

Program Complot
(Version 2021-1)

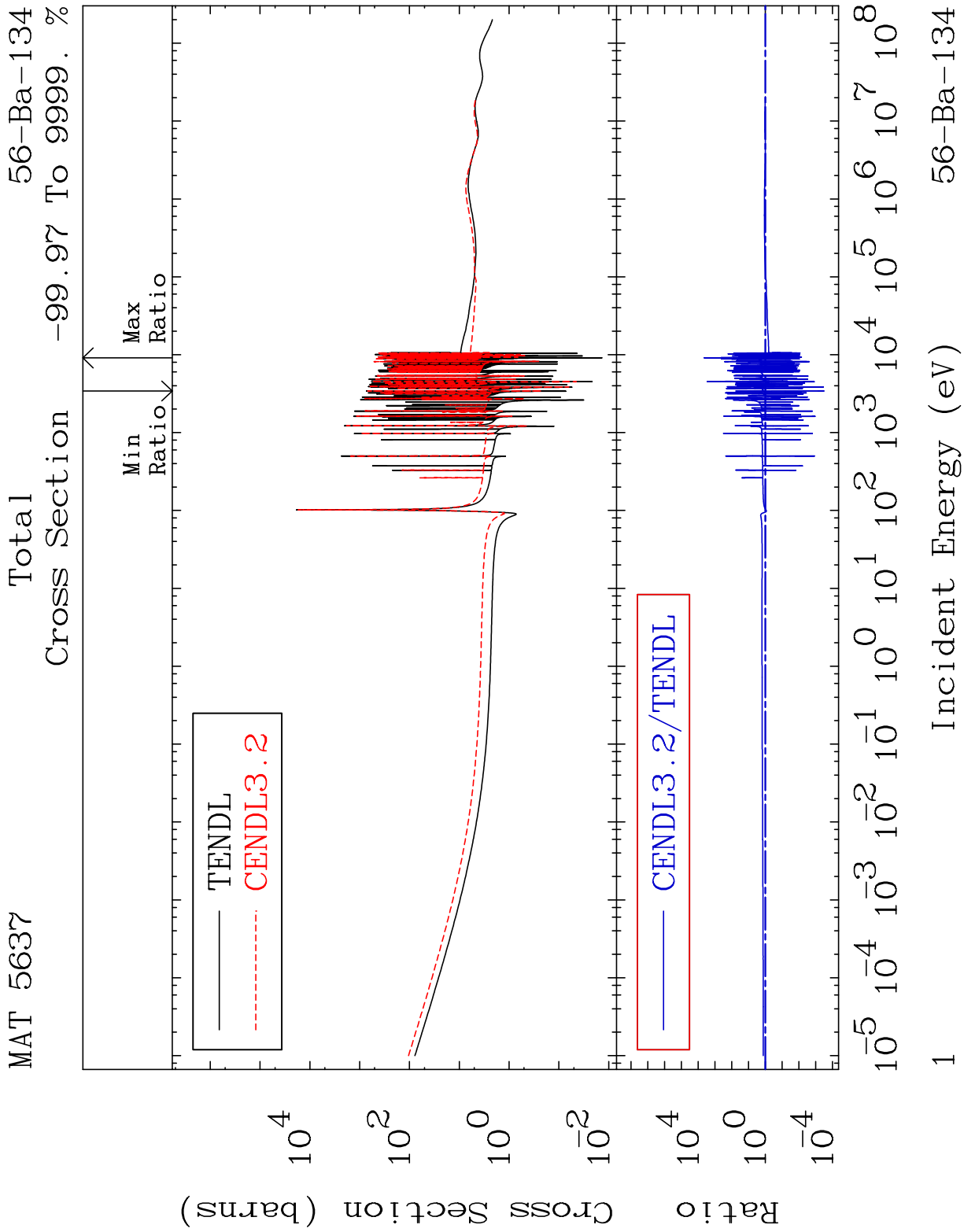
by

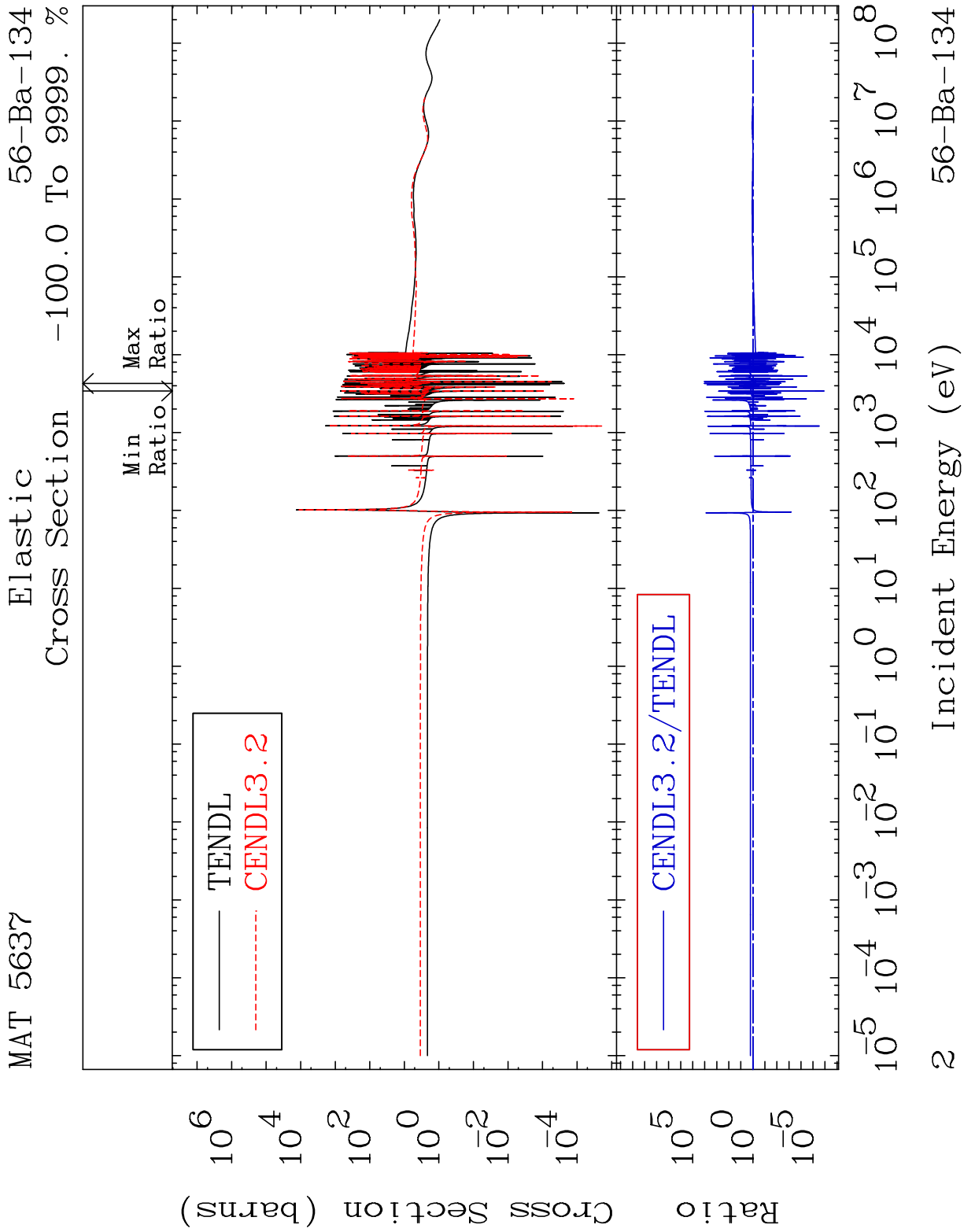
Dermott E. Cullen
(Present Contact Information)

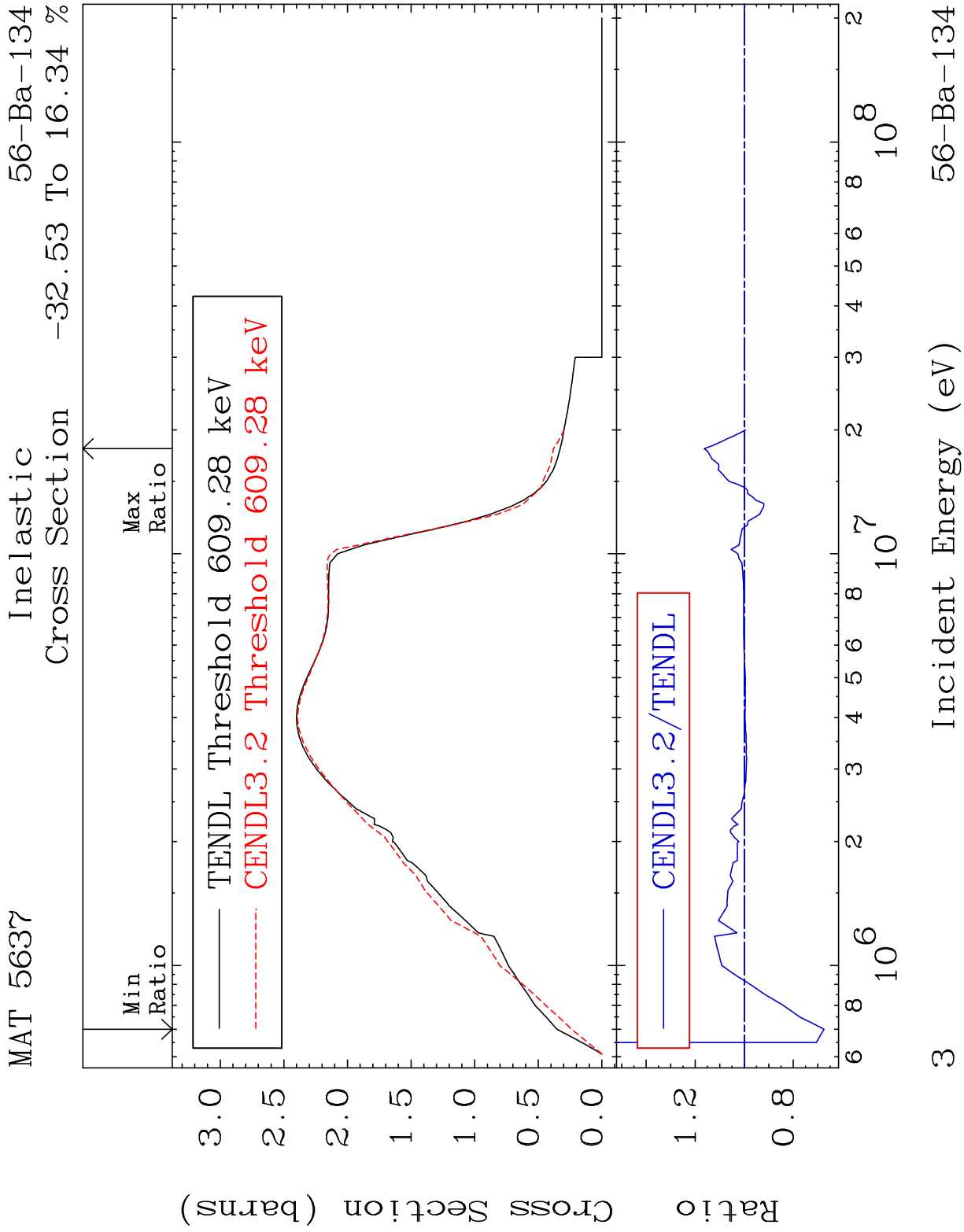
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

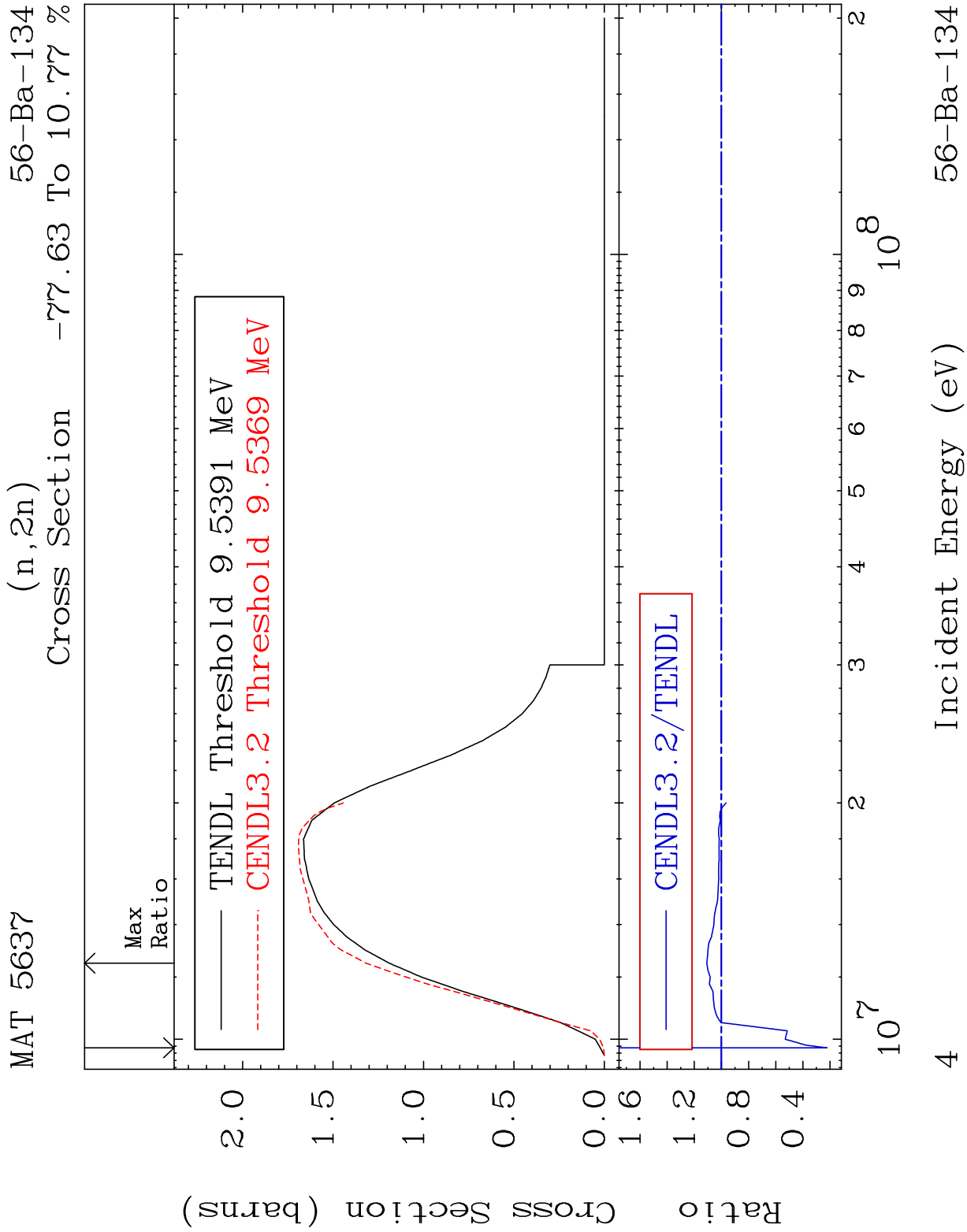
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

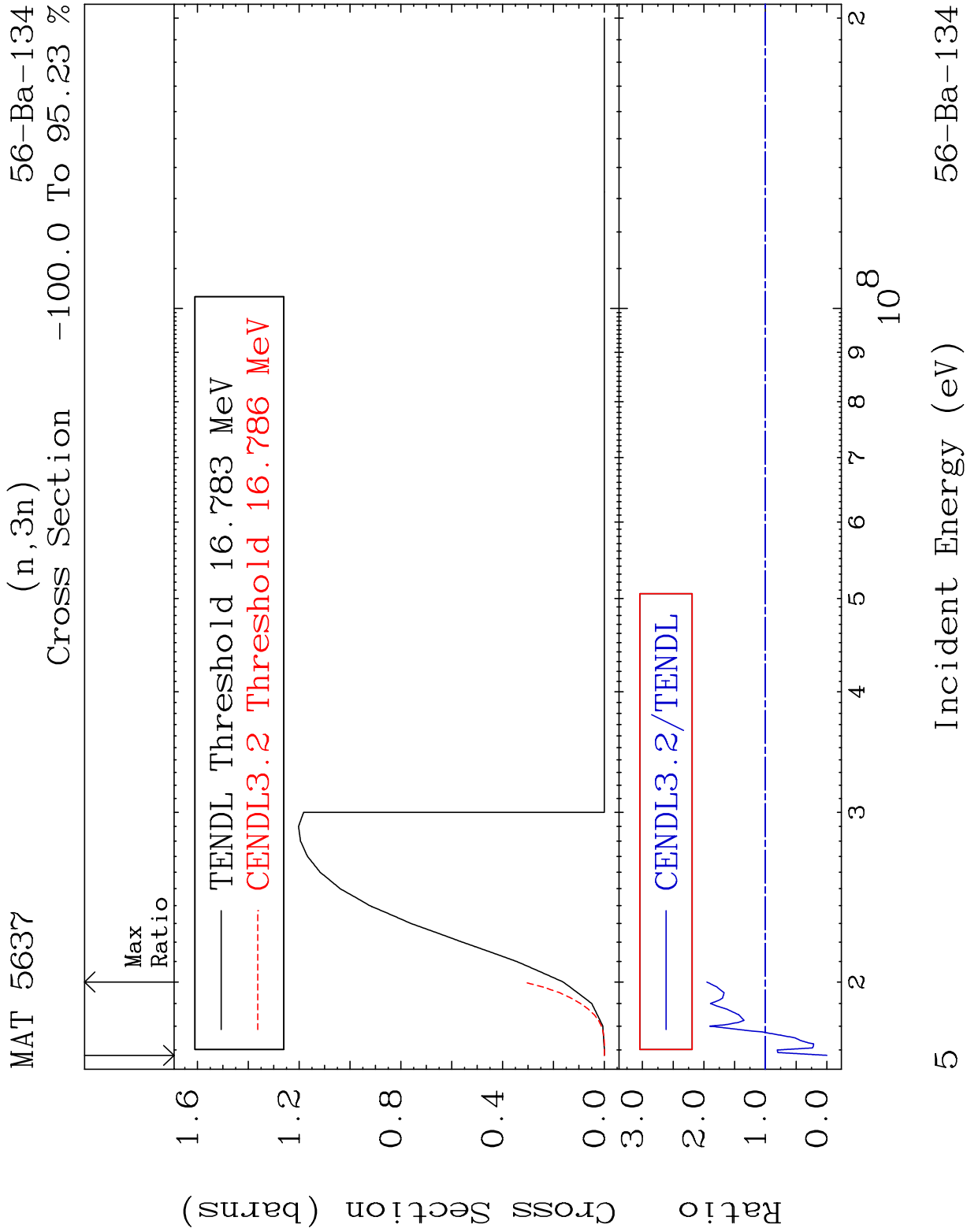
Press Mouse Button to Start

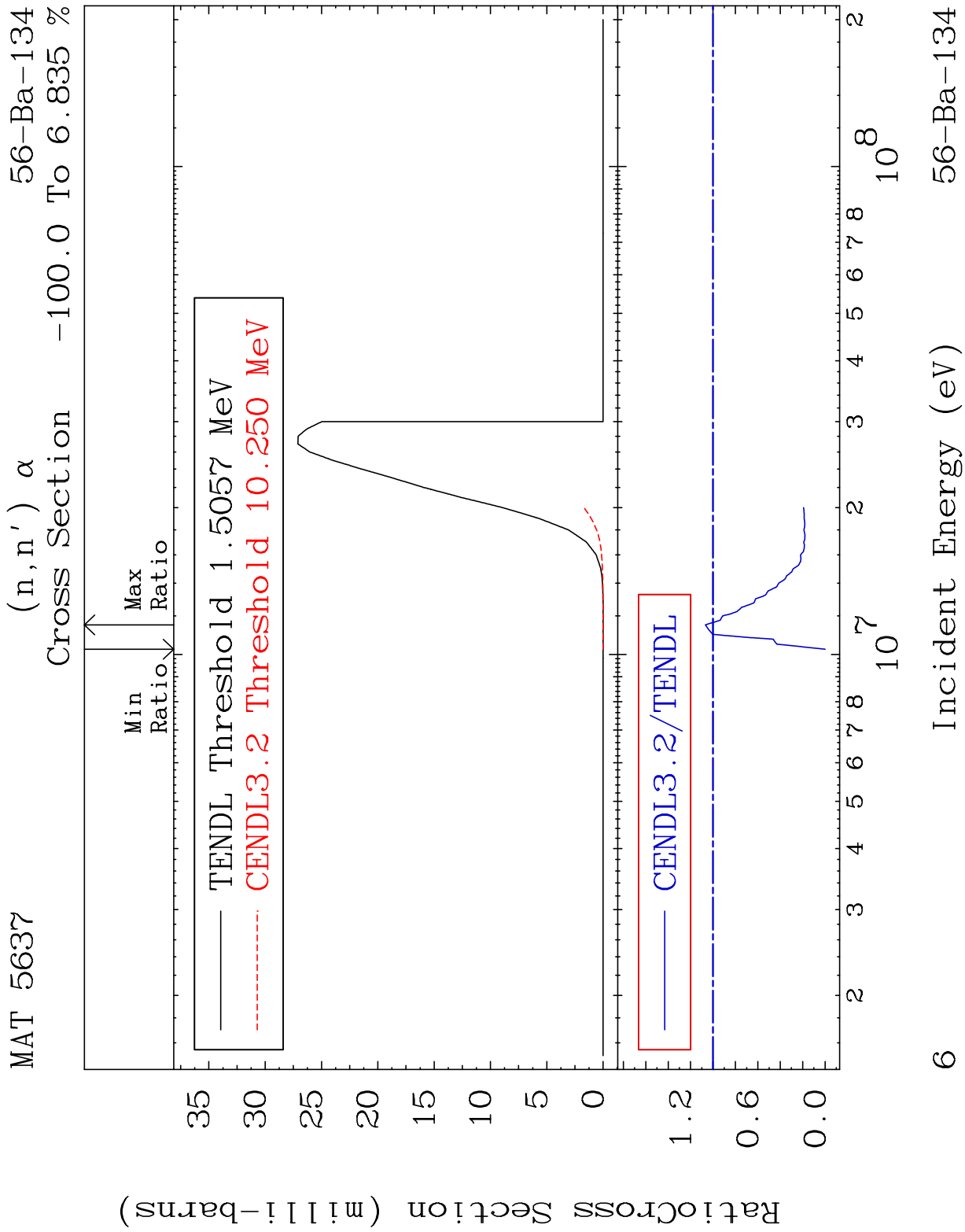


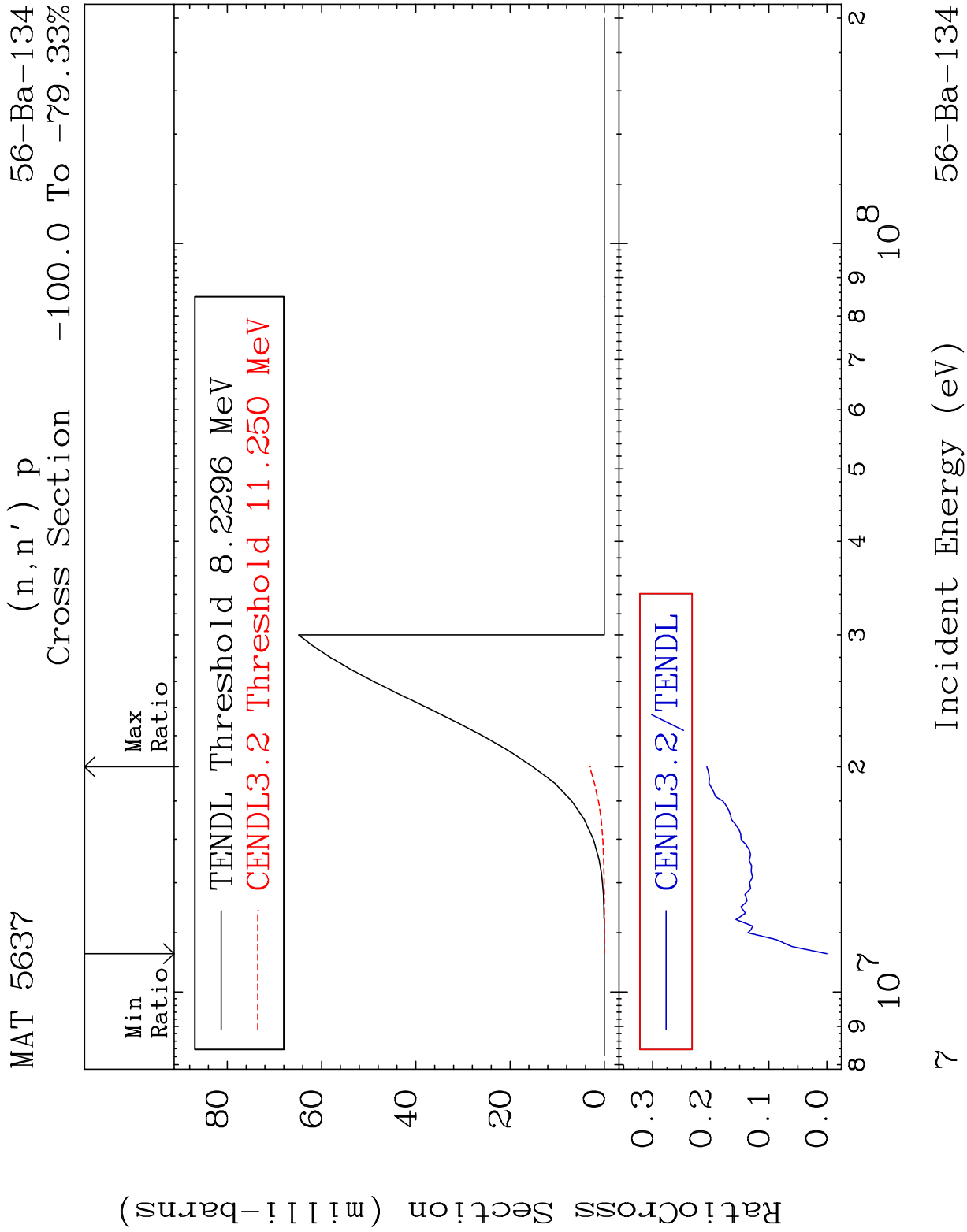




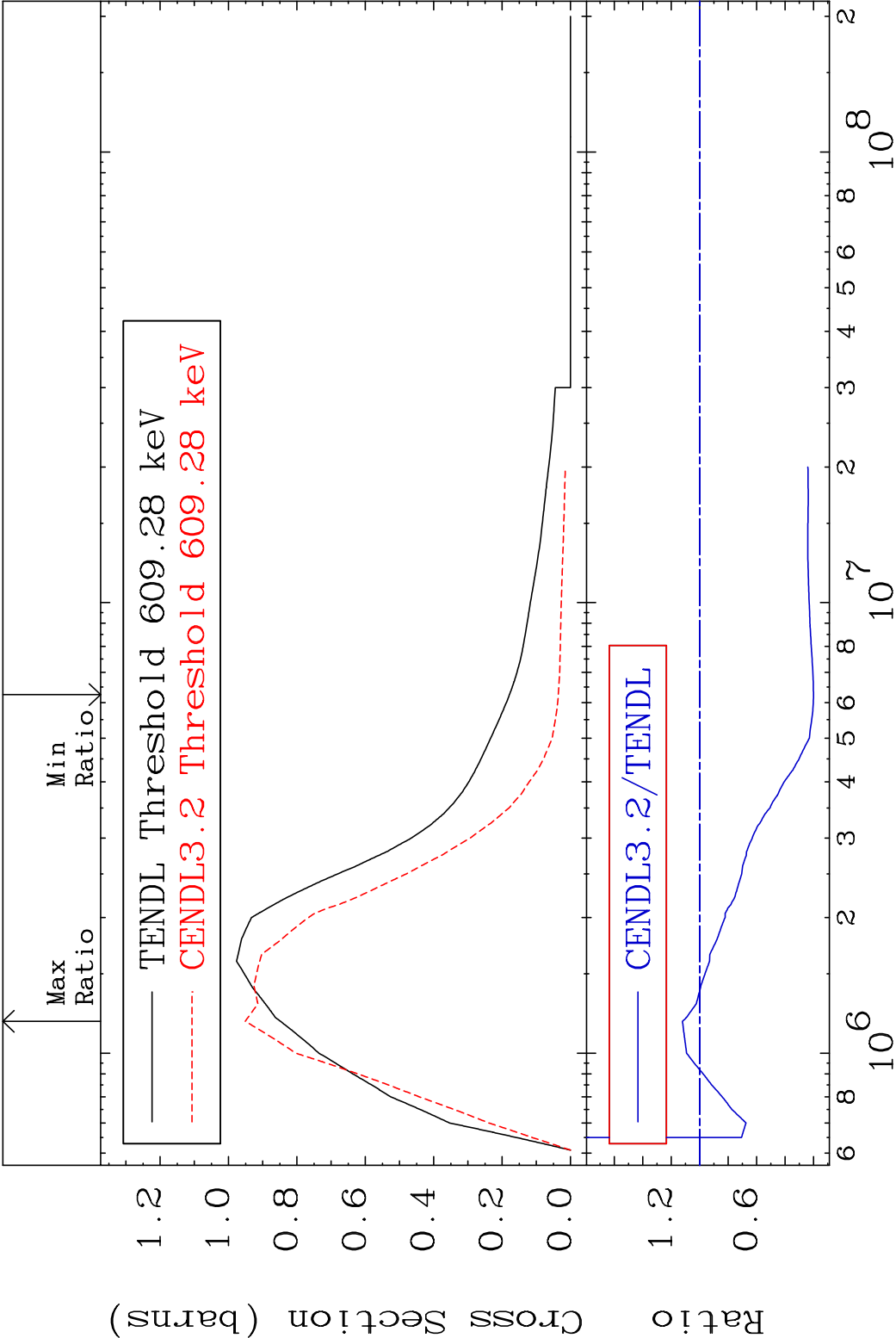




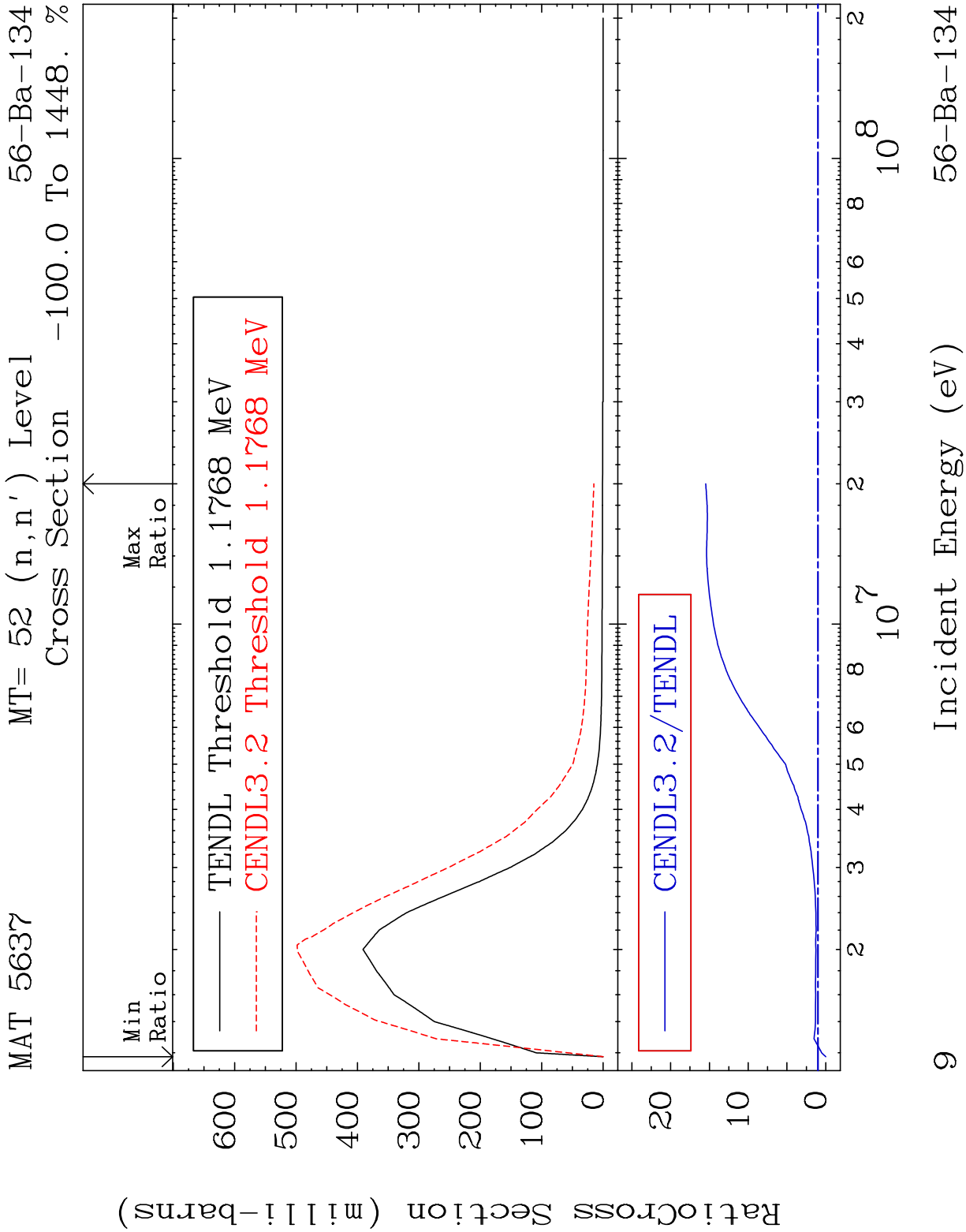


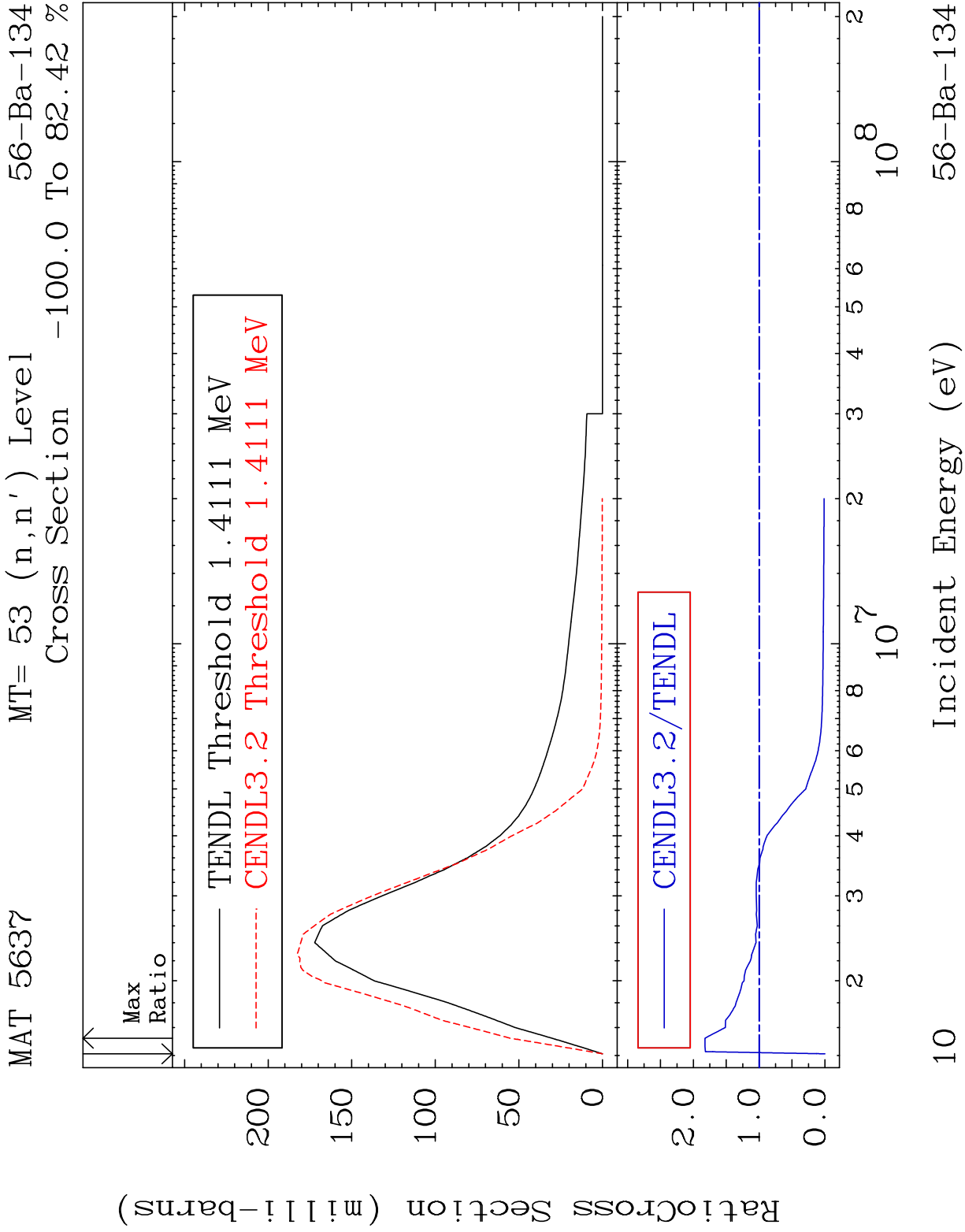


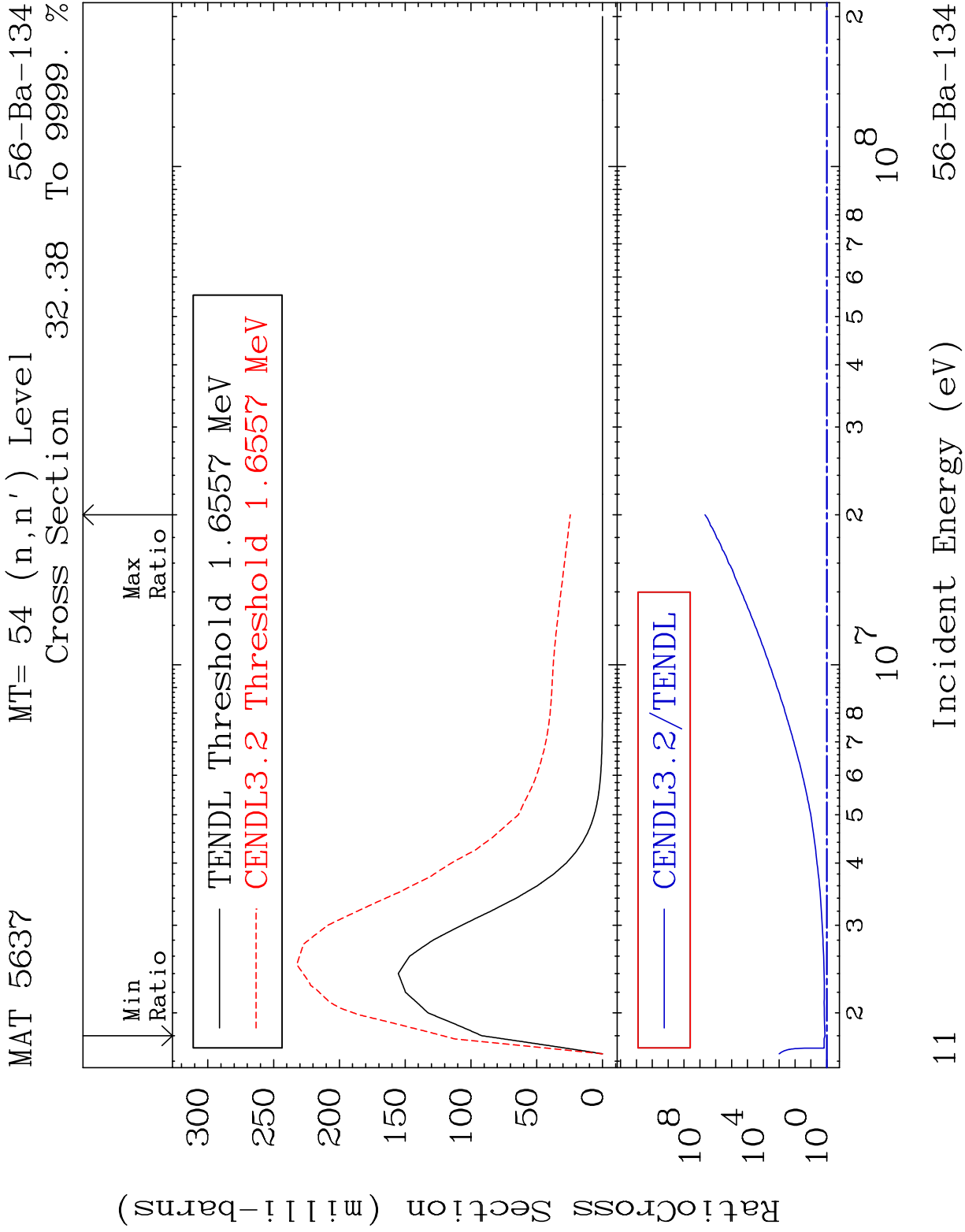
MAT 5637 MT= 51 (n,n') Level 56-Ba-134
Cross Section -79.97 To 12.15 %

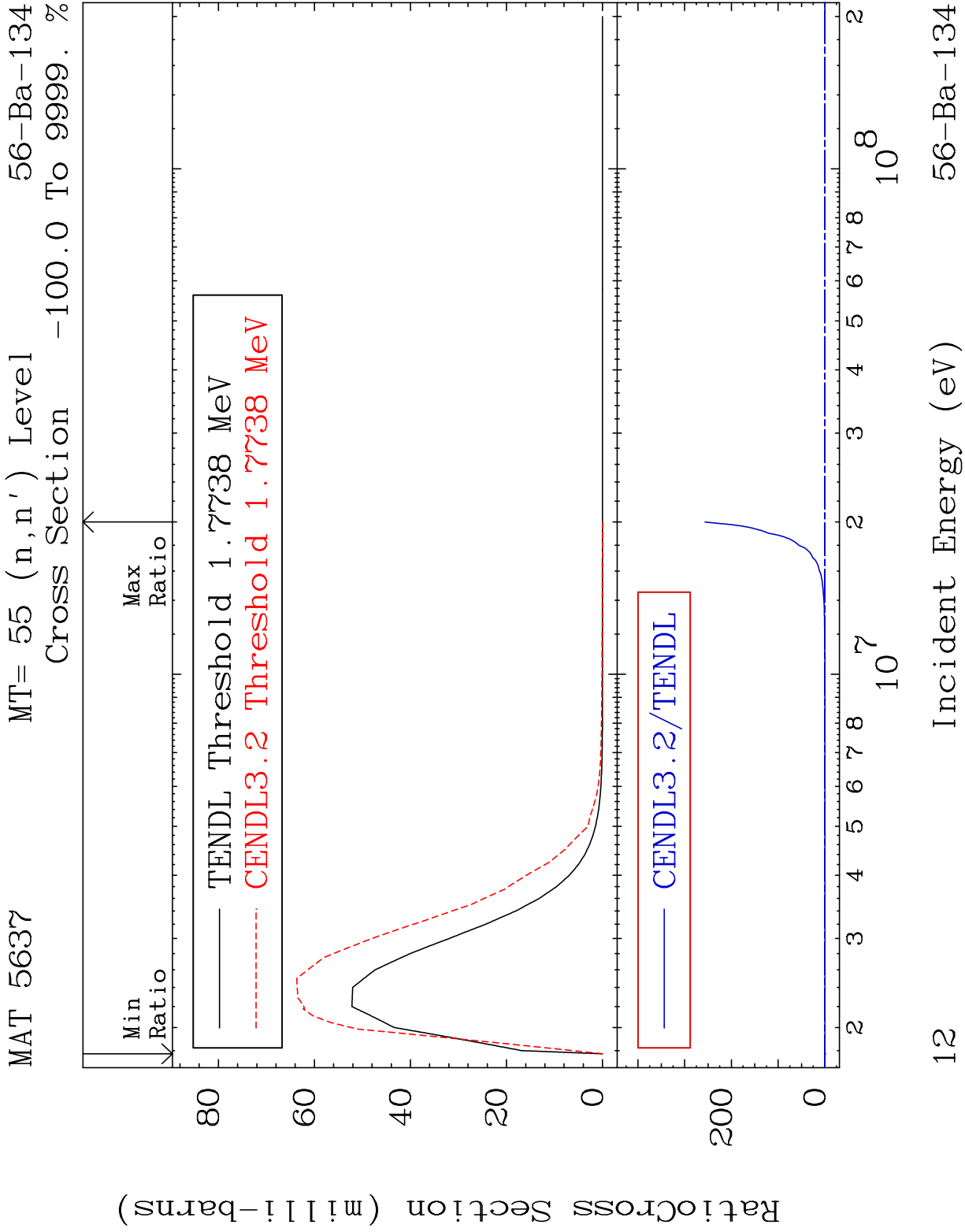


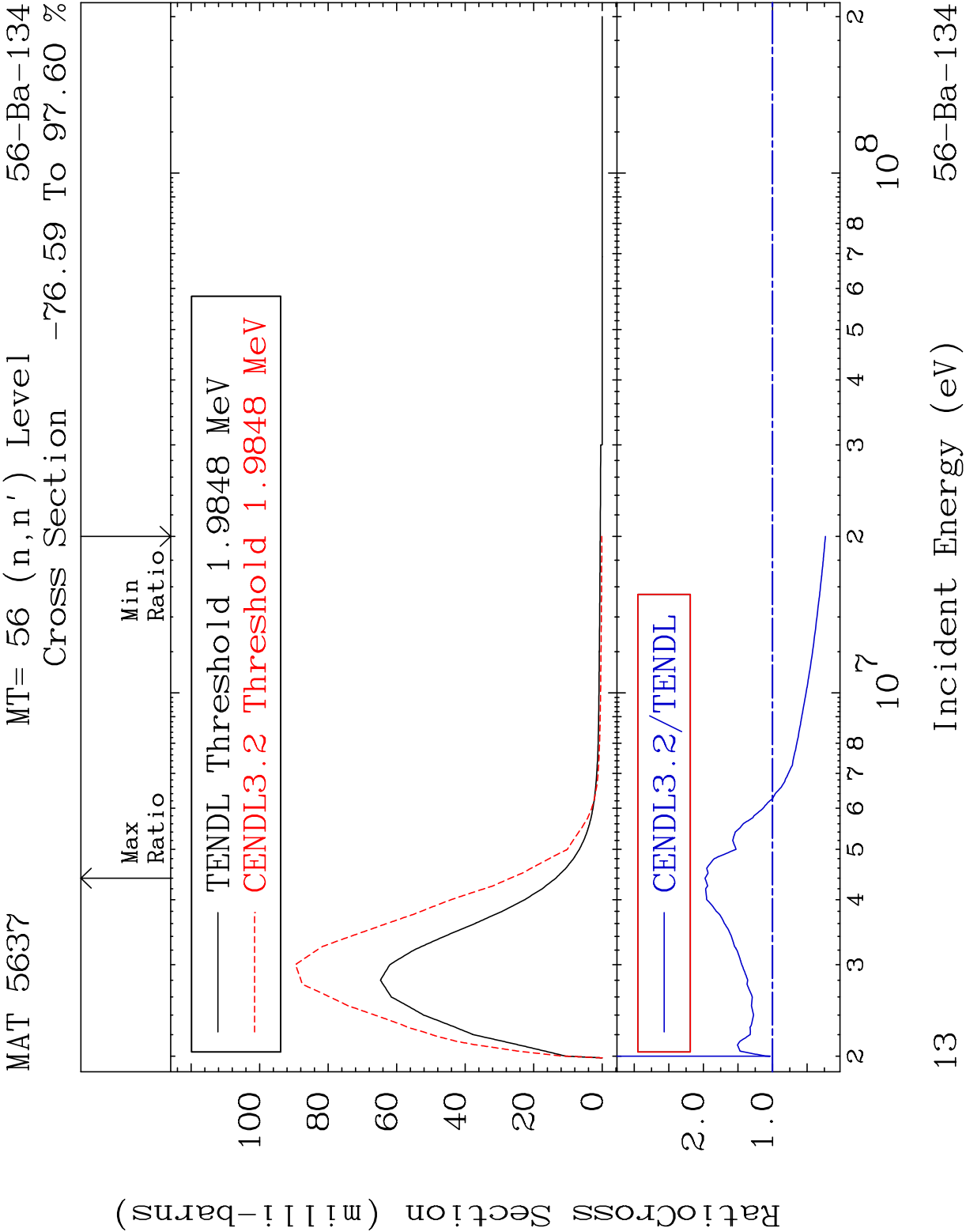
8 Incident Energy (eV) 56-Ba-134

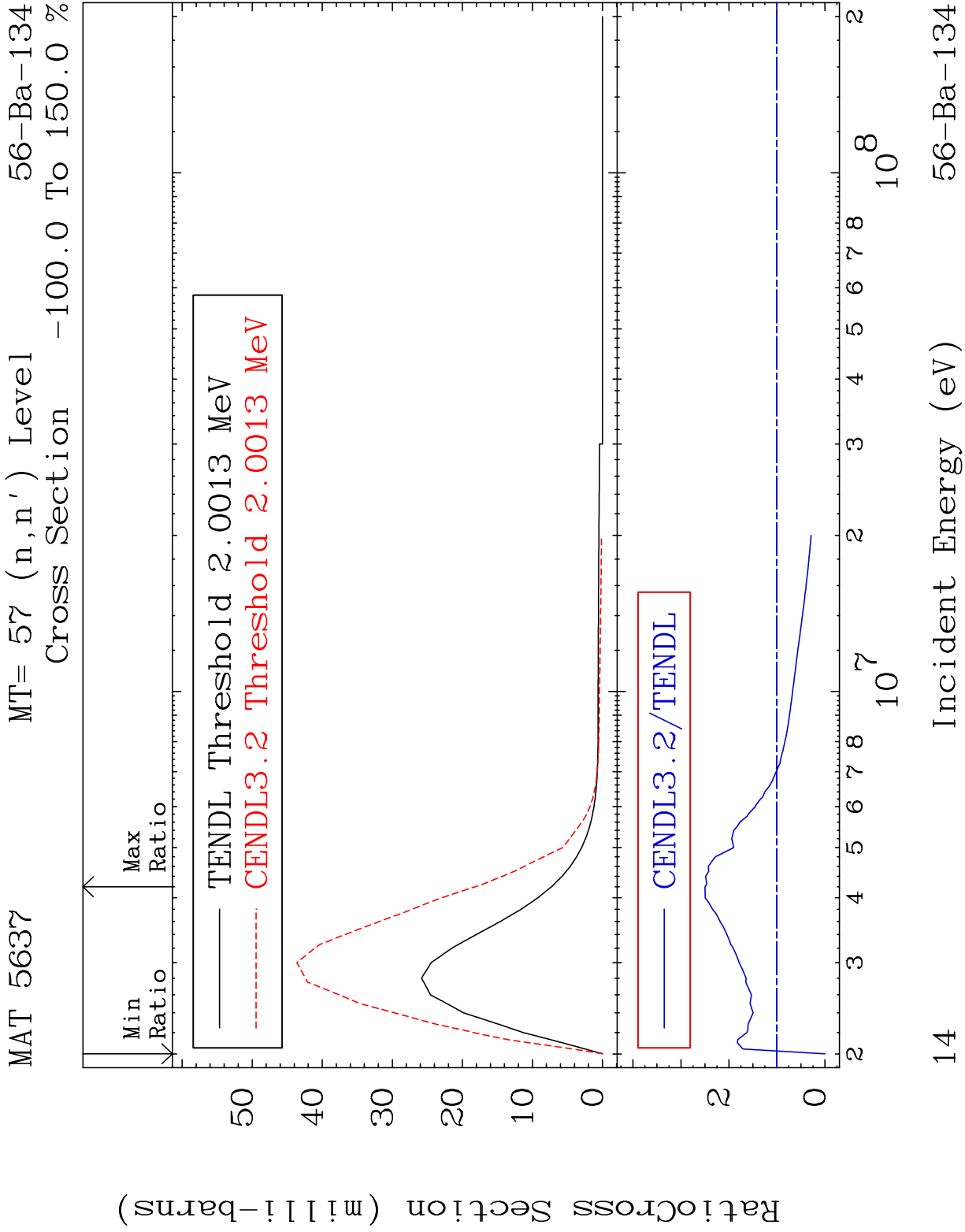


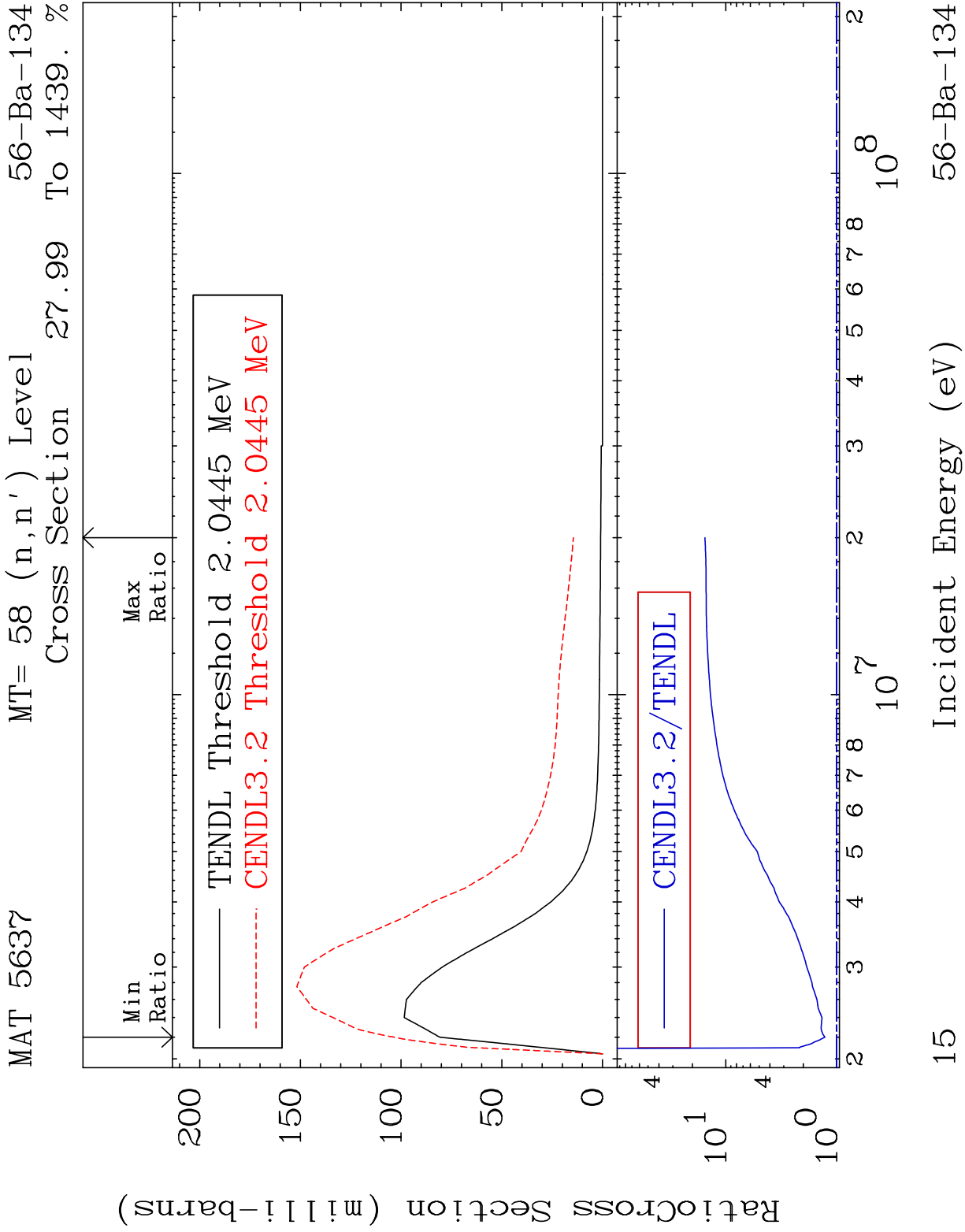


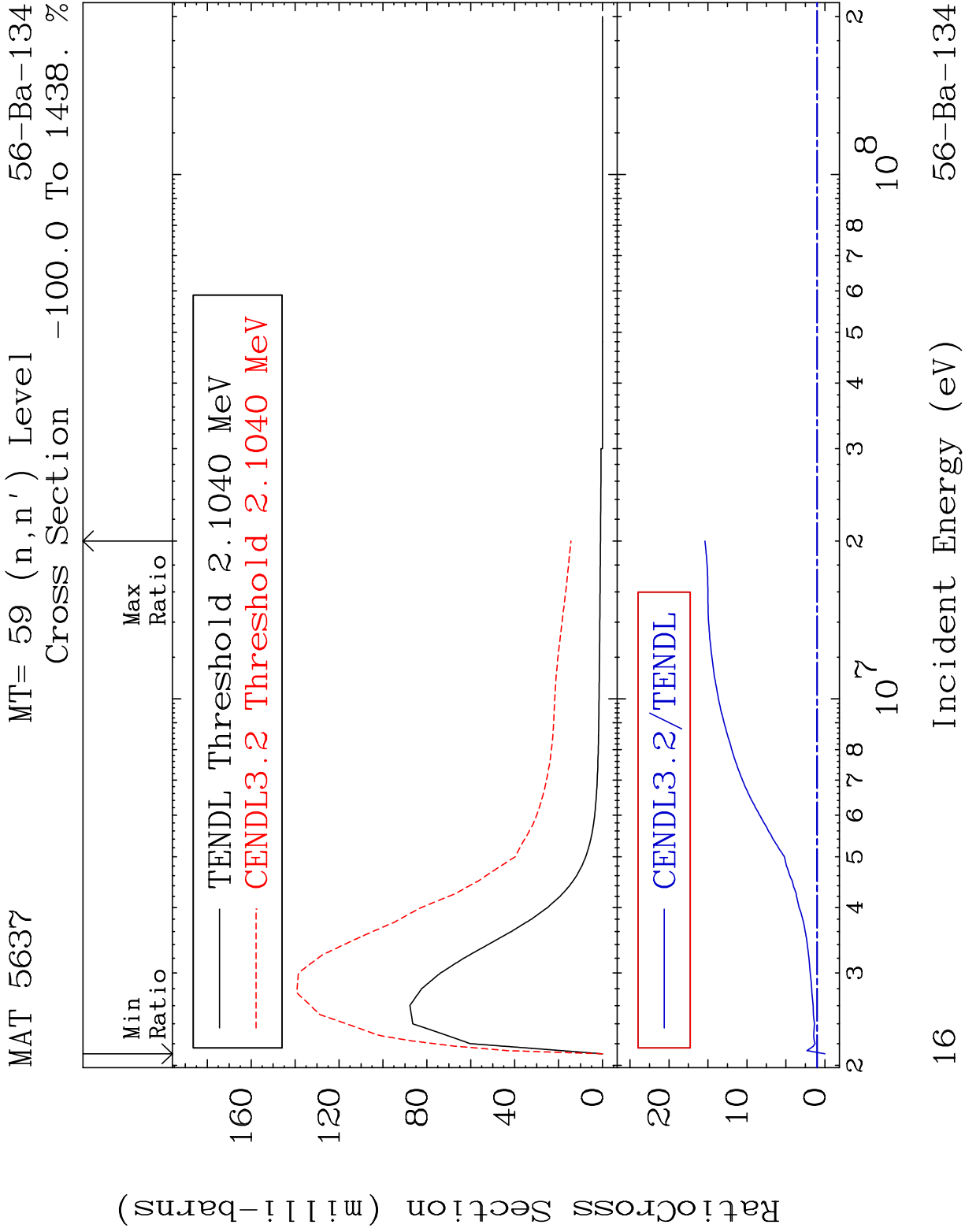


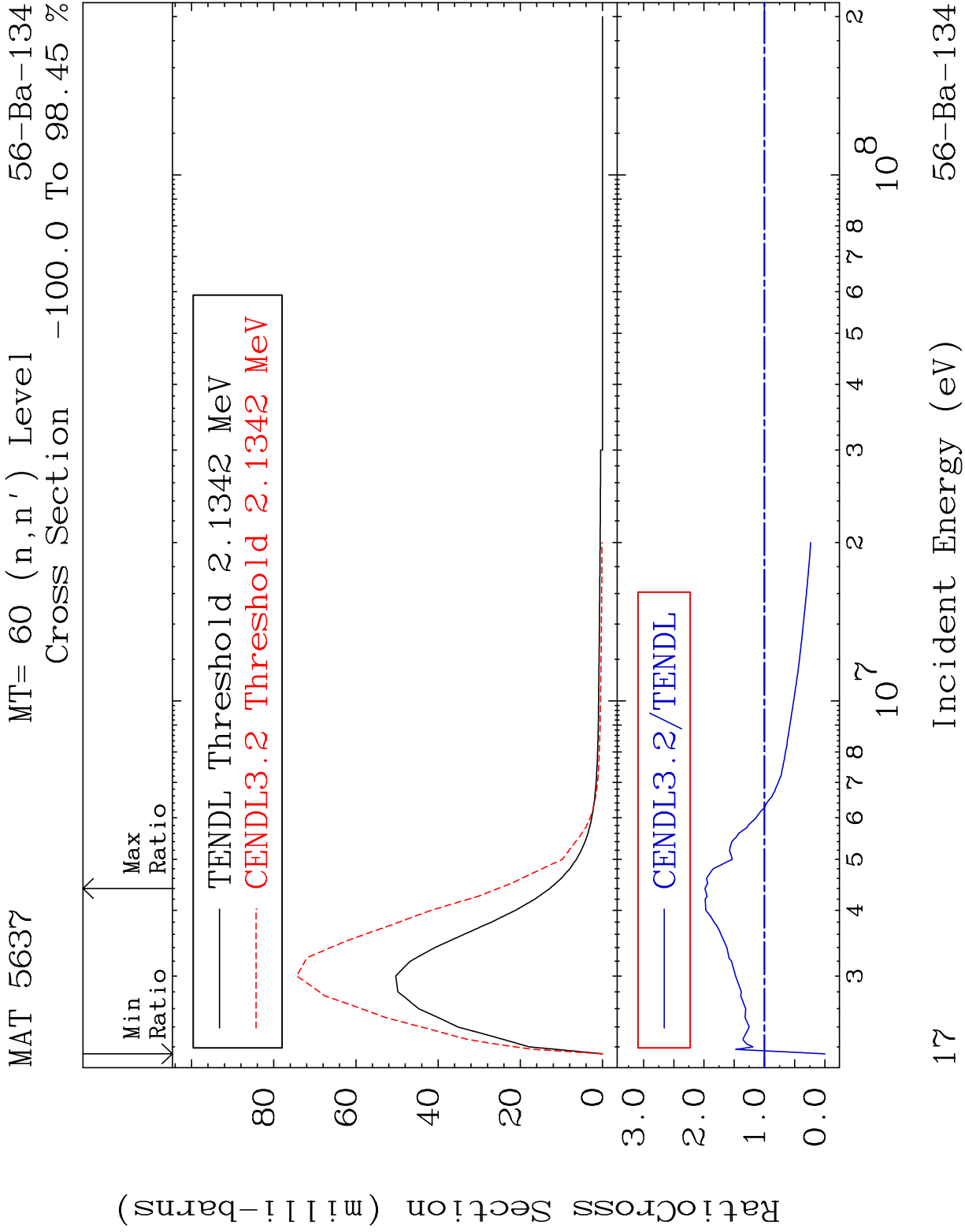


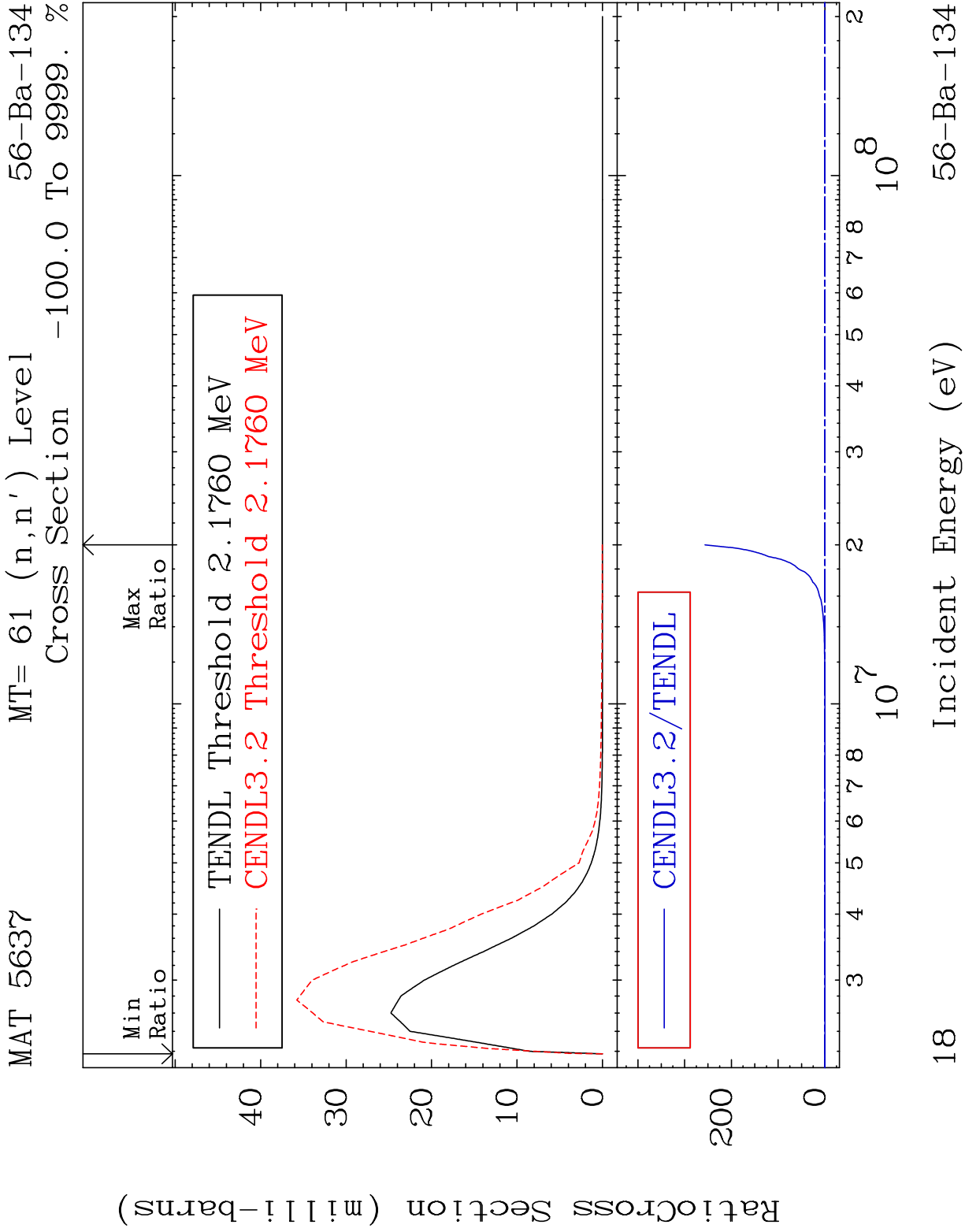




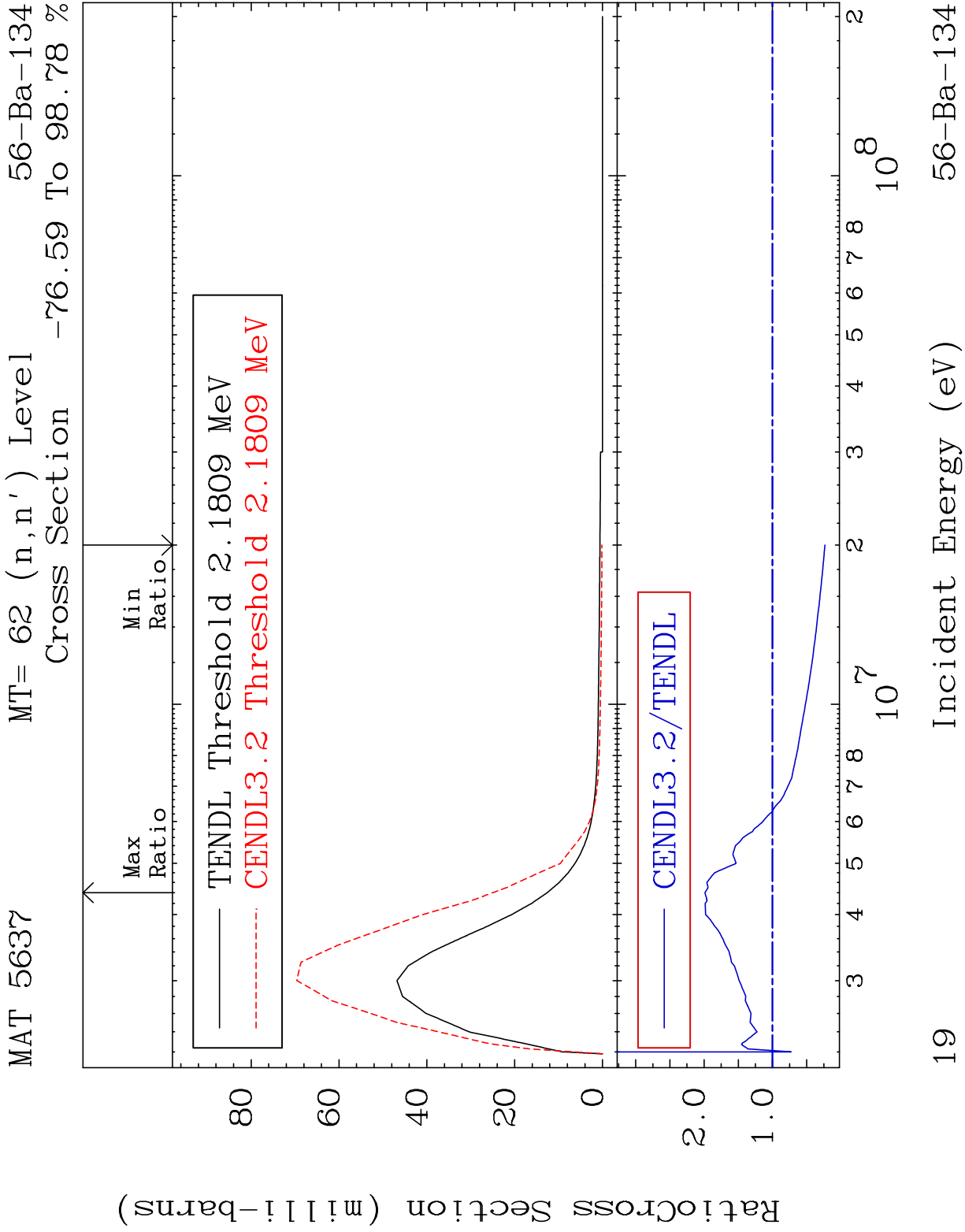


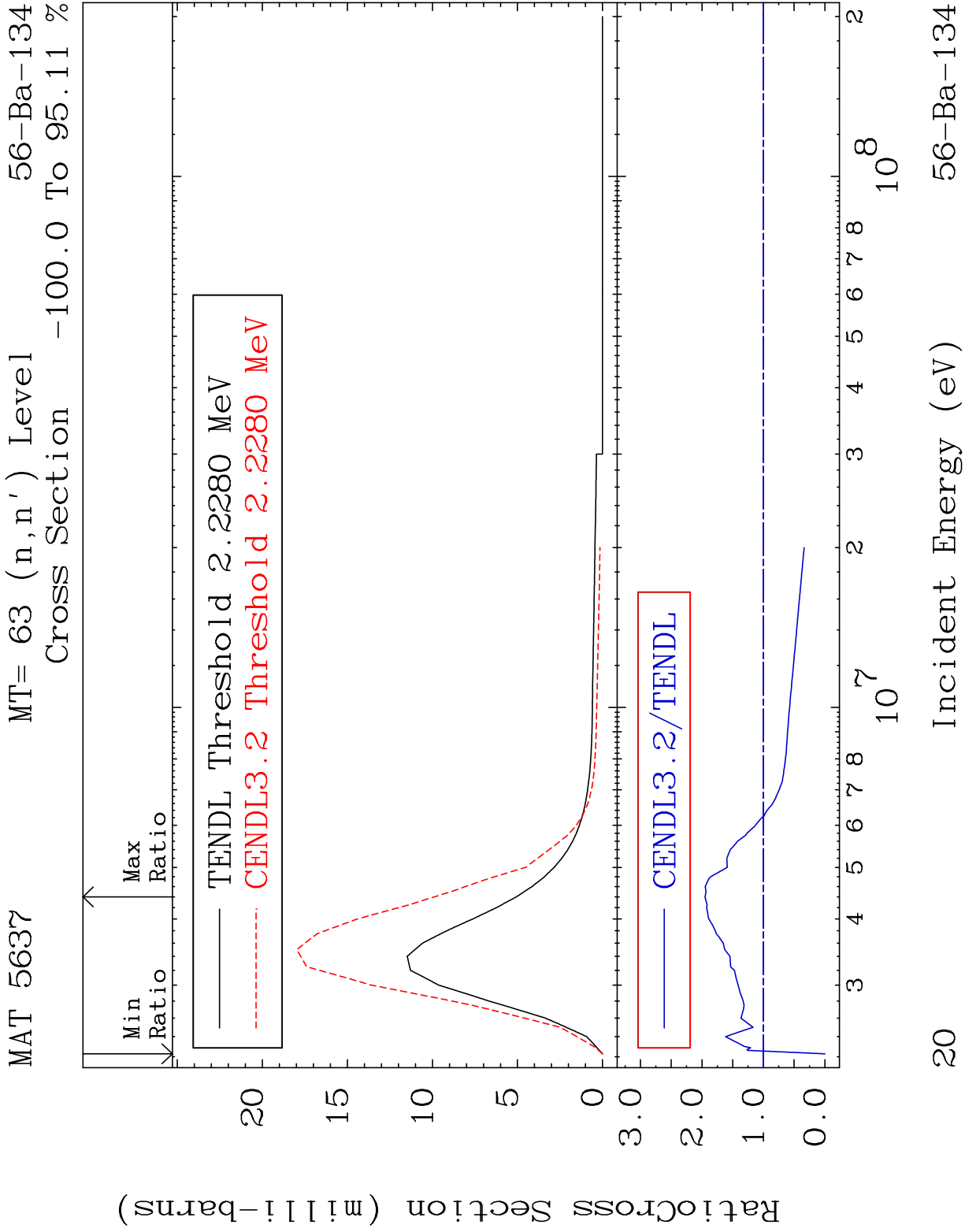




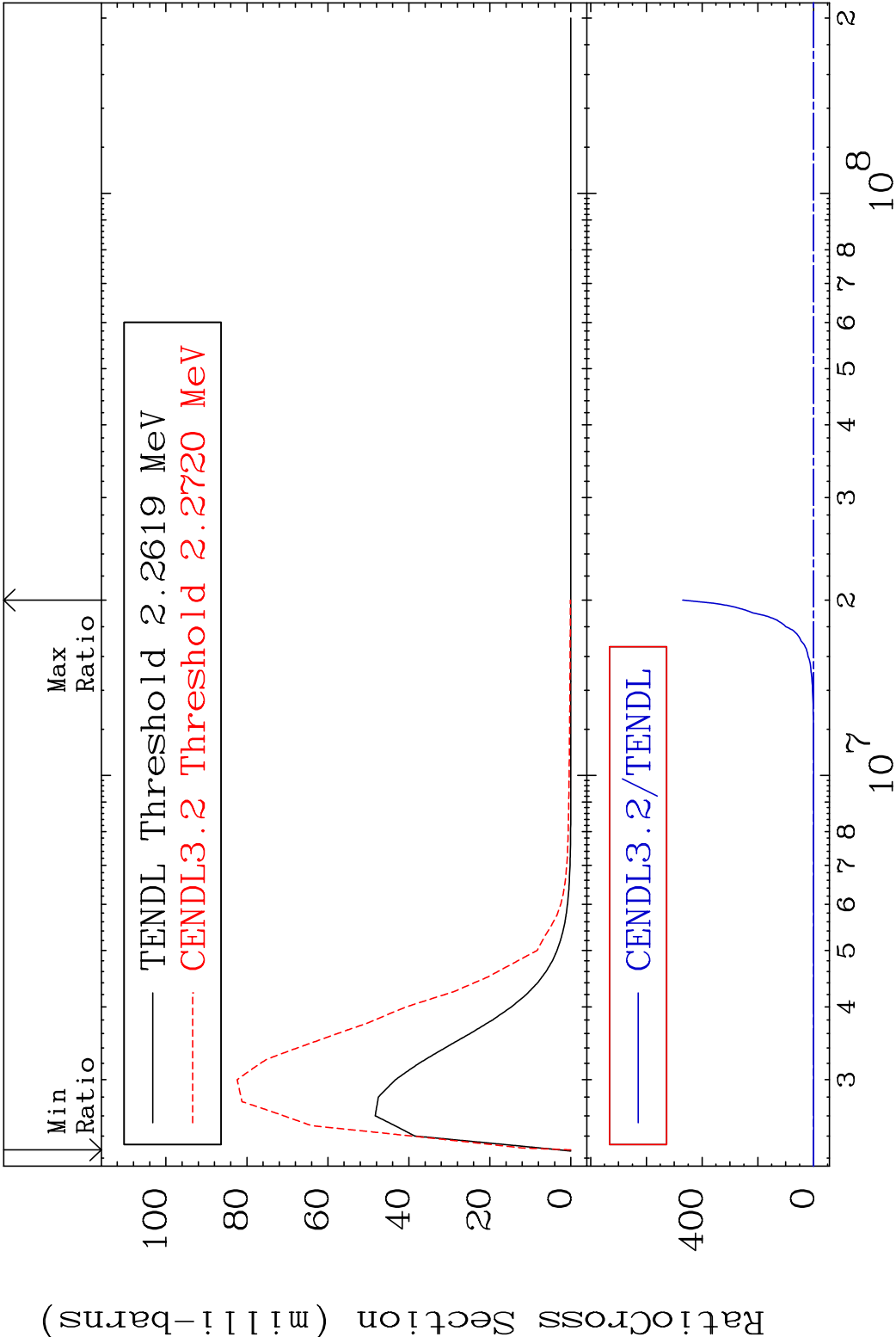


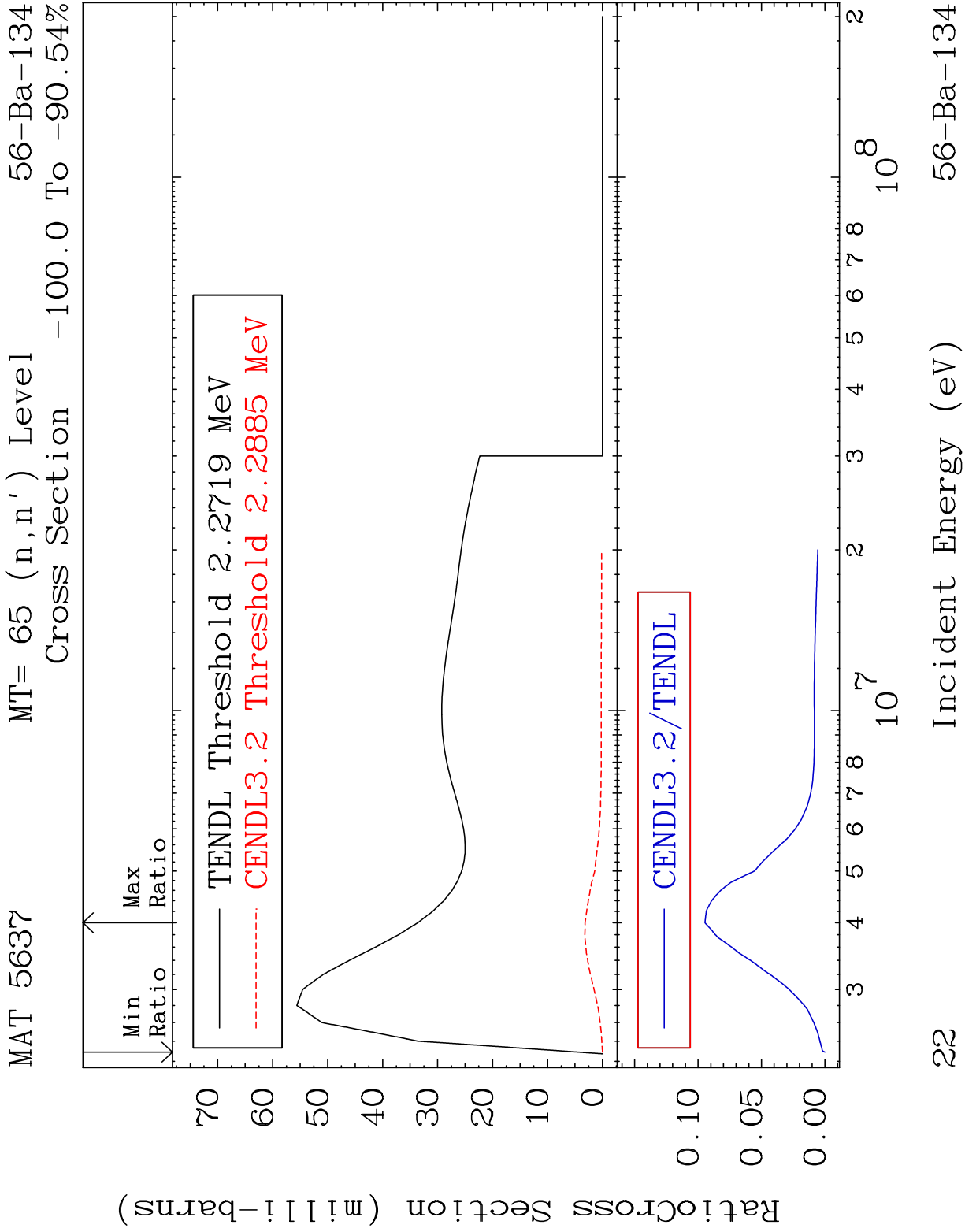
18

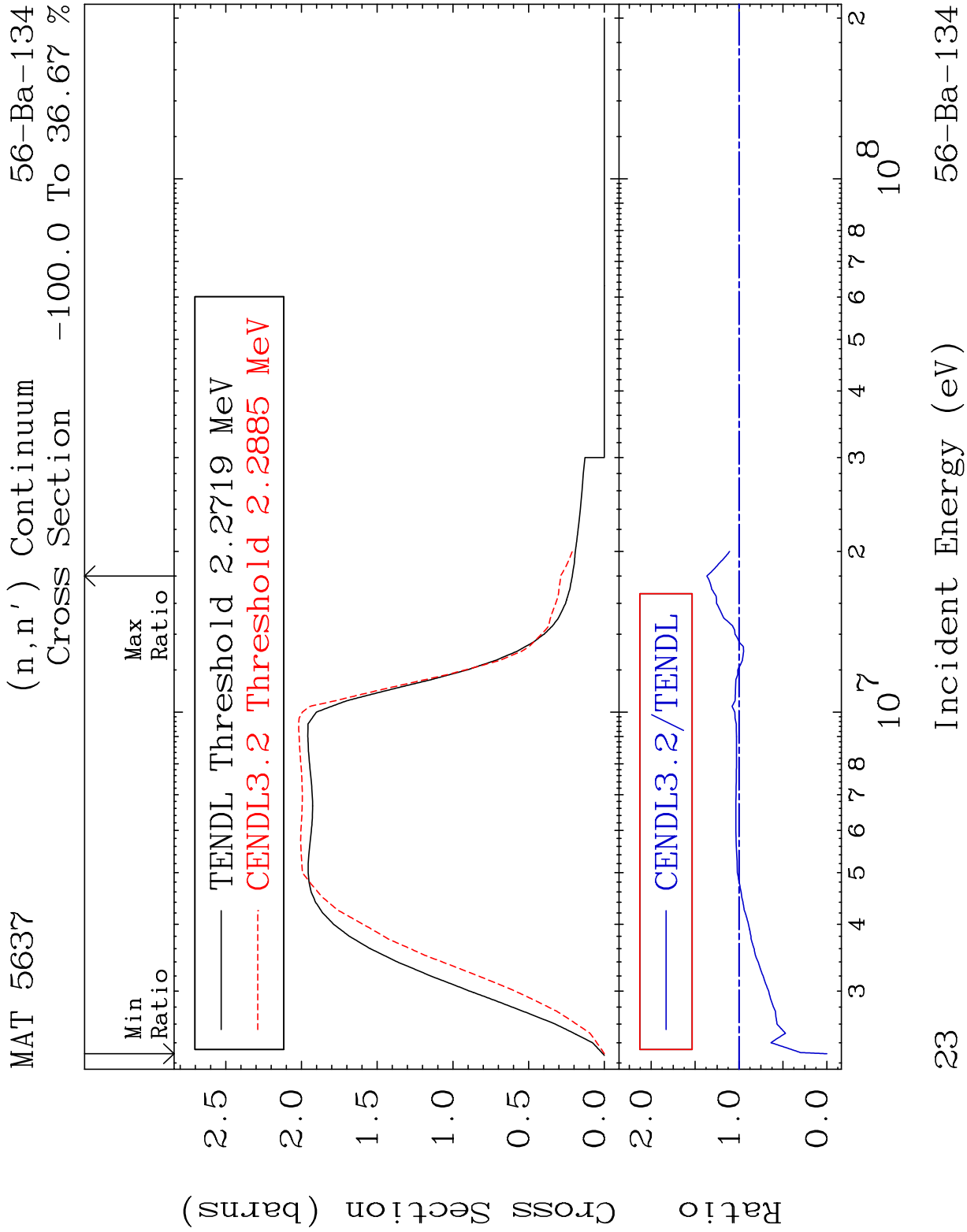


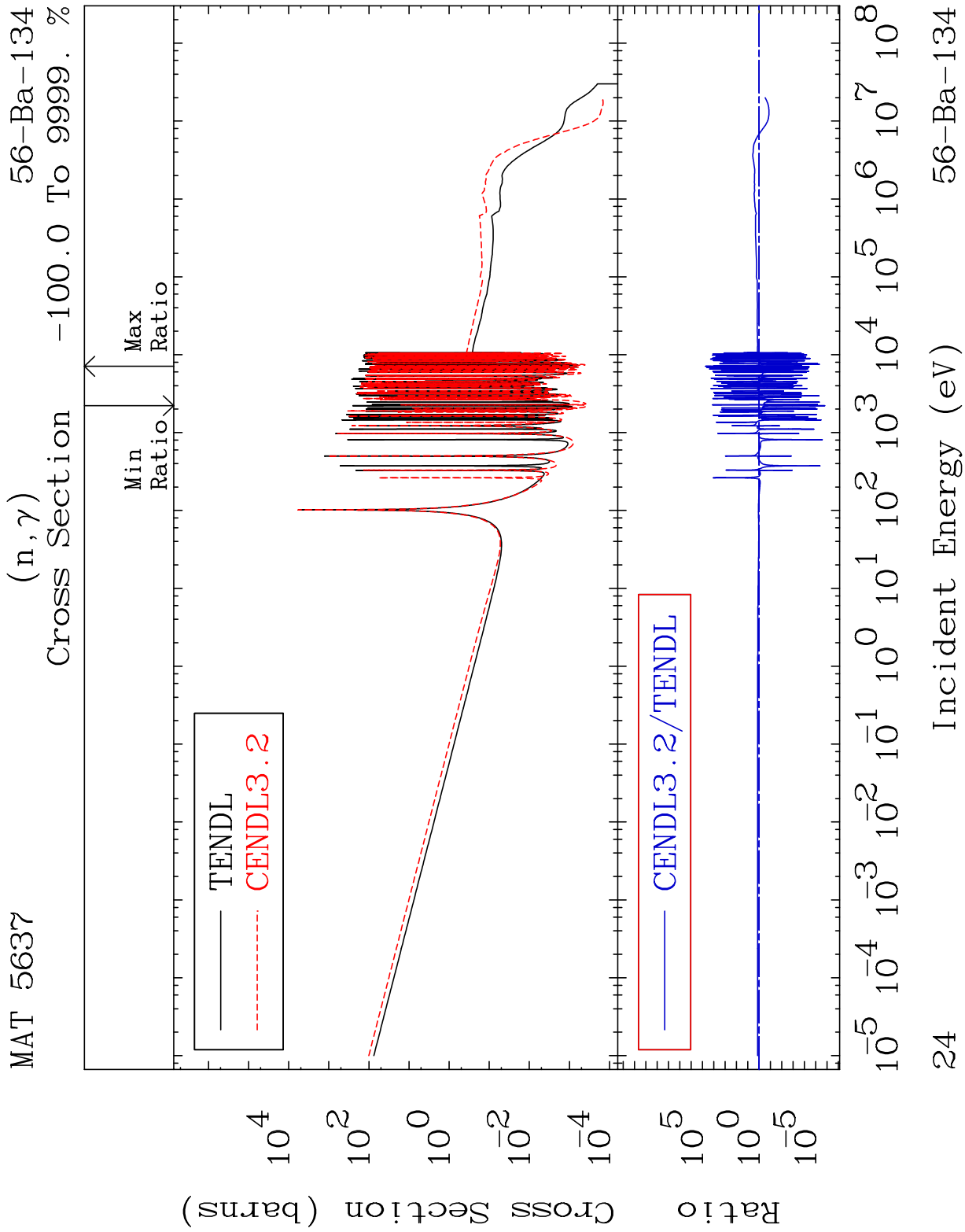


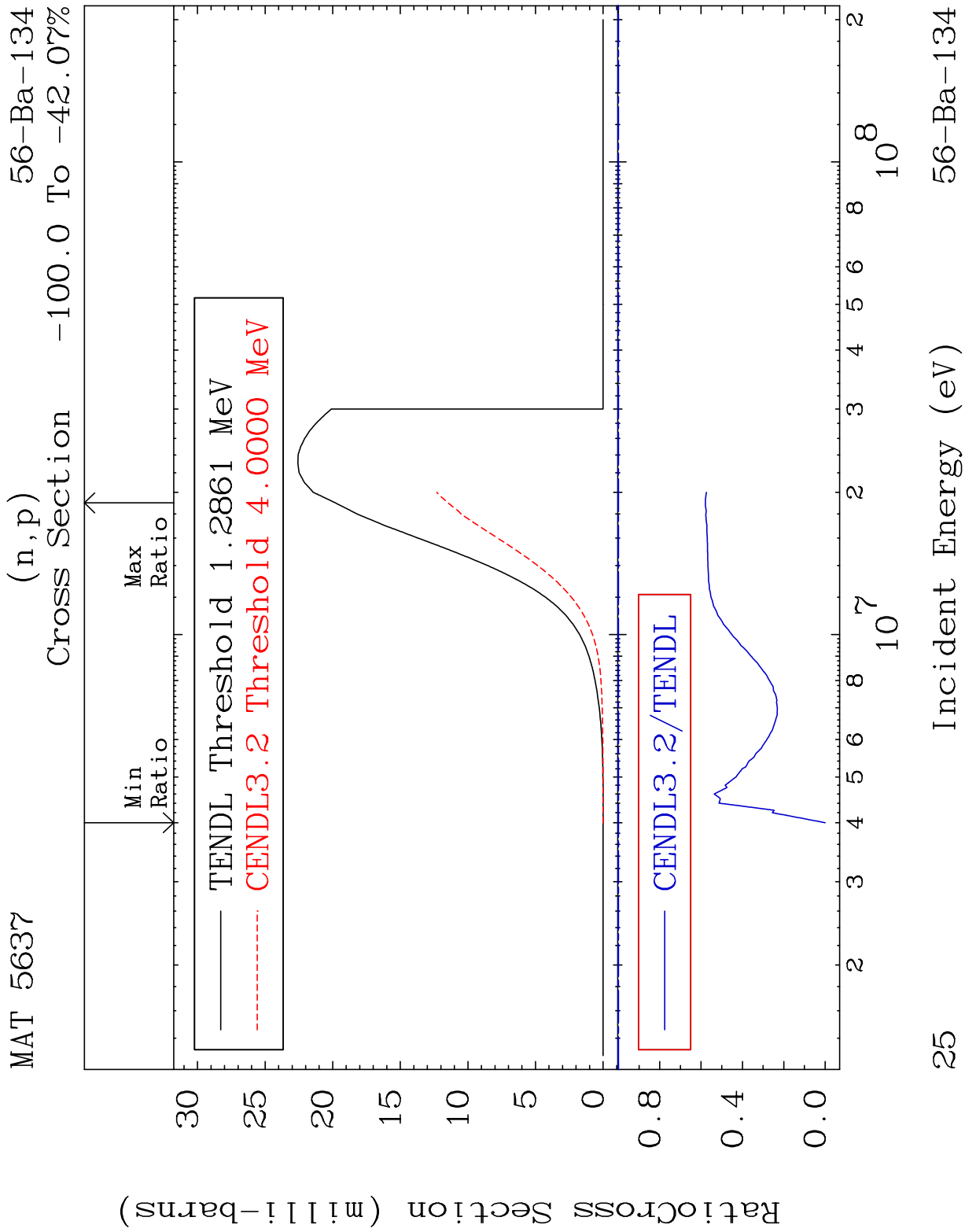
MAT 5637 MT= 64 (n,n') Level 56-Ba-134
Cross Section -100.0 To 9999. %









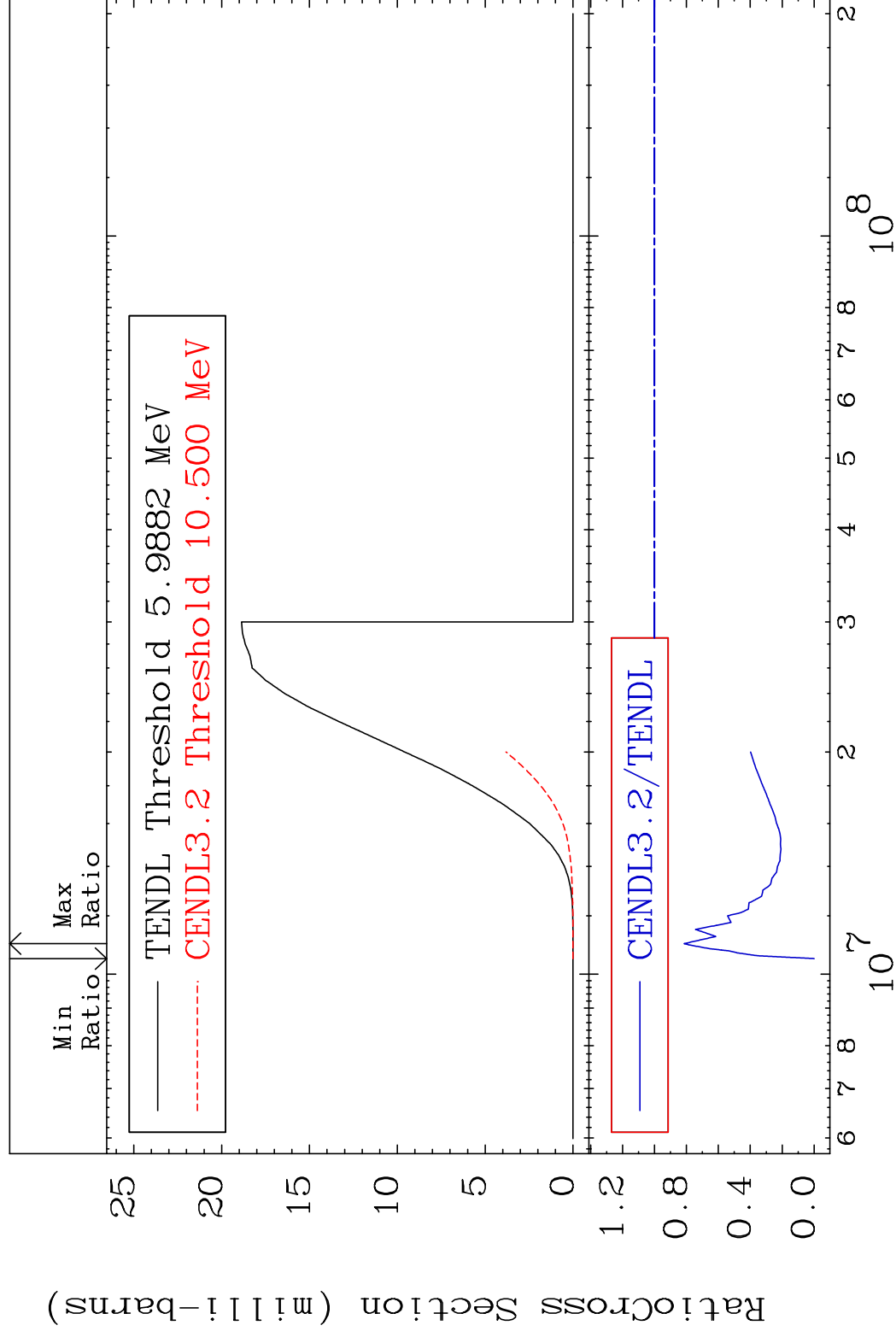


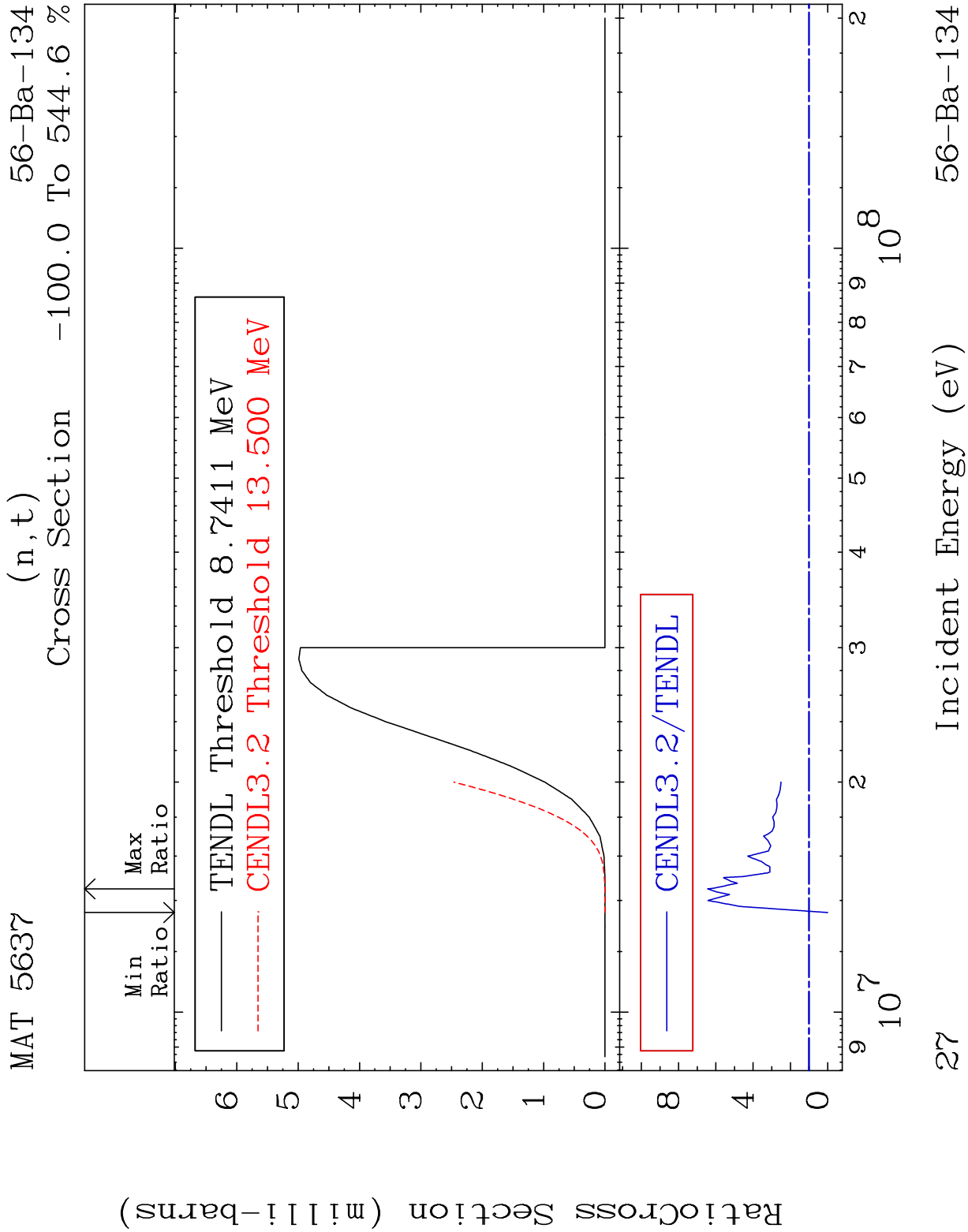
MAT 5637

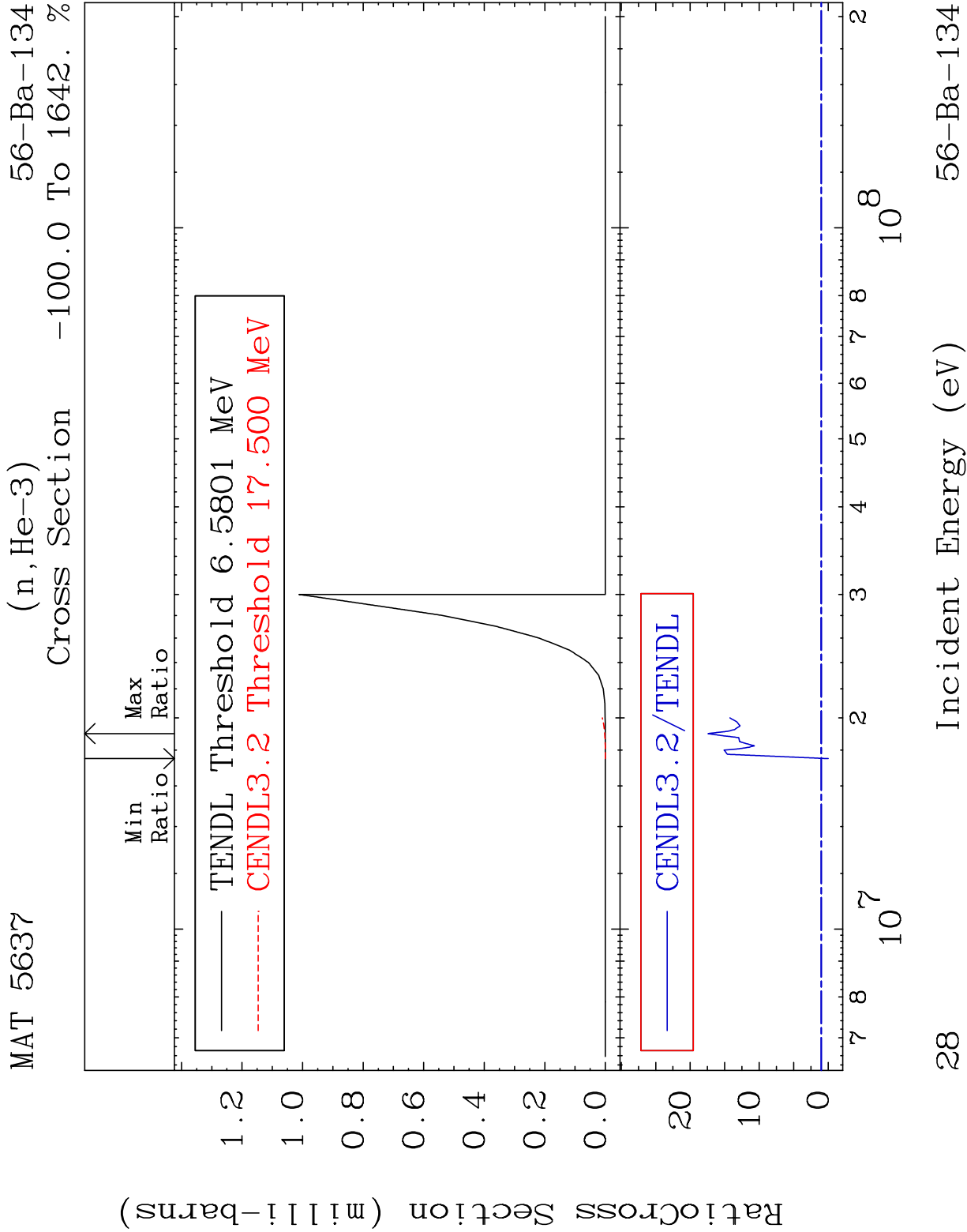
 (n, d)

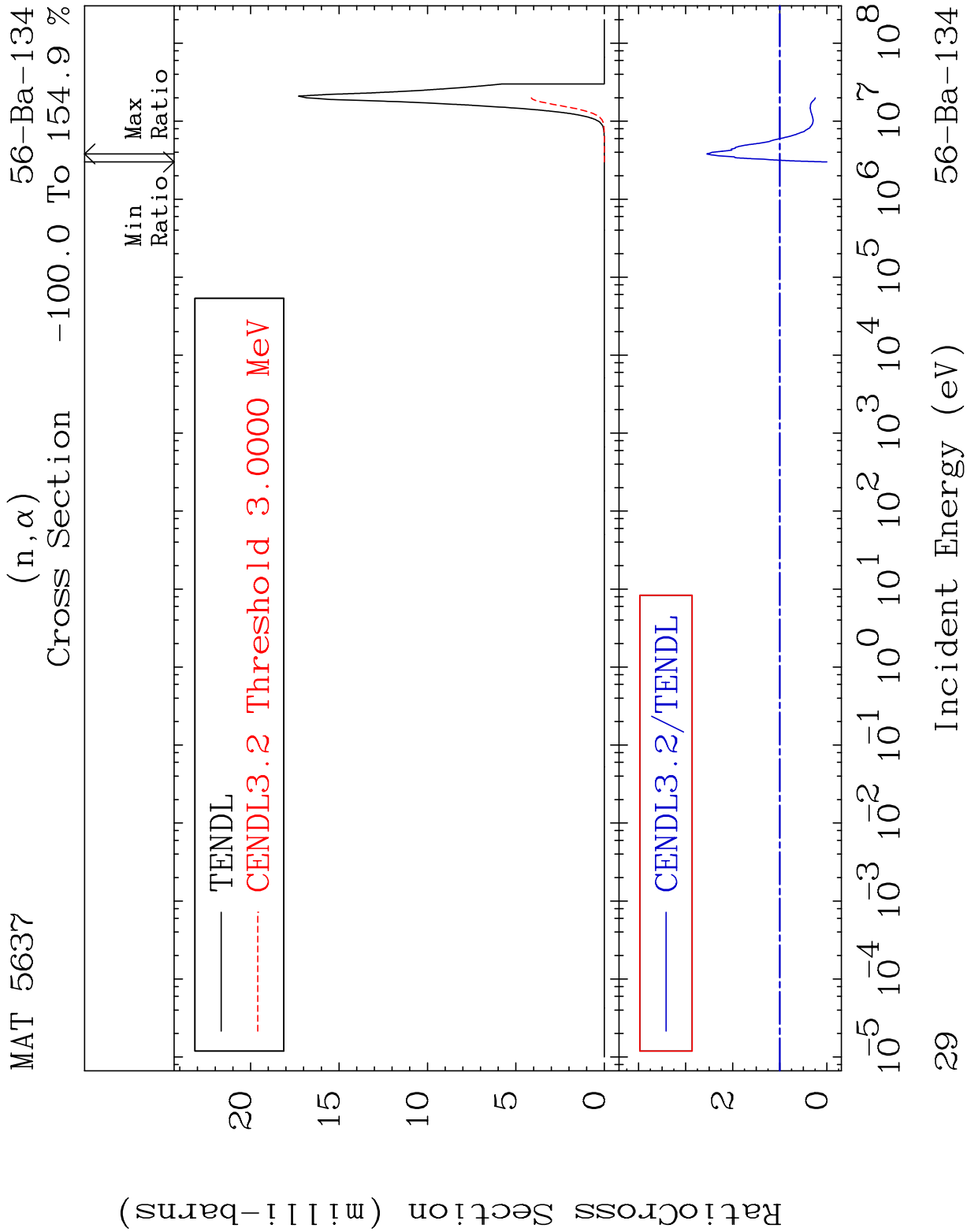
56-Ba-134

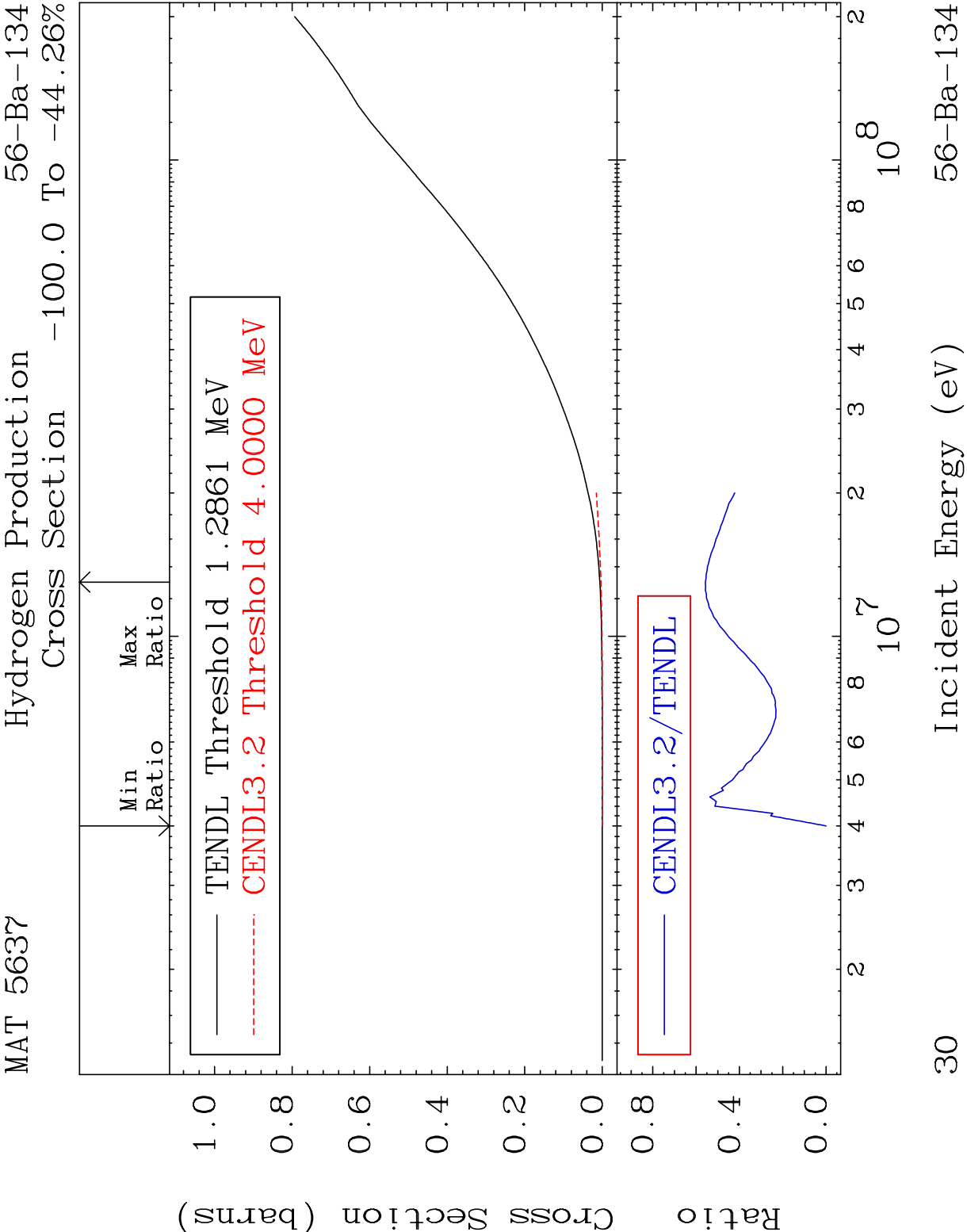
Cross Section -100.0 To -18.53%

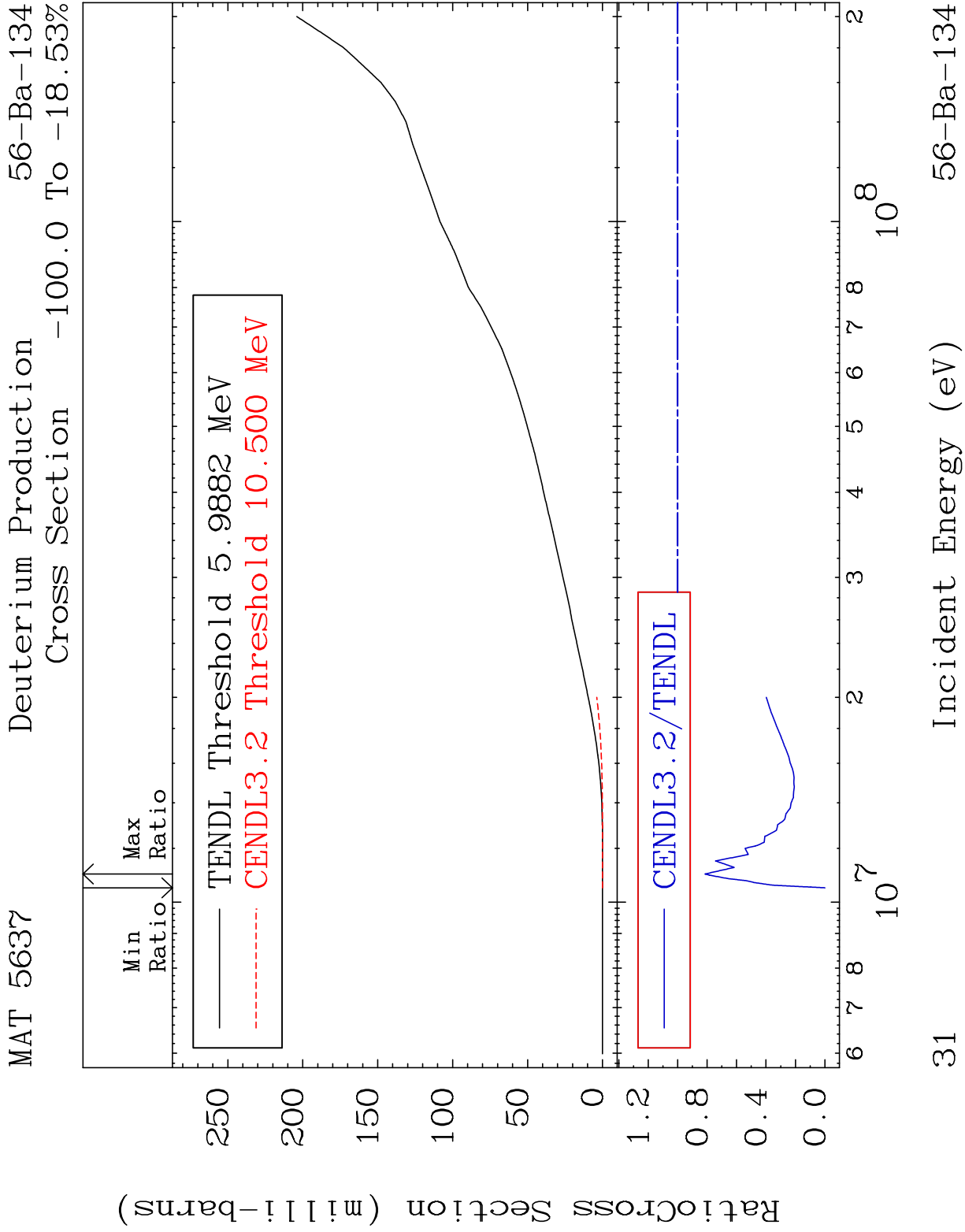


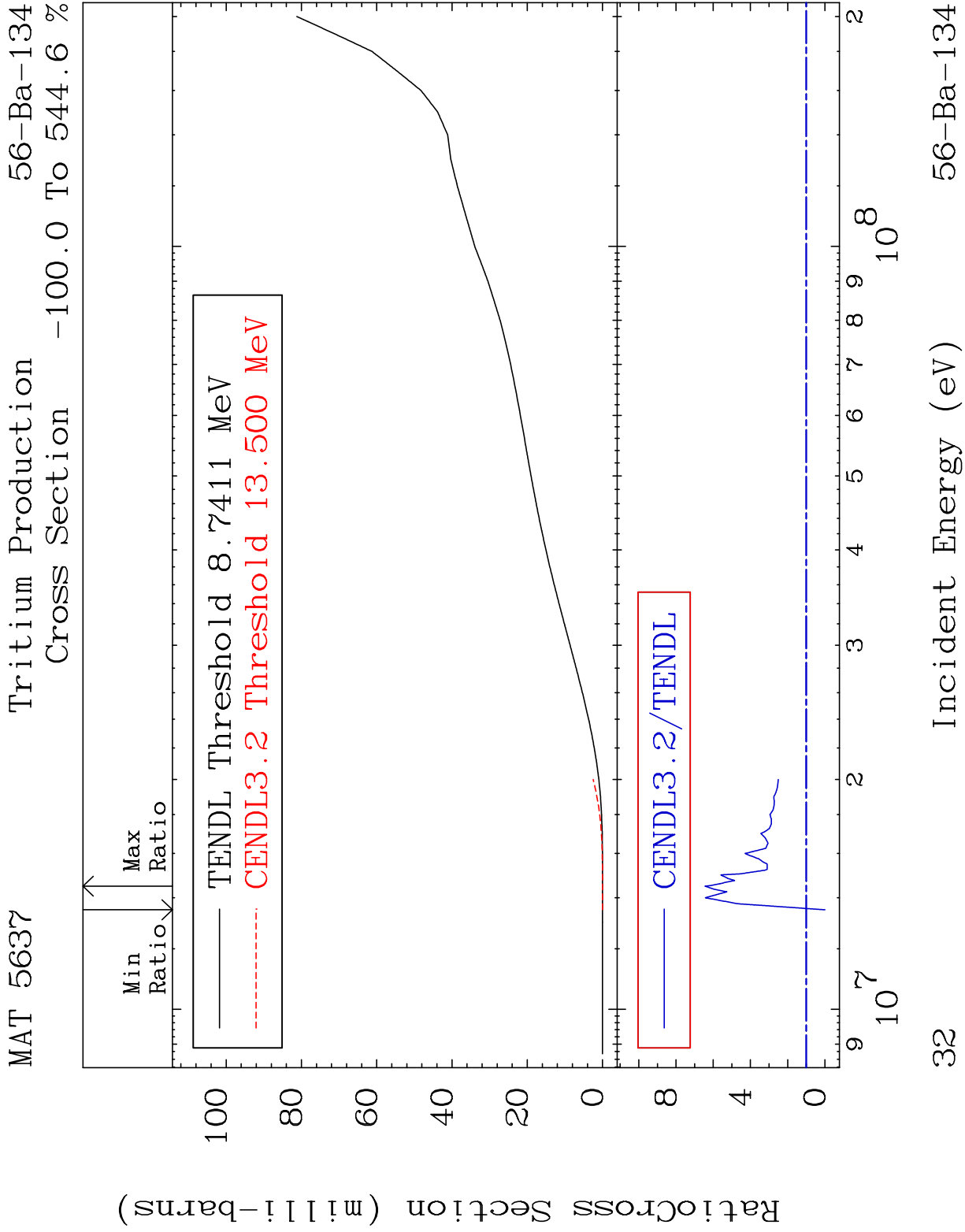


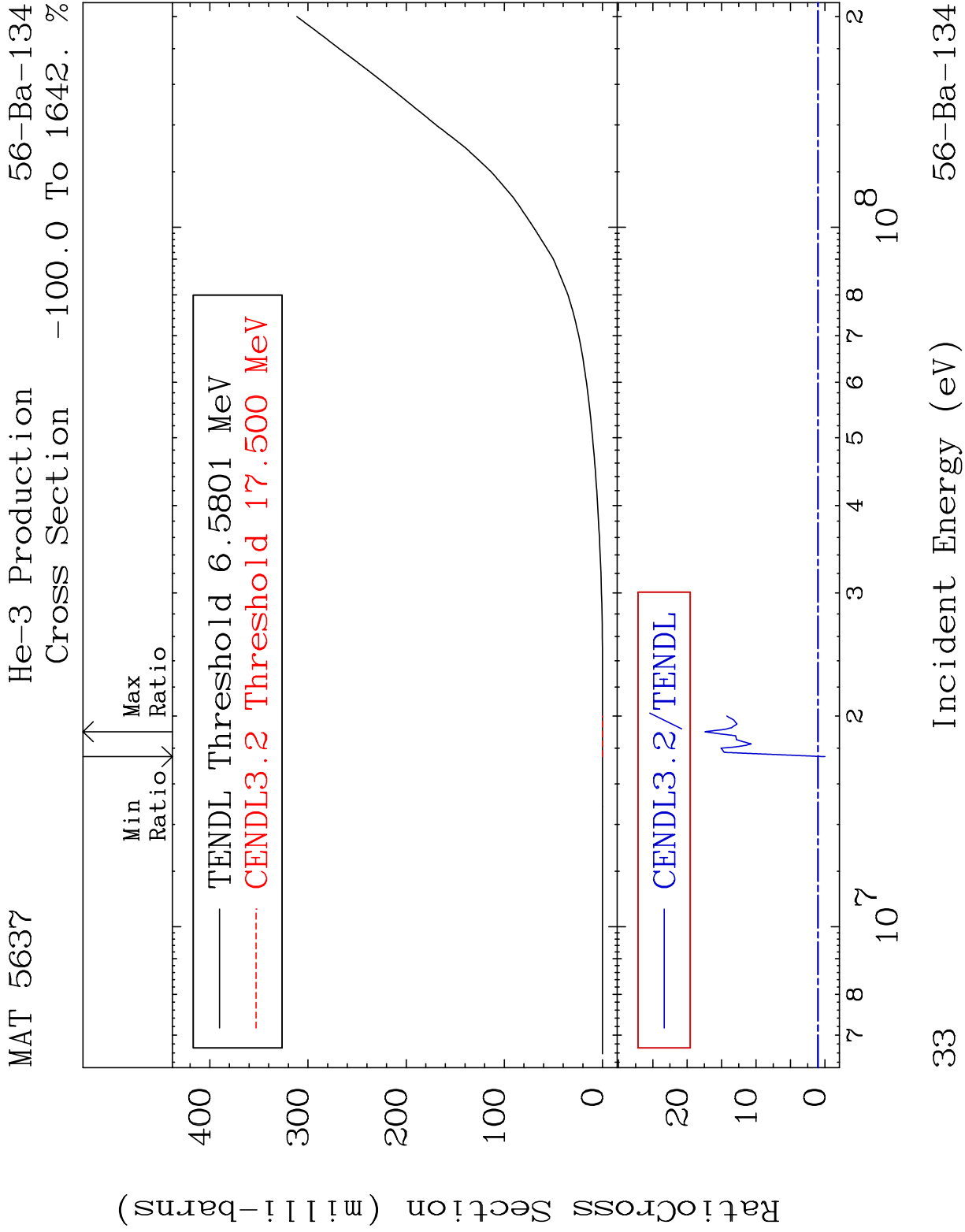


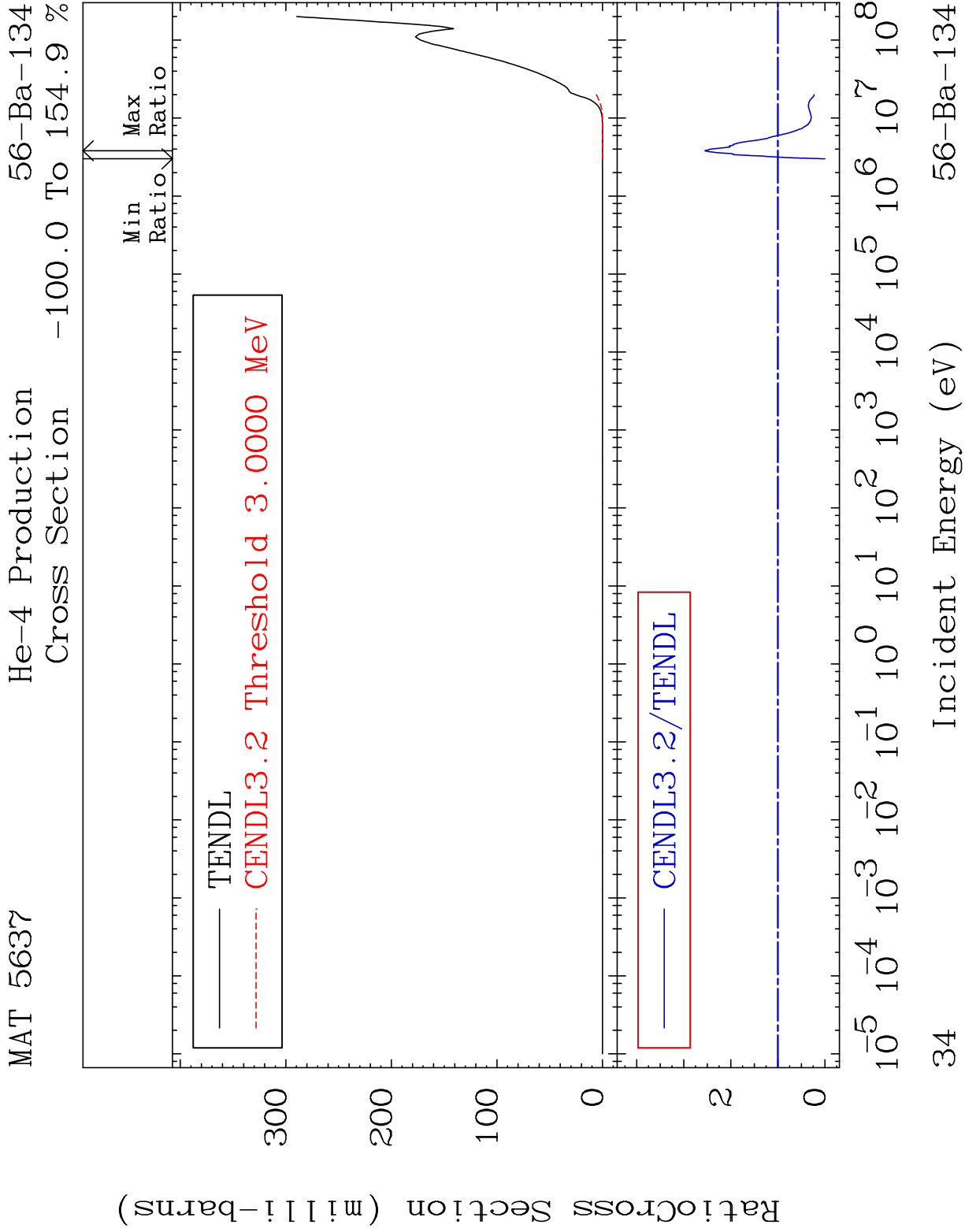




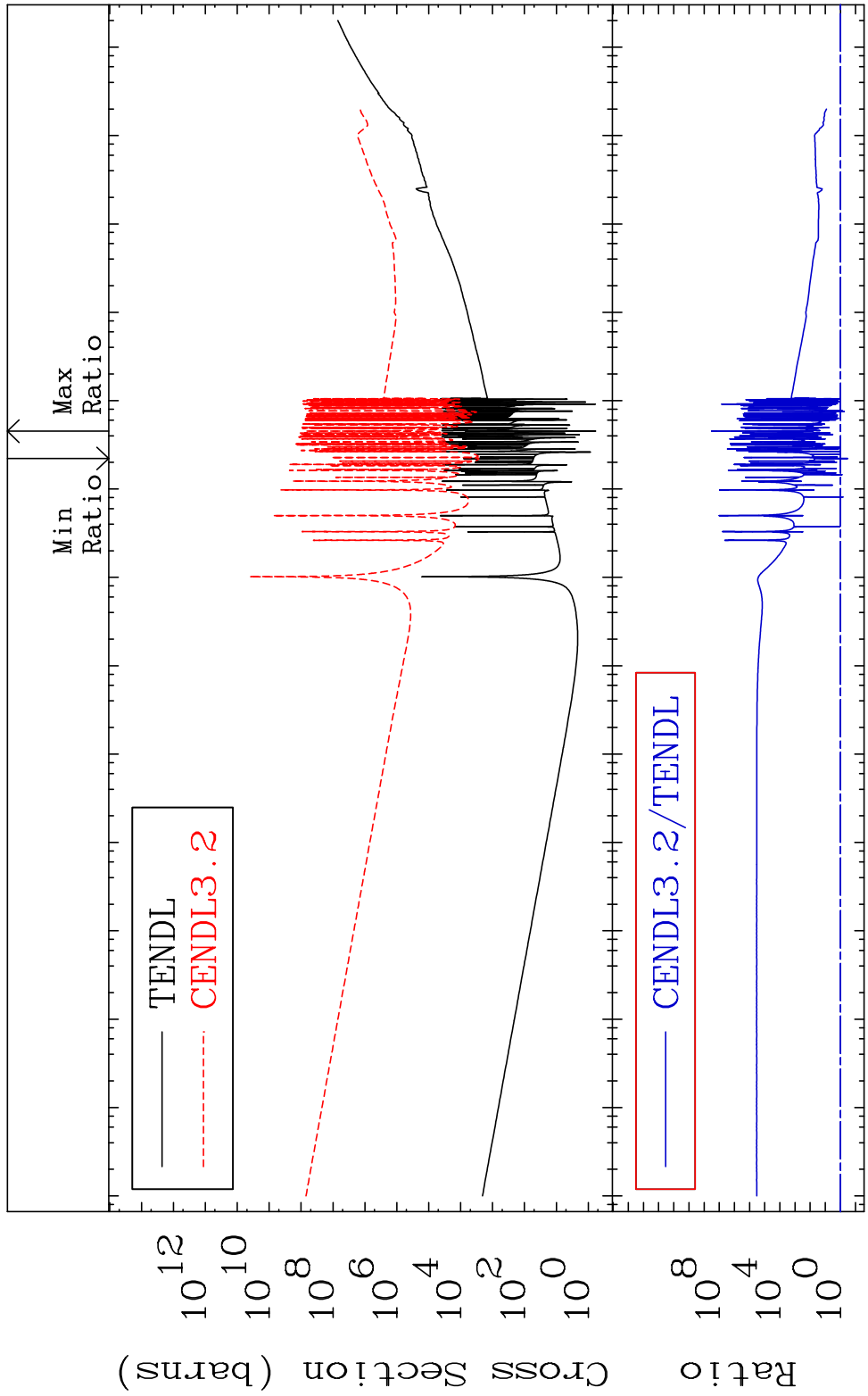




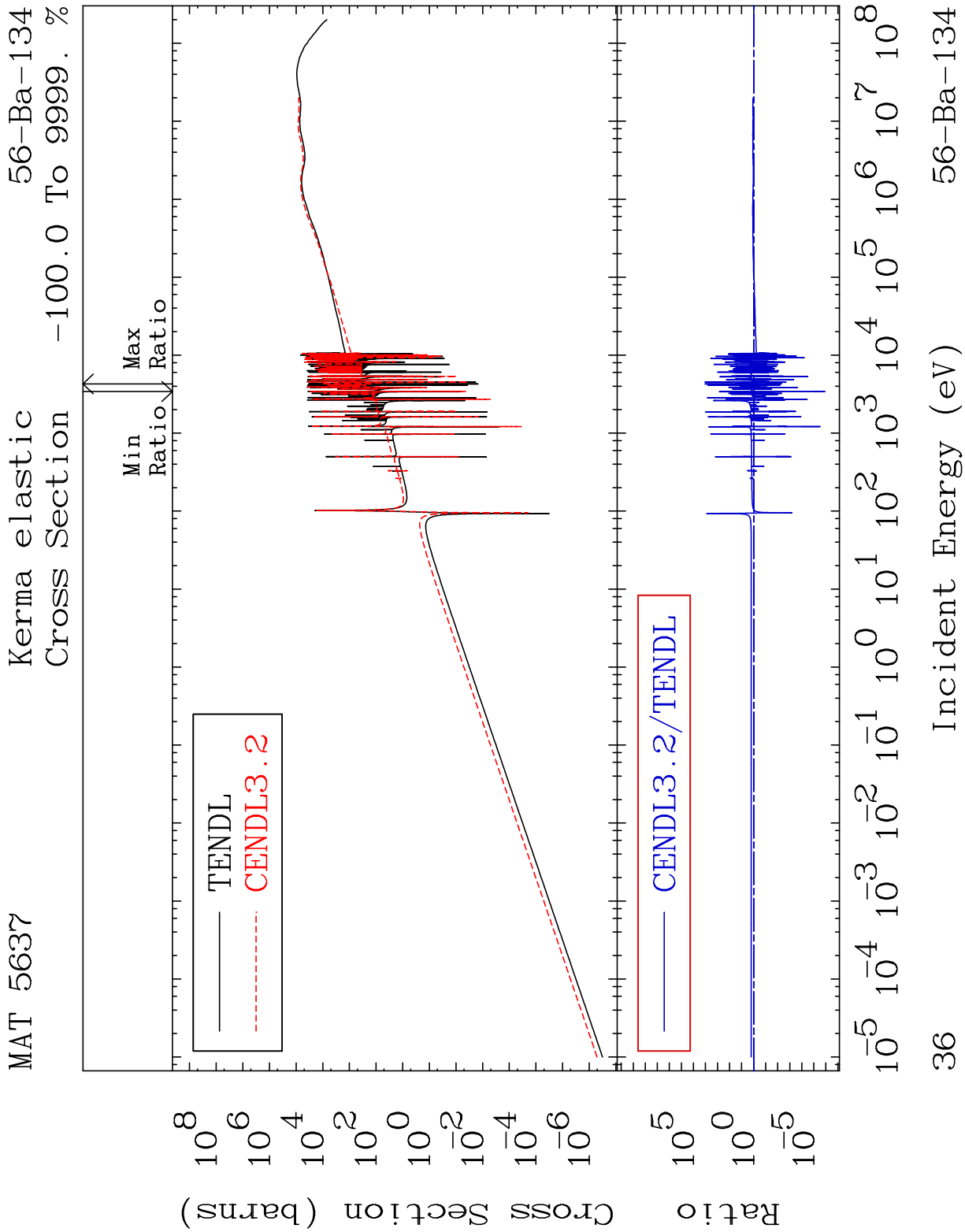




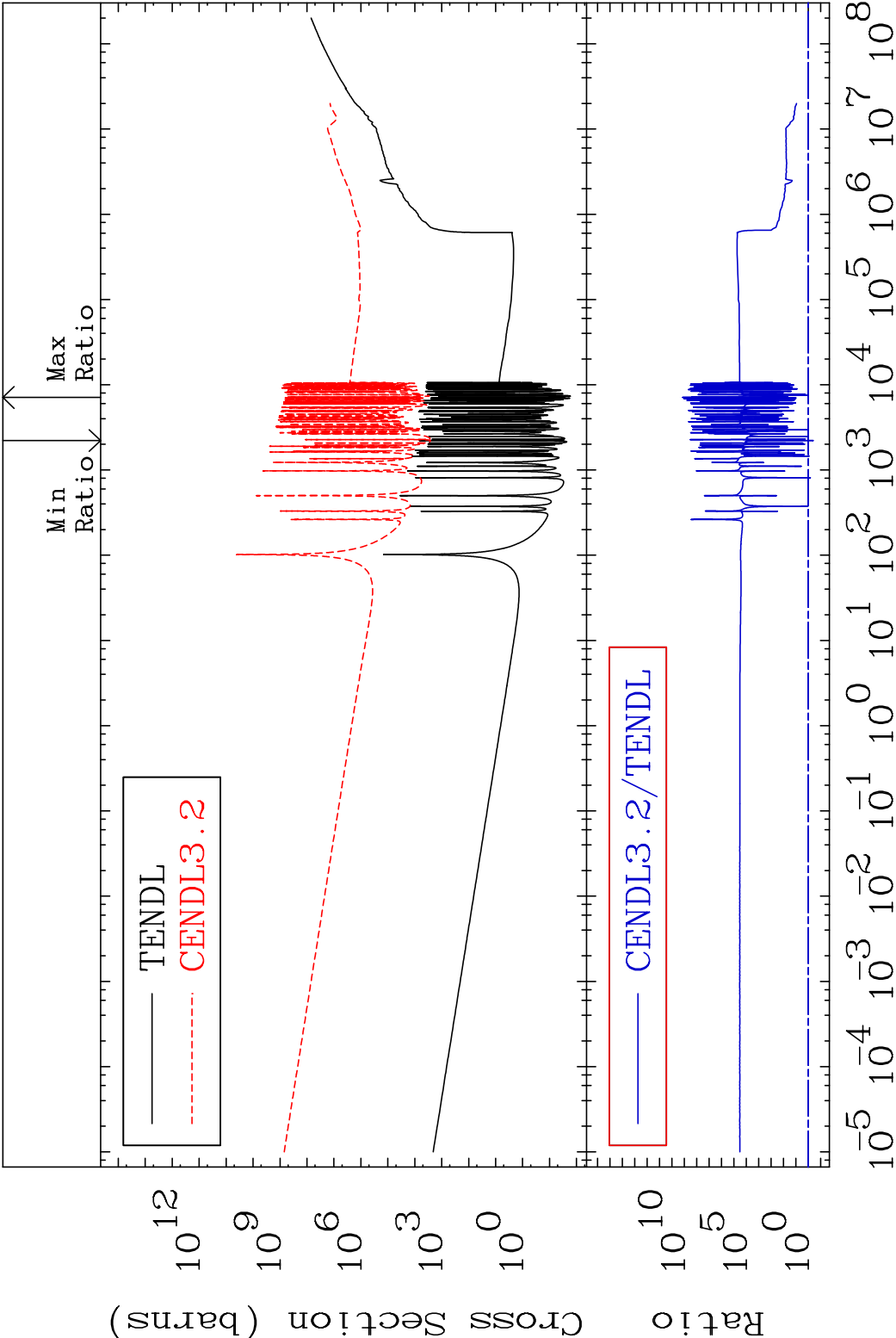
MAT 5637 Kerma total (eV-barns) 56-Ba-134
 Cross Section -66.19 To 9999. %



35 Incident Energy (eV) 56-Ba-134

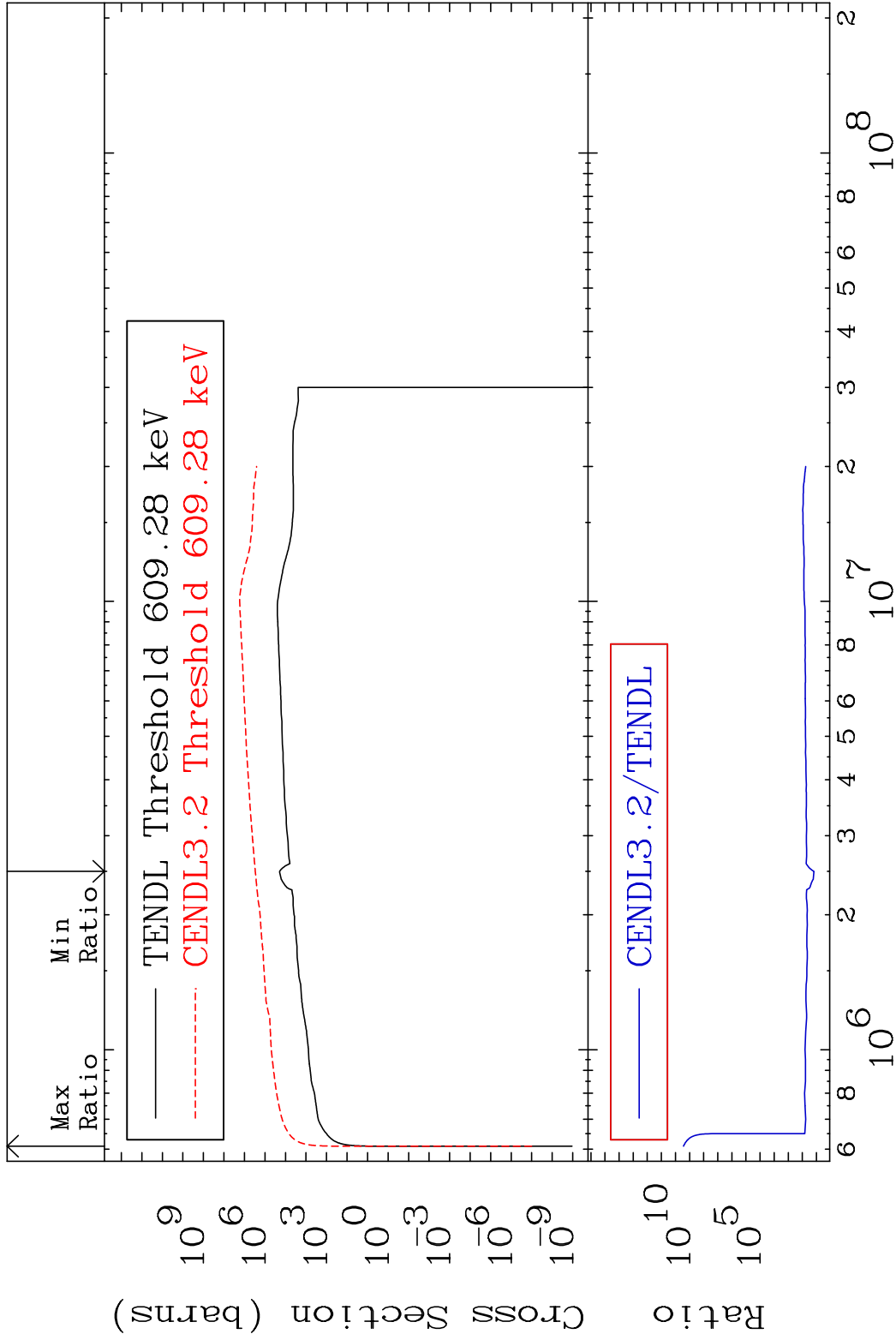


MAT 5637 Kerma non-elastic (all but mt2) 56-Ba-134
Cross Section -61.72 To 9999. %

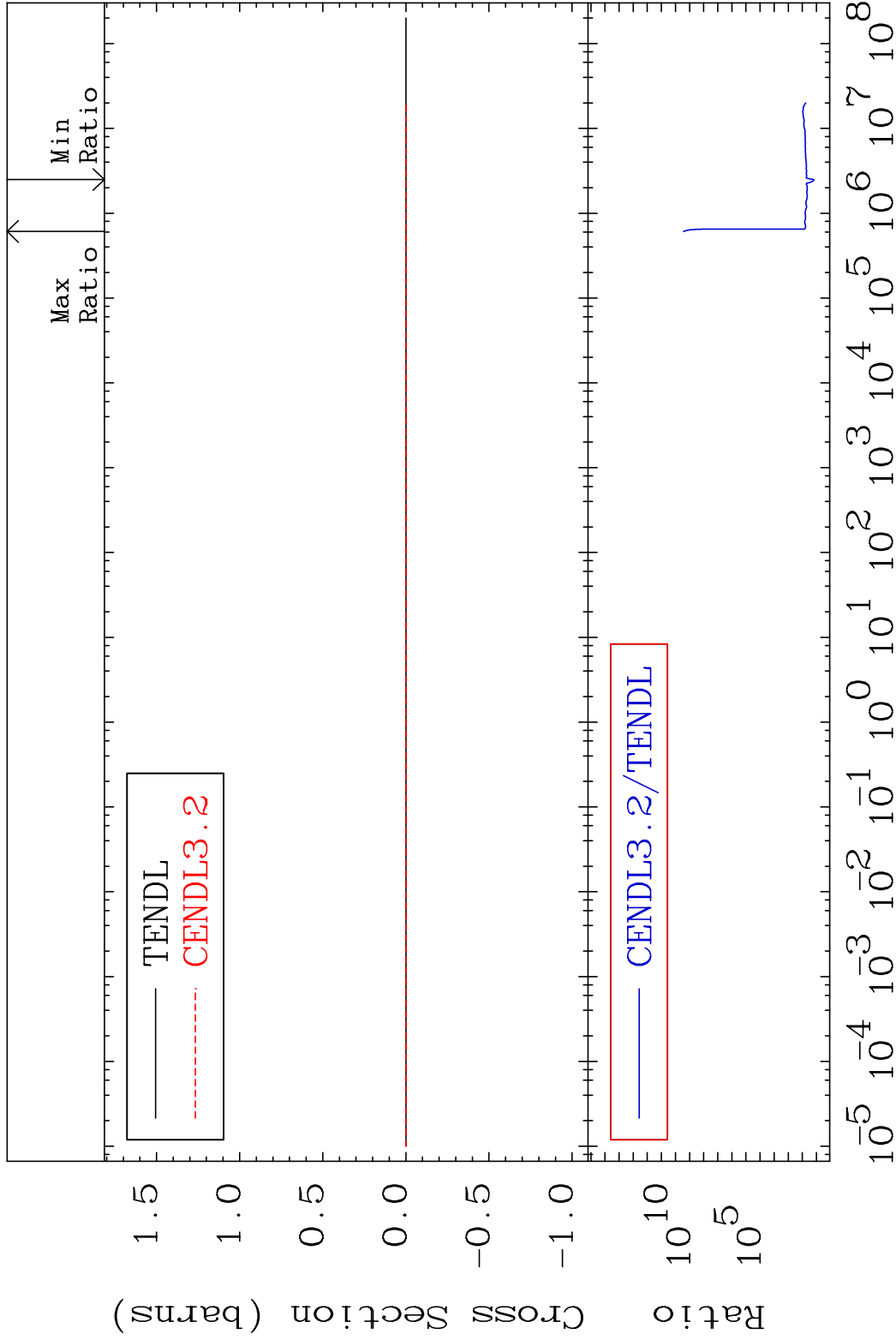


37 Incident Energy (eV) 56-Ba-134

MAT 5637 Kerma inelastic (mt51-91) 56-Ba-134
Cross Section 1420. To 9999. %

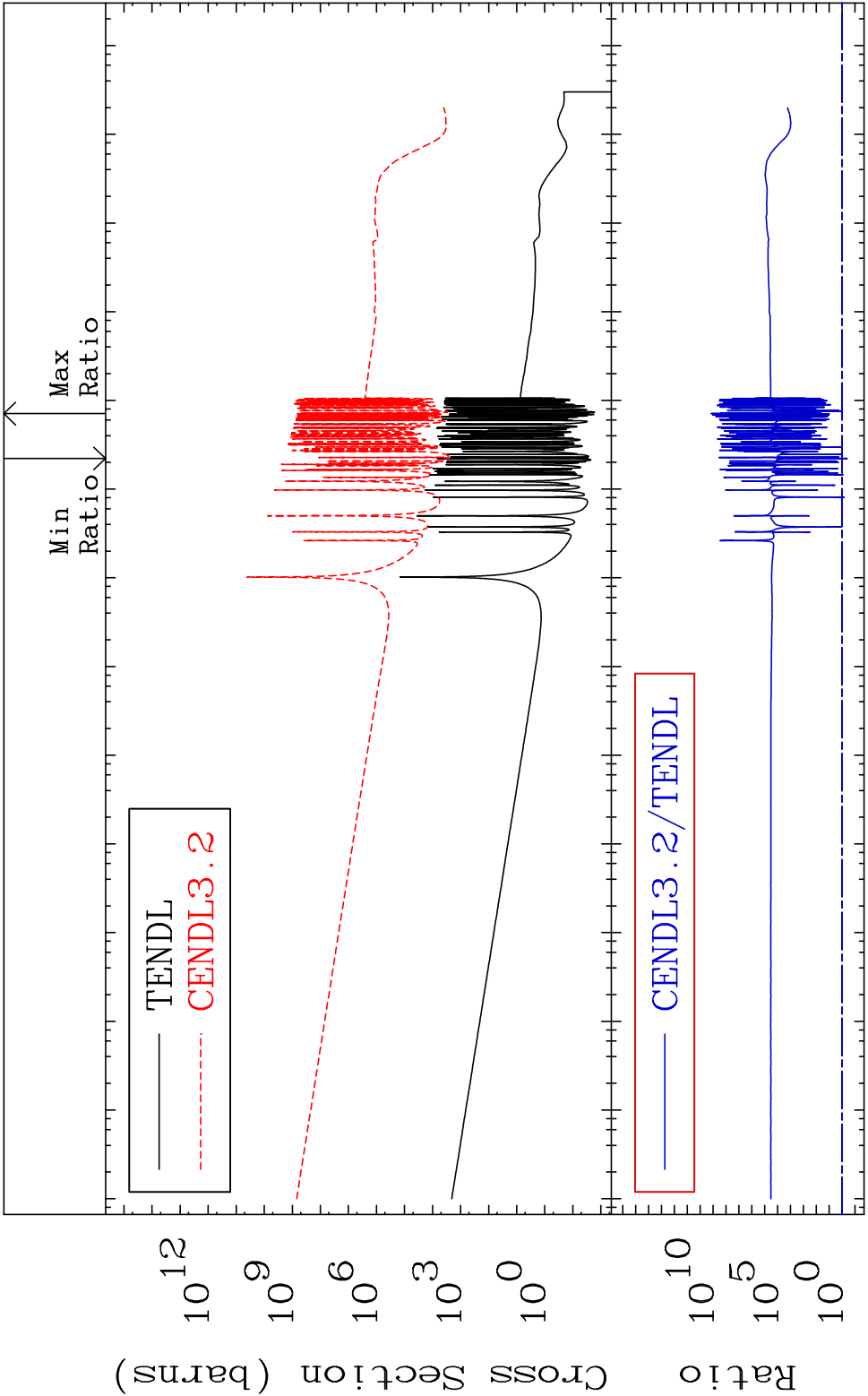


MAT 5637 Kerma fission (mt18 or mt19-20-21-38) 56-Ba-134
Cross Section 1420. To 9999. %

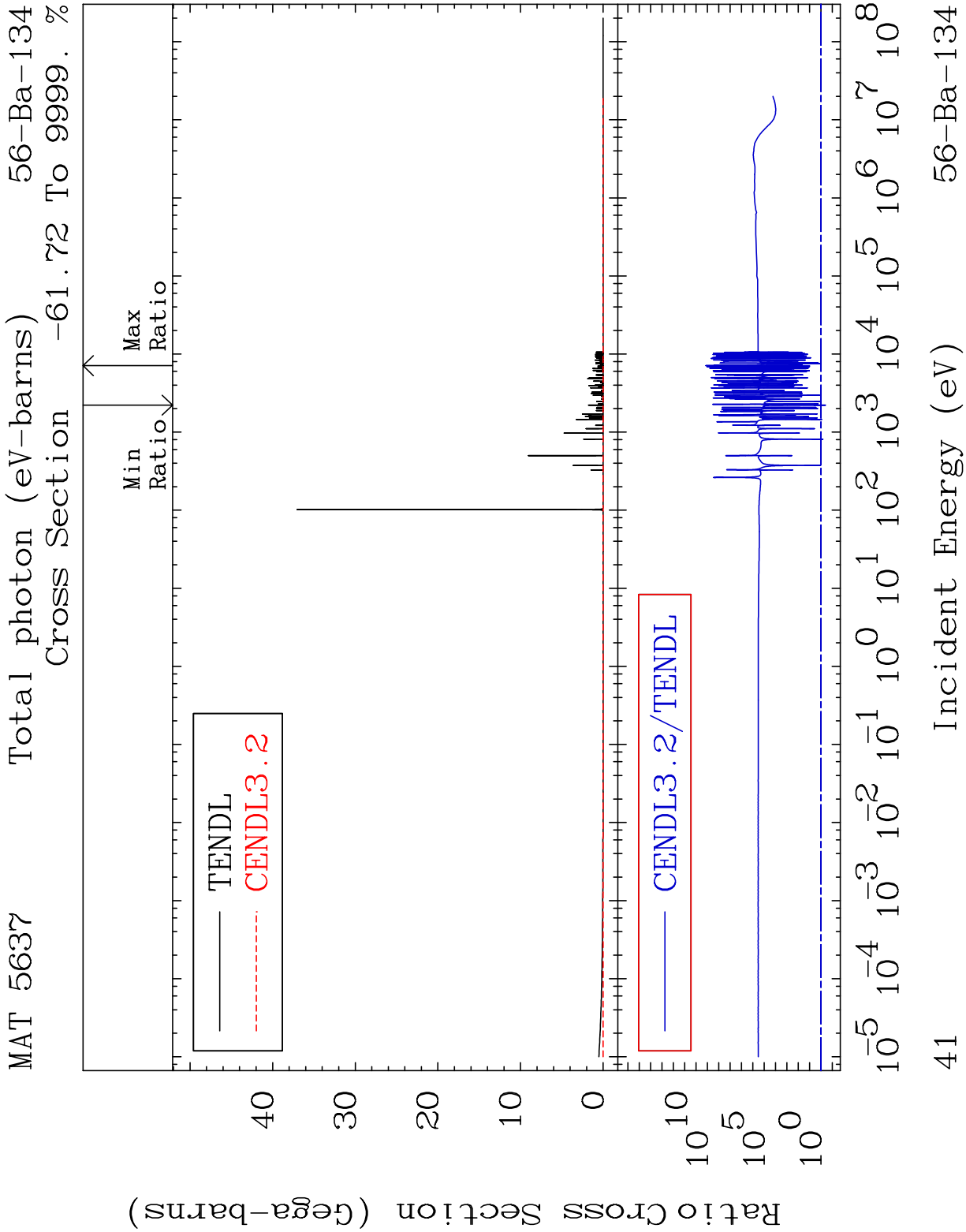


39 56-Ba-134

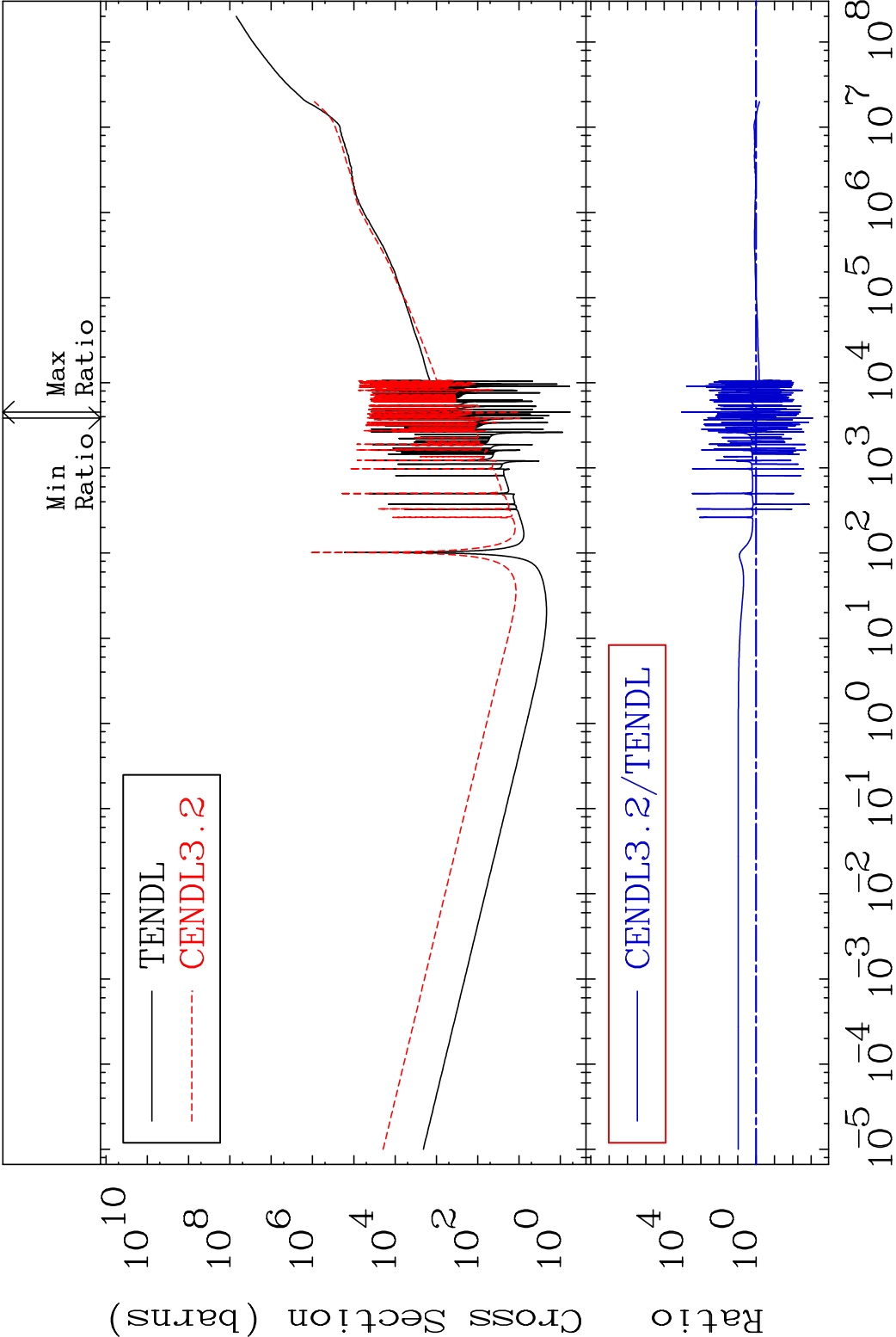
MAT 5637 Kerma capture (mt102) 56-Ba-134
Cross Section -61.72 To 9999. %



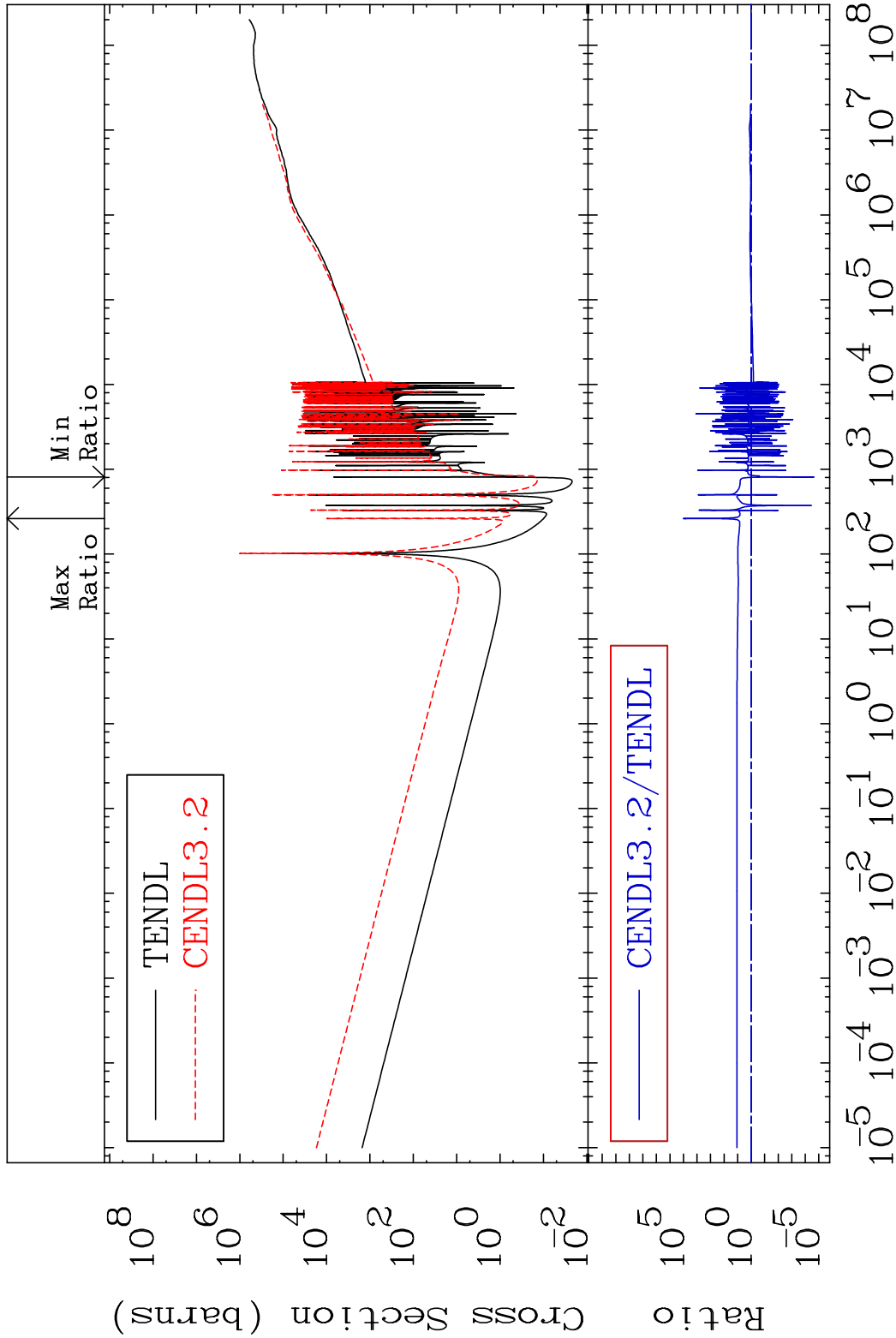
40 Incident Energy (eV) 56-Ba-134



MAT 5637 Total kinematic kerma (high limit) 56-Ba-134
Cross Section -99.92 To 9999. %



MAT 5637 Dpa total (eV-barns) 56-Ba-134
Cross Section -100.0 To 9999. %



43 Incident Energy (eV) 56-Ba-134

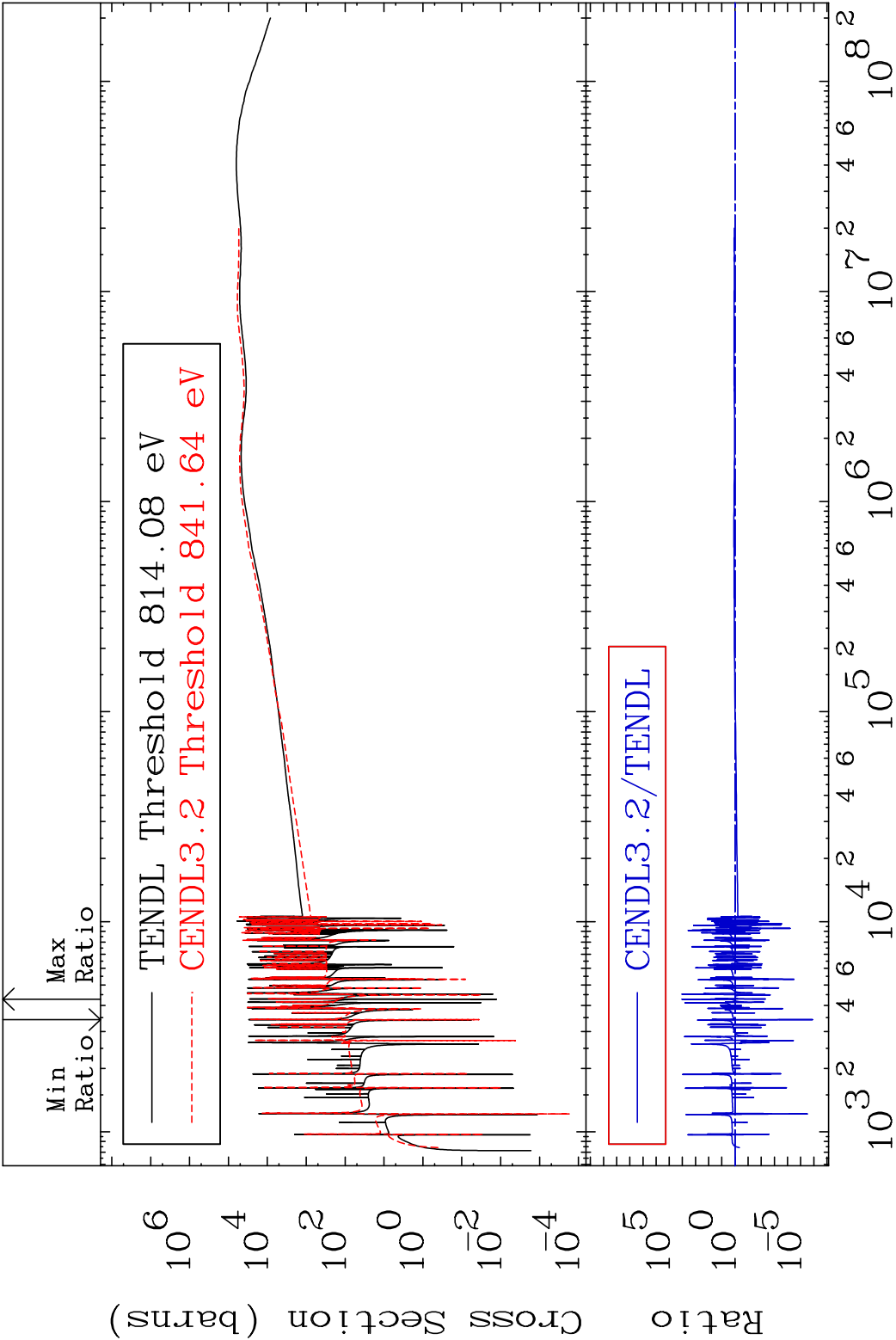
MAT 5637

Dpa elastic (mt2)

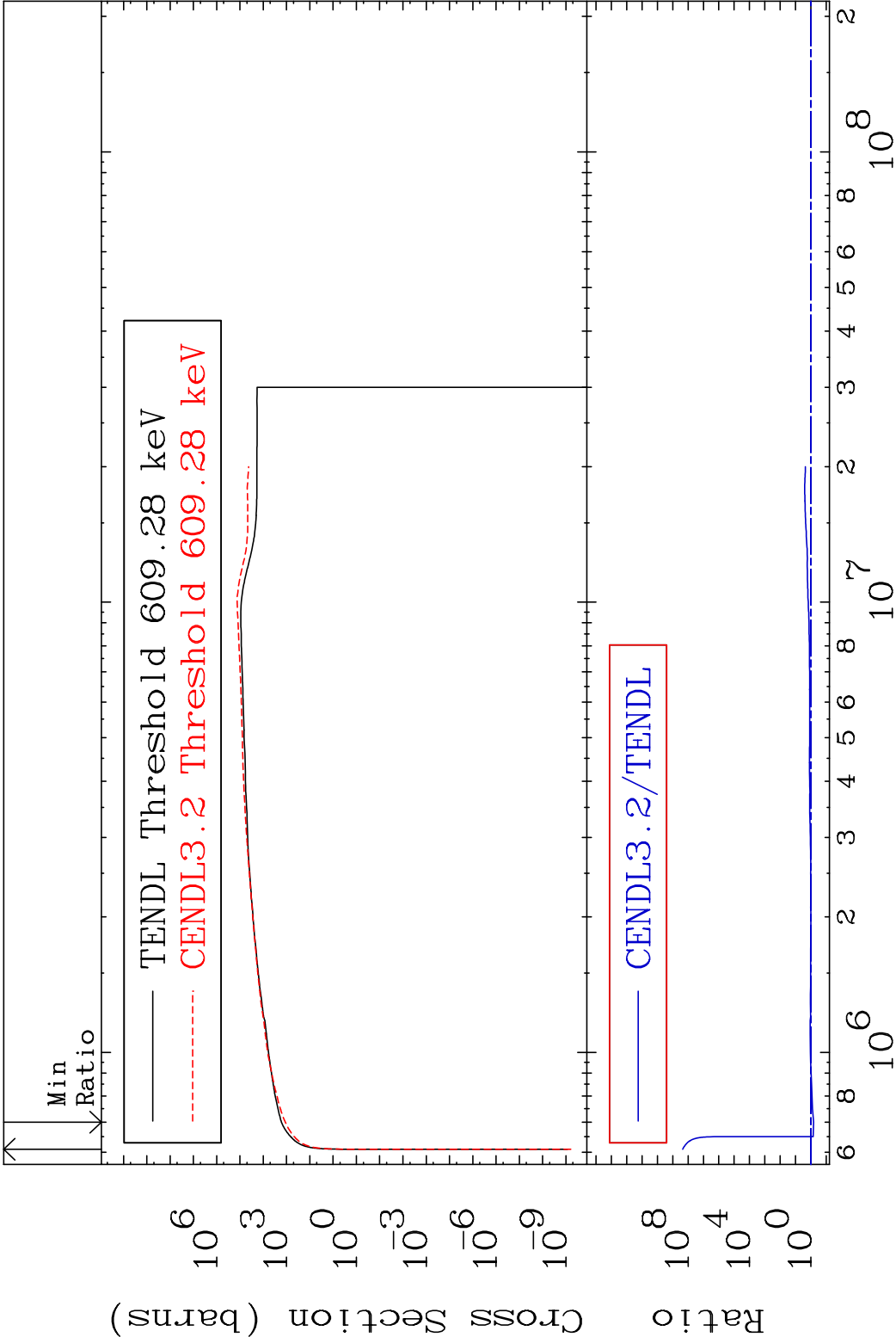
56-Ba-134

Cross Section

-100.0 To 9999. %

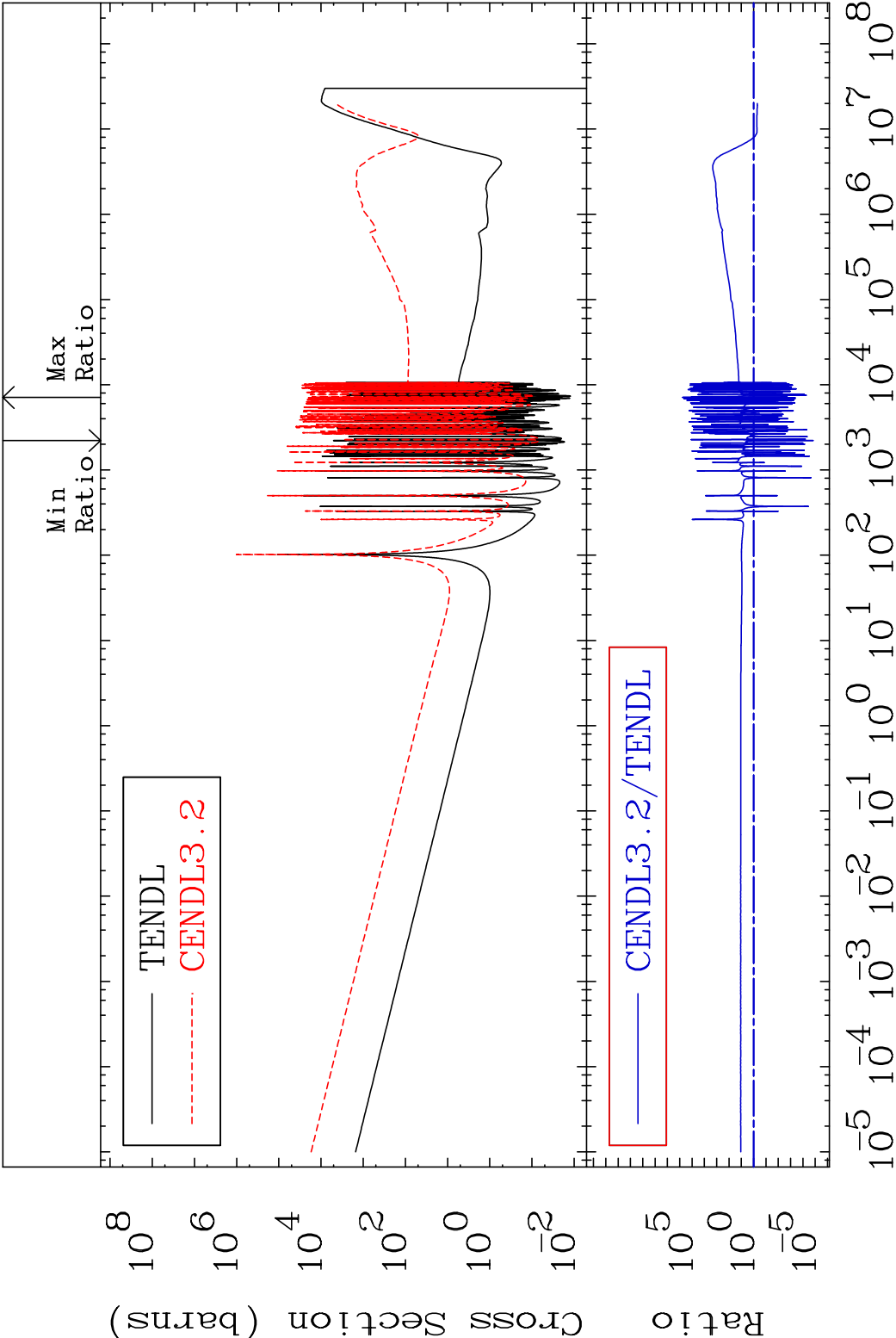


MAT 5637 Dpa inelastic (mt51-91) 56-Ba-134
Cross Section -32.63 To 9999. %



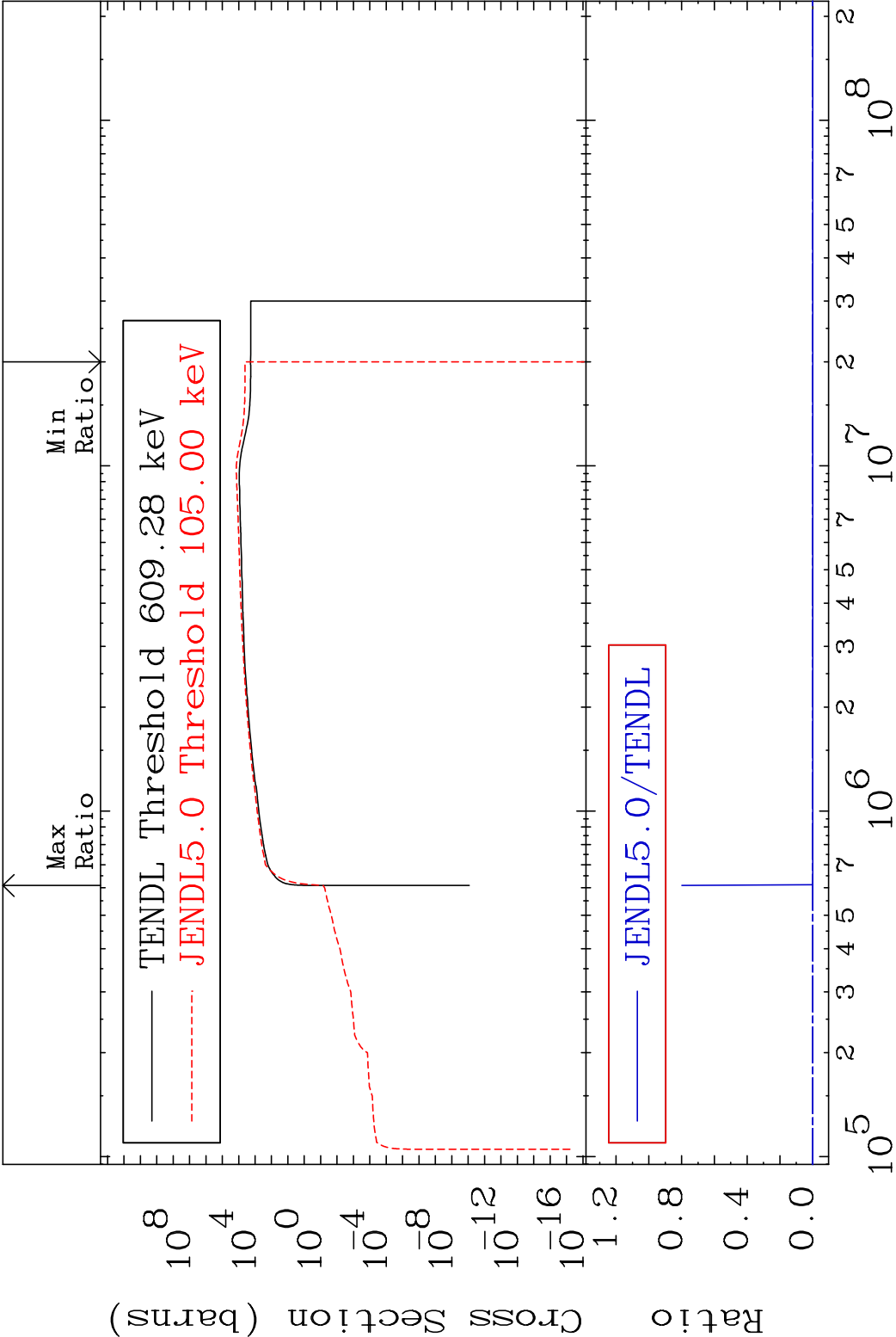
45 Incident Energy (eV) 56-Ba-134

MAT 5637 Dpa disappearance (mt102 -120) 56-Ba-134
Cross Section -100.0 To 9999. %



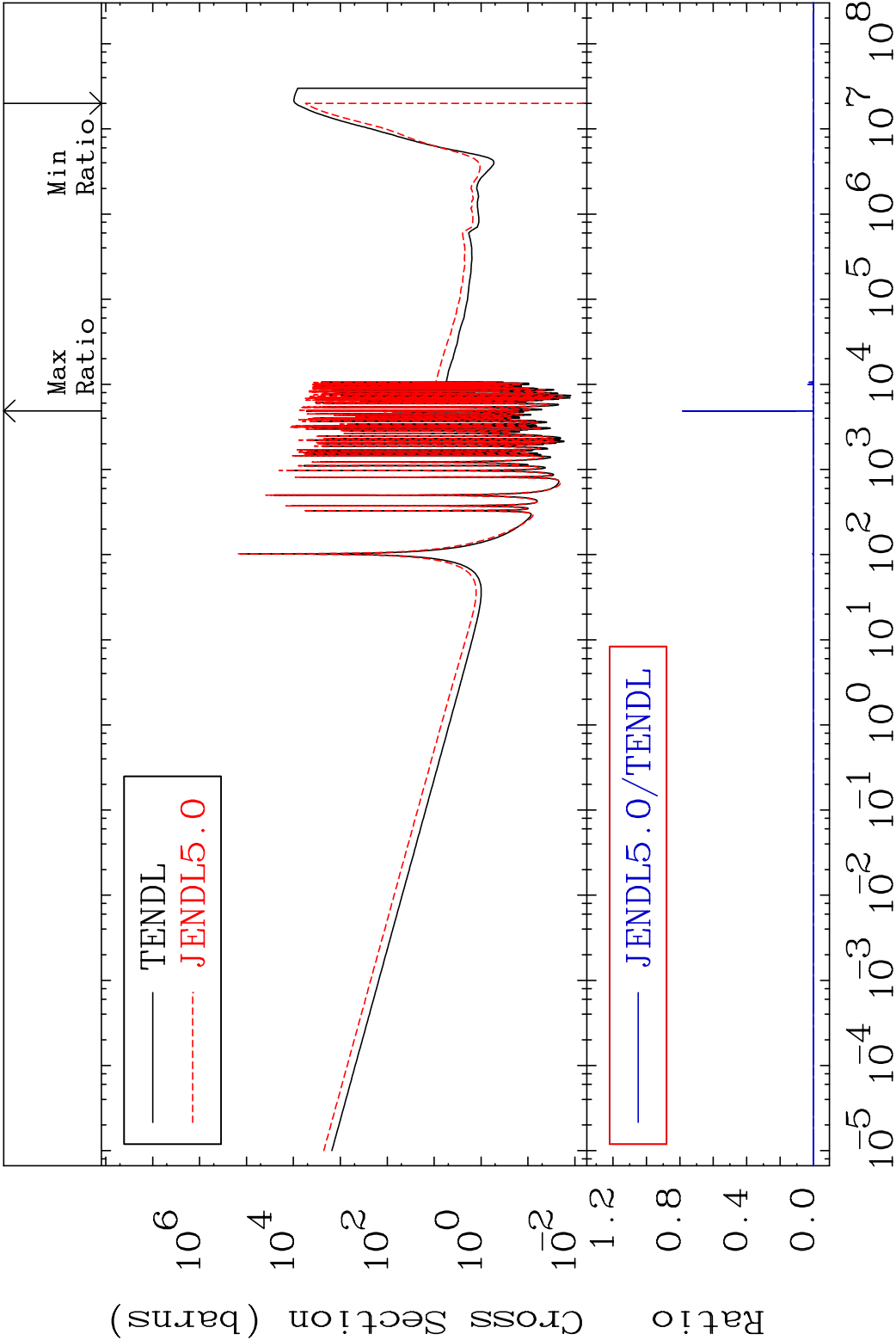
46 Incident Energy (eV) 56-Ba-134

MAT 5637 Dpa inelastic (mt51-91) 56-Ba-134
Cross Section -100.0 To 9999. %



47 Incident Energy (eV) 56-Ba-134

MAT 5637 Dpa disappearance (mt102 -120) 56-Ba-134
Cross Section -100.0 To 9999. %



48 Incident Energy (eV) 56-Ba-134

