

Program Complot
(Version 2021-1)

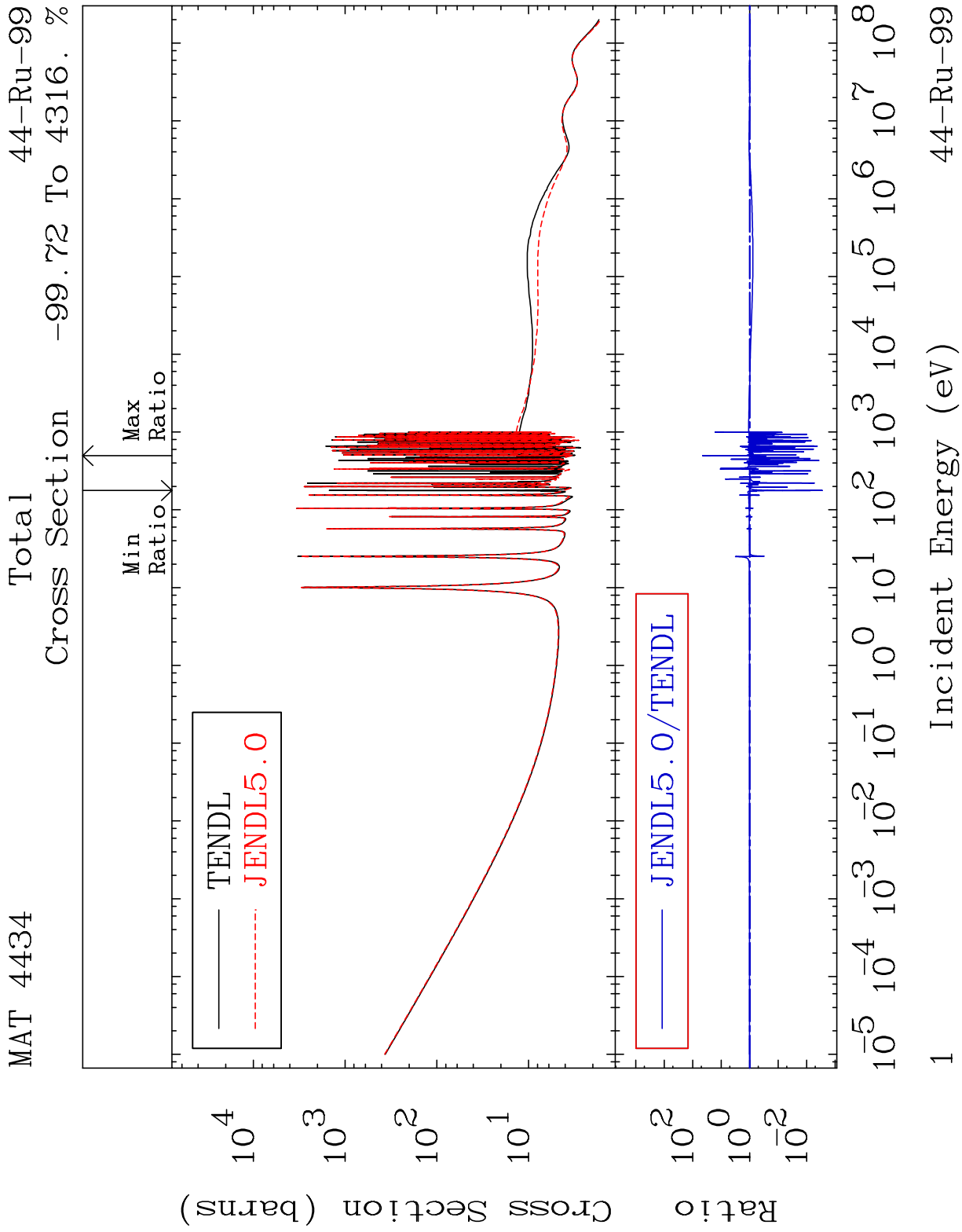
by

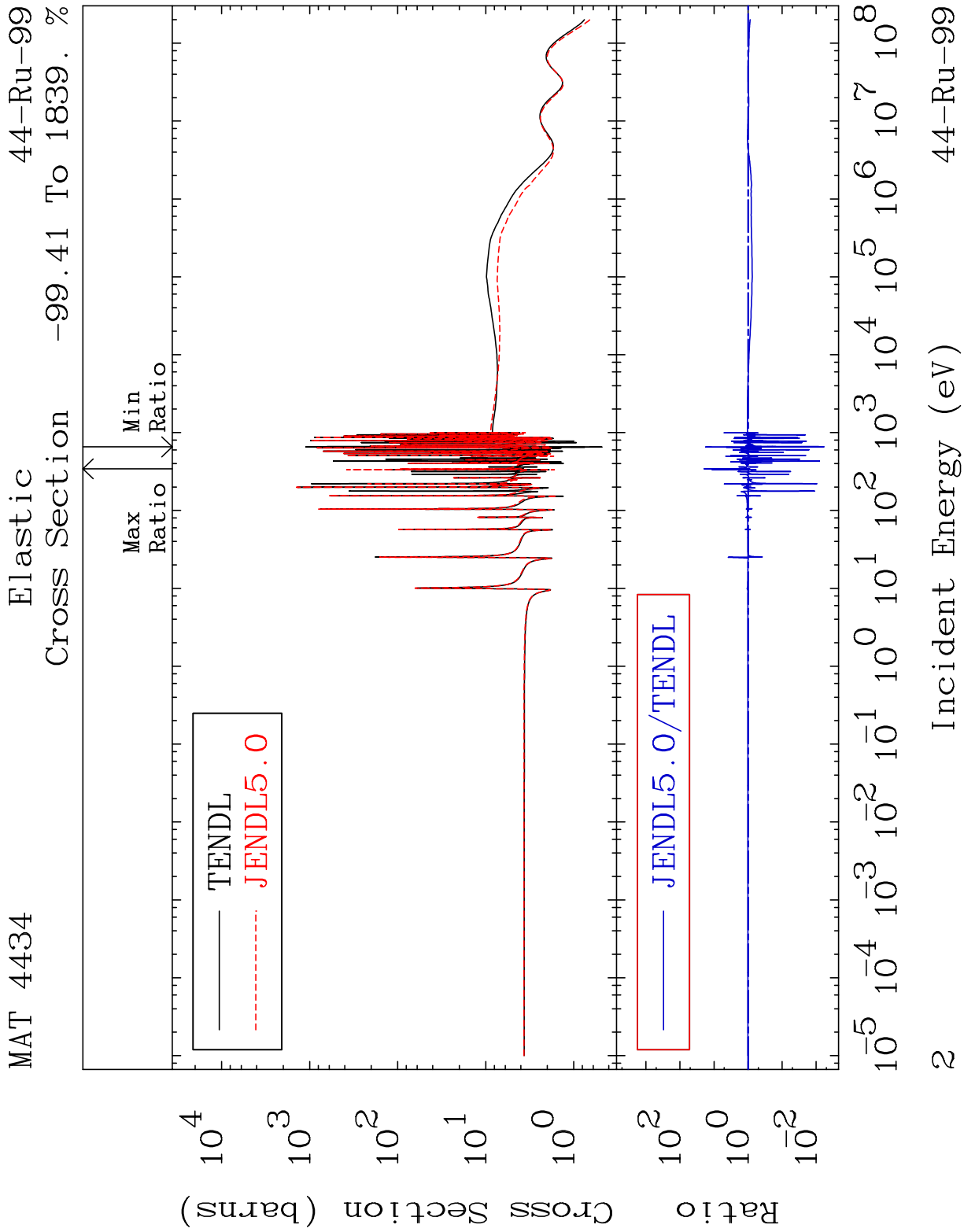
Dermott E. Cullen
(Present Contact Information)

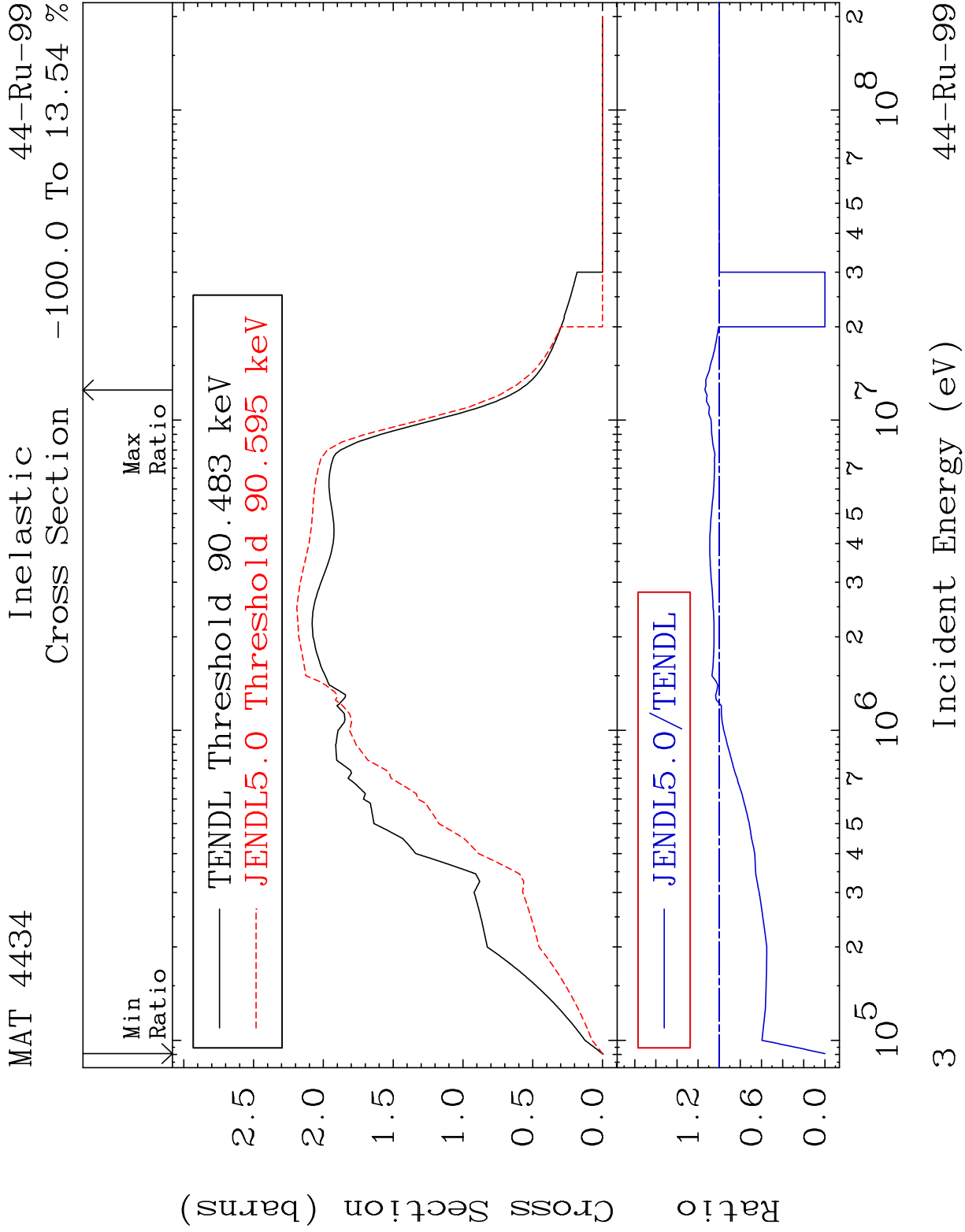
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

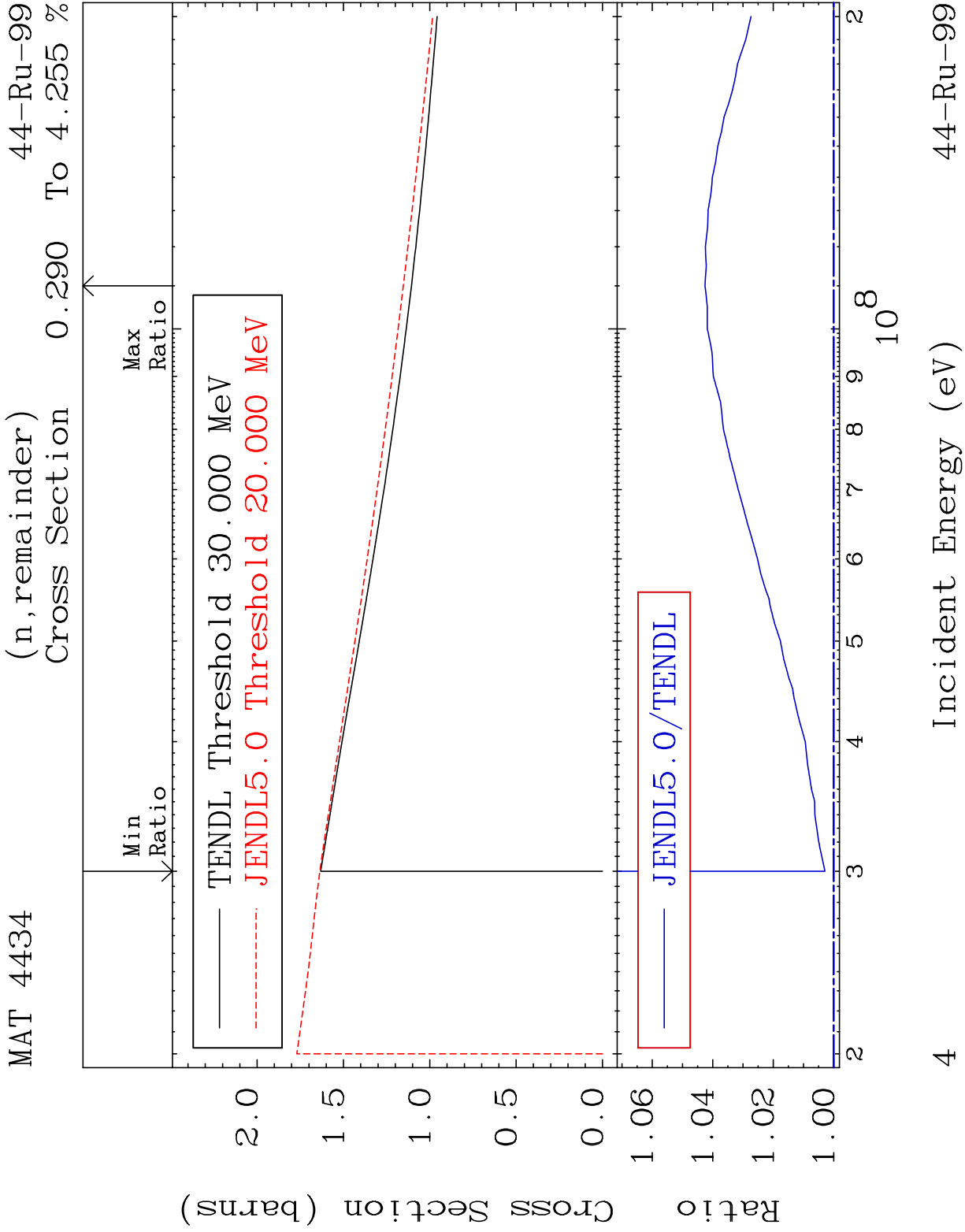
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

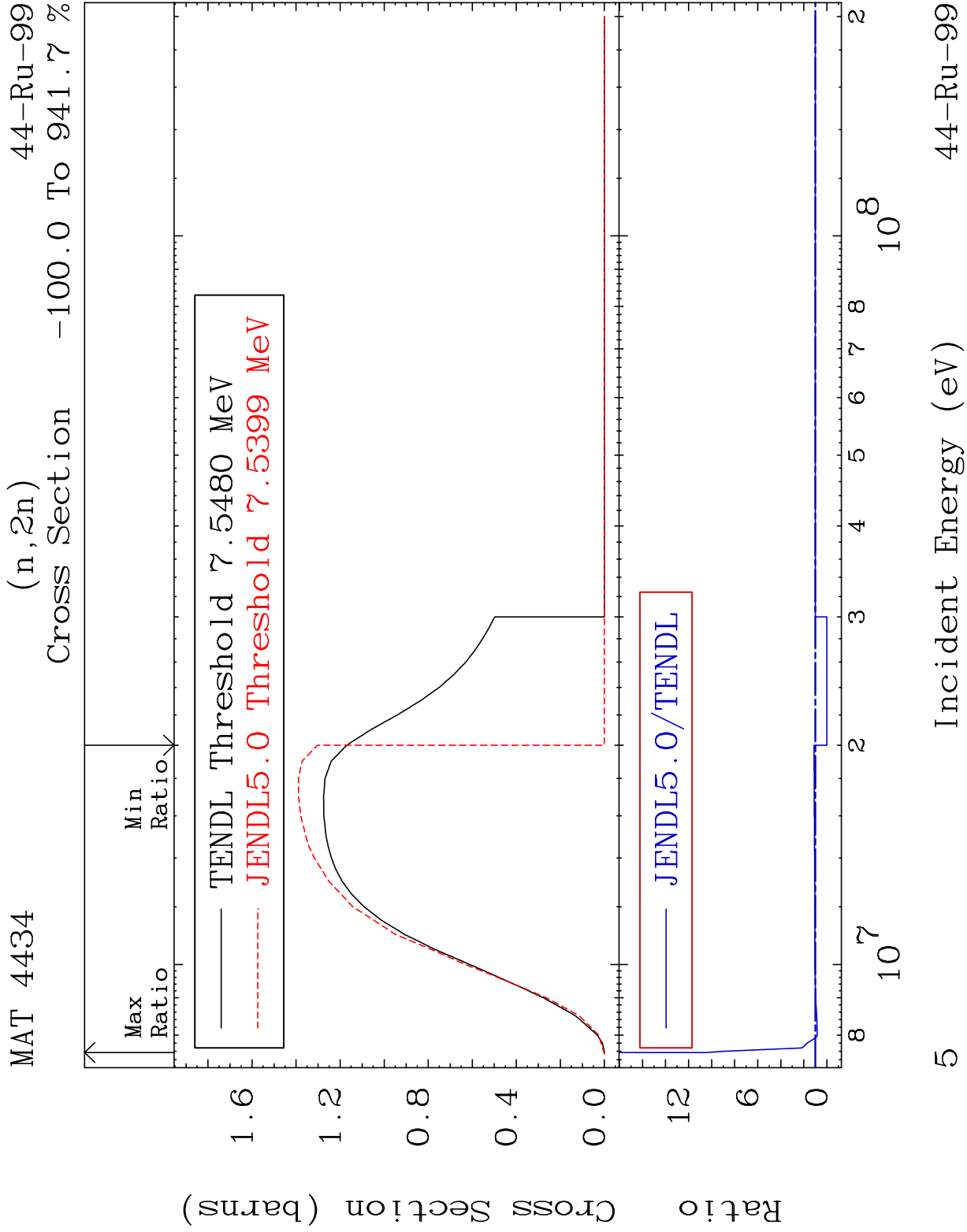
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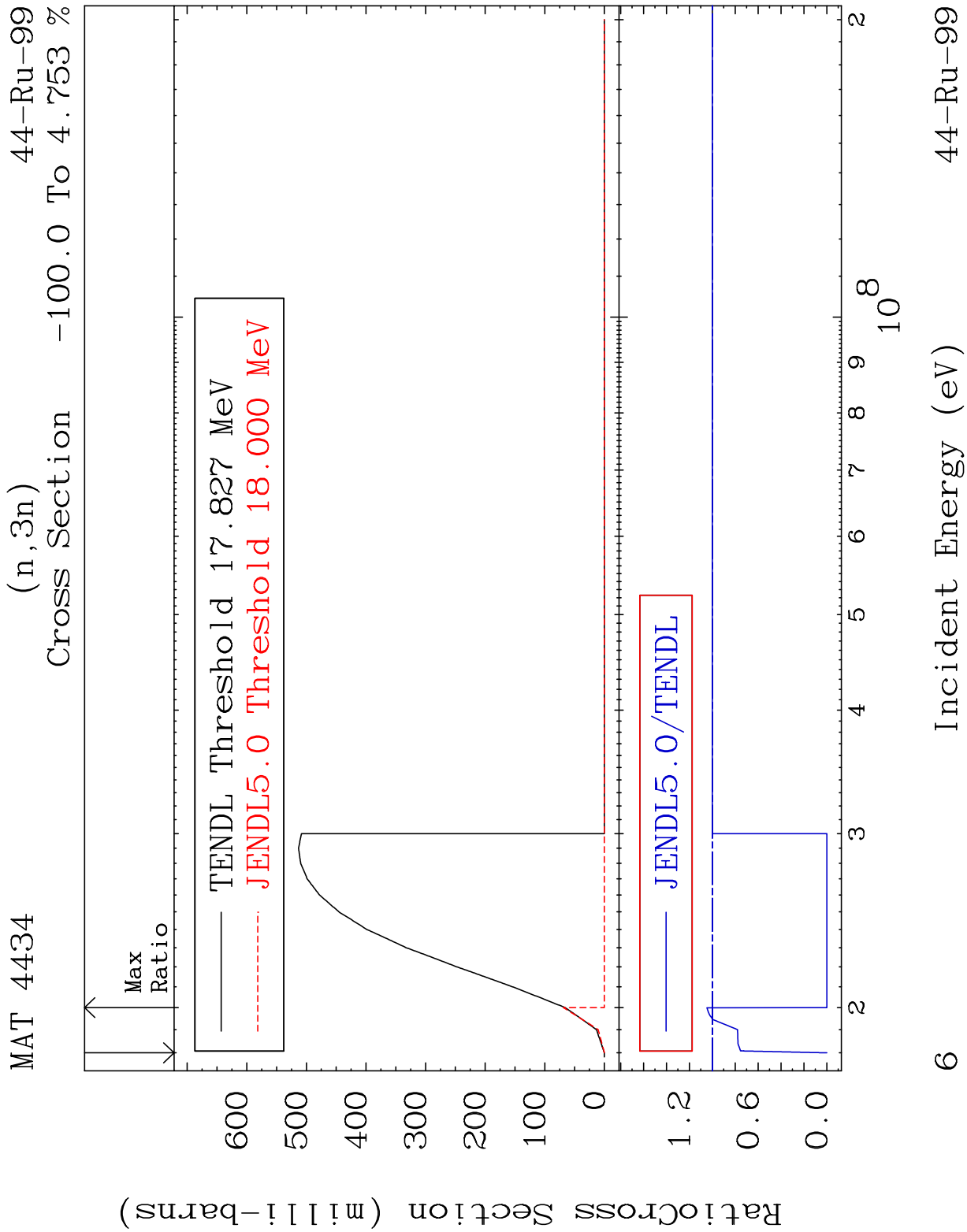


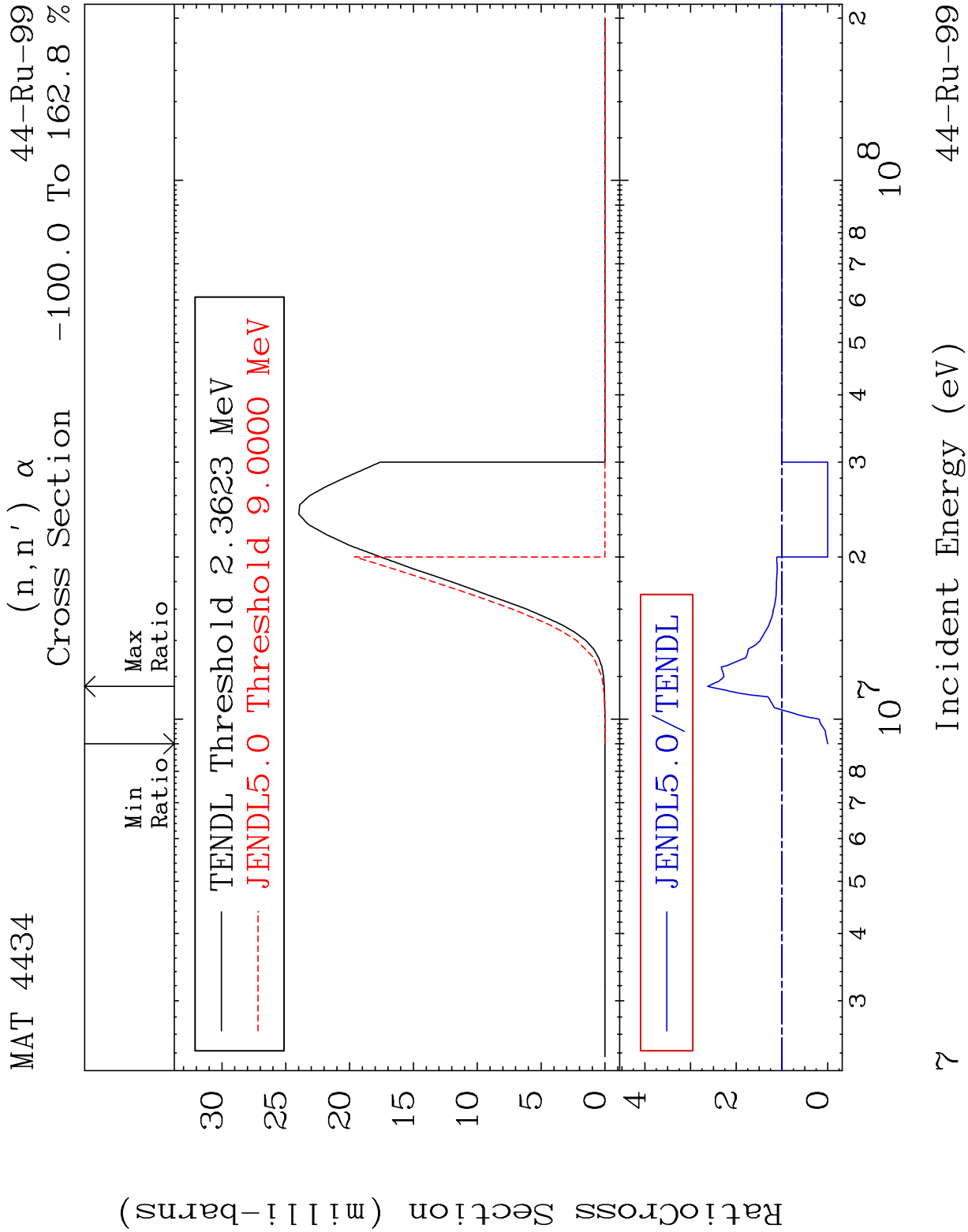


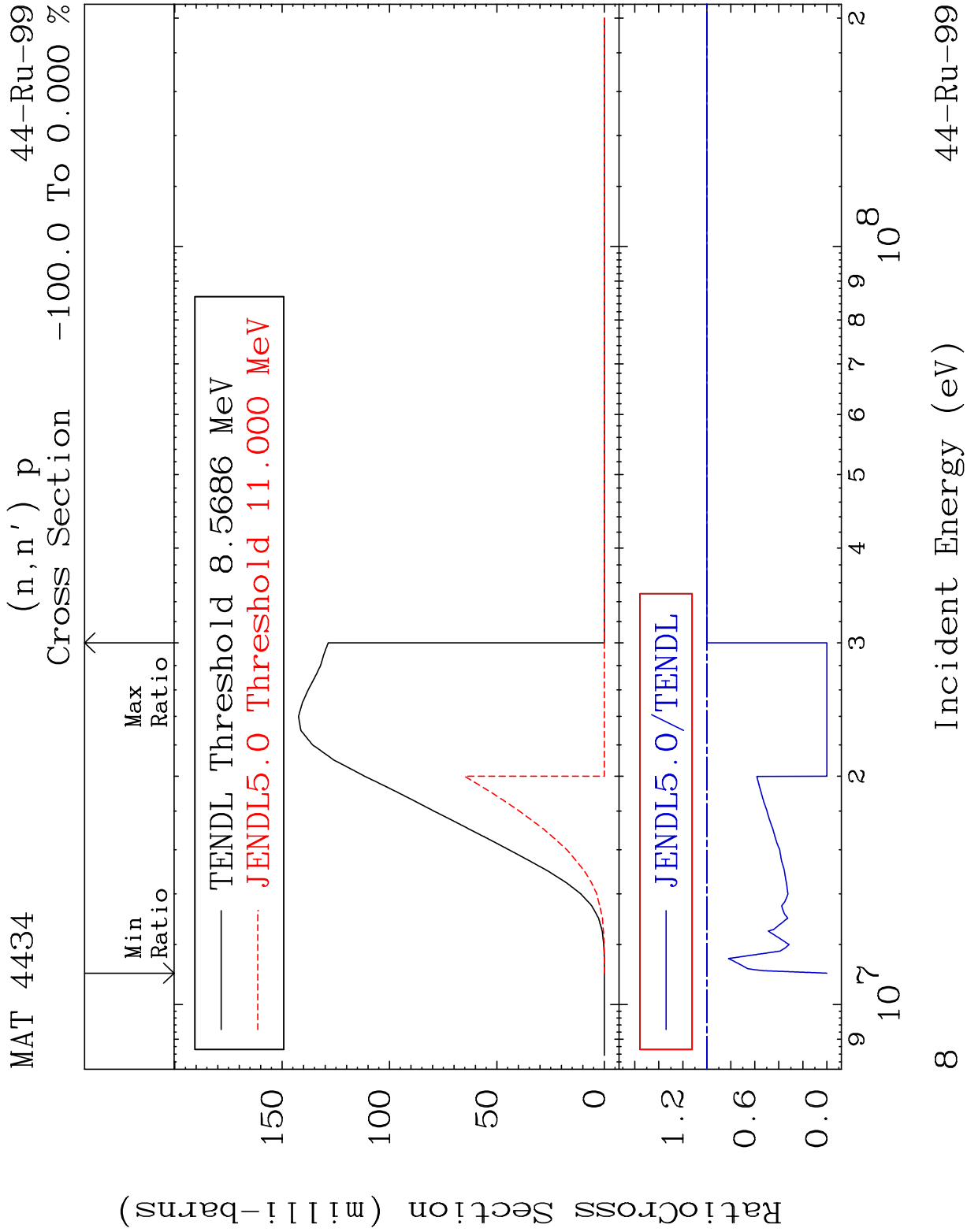


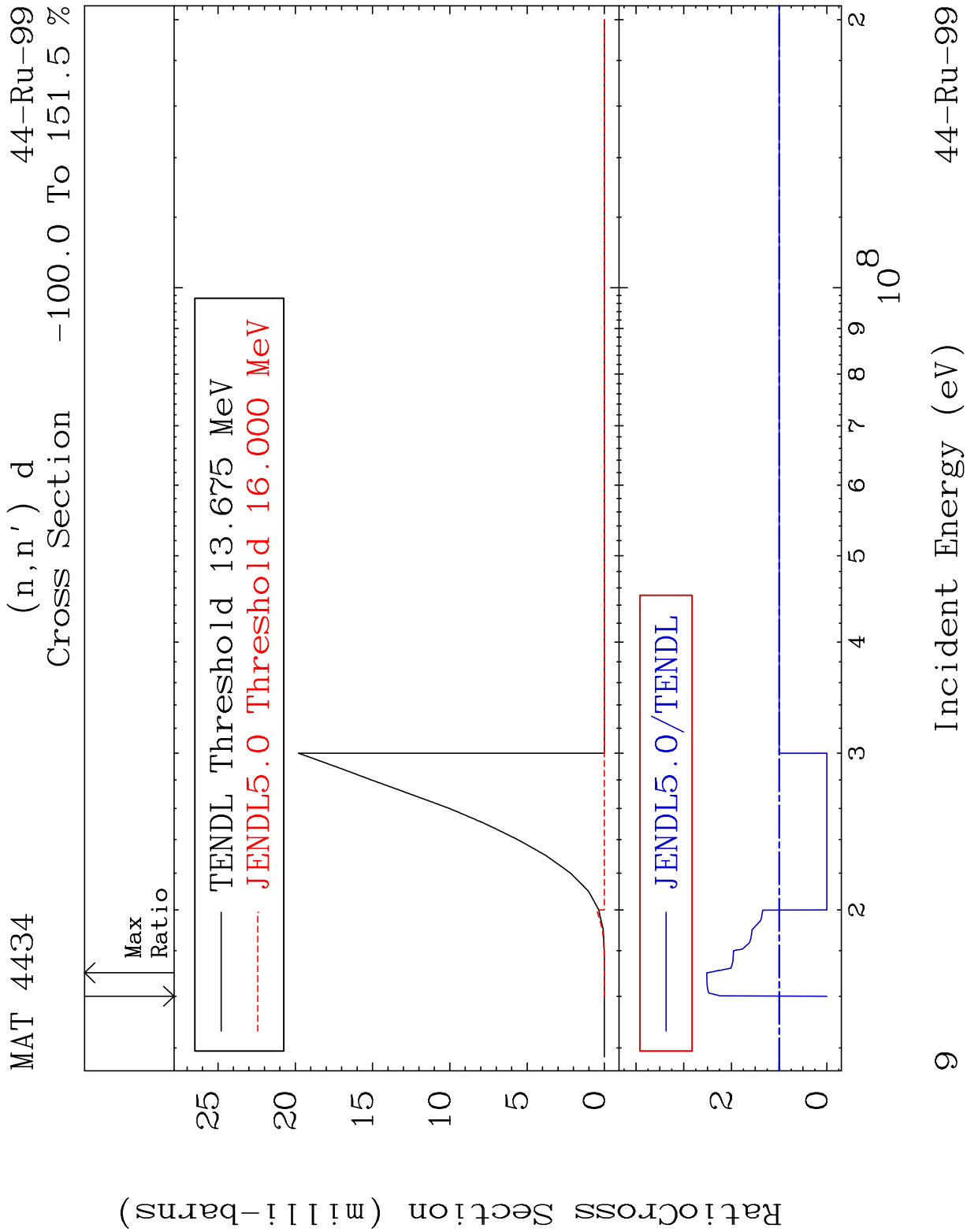


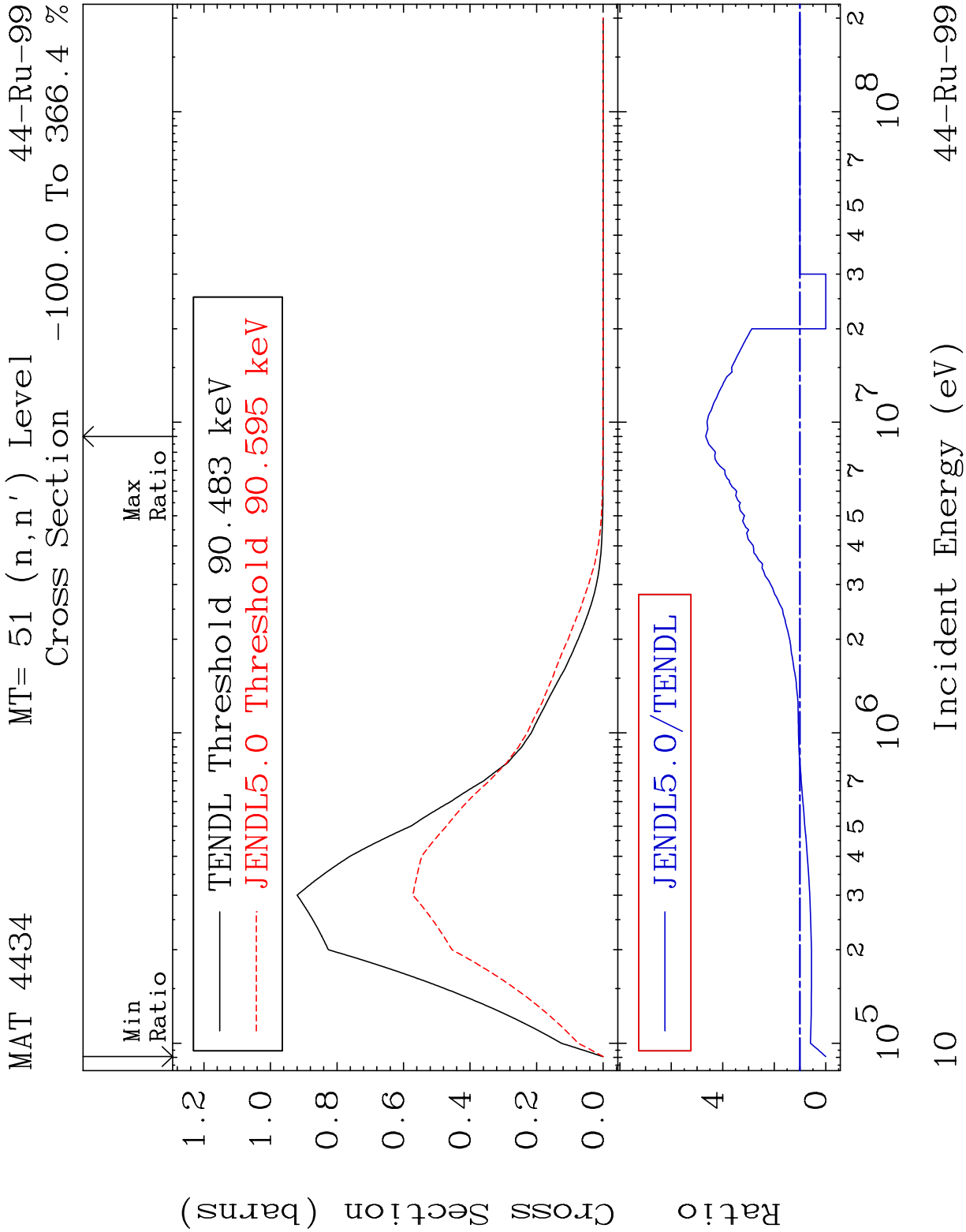


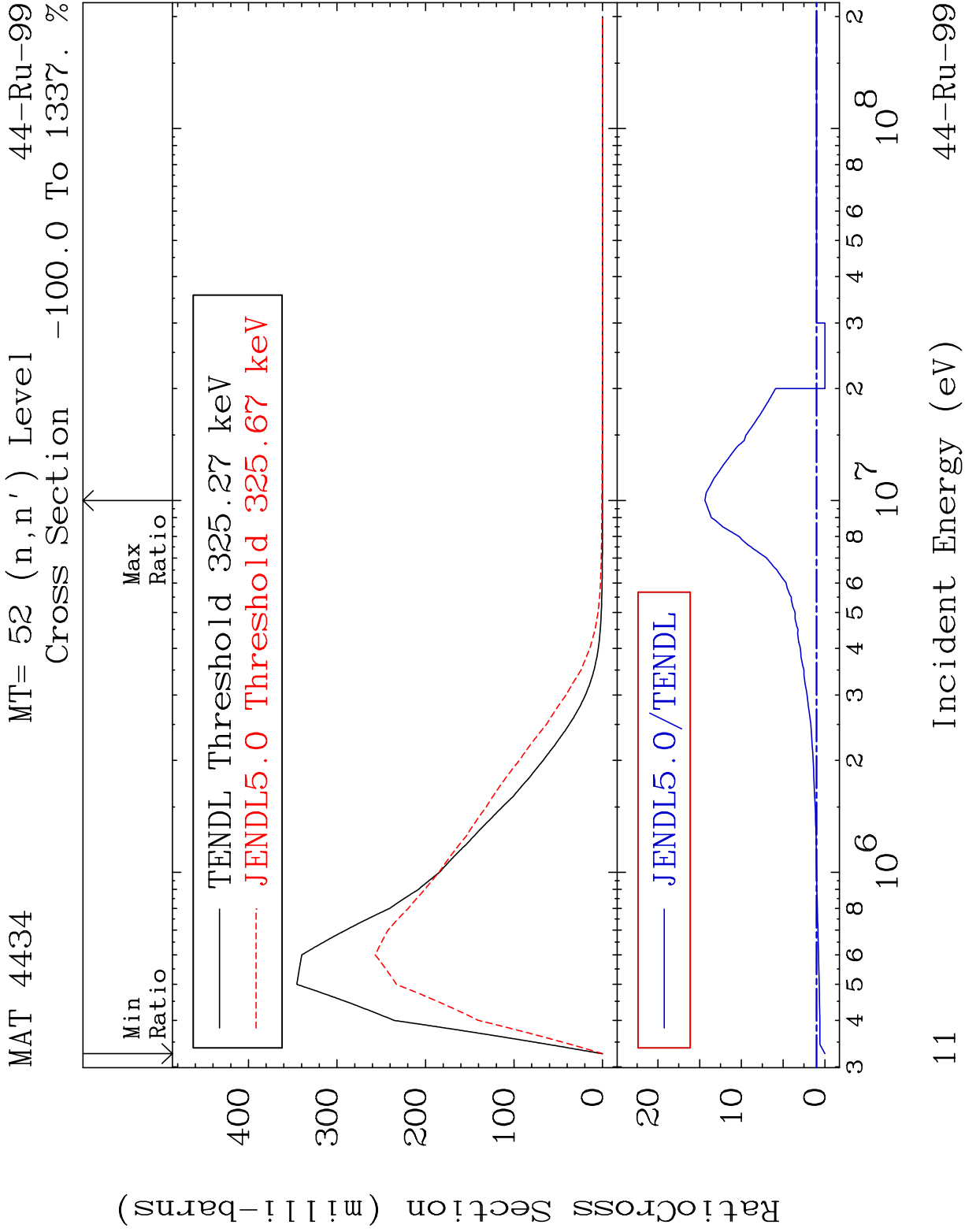


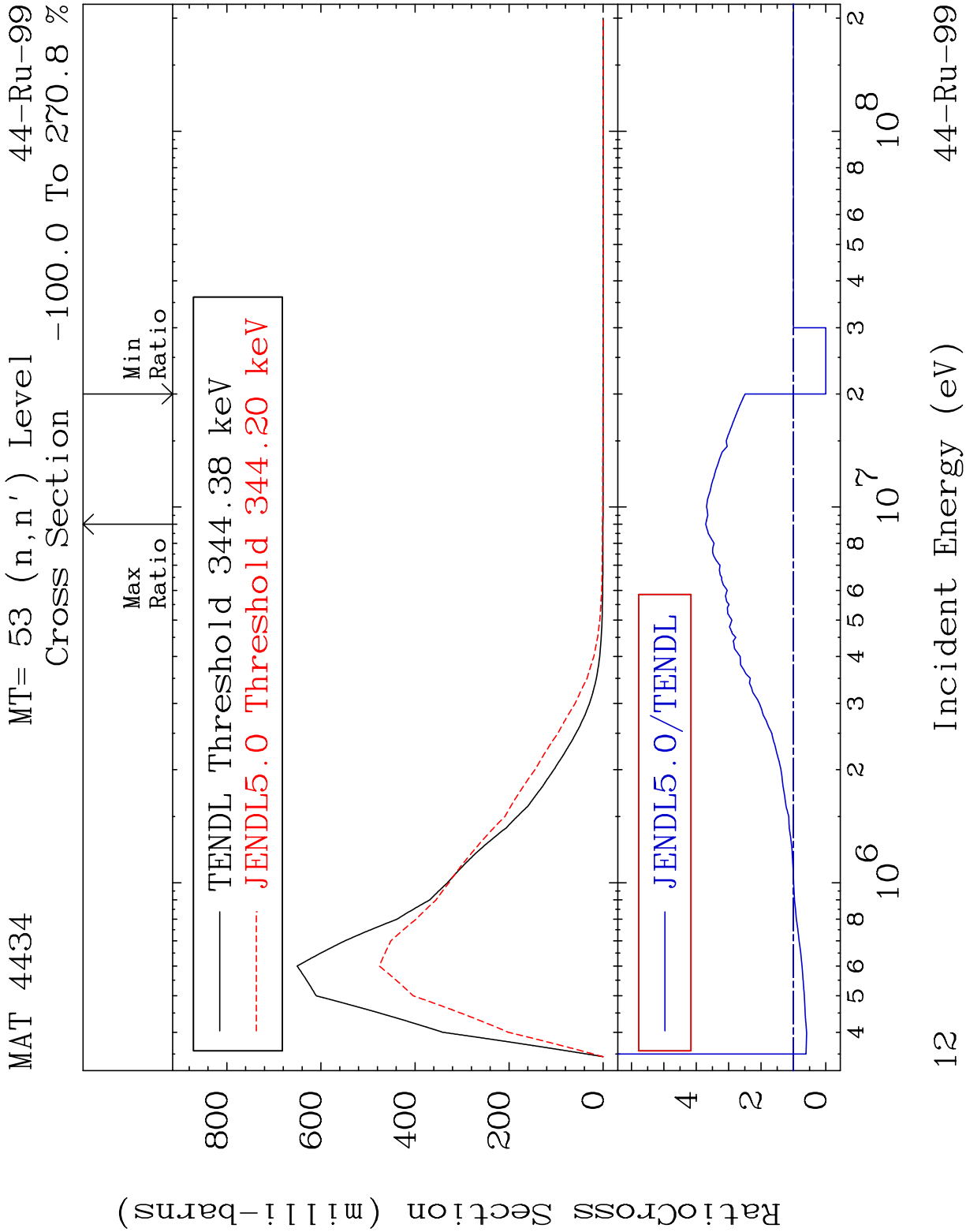


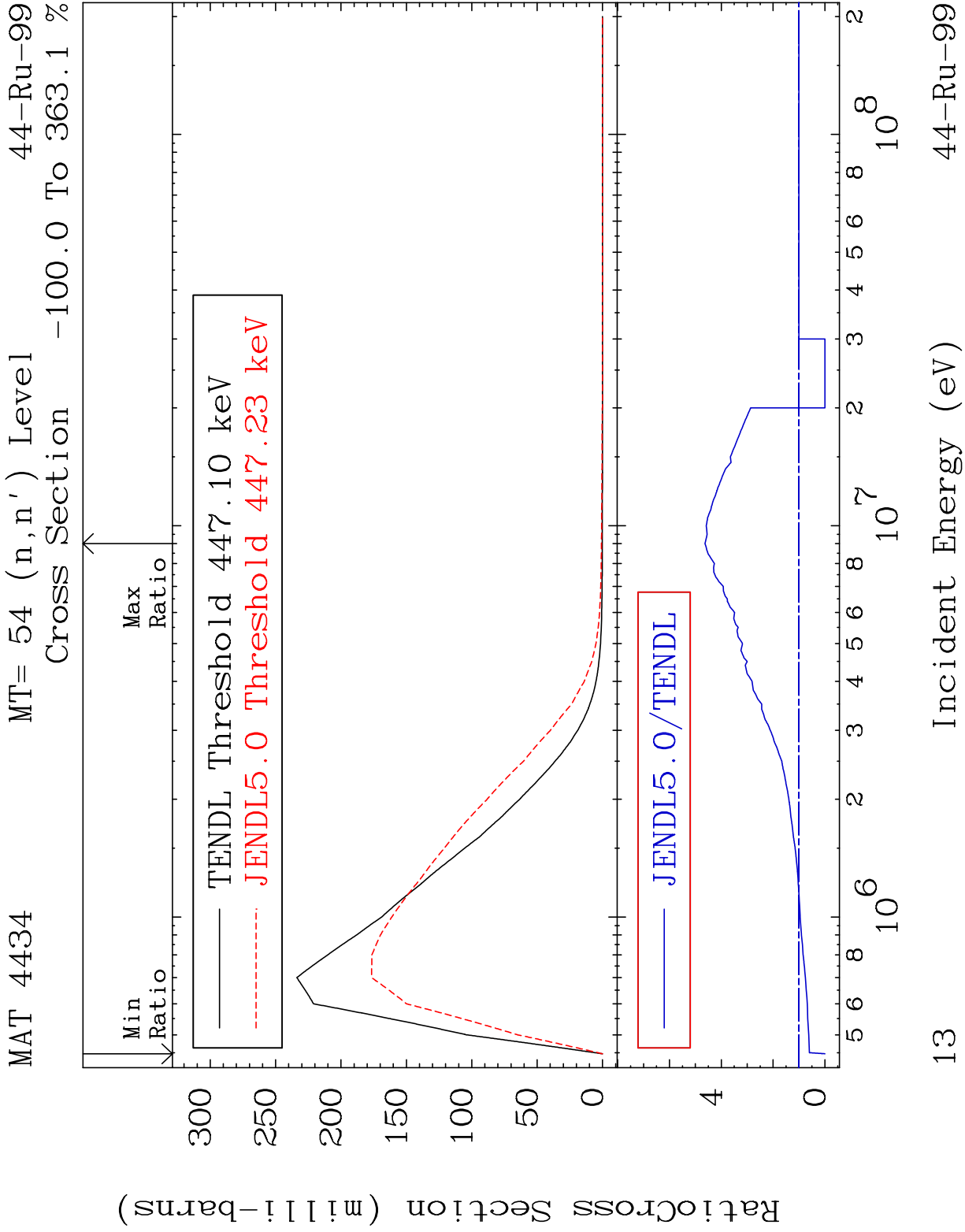


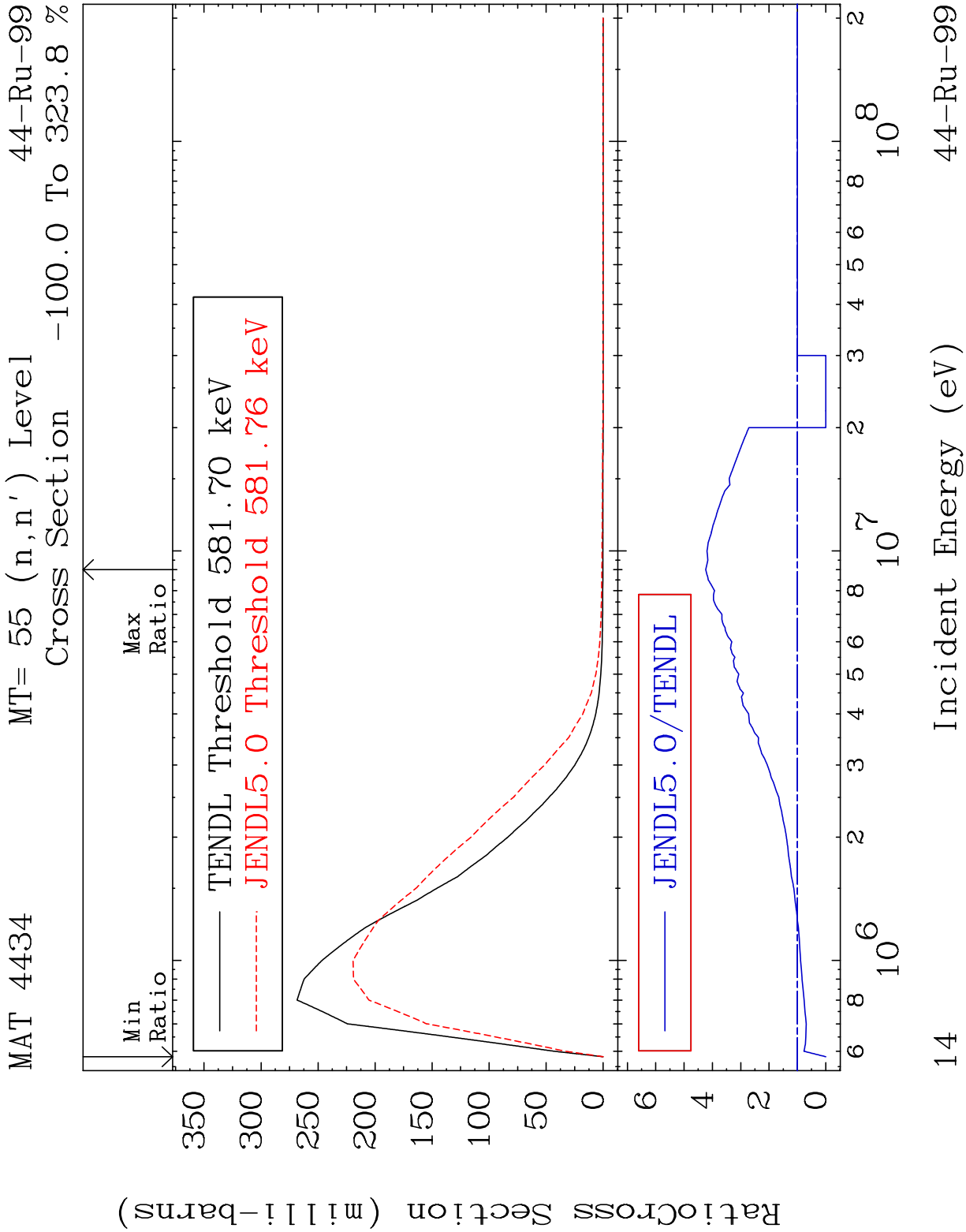


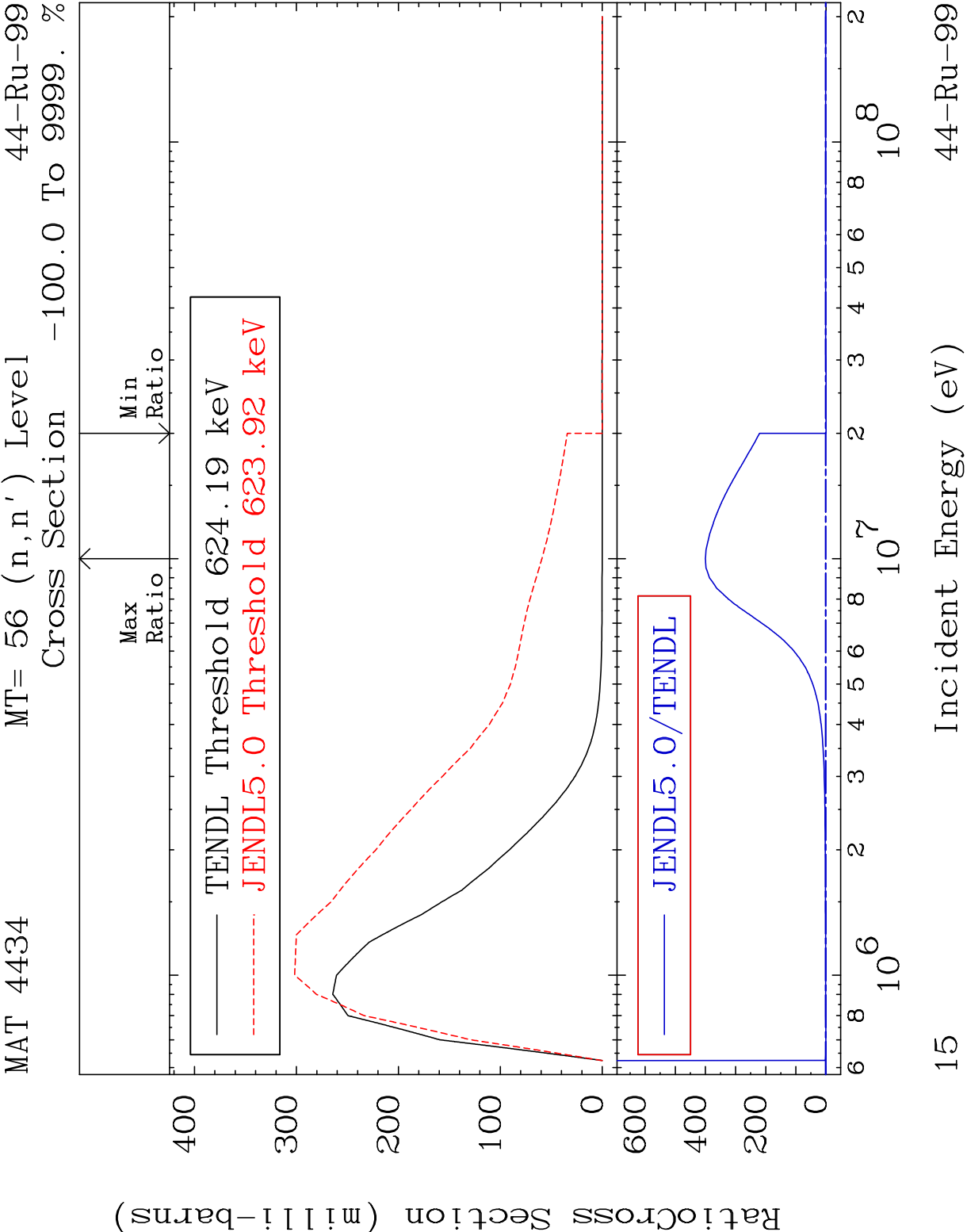


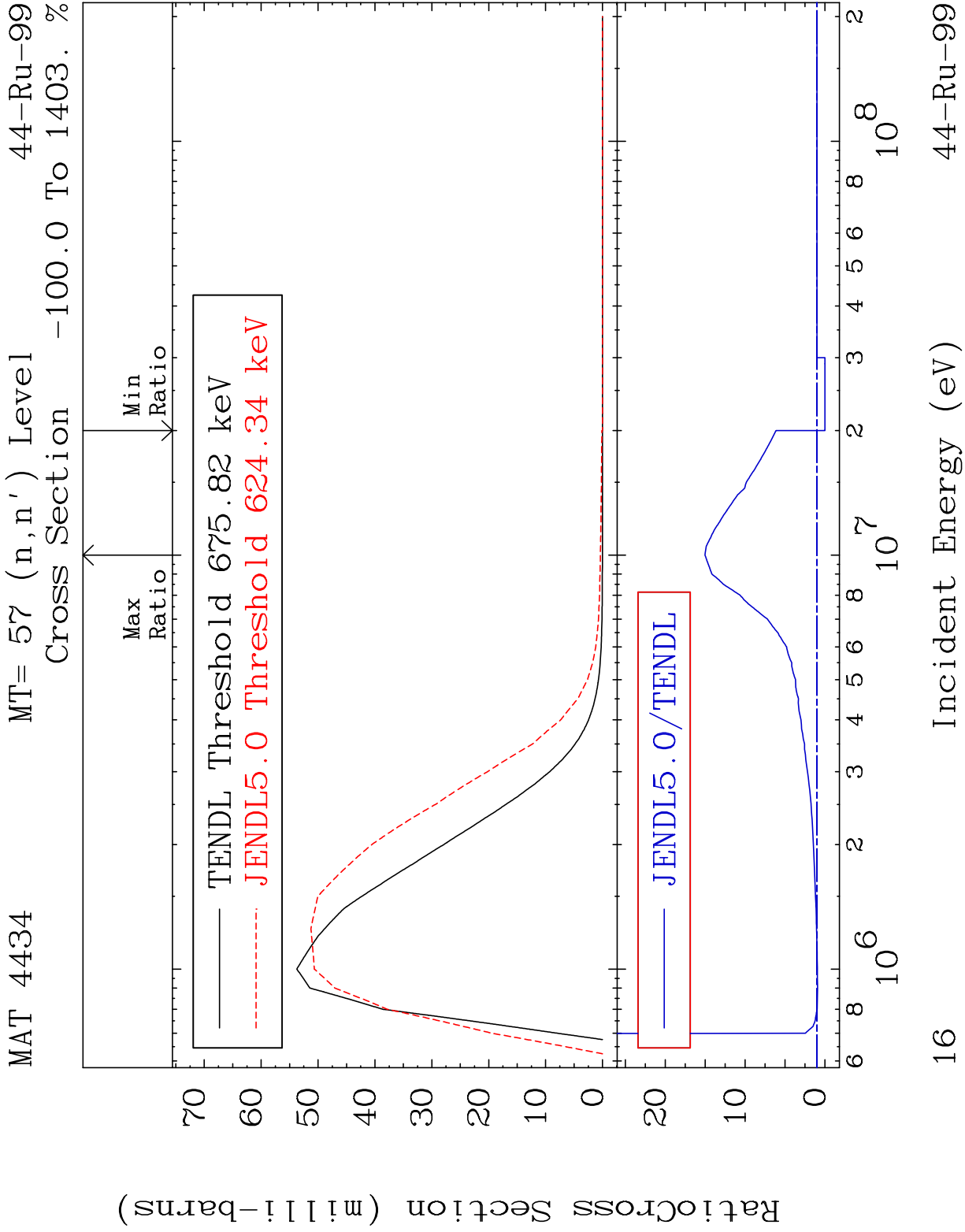


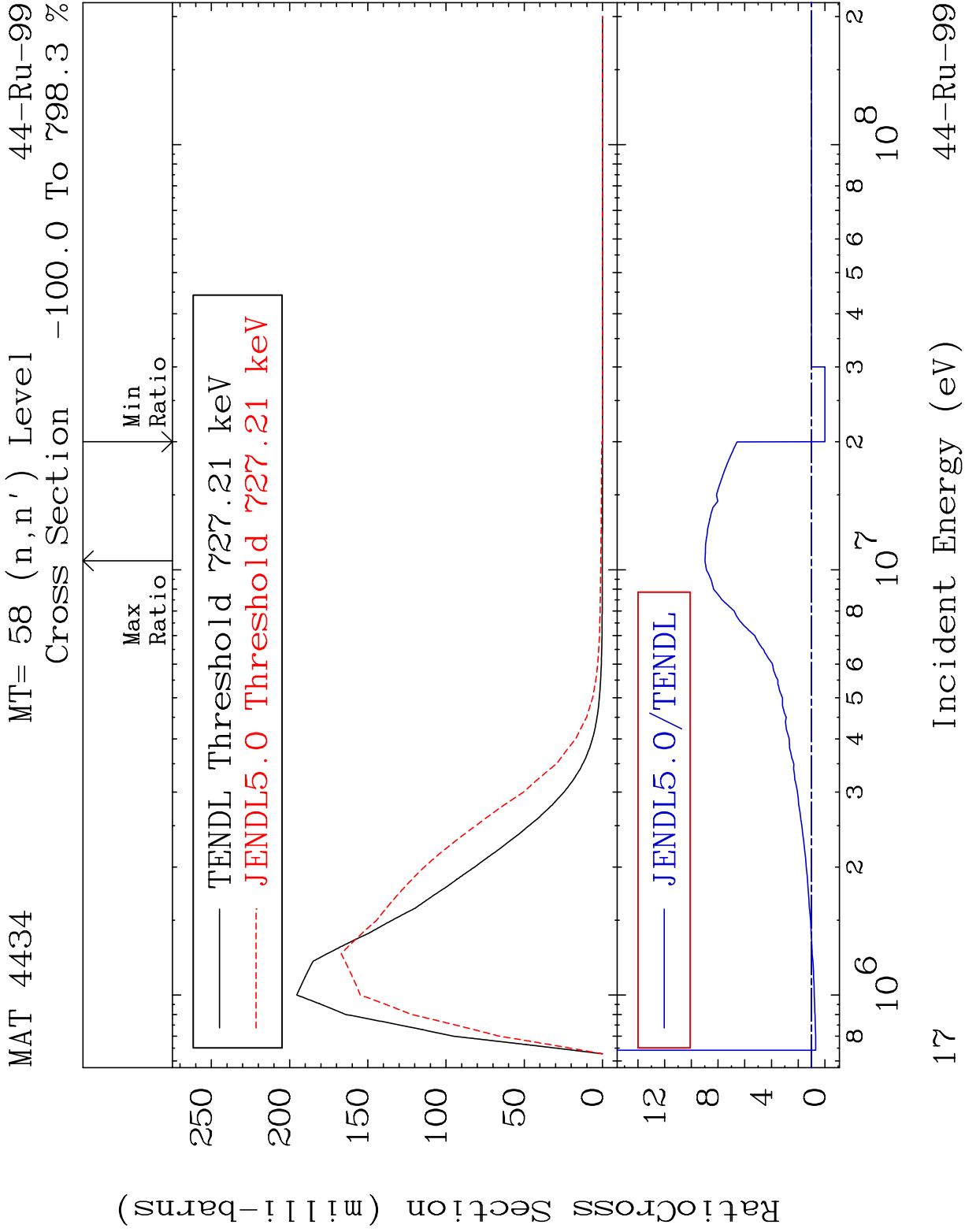


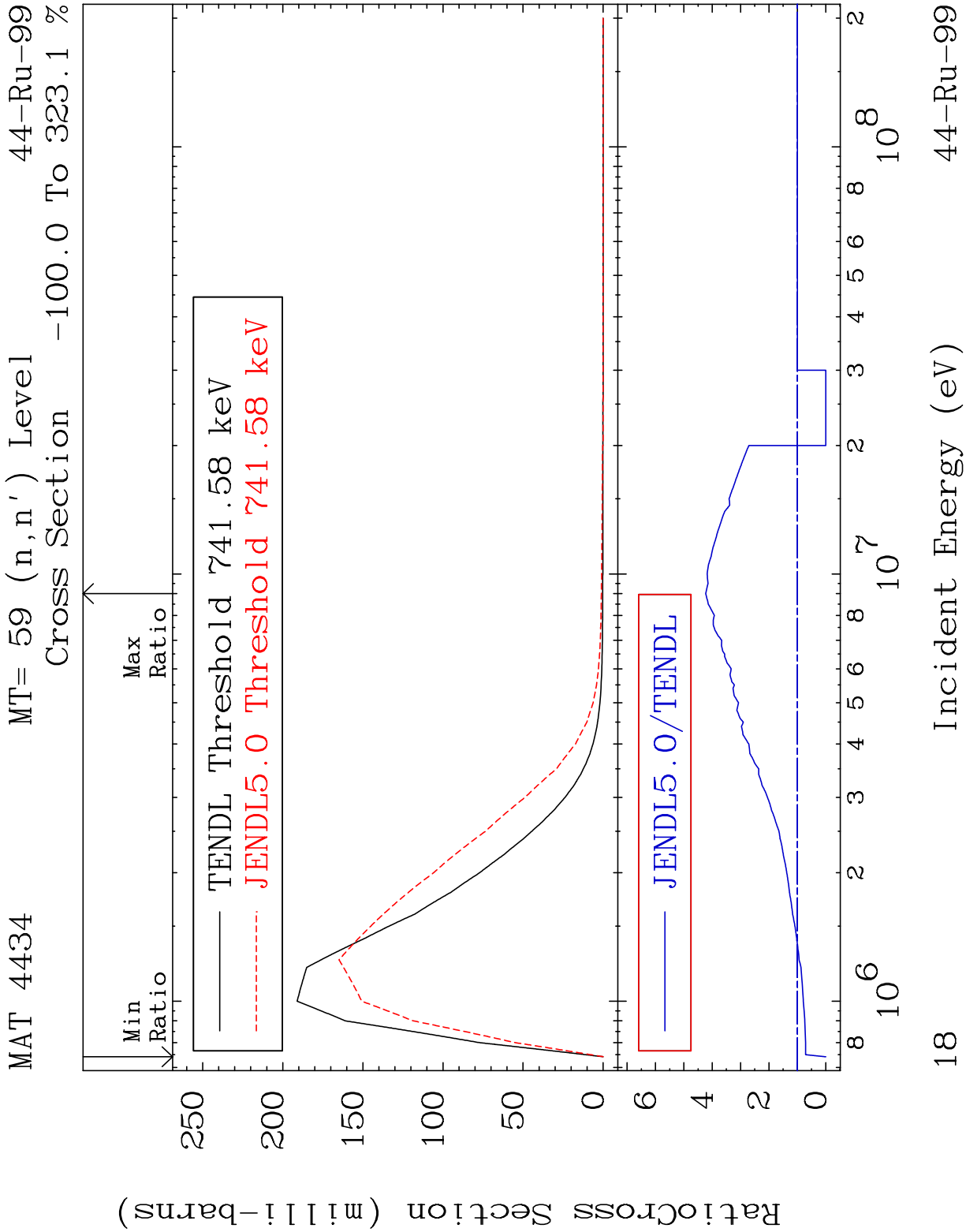


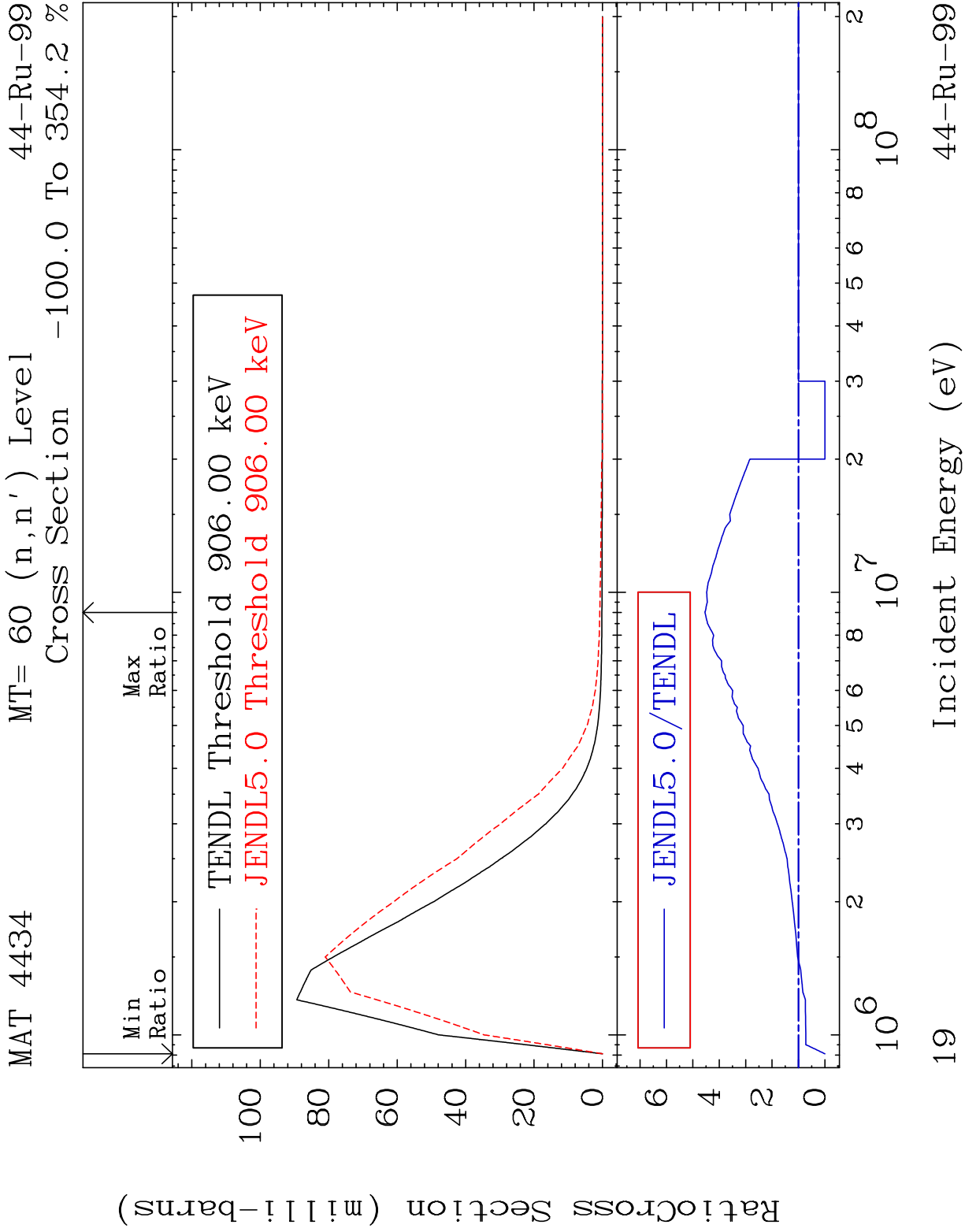


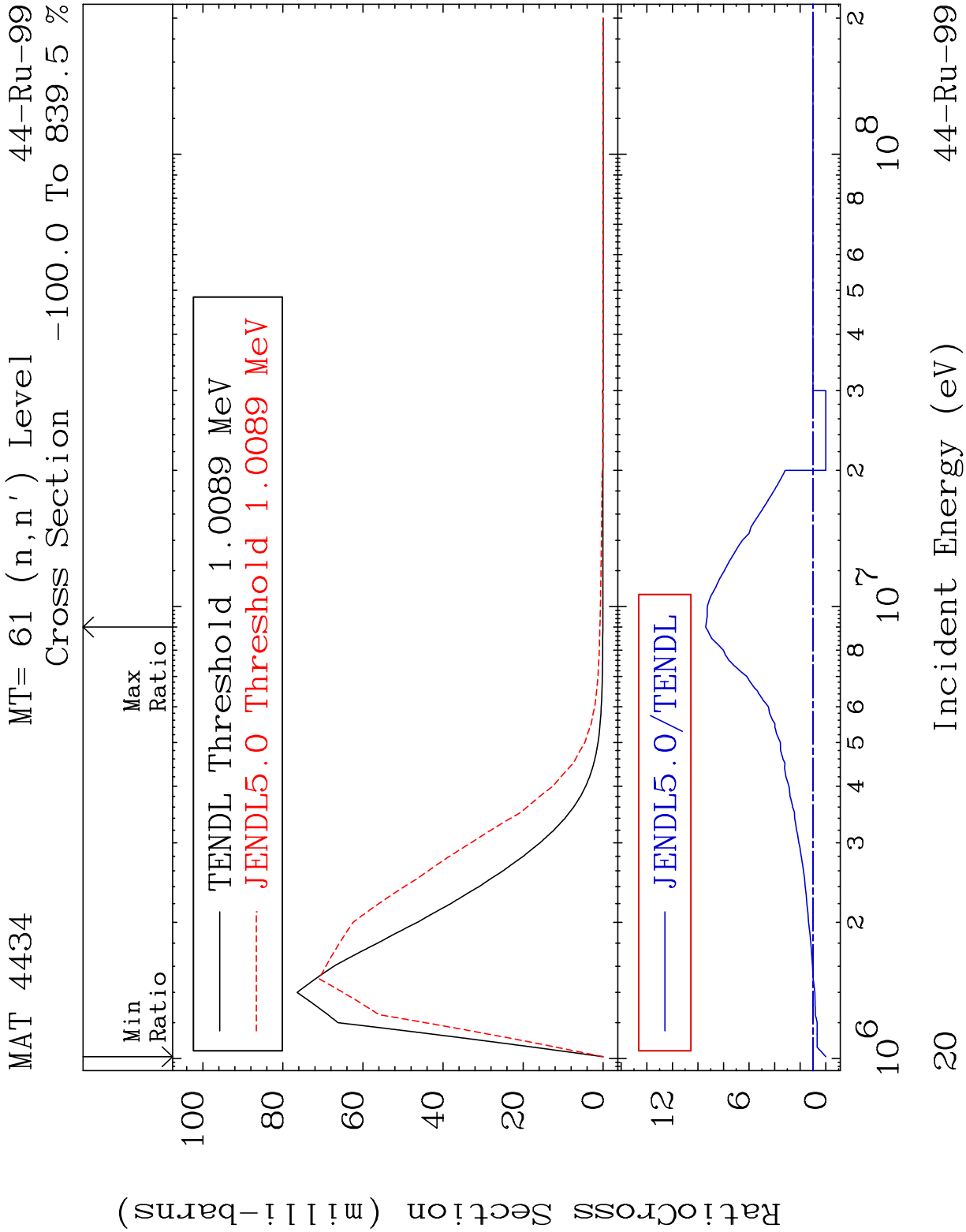


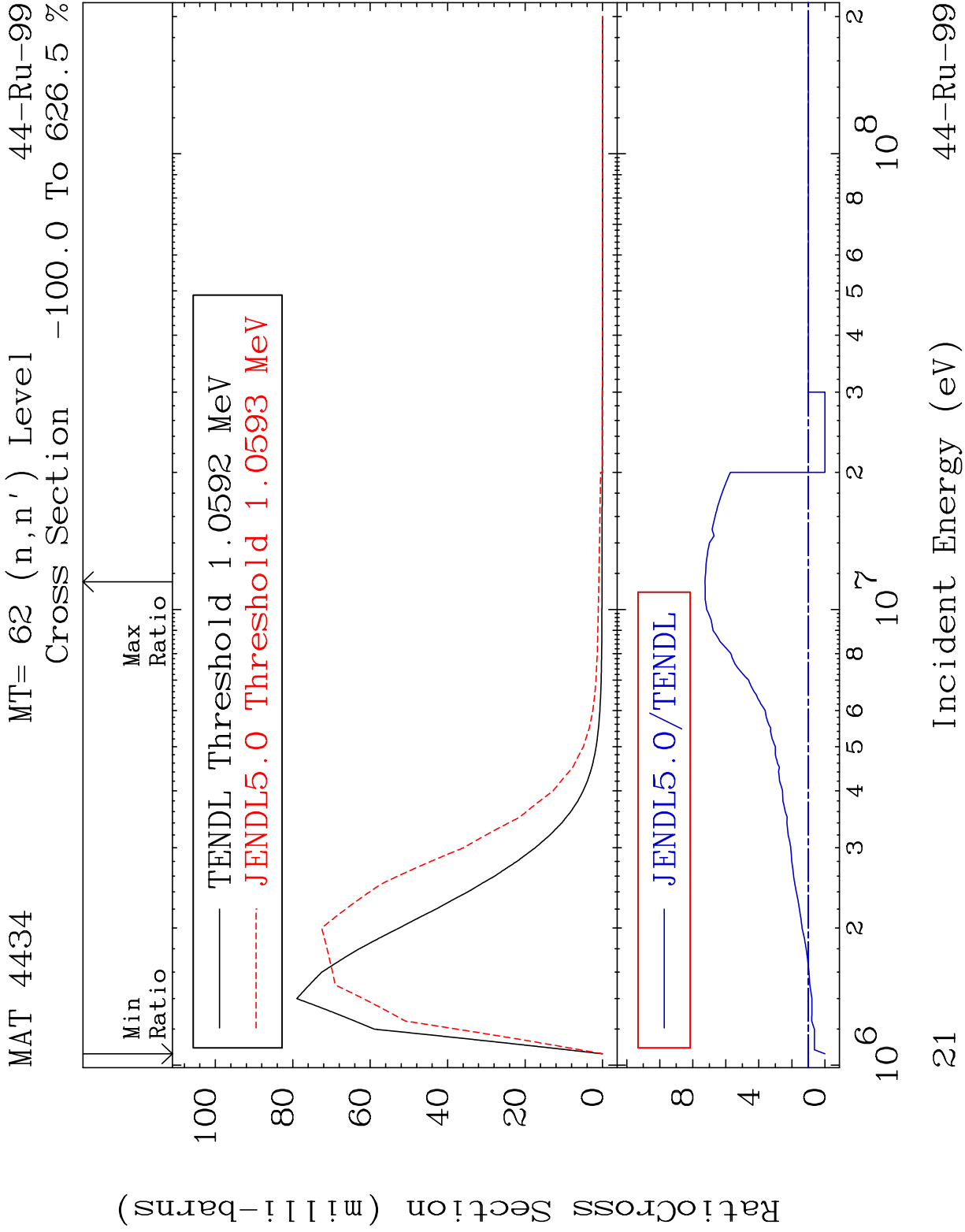


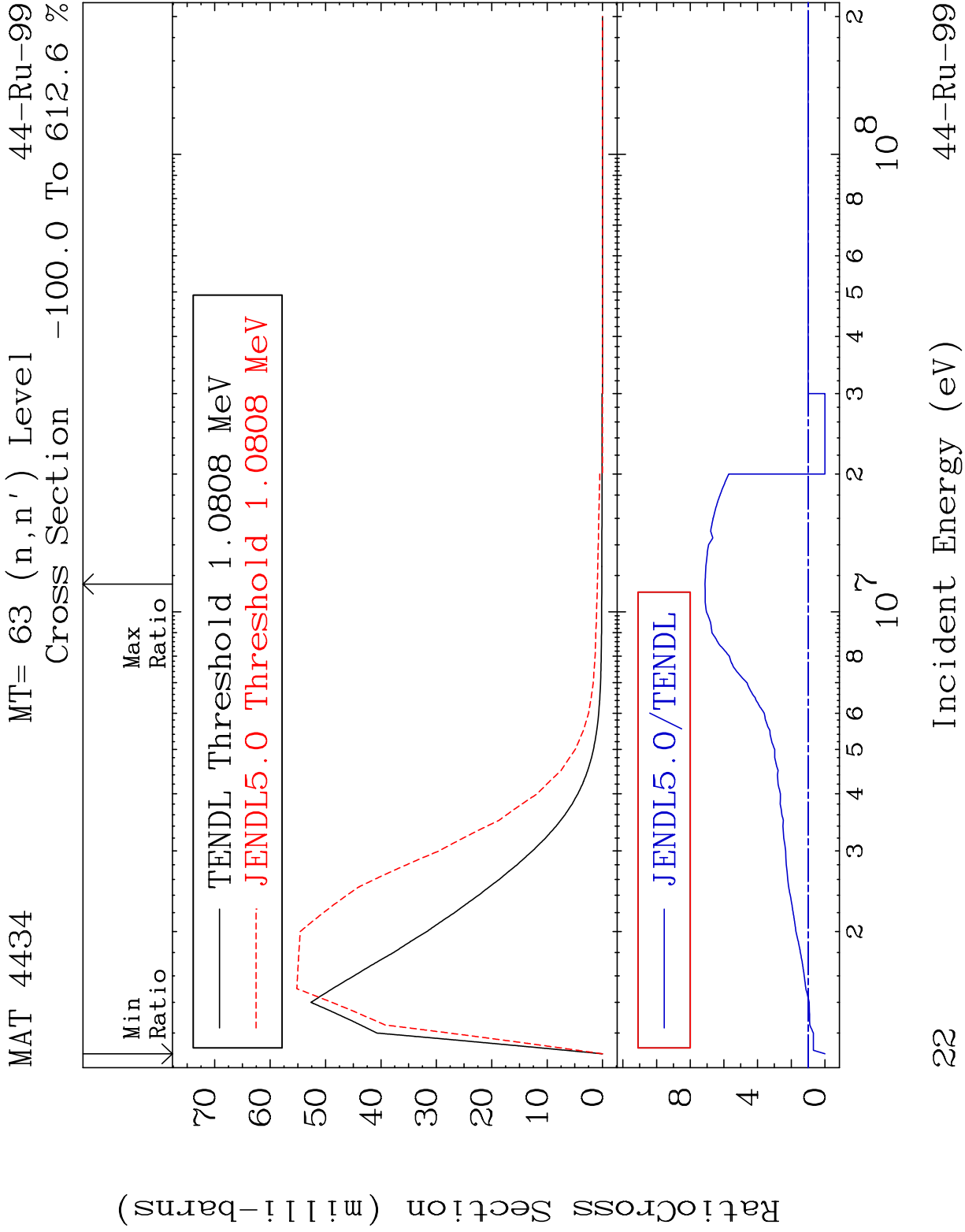


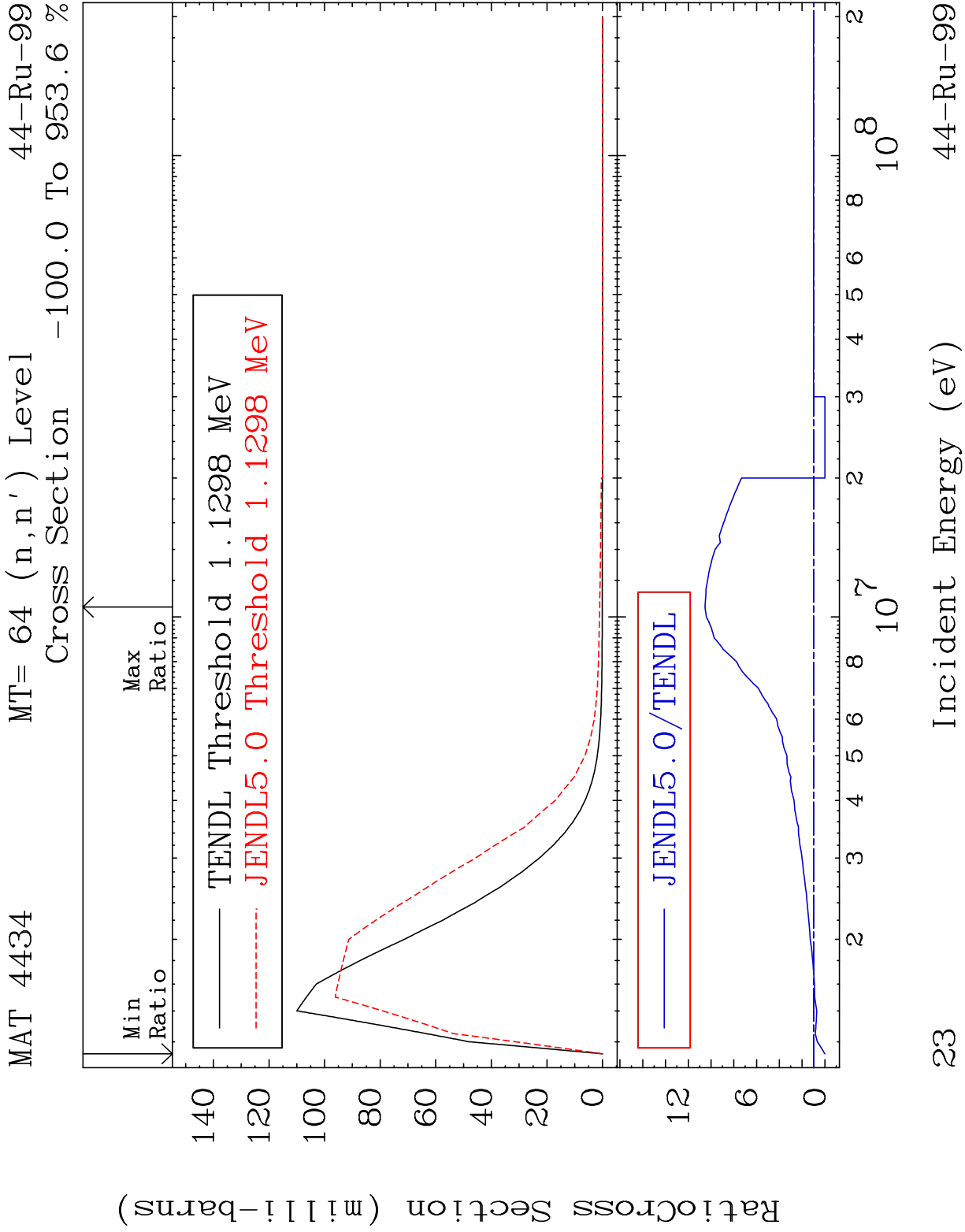


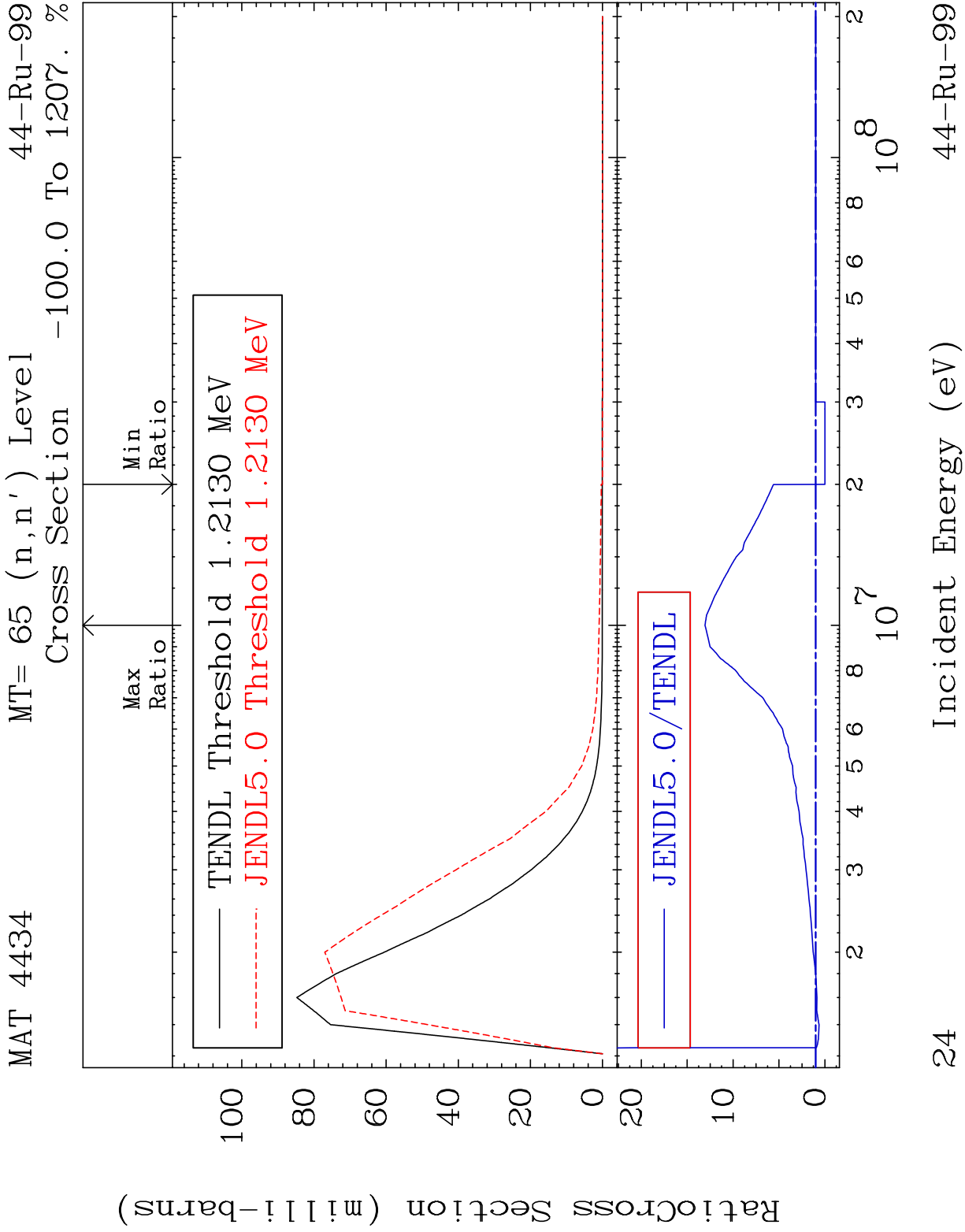


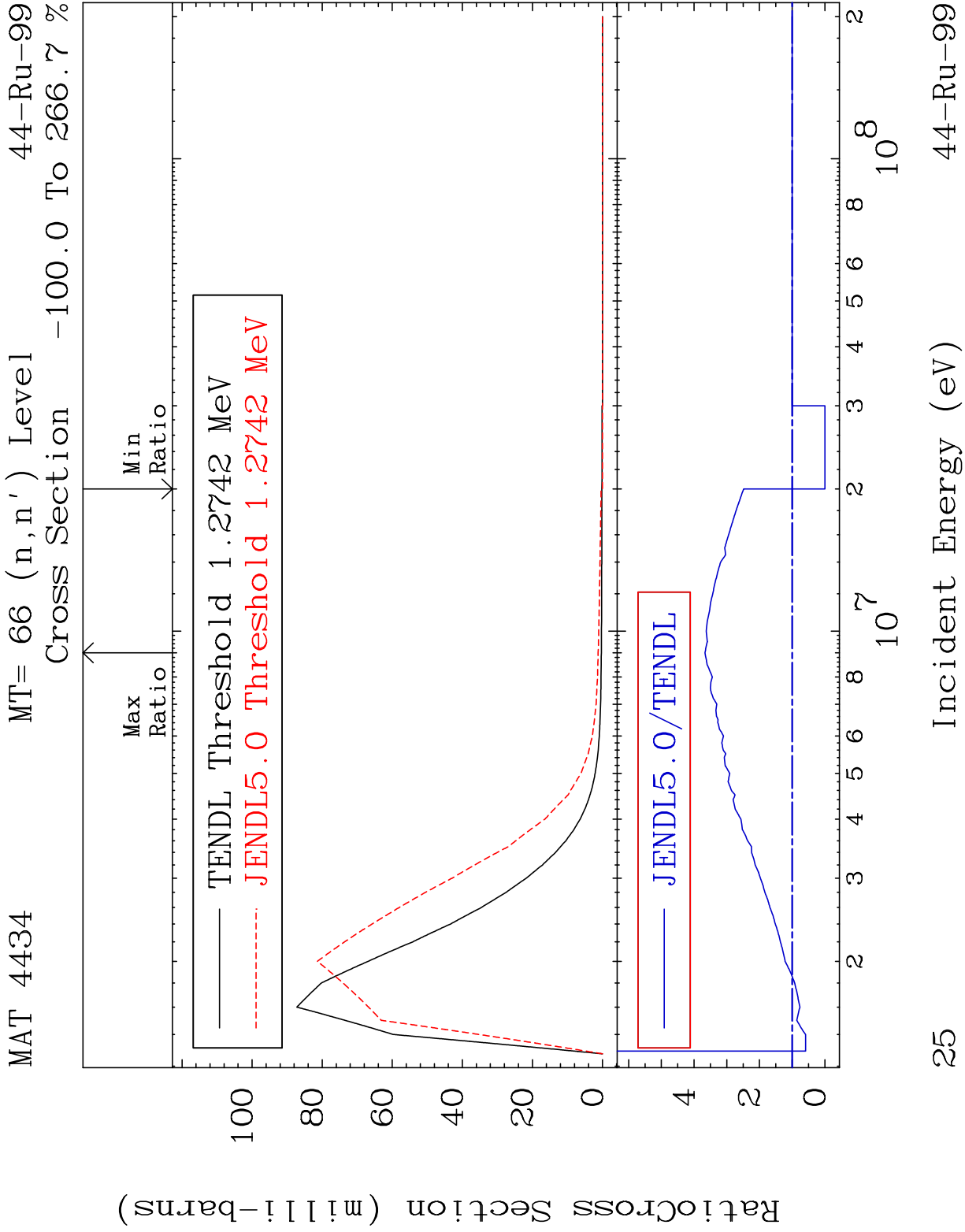


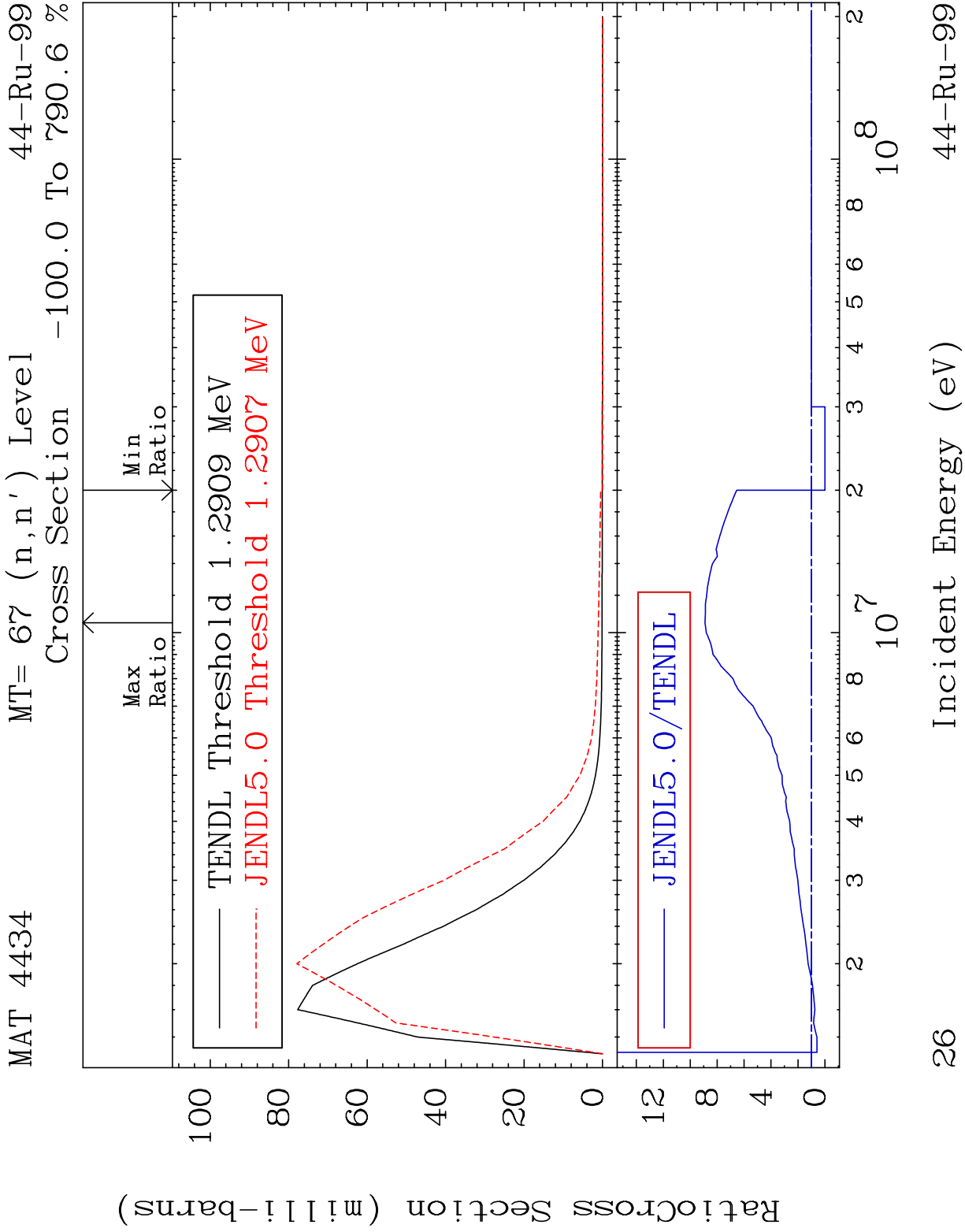


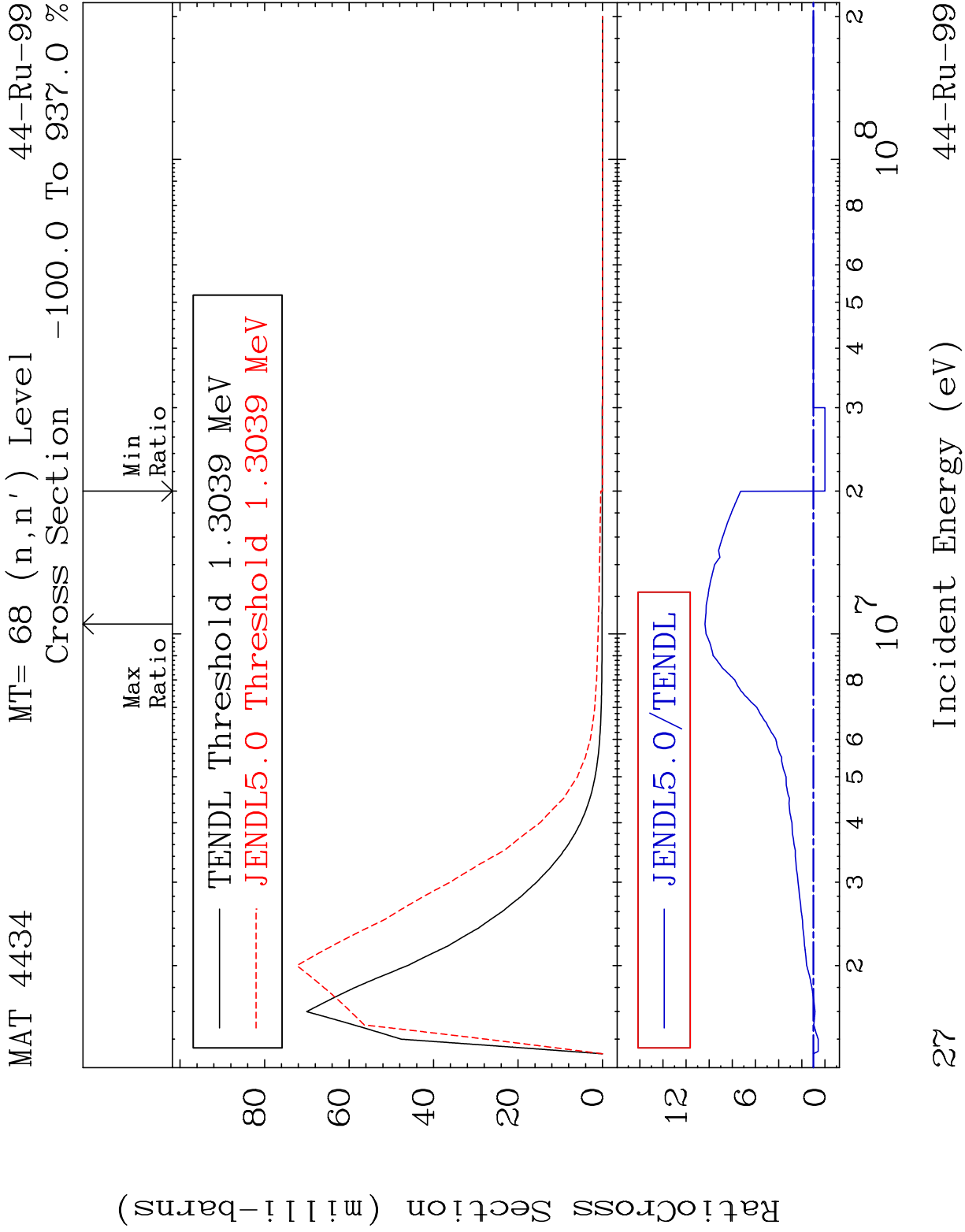


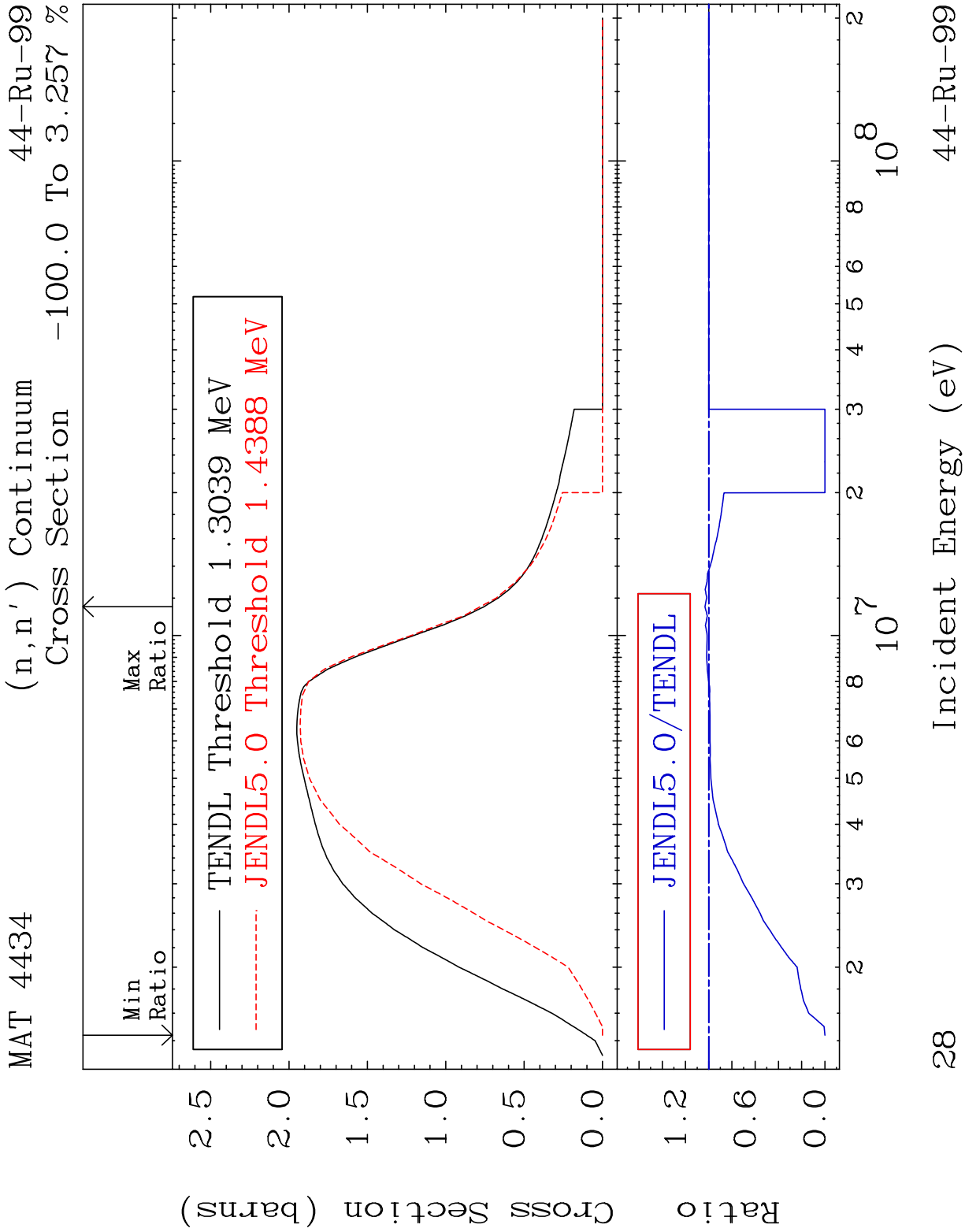


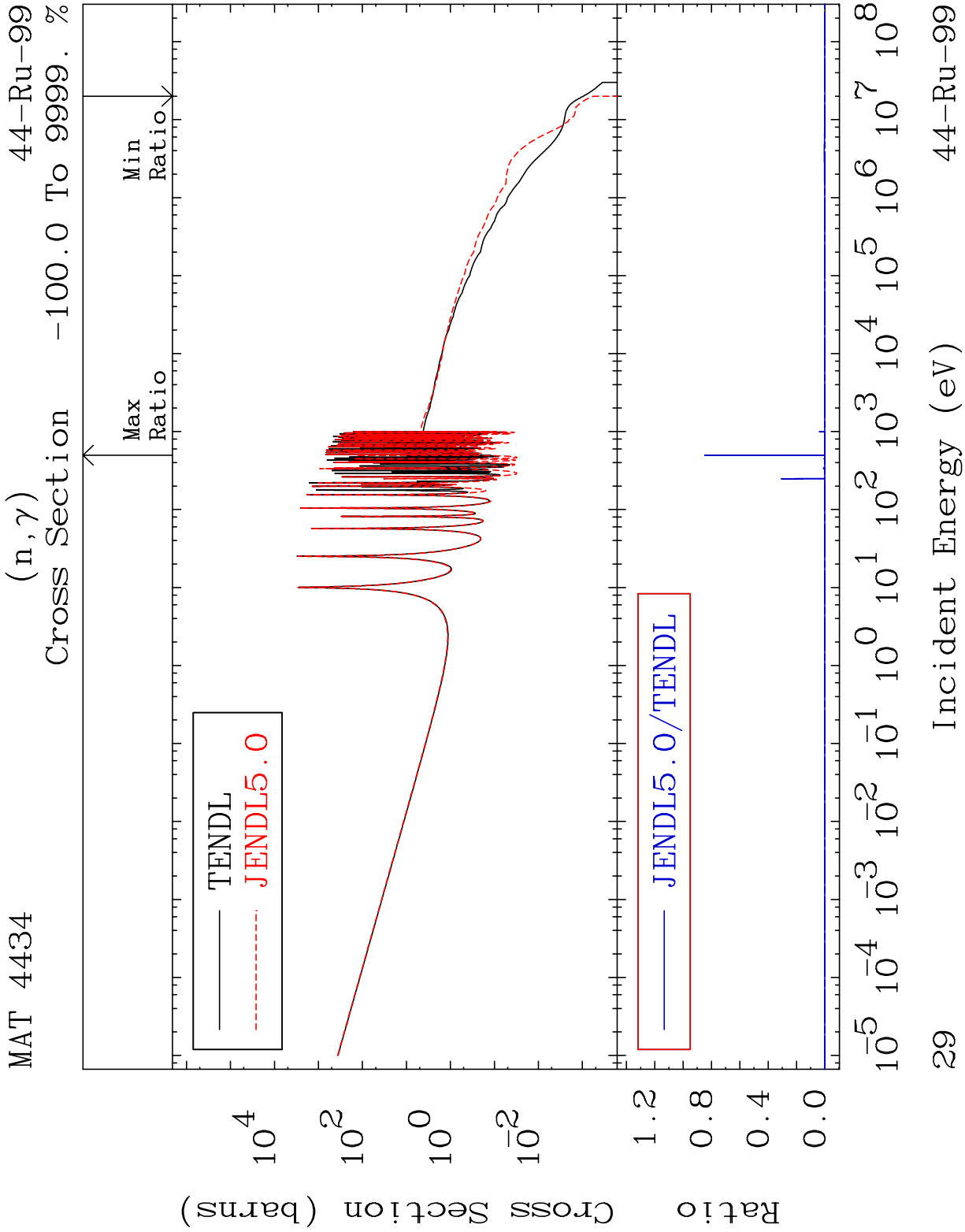


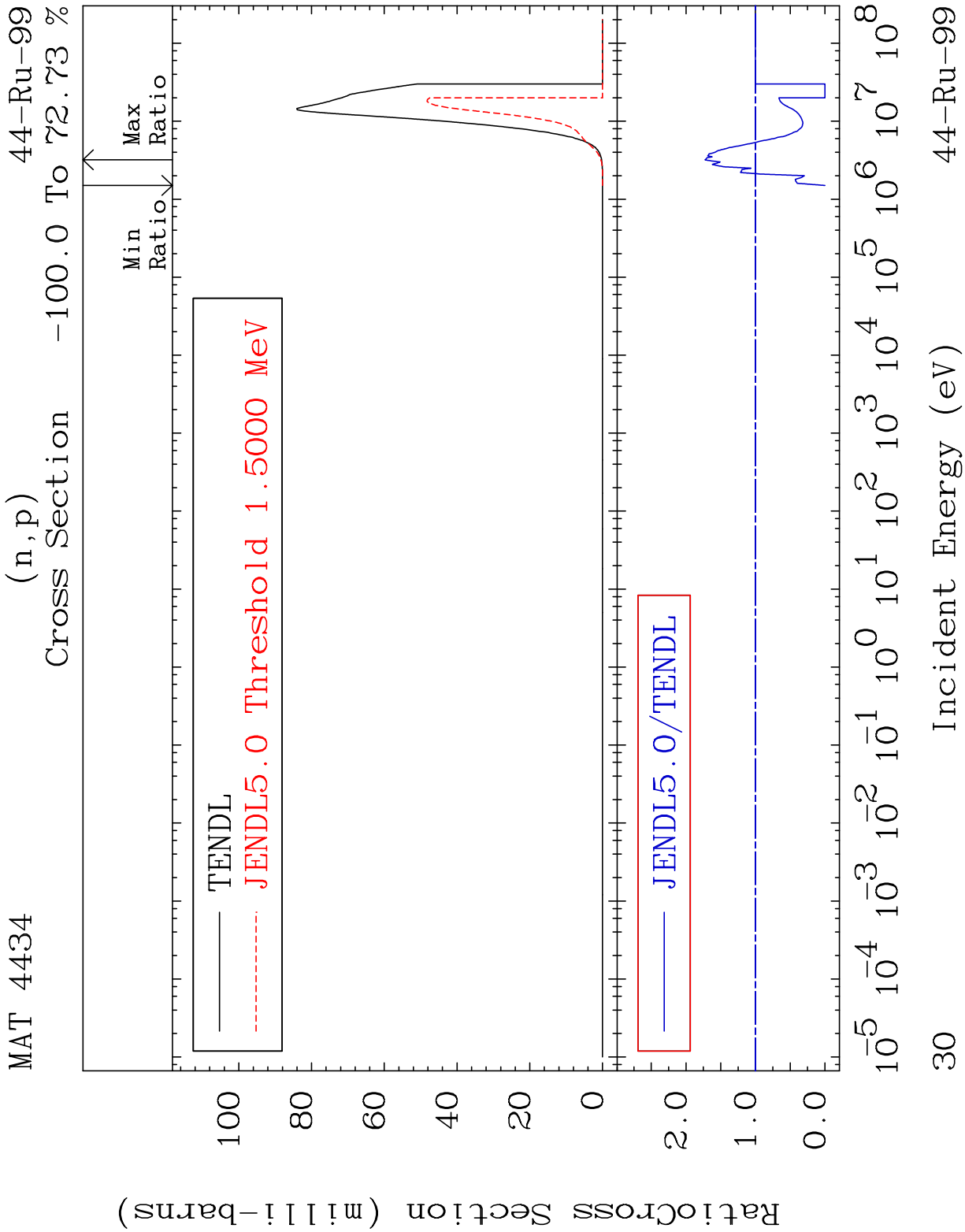


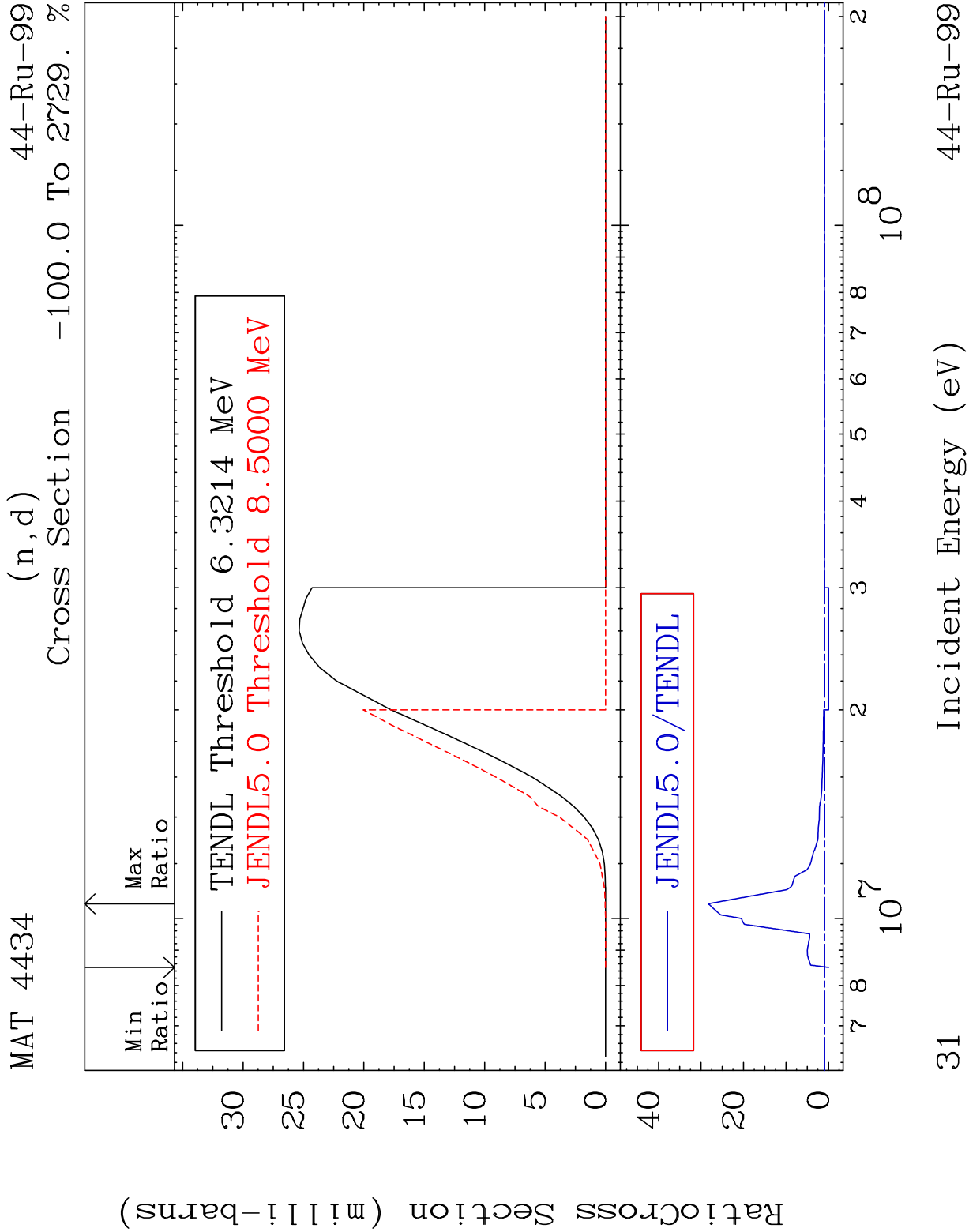


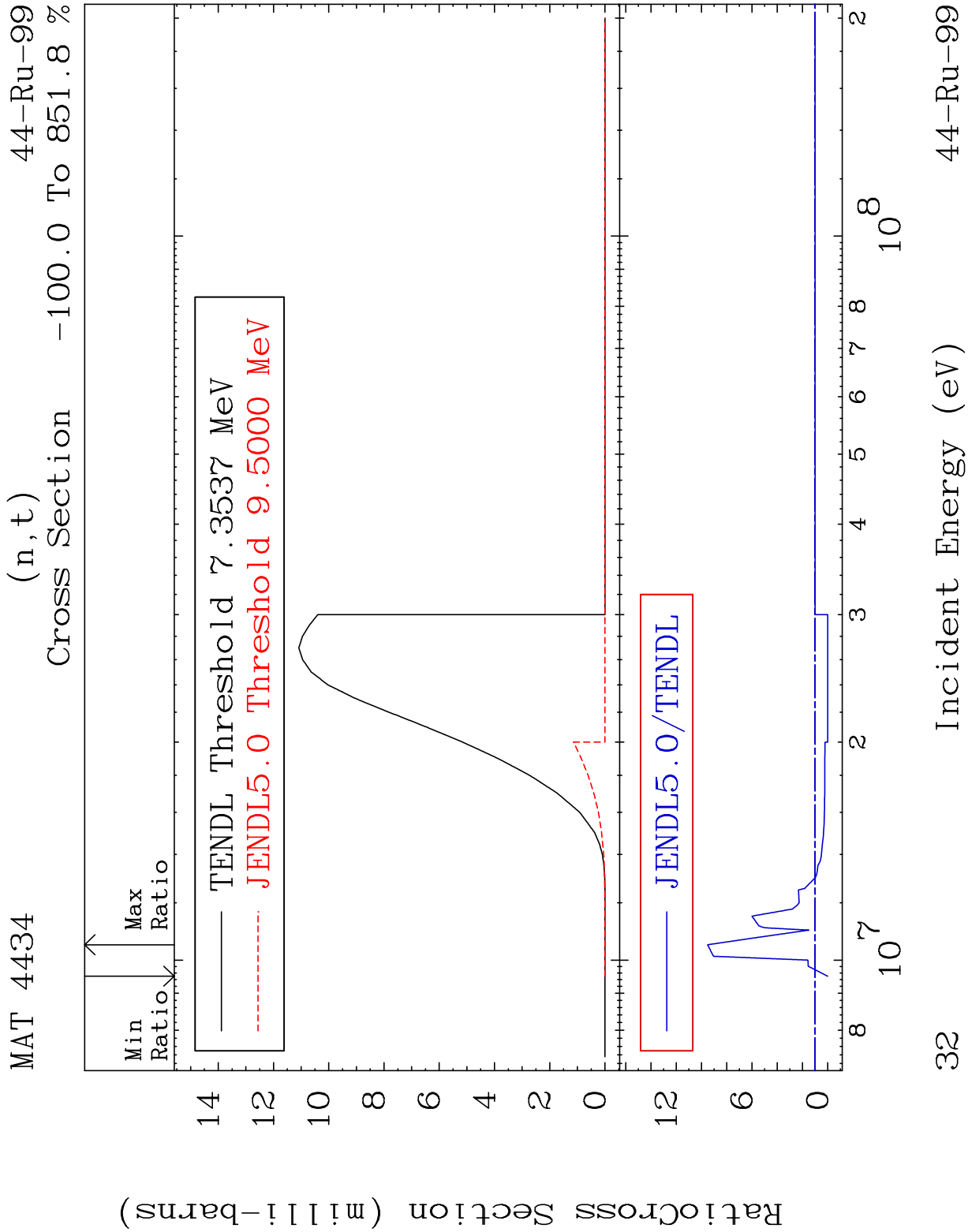


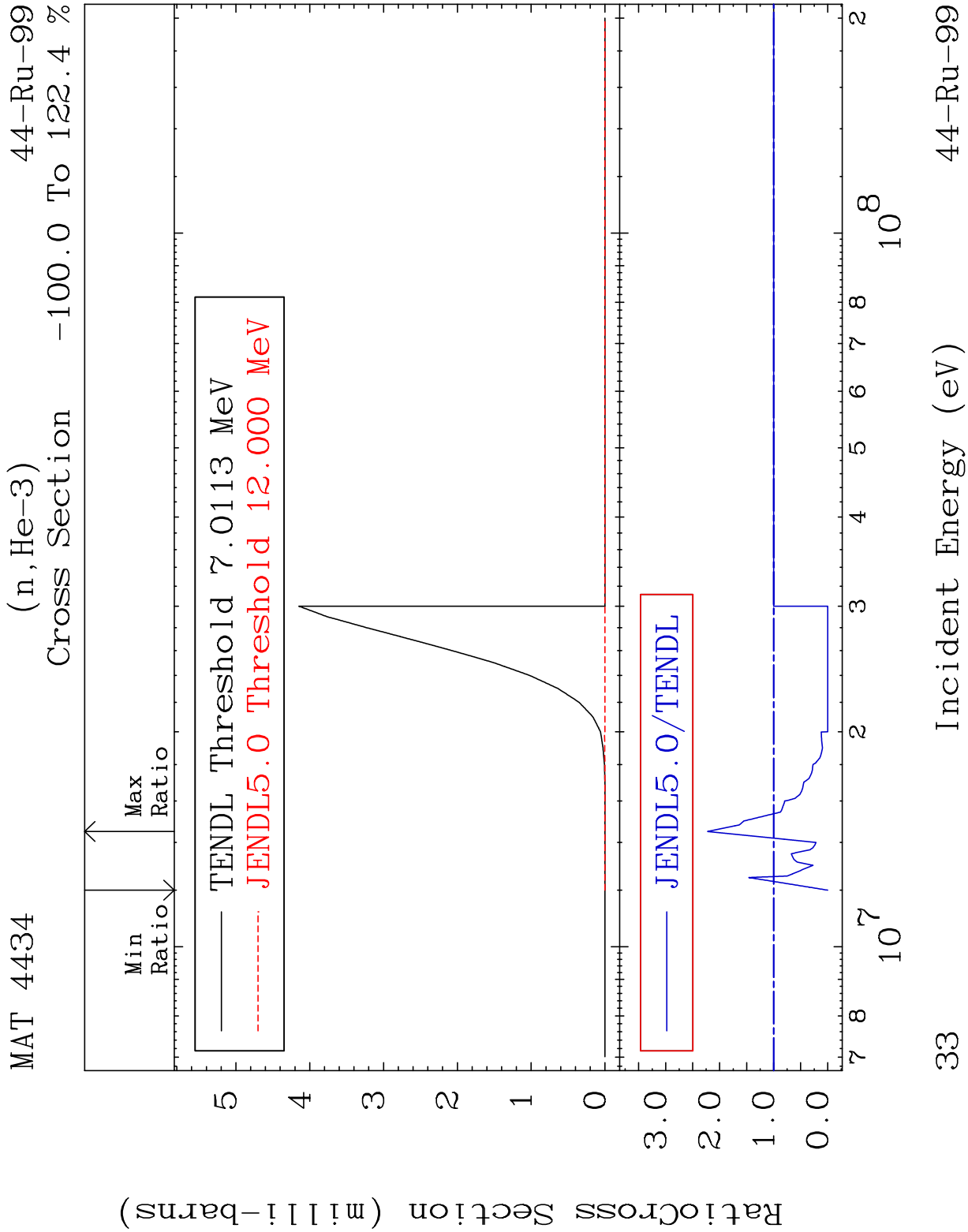


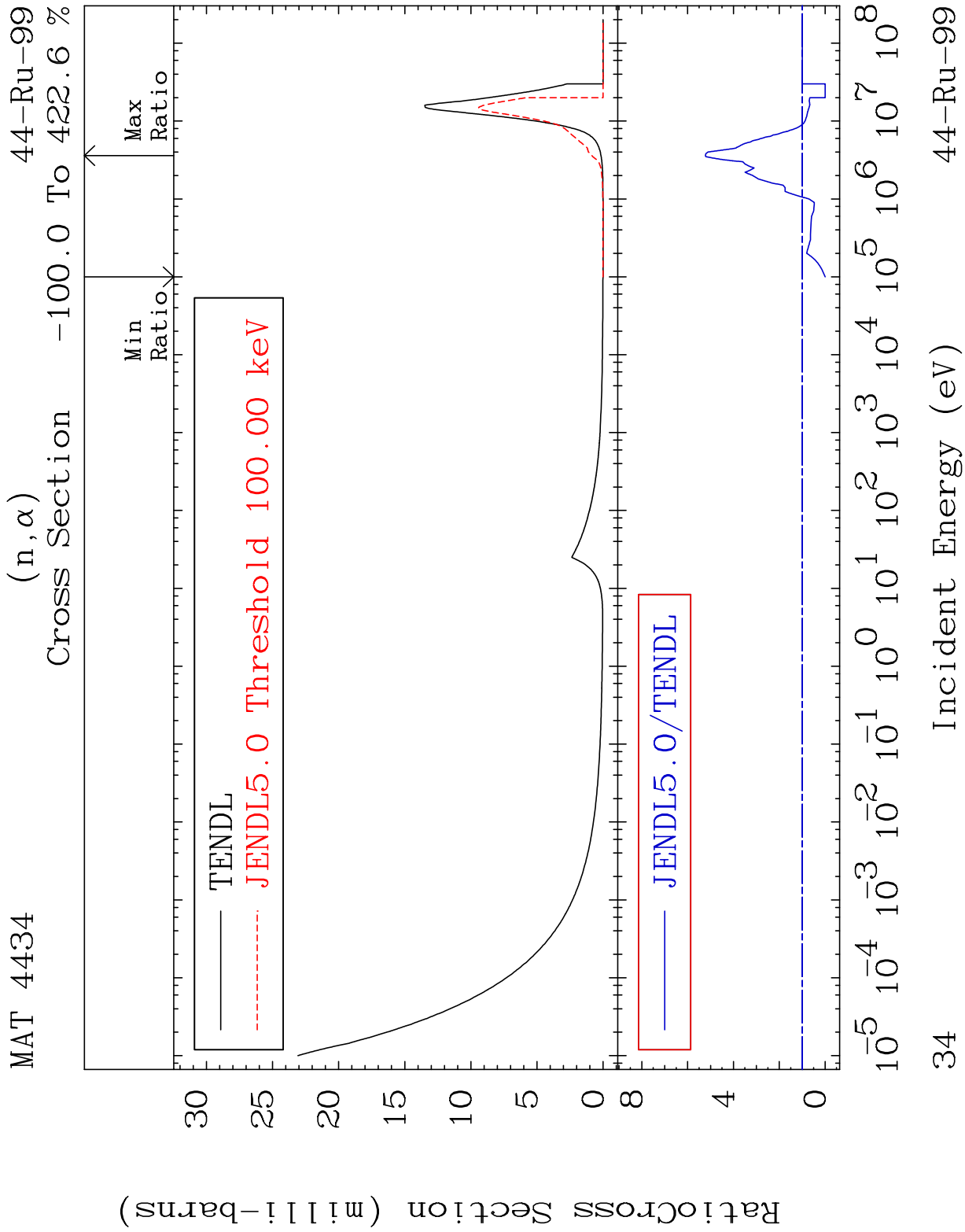


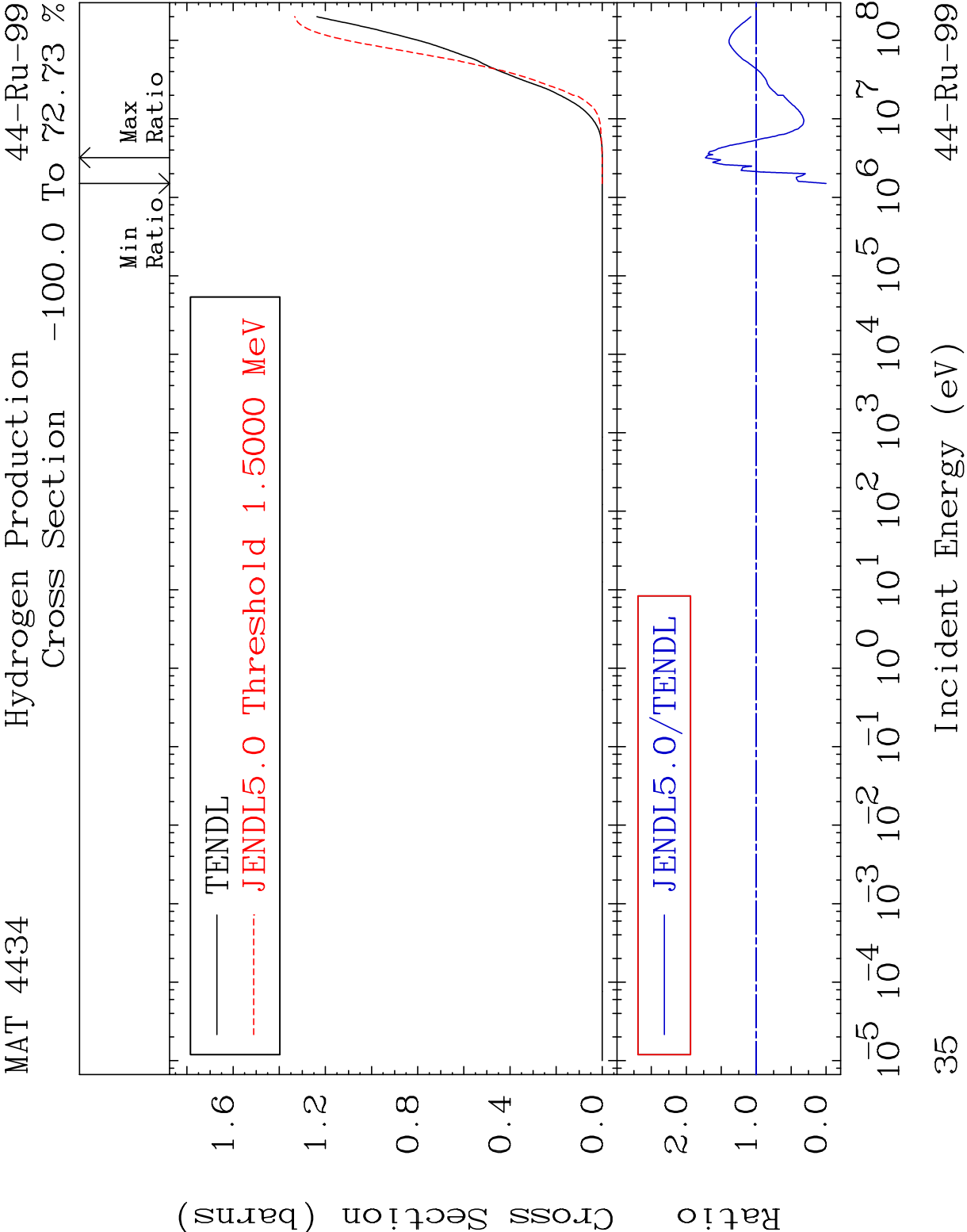


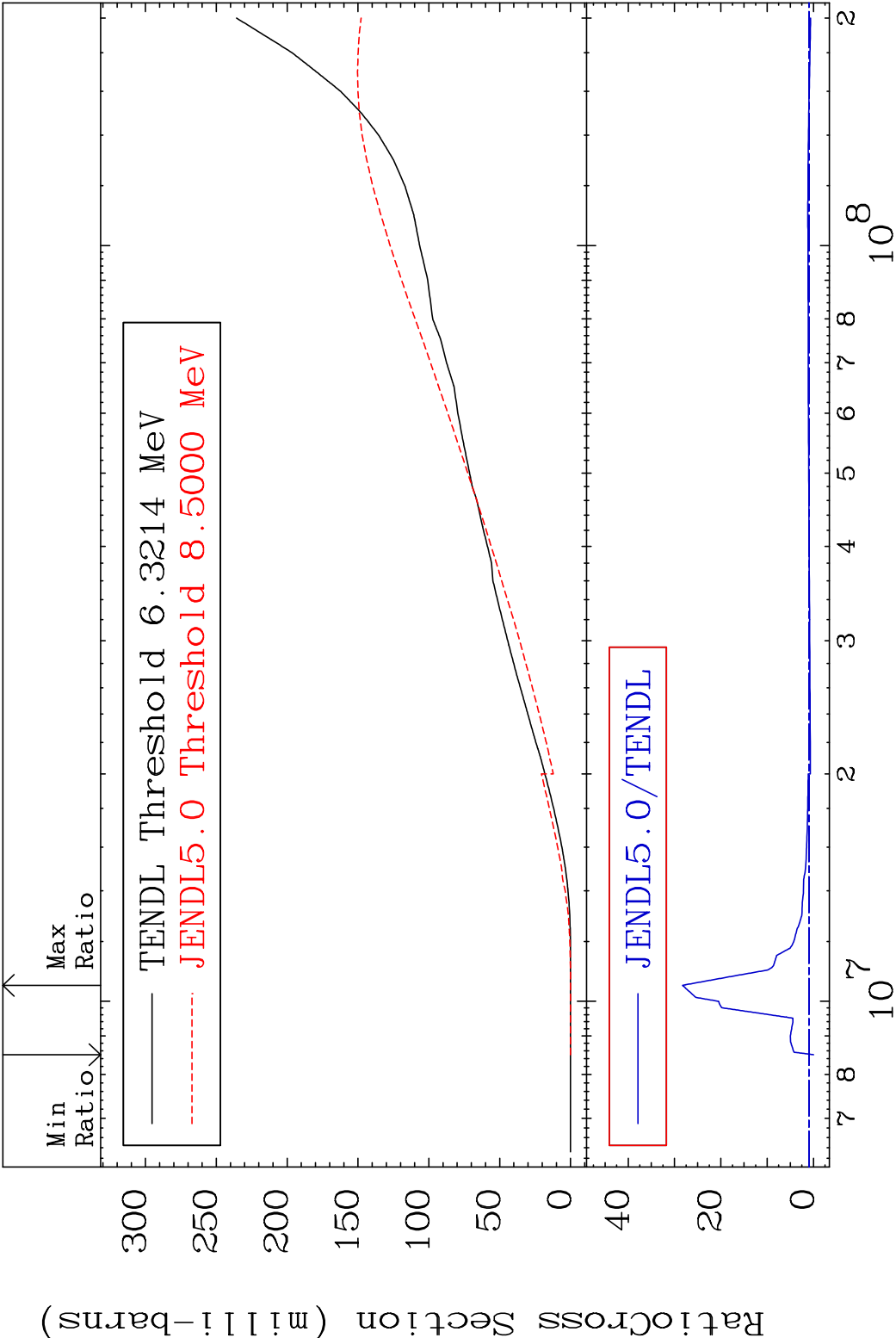


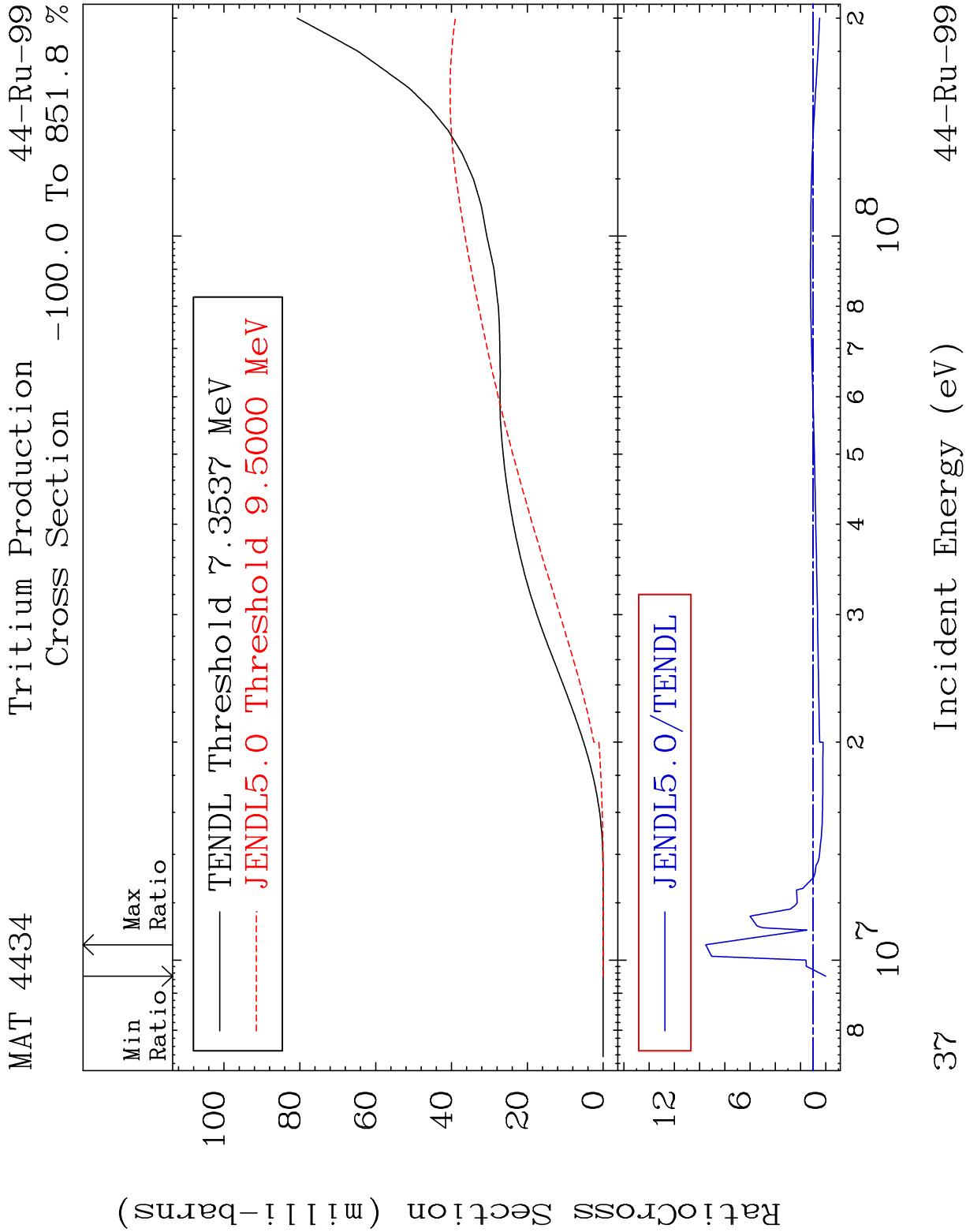


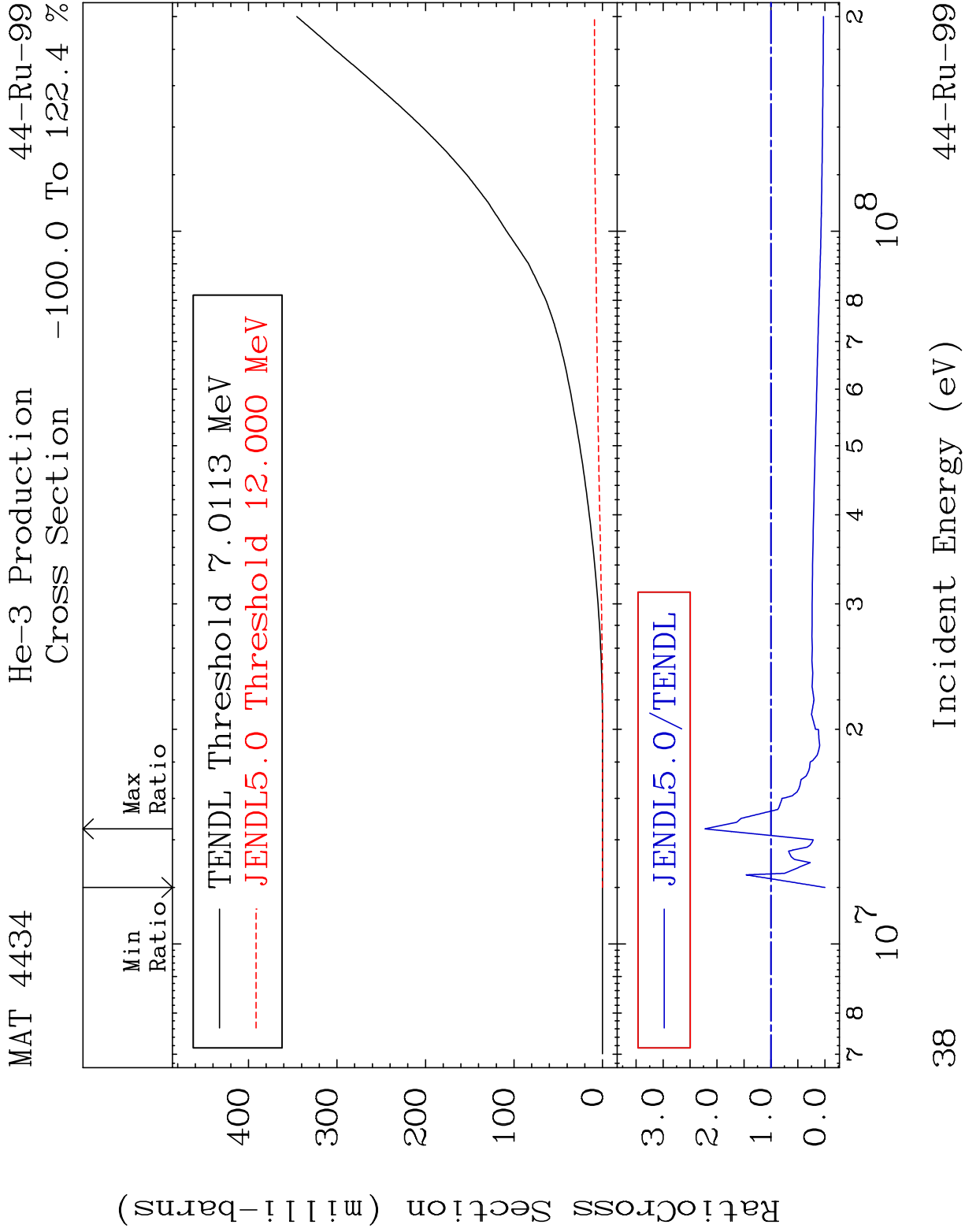


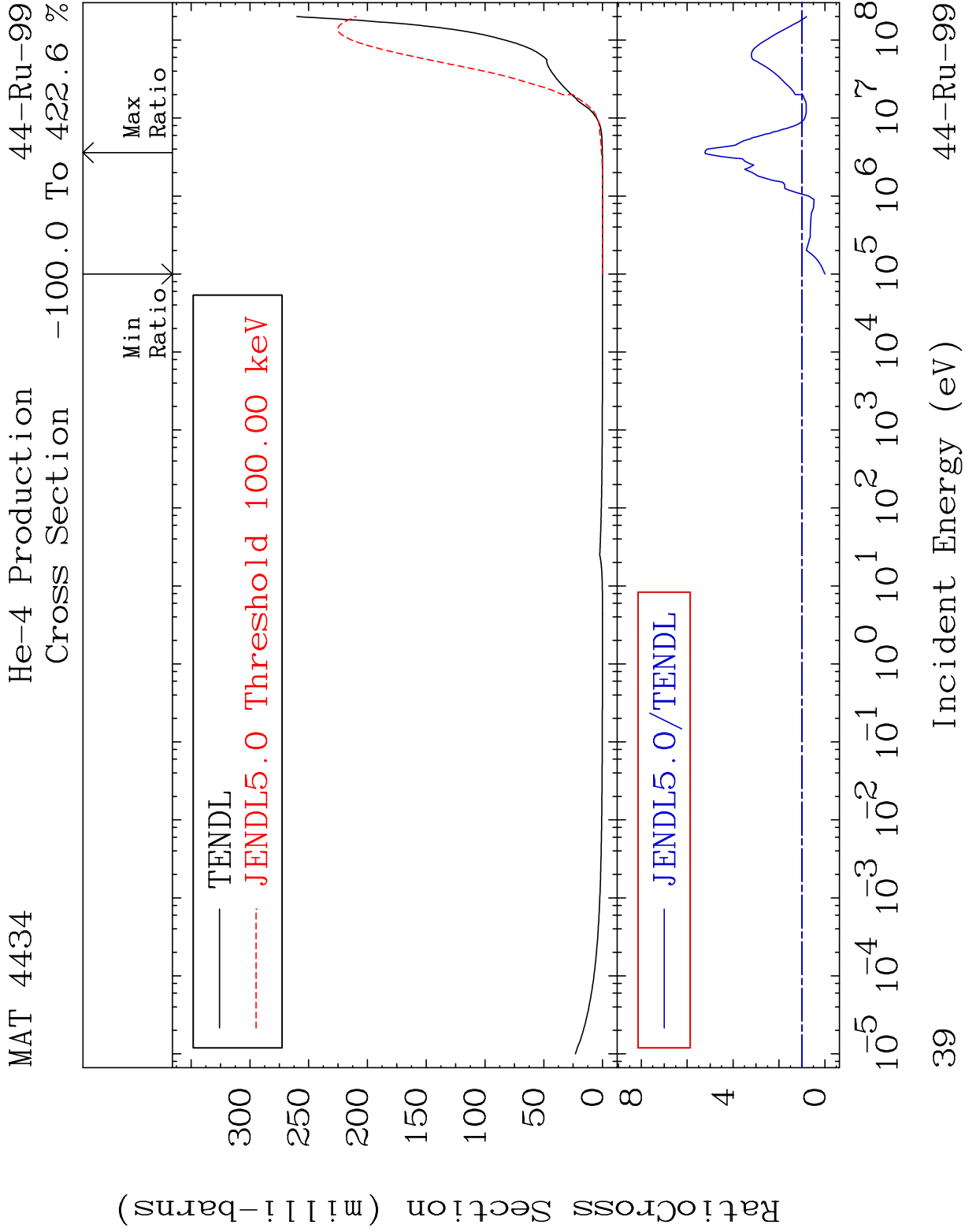


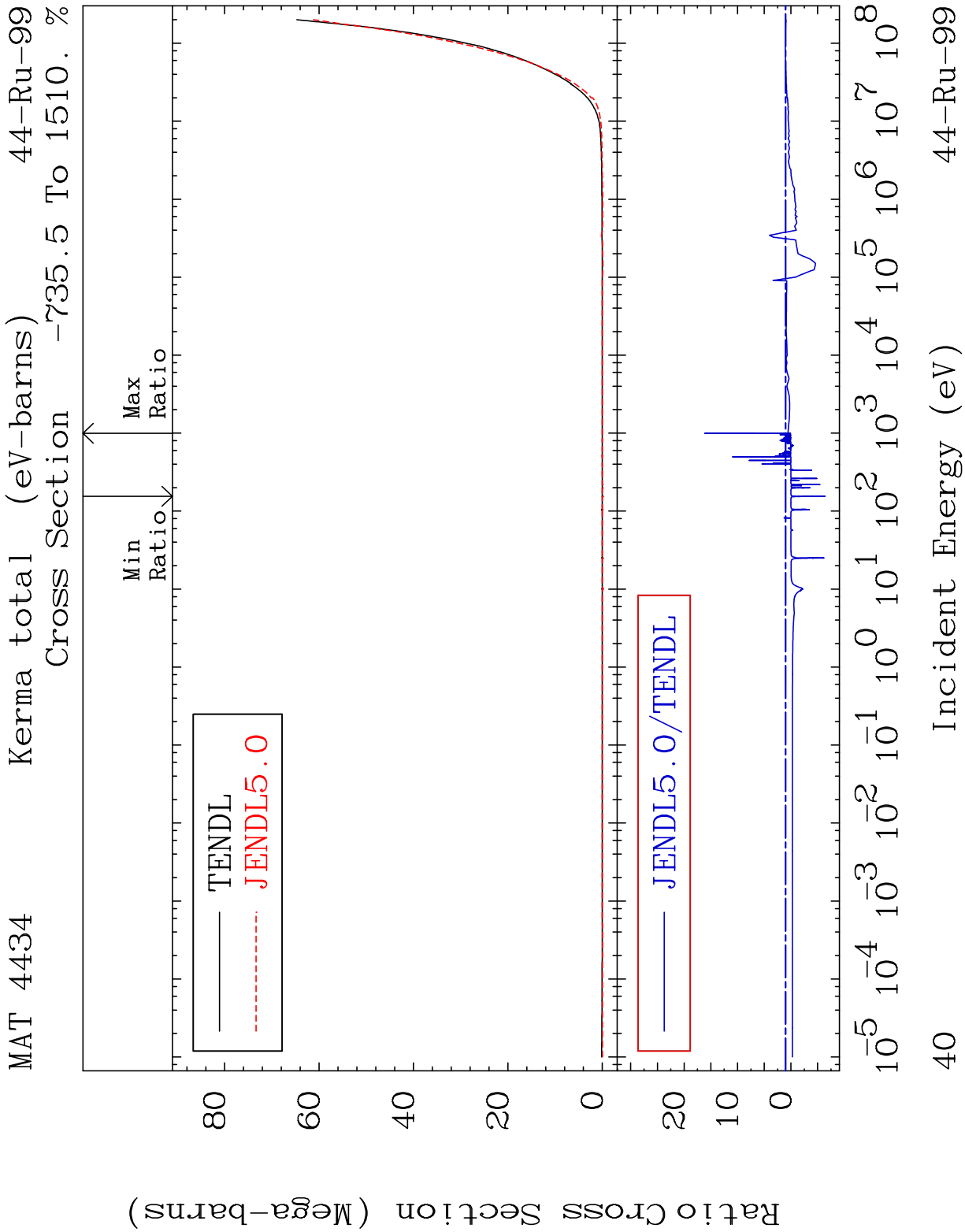


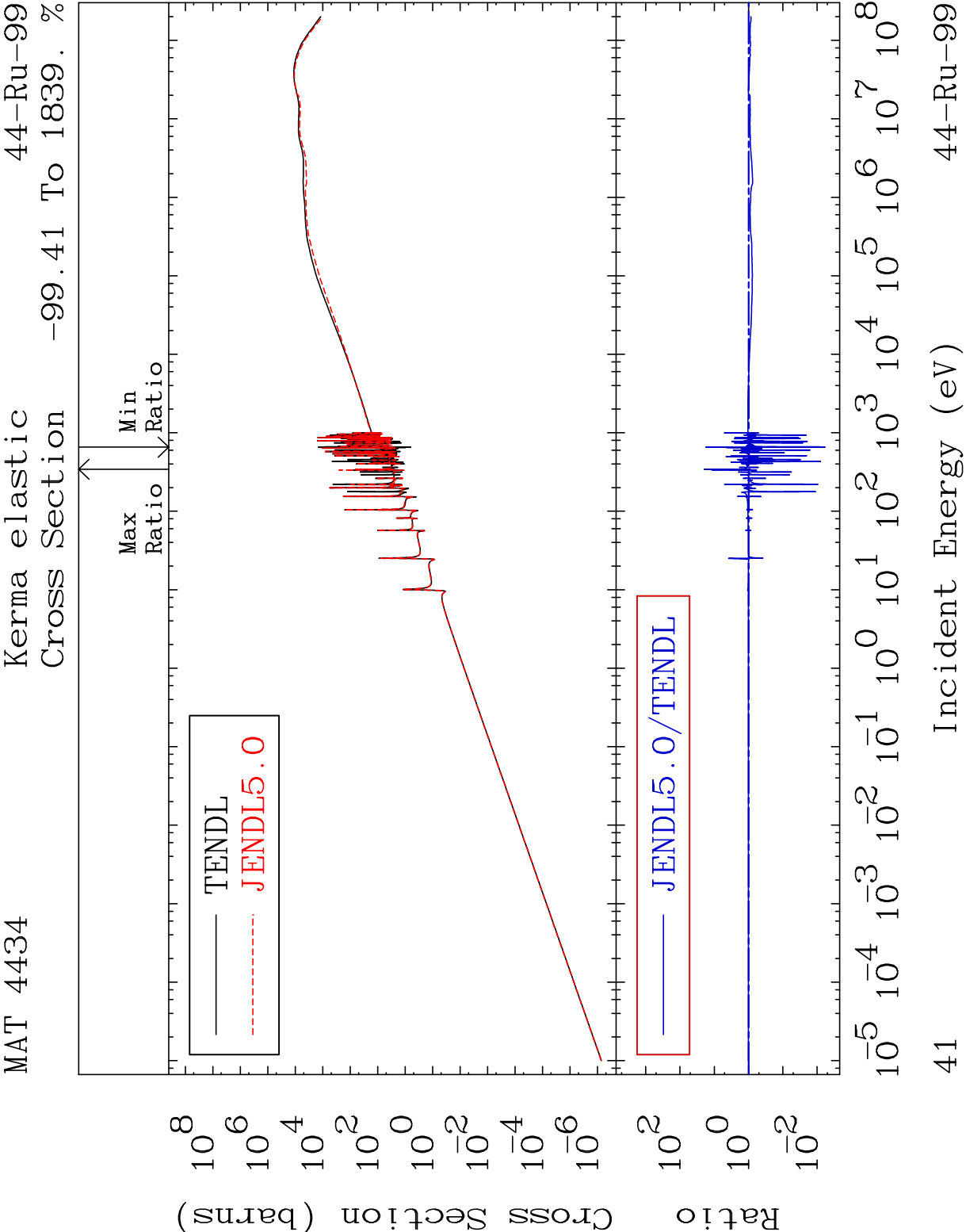


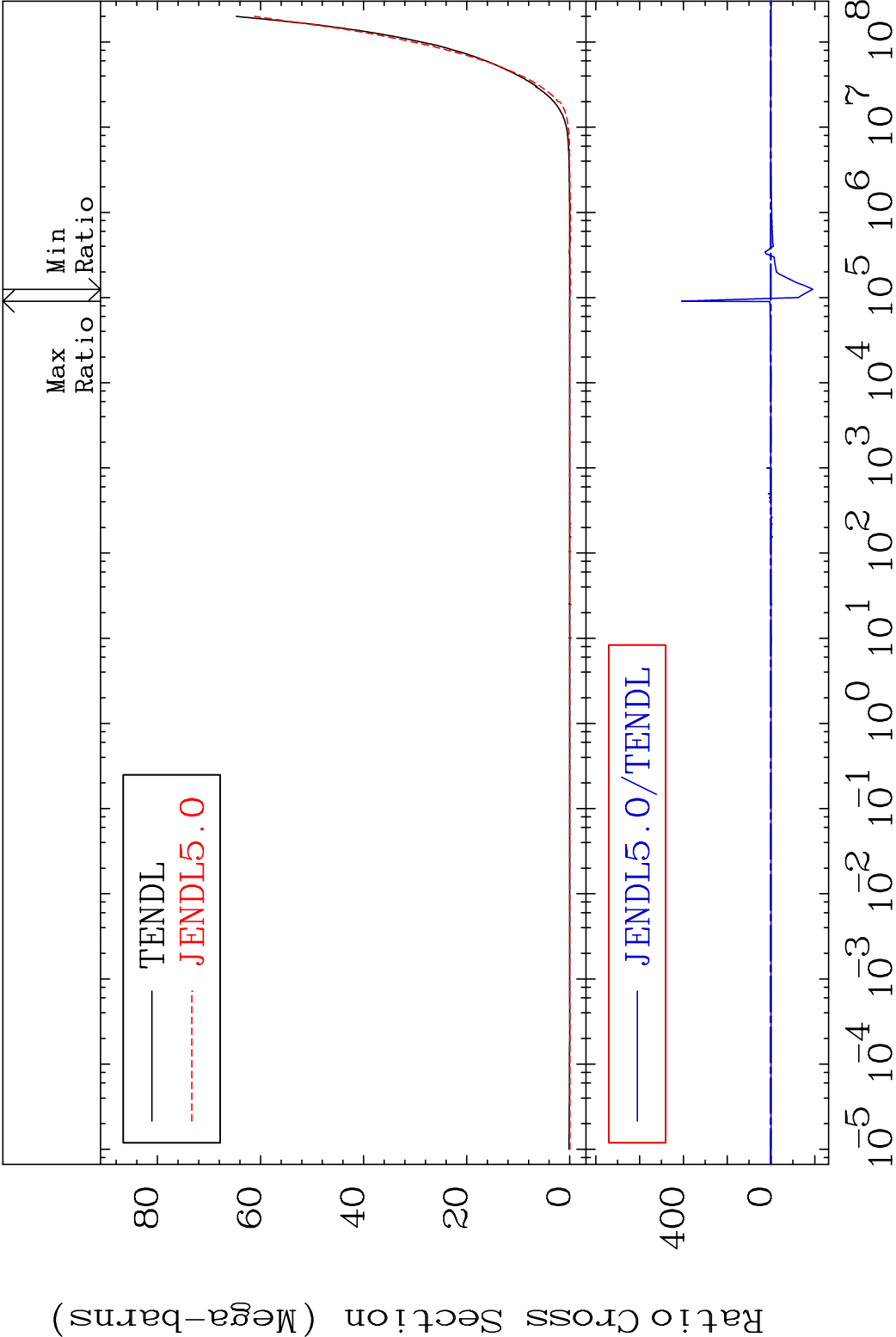


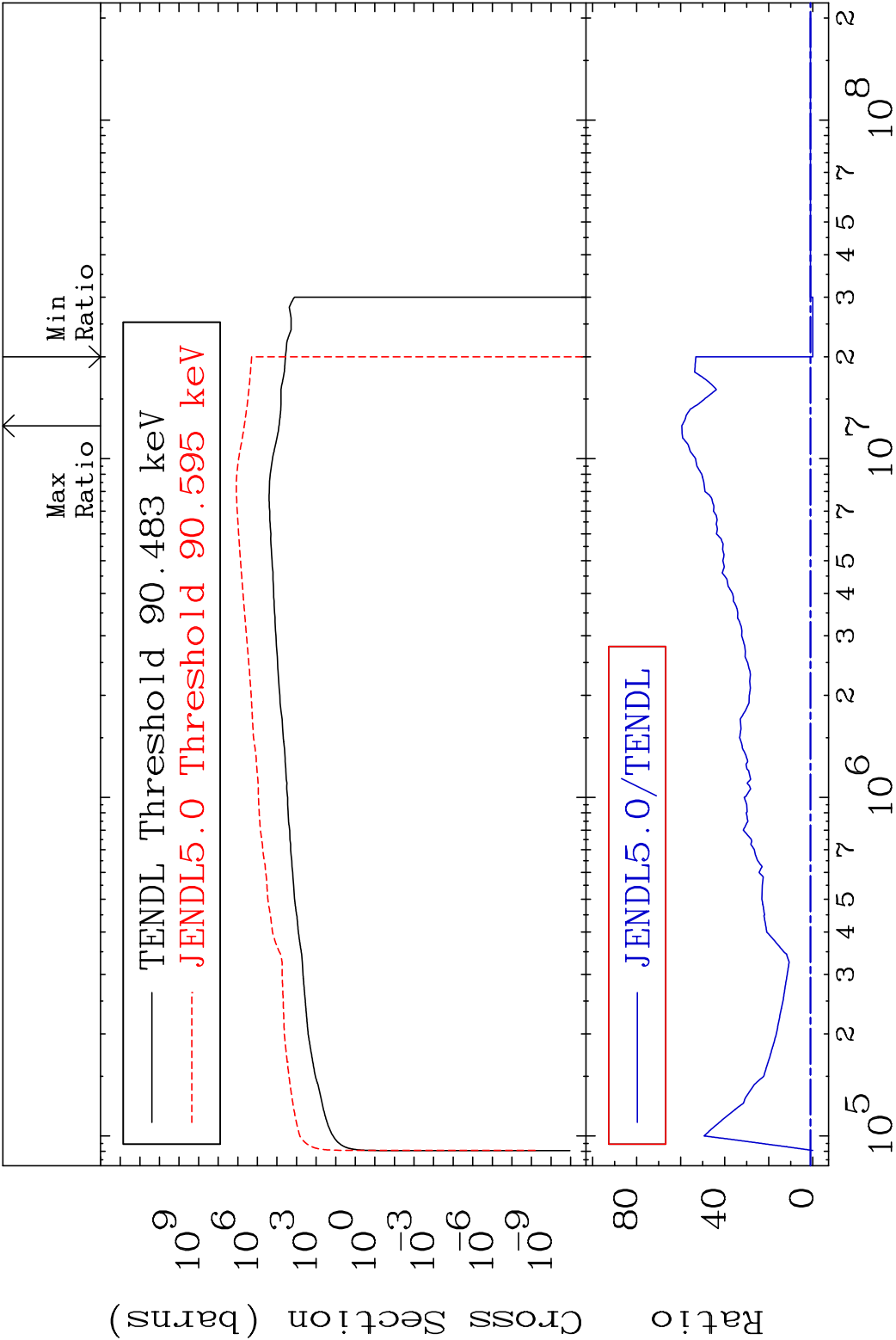




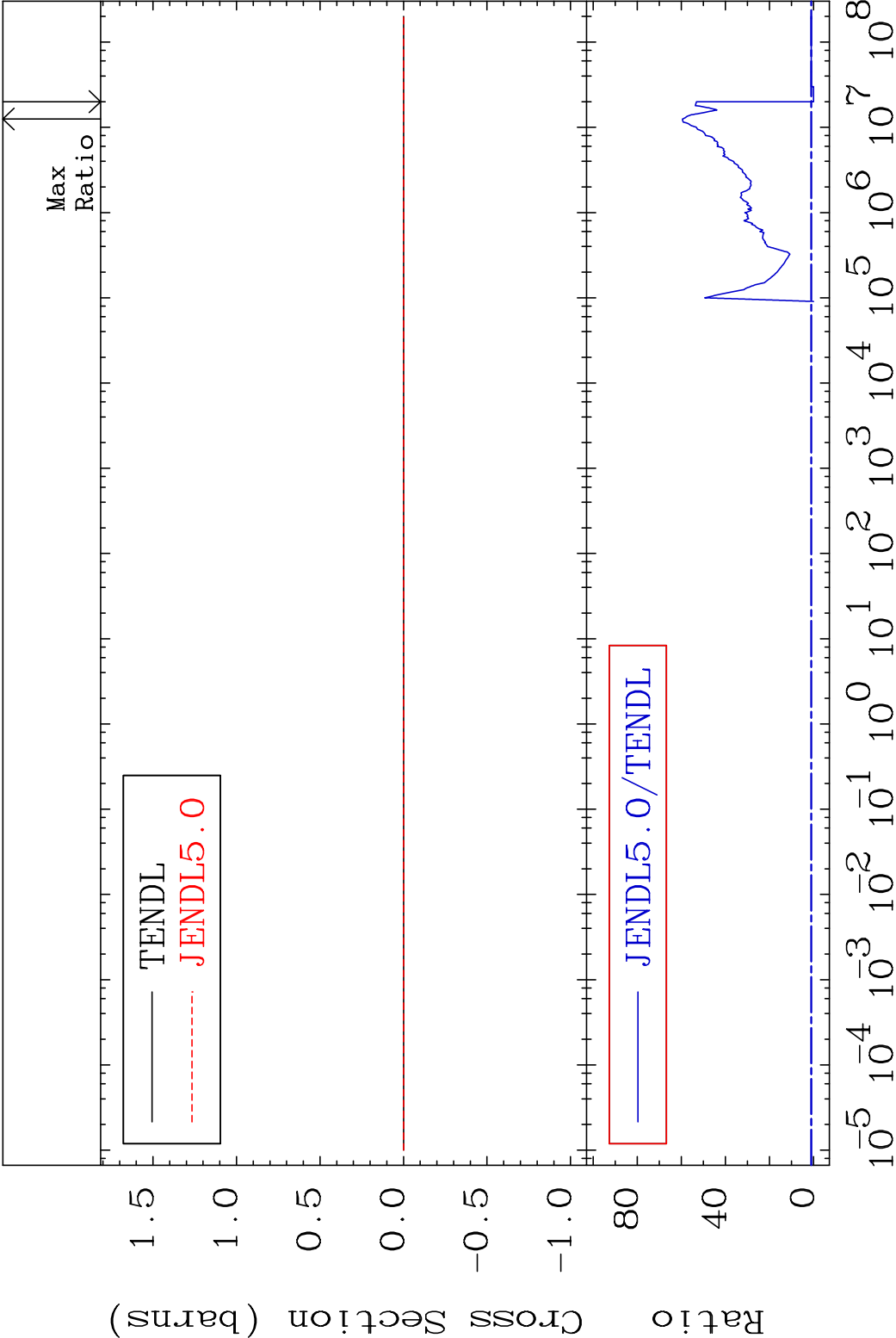




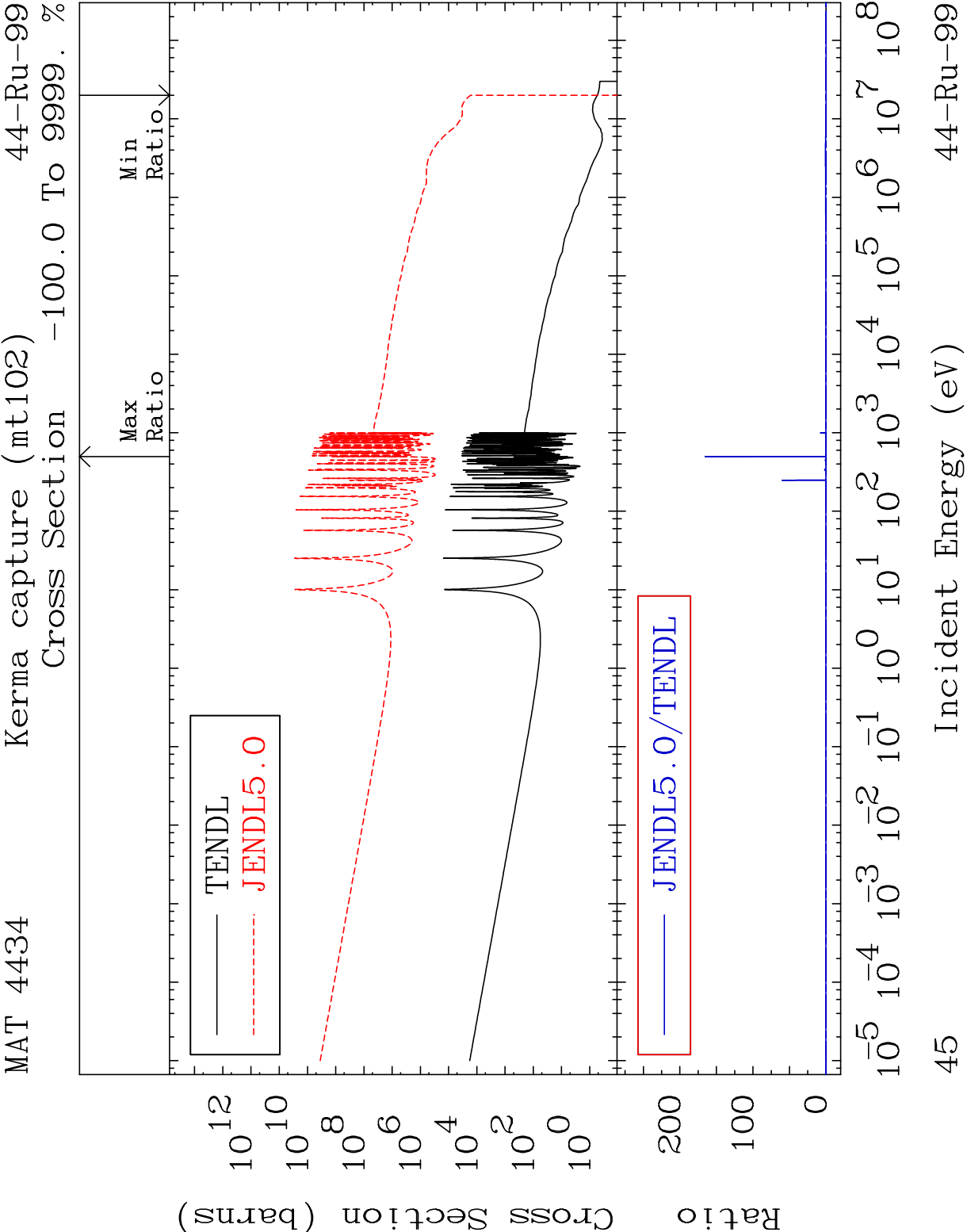


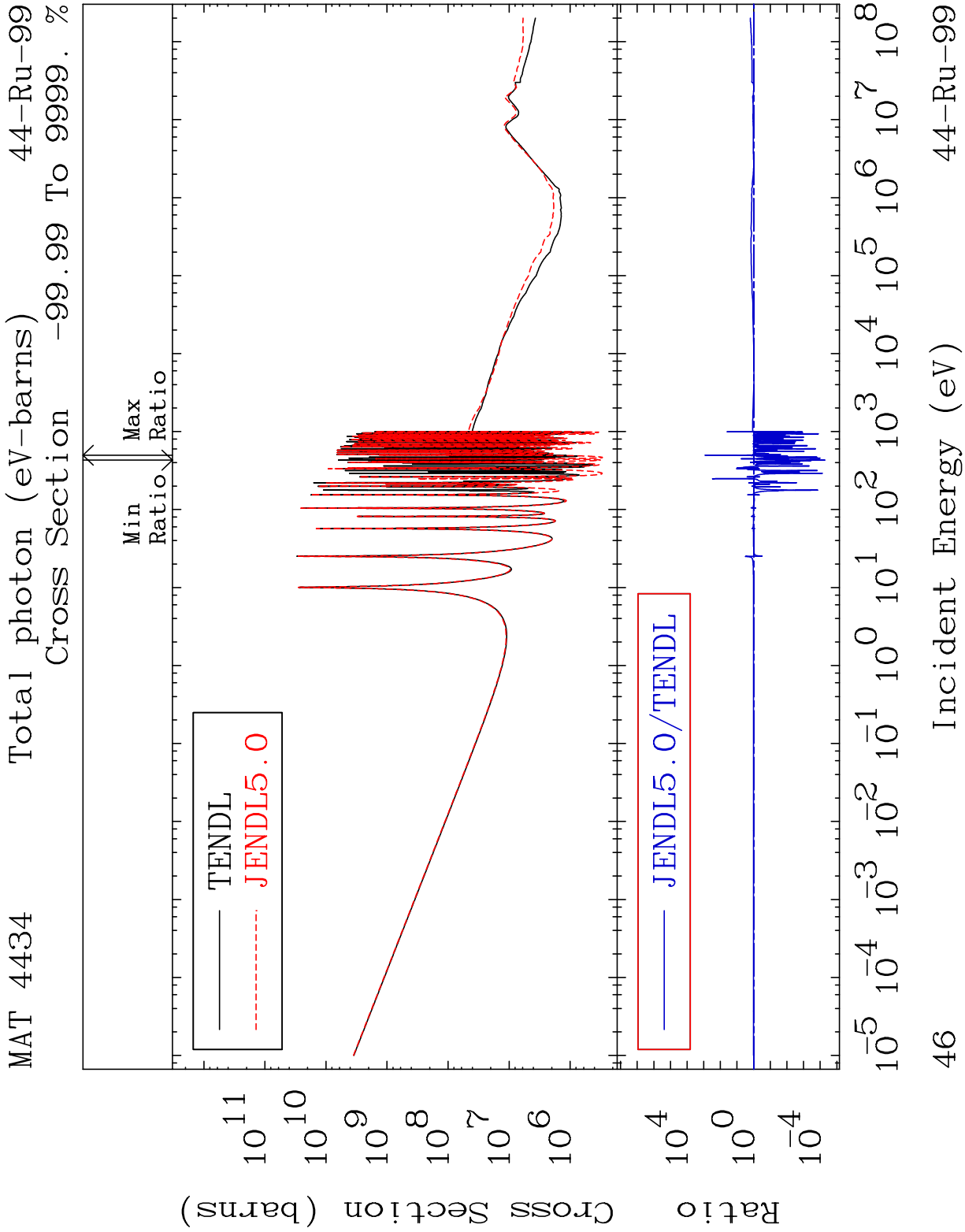


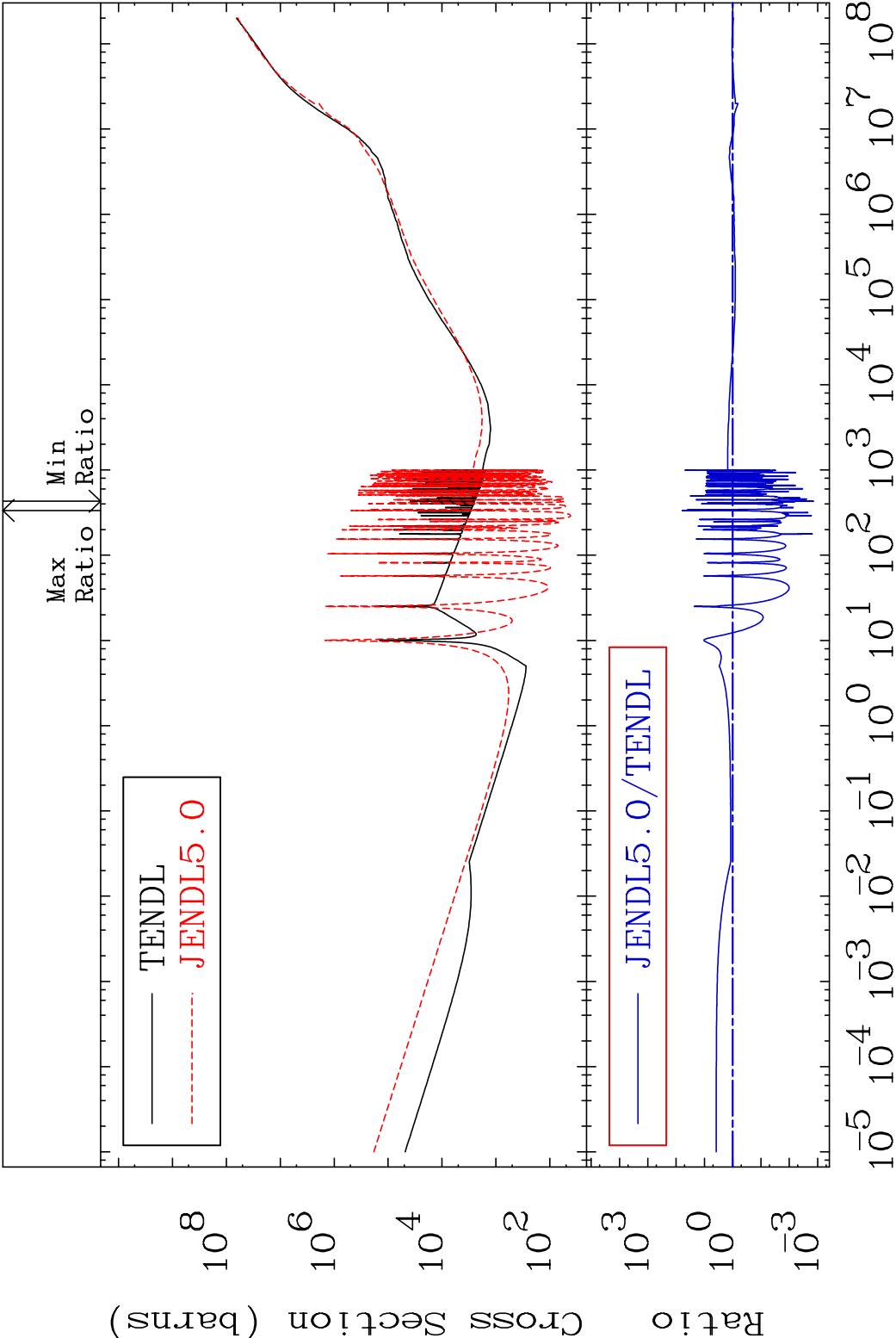
MAT 4434 Kerma fission (mt18 or mt19-20-21-38) 44-Ru-99
Cross Section -100.0 To 5850. %

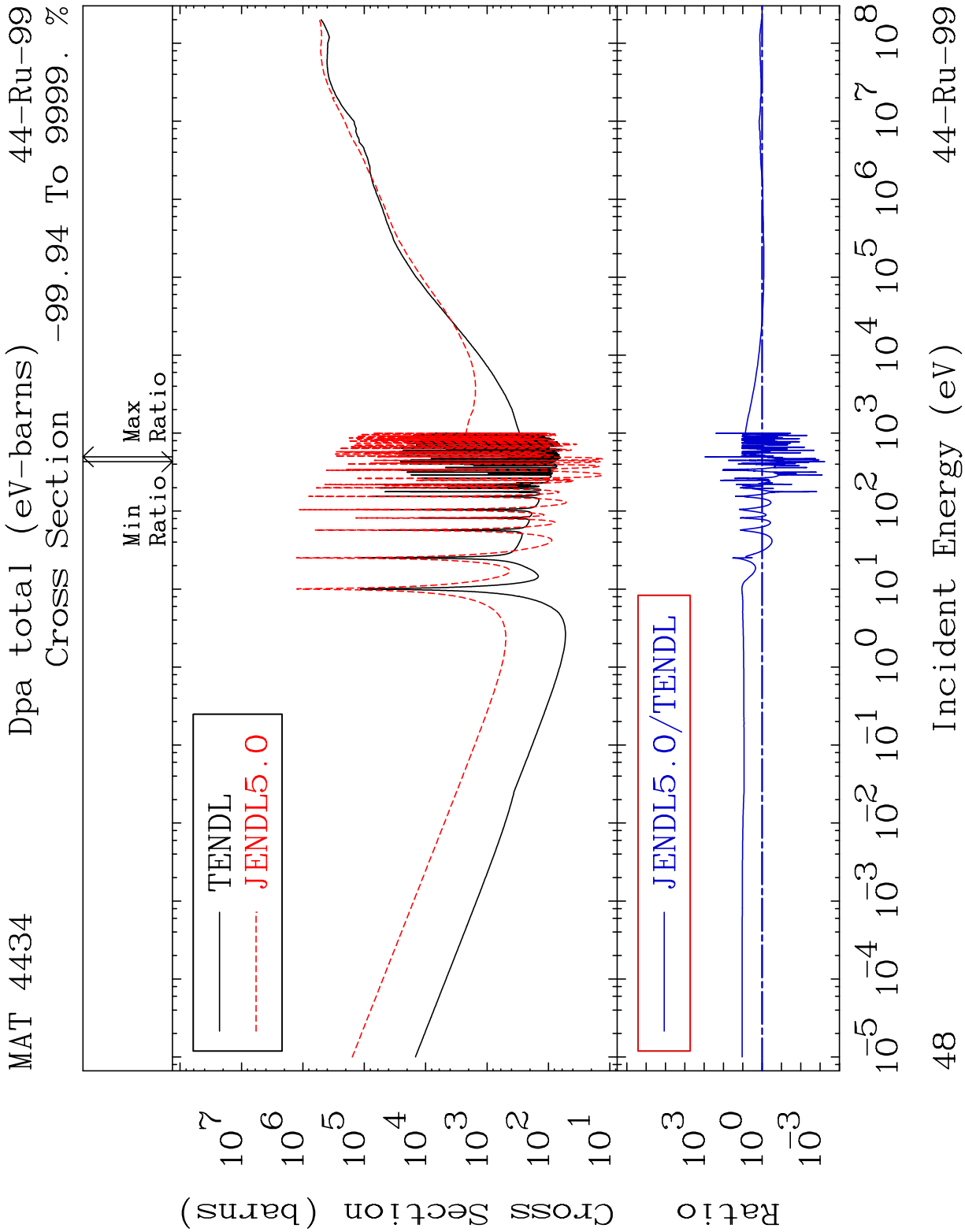


44 44-Ru-99

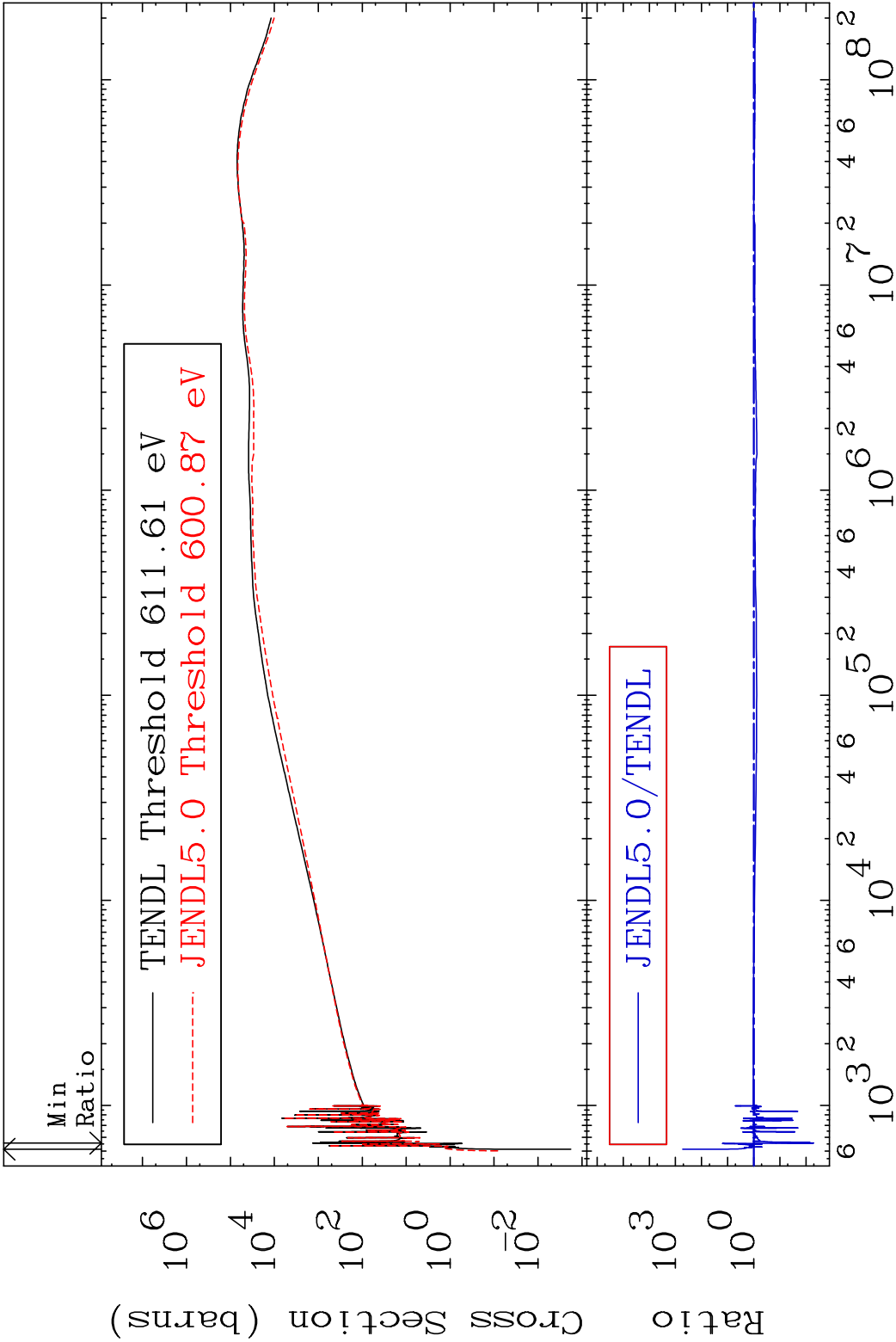






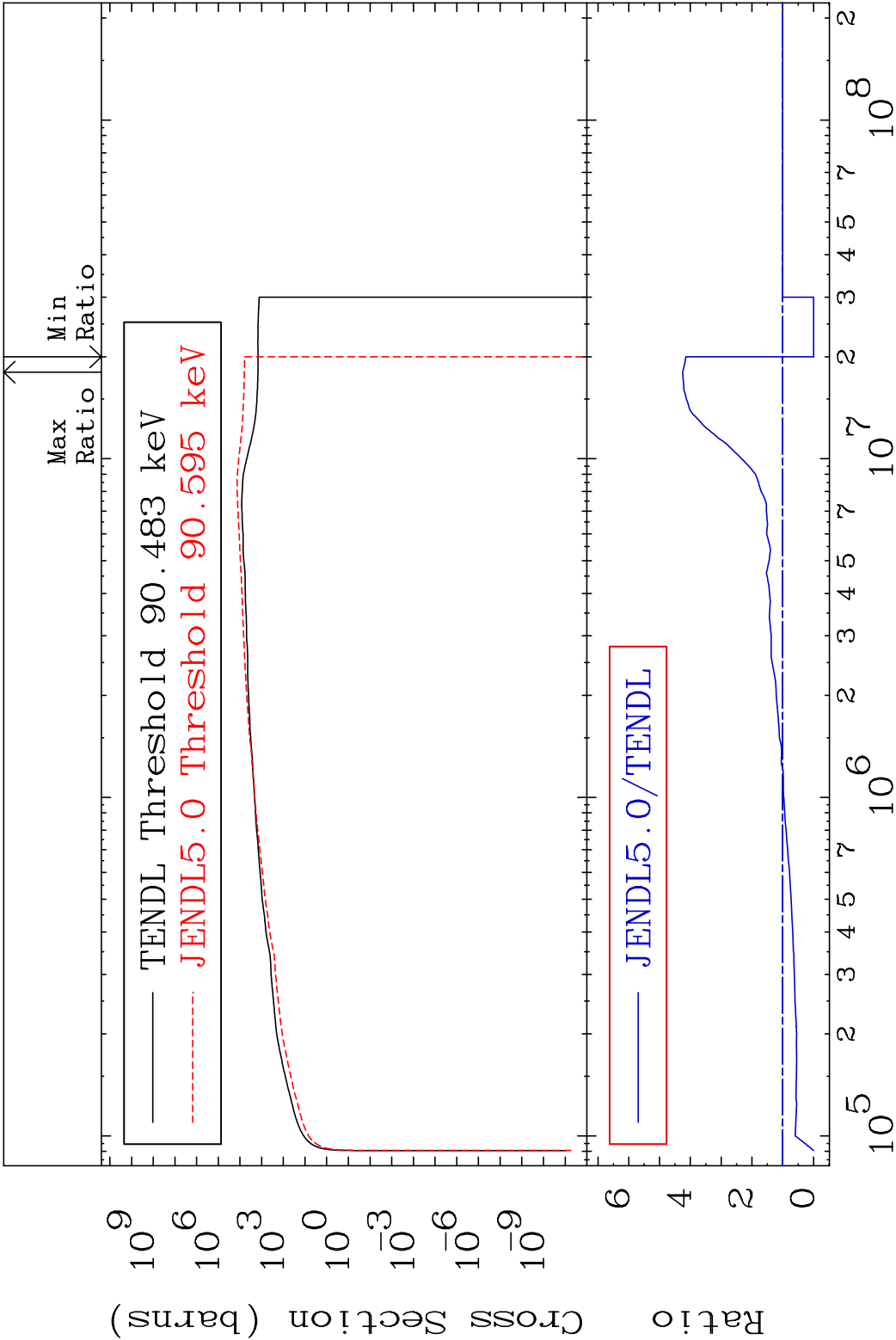


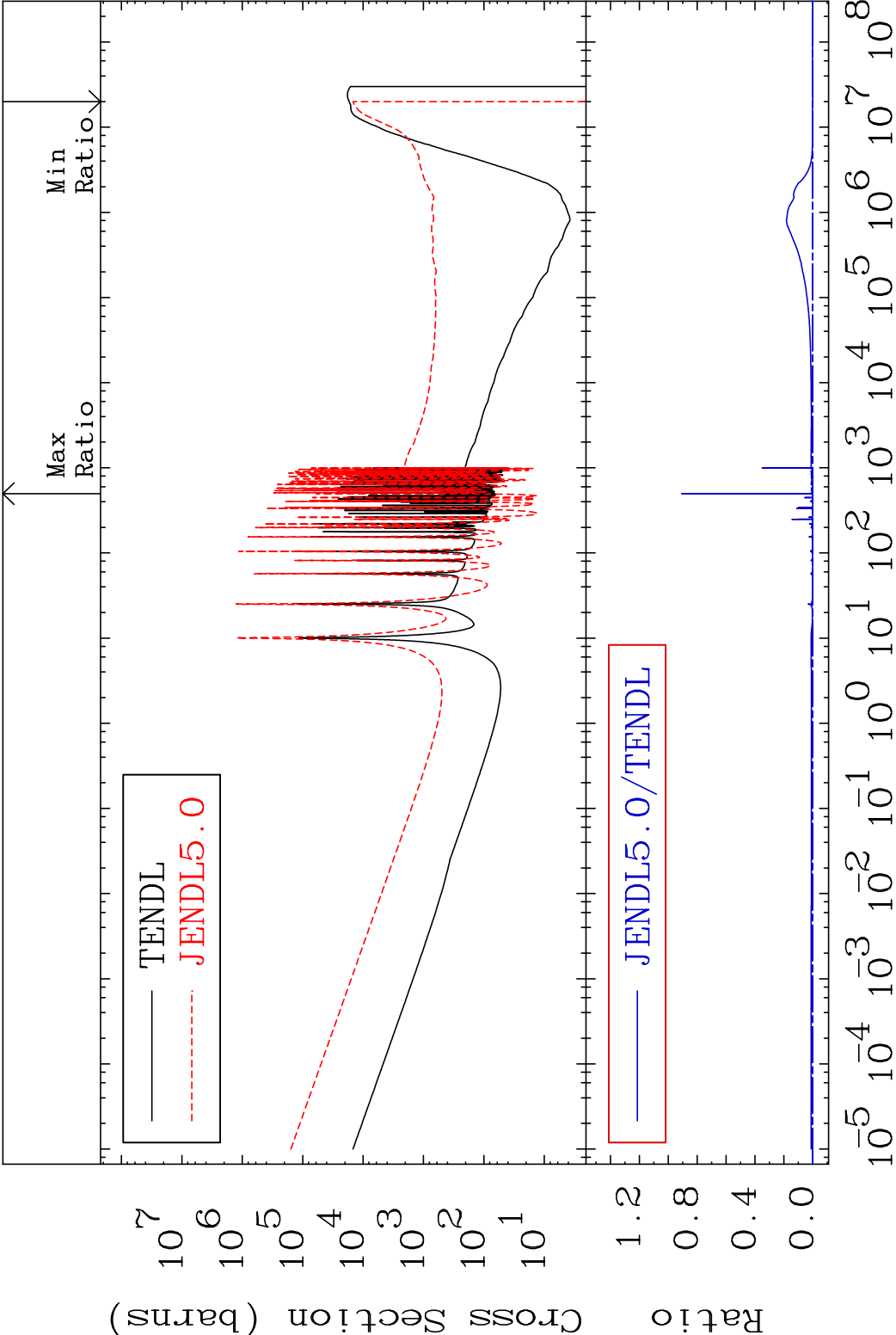
MAT 4434	Dpa elastic (mt2)	44-Ru-99
	Cross Section	-99.49 To 9999. %

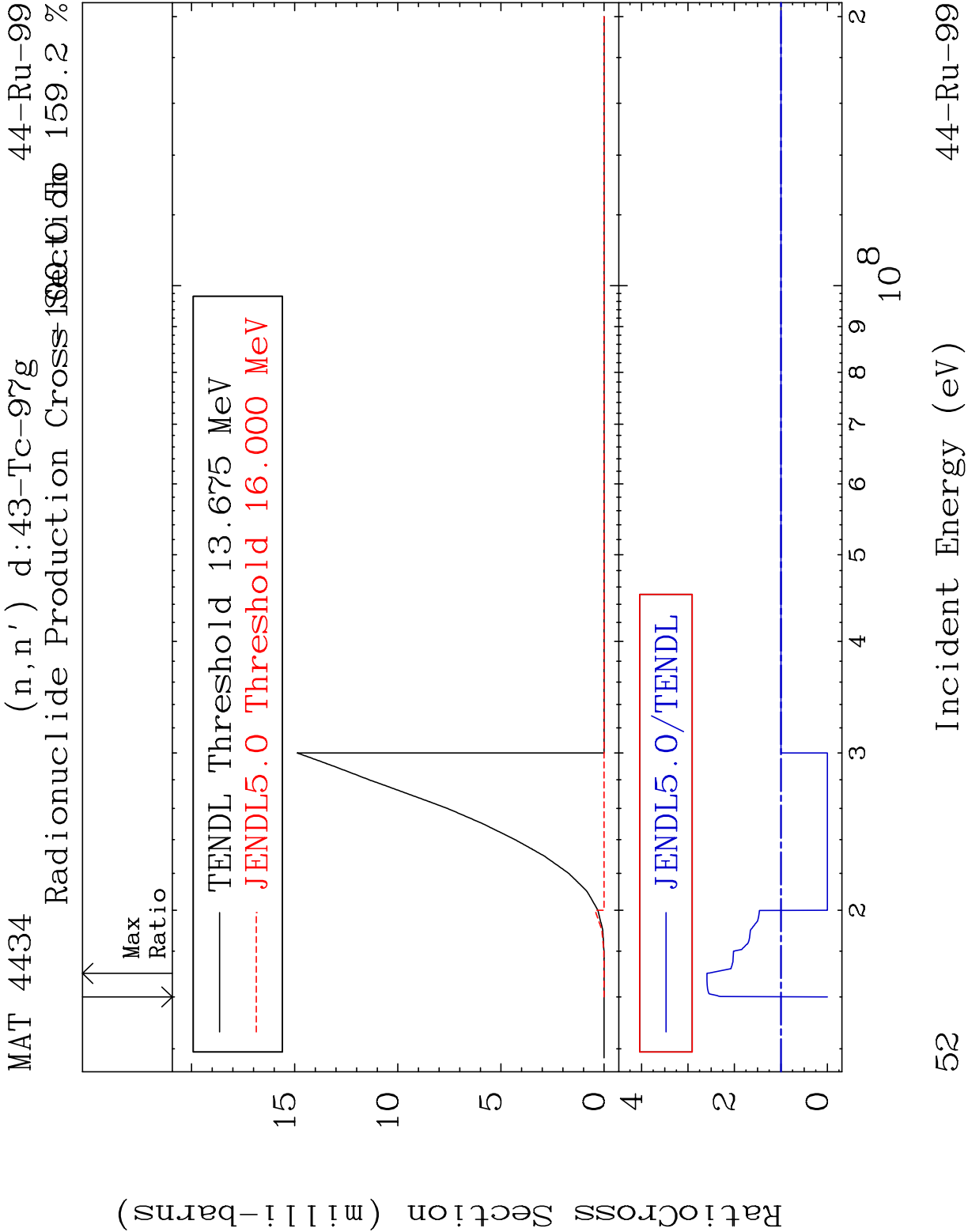


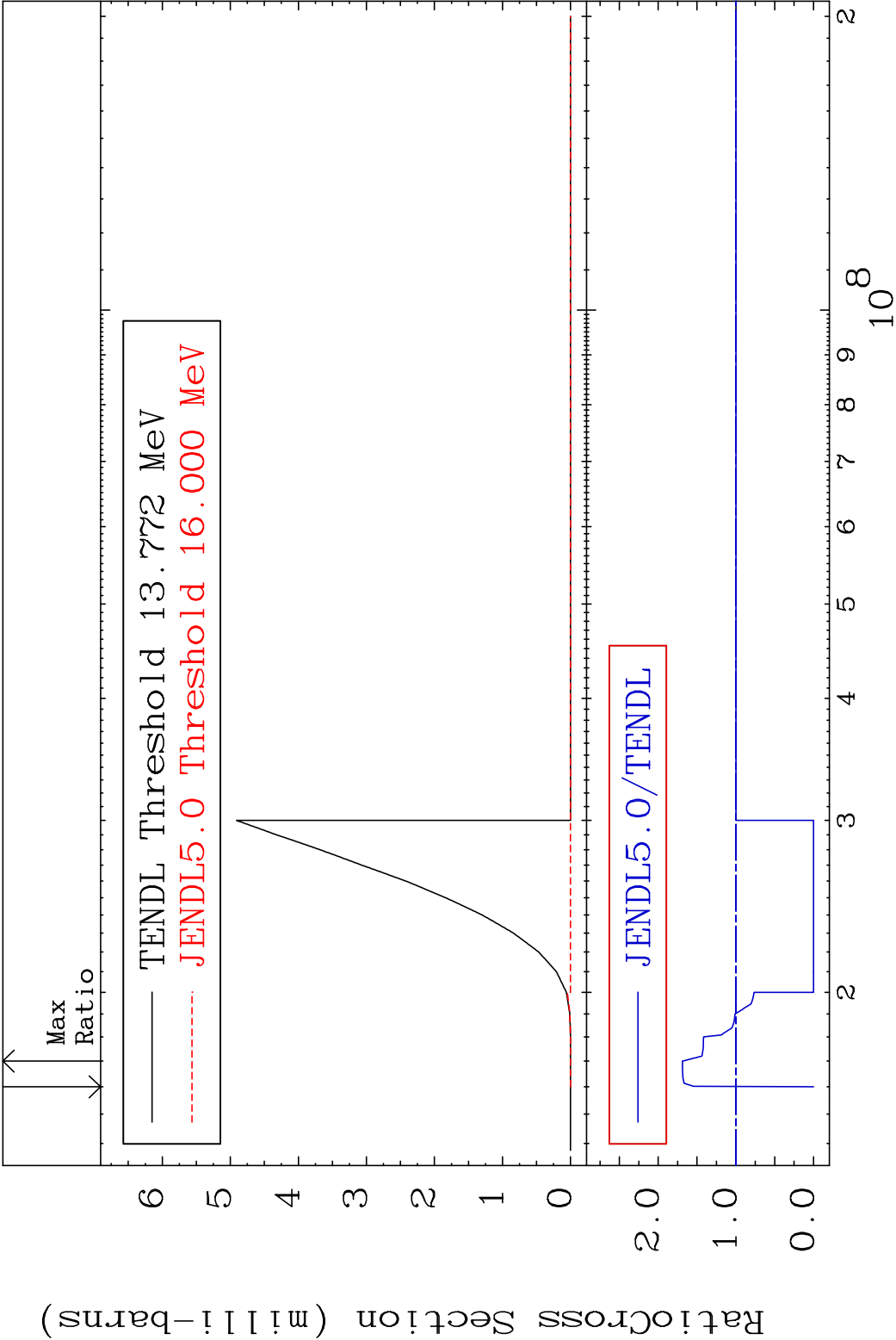
49	Incident Energy (eV)	44-Ru-99
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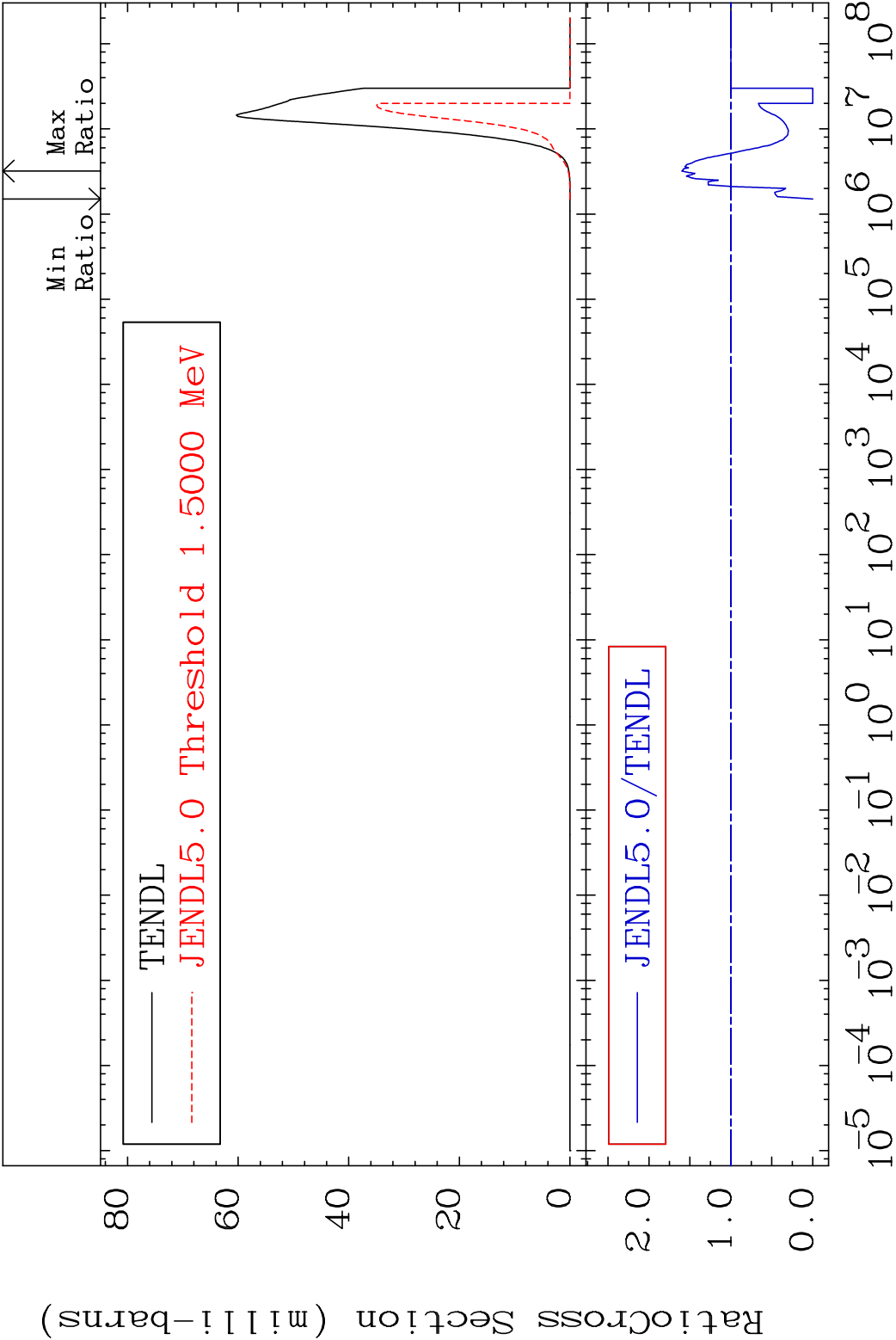
MAT 4434 Dpa inelastic (mt51-91) 44-Ru-99
Cross Section -100.0 To 325.0 %

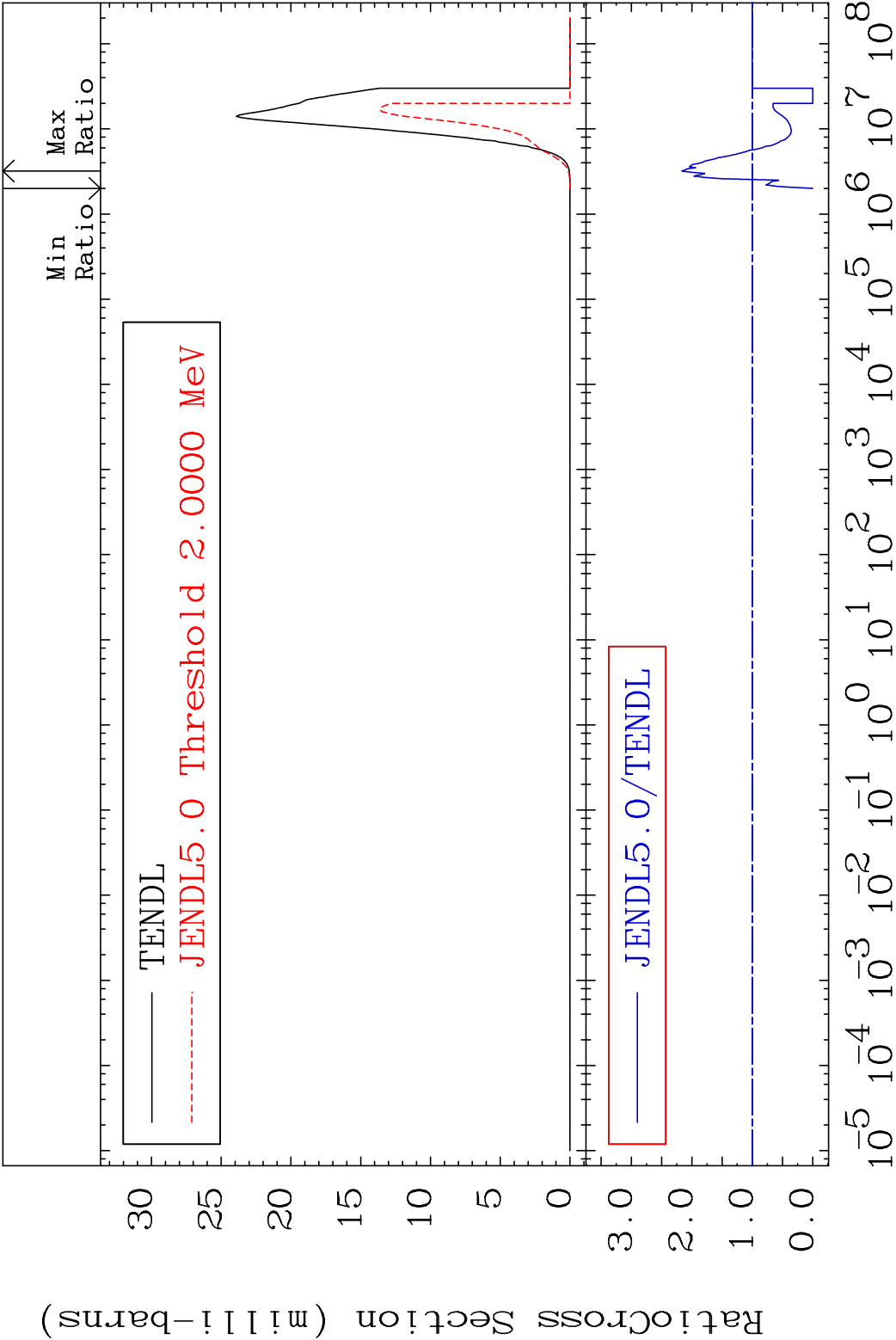


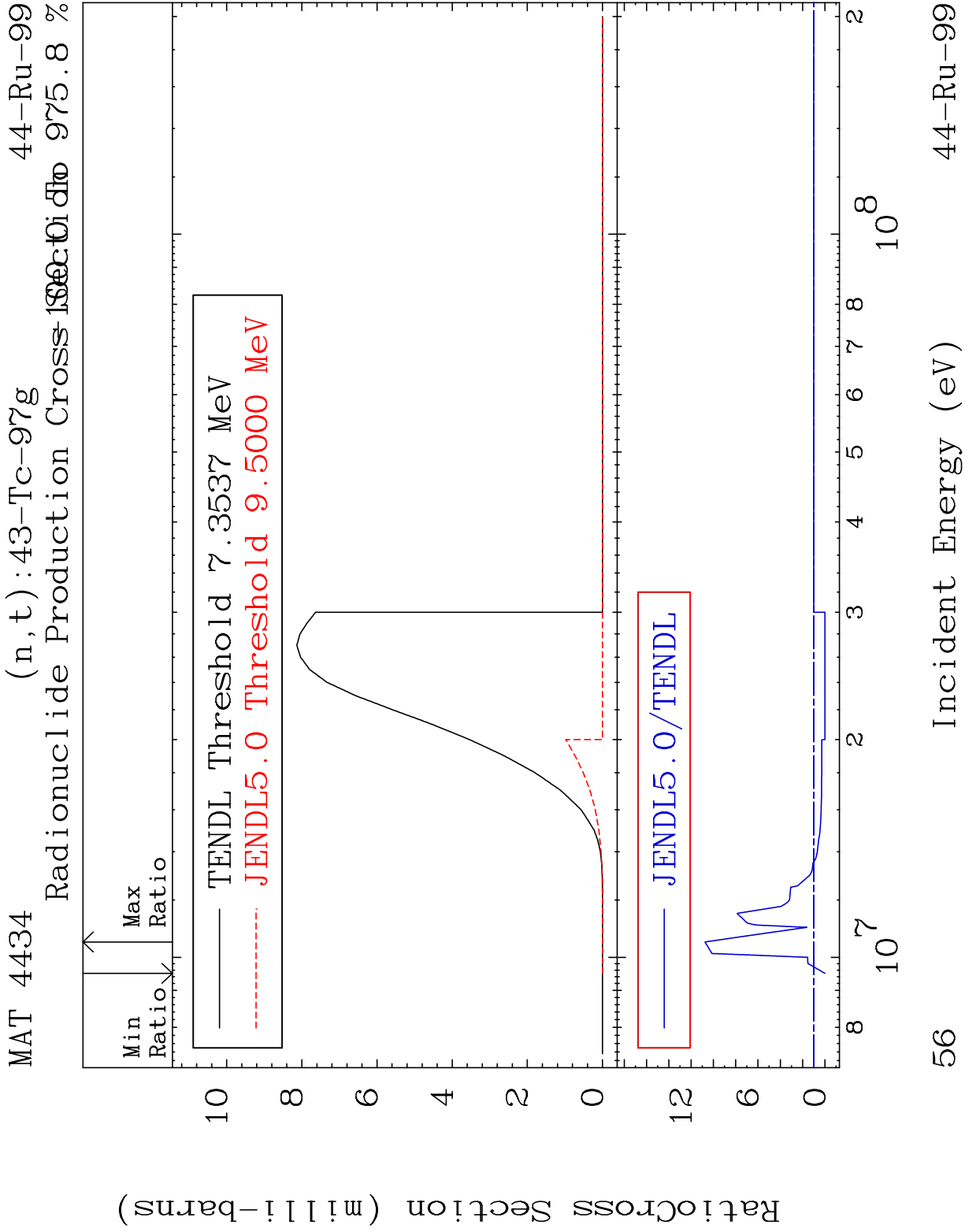


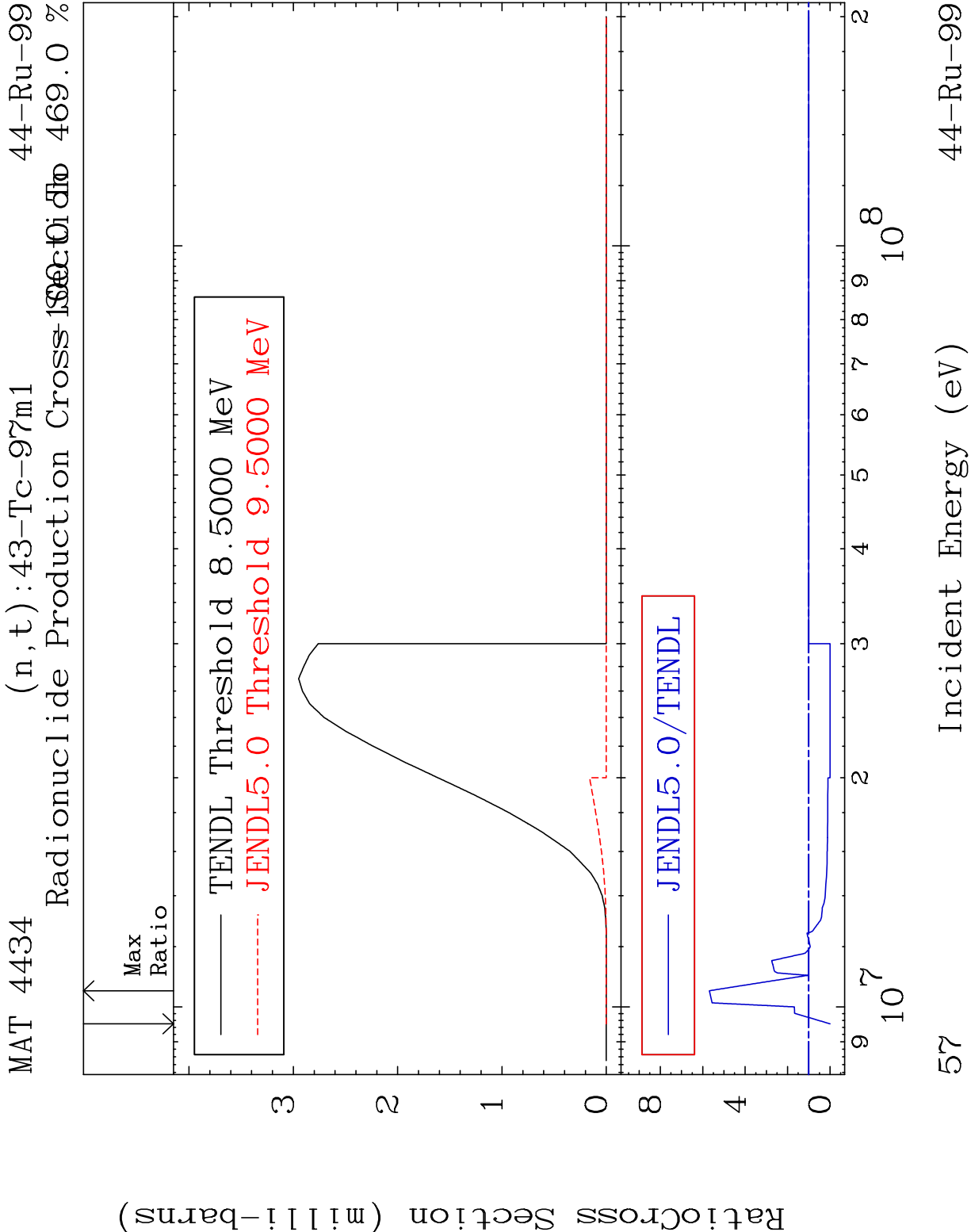


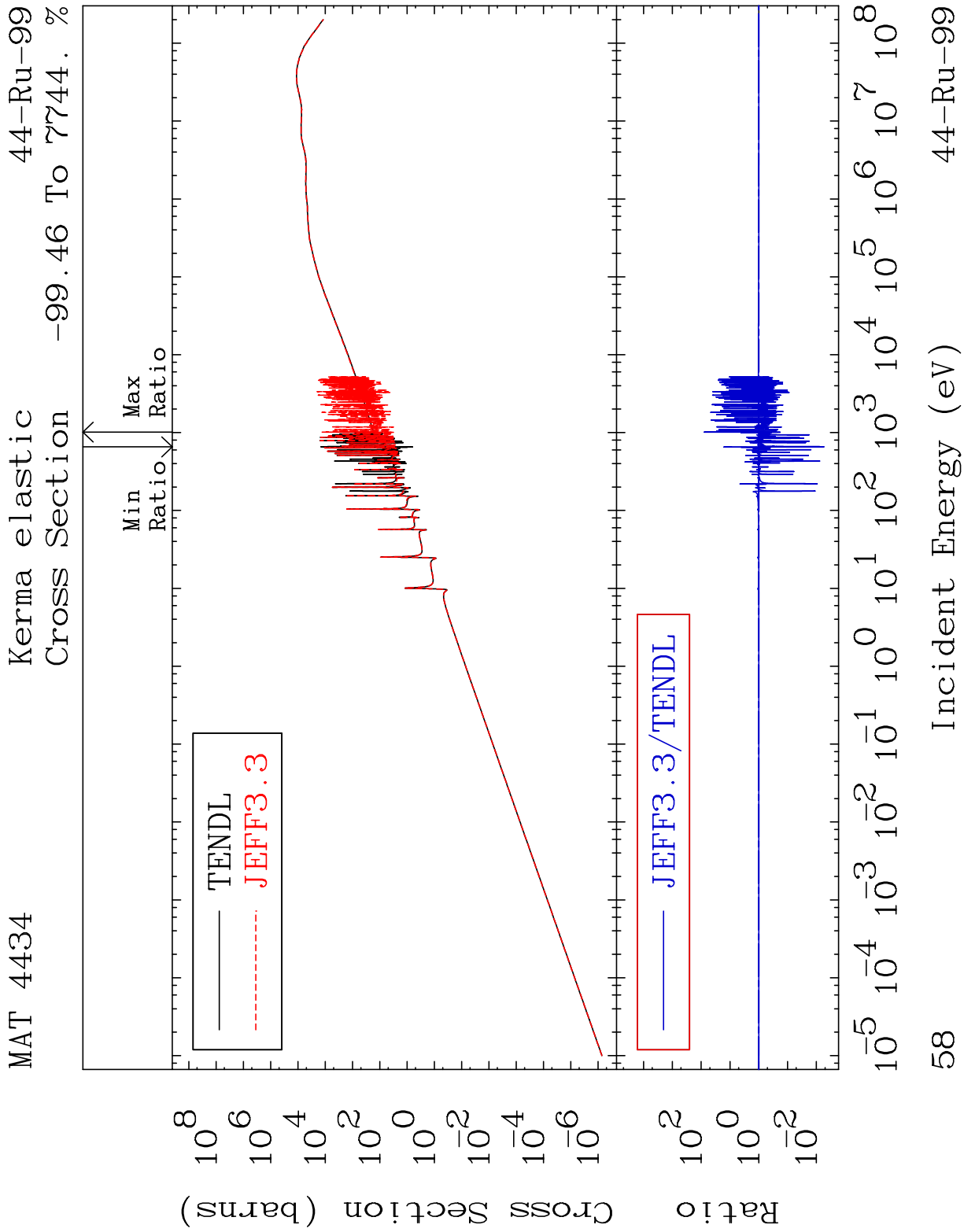


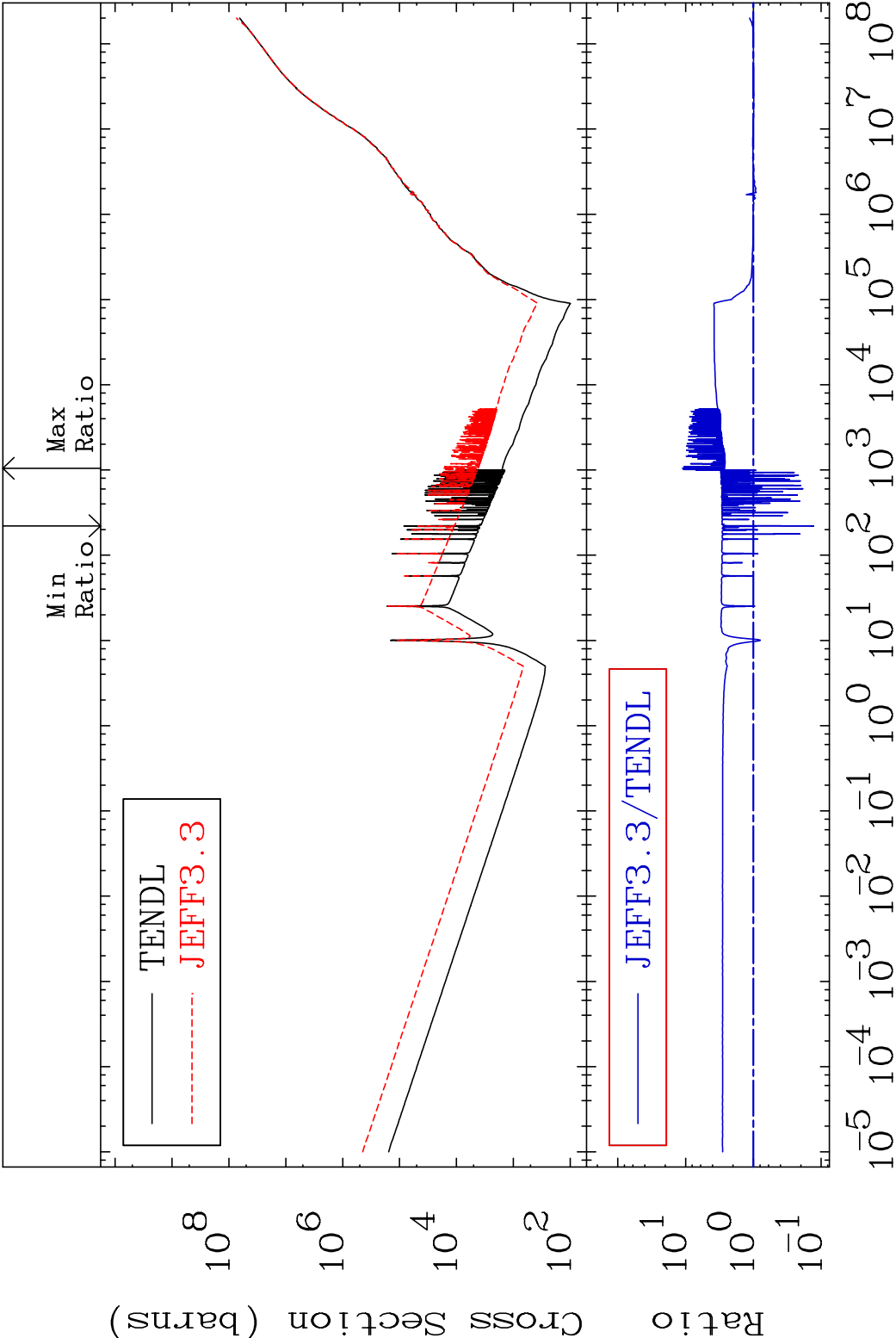


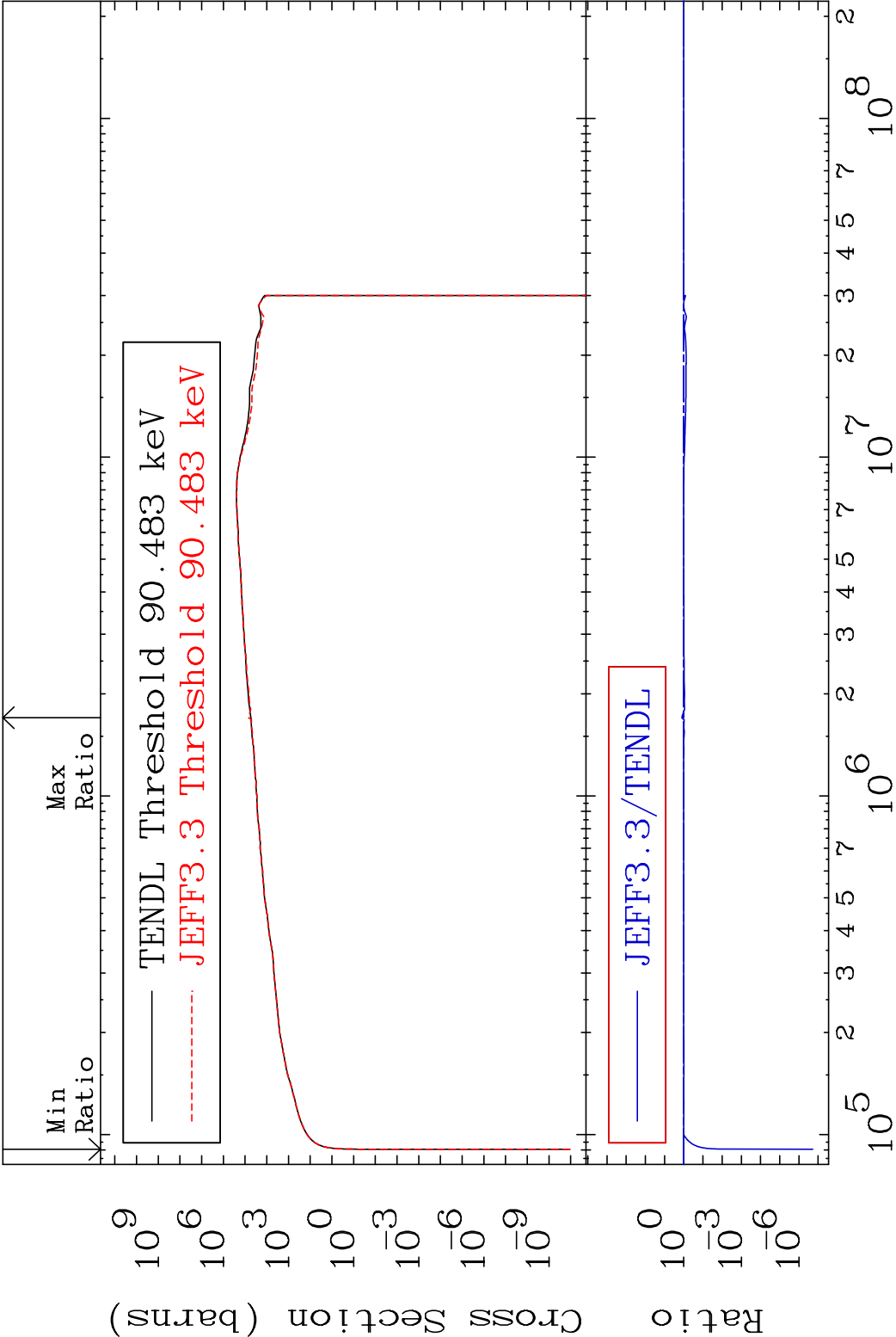




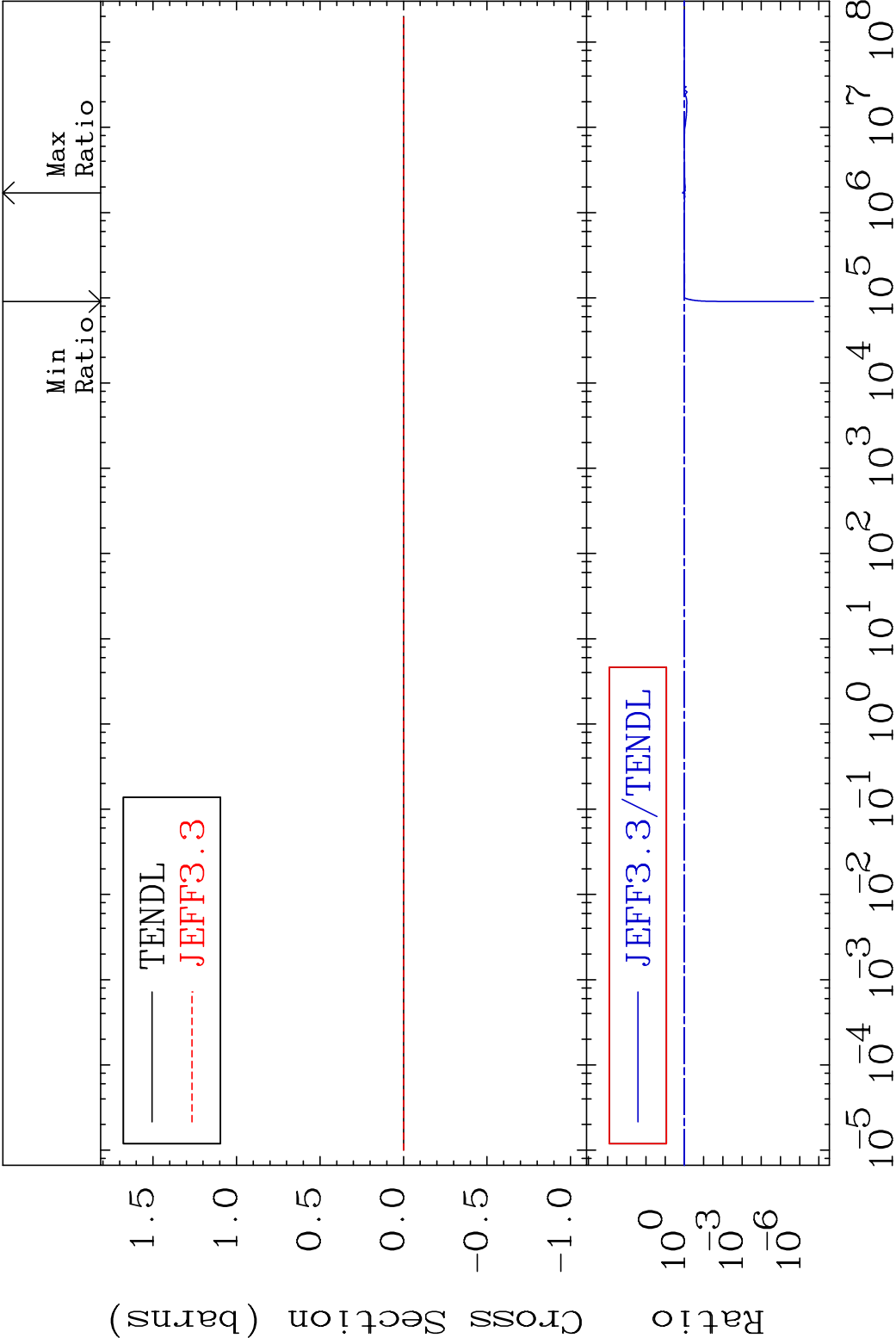


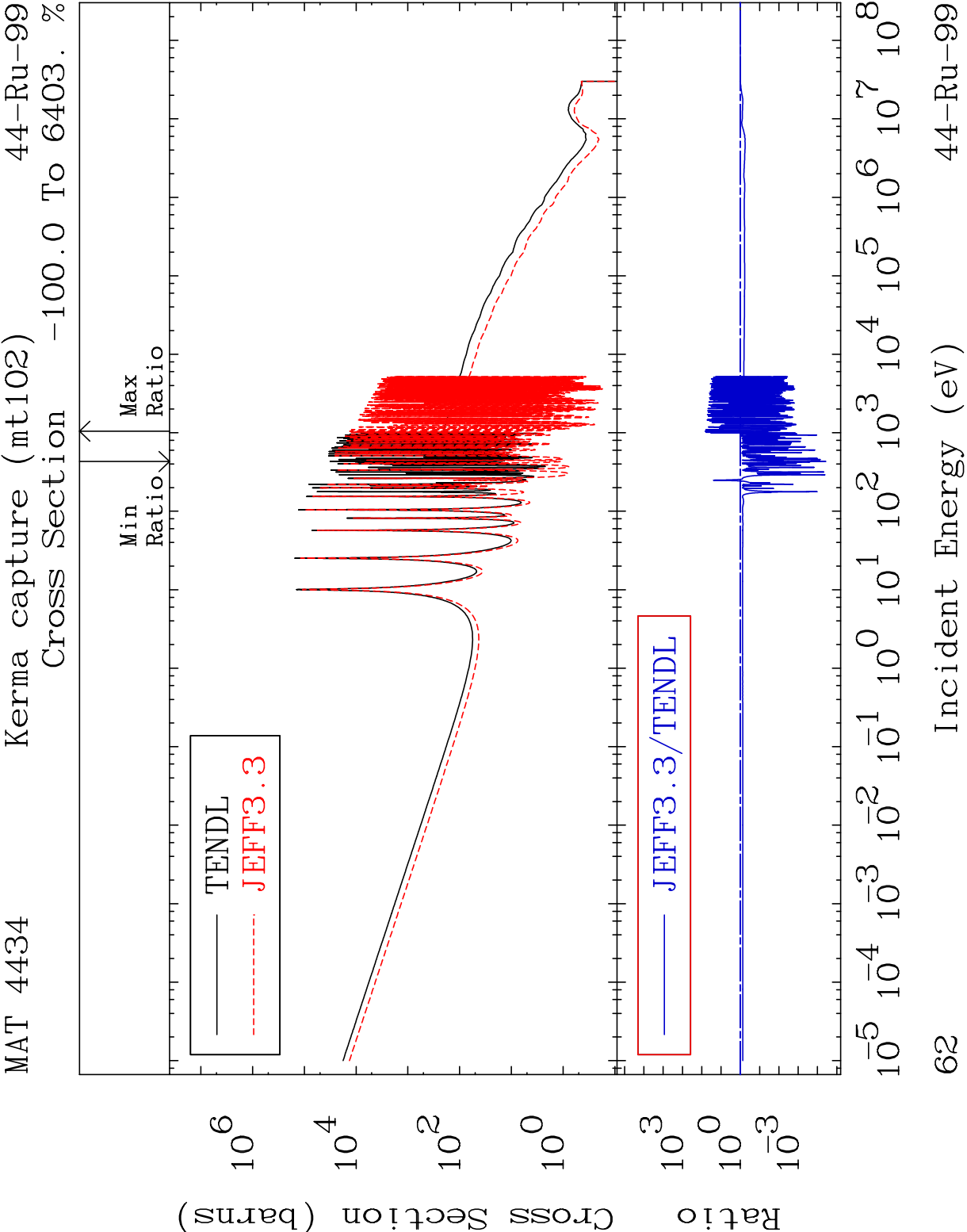


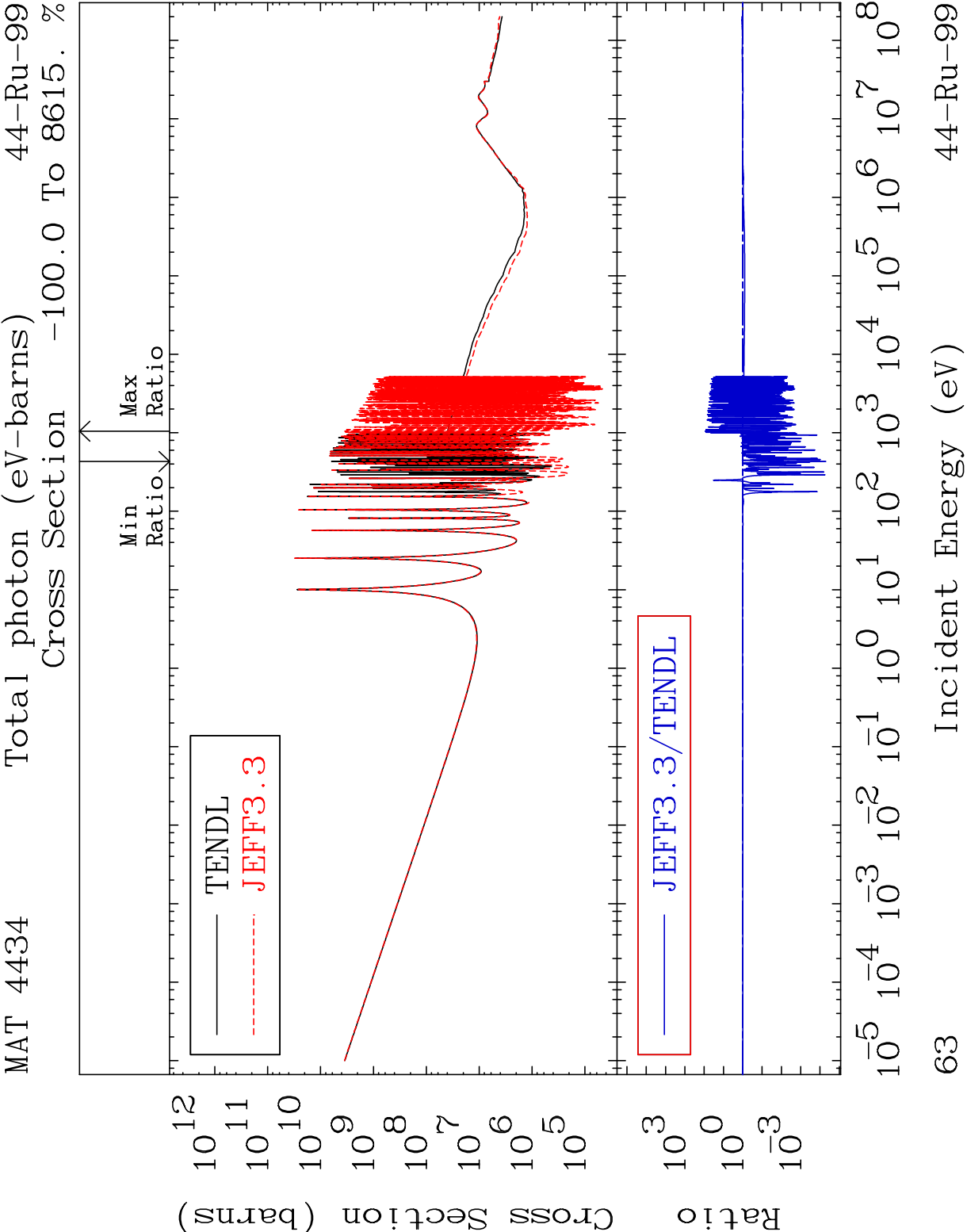


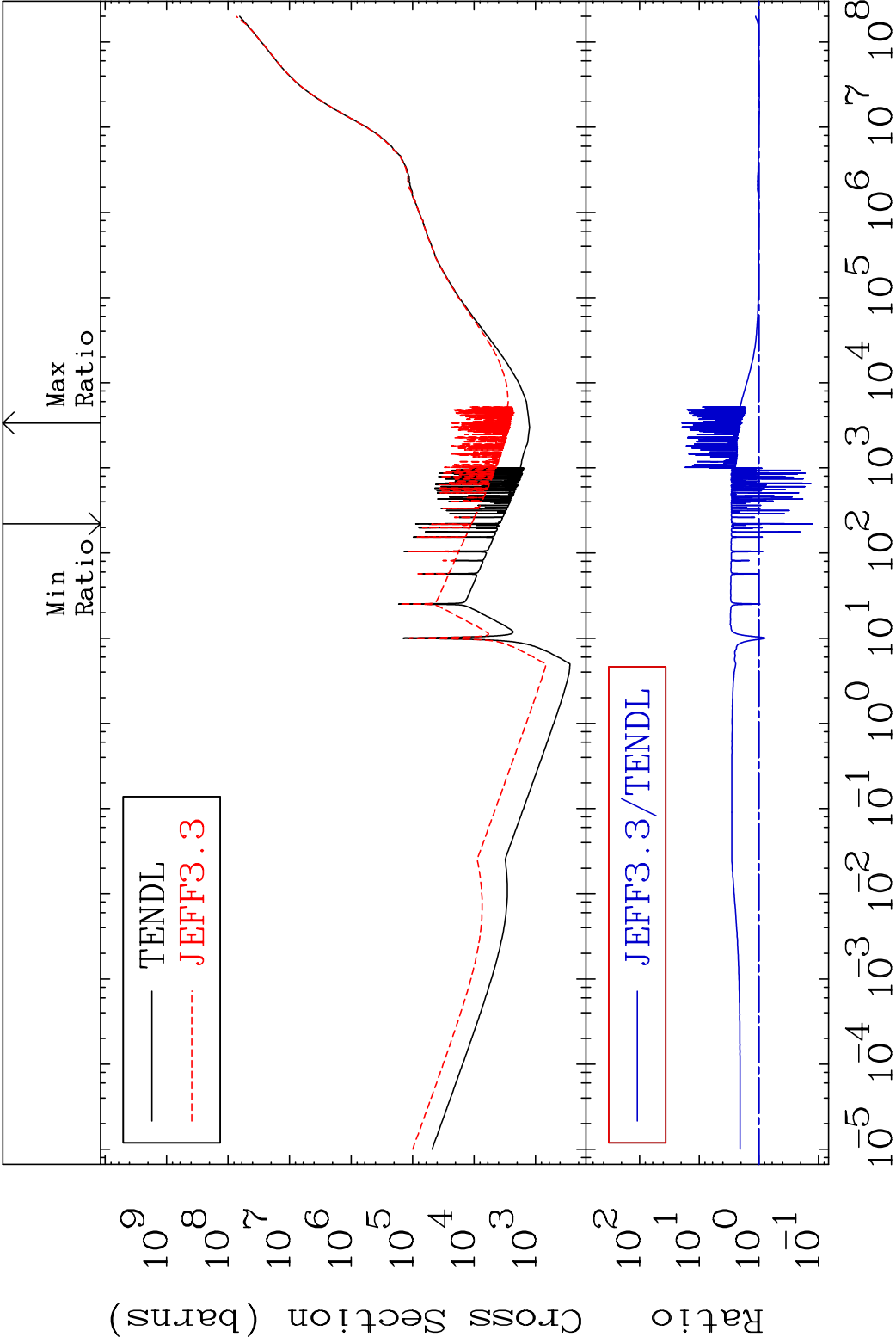


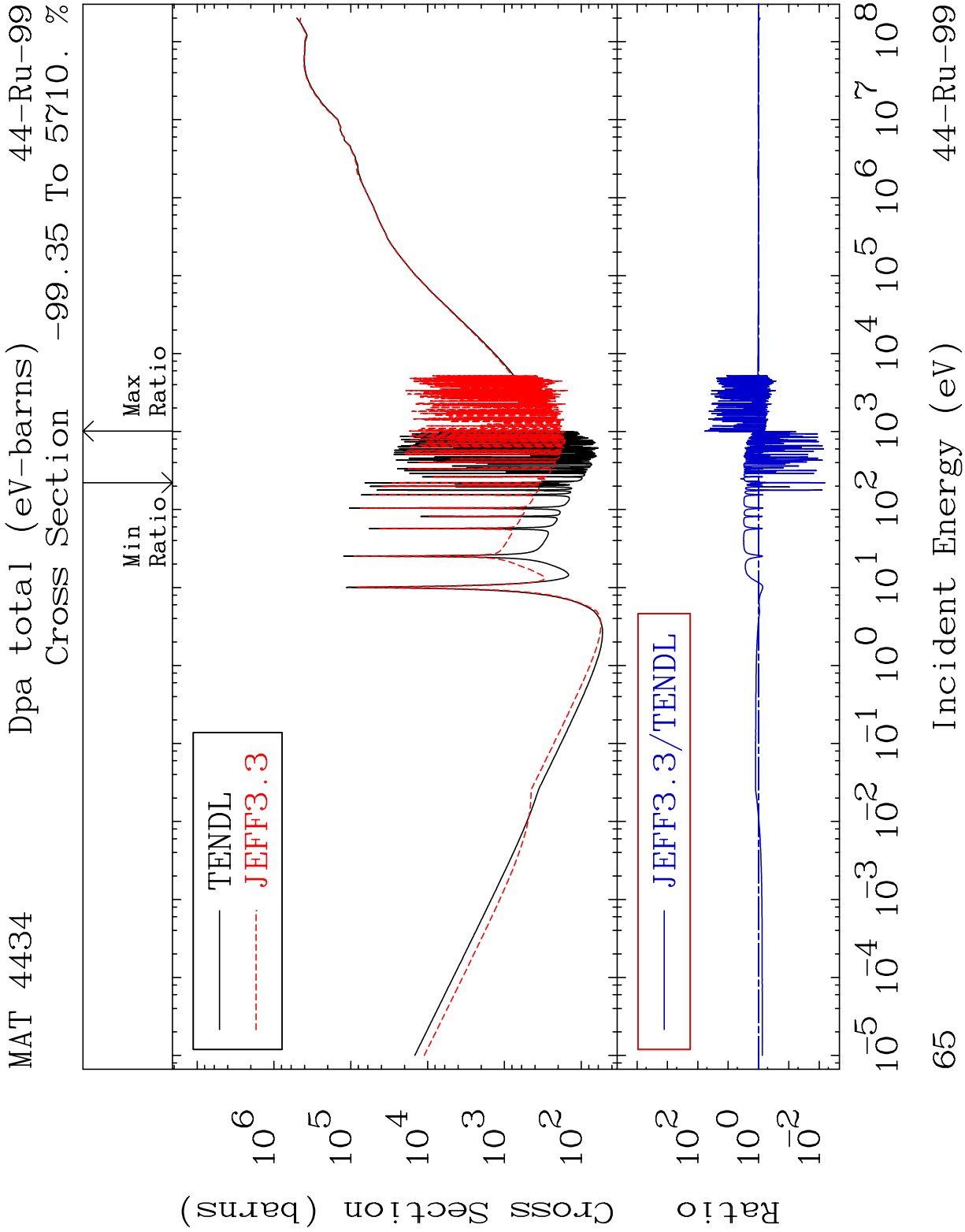
MAT 4434 Kerma fission (mt18 or mt19-20-21-38) 44-Ru-99
Cross Section -100.0 To 26.83 %



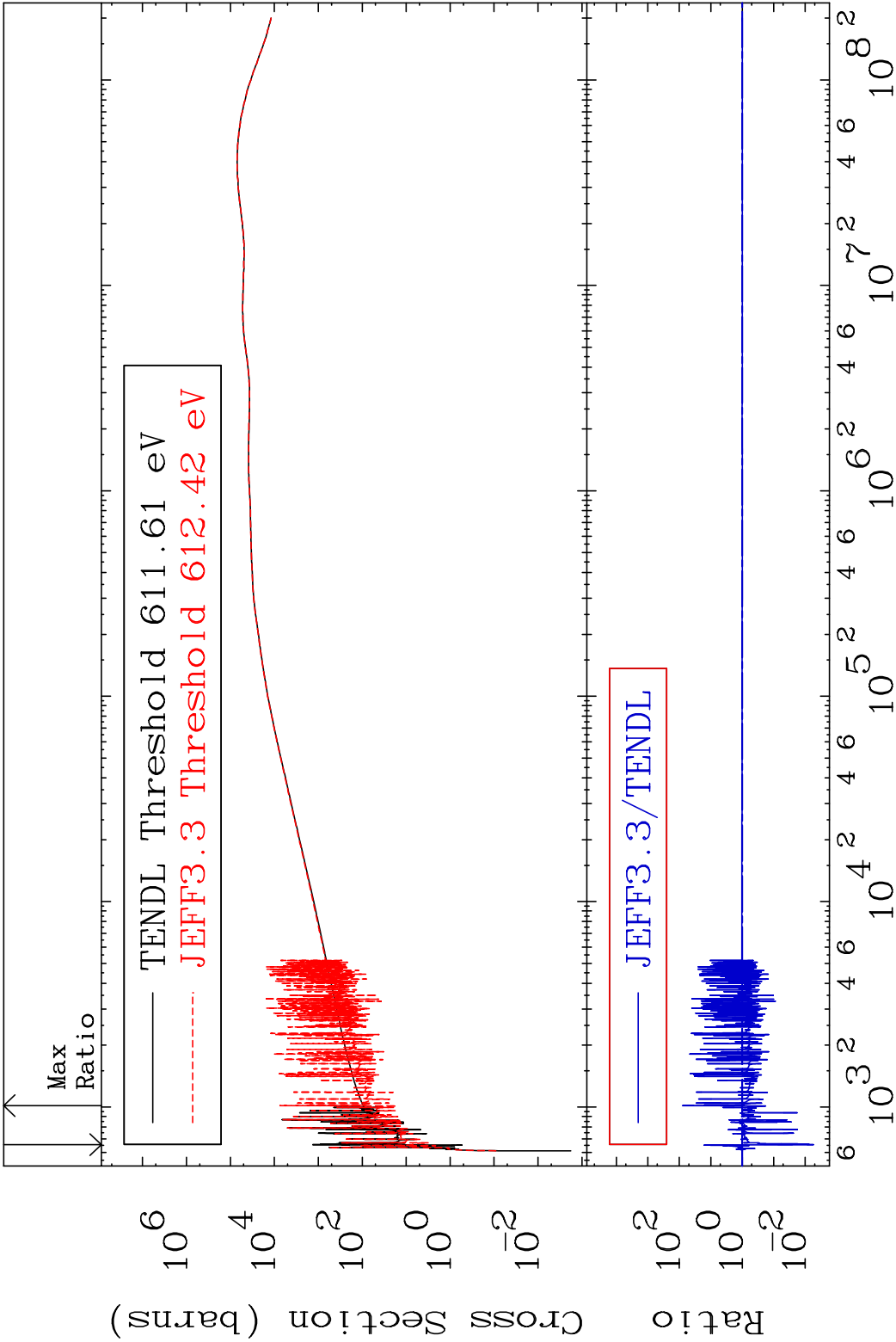






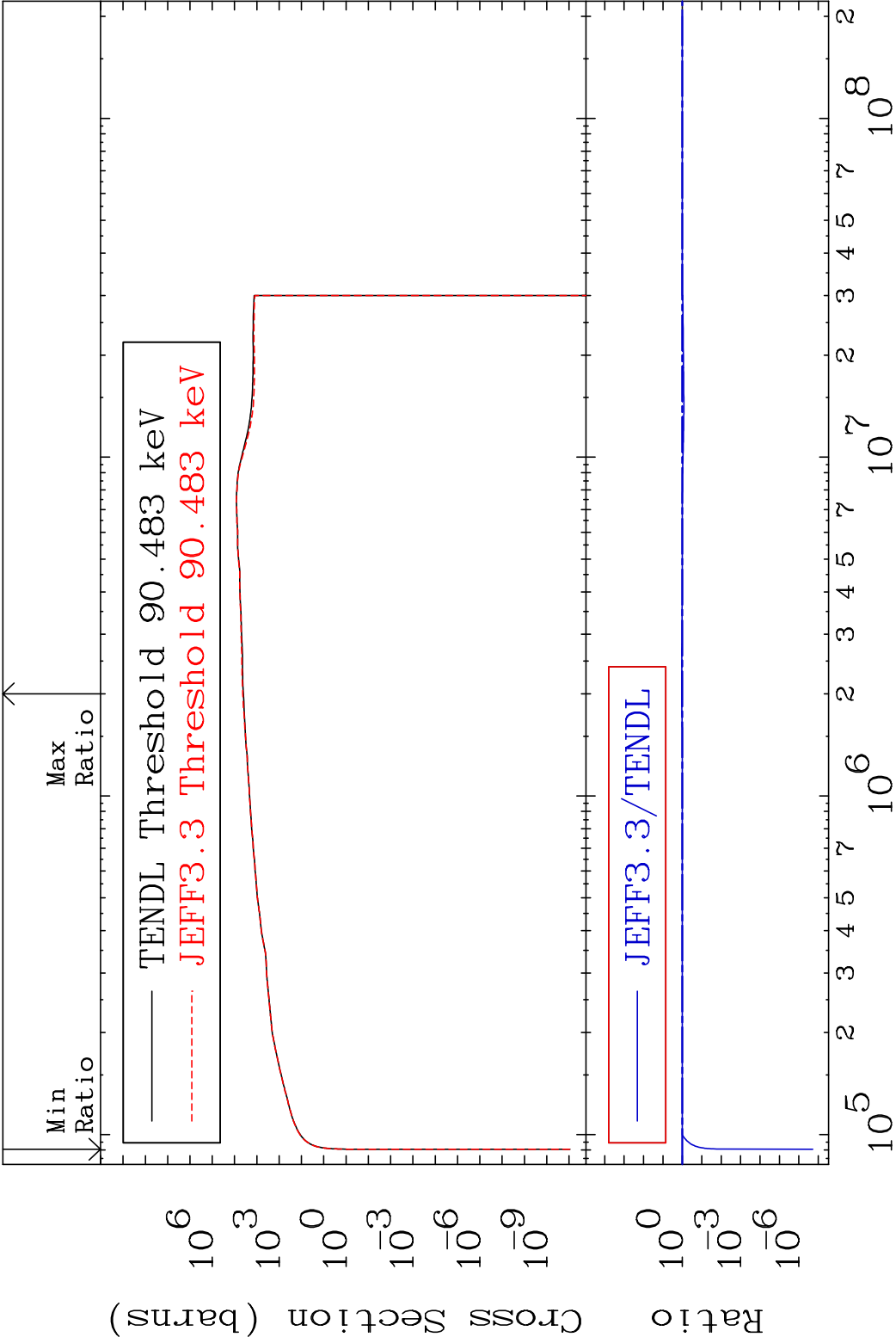


MAT 4434 Dpa elastic (mt2) 44-Ru-99
Cross Section -99.46 To 7738. %



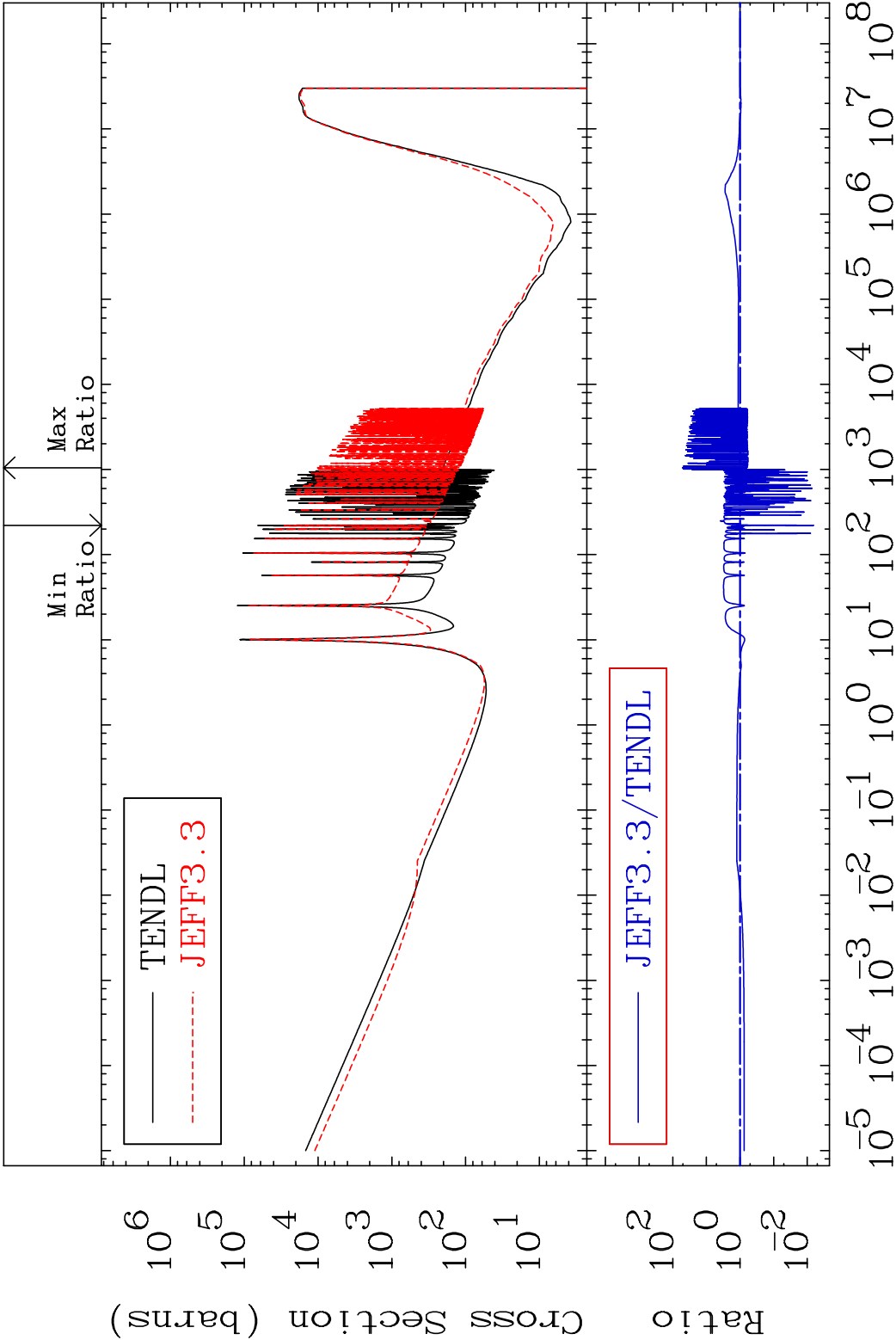
66 Incident Energy (eV) 44-Ru-99

MAT 4434 Dpa inelastic (mt51-91) 44-Ru-99
Cross Section -100.0 To 6.641 %

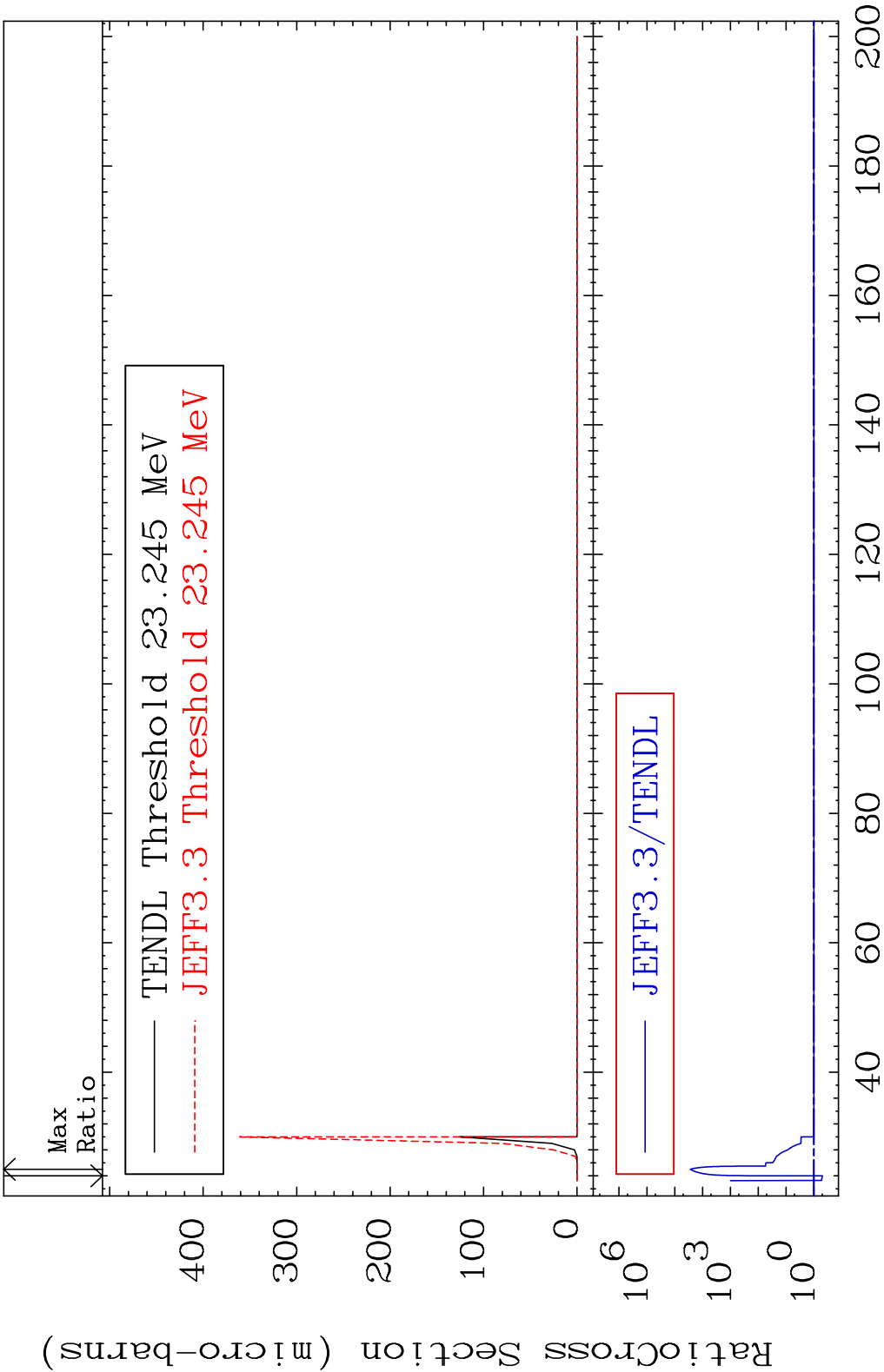


67 Incident Energy (eV) 44-Ru-99

MAT 4434 Dpa disappearance (mt102 -120) 44-Ru-99
Cross Section -99.35 To 4967. %

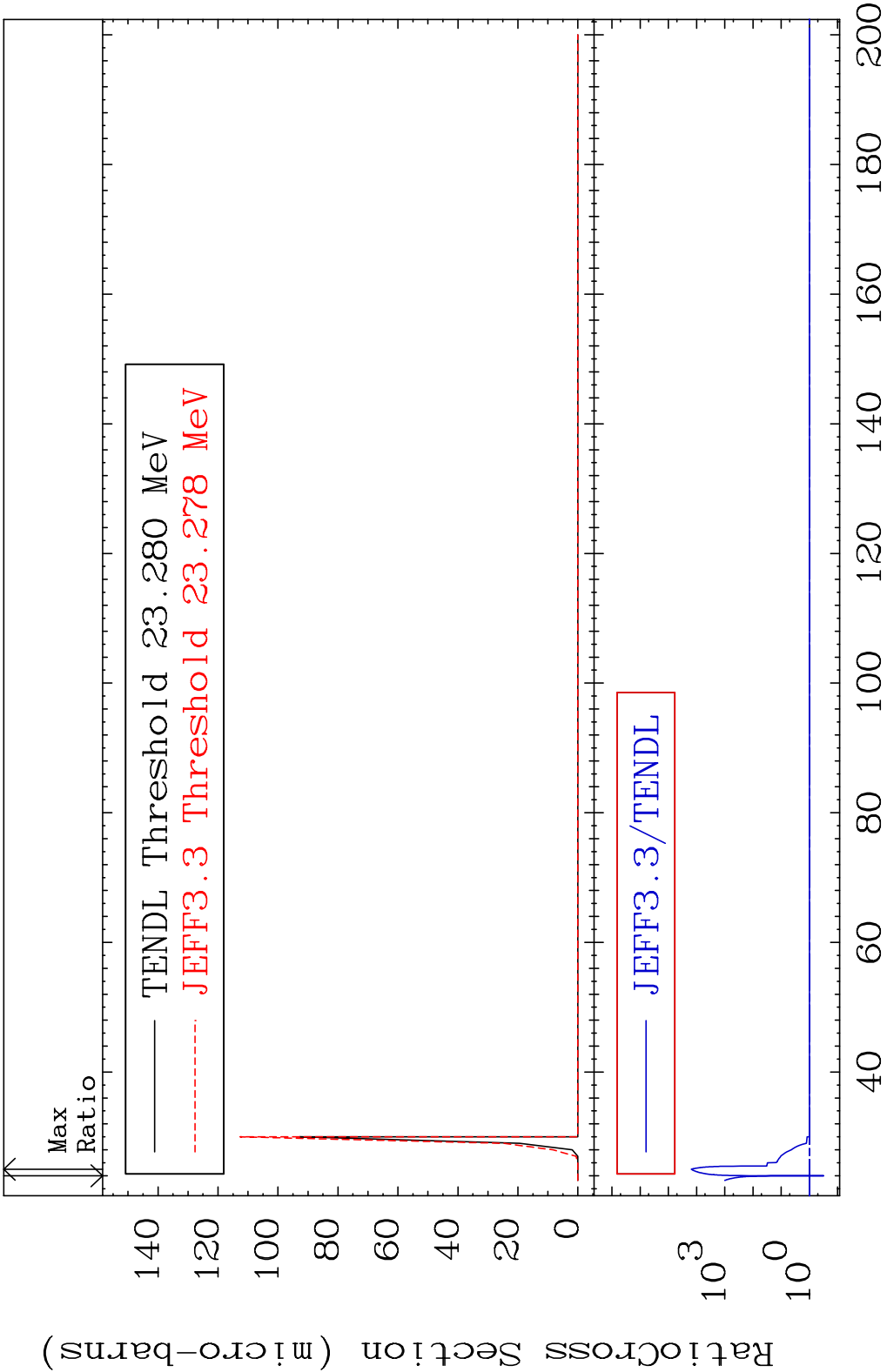


68 Incident Energy (eV) 44-Ru-99

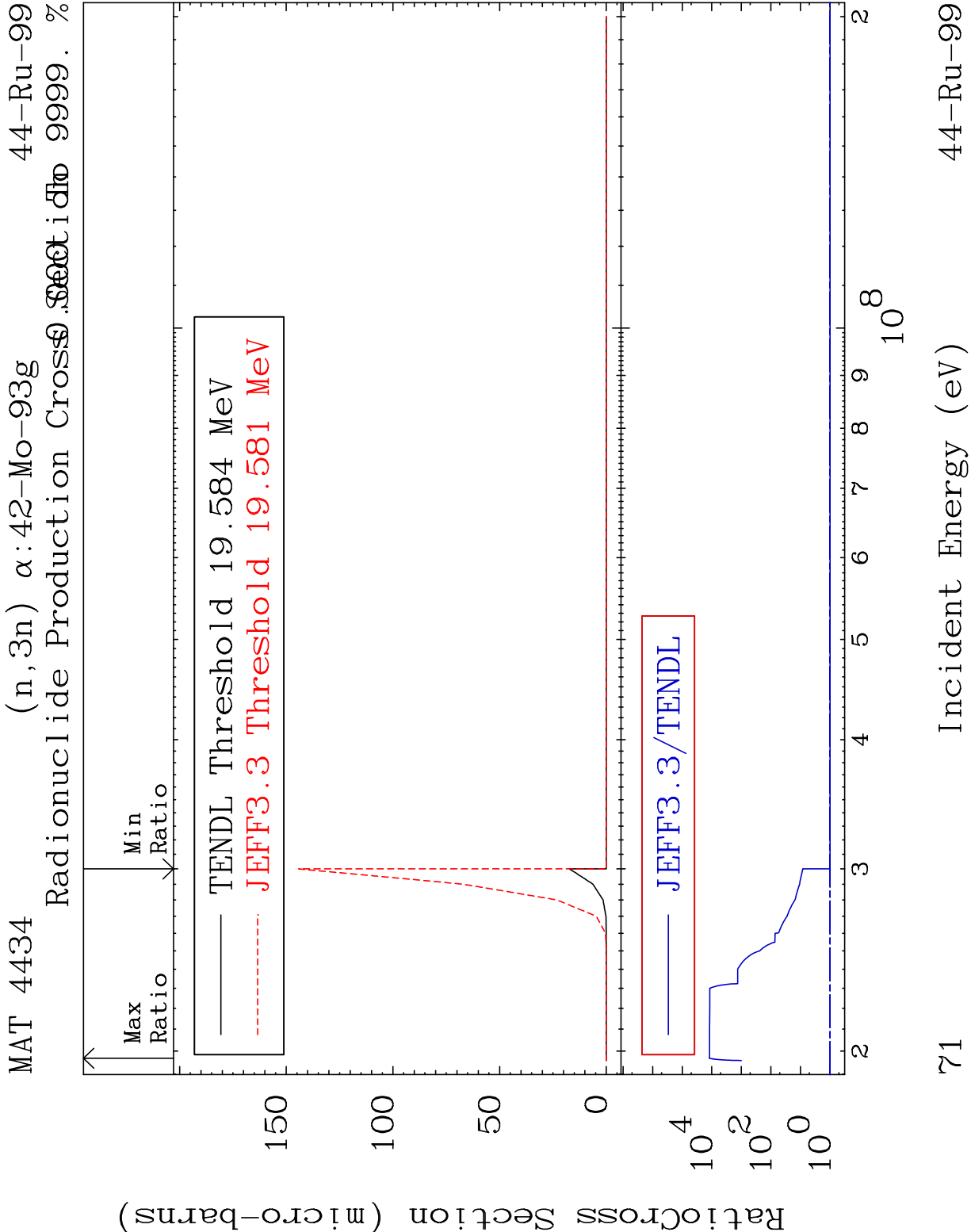


MAT 4434 (n,2n) d:43-Tc-96m1 44-Ru-99

Radionuclide Production Cross Section to 9999. %

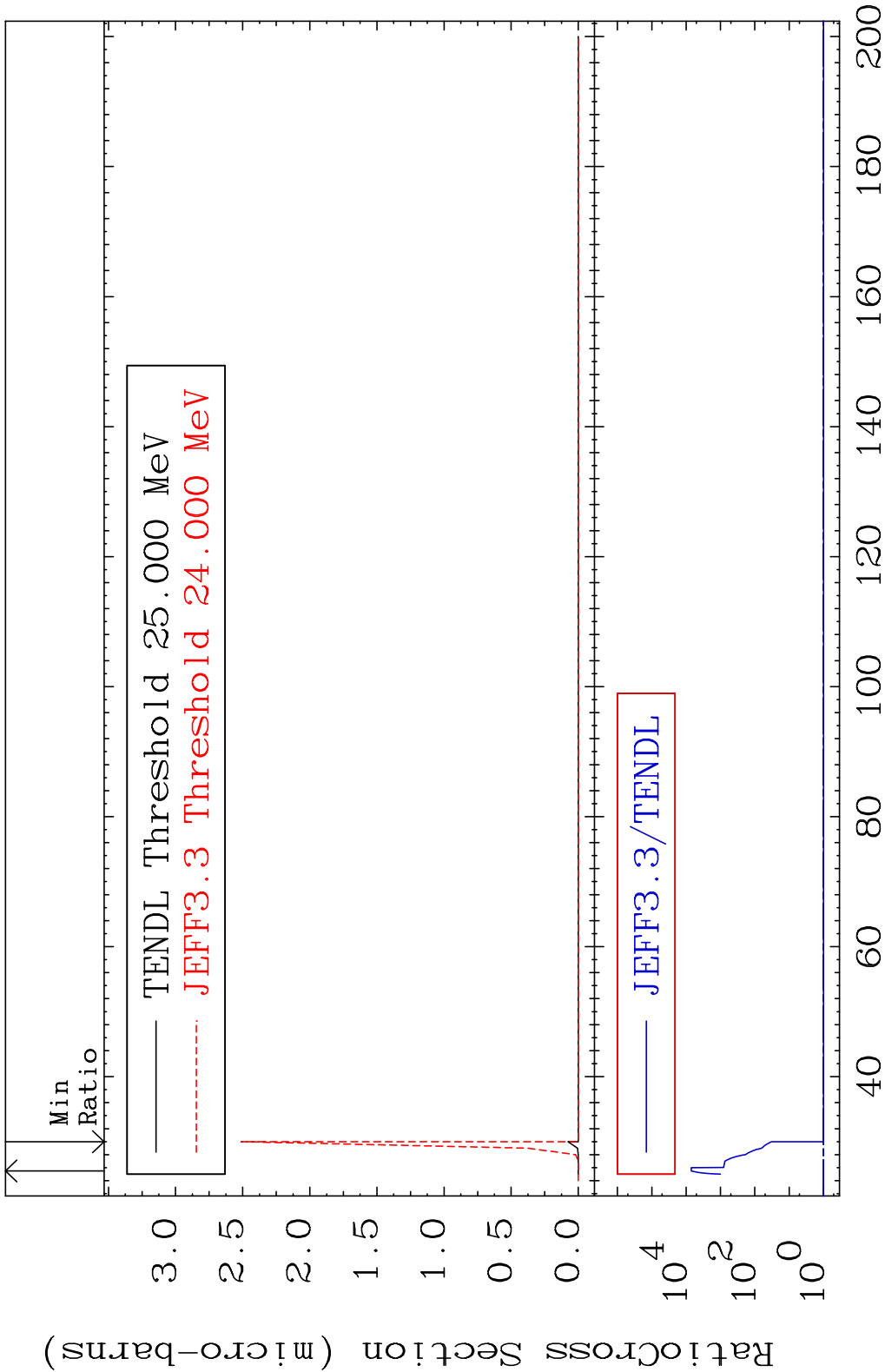


70 Incident Energy (MeV) 44-Ru-99

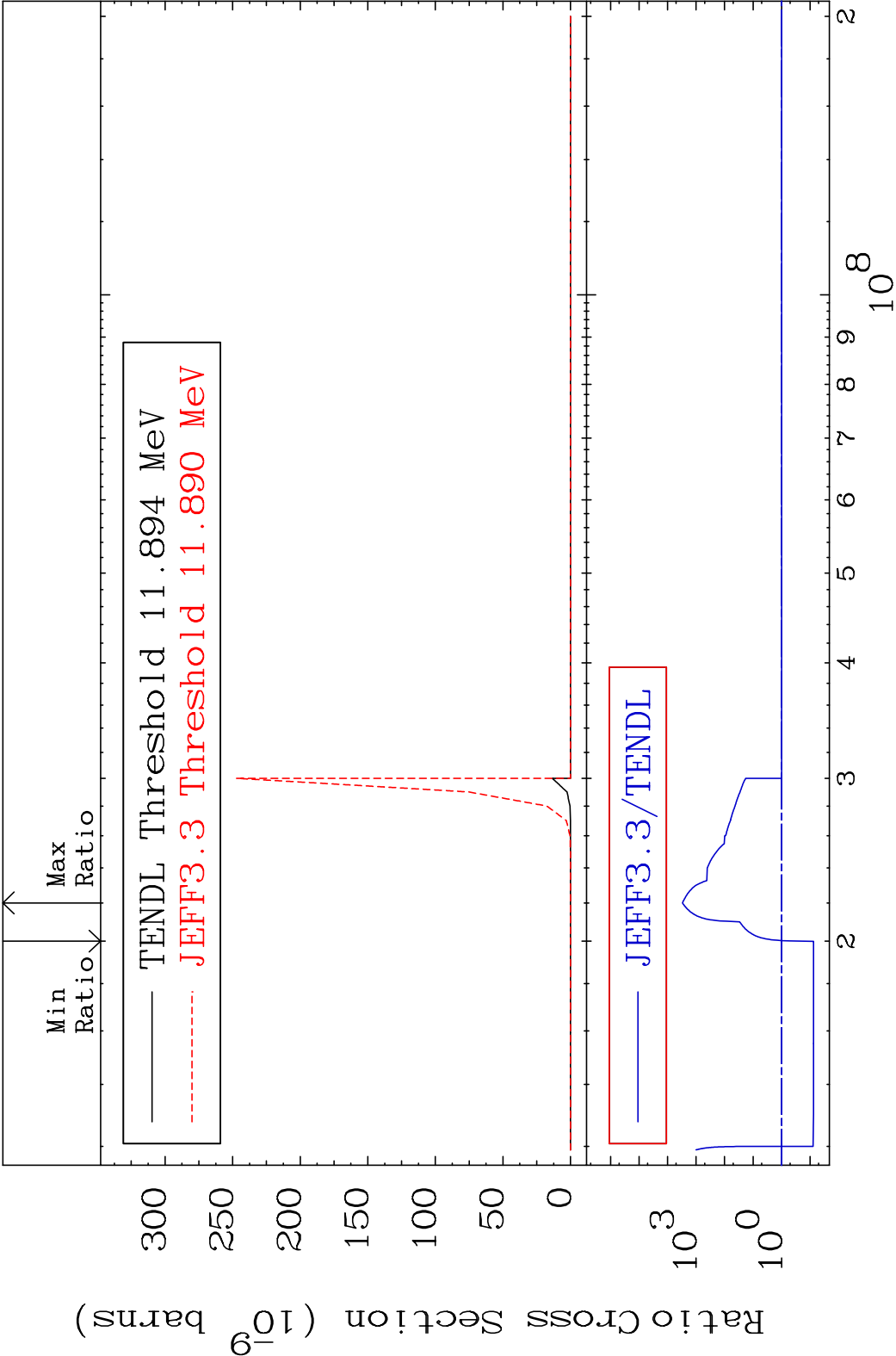


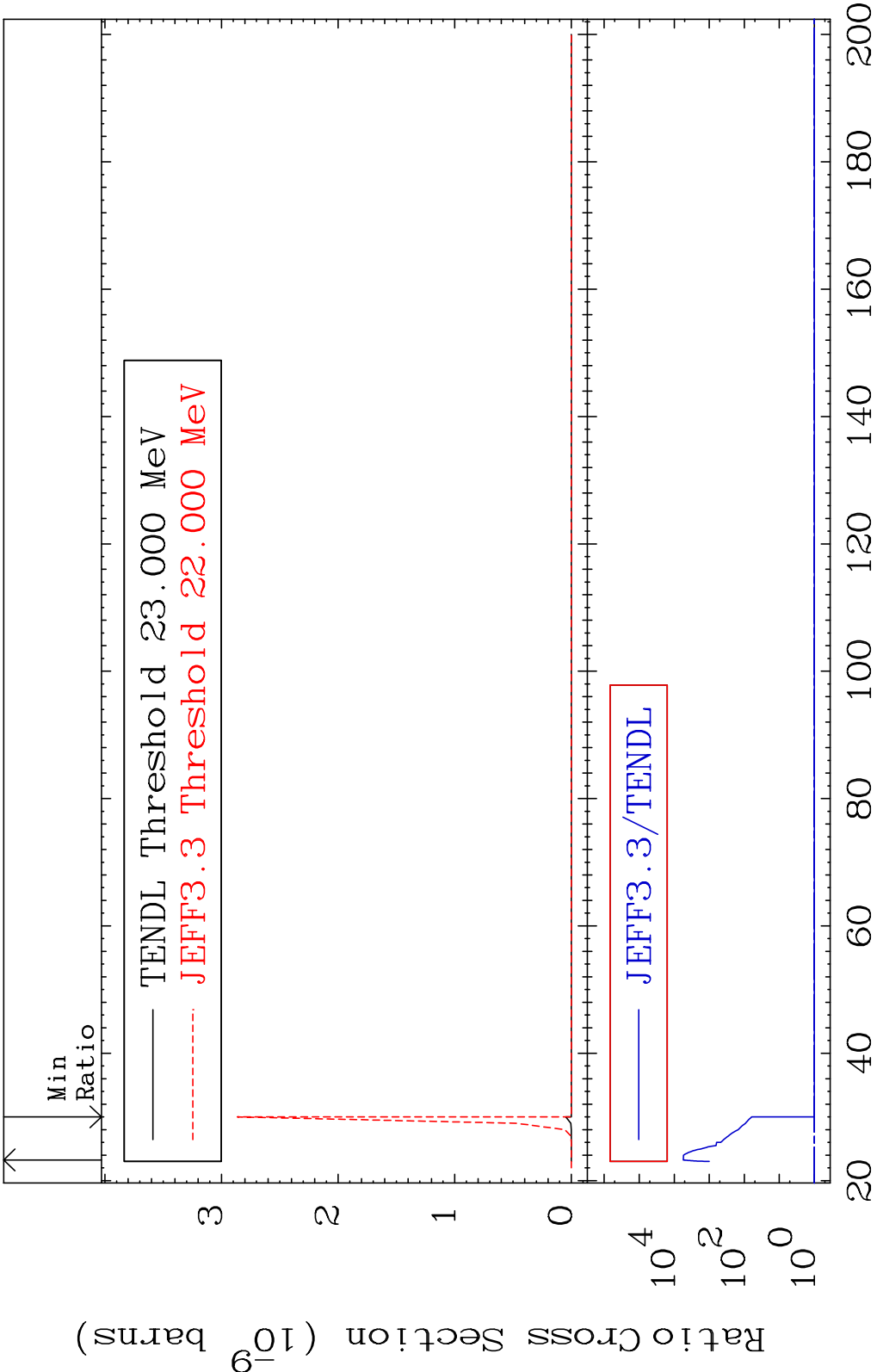
MAT 4434 (n,3n) α :42-Mo-93m16 44-Ru-99

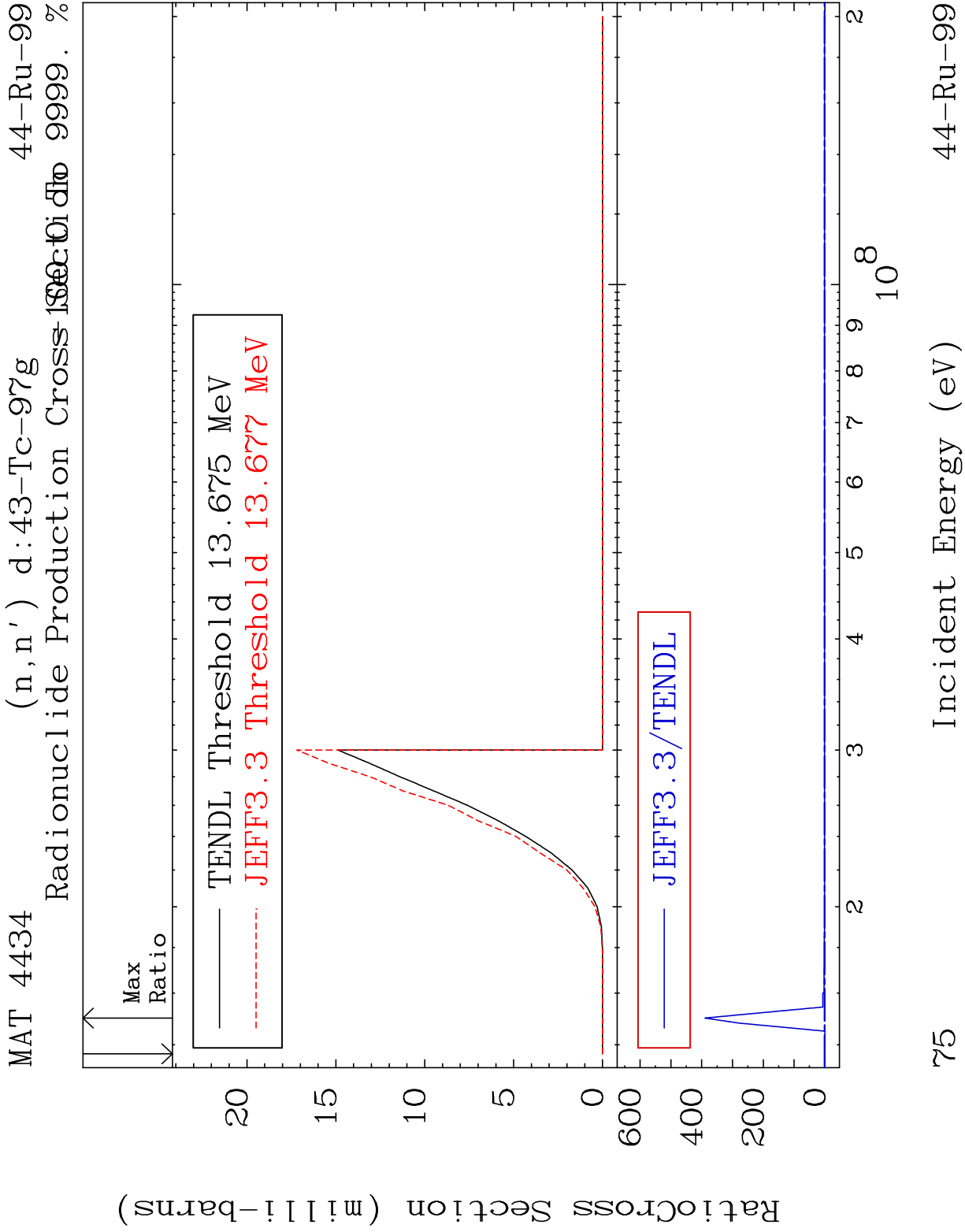
Radionuclide Production Cross Section 9999. %



72 44-Ru-99







75

44-Ru-99

