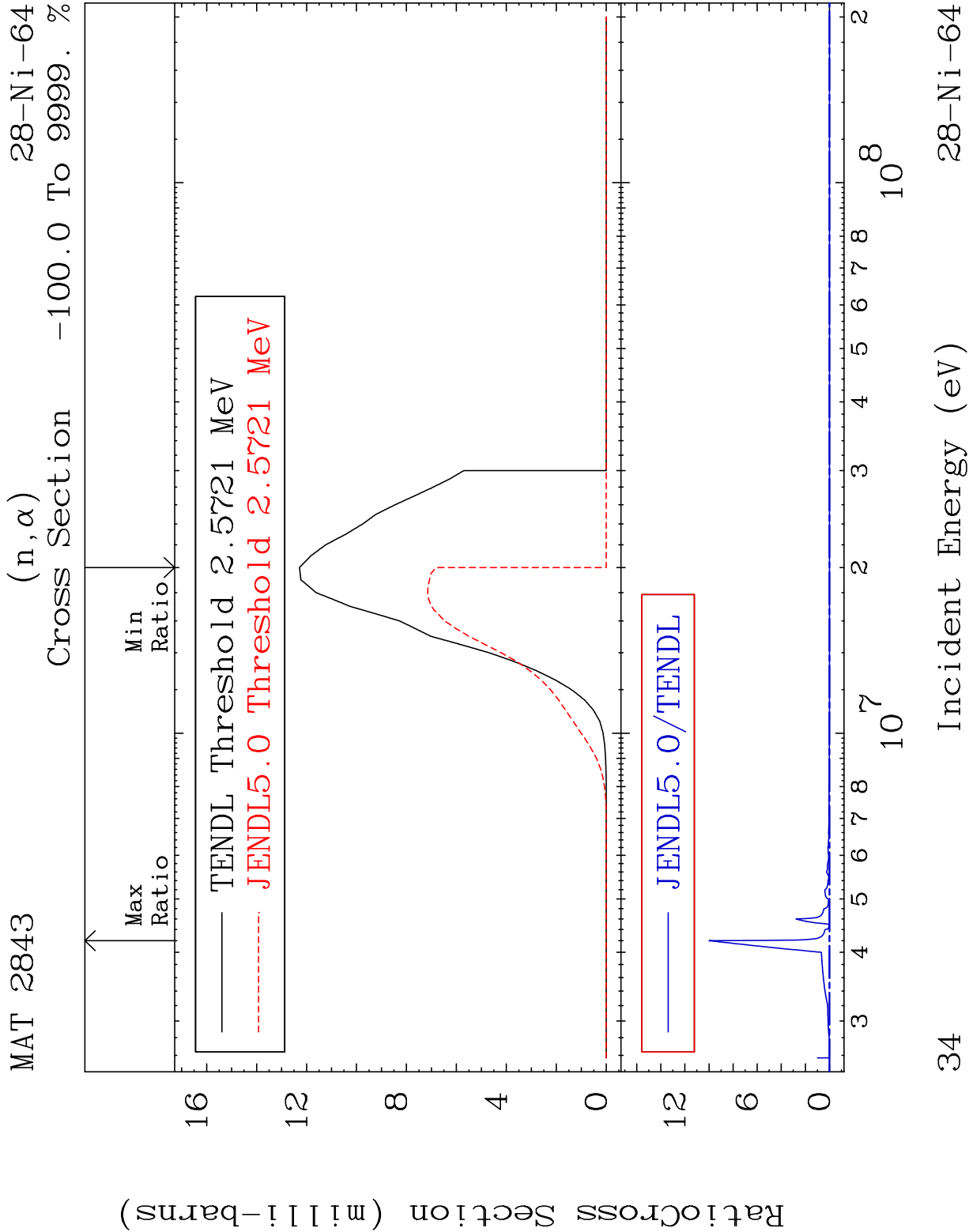


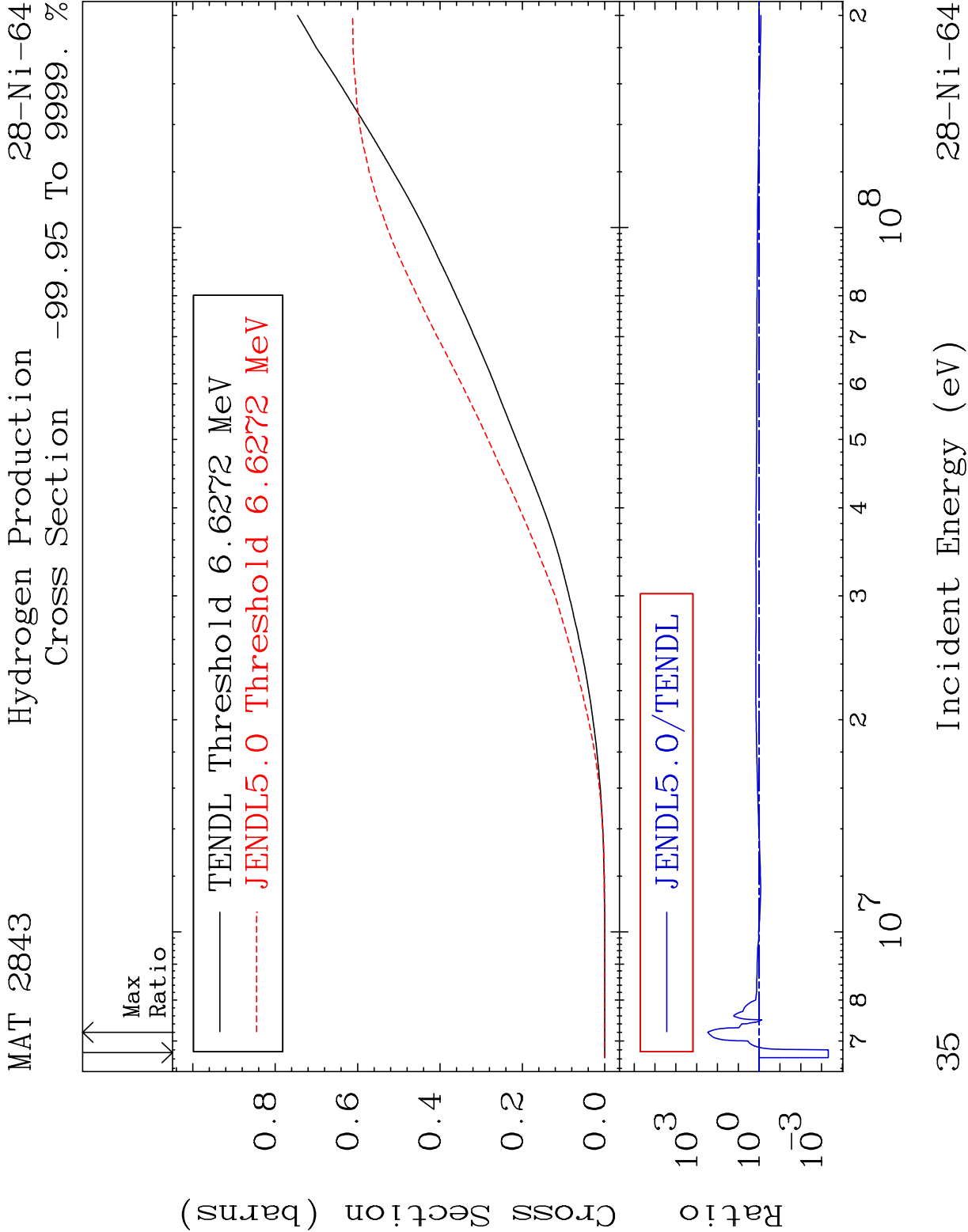


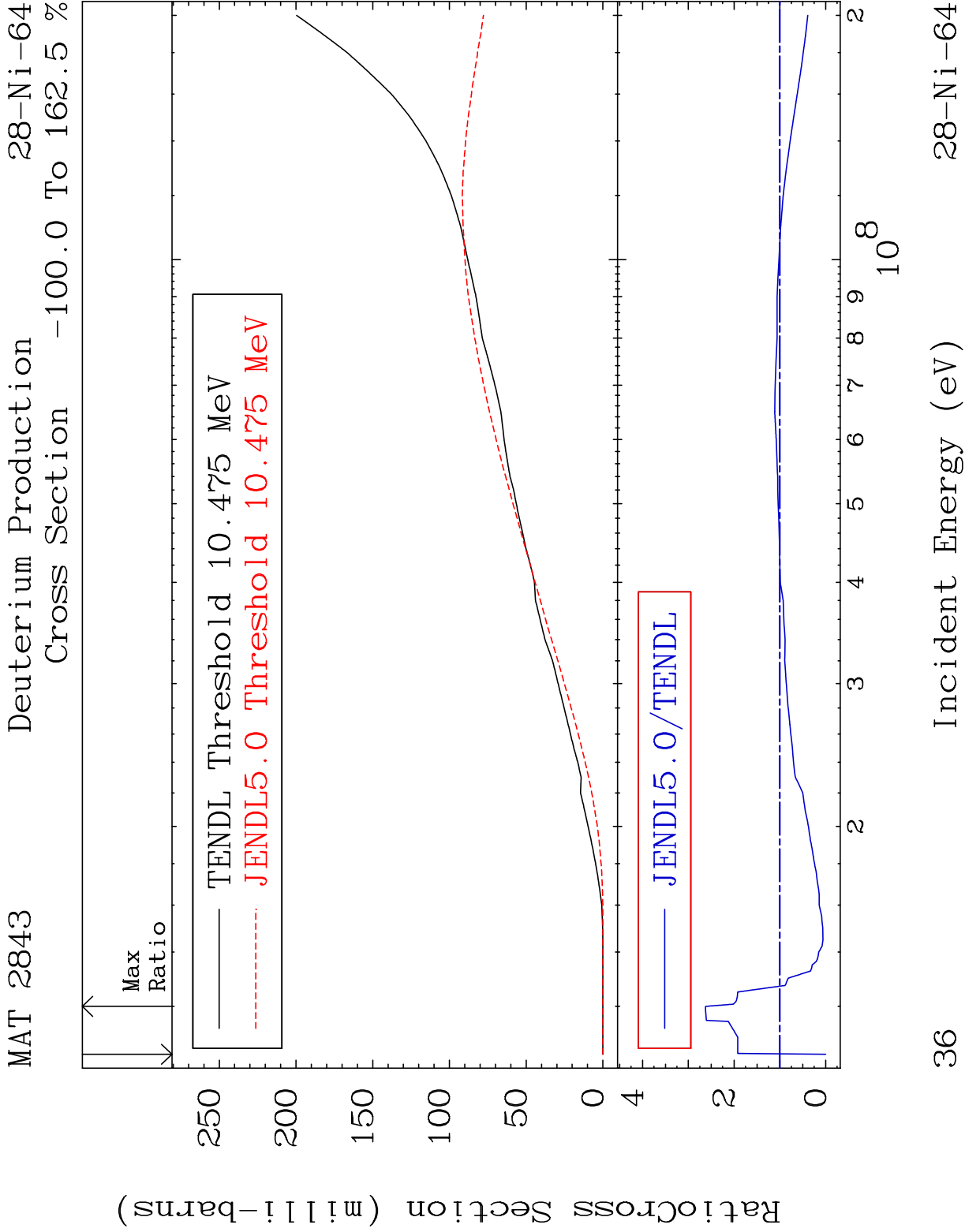


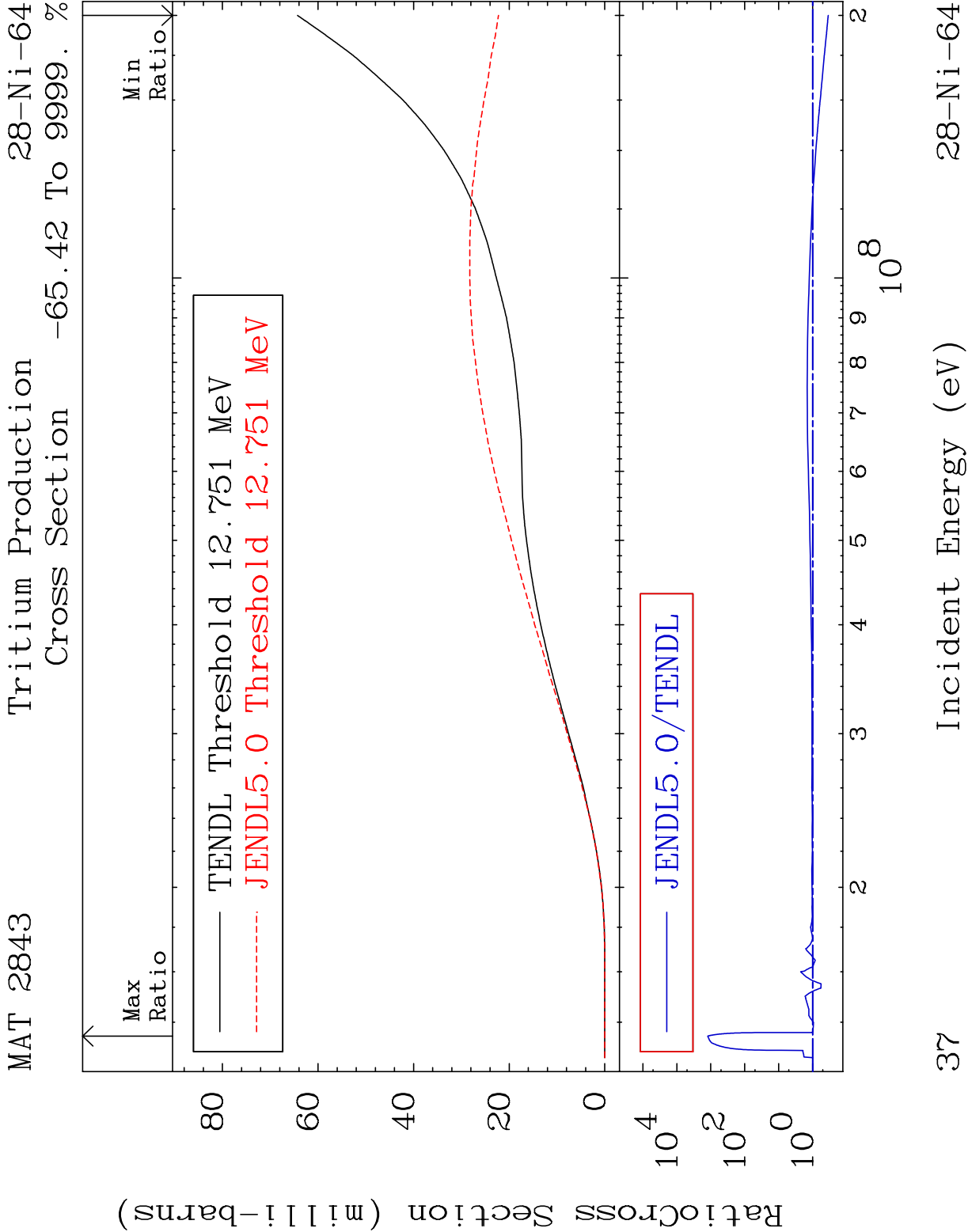


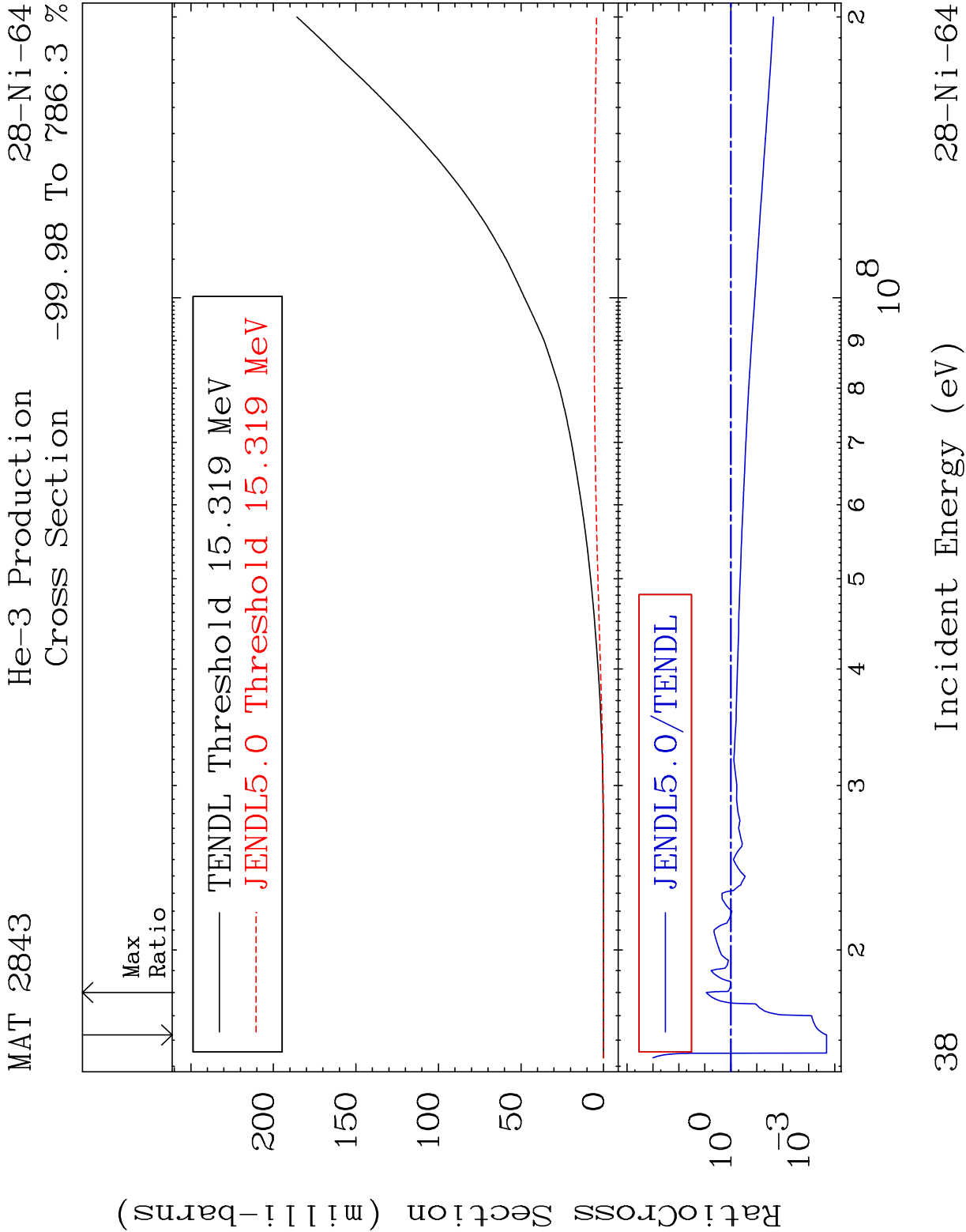


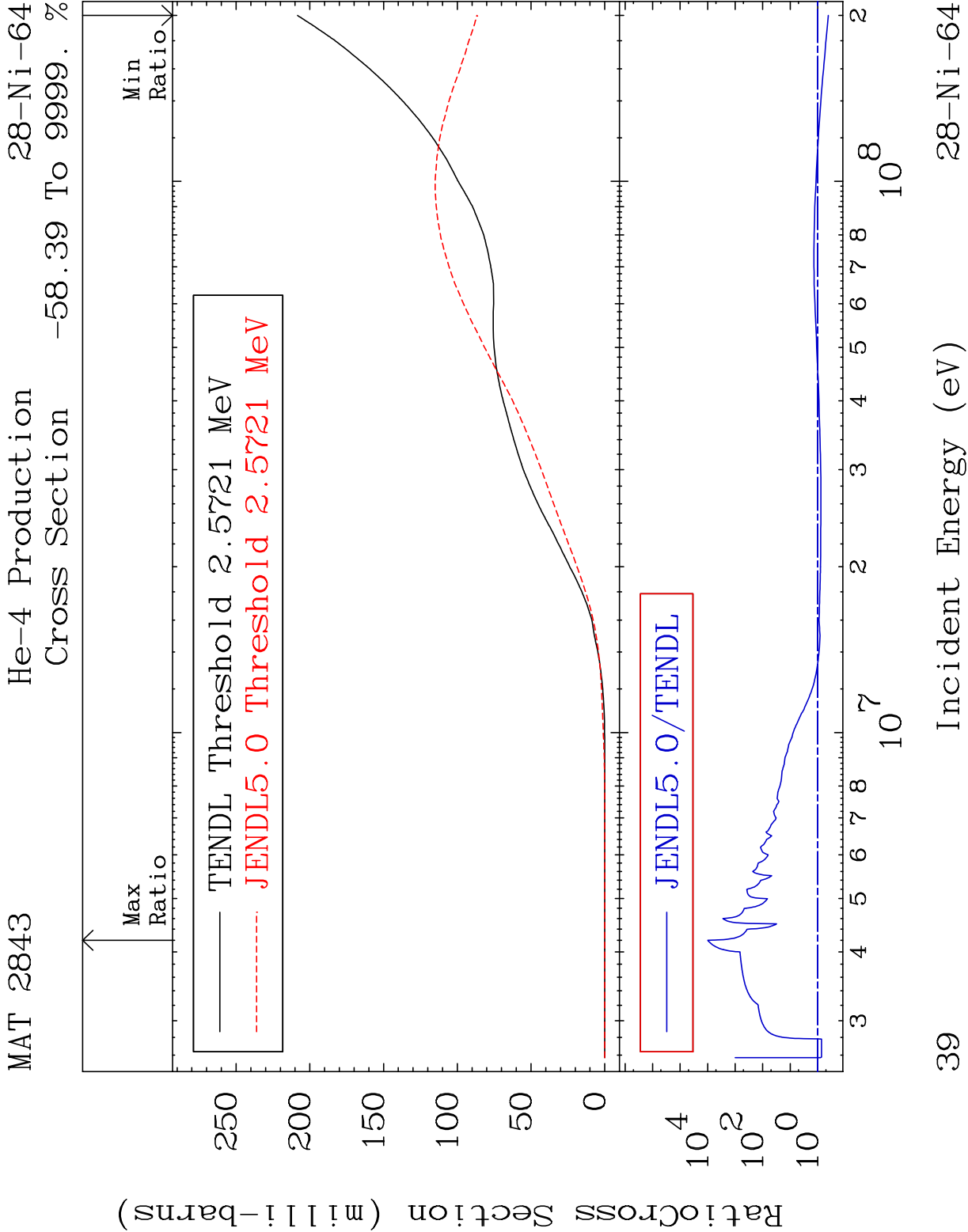


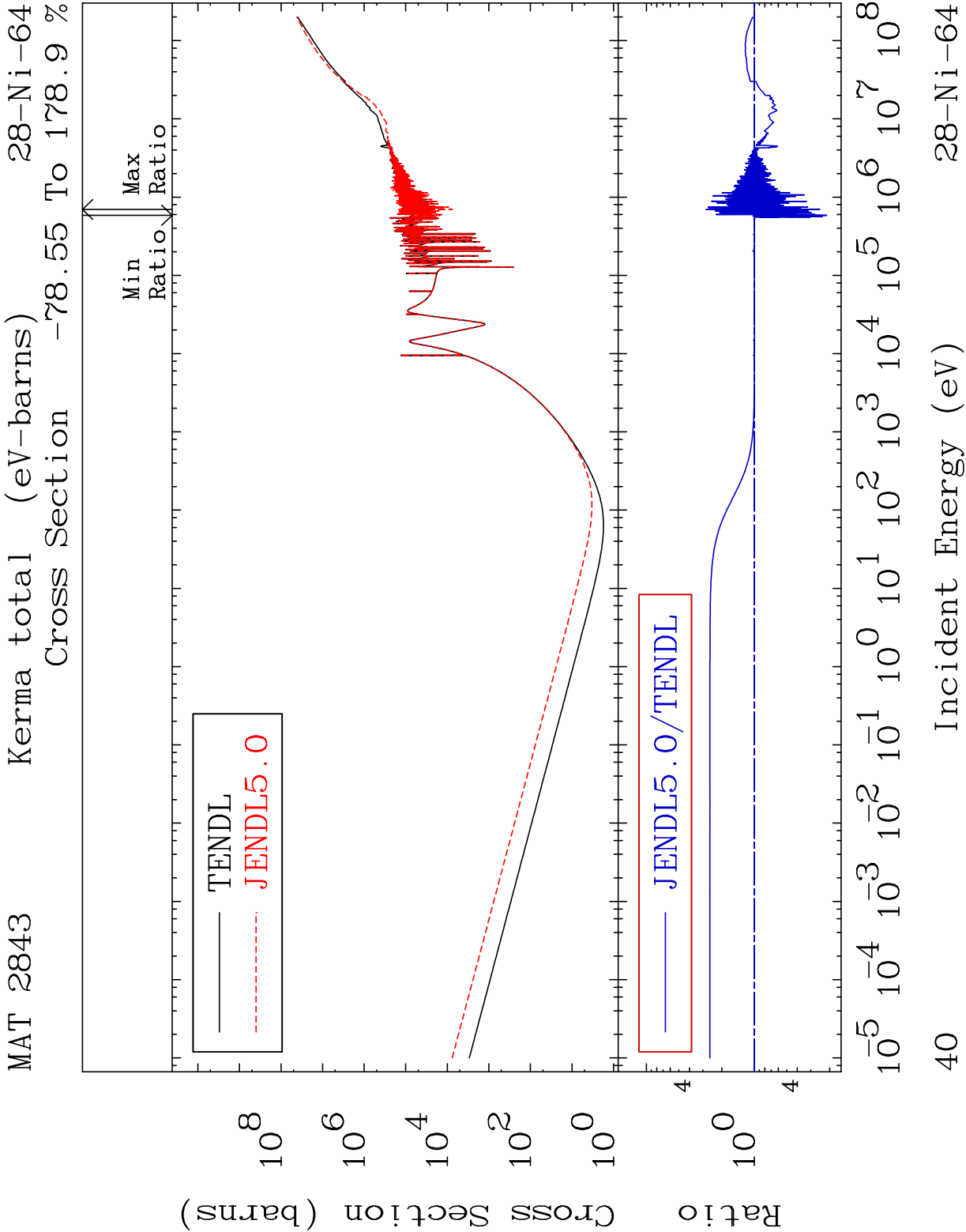


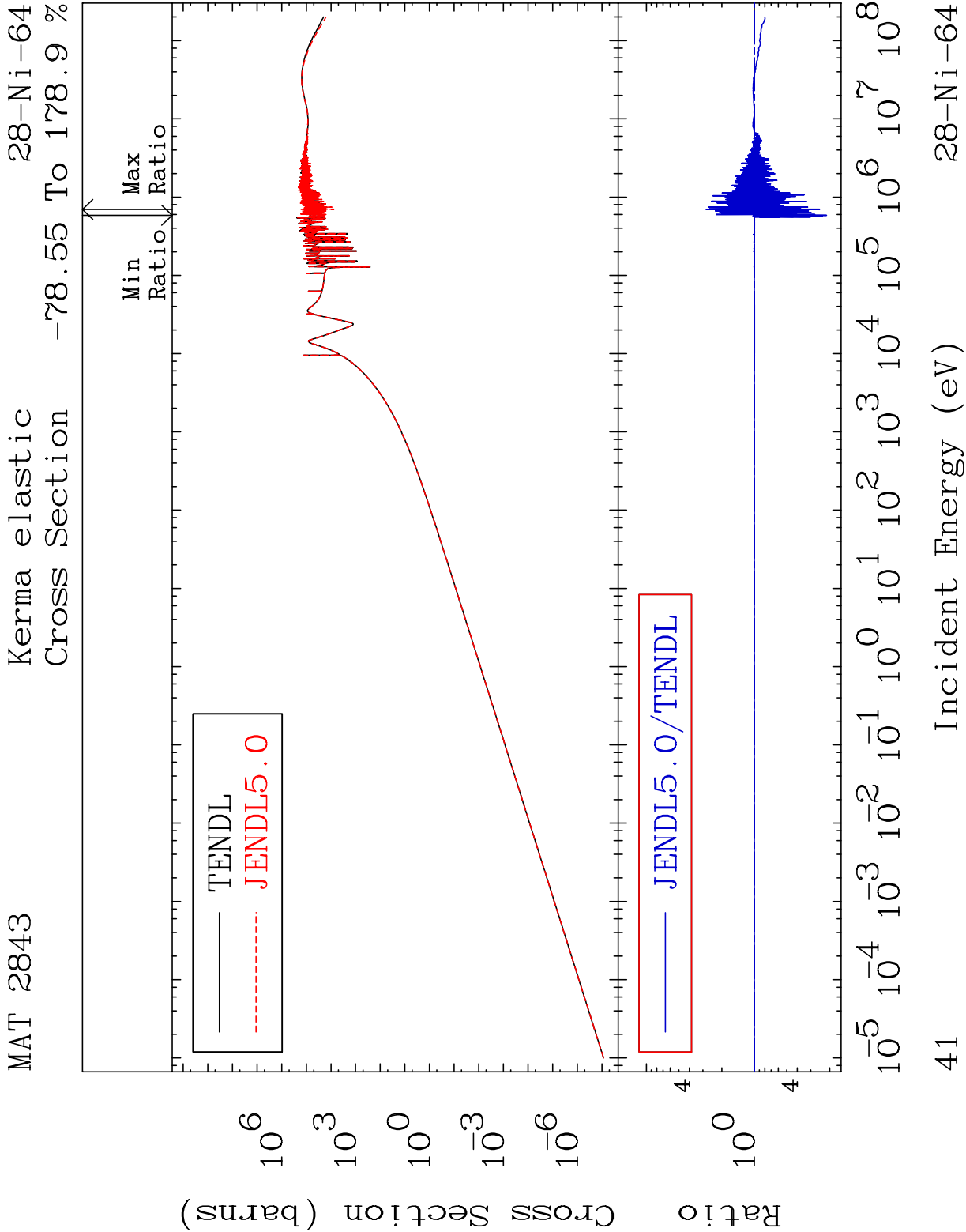




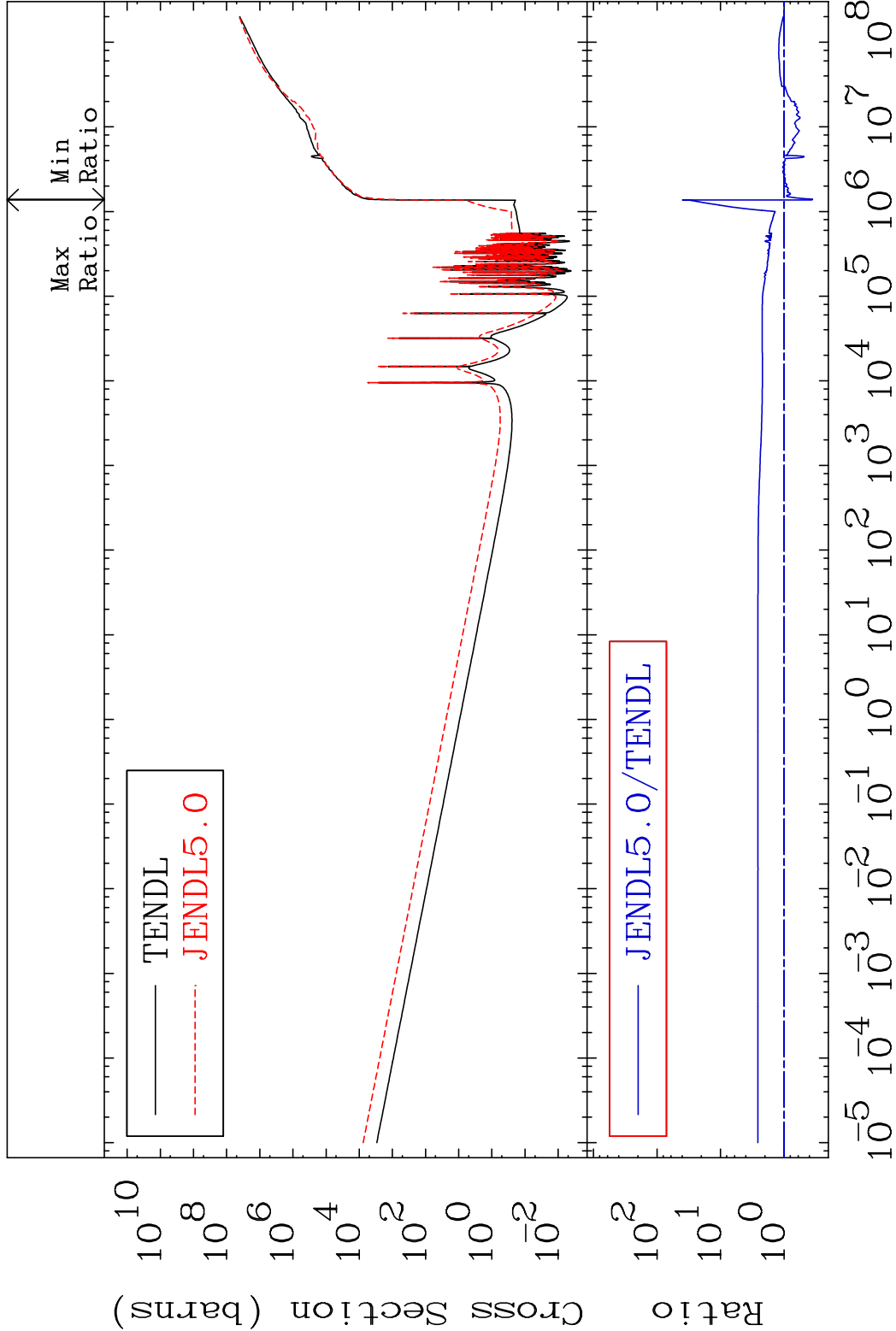




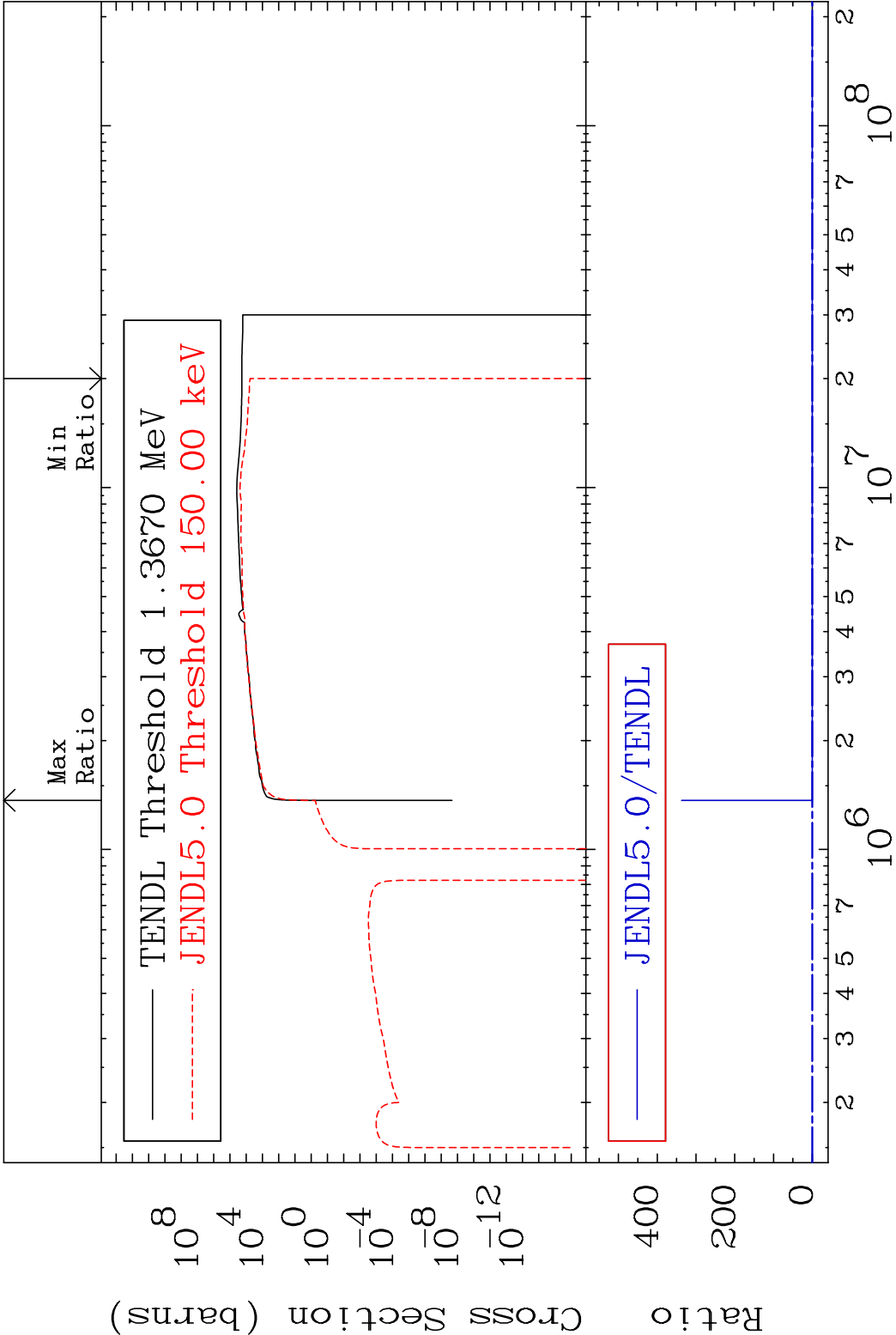




MAT 2843 Kerma non-elastic (all but mt2) 28-Ni-64
Cross Section -64.30 To 3887. %

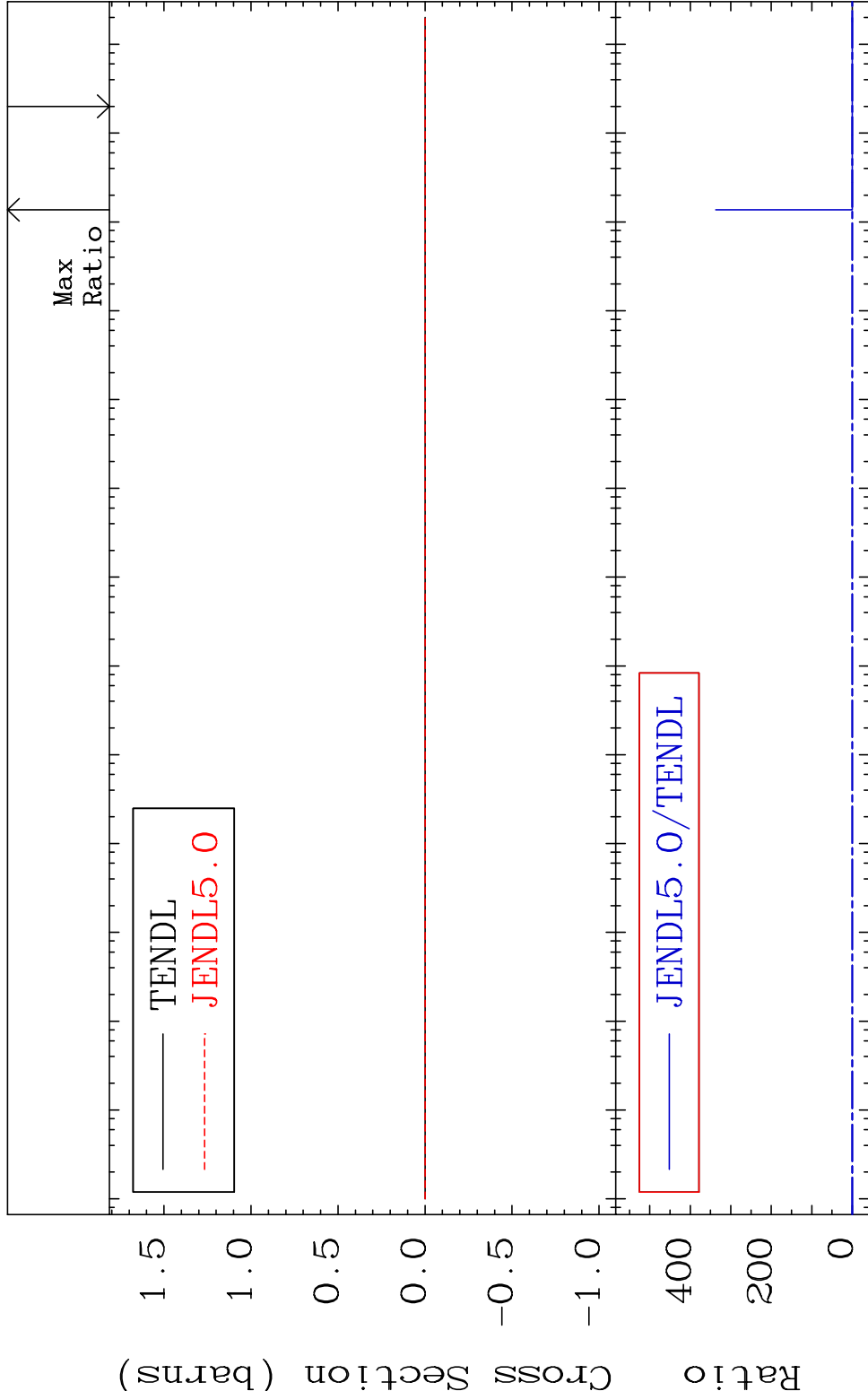


42 Incident Energy (eV) 28-Ni-64

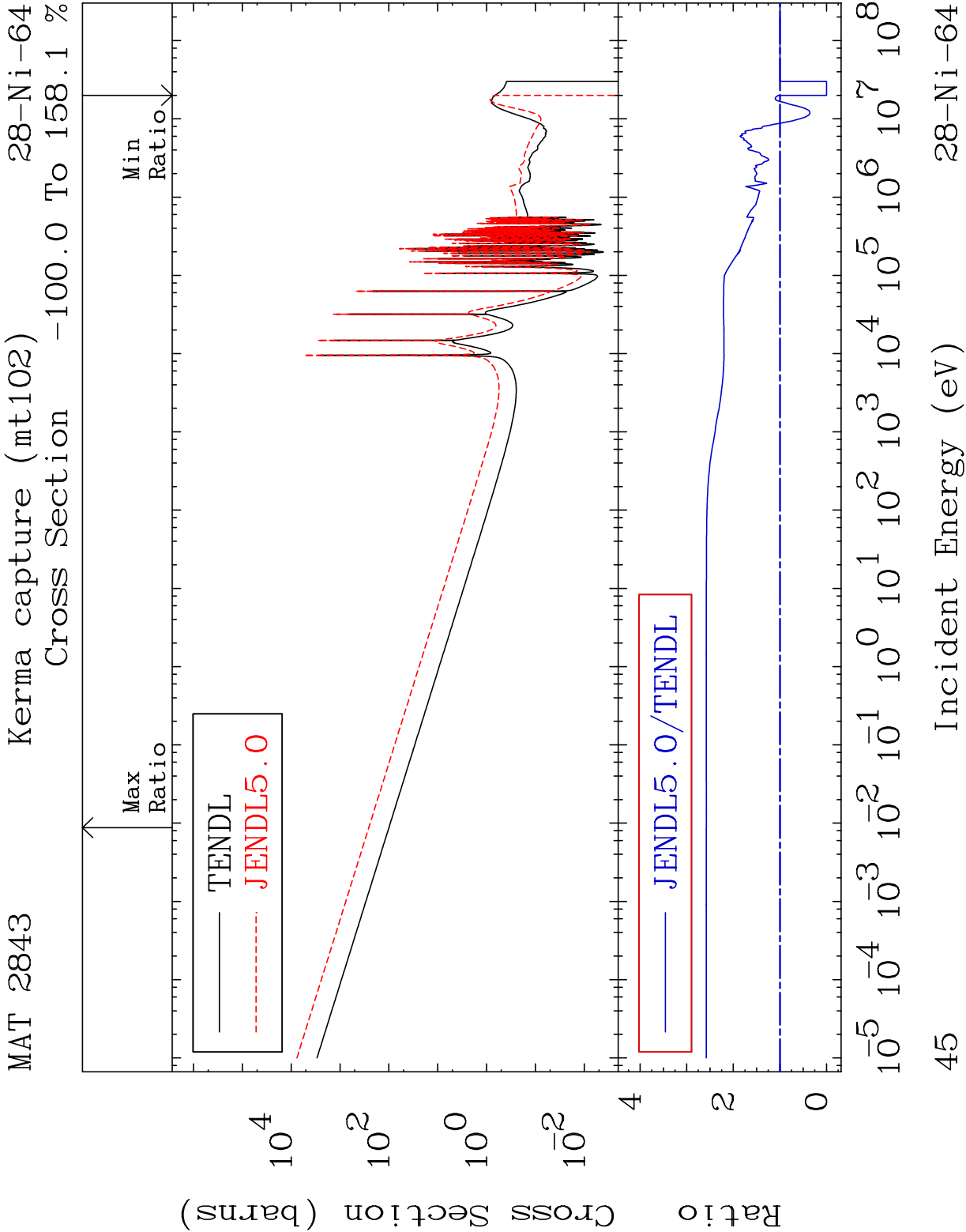


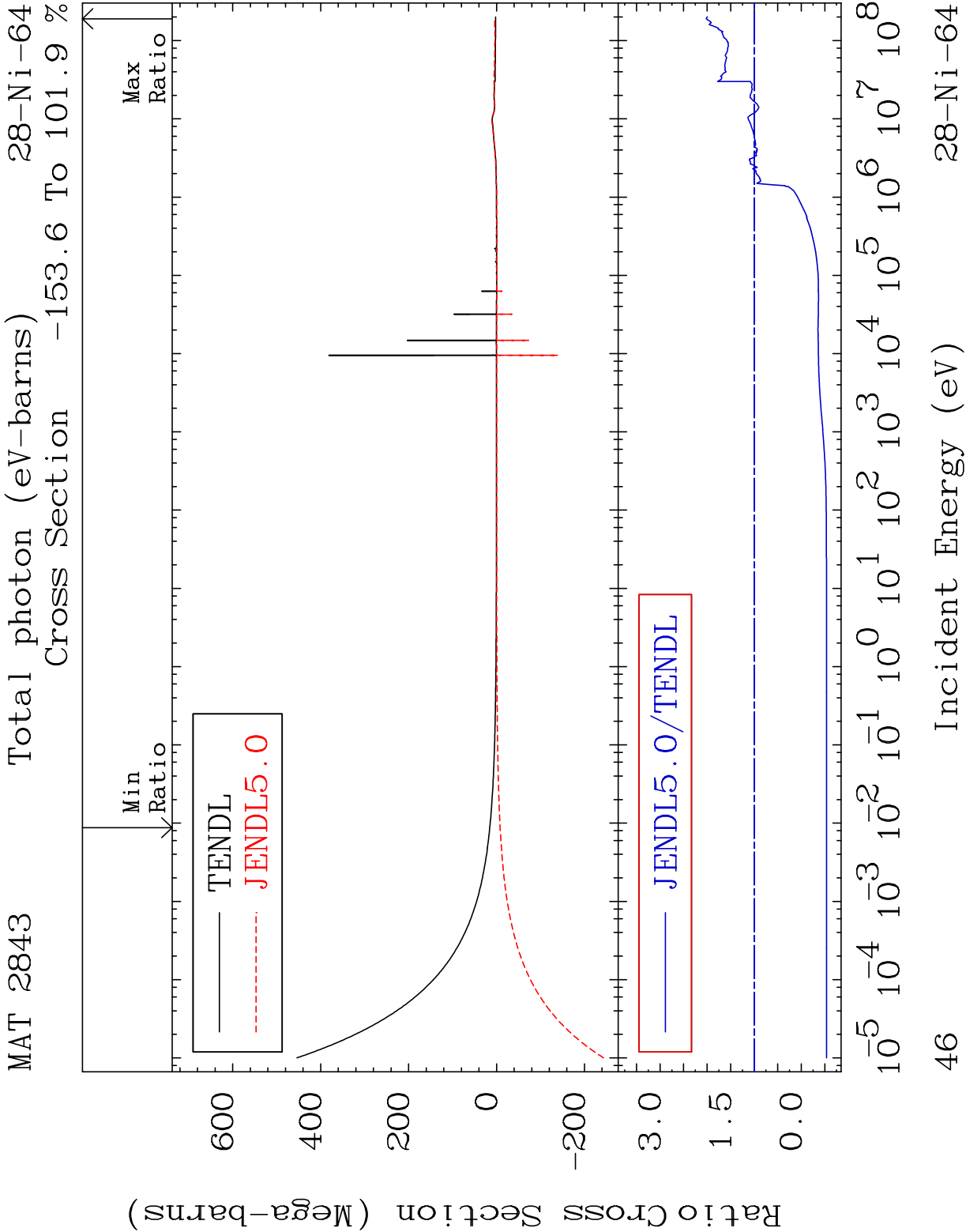
MAT 2843Kerma fission (mt18 or mt19-20-21-38) 28-Ni-64

Cross Section -100.0 To 9999. %

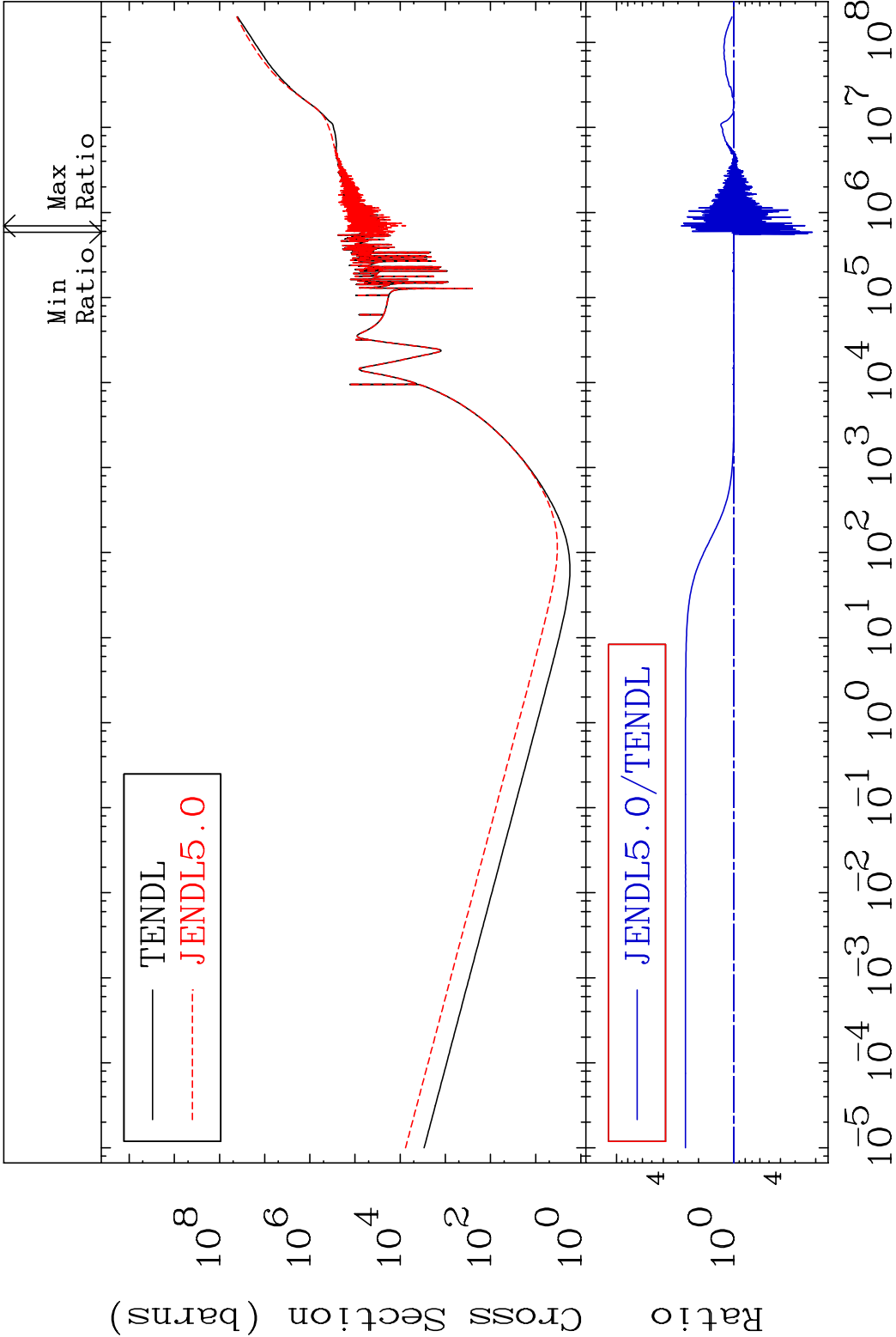


44 Incident Energy (eV) 28-Ni-64

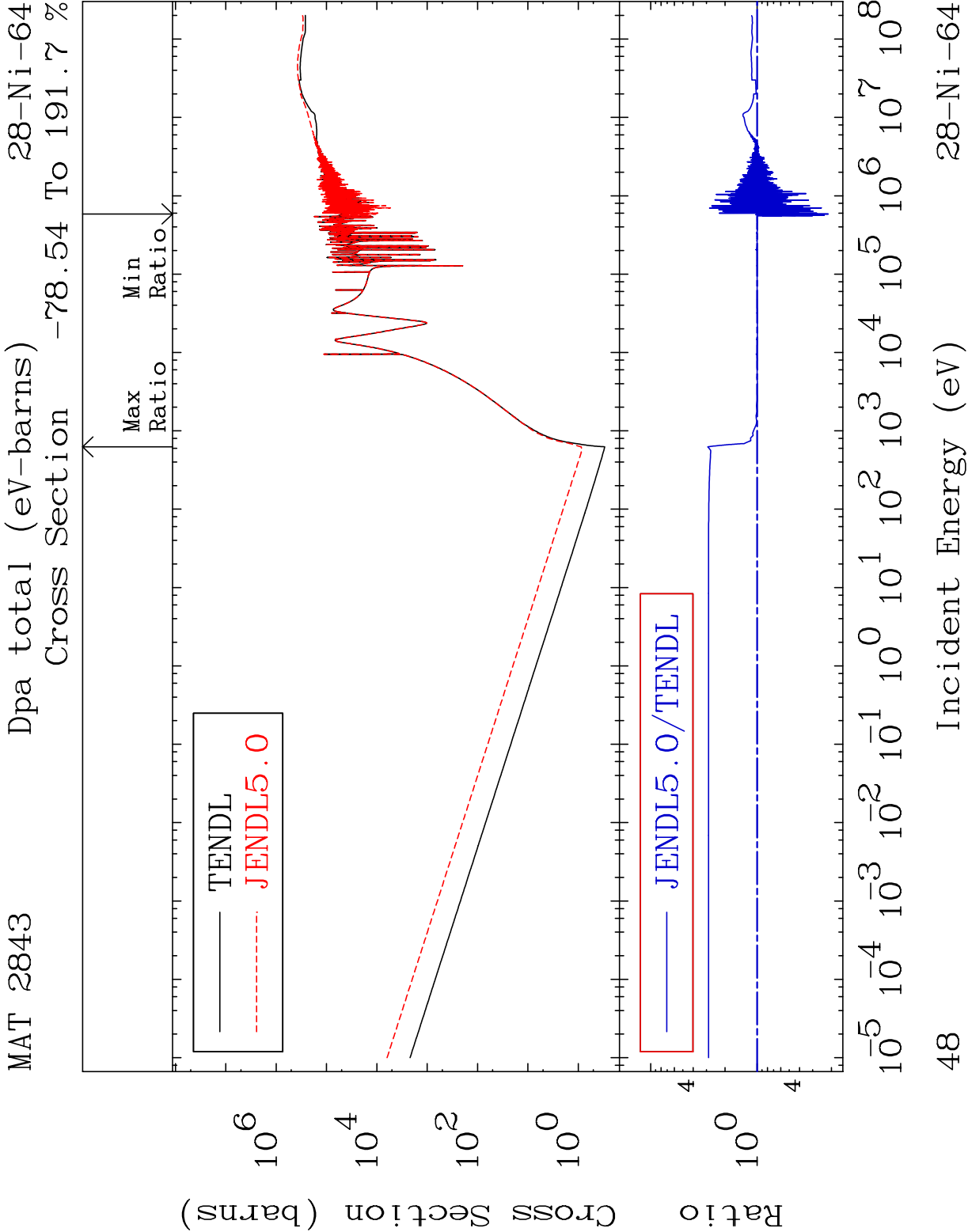




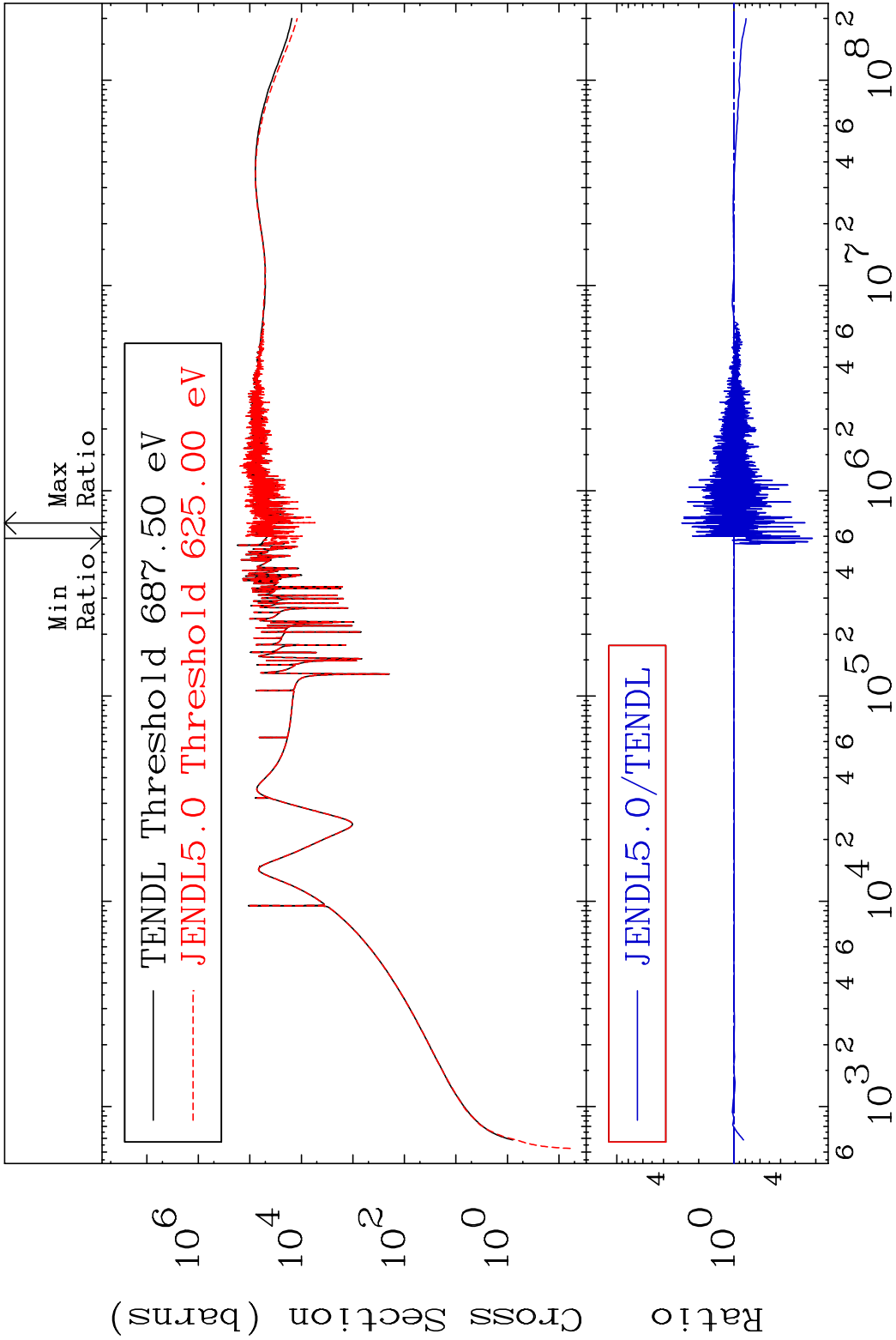
MAT 2843 Total kinematic kerma (high limit) 28-Ni-64
Cross Section -78.55 To 178.9 %



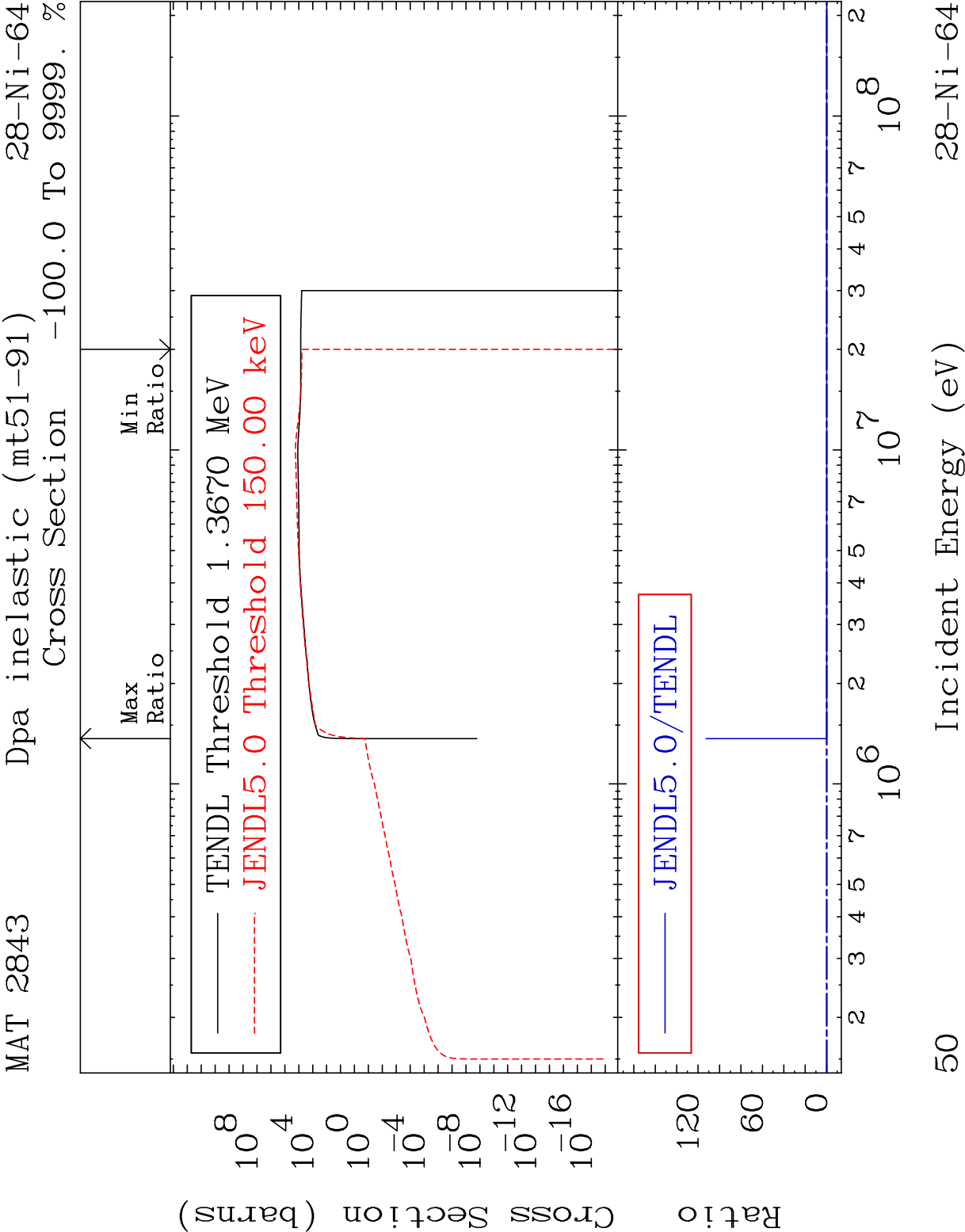
47 Incident Energy (eV) 28-Ni-64



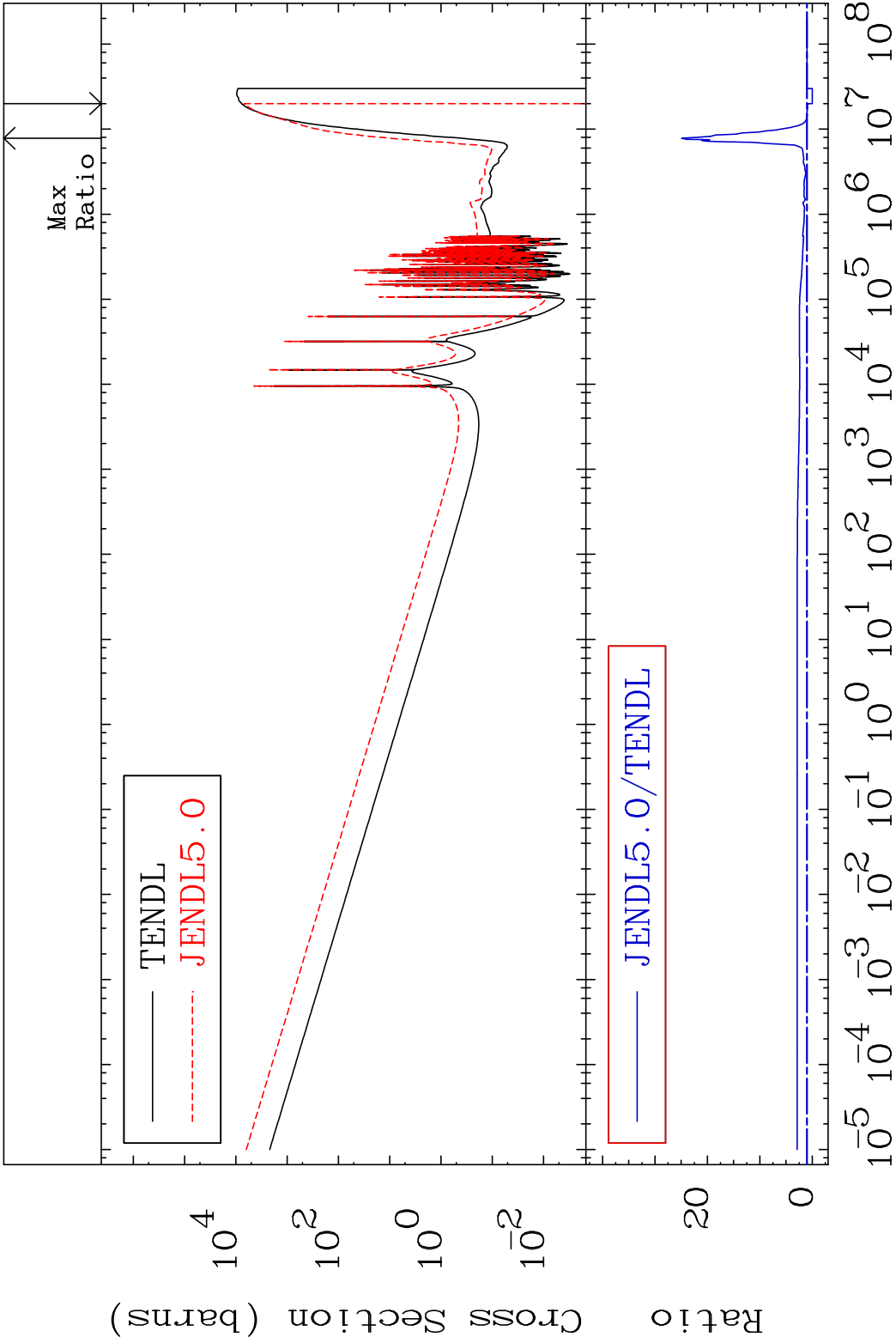
MAT 2843	Dpa elastic (mt2)	28-Ni-64
	Cross Section	-78.54 To 179.3 %

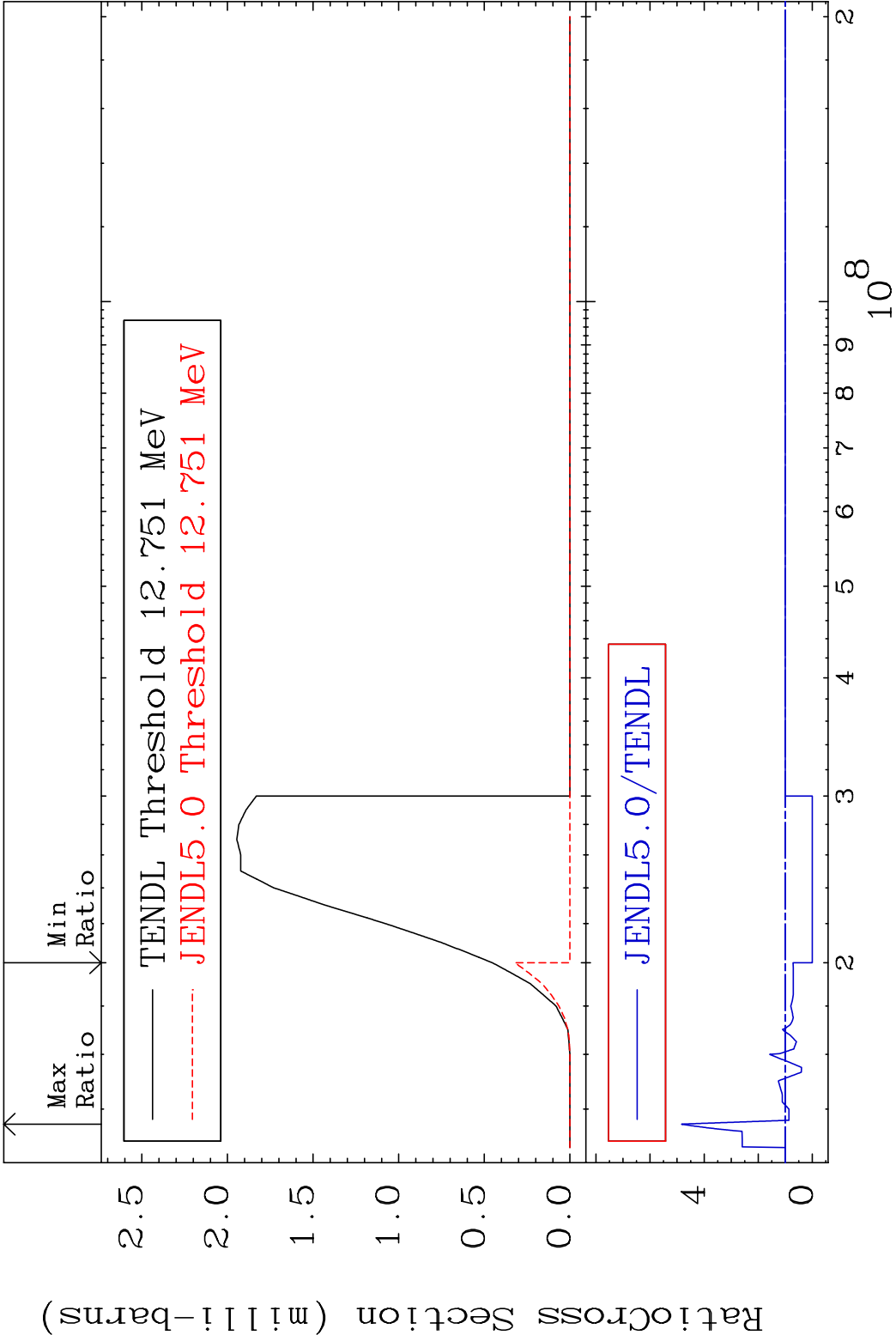


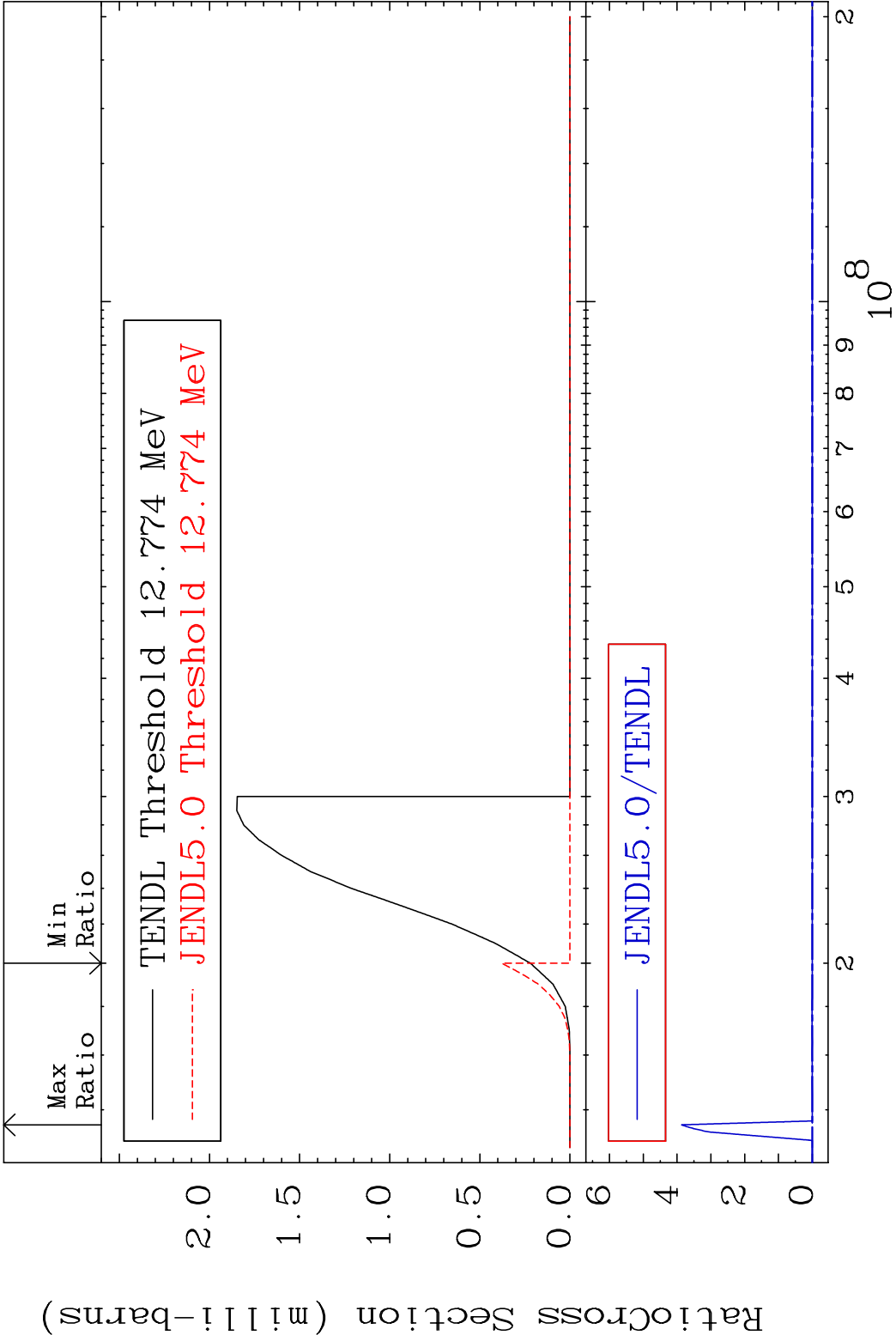
49	Incident Energy (eV)	28-Ni-64
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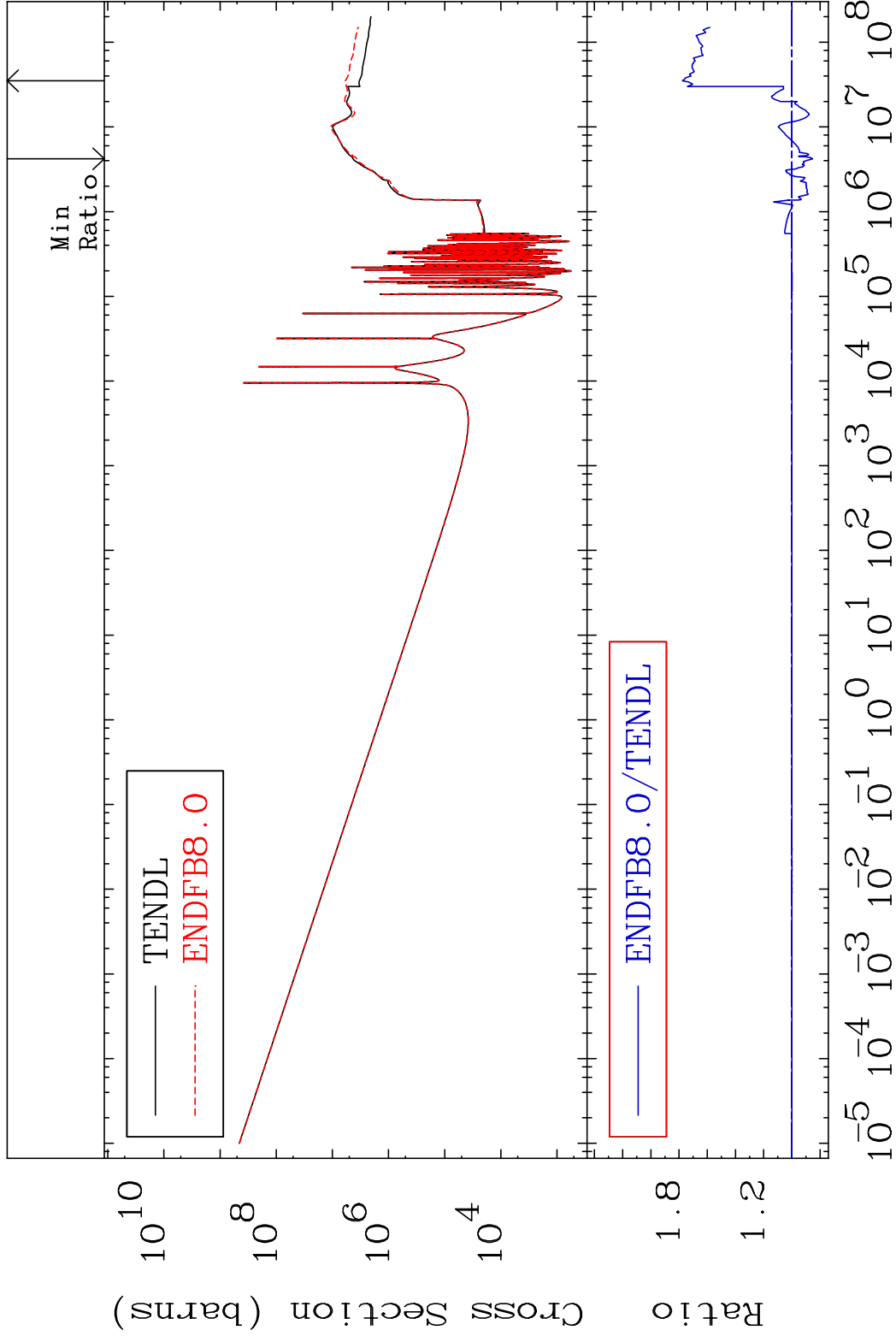
MAT 2843 Dpa disappearance (mt102 -120) 28-Ni-64
Cross Section -100.0 To 2393. %



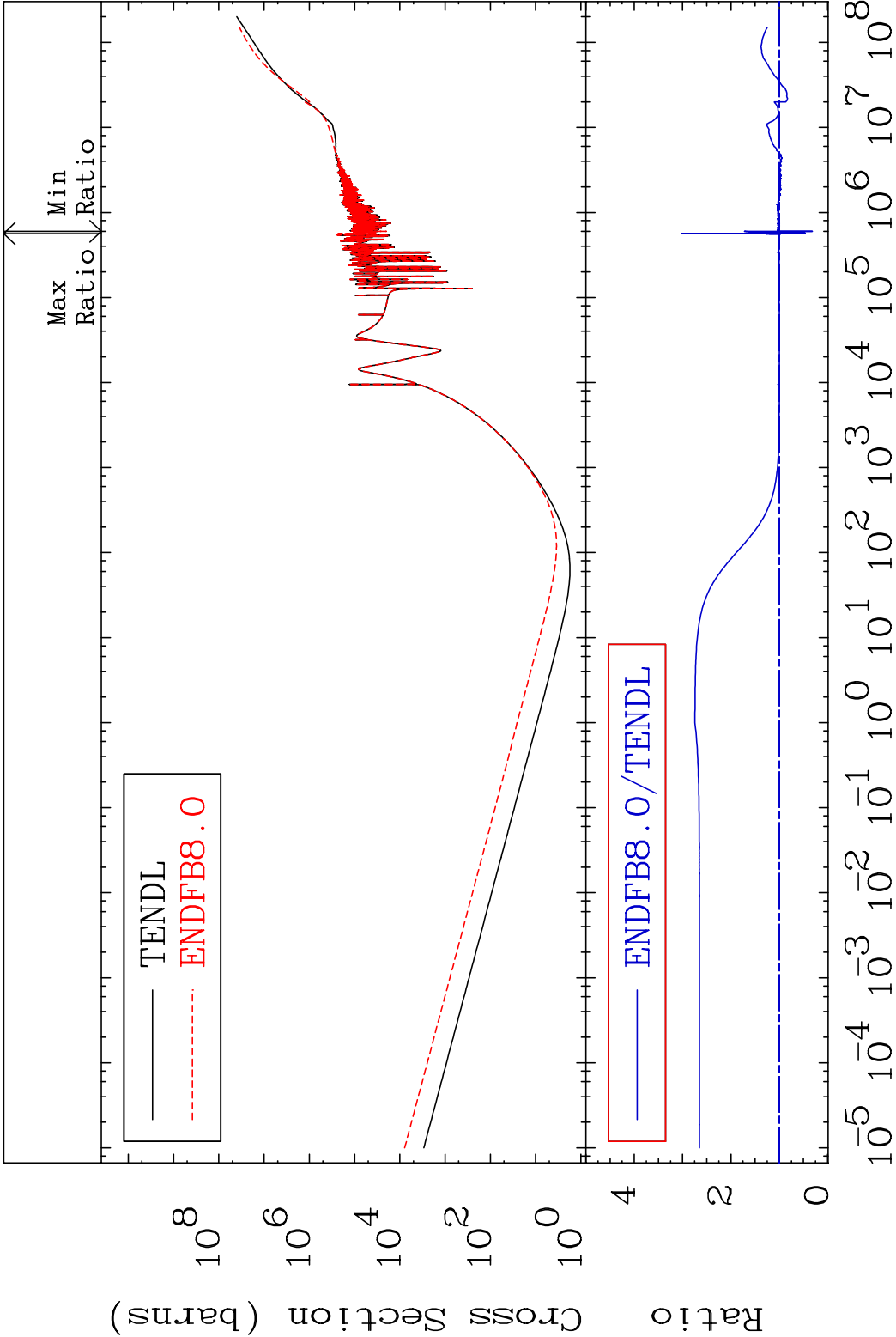




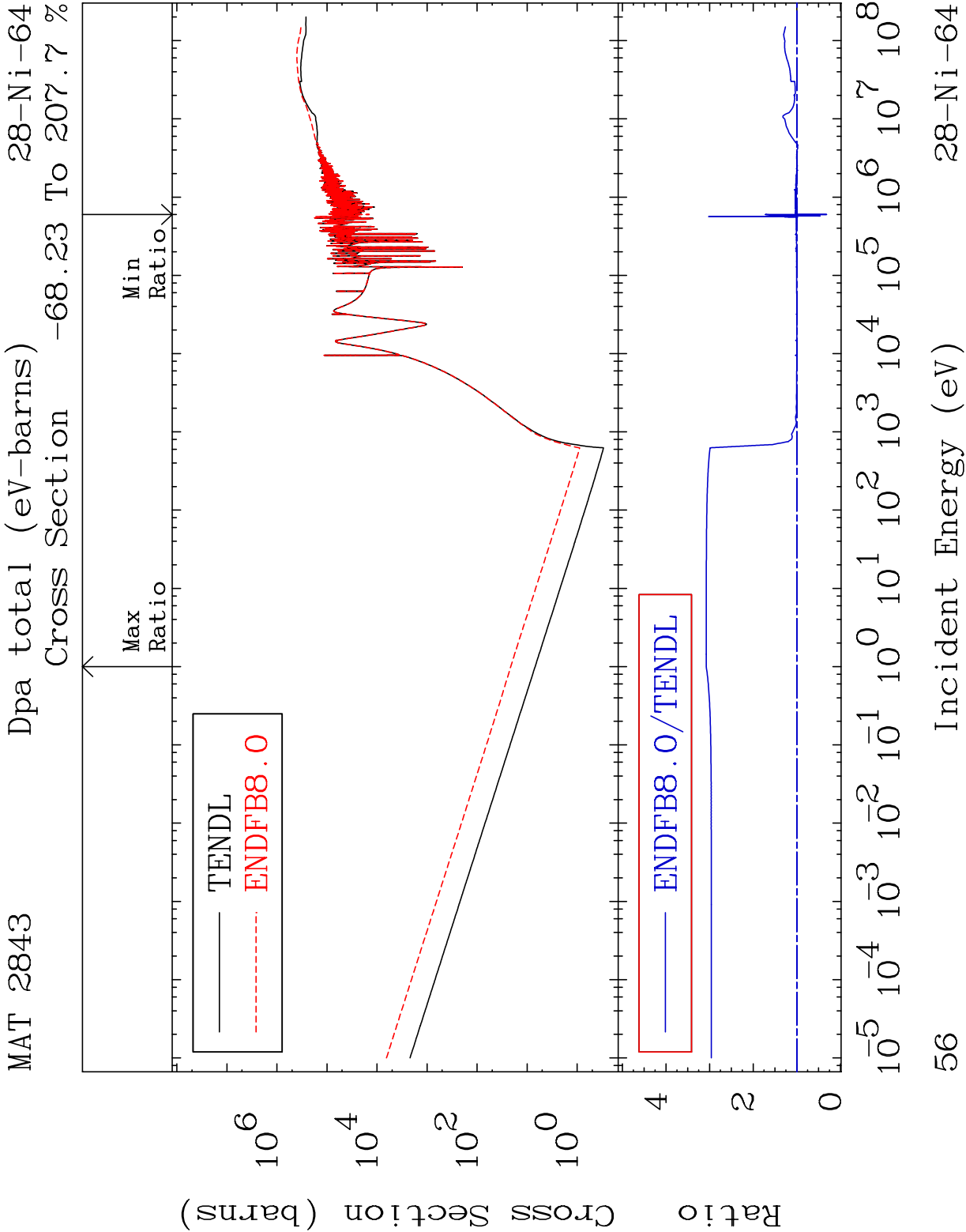
MAT 2843 Total photon (eV-barns) 28-Ni-64
Cross Section -14.66 To 77.66 %



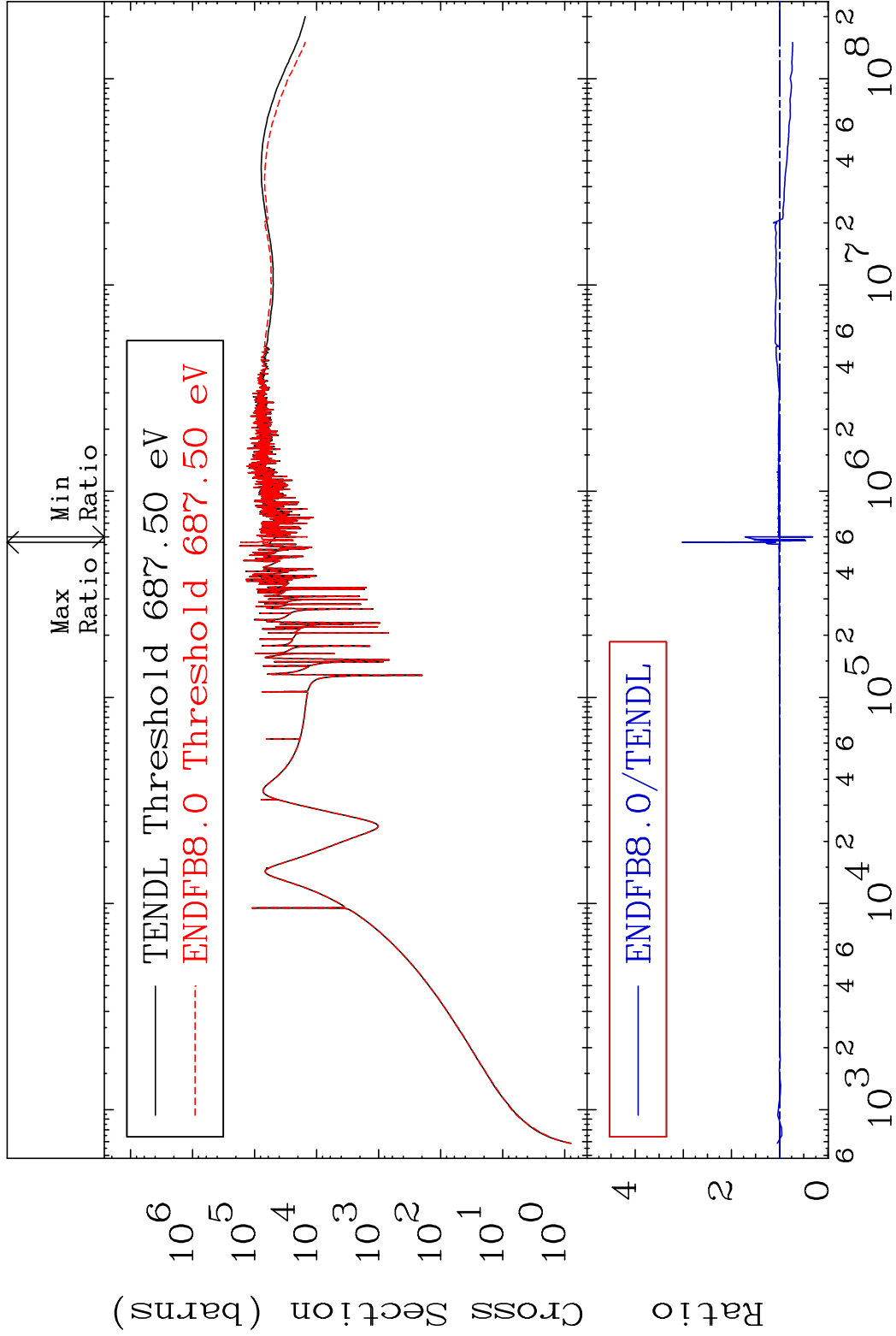
MAT 2843 Total kinematic kerma (high limit) 28-Ni-64
Cross Section -68.21 To 202.1 %



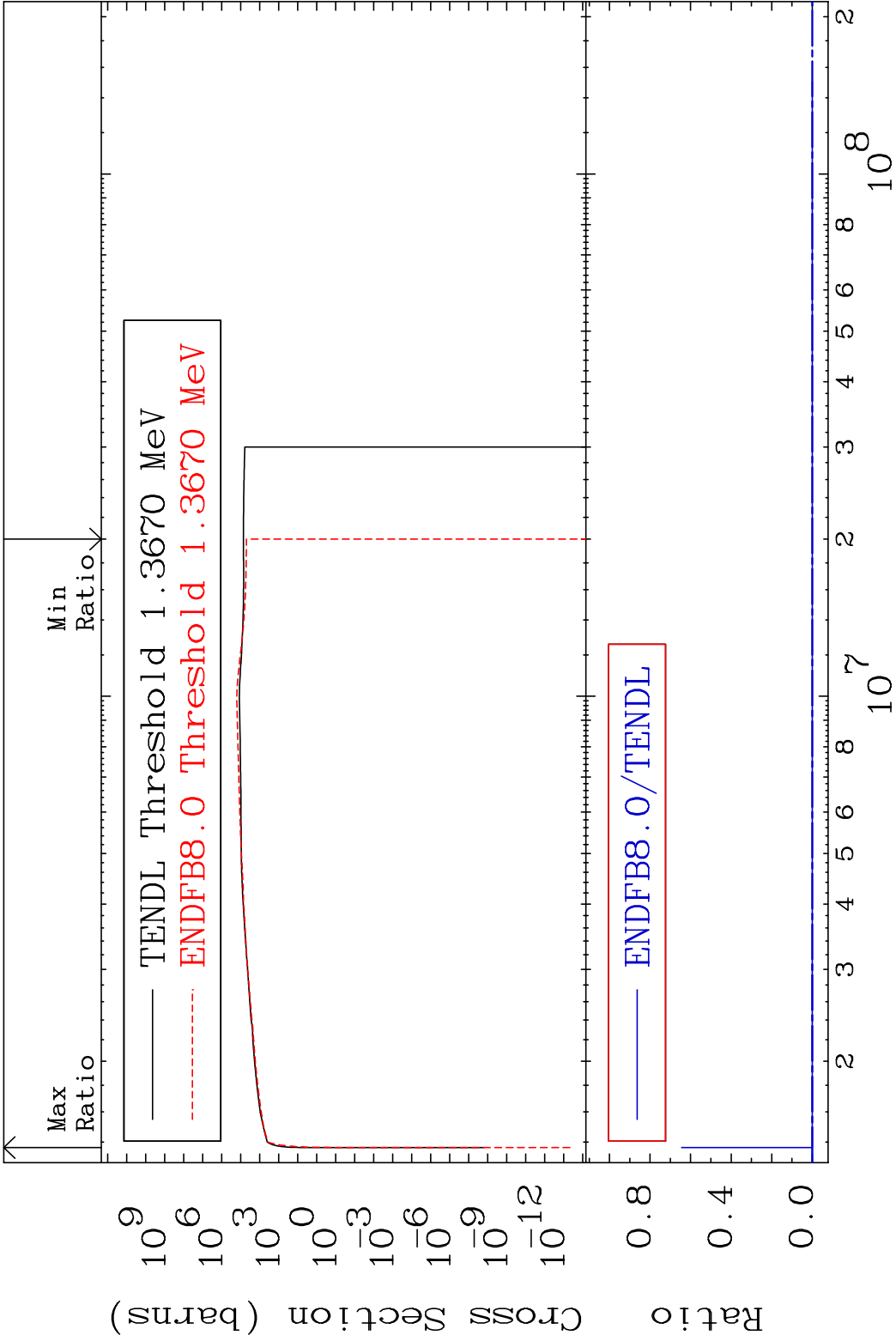
55



MAT 2843 Dpa elastic (mt2) 28-Ni-64
Cross Section -68.23 To 201.9 %

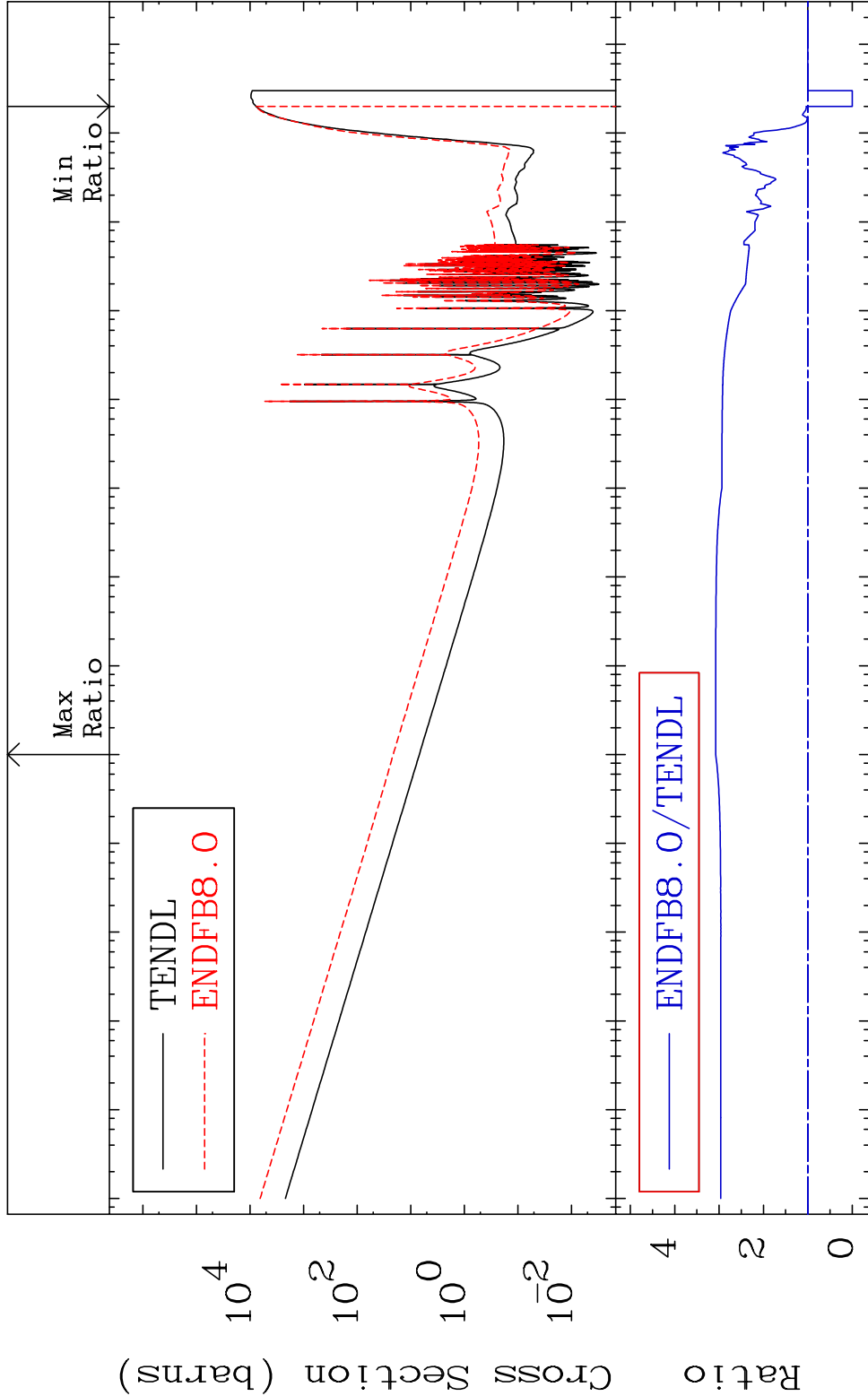


57 Incident Energy (eV) 28-Ni-64



MAT 2843 Dpa disappearance (mt102 -120) 28-Ni-64

Cross Section -100.0 To 207.7 %



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

59 Incident Energy (eV) 28-Ni-64