

Program Complot
(Version 2021-1)

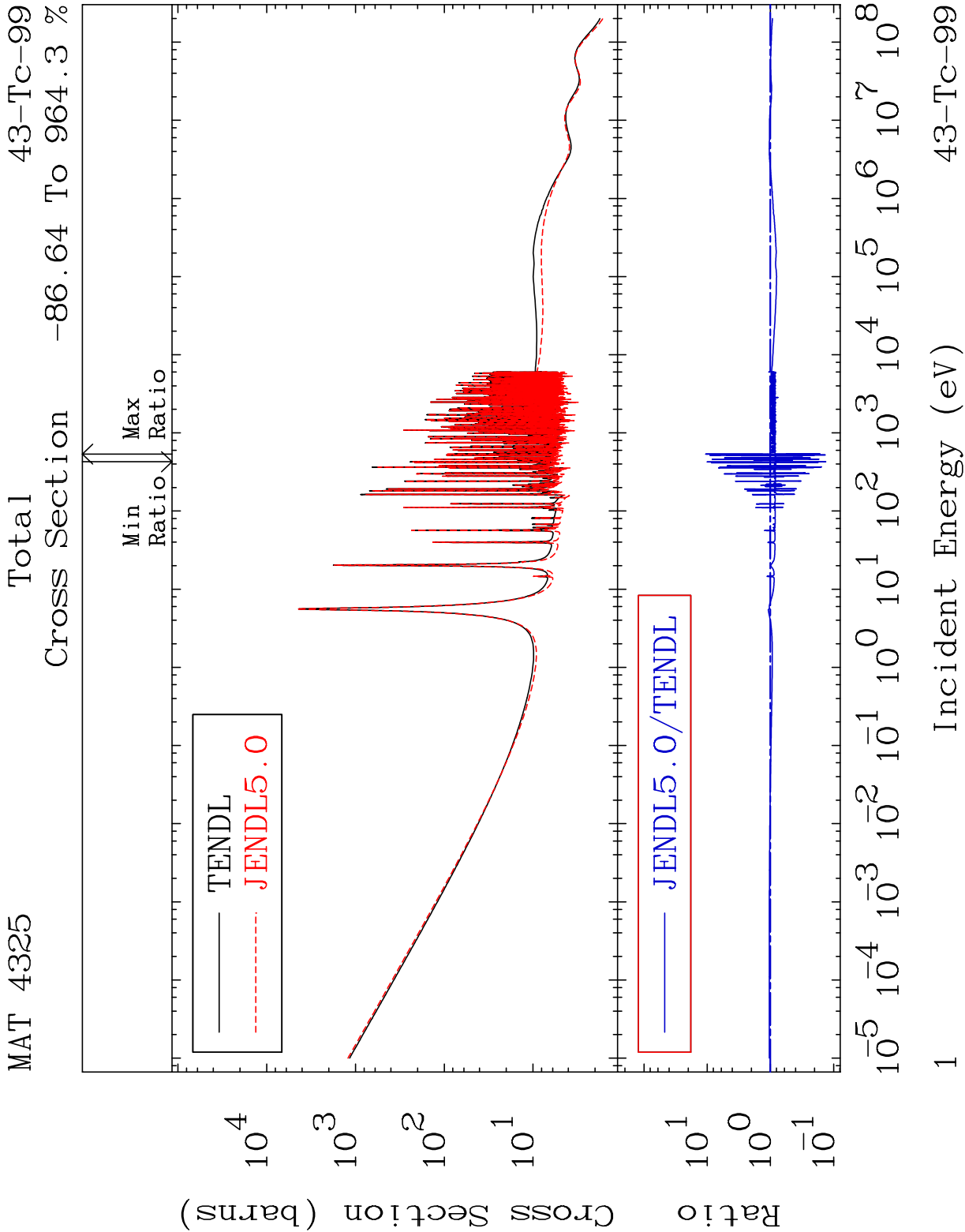
by

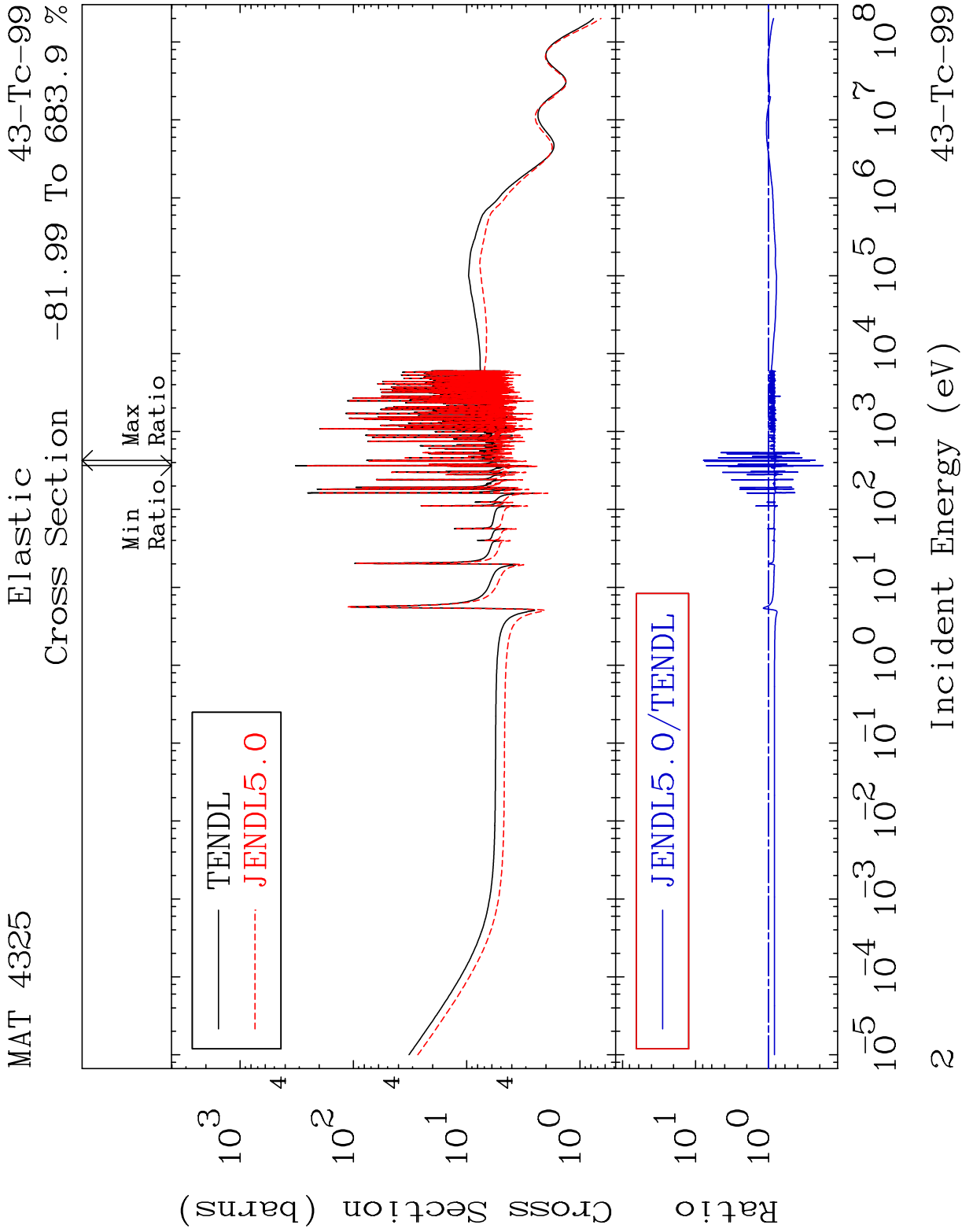
Dermott E. Cullen
(Present Contact Information)

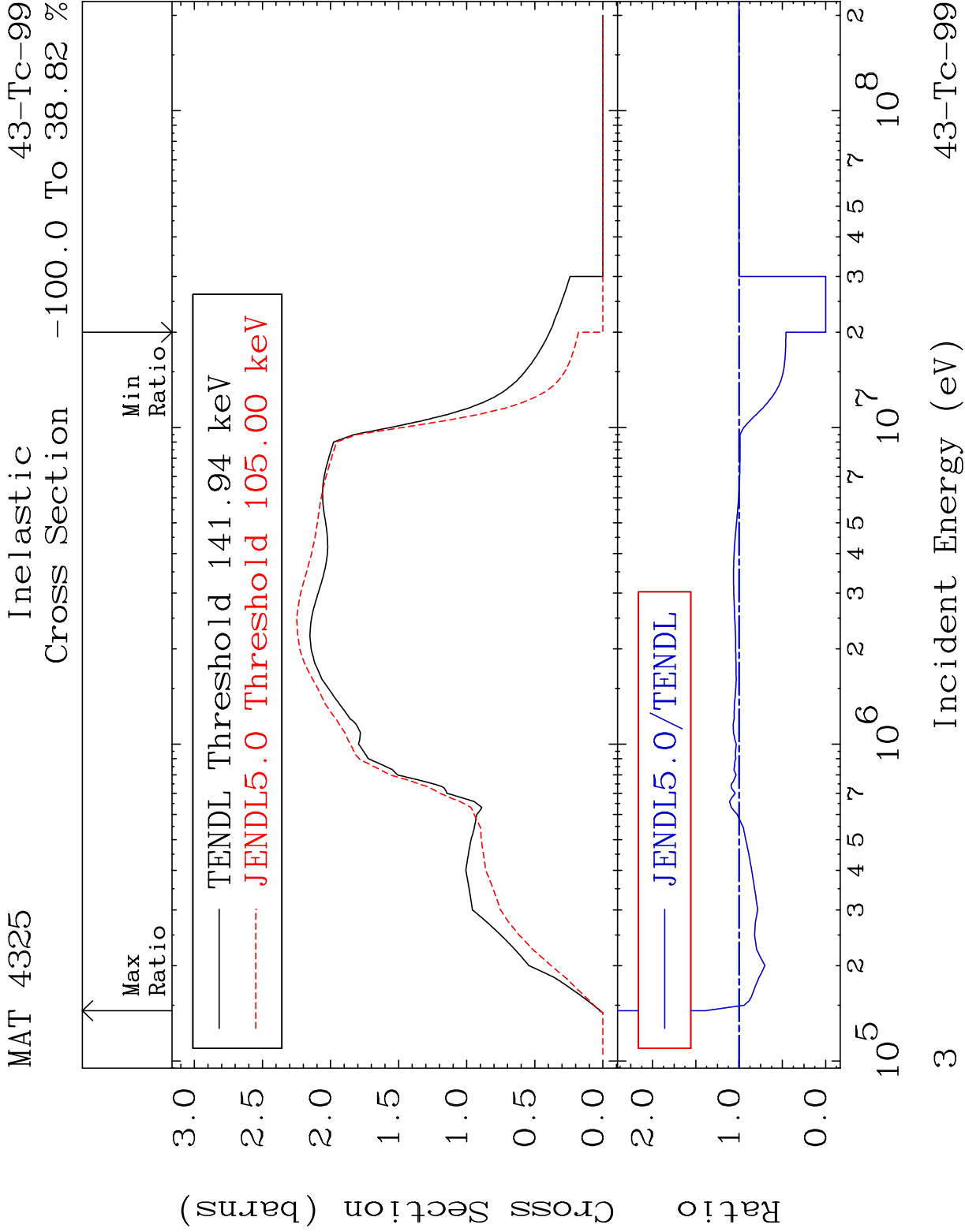
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

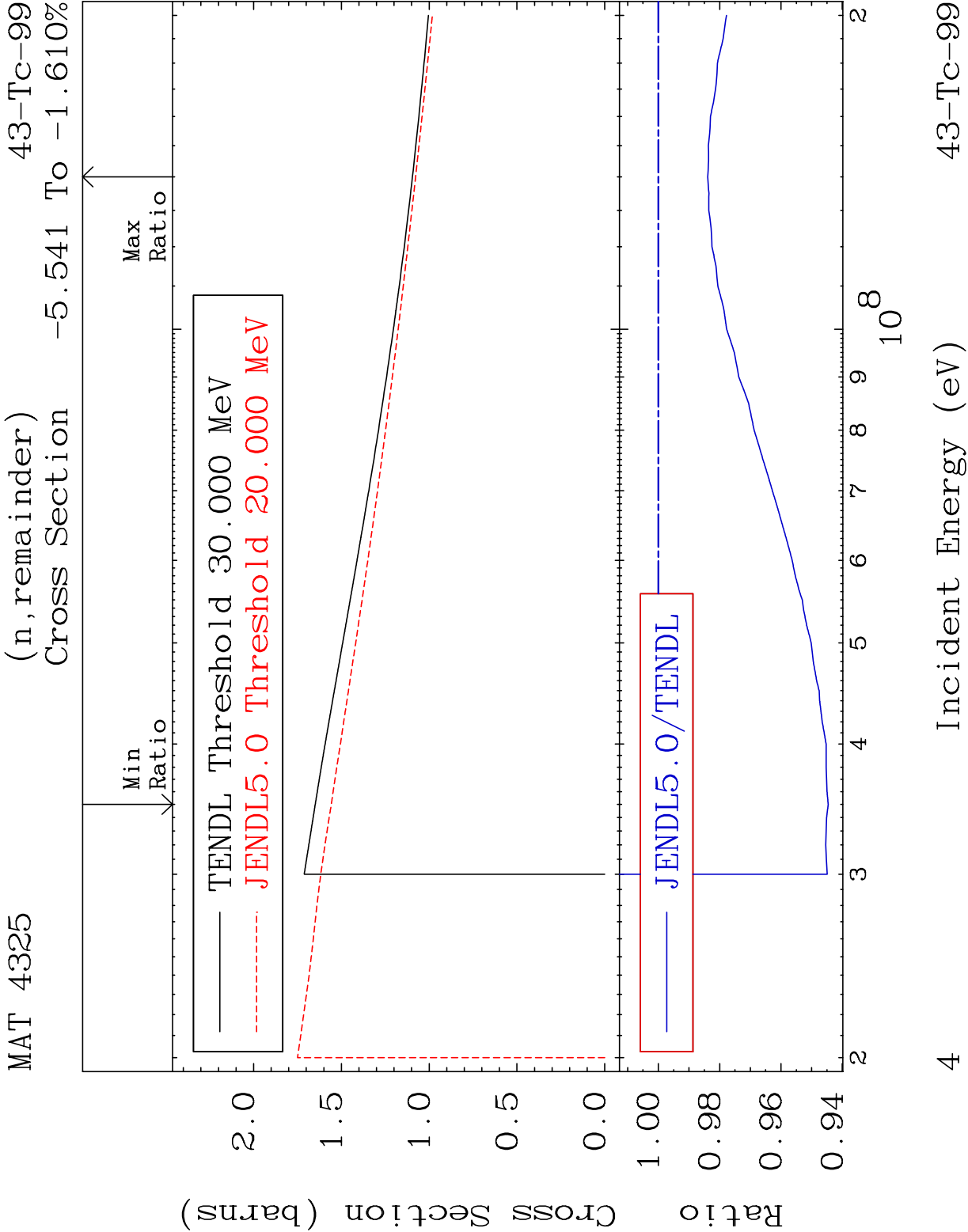
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

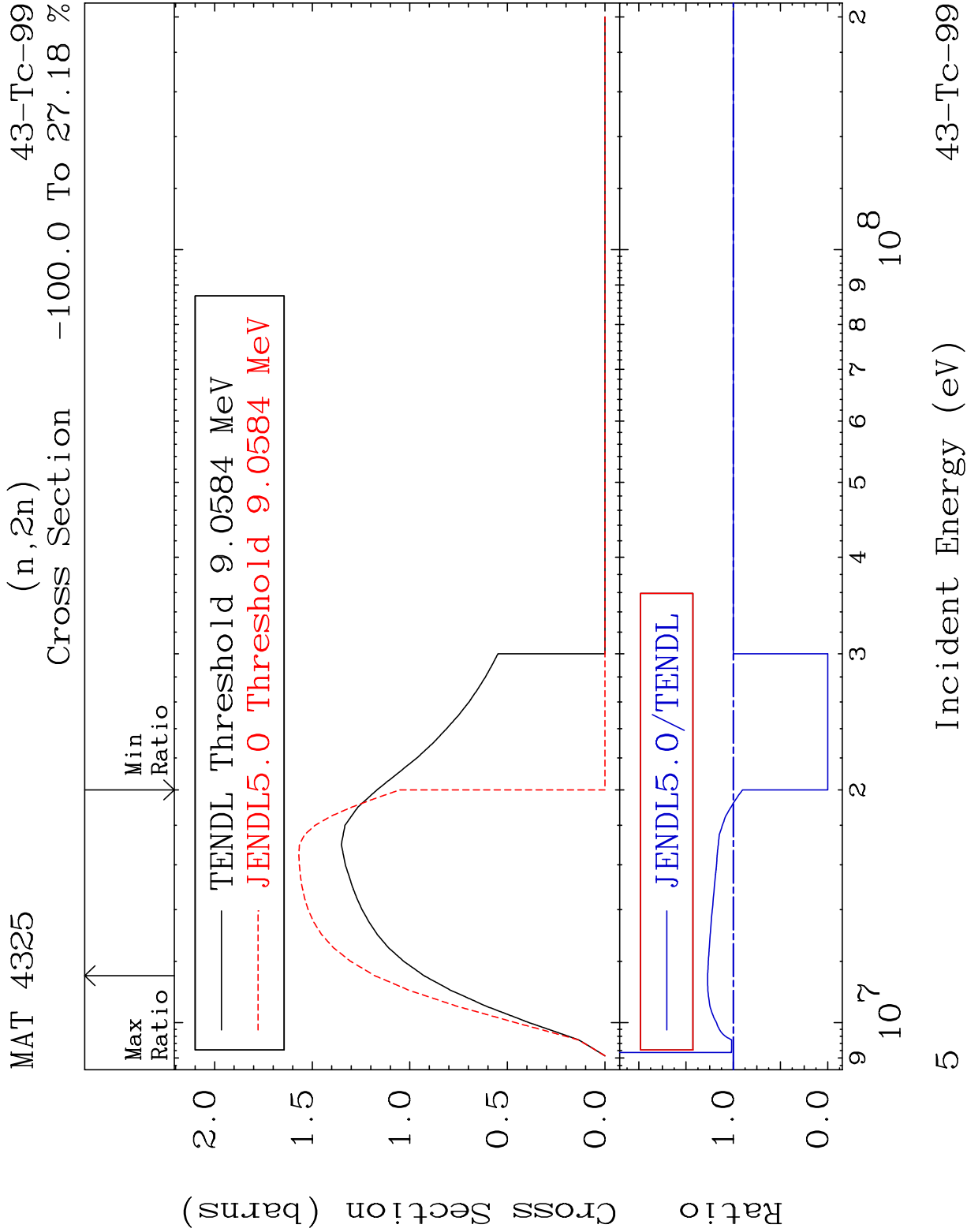
Press Mouse Button to Start

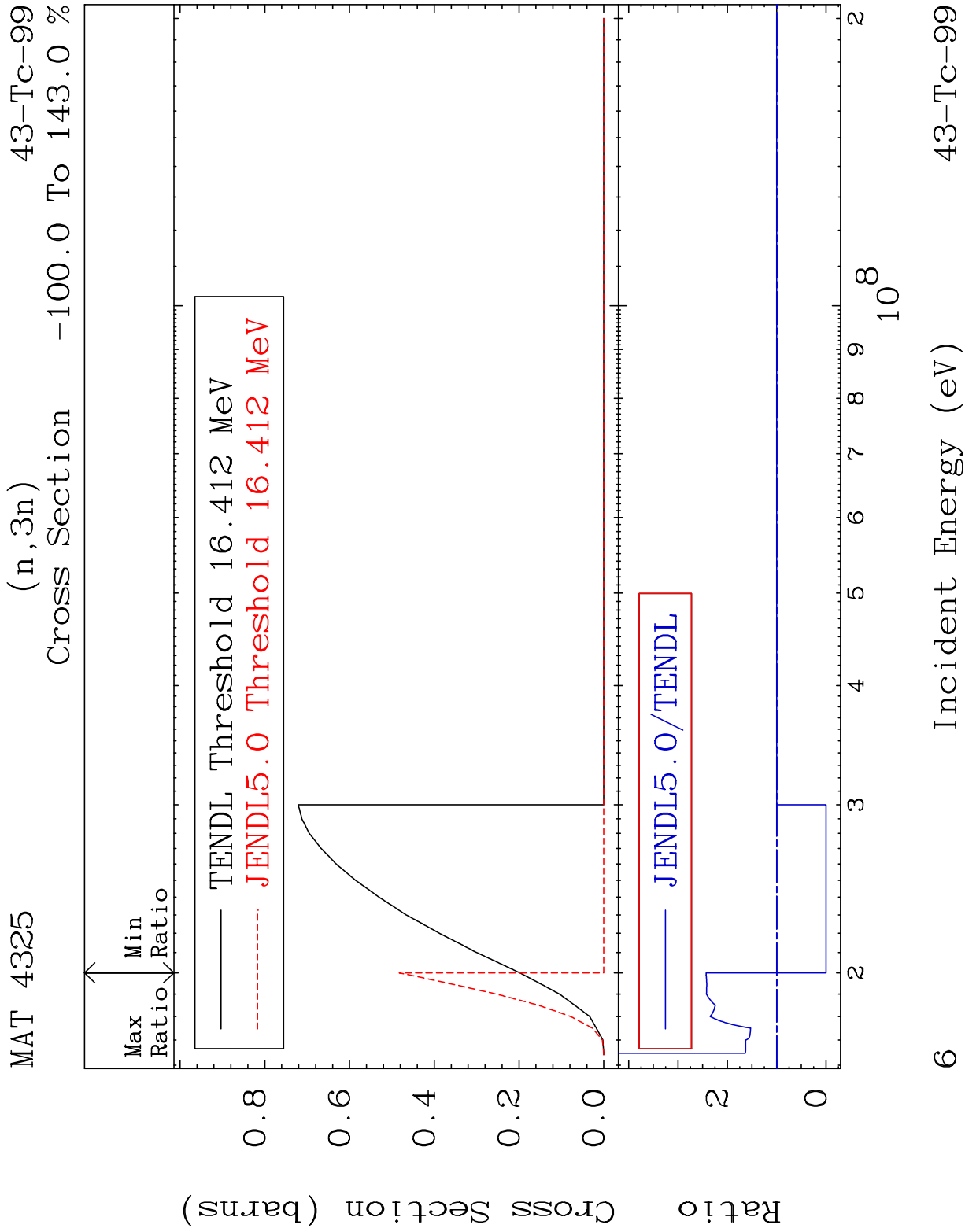


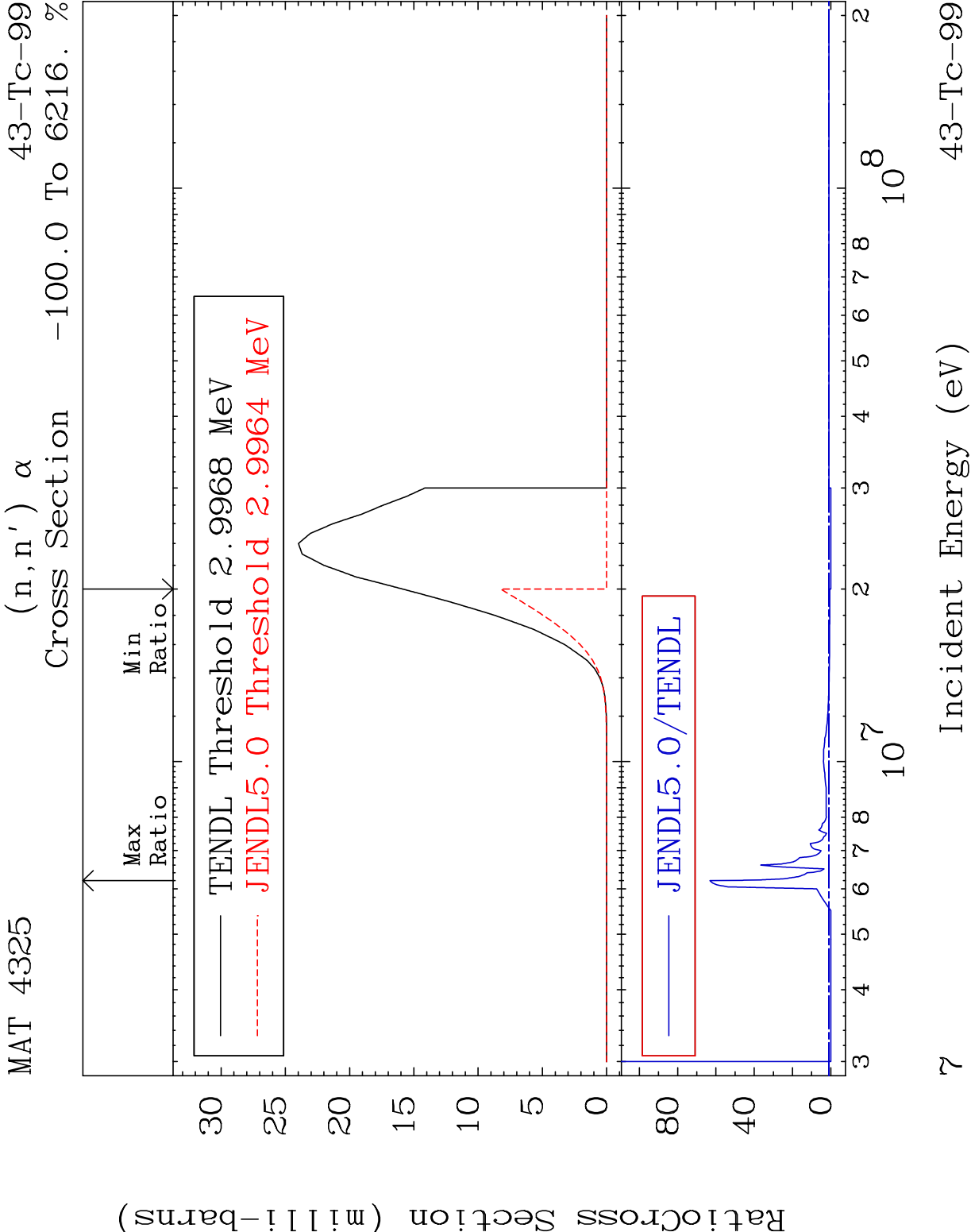


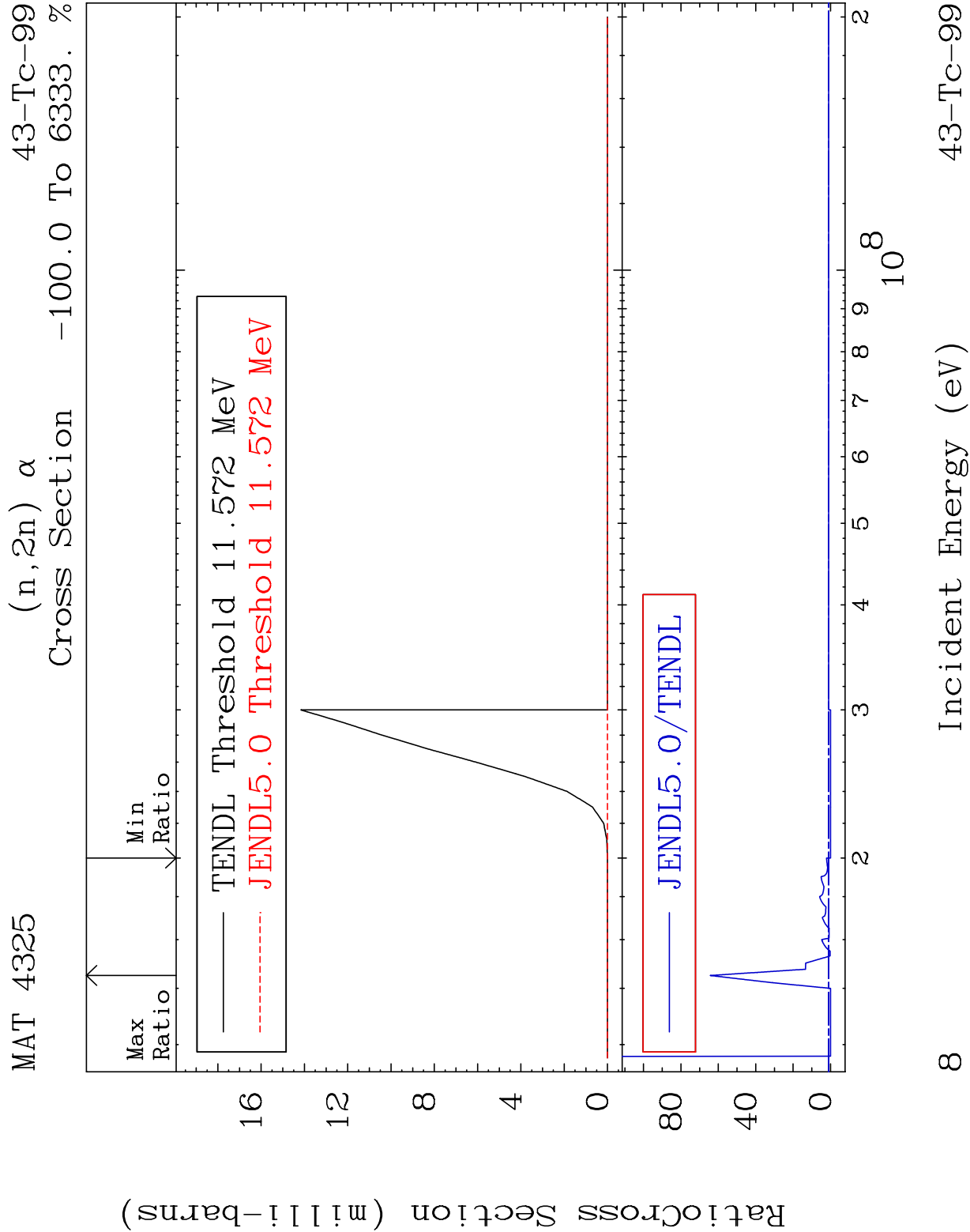


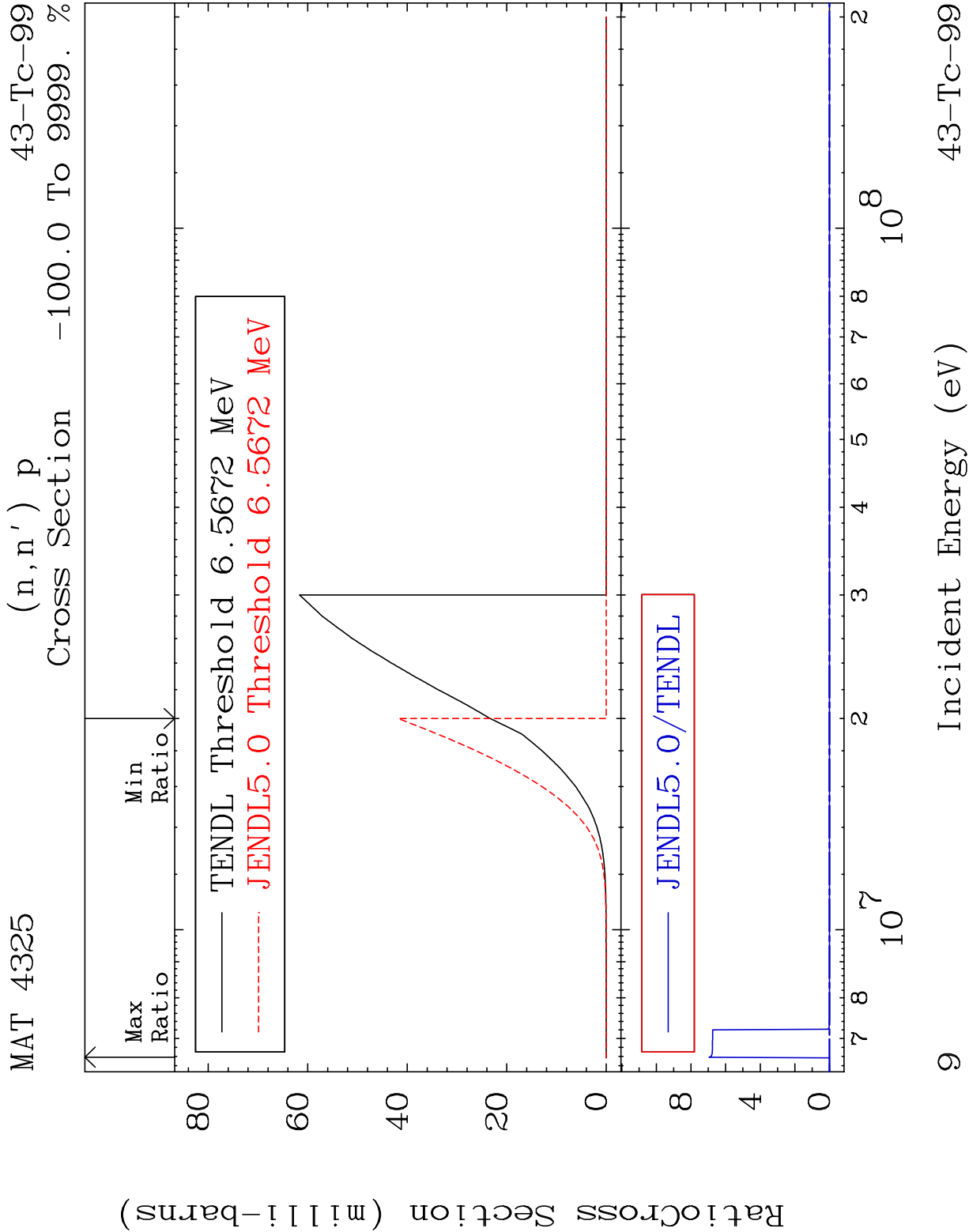


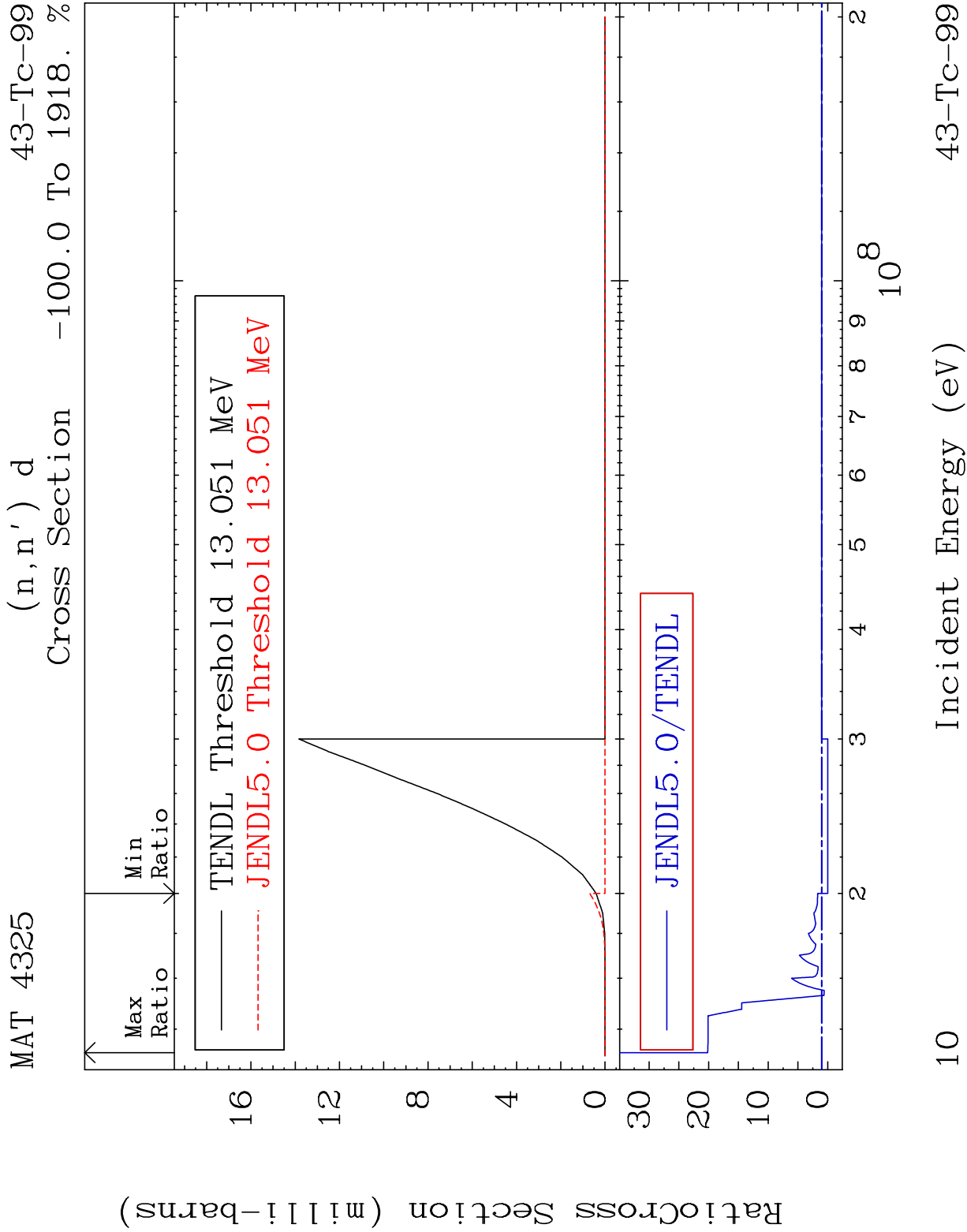


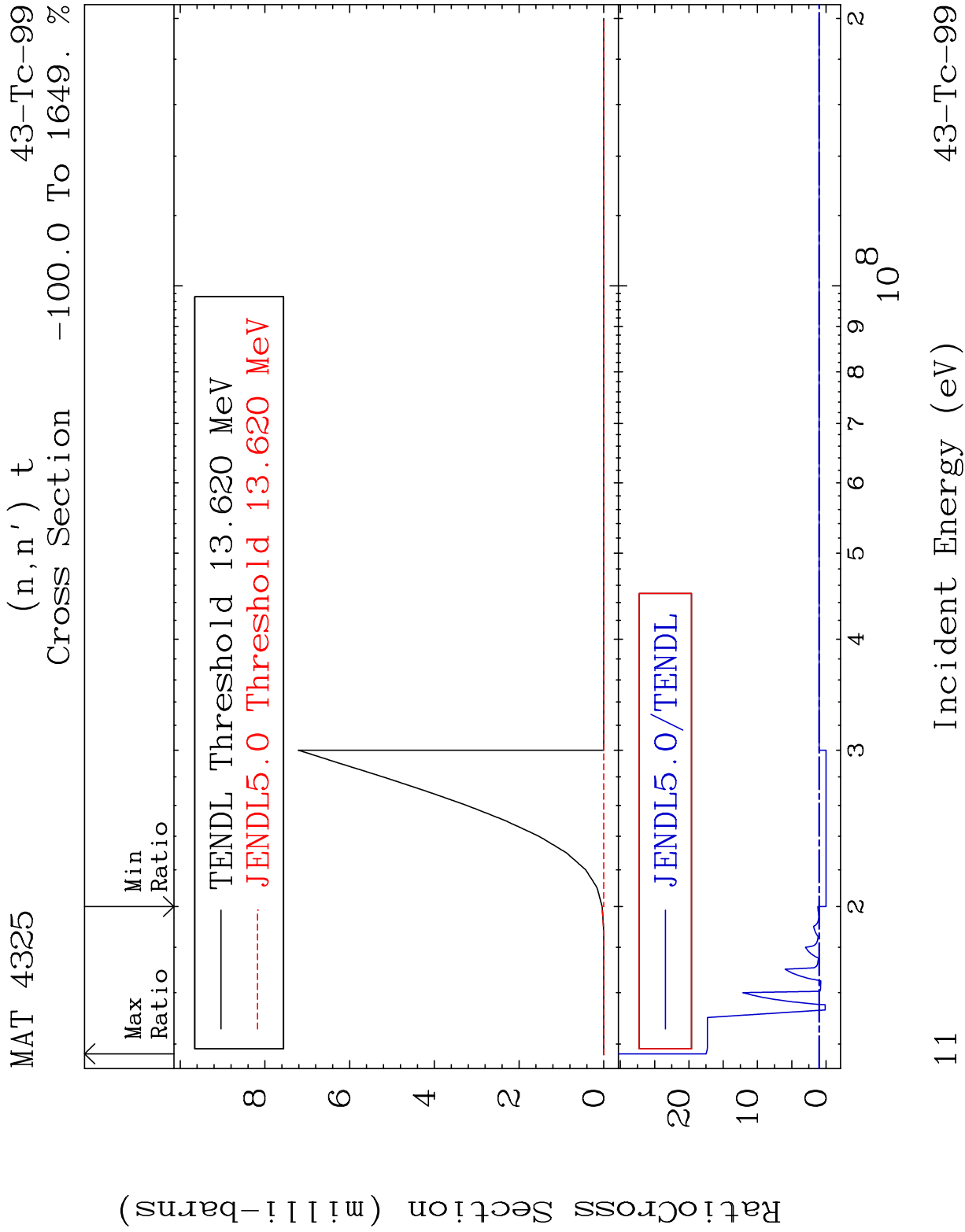


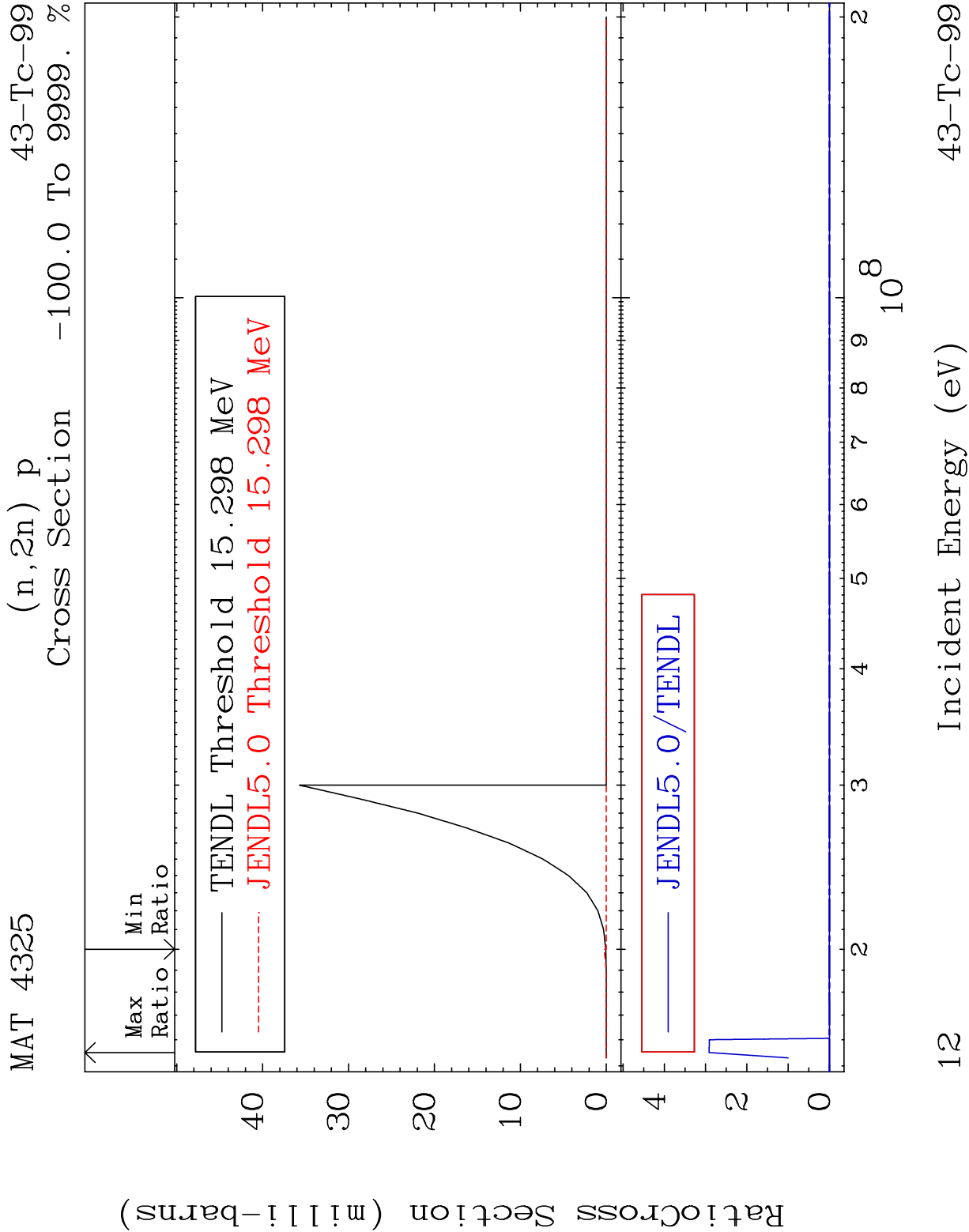


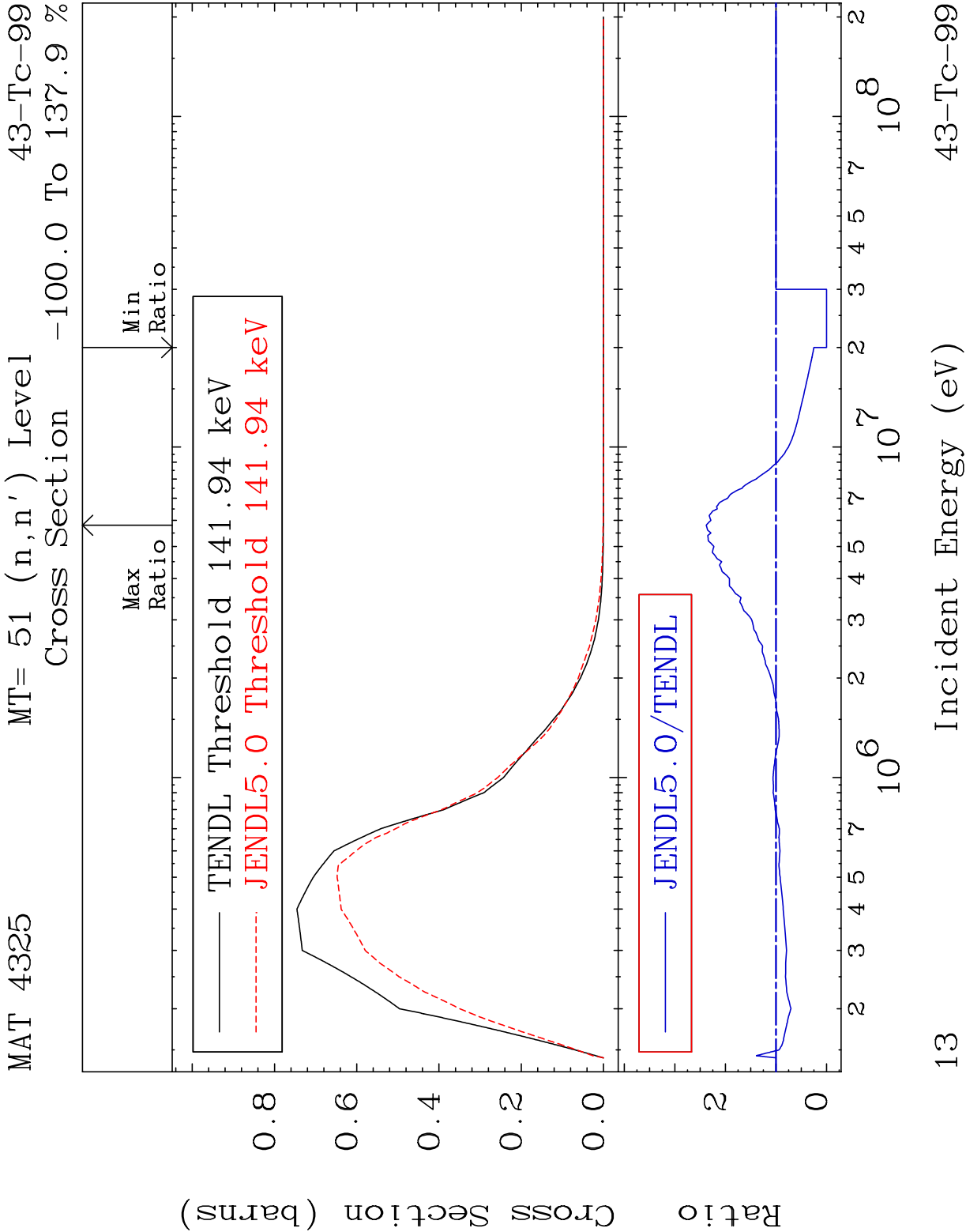










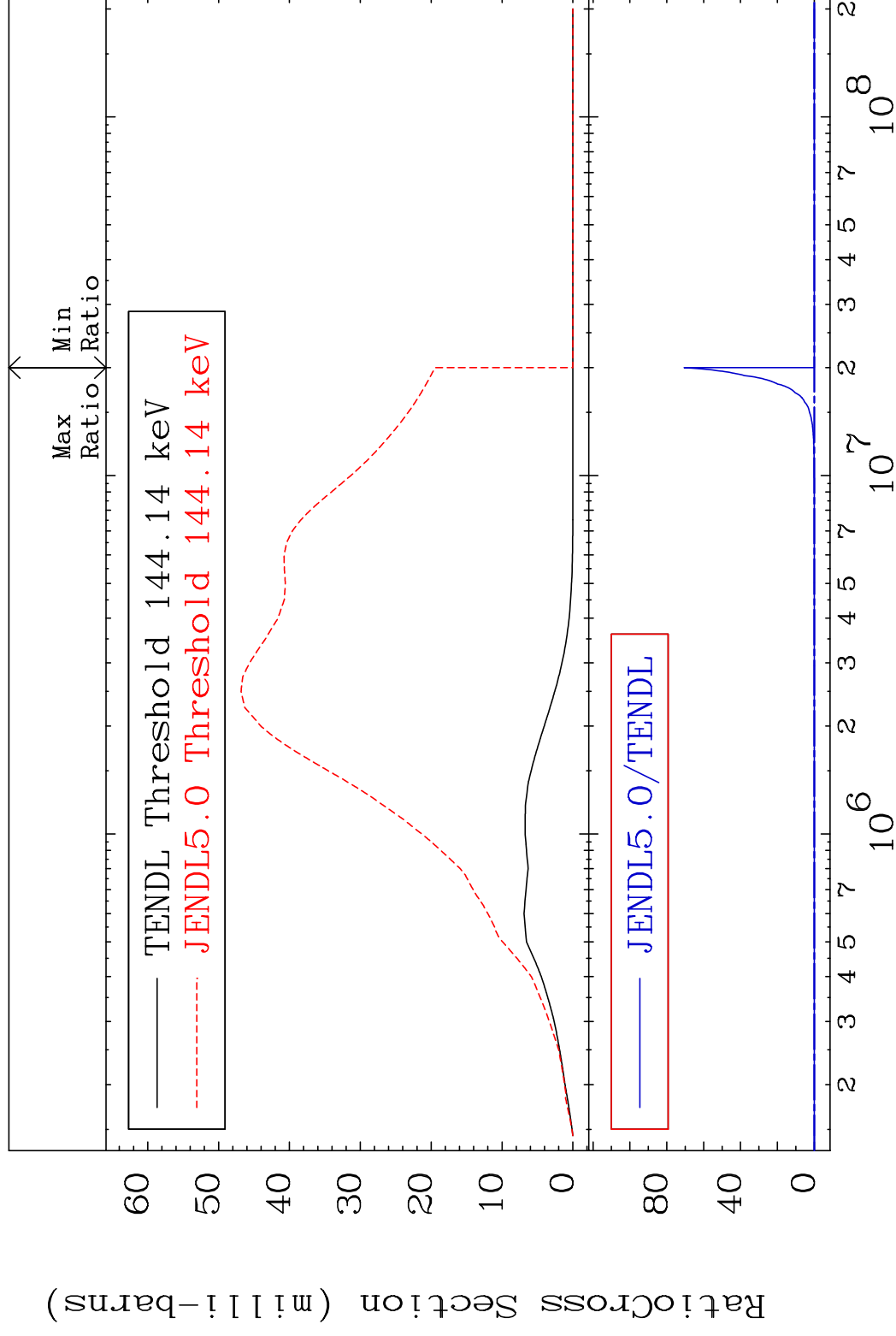


MAT 4325

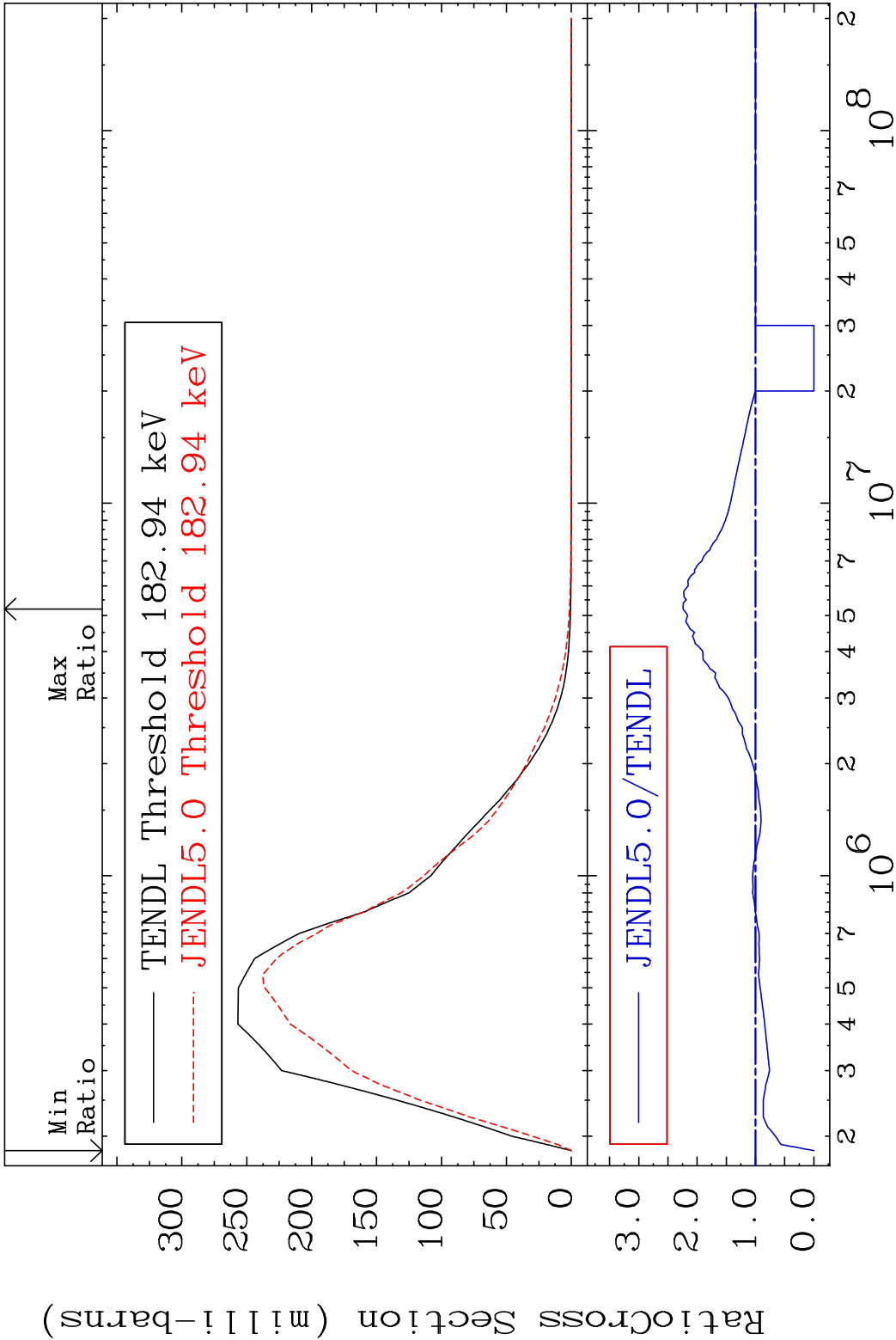
MT= 52 (n, n') Level

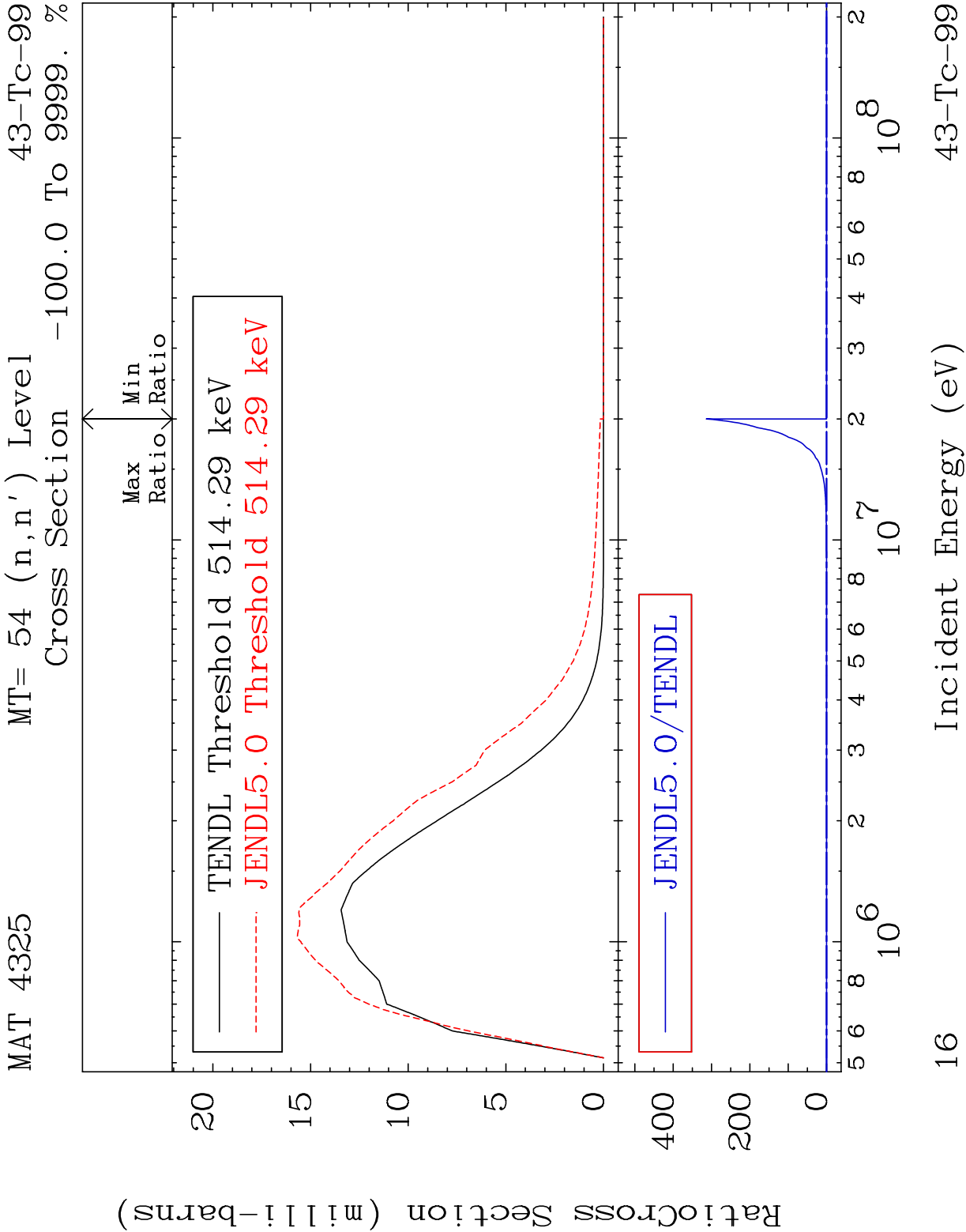
43-Tc-99

Cross Section -100.0 To 9999. %

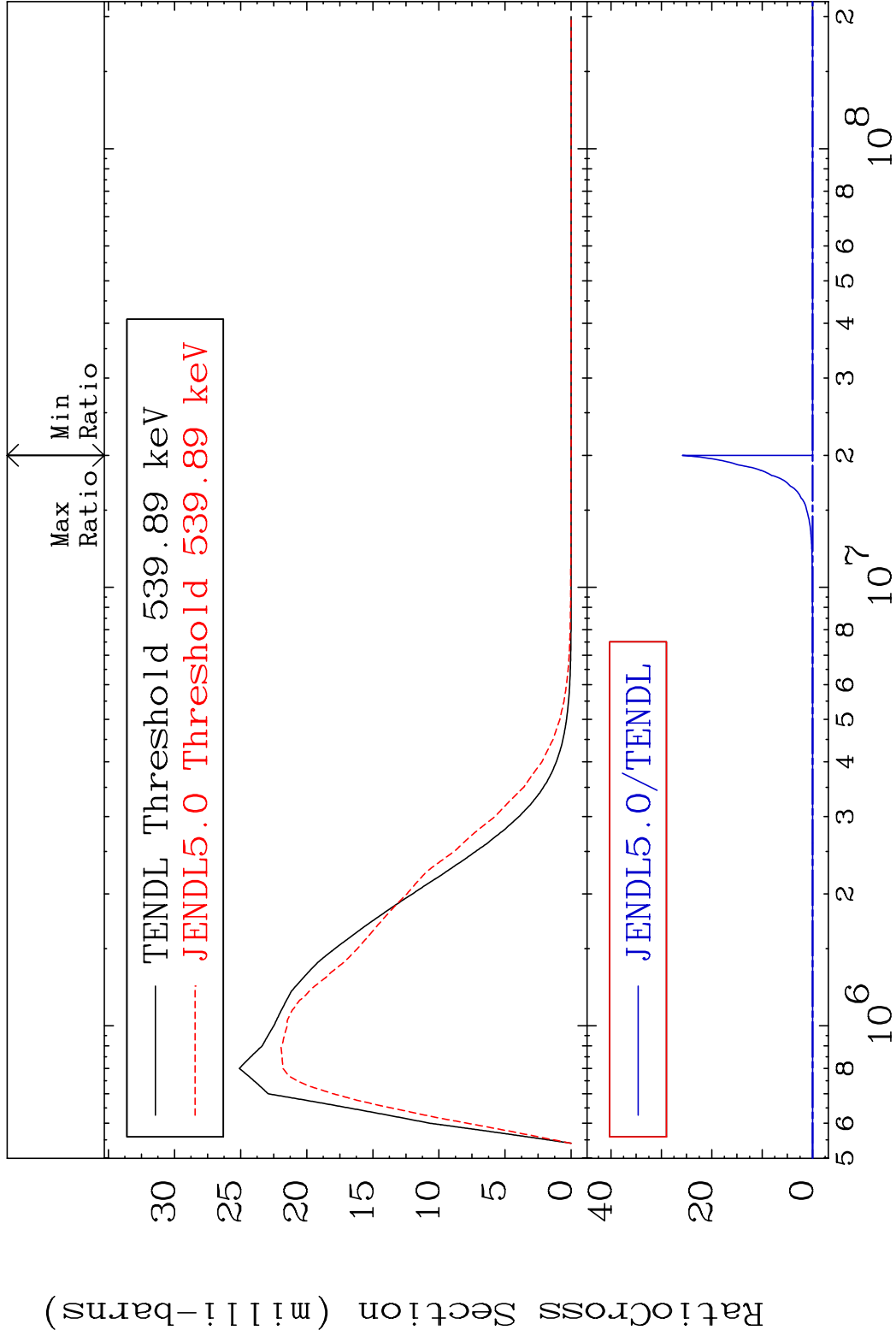


MAT 4325 MT= 53 (n,n') Level 43-Tc-99
Cross Section -100.0 To 124.1 %

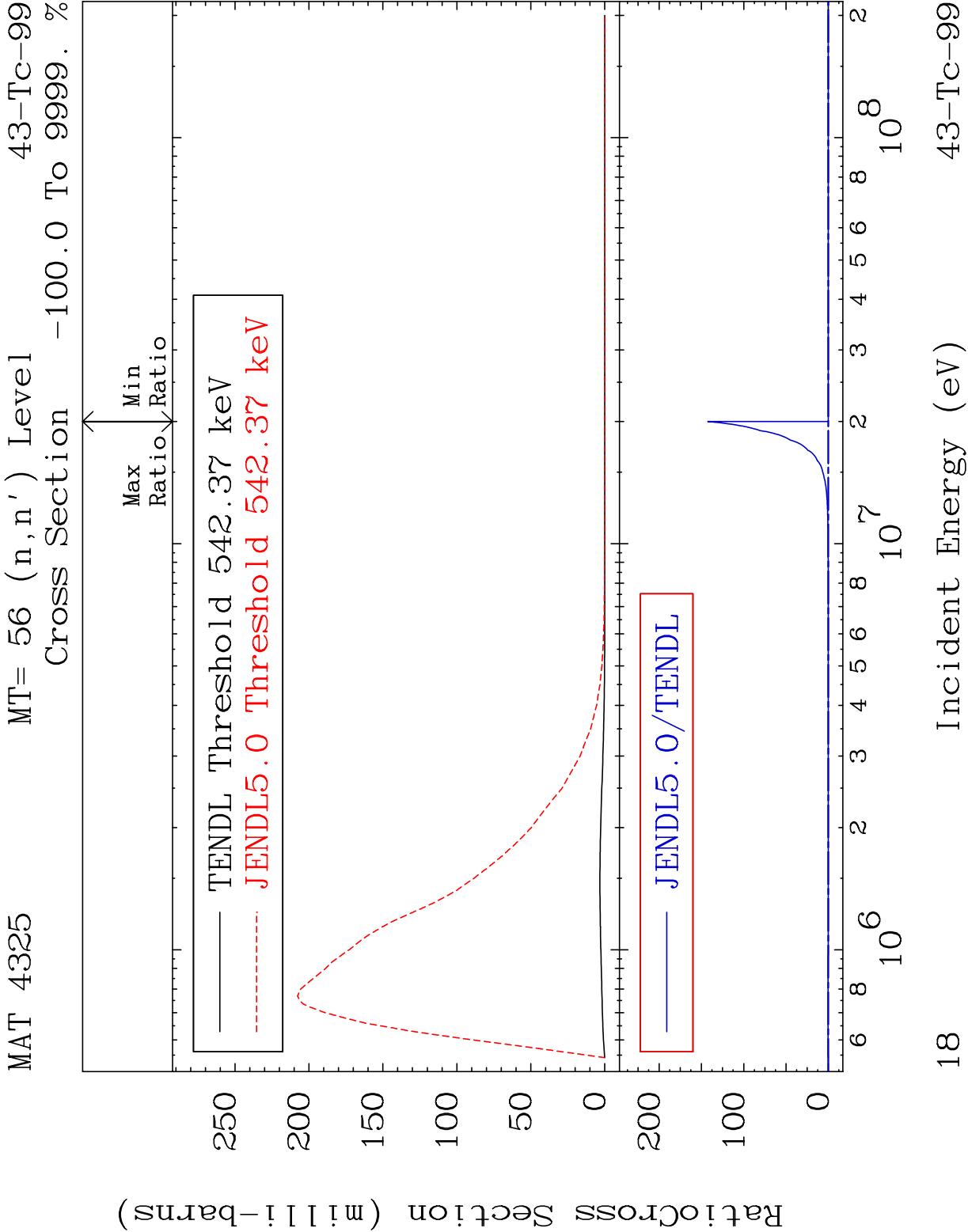




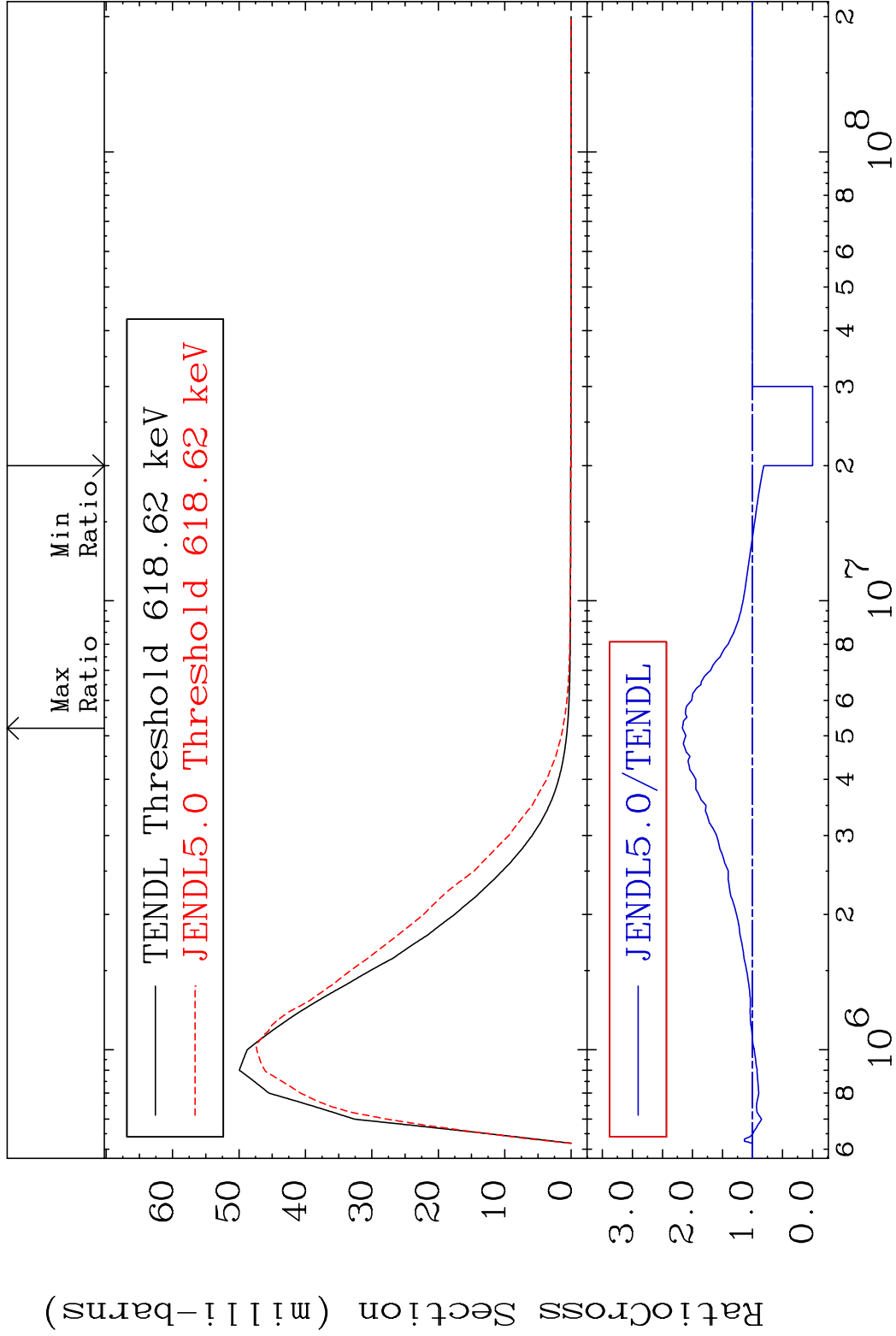
MAT 4325 MT= 55 (n,n') Level 43-Tc-99
Cross Section -100.0 To 9999. %

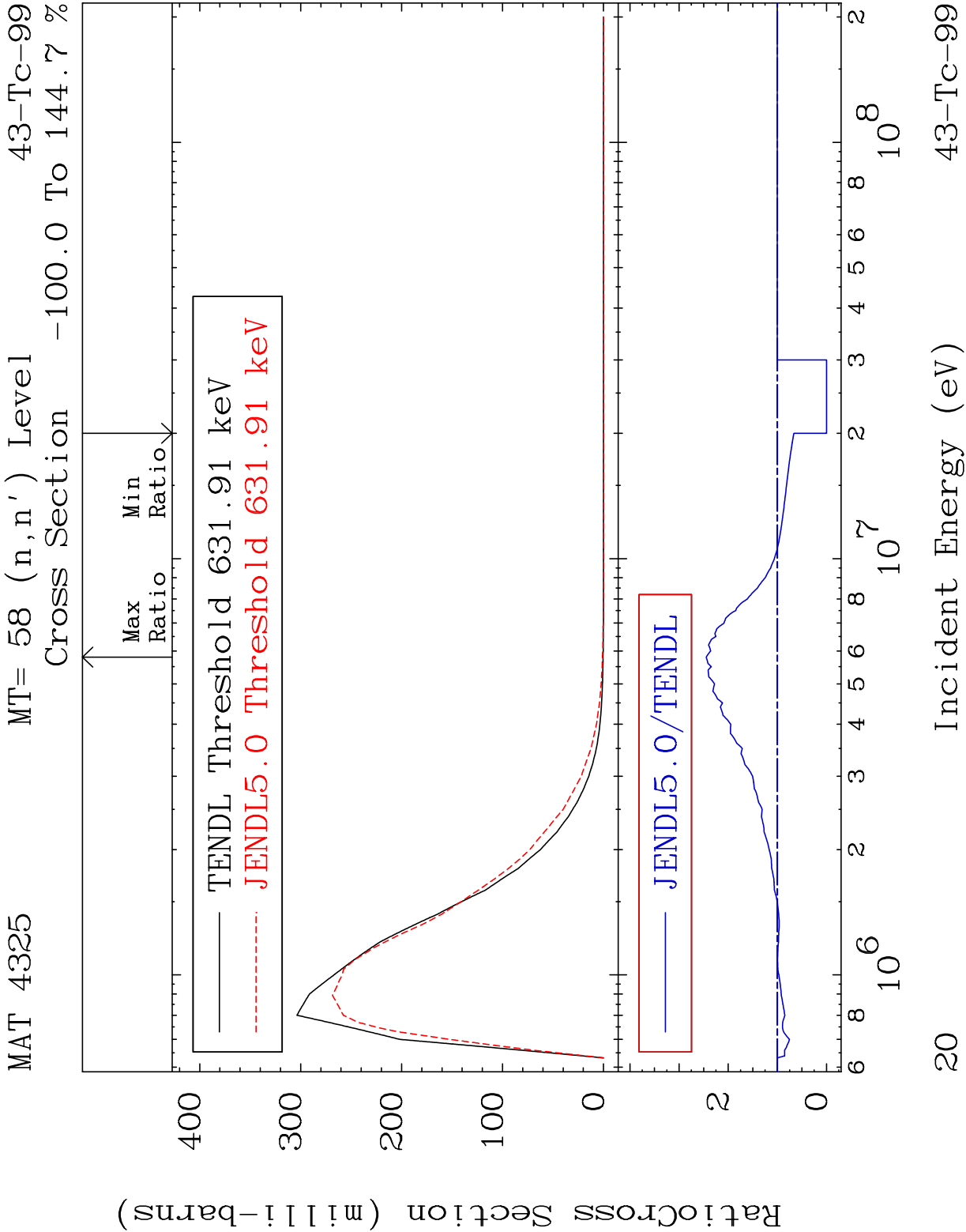


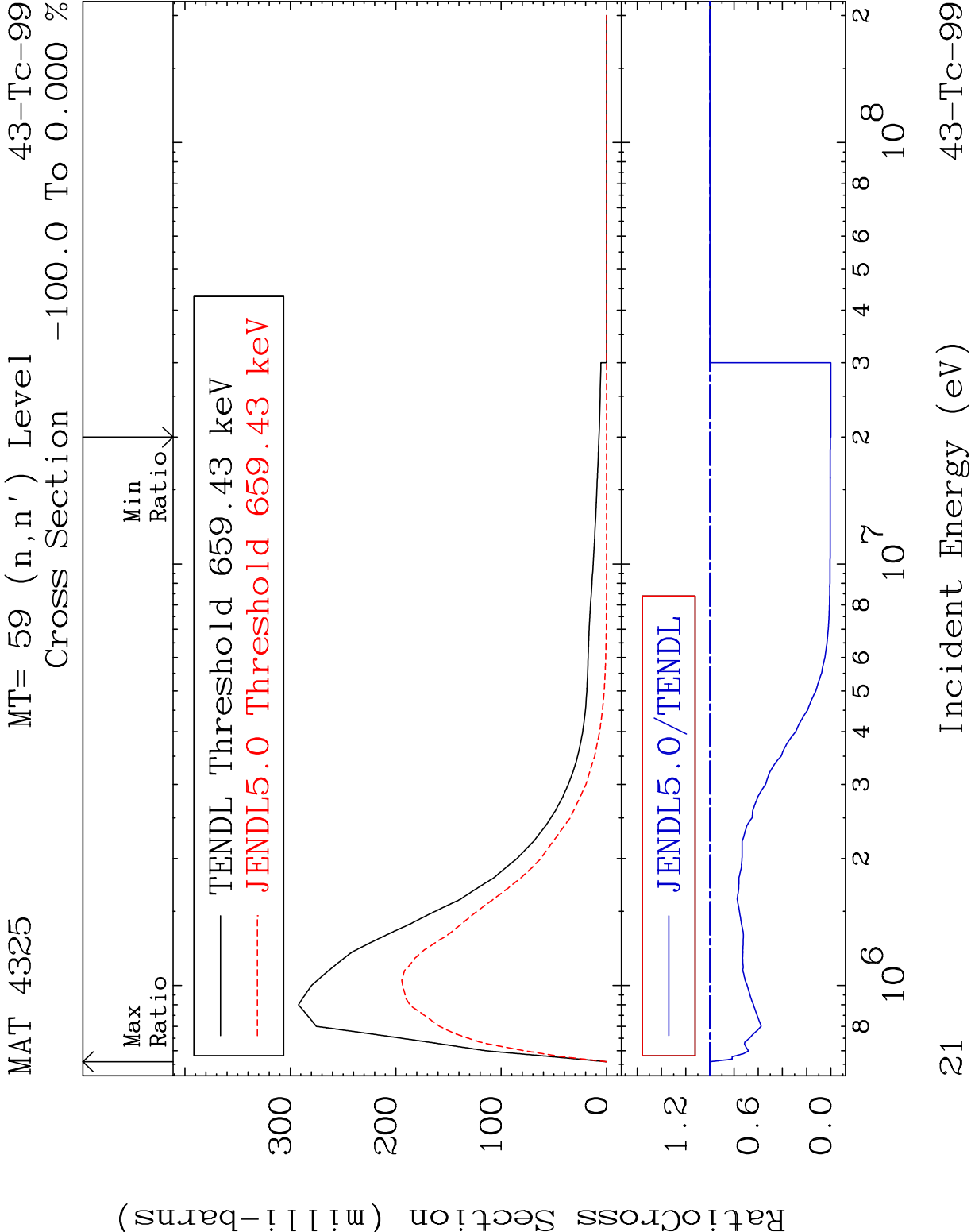
17 Incident Energy (eV) 43-Tc-99



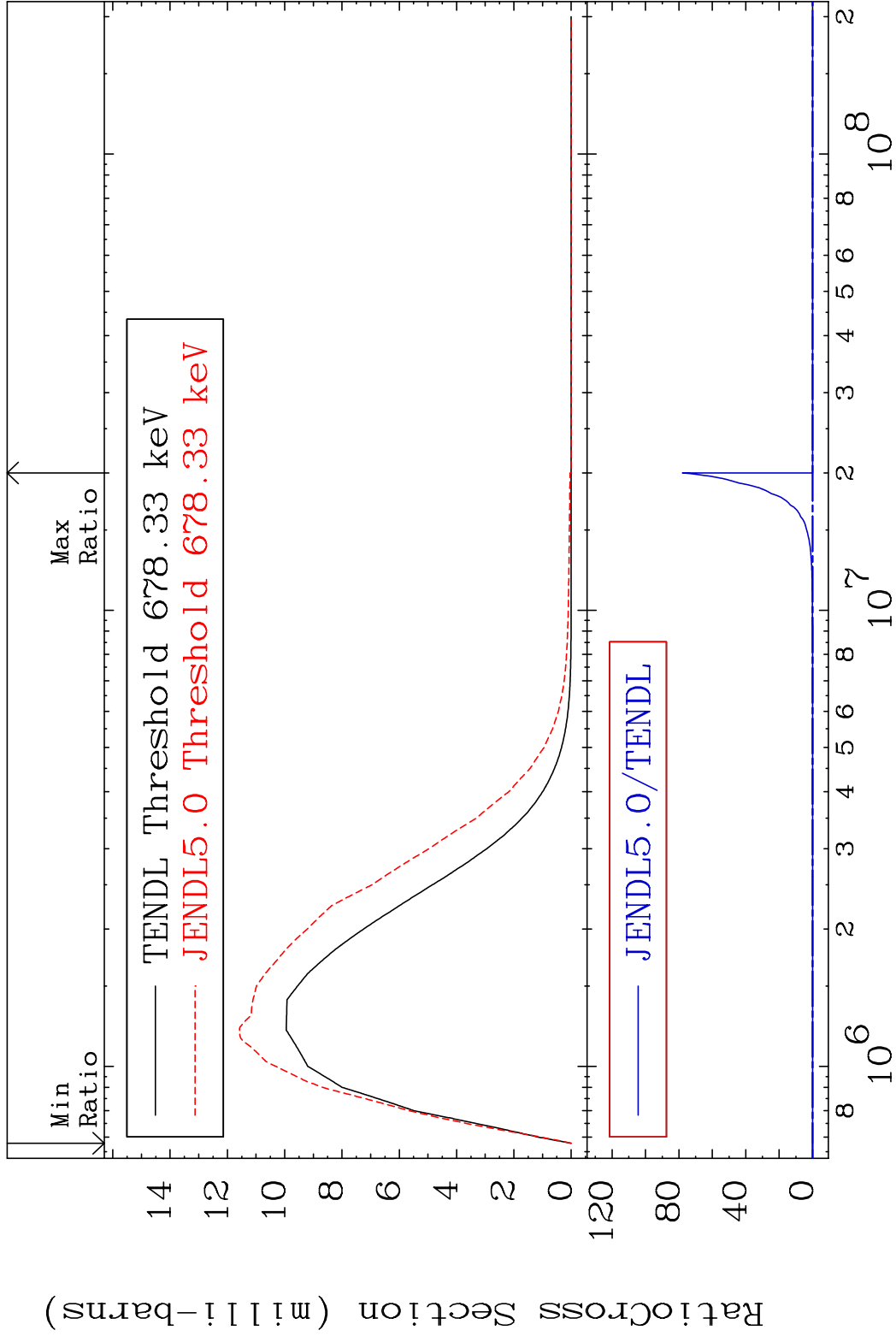
MAT 4325 MT= 57 (n,n') Level 43-Tc-99
Cross Section -100.0 To 116.8 %

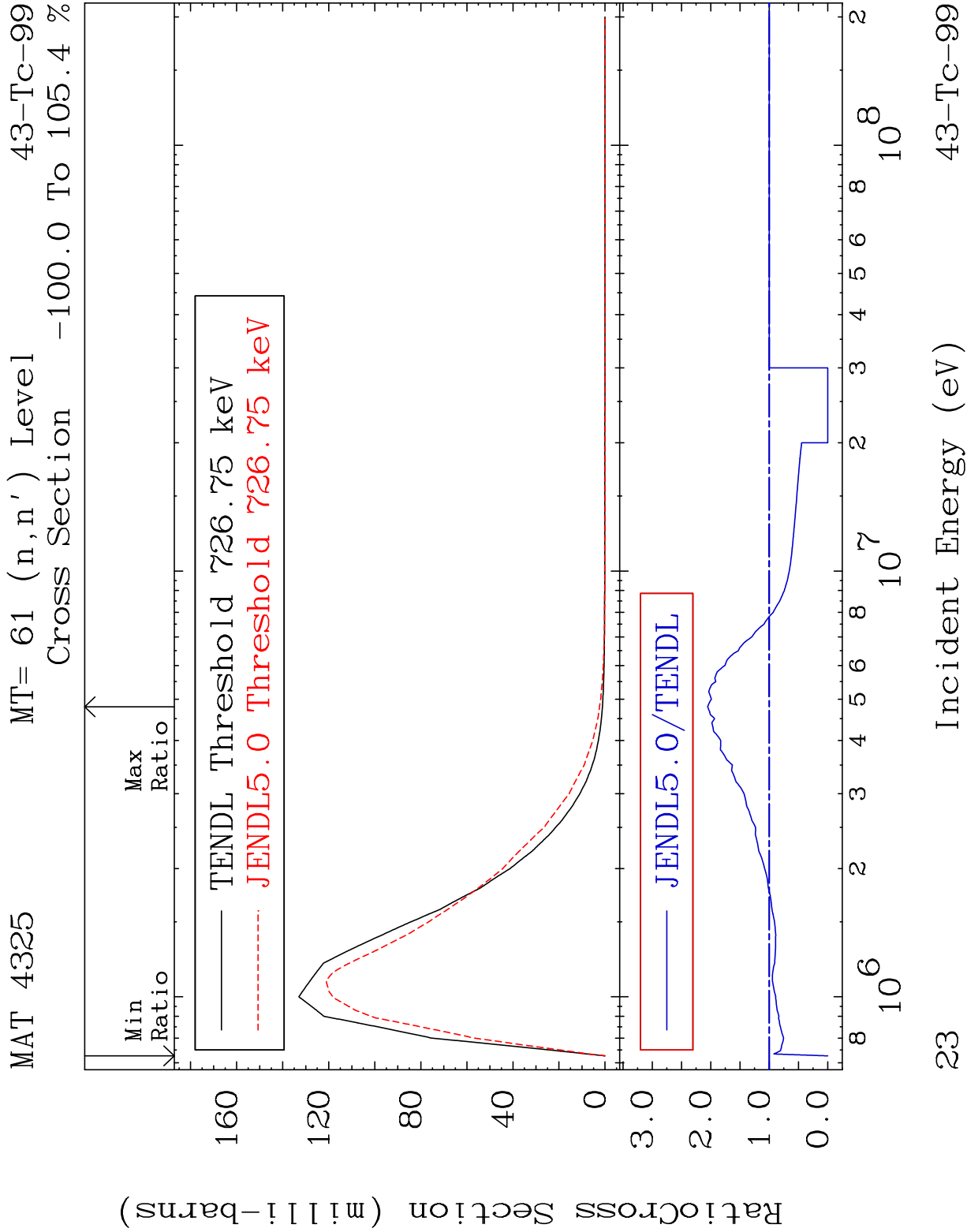




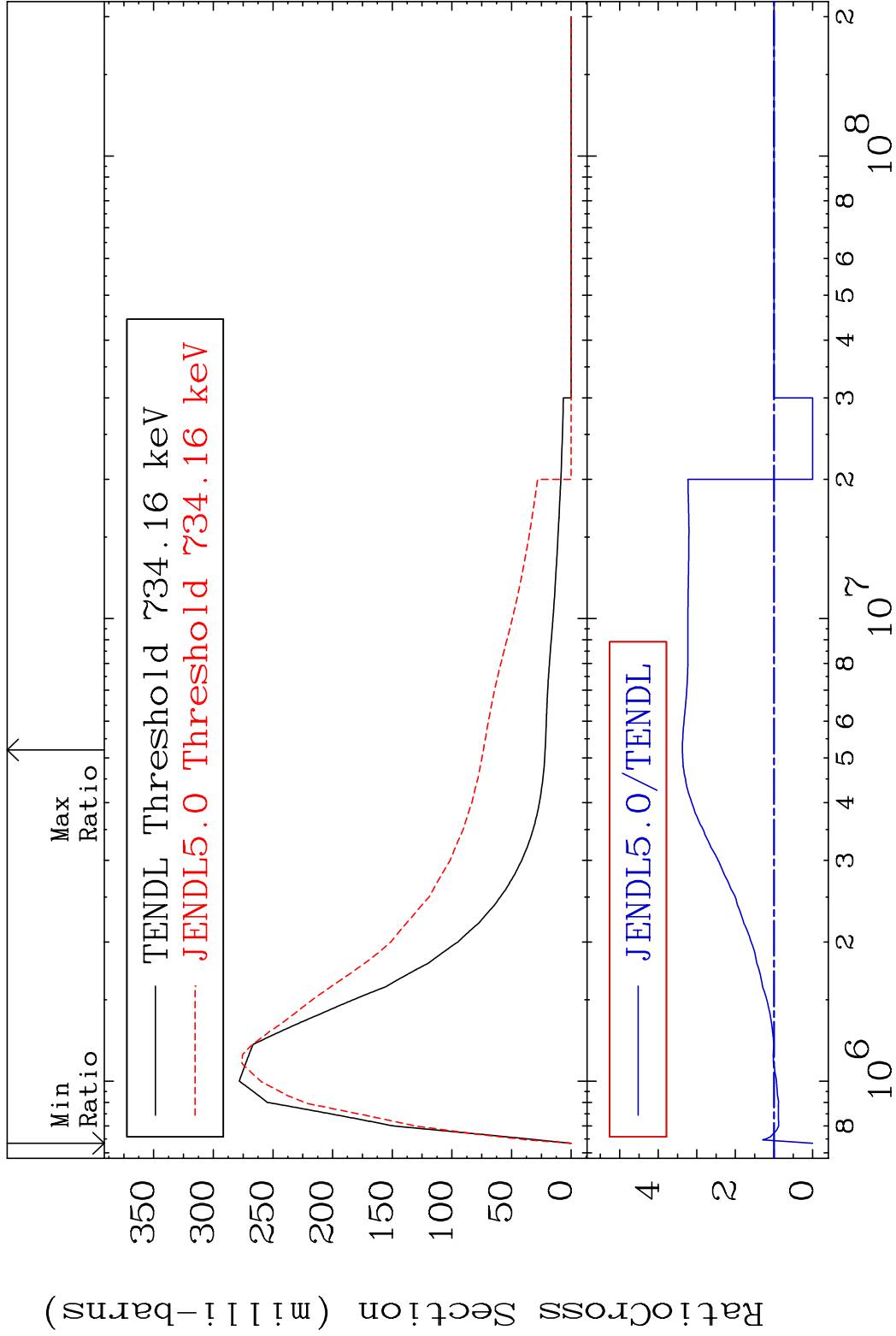


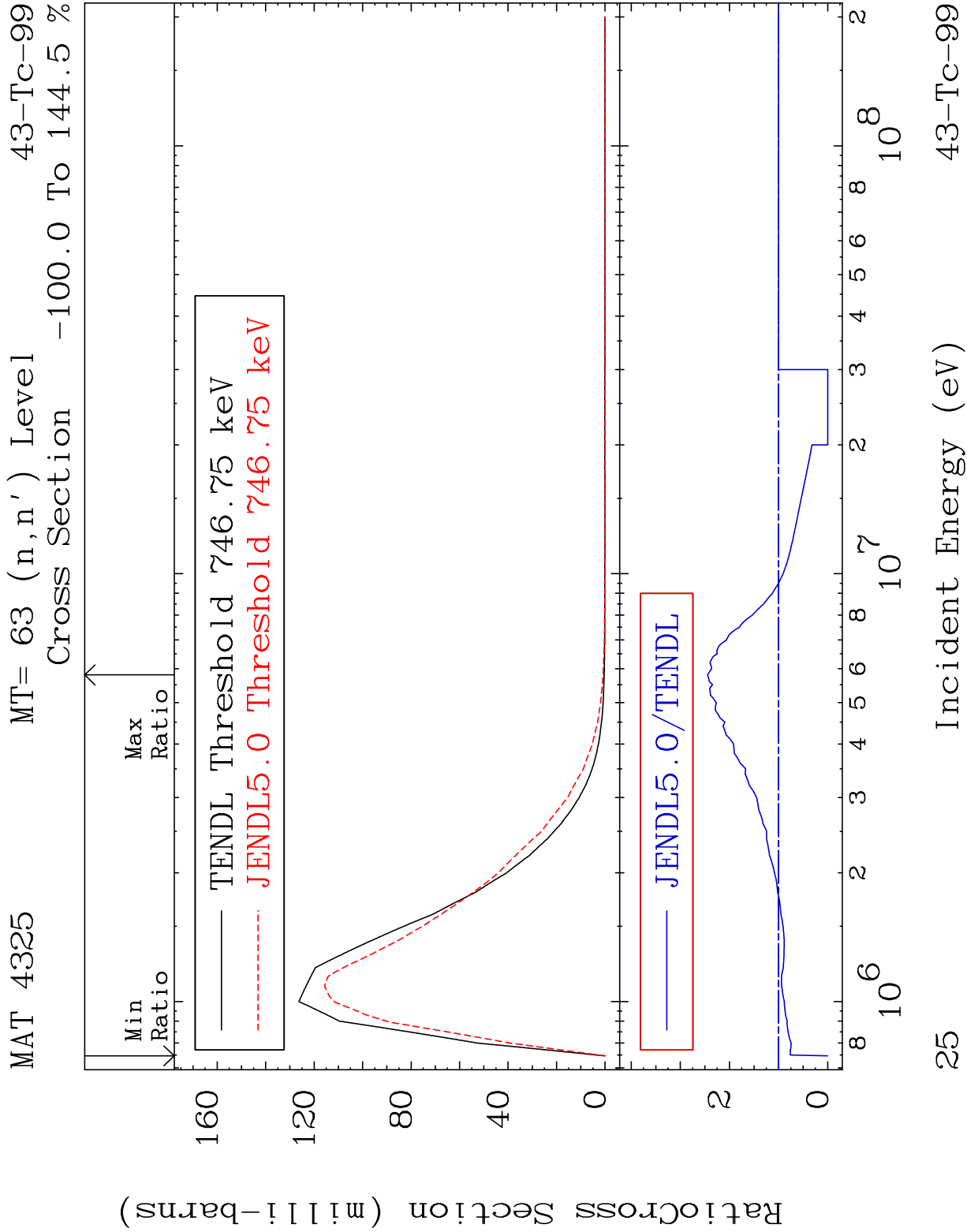
MAT 4325 MT= 60 (n,n') Level 43-Tc-99
Cross Section -100.0 To 9999. %

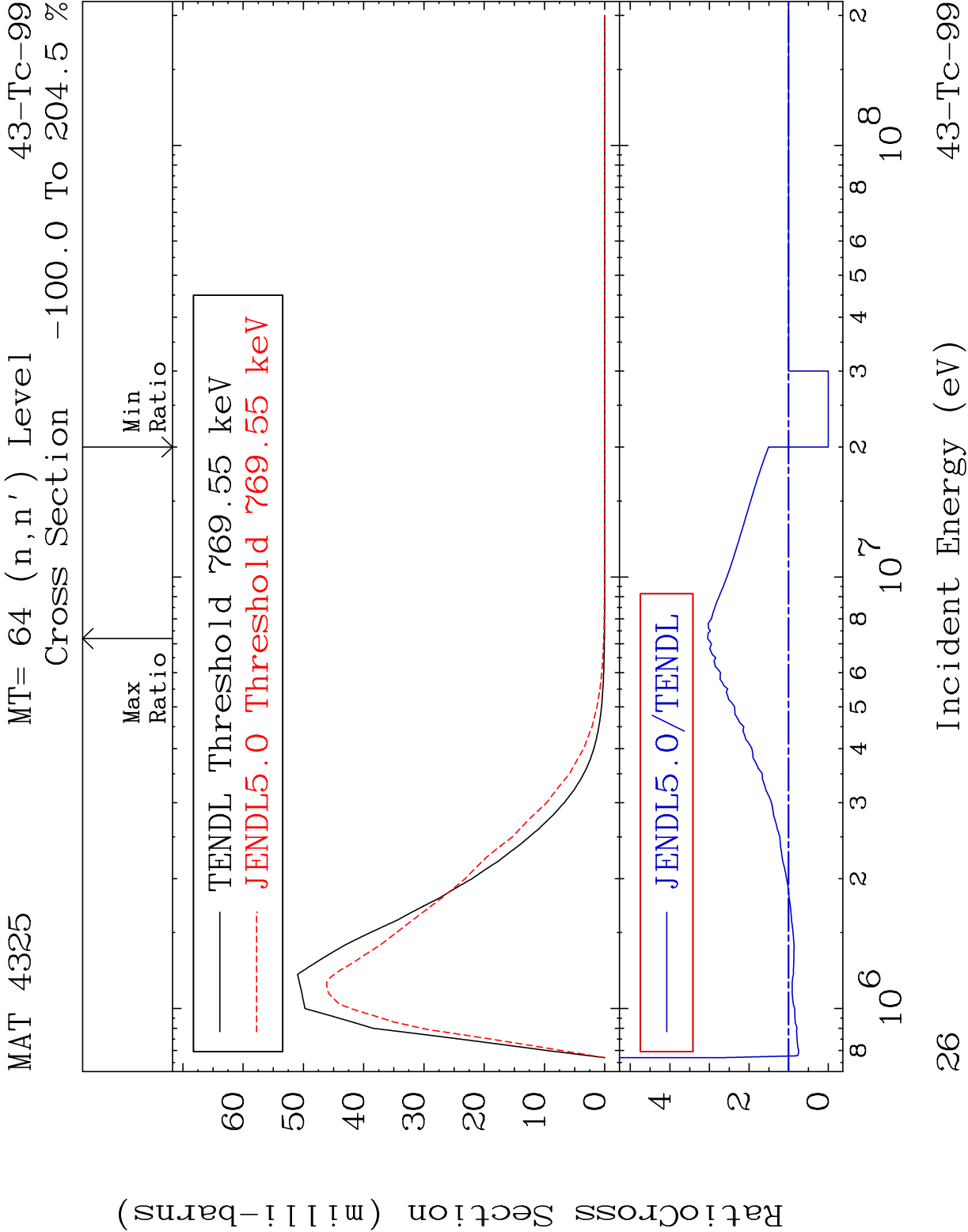


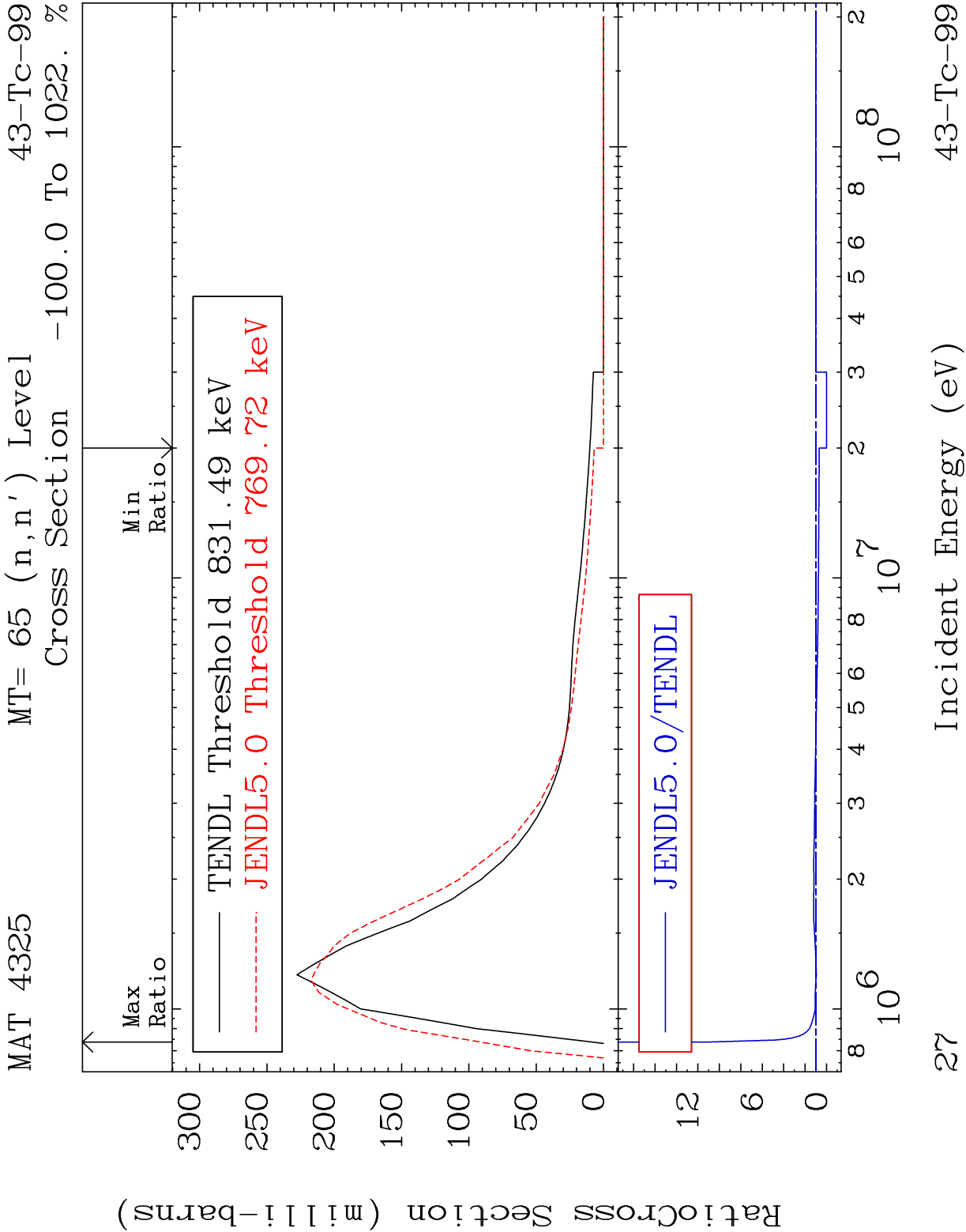


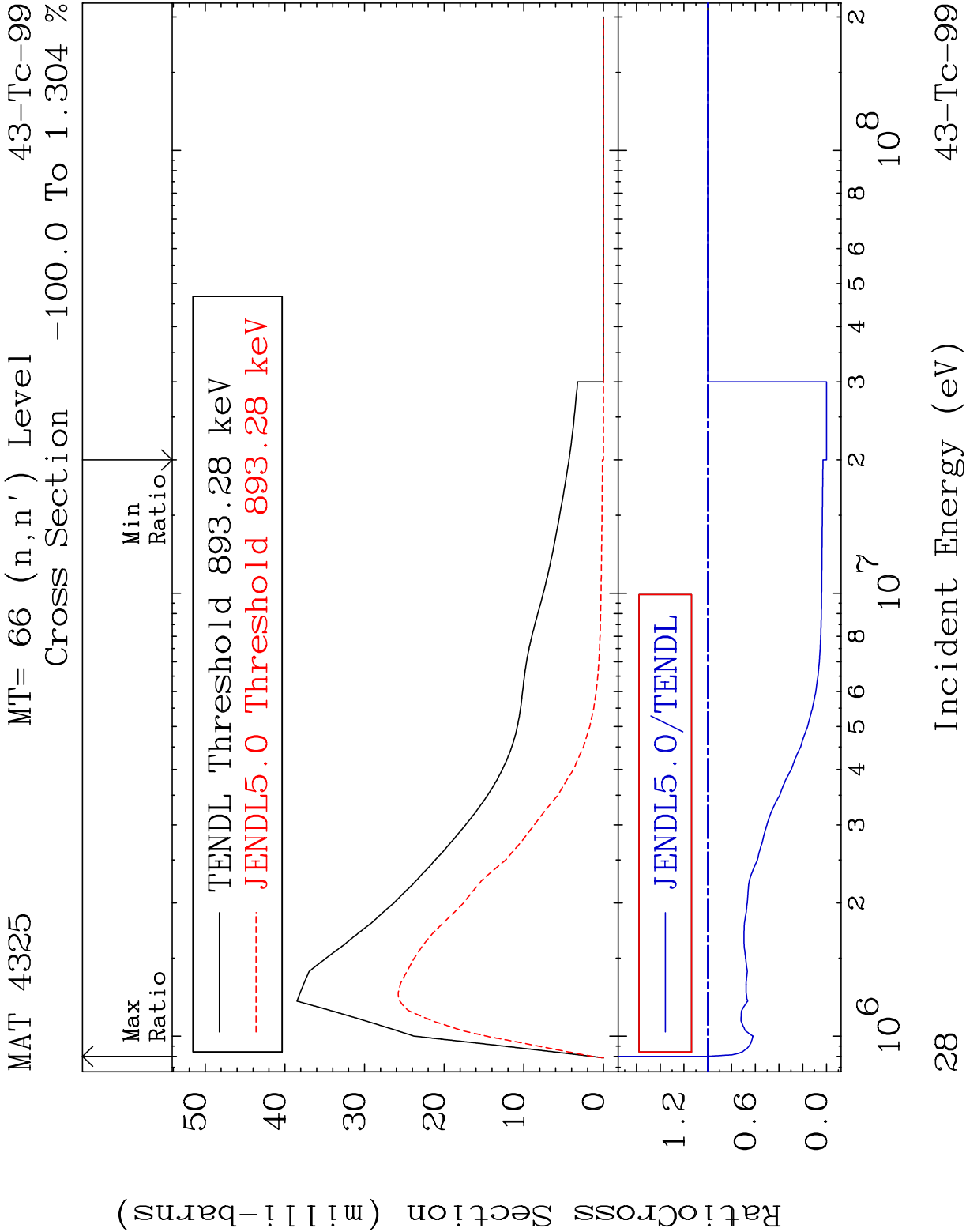
MAT 4325 MT= 62 (n,n') Level 43-Tc-99
Cross Section -100.0 To 237.5 %

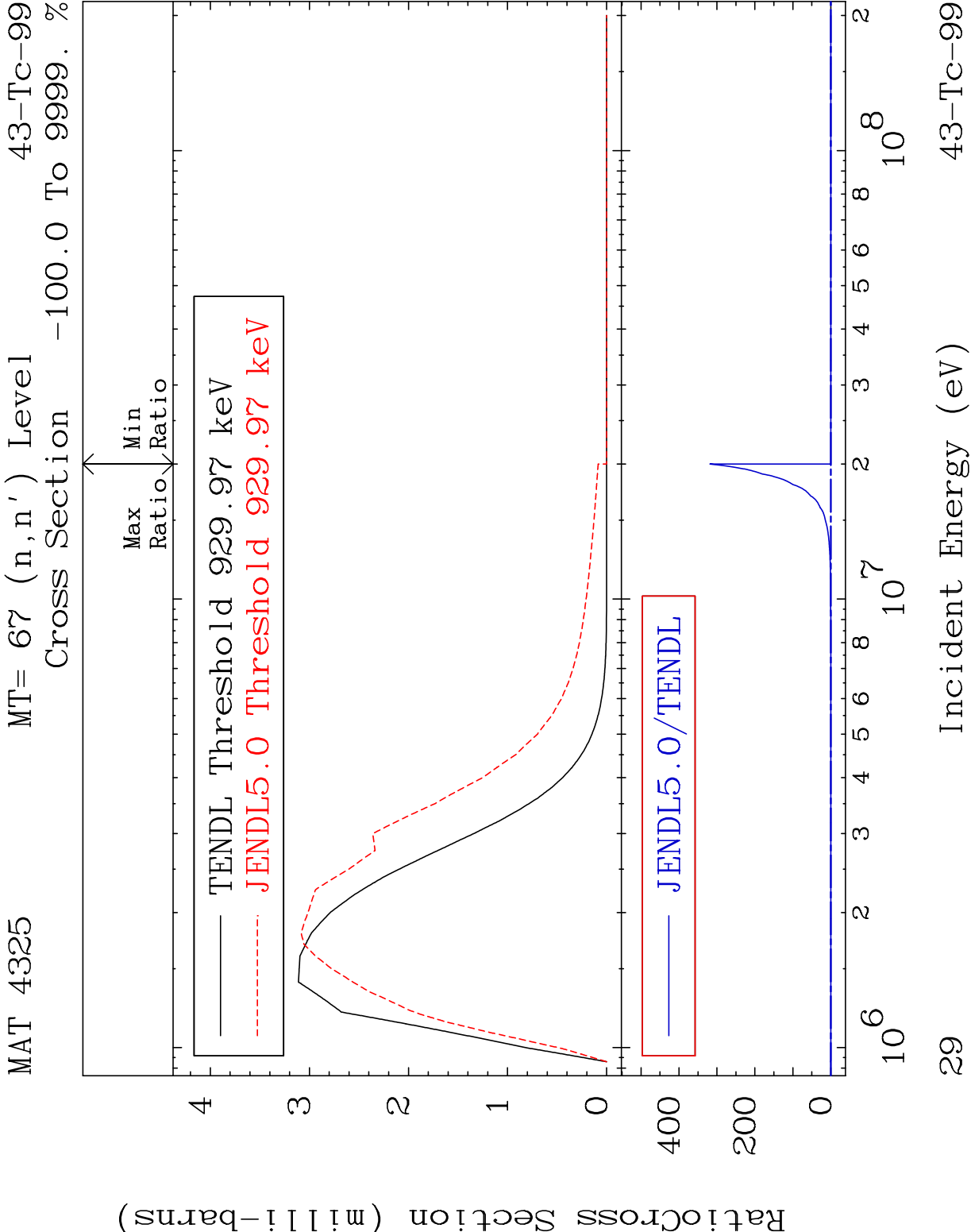


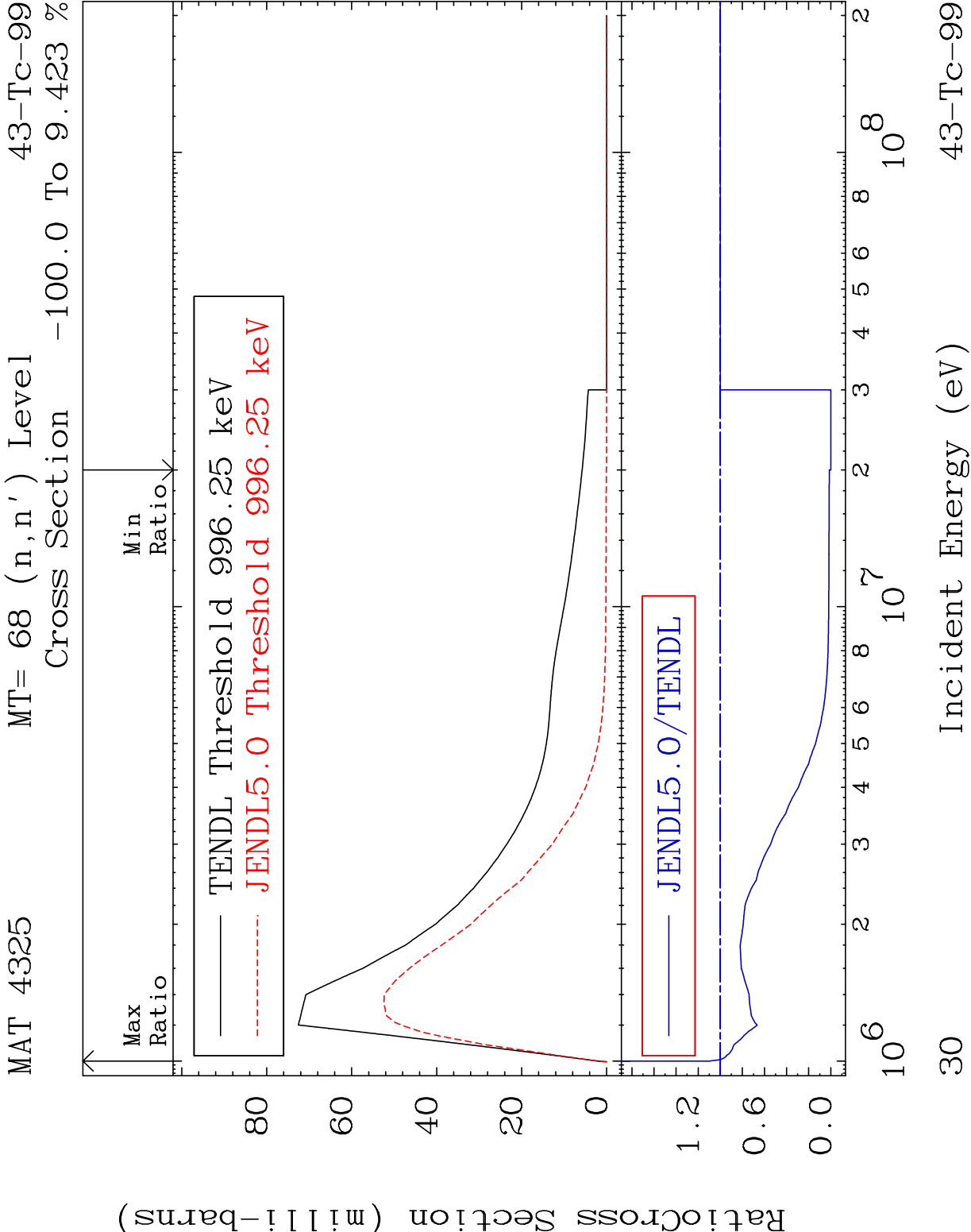




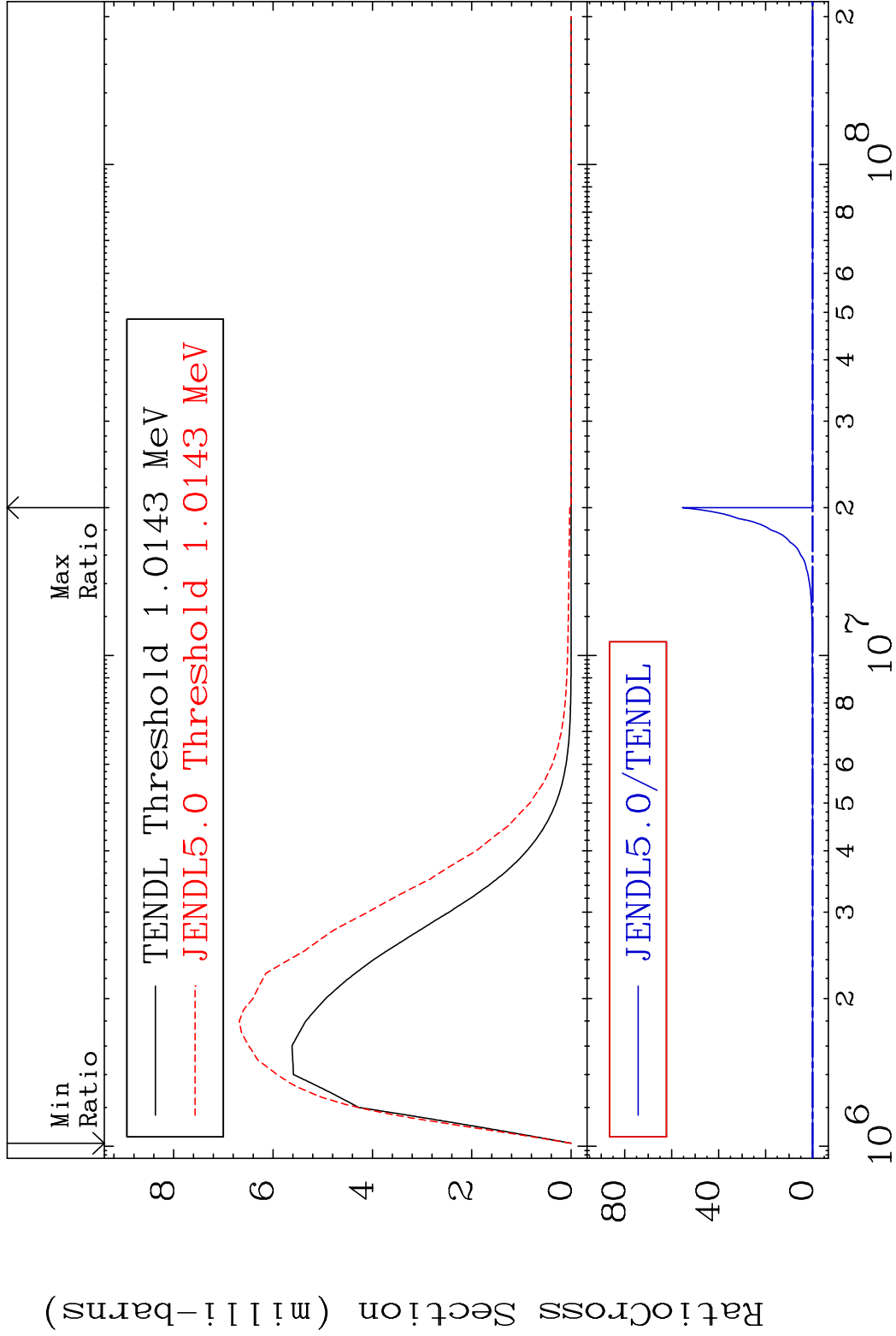




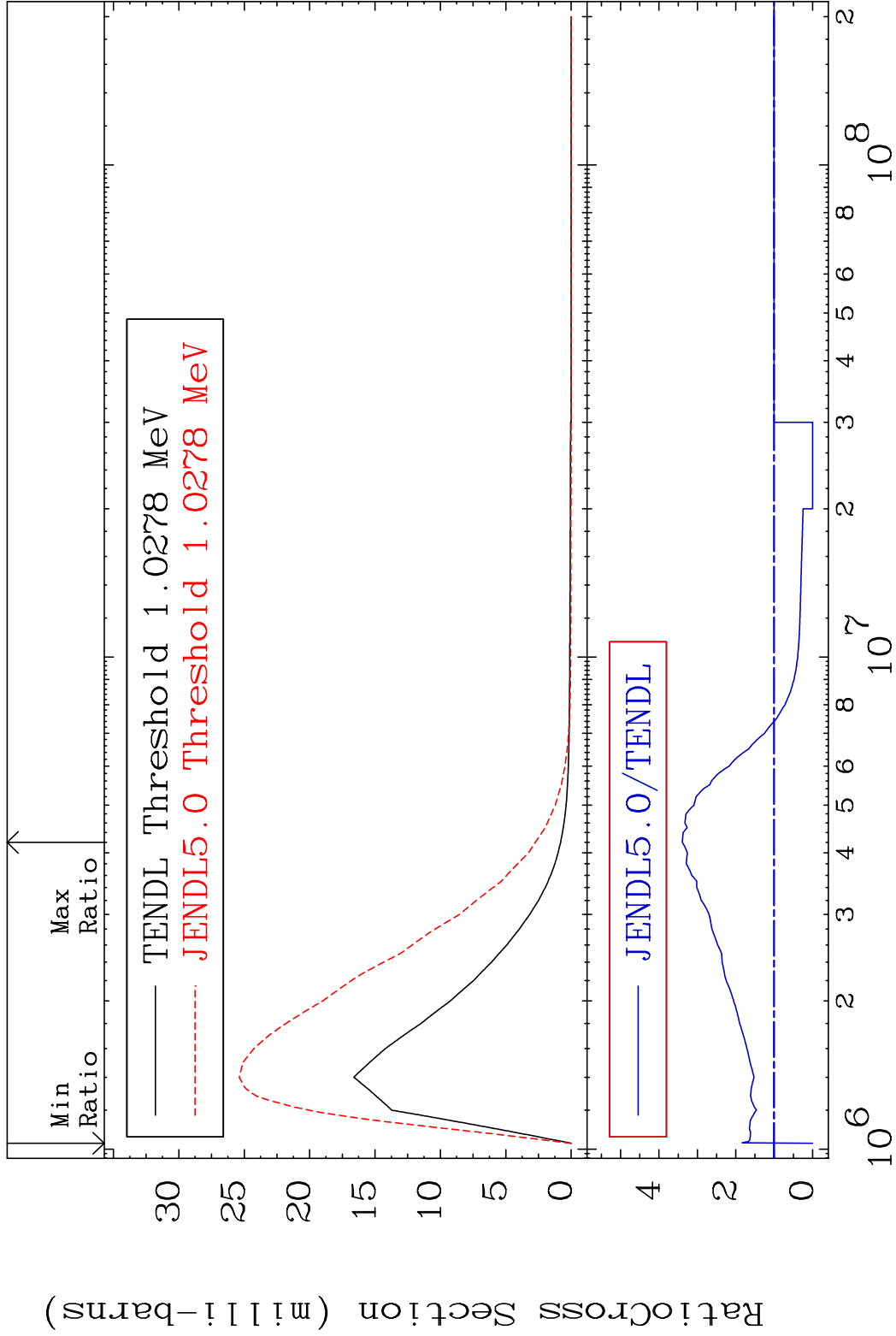




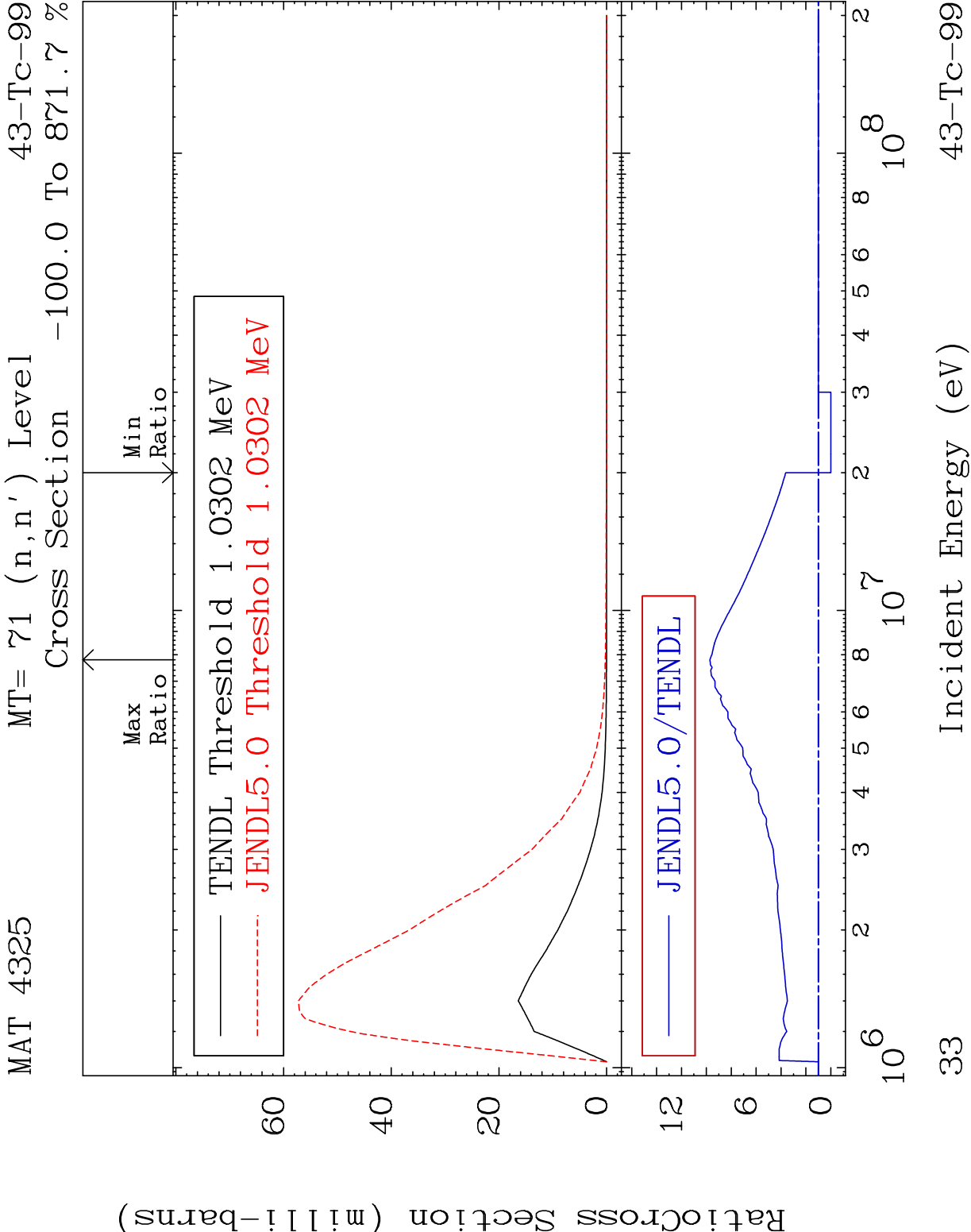
MAT 4325 MT= 69 (n,n') Level 43-Tc-99
Cross Section -100.0 To 9999. %

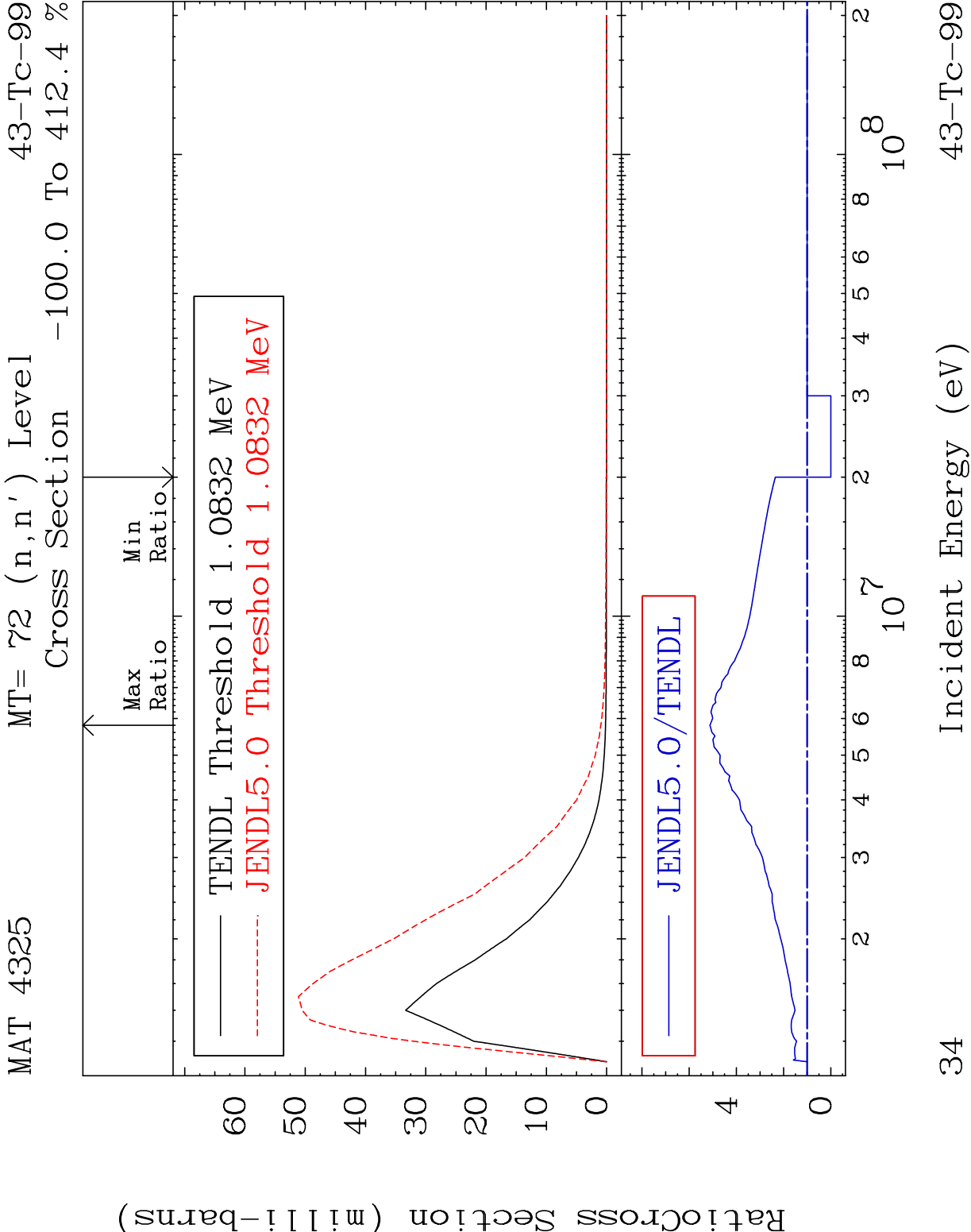


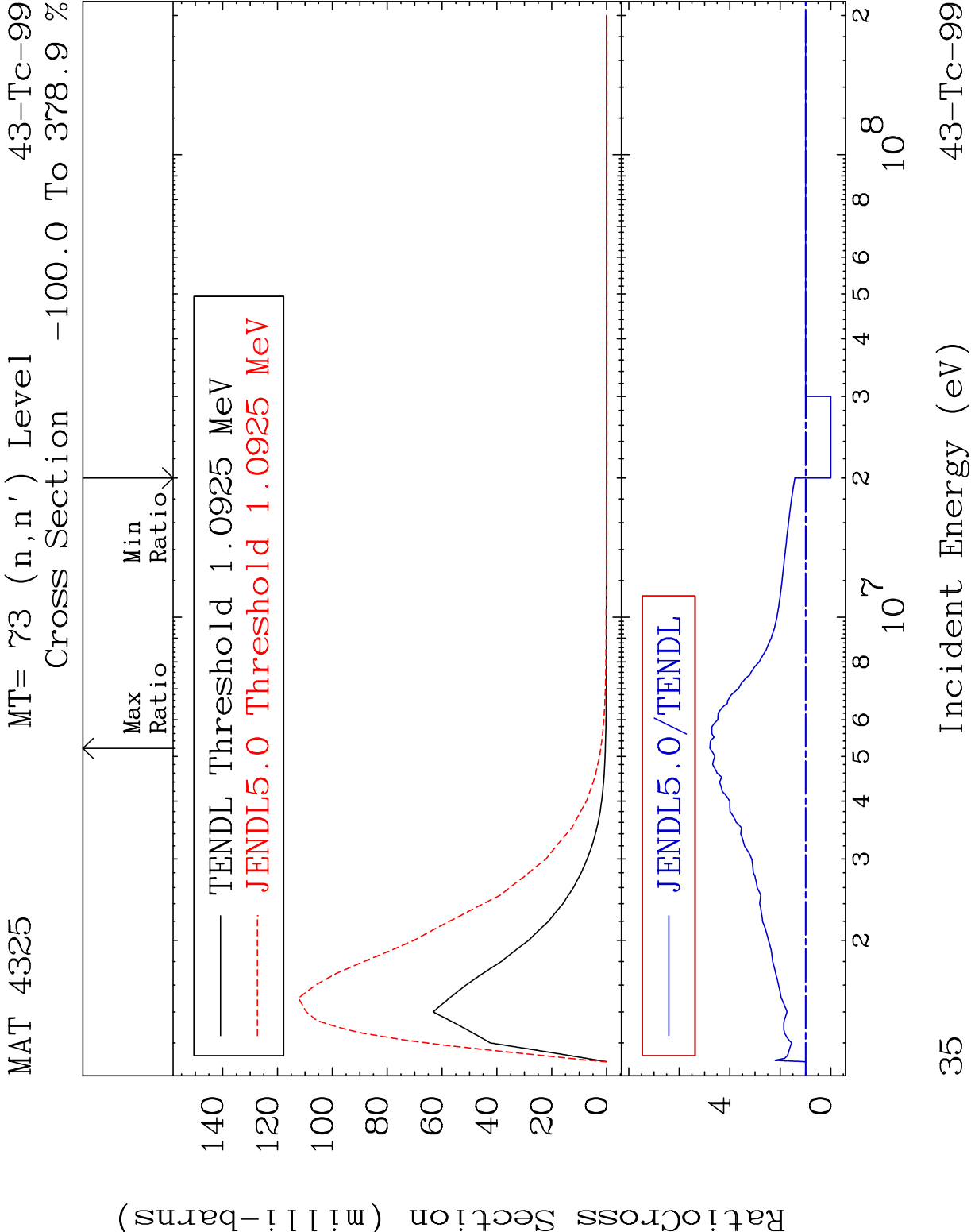
MAT 4325 MT= 70 (n,n') Level 43-Tc-99
Cross Section -100.0 To 239.1 %

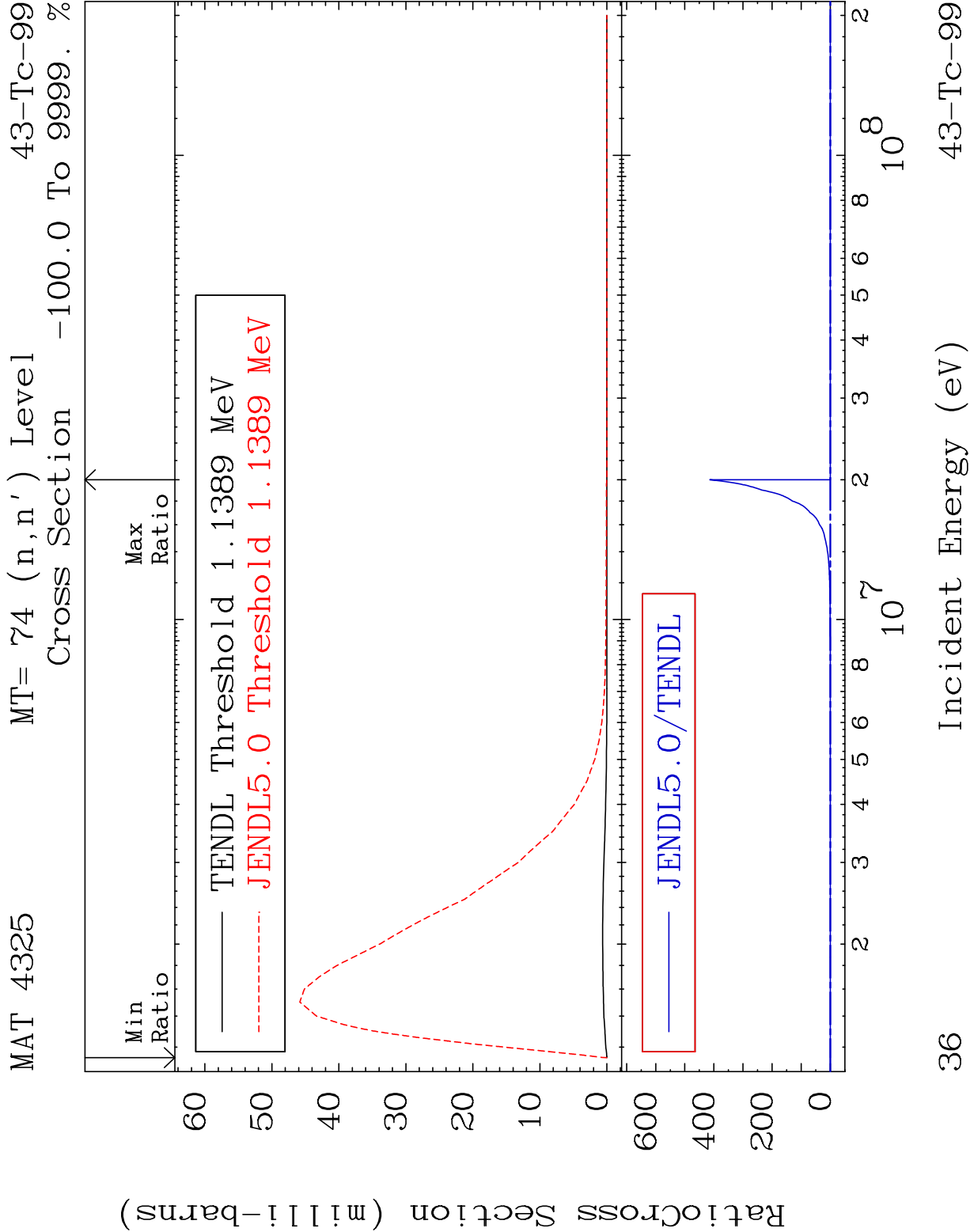


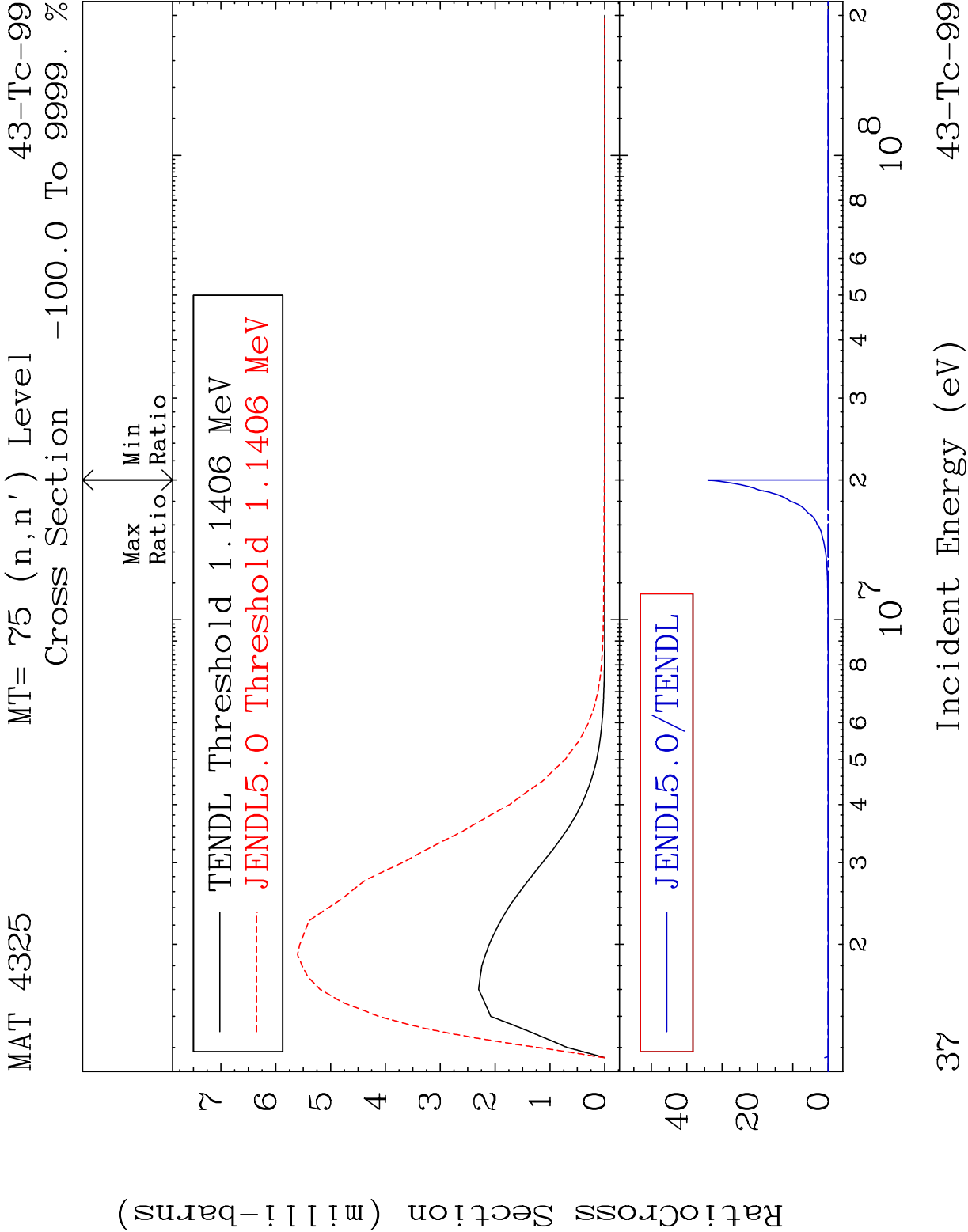
32 Incident Energy (eV) 43-Tc-99

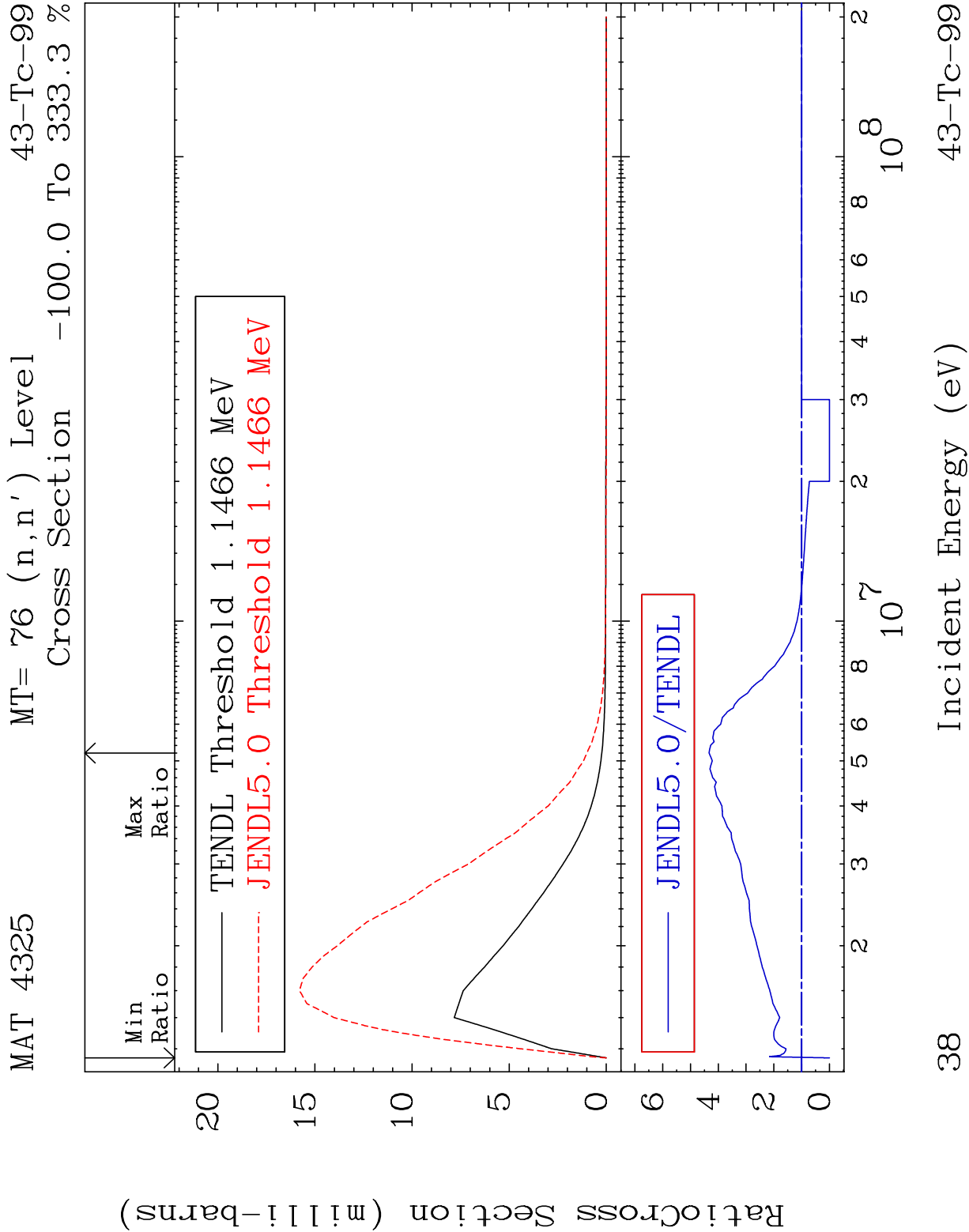


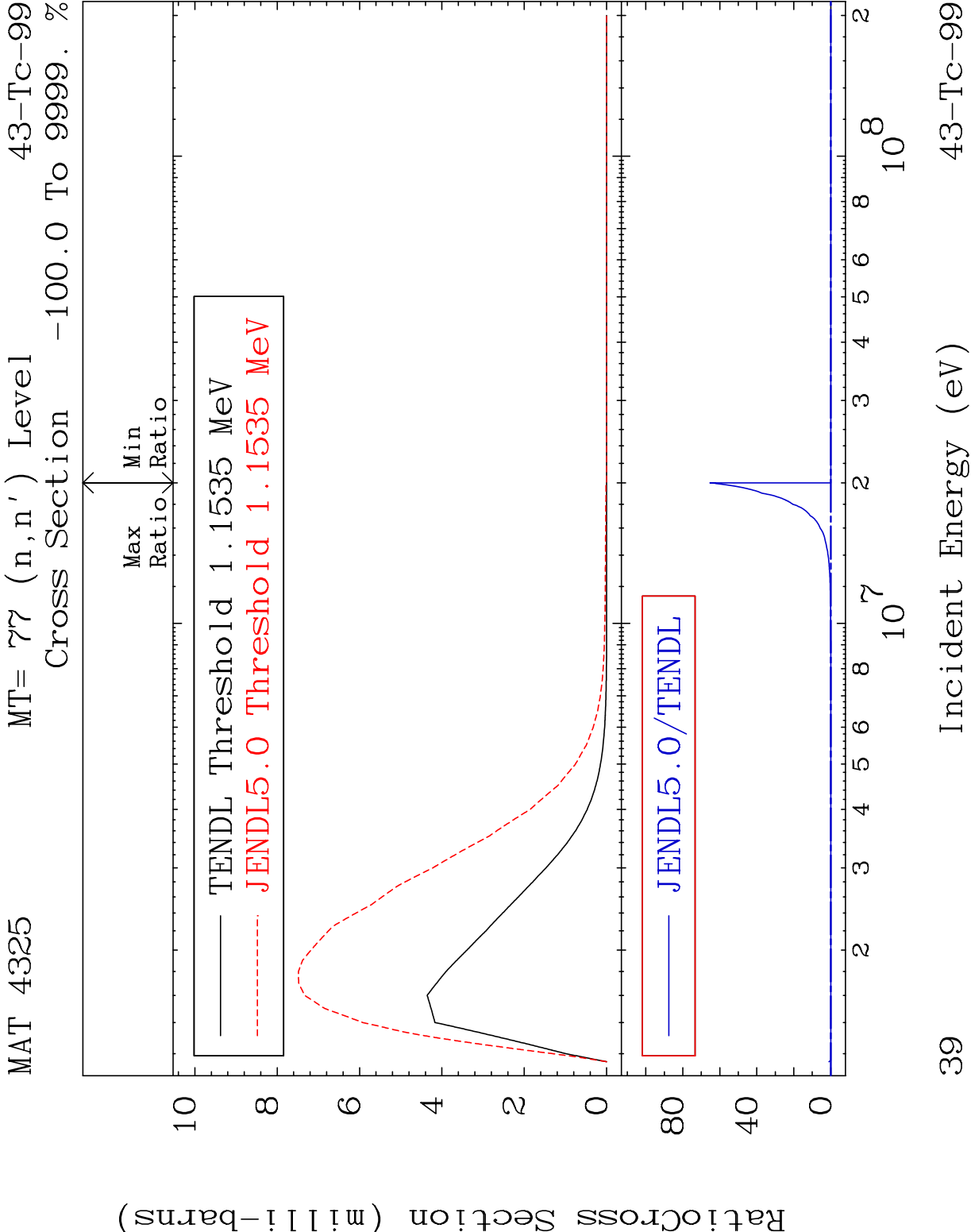


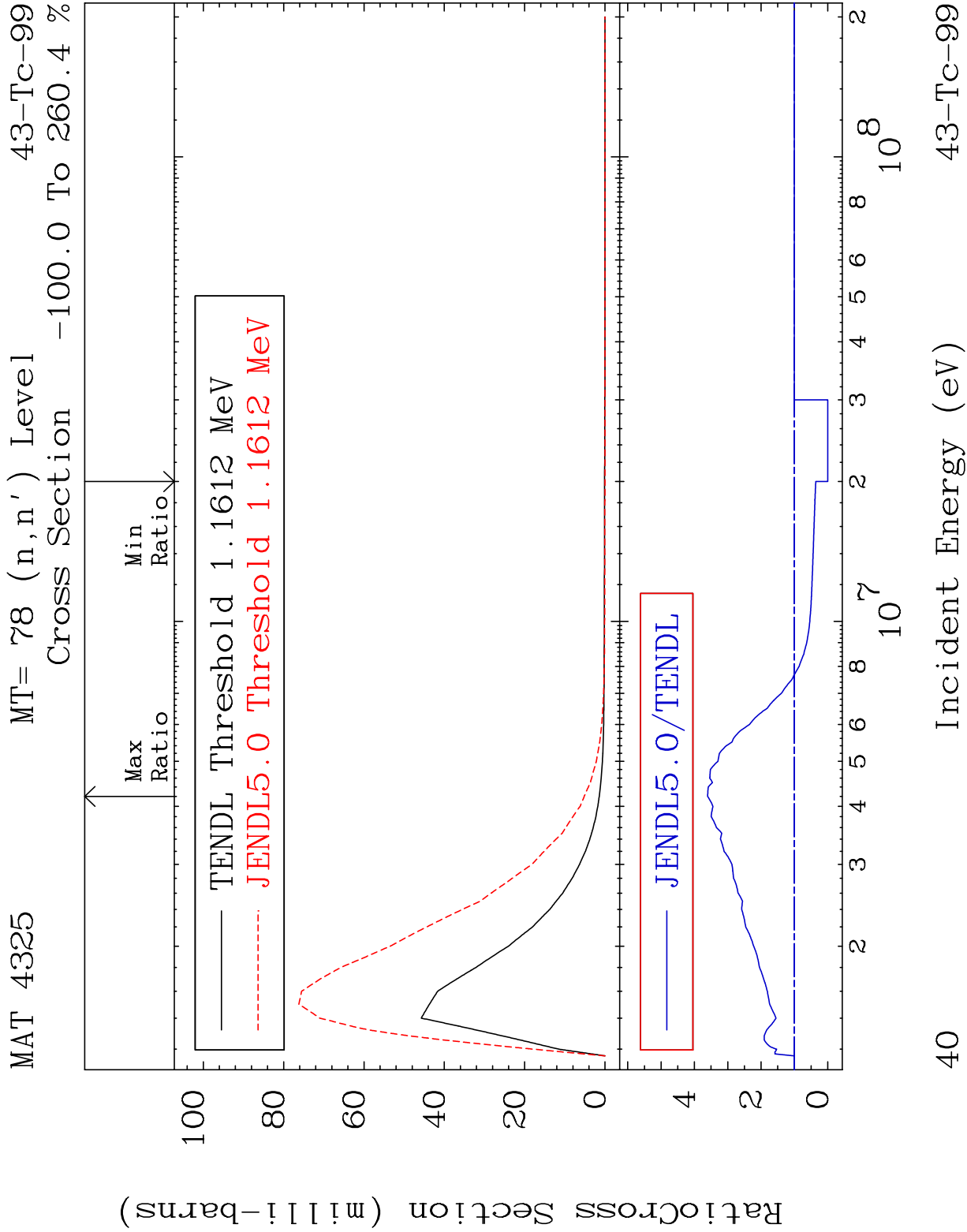


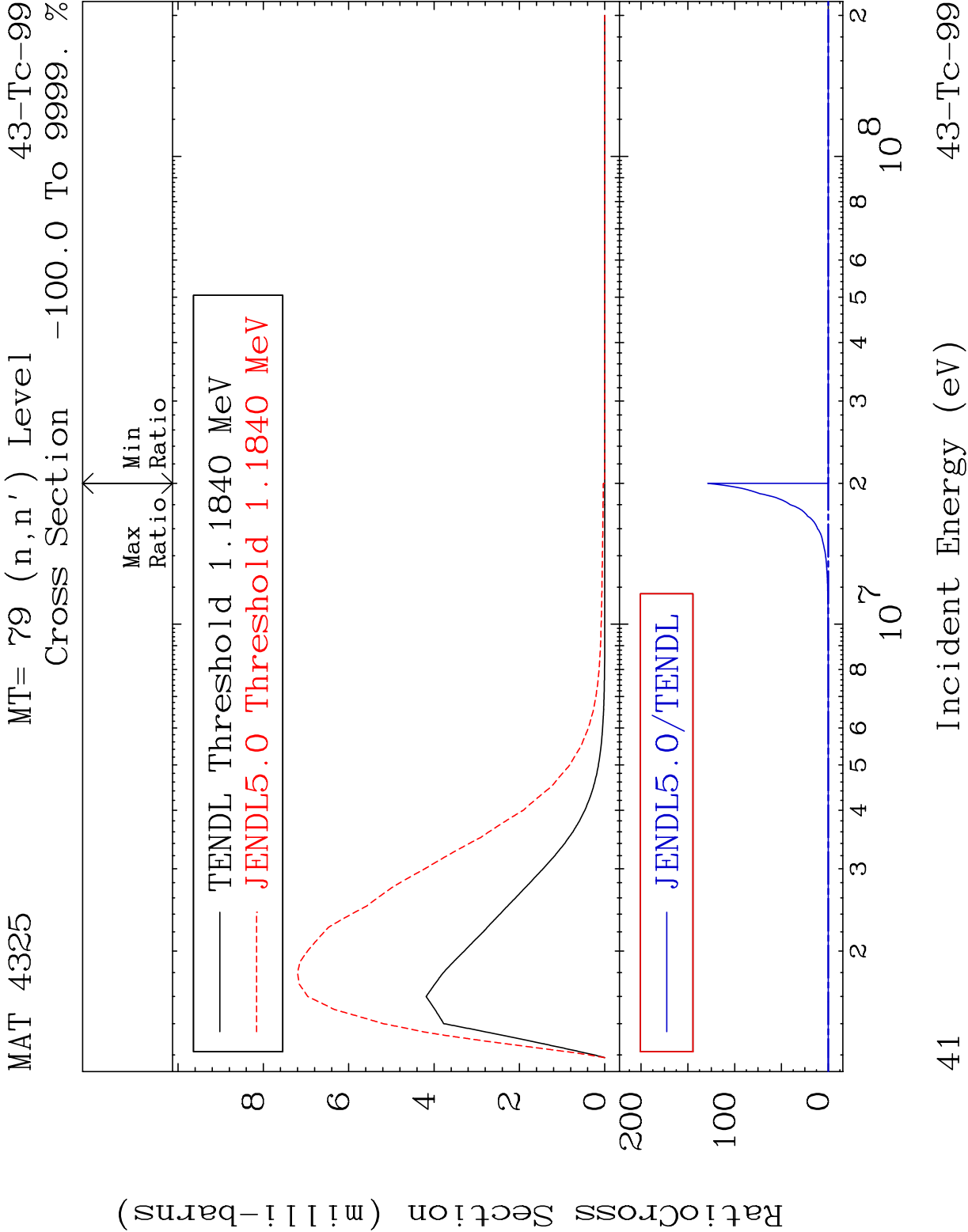


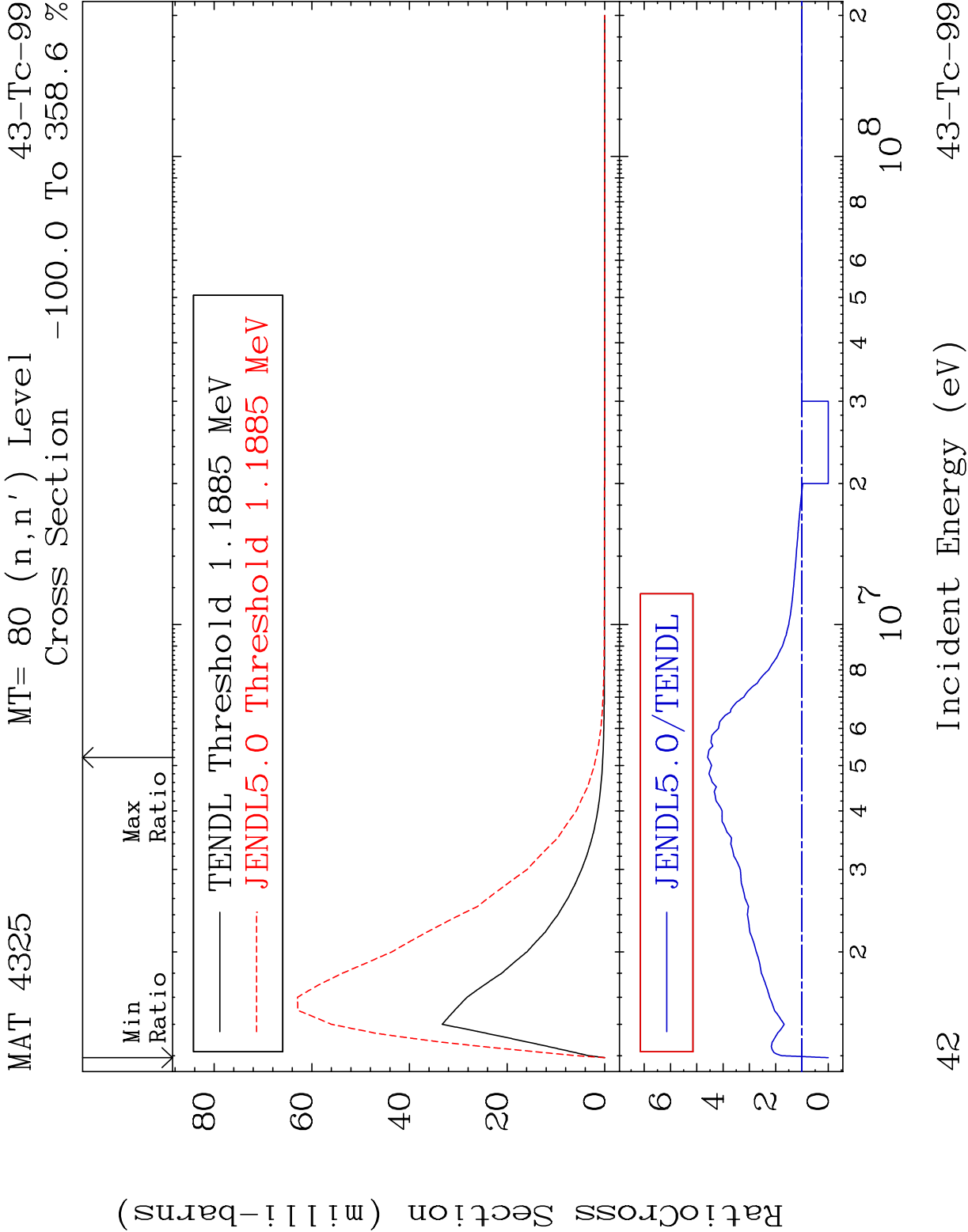










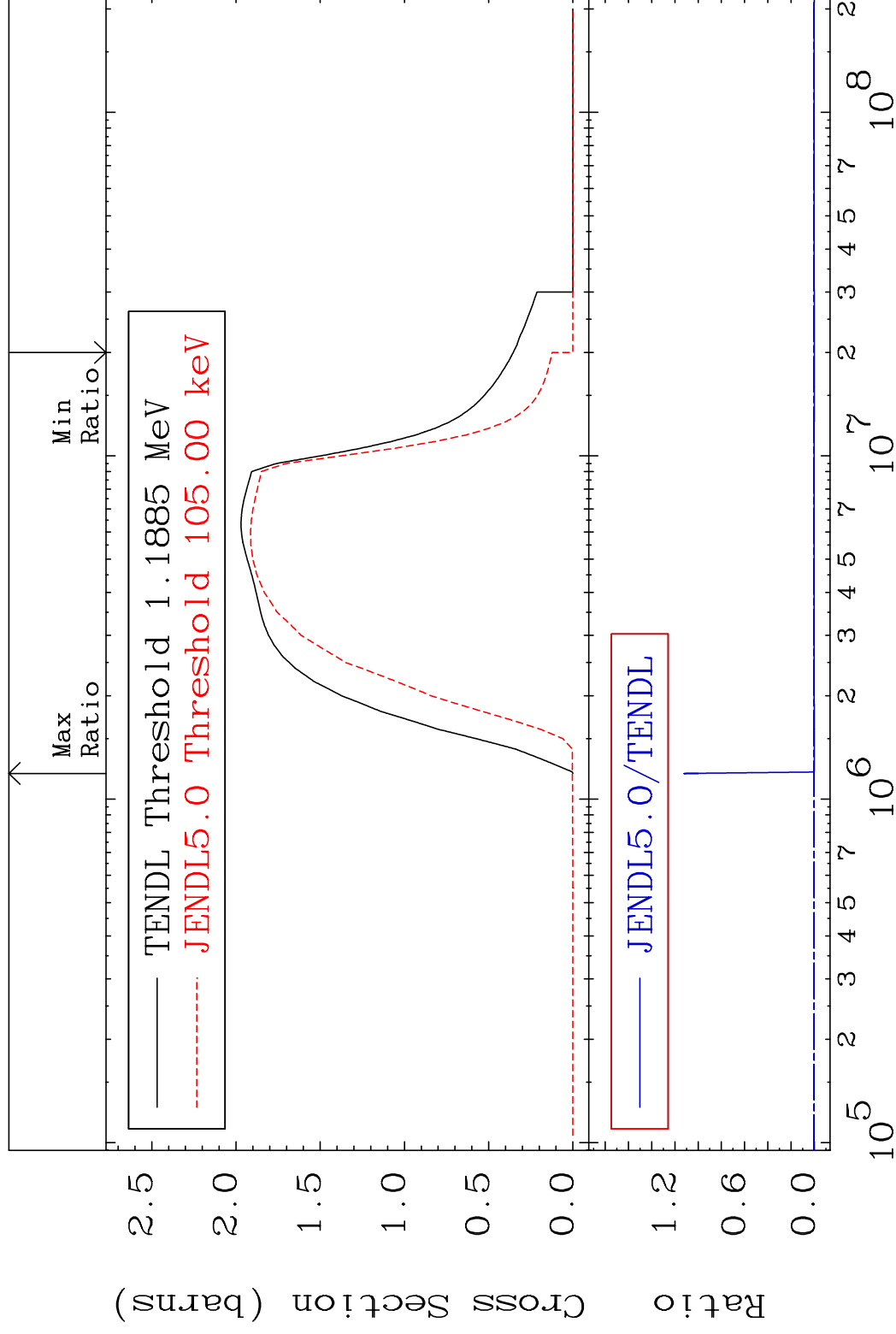


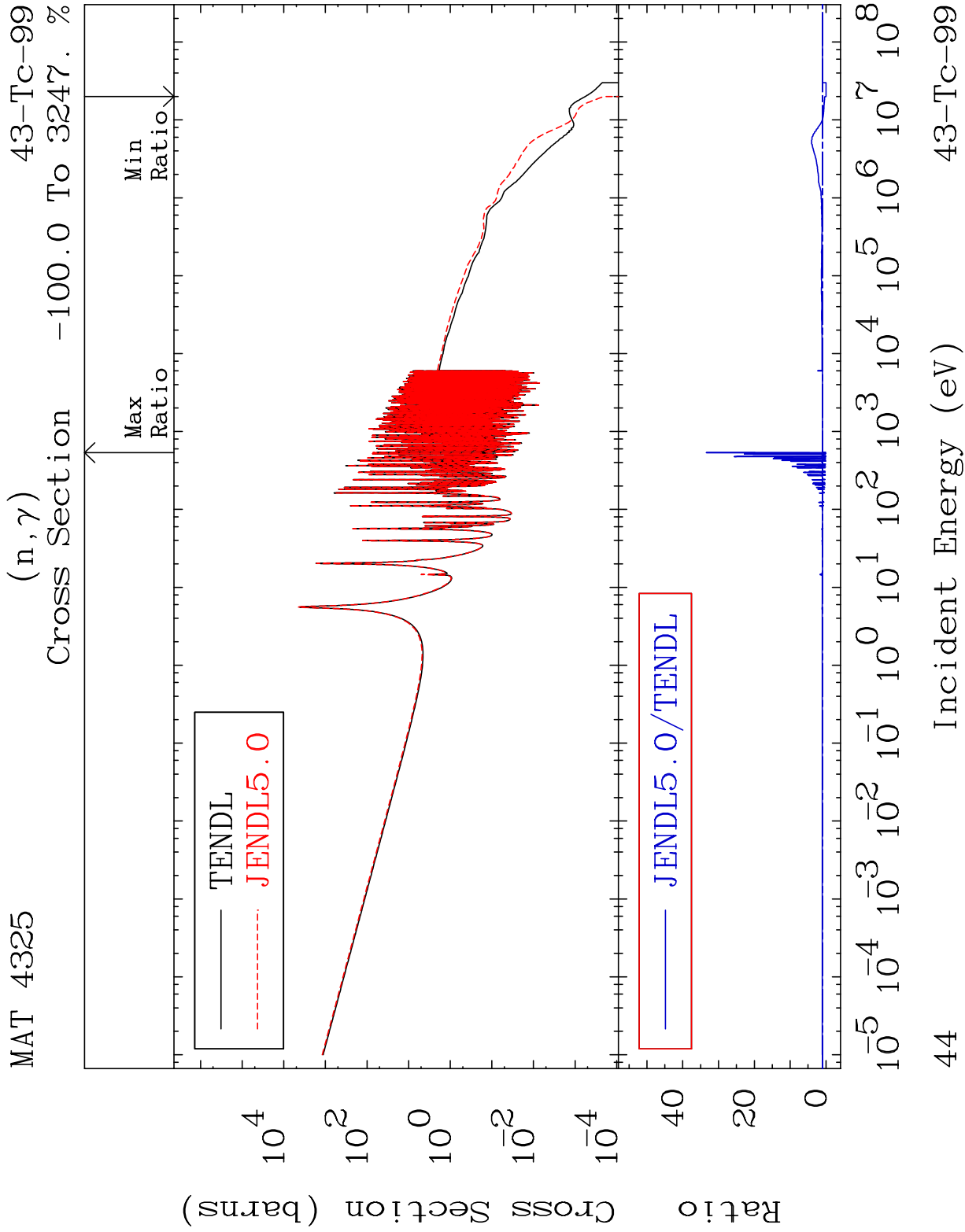
MAT 4325

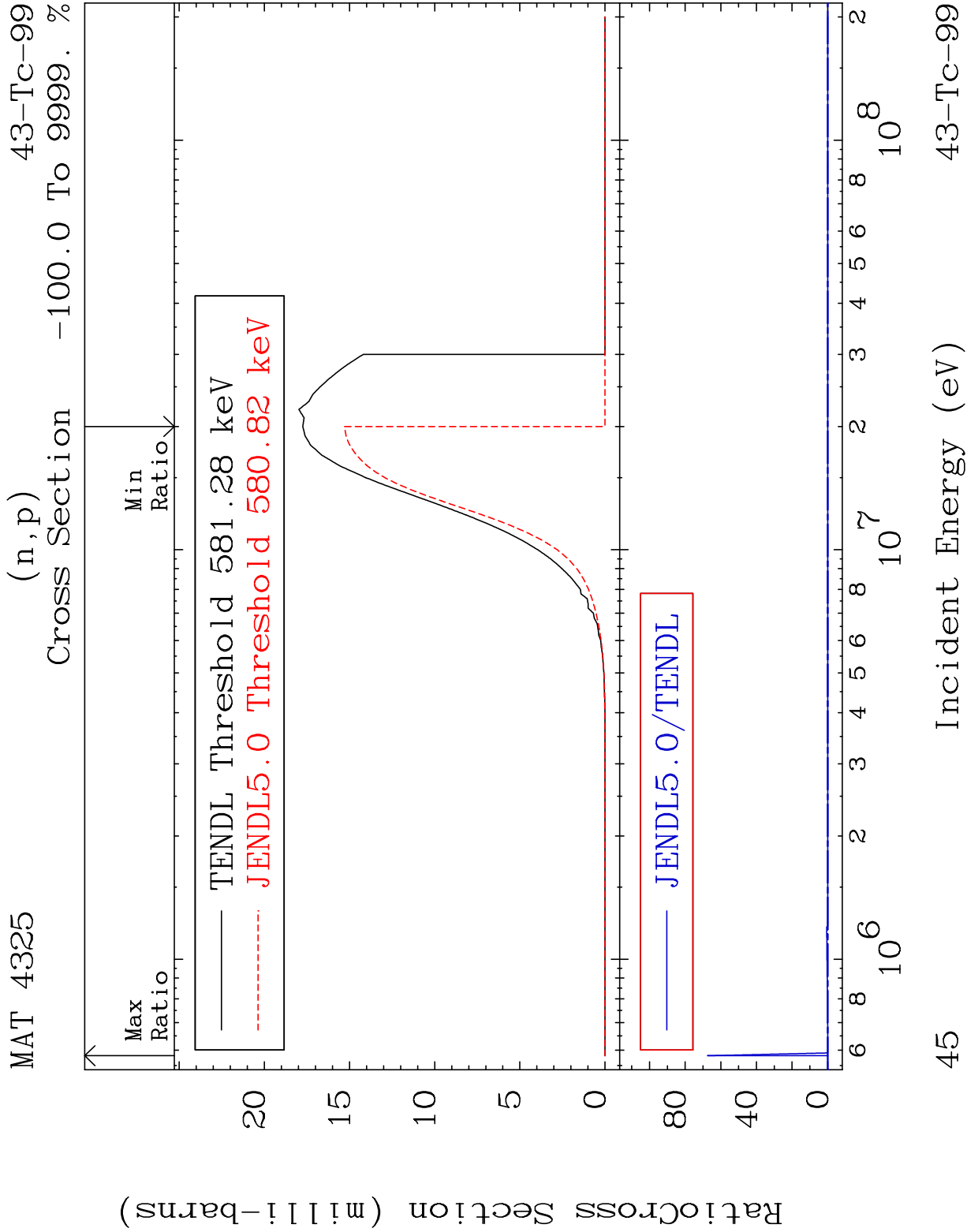
(n, n') Continuum

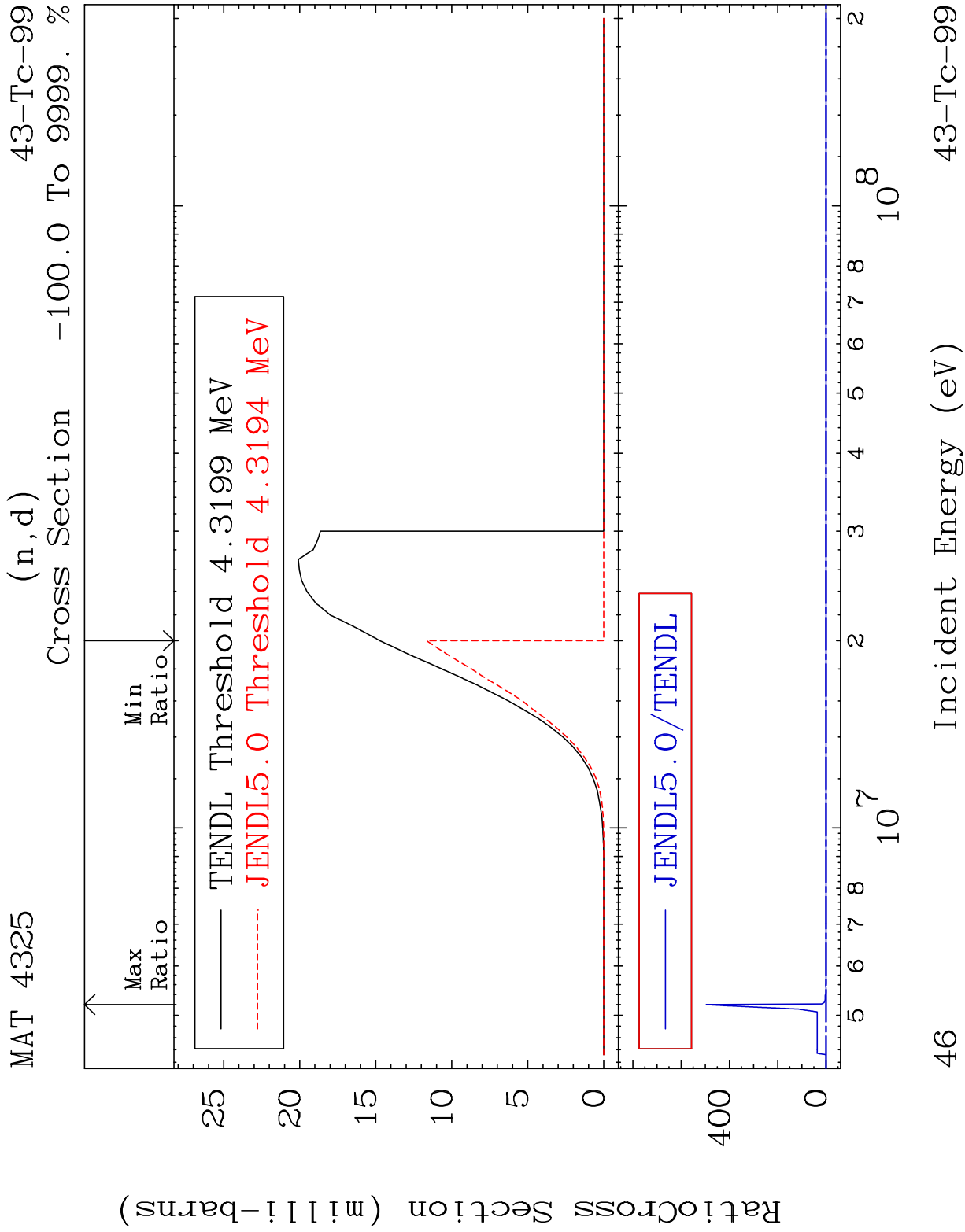
43-Tc-99

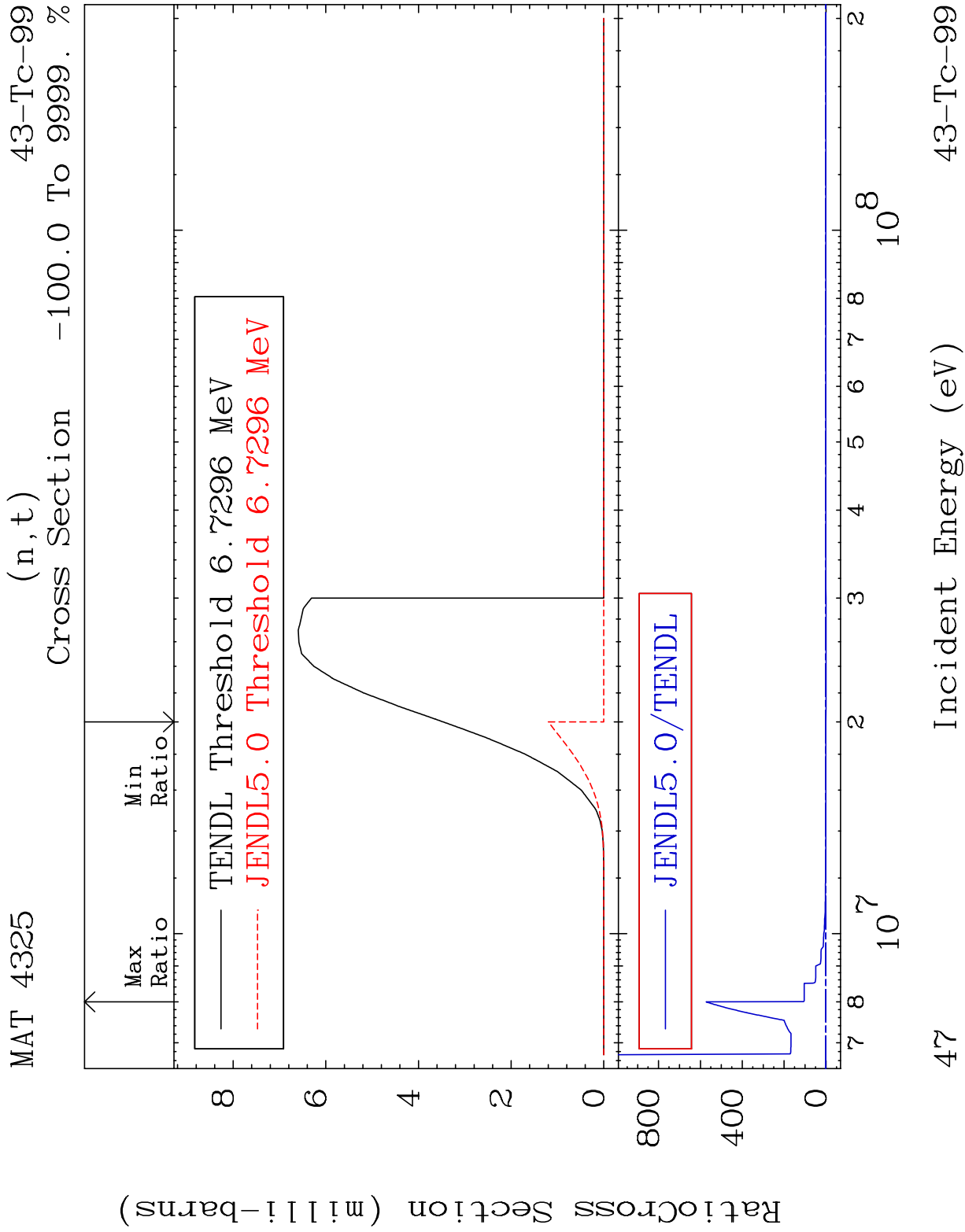
-100.0 To 9999. %

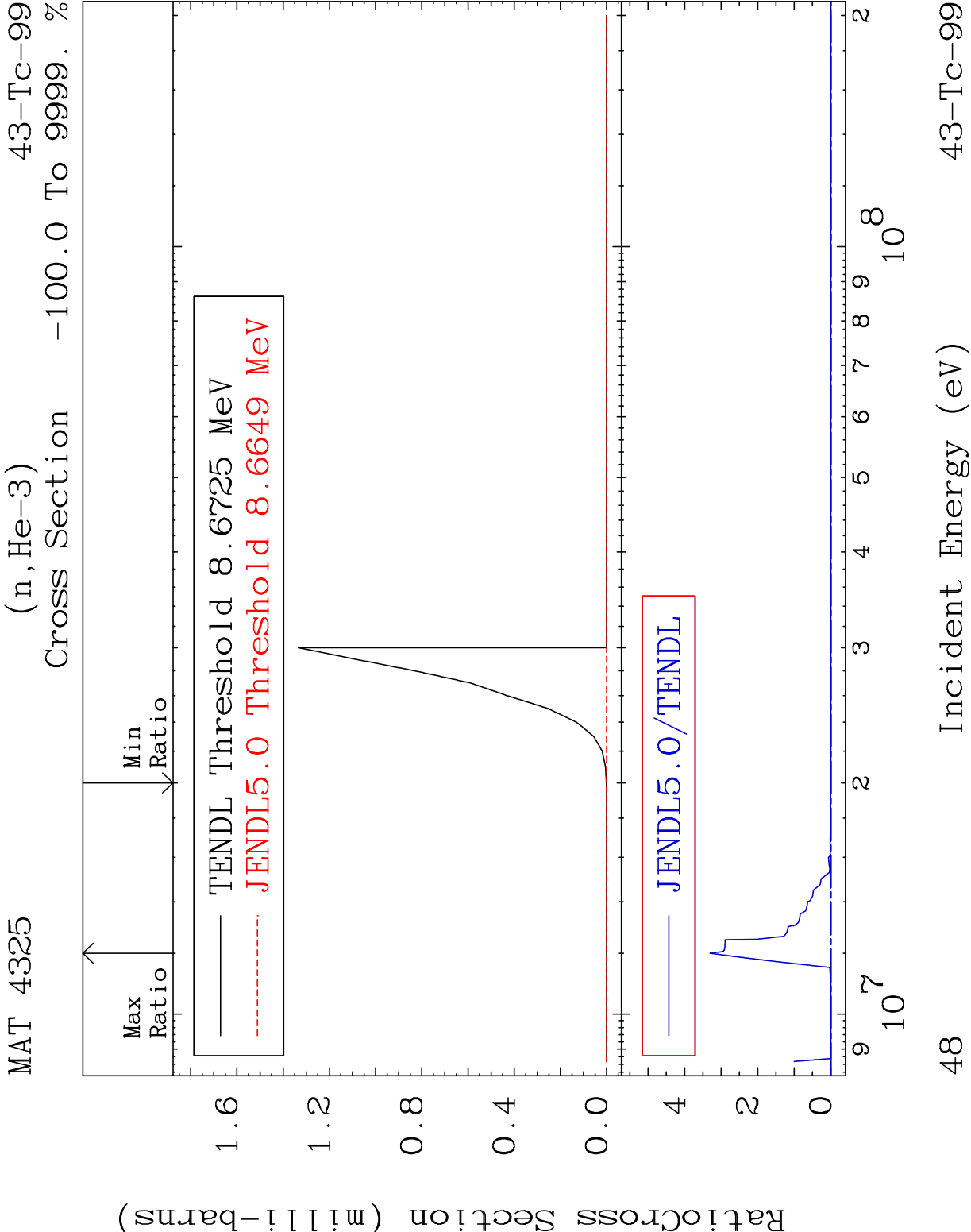


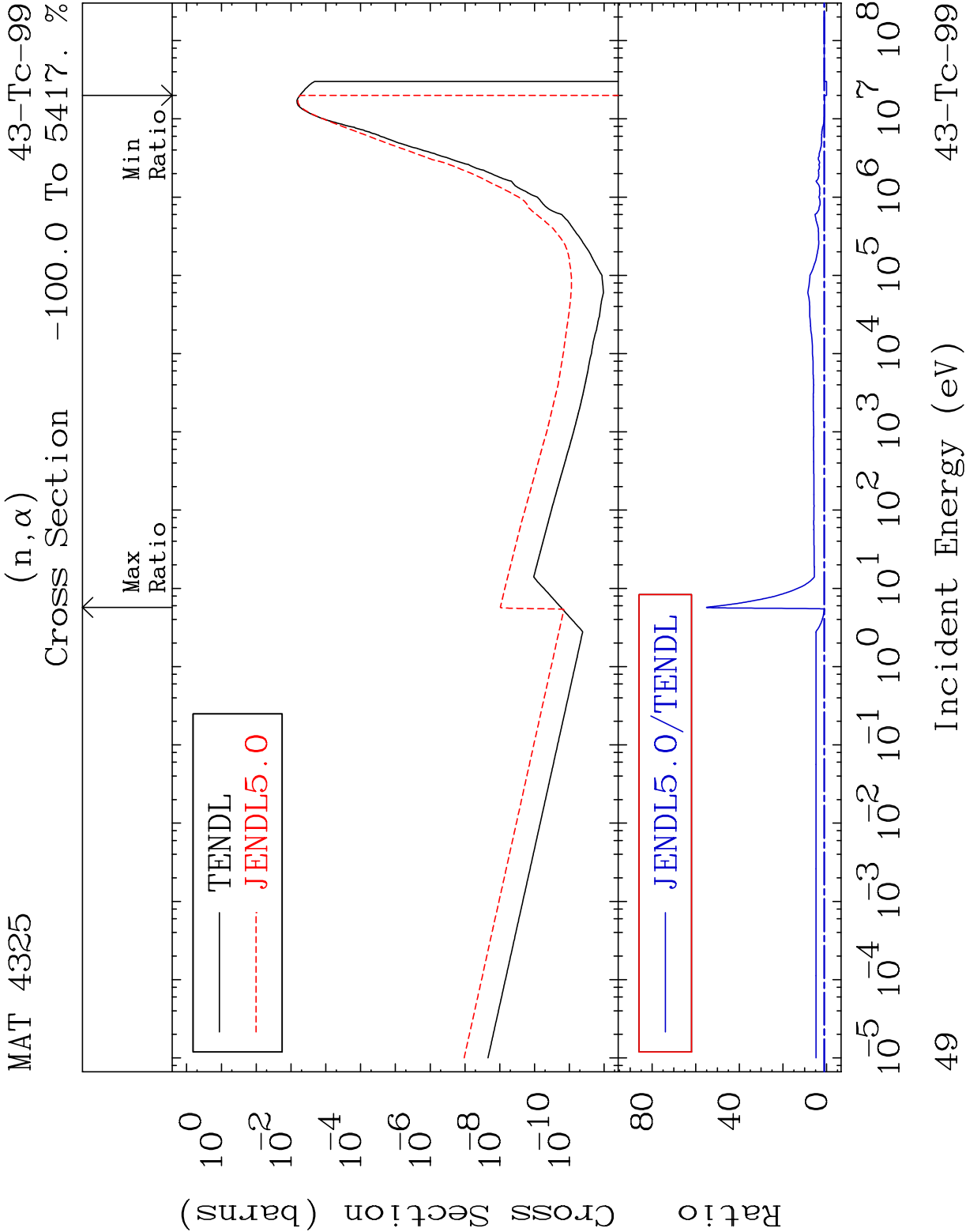


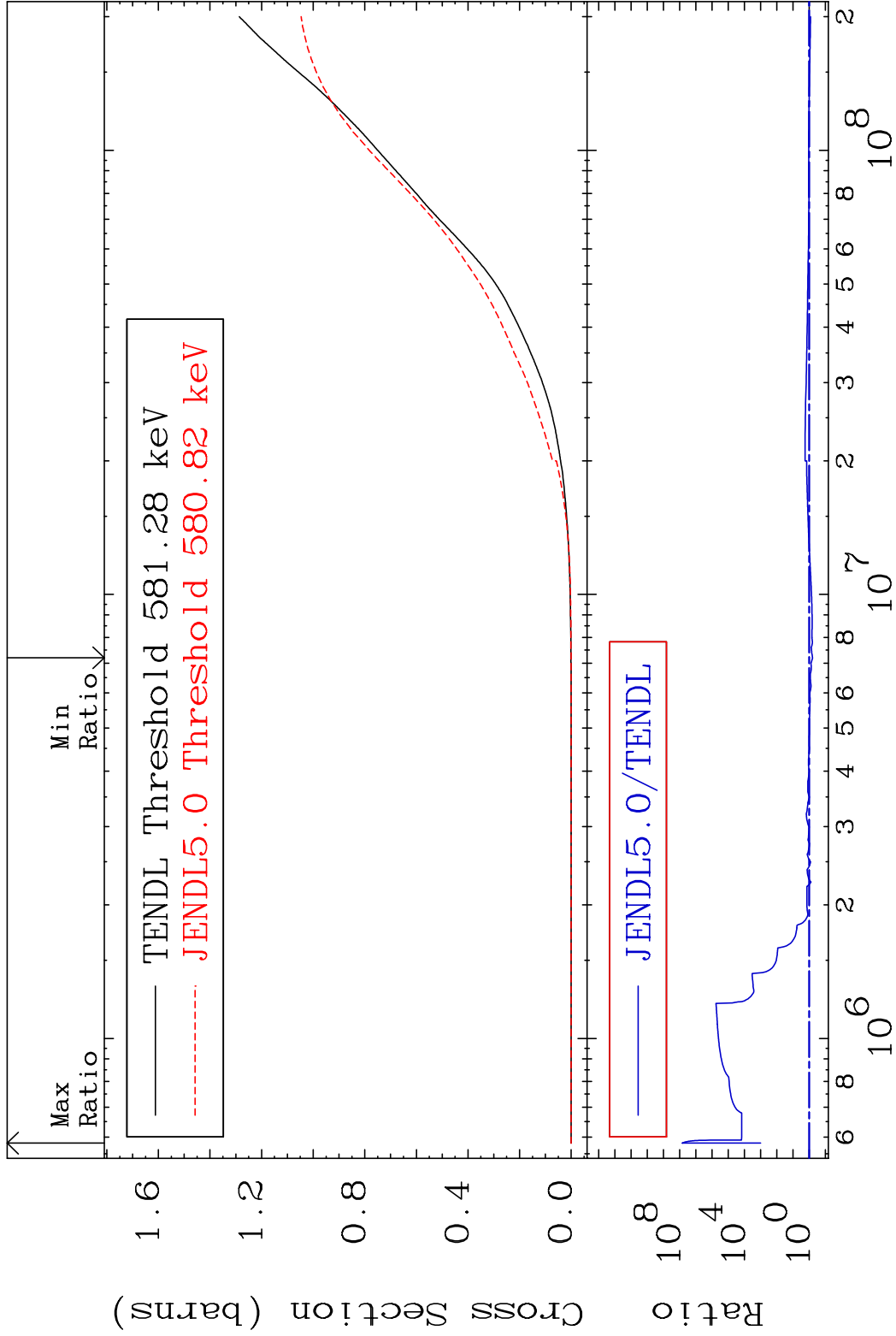


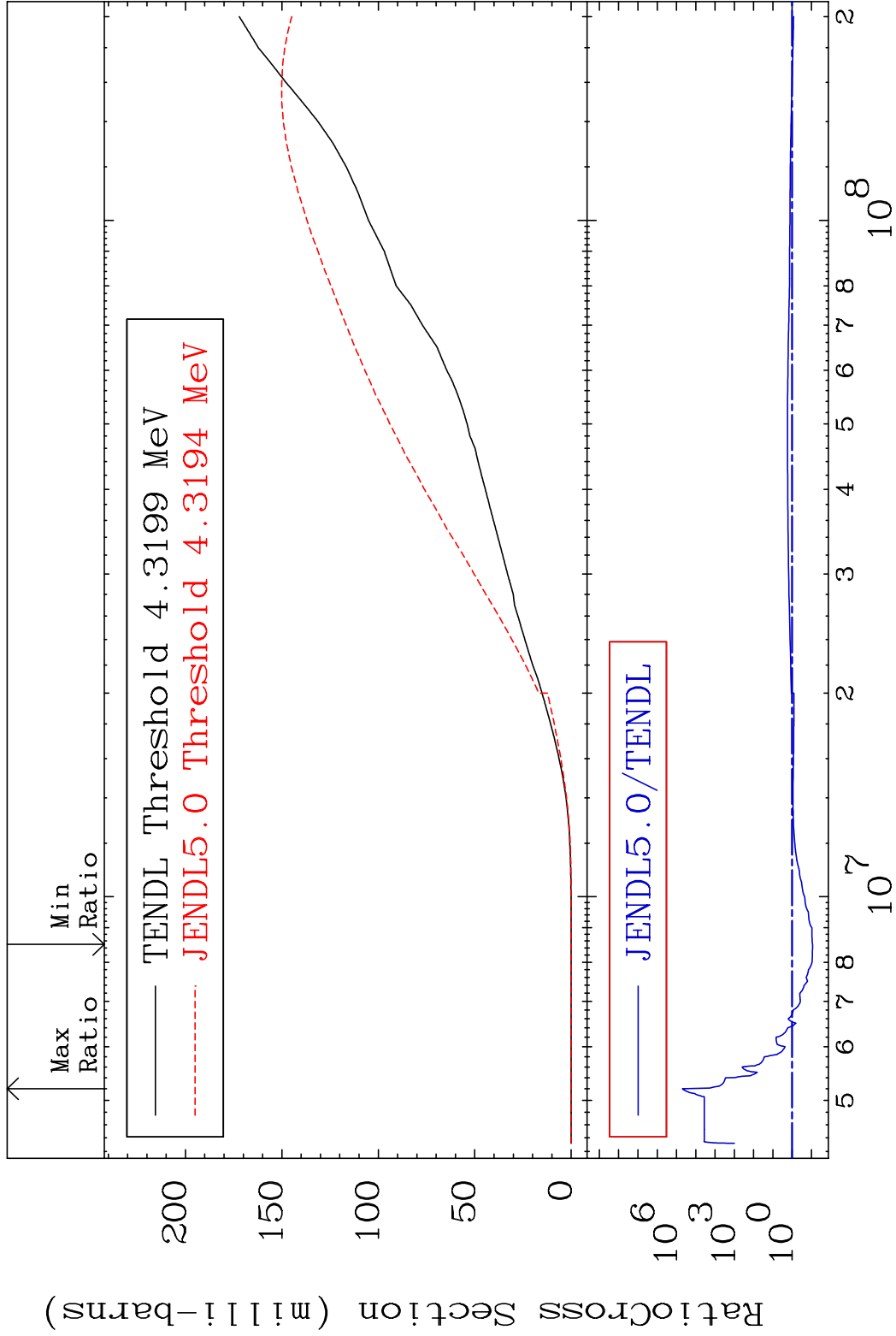


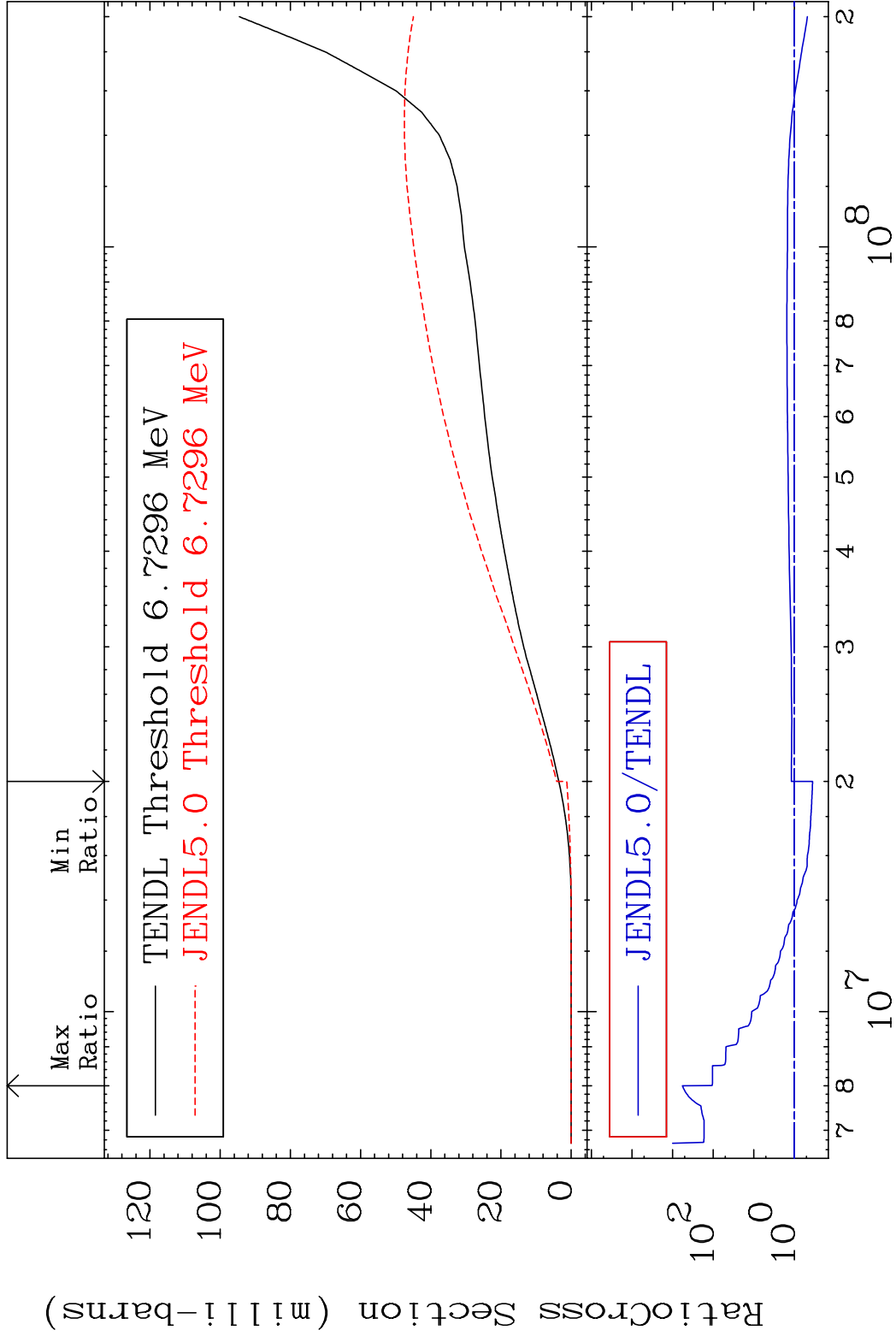


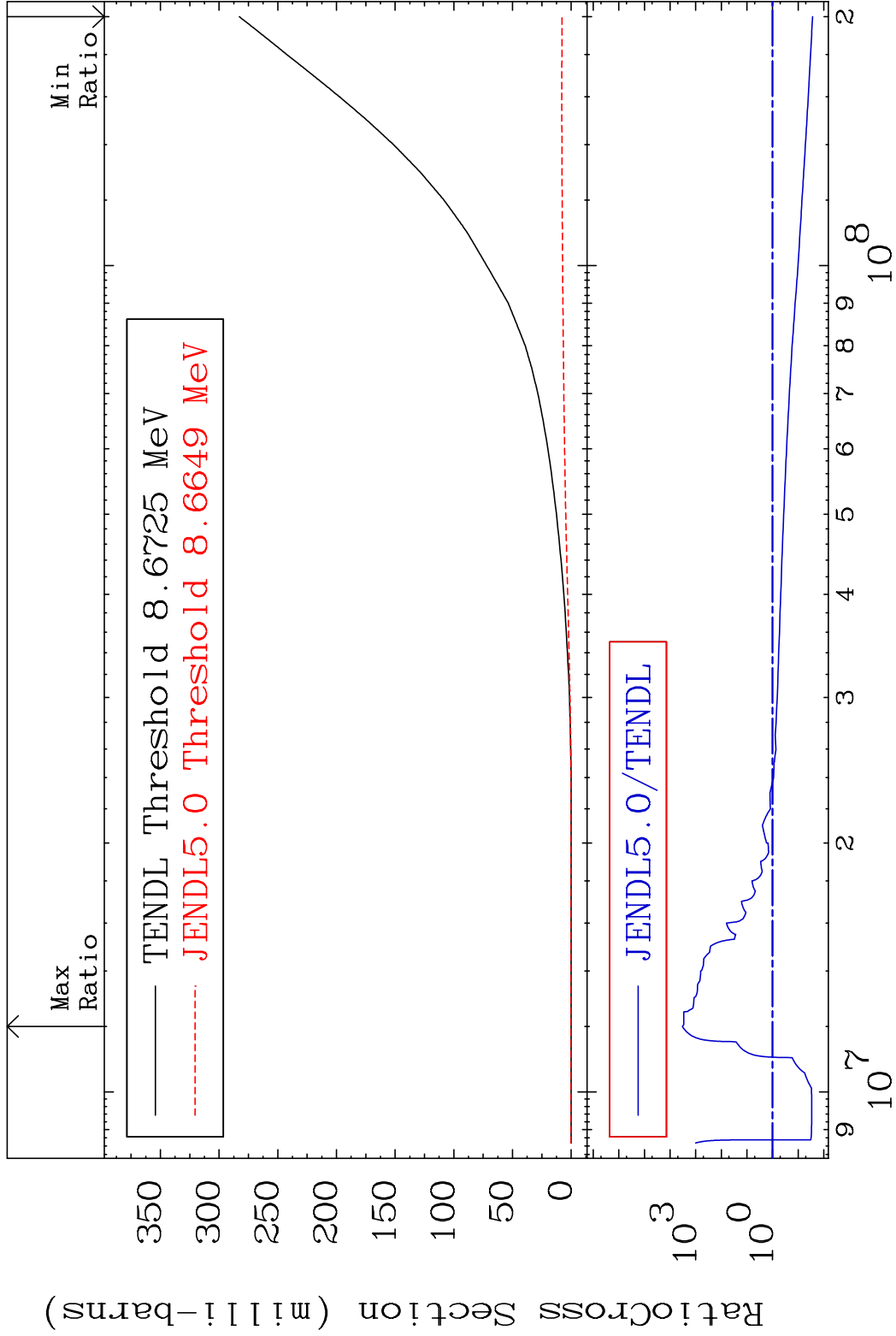


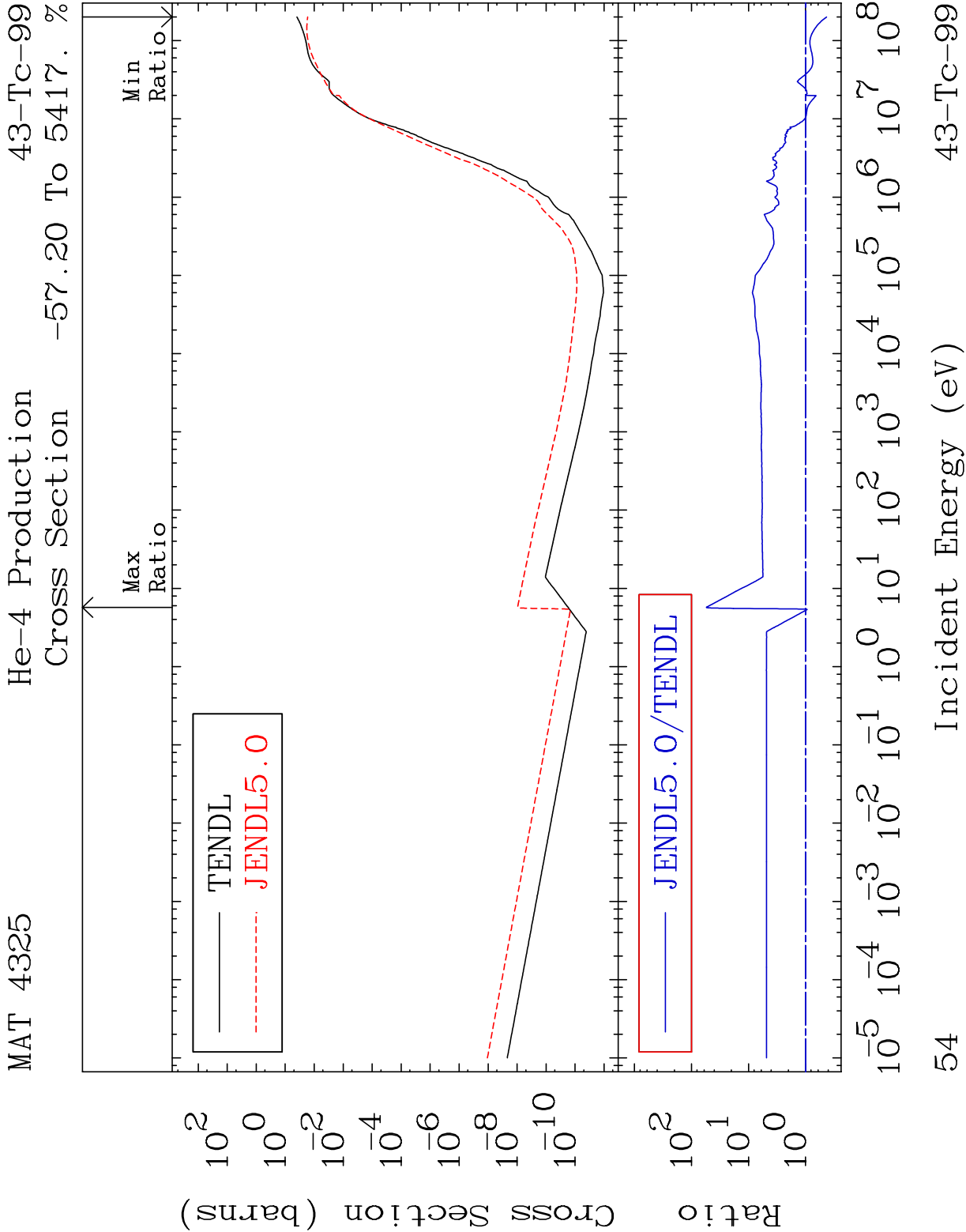


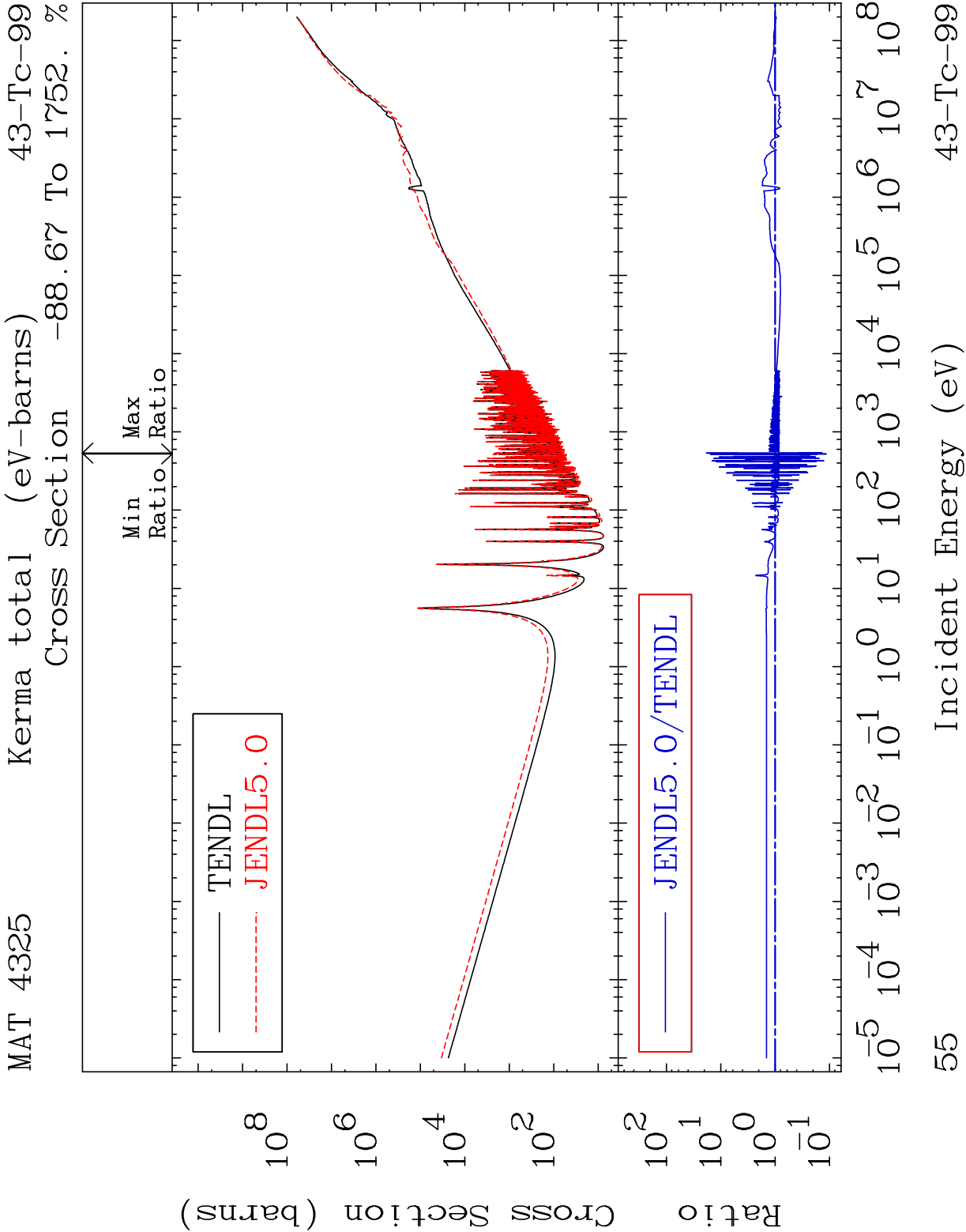


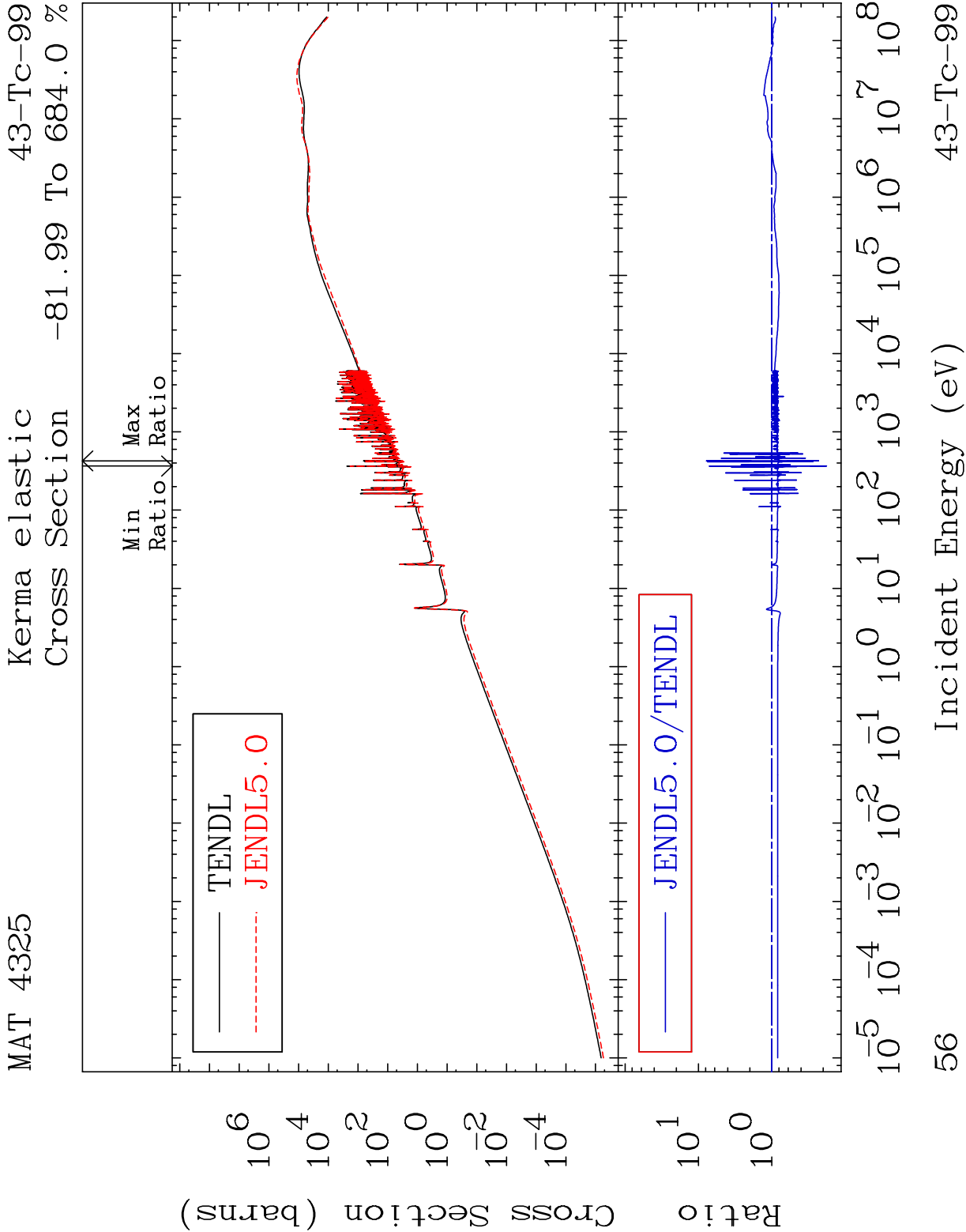




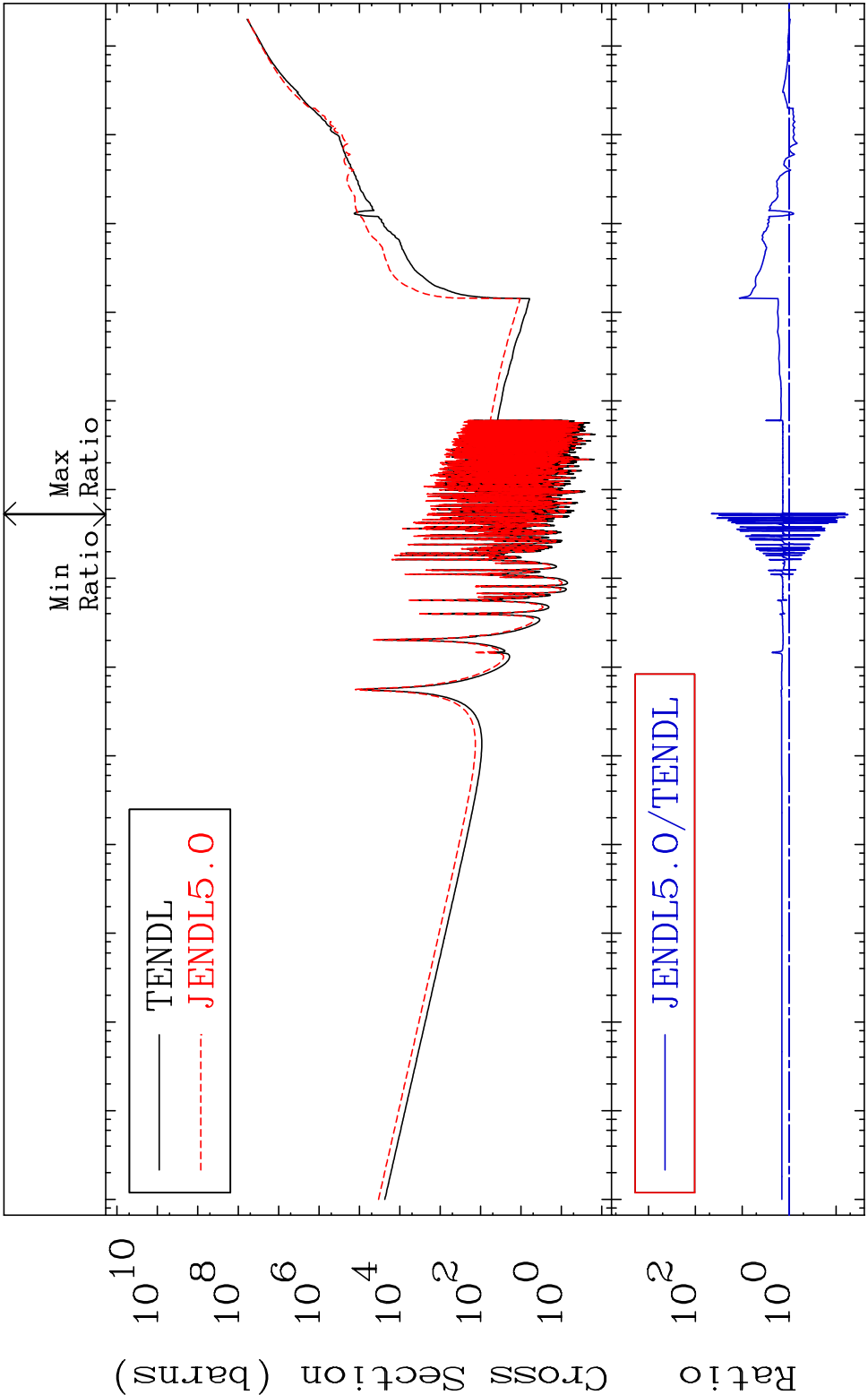






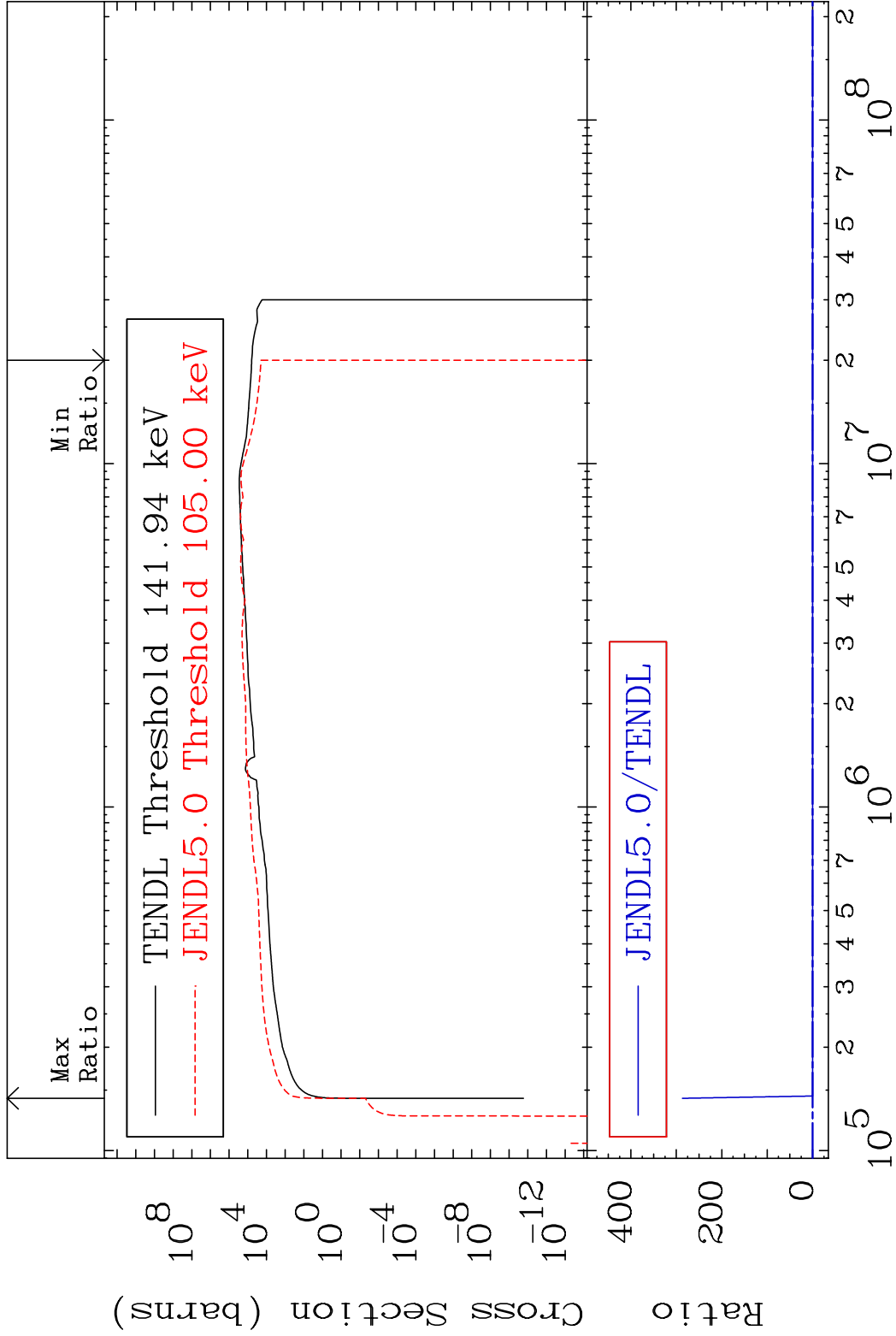


MAT 4325 Kerma non-elastic (all but mt2) 43-Tc-99
 Cross Section -94.38 To 4473. %



57 Incident Energy (eV) 43-Tc-99

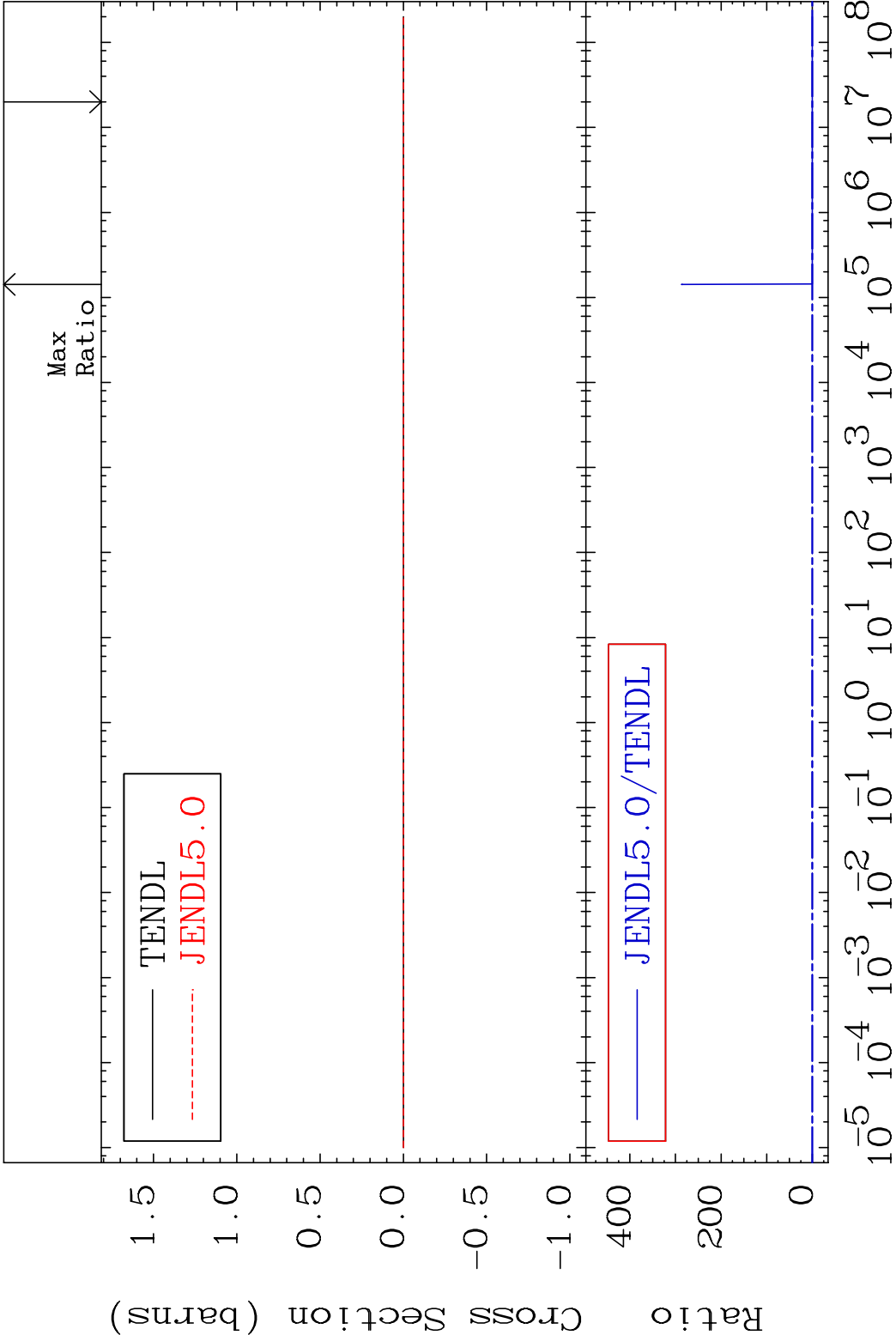
MAT 4325 Kerma inelastic (mt51-91) 43-Tc-99
Cross Section -100.0 To 9999. %

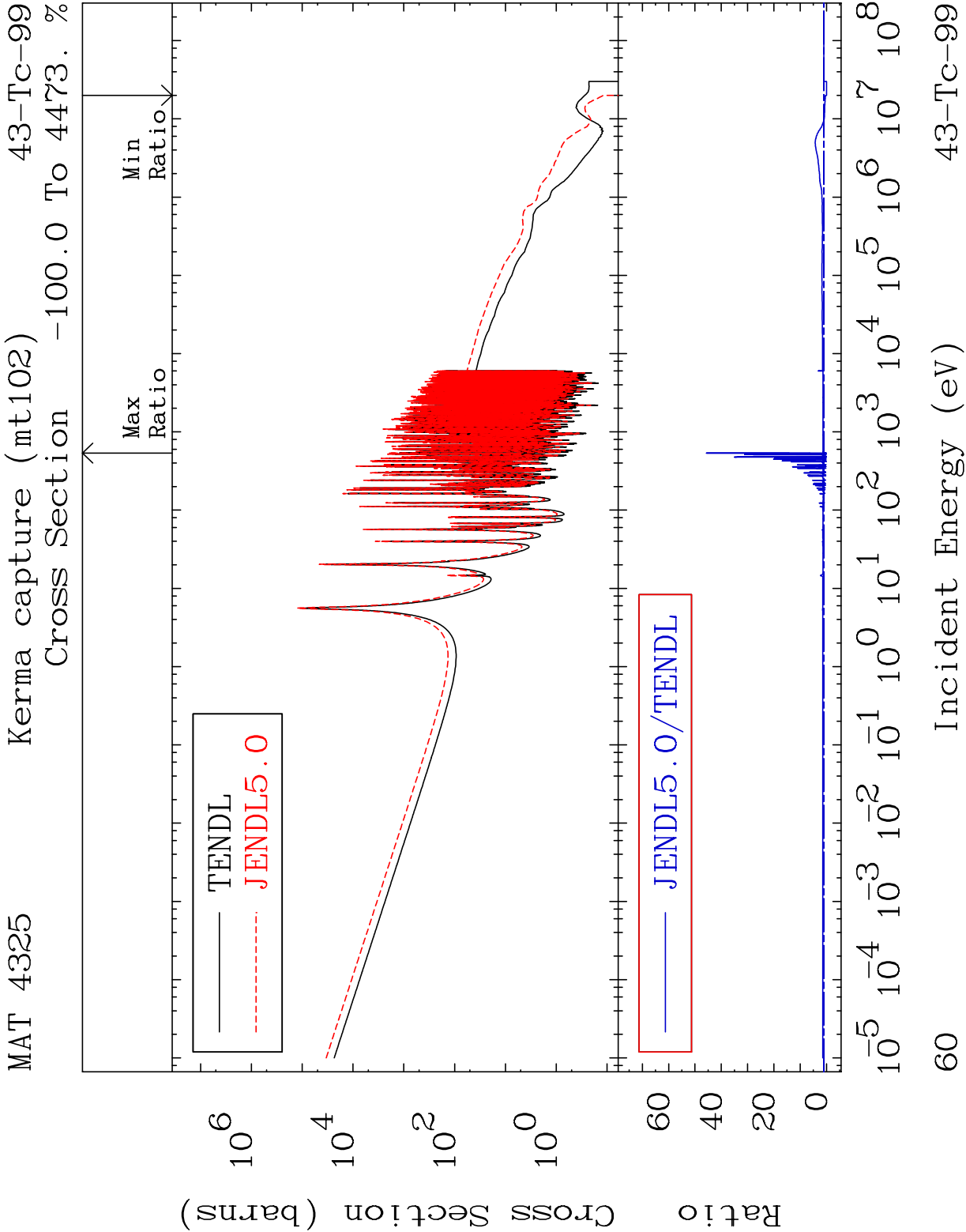


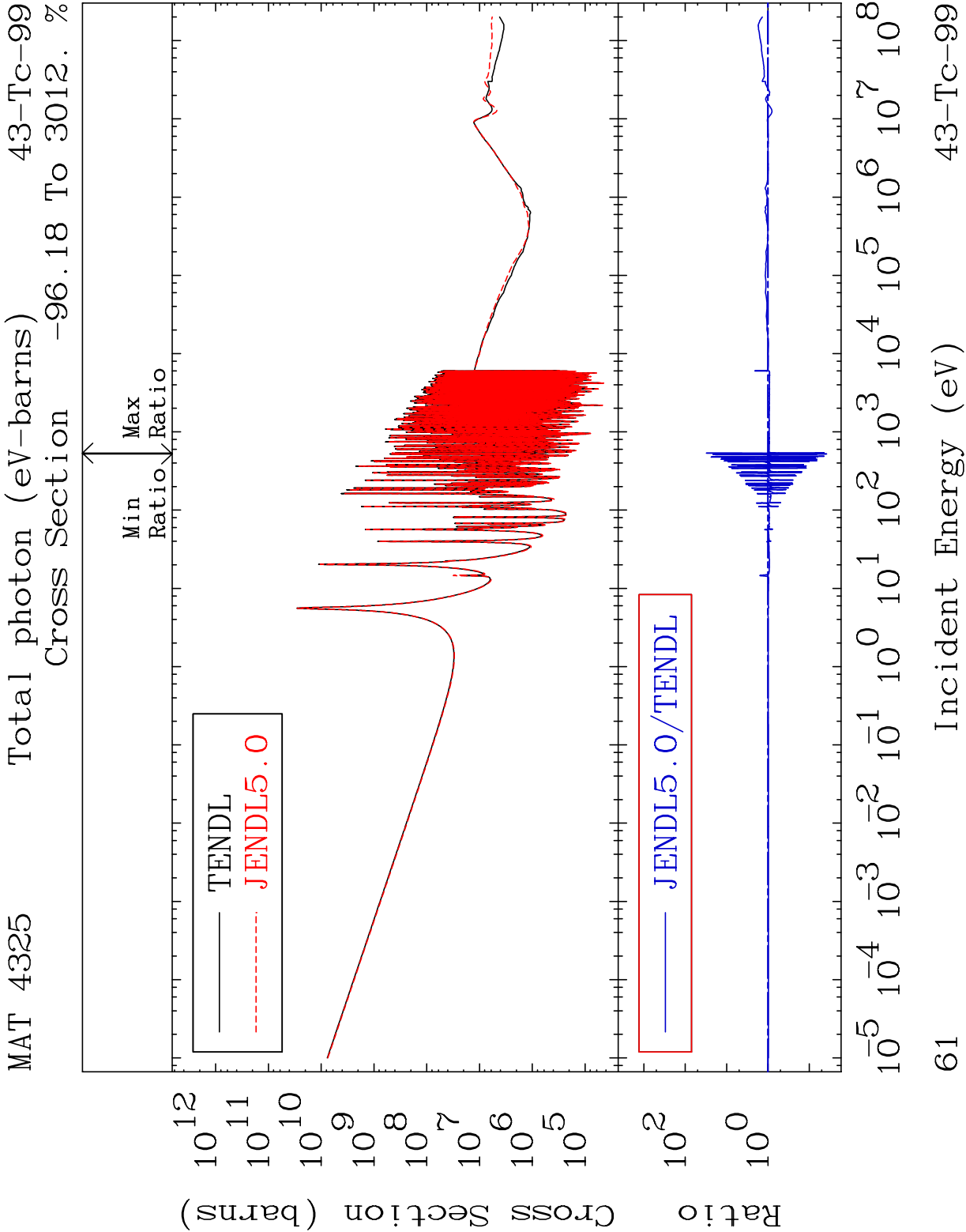
58 Incident Energy (eV) 43-Tc-99

MAT 4325 Kerma fission (mt18 or mt19-20-21-38) 43-Tc-99

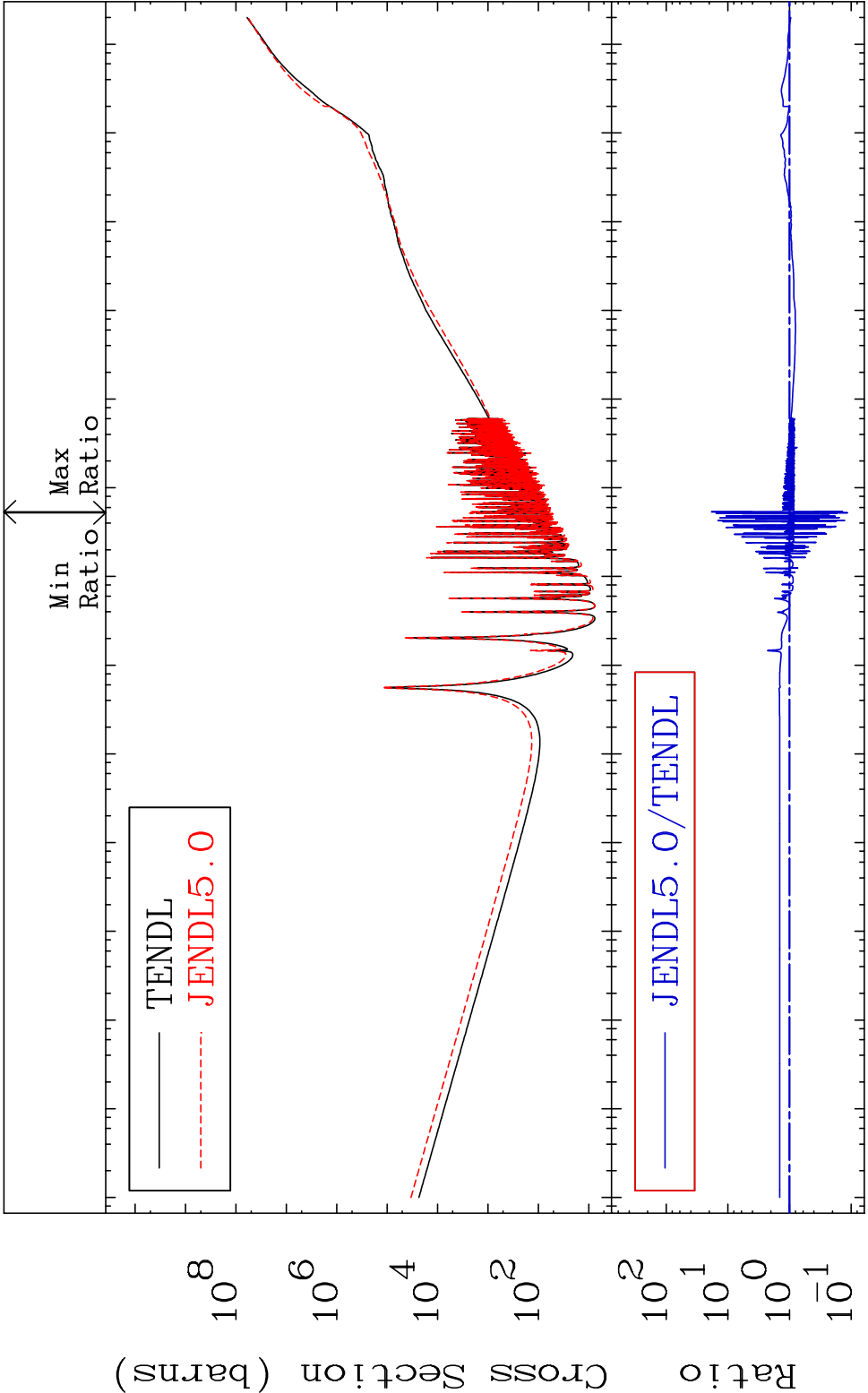
Cross Section -100.0 To 9999. %





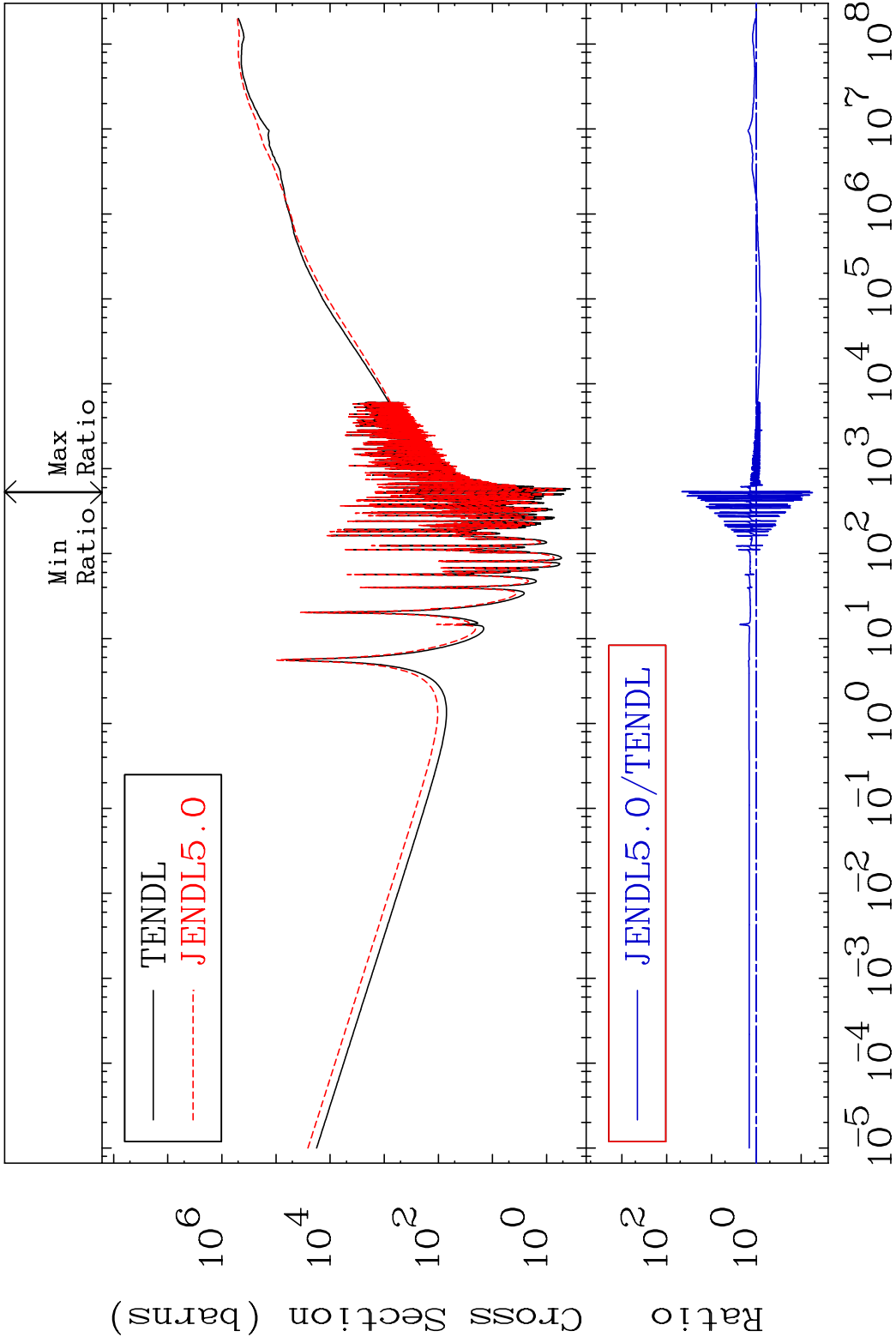


MAT 4325 Total kinematic kerma (high limit) 43-Tc-99
Cross Section -88.67 To 1752. %



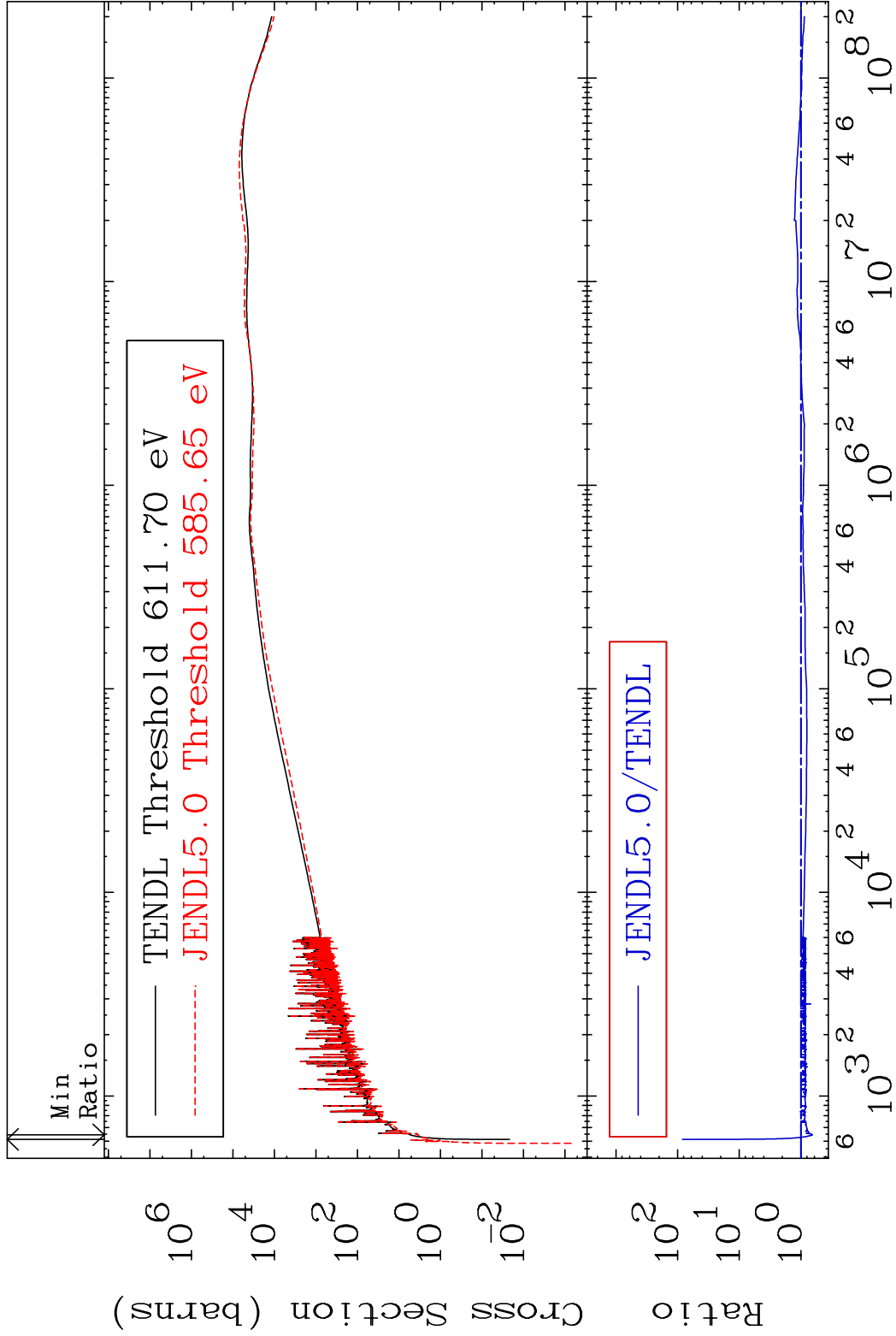
62 Incident Energy (eV) 43-Tc-99

MAT 4325 Dpa total (eV-barns) 43-Tc-99
Cross Section -94.34 To 4506. %

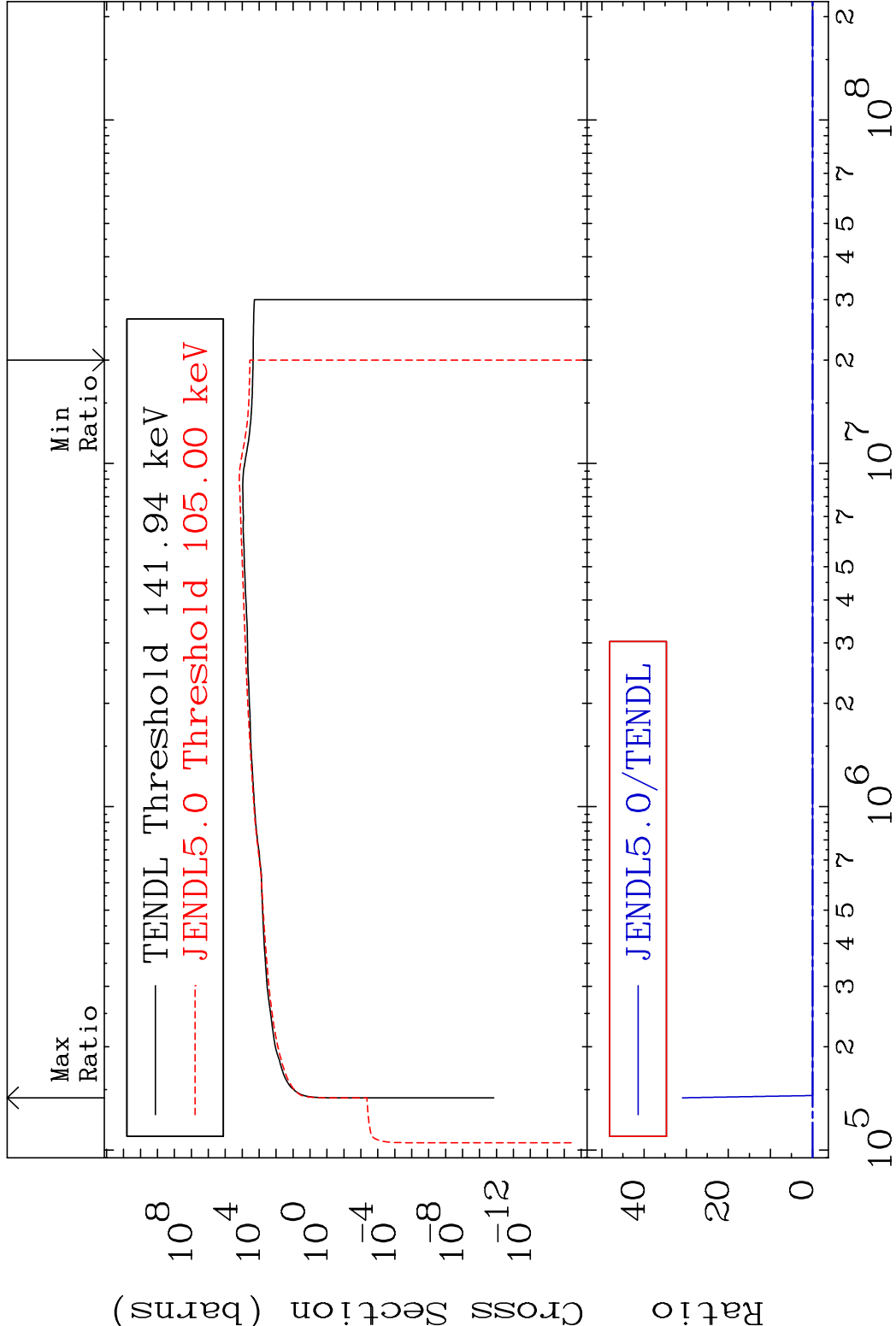


63 Incident Energy (eV) 43-Tc-99

MAT 4325 Dpa elastic (mt2) 43-Tc-99
Cross Section -35.41 To 8294. %

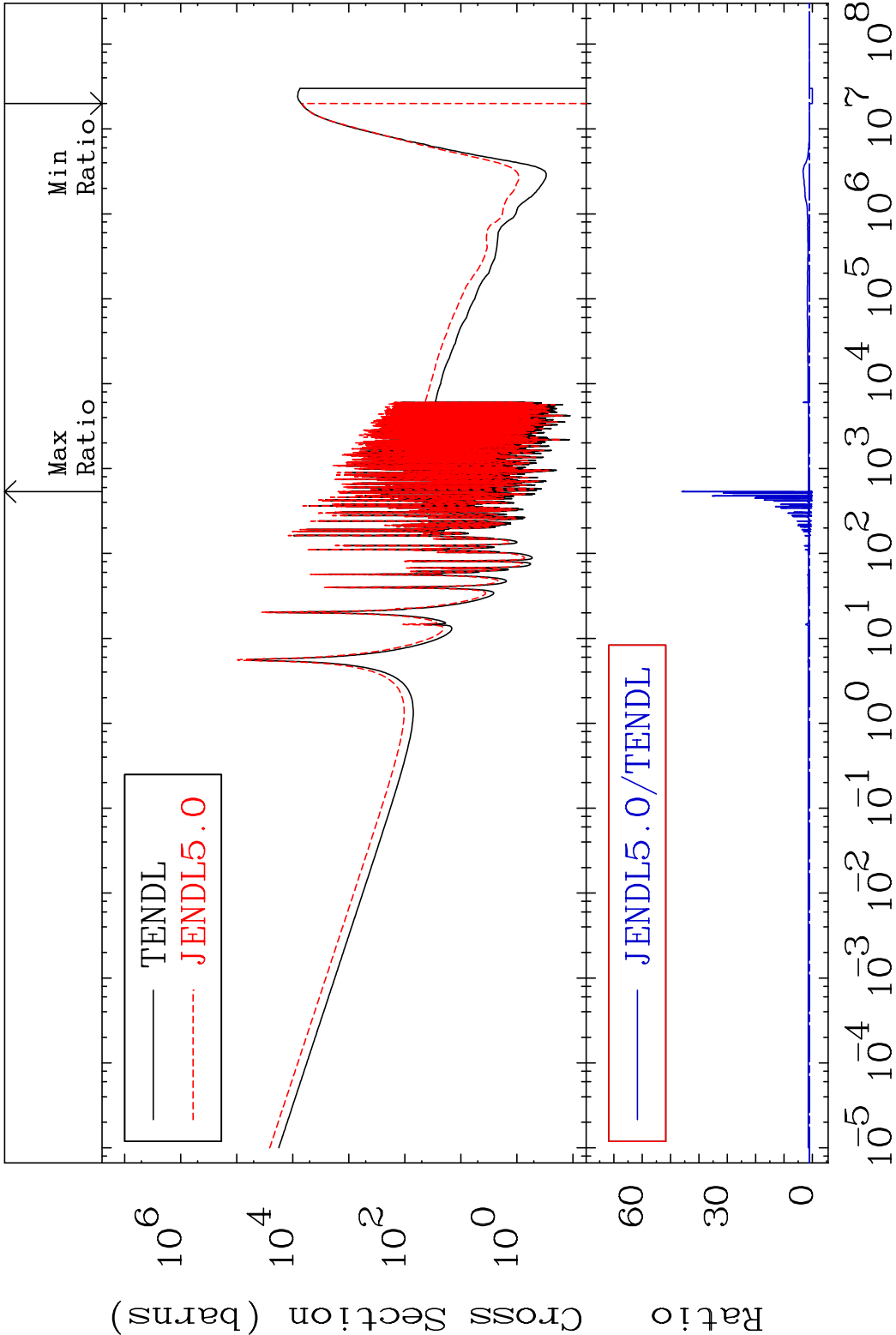


MAT 4325 Dpa inelastic (mt51-91) 43-Tc-99
Cross Section -100.0 To 9999. %



65 Incident Energy (eV) 43-Tc-99

MAT 4325 Dpa disappearance (mt102 -120) 43-Tc-99
Cross Section -100.0 To 4506. %



66 Incident Energy (eV) 43-Tc-99