

Program Complot
(Version 2018-1)

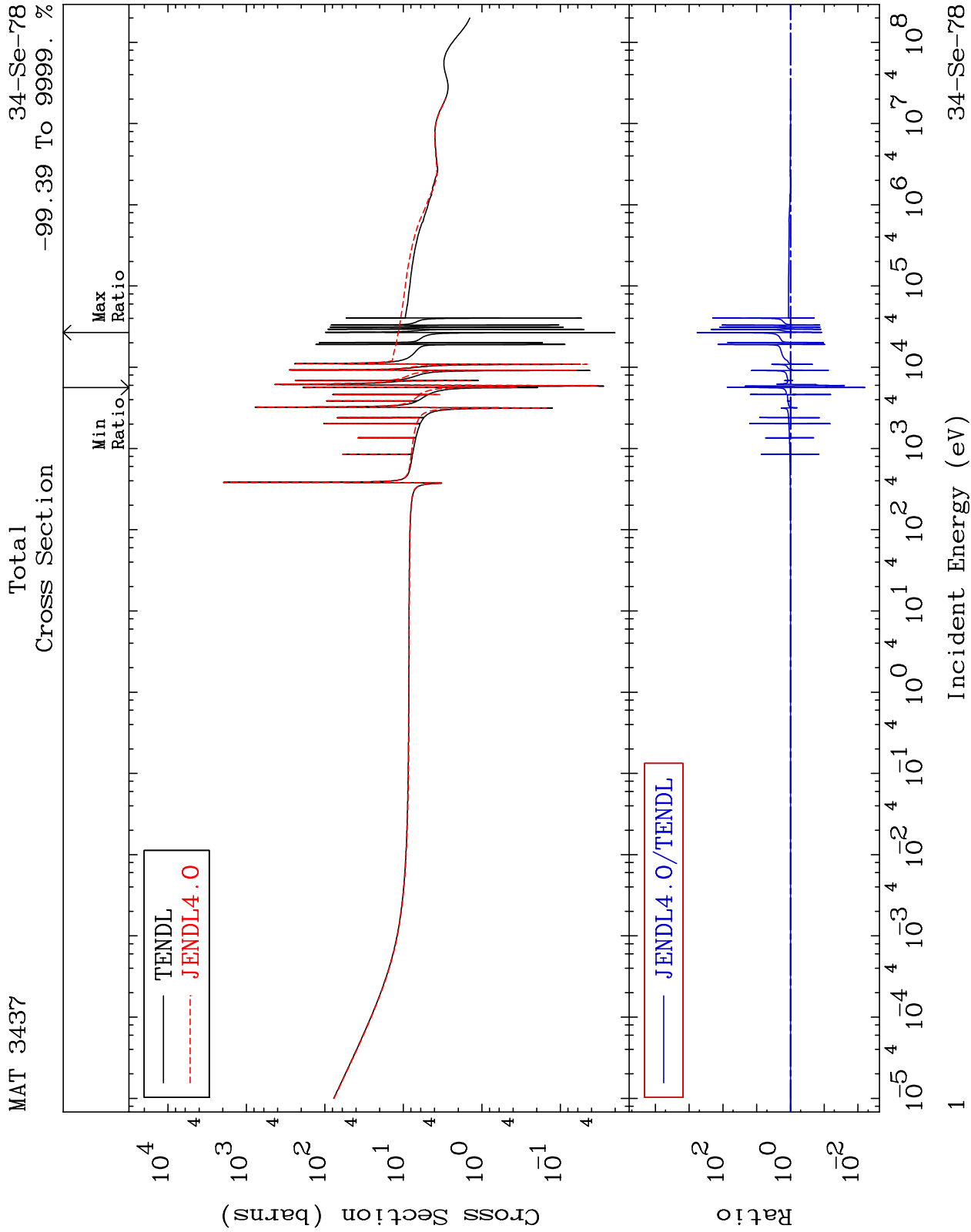
by

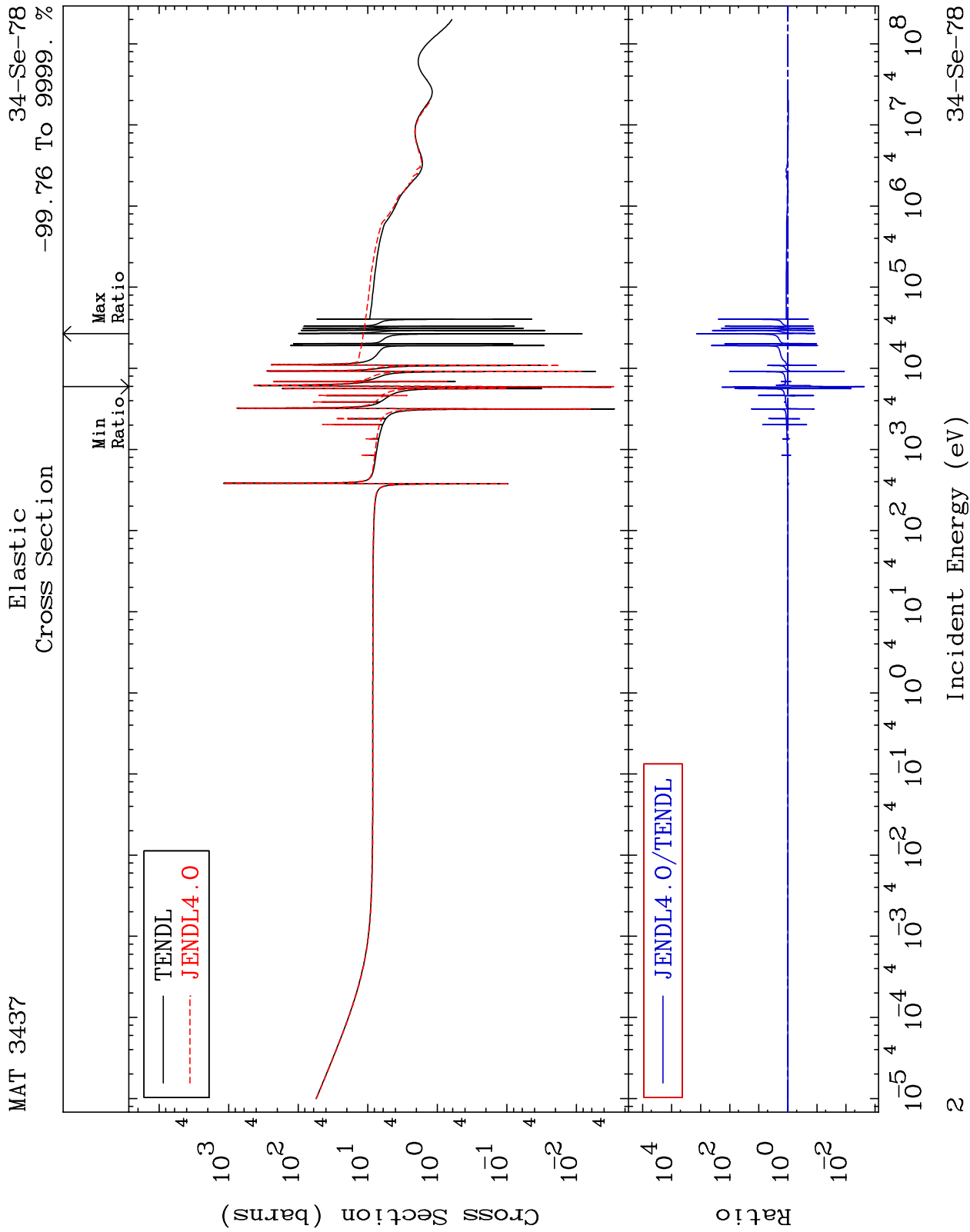
Dermott E. Cullen
(Present Contact Information)

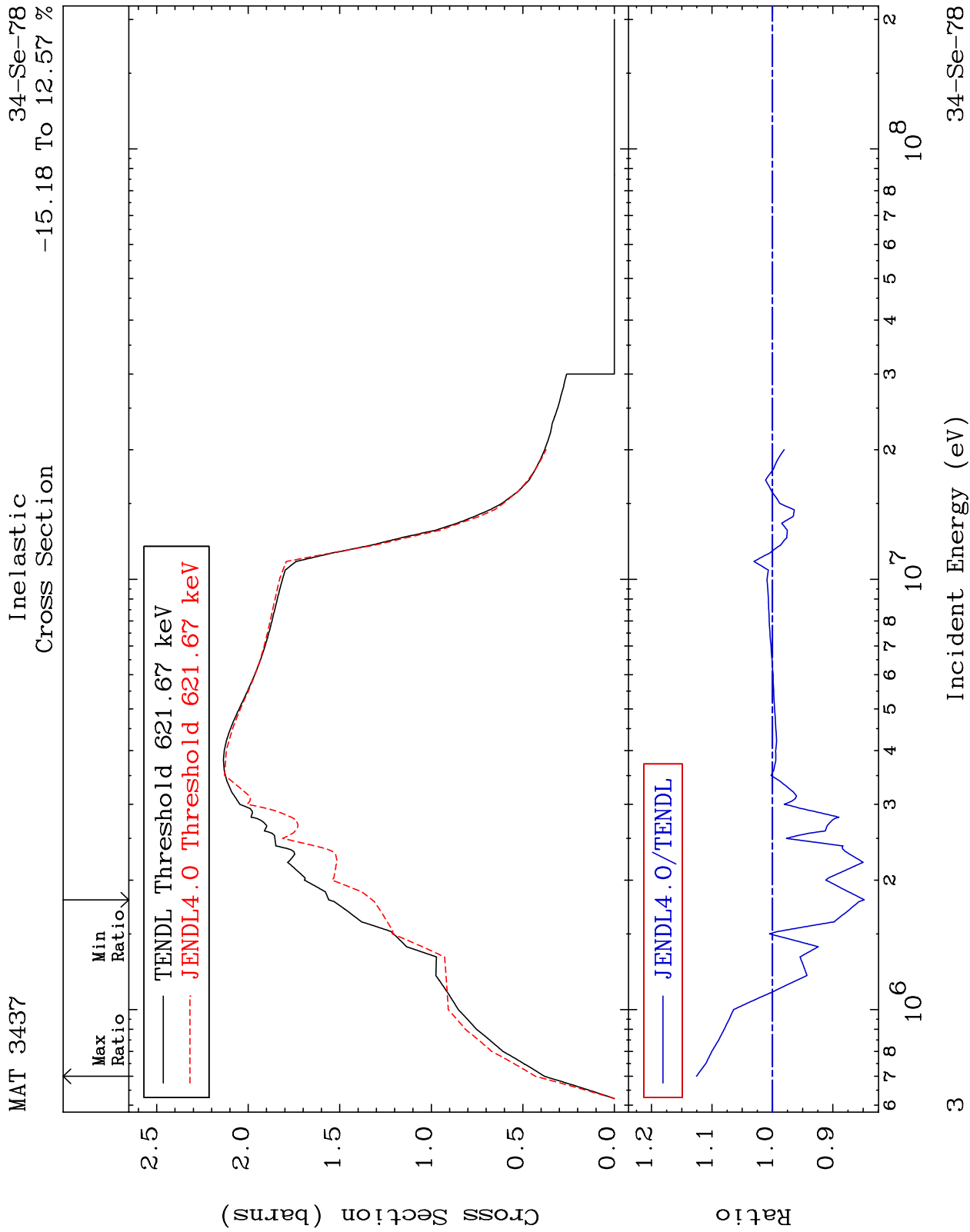
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

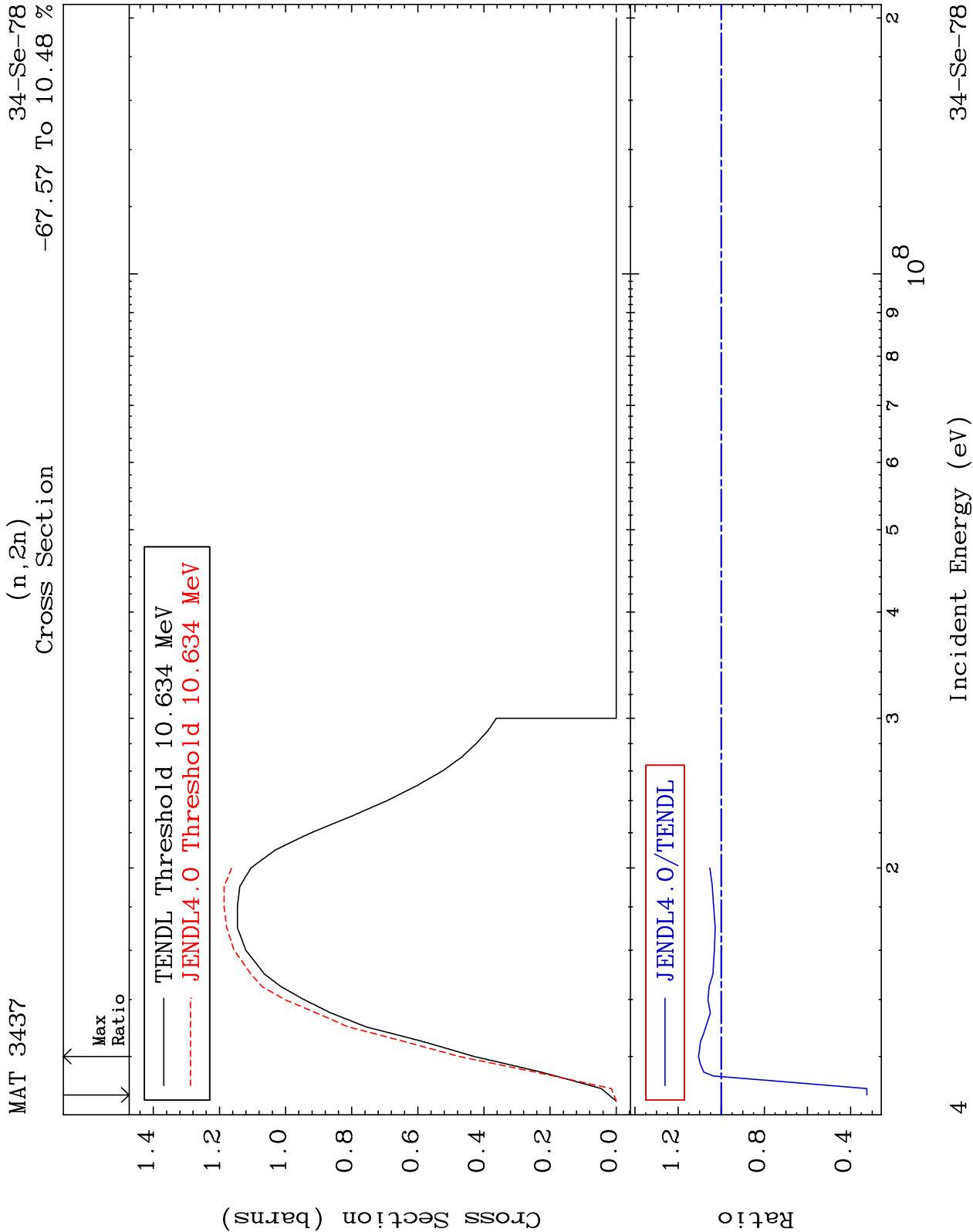
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

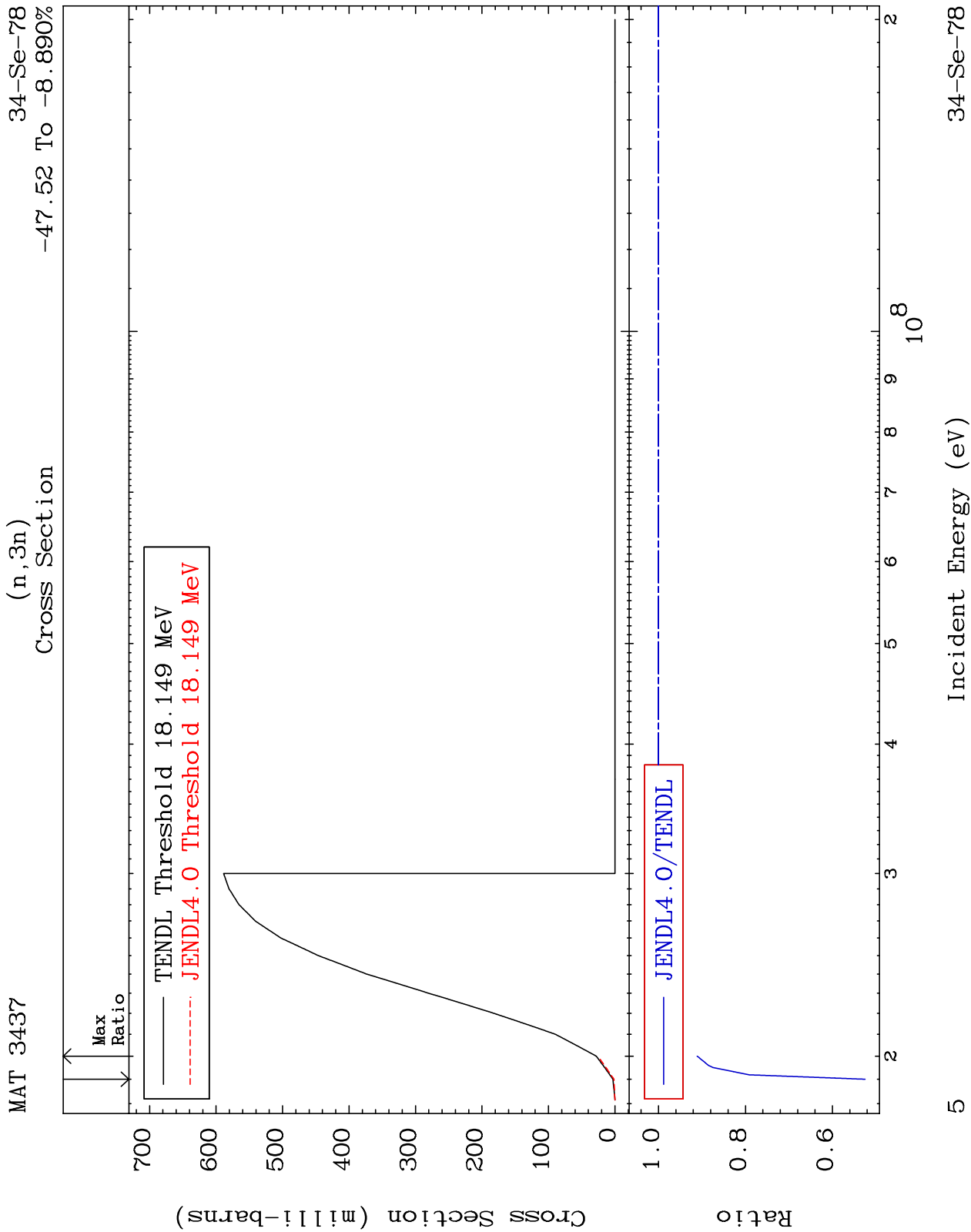
Press Mouse Button to Start







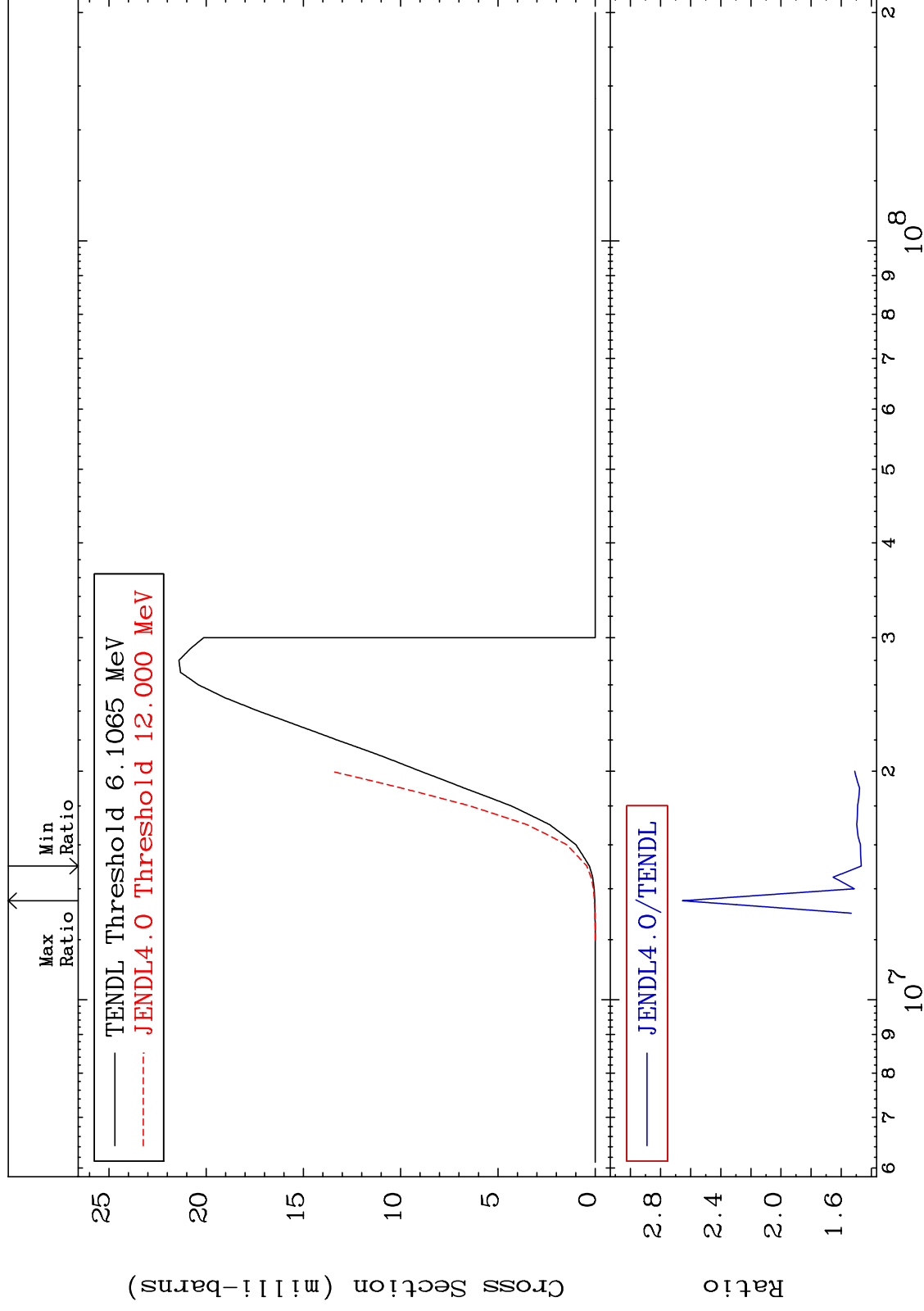




MAT 3437

$$(n, n') \propto$$

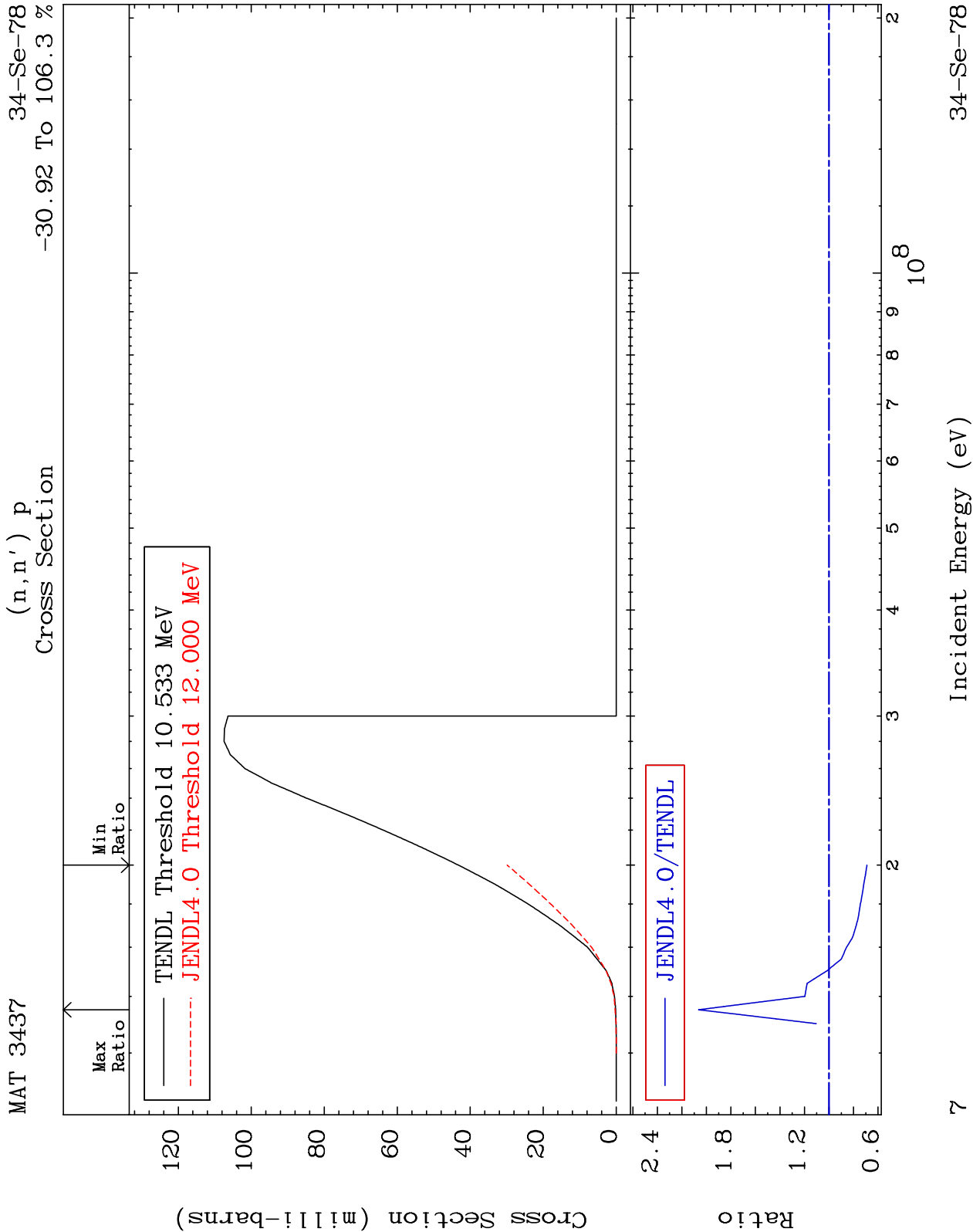
34-Se-78
46.68 To 165.3 %

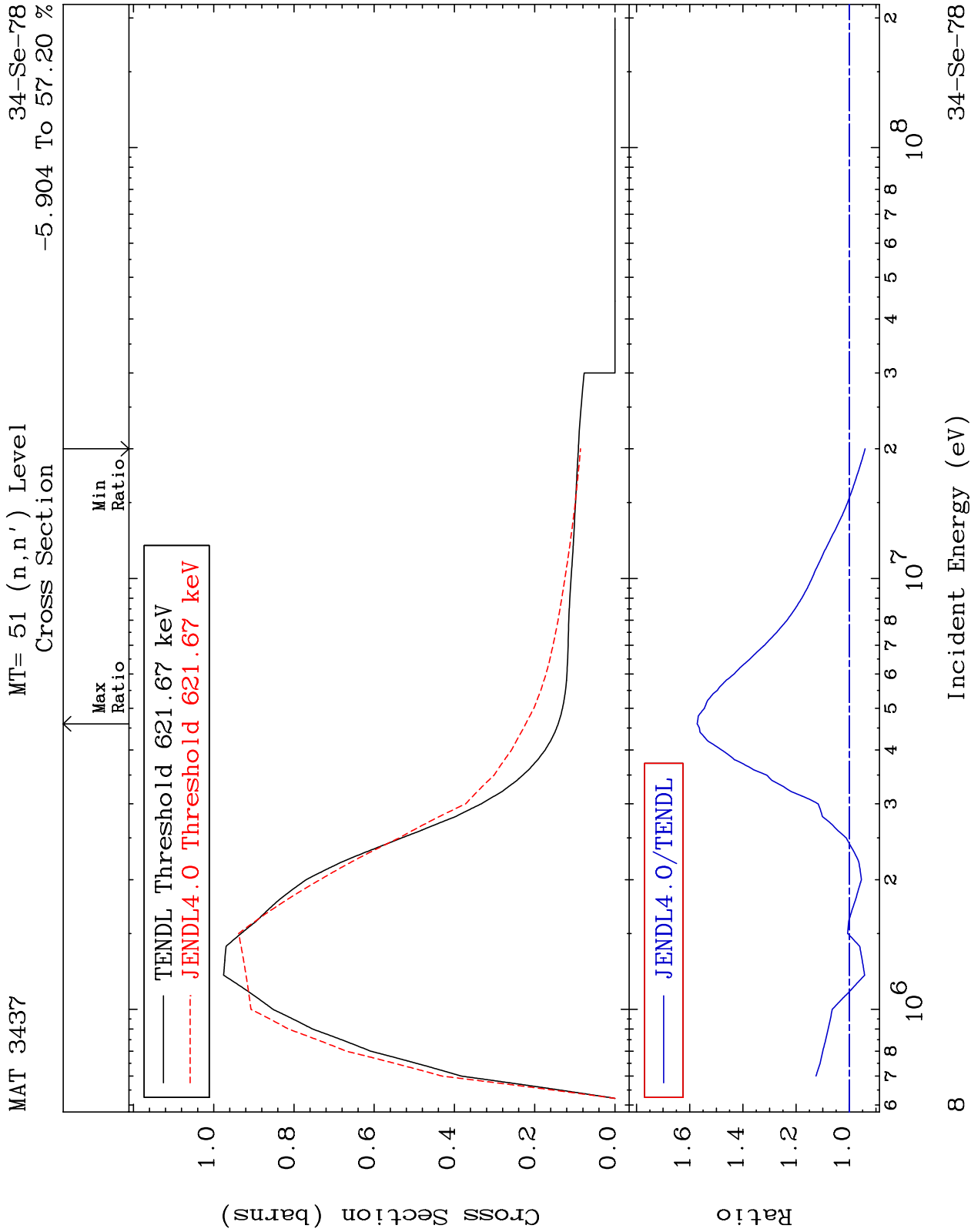


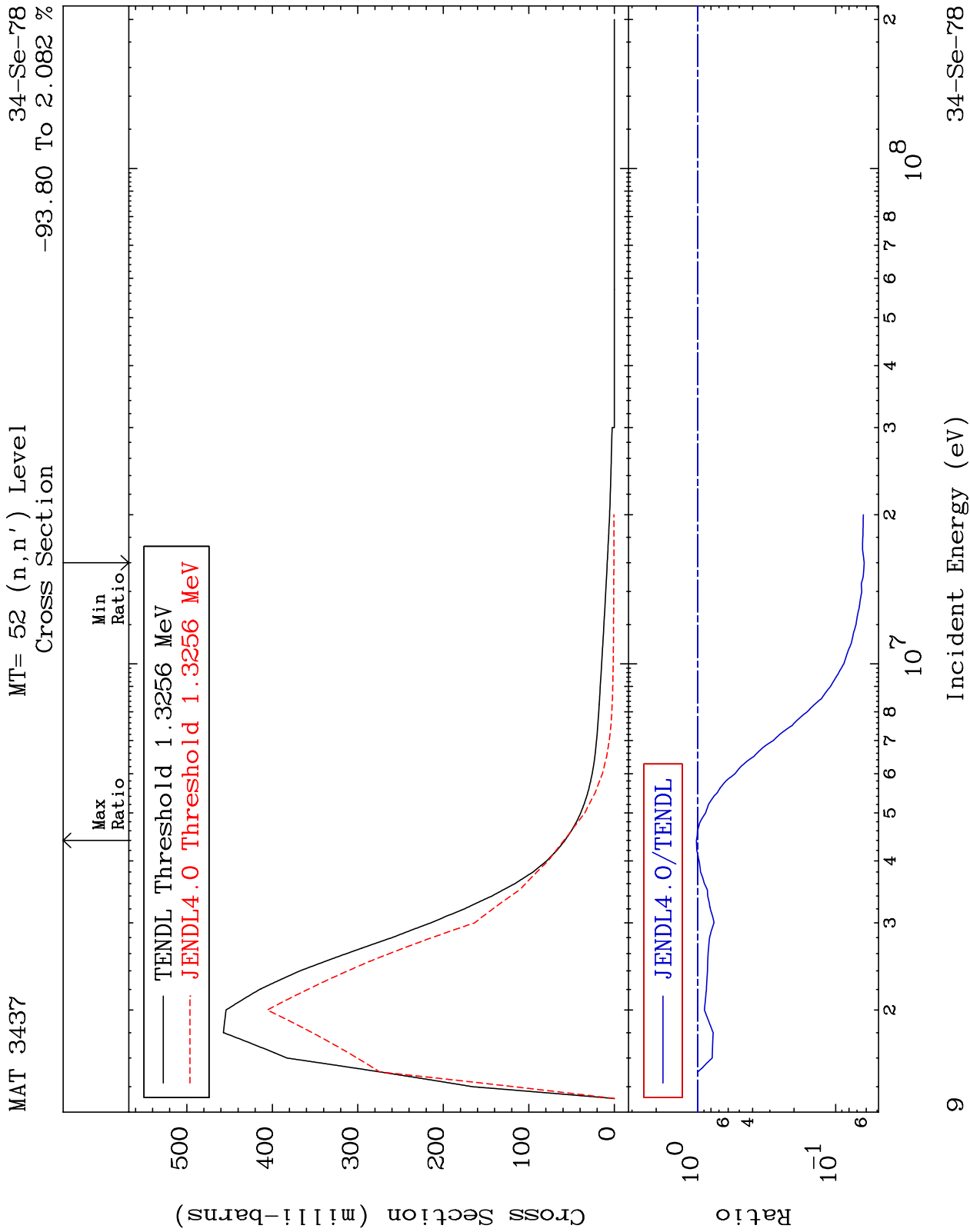
9

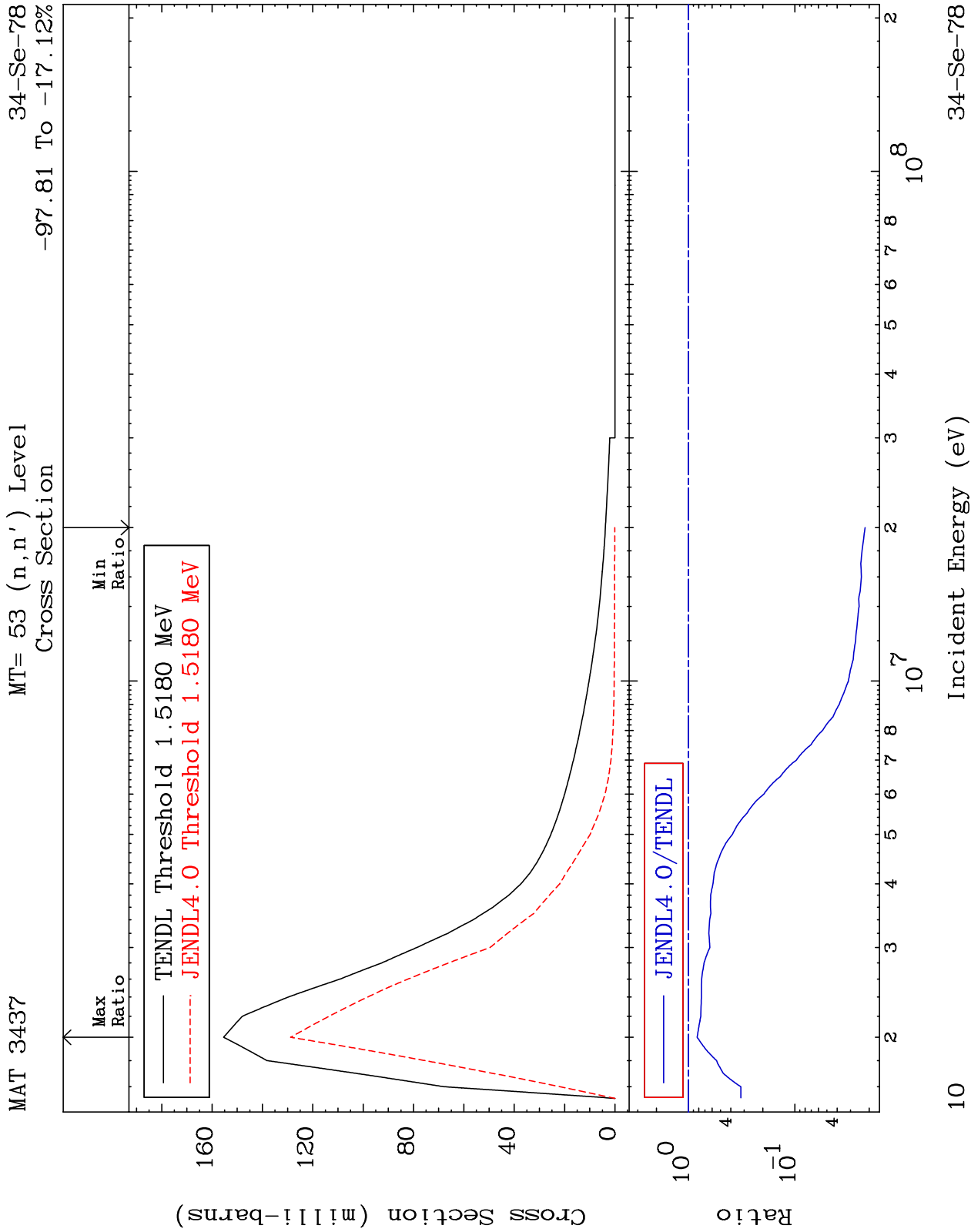
Incident Energy (eV)

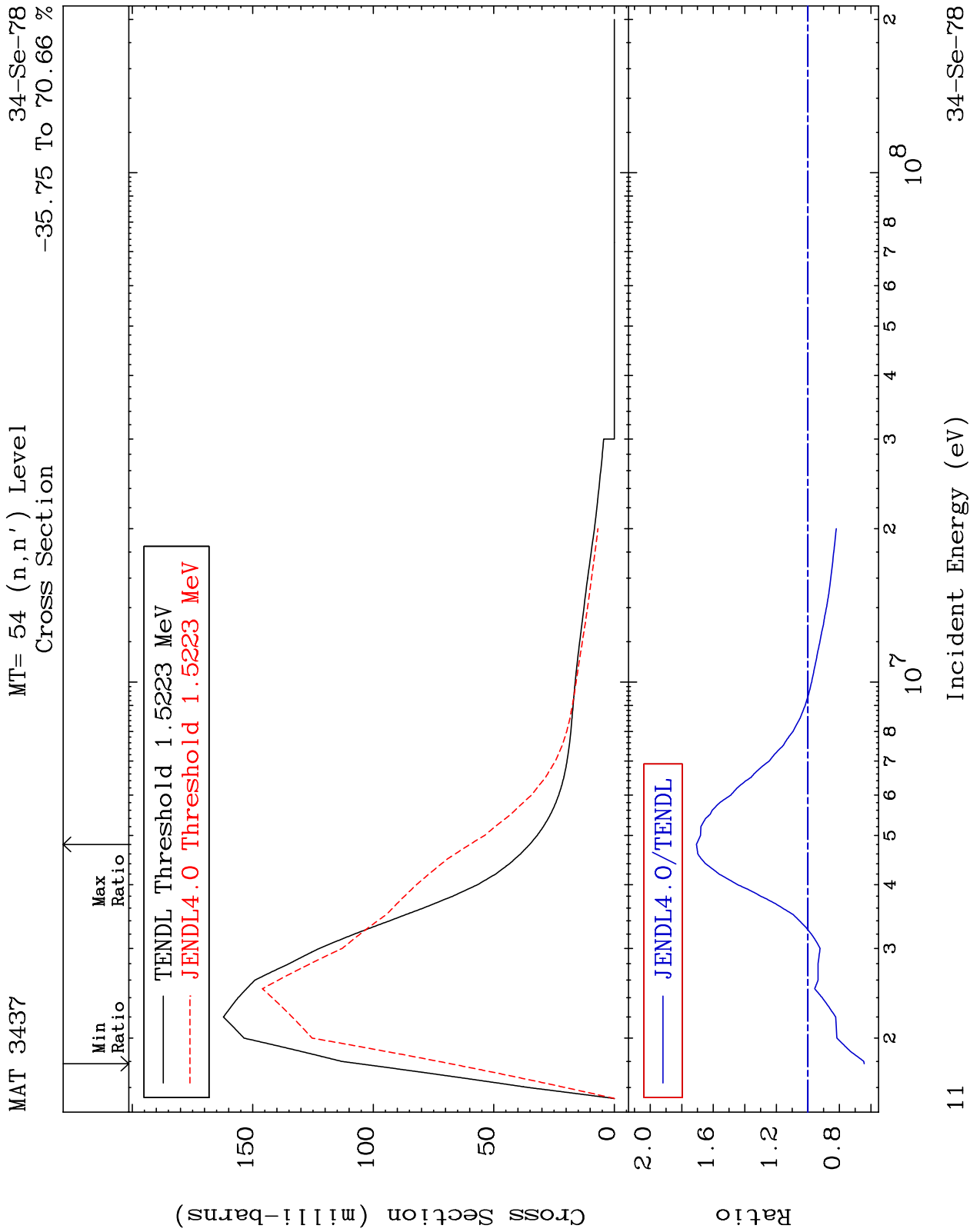
34-Se-78

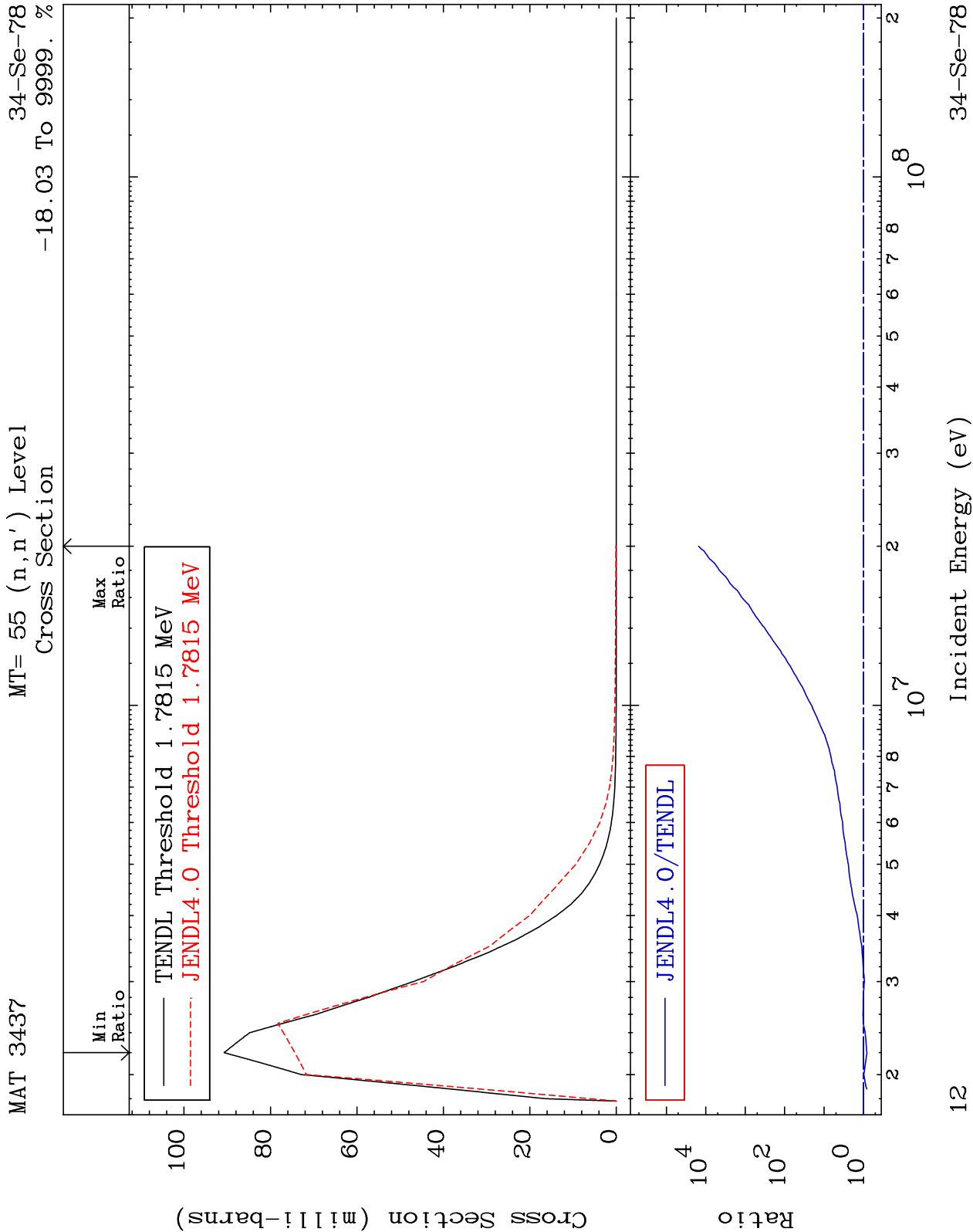


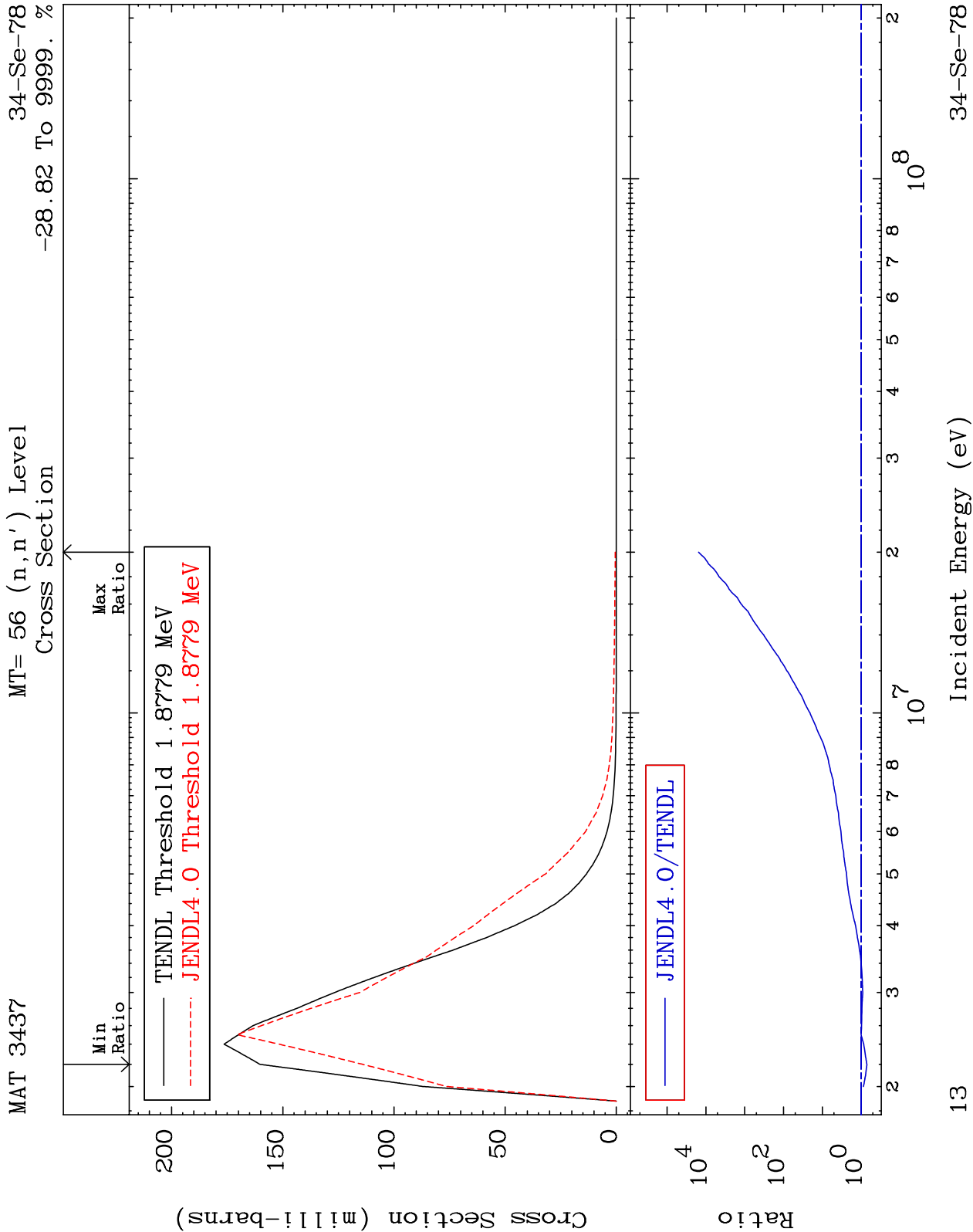


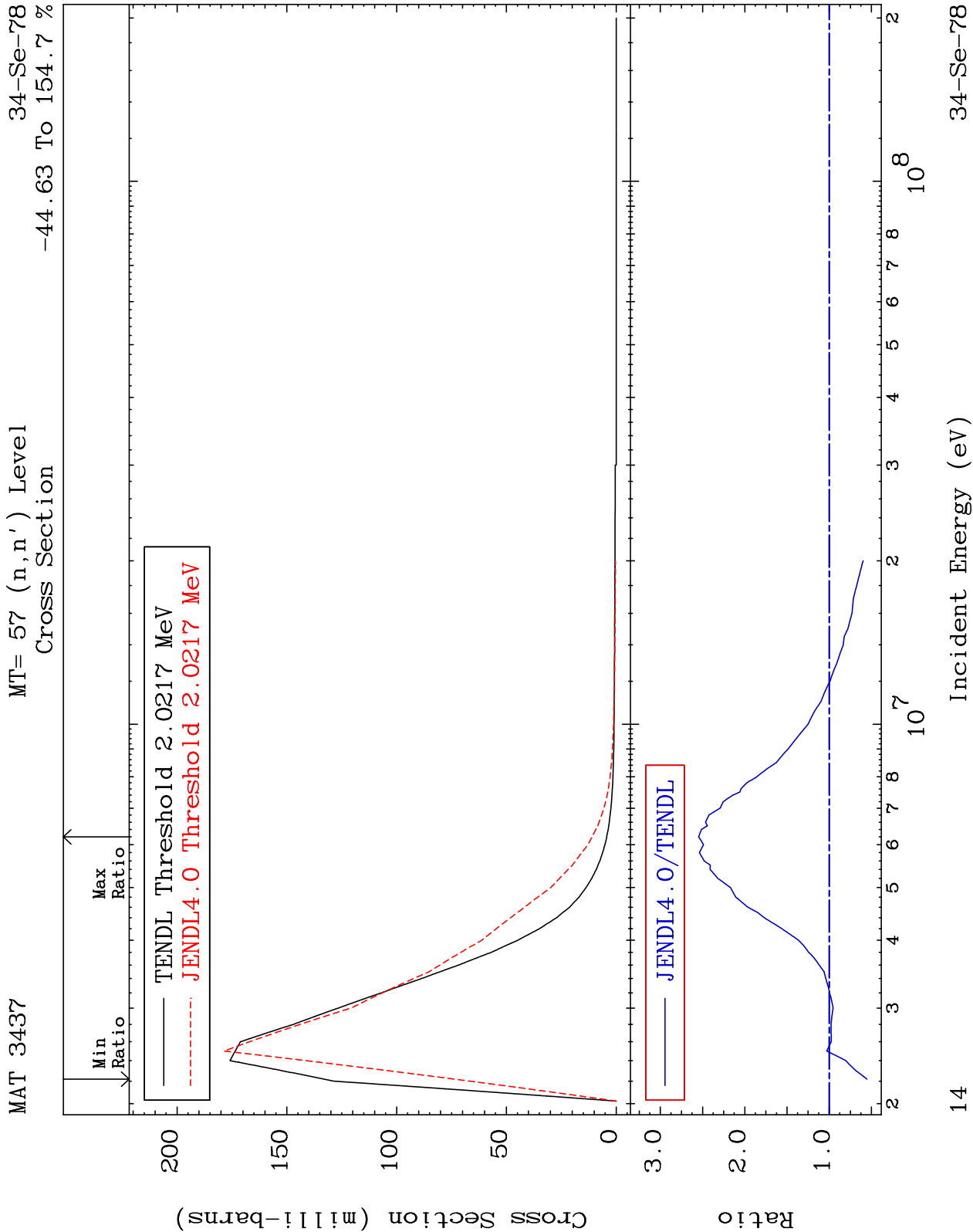


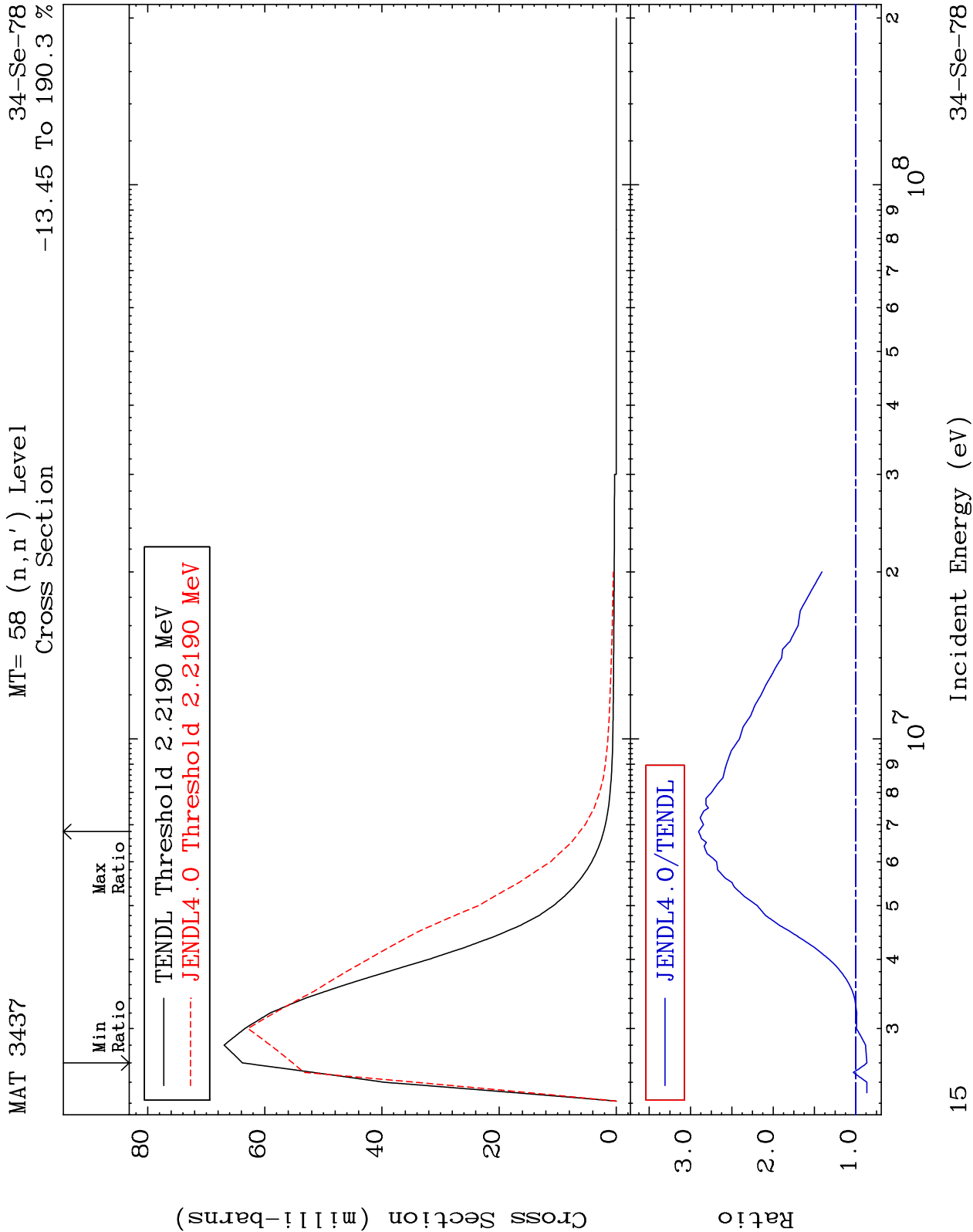


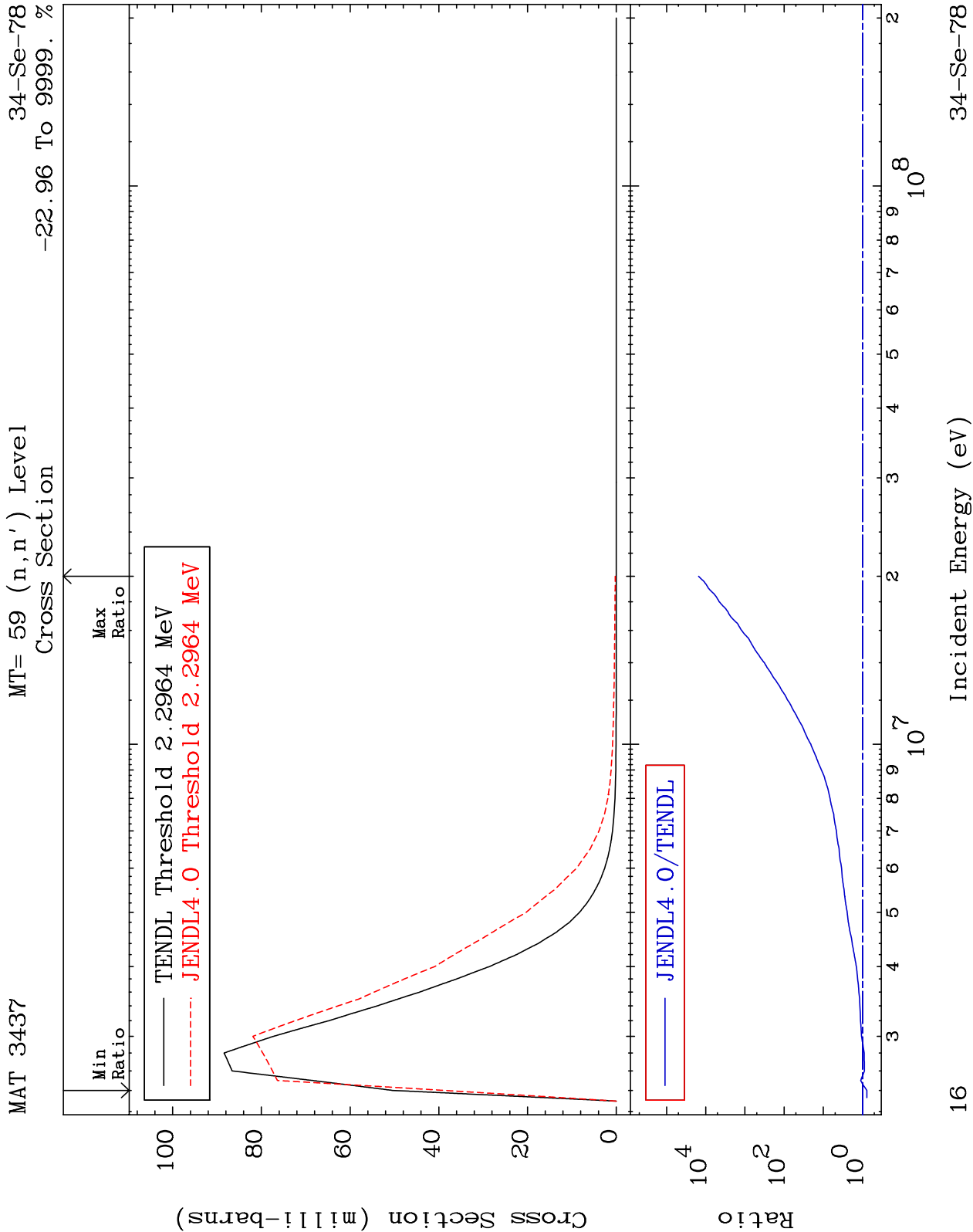


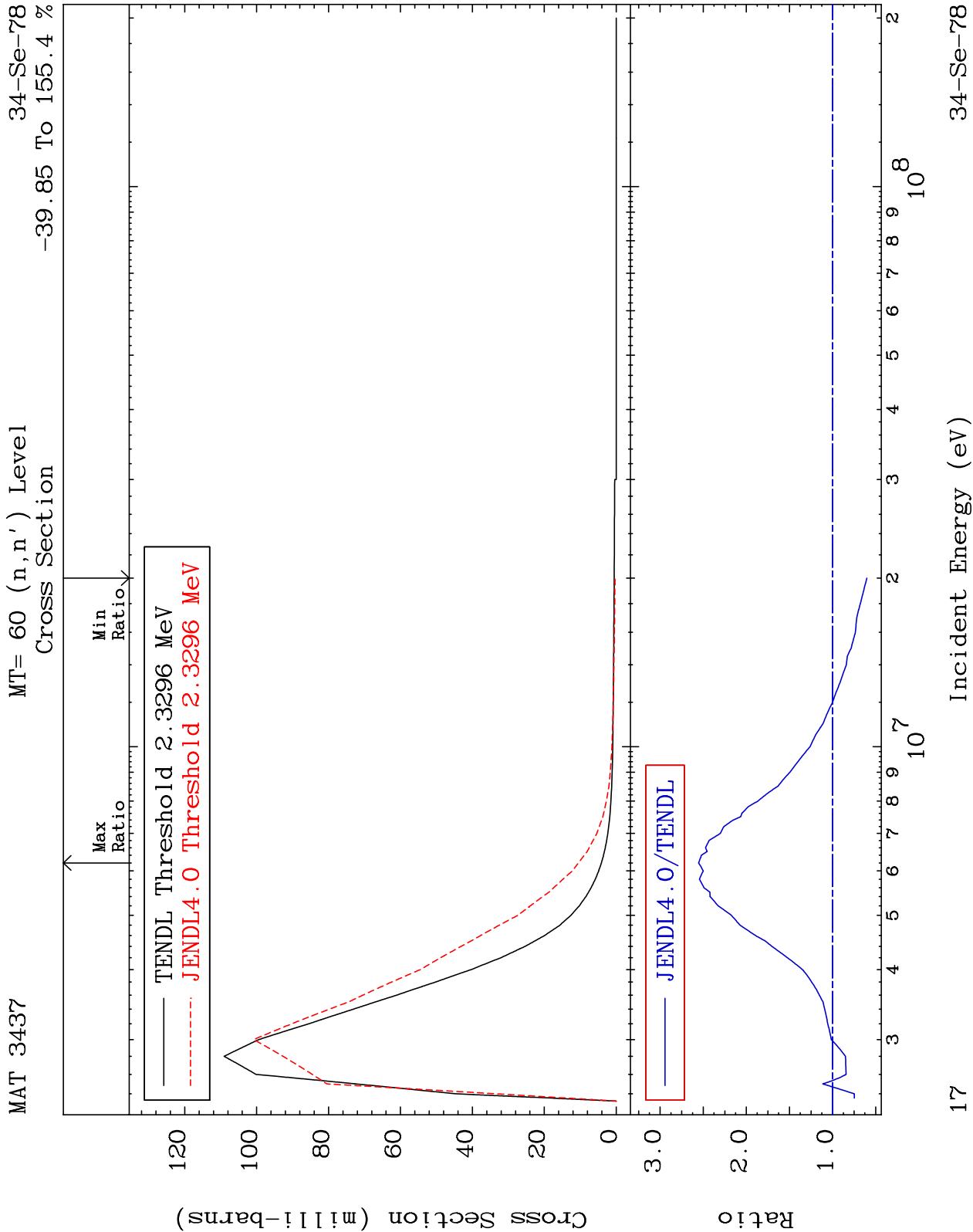


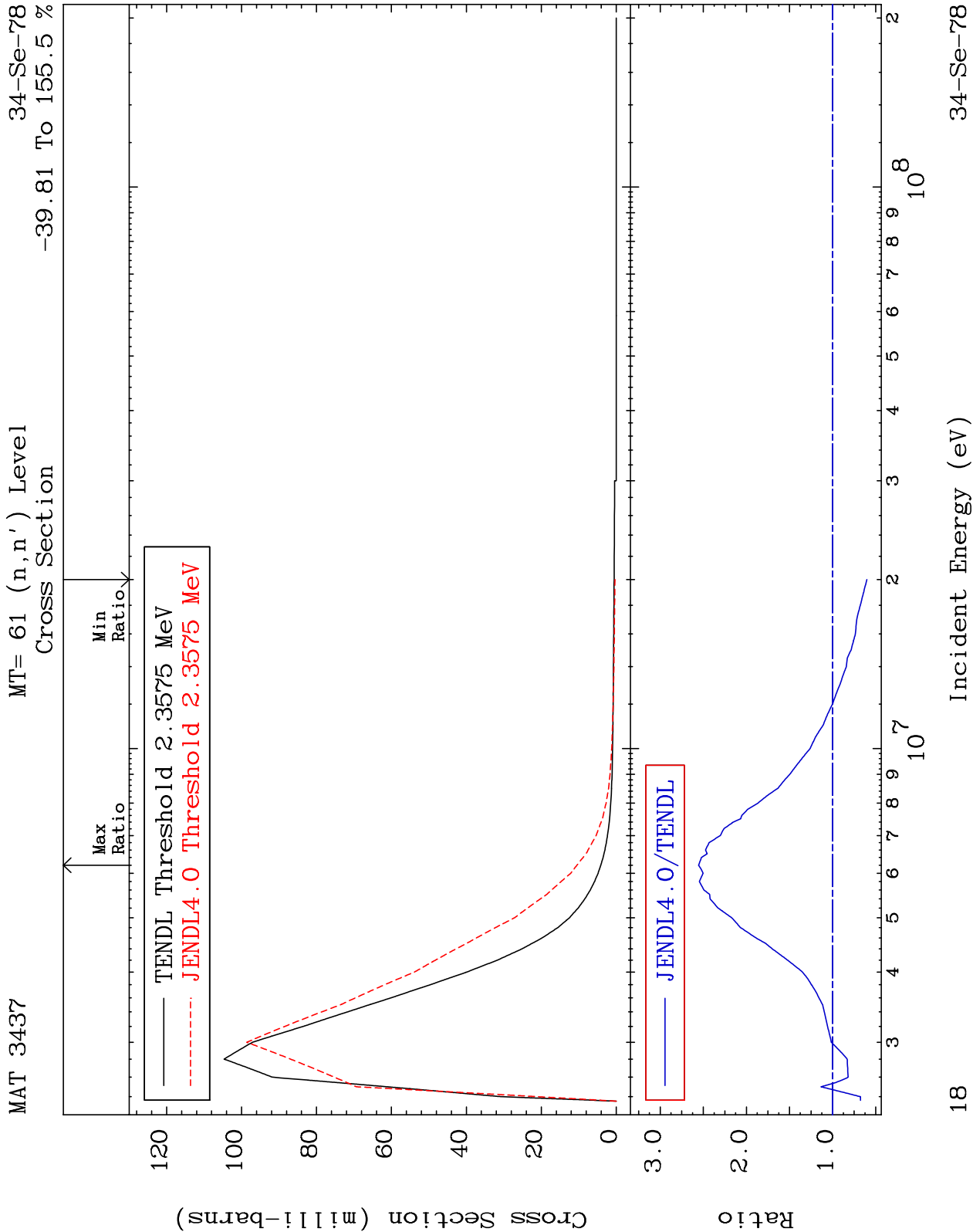


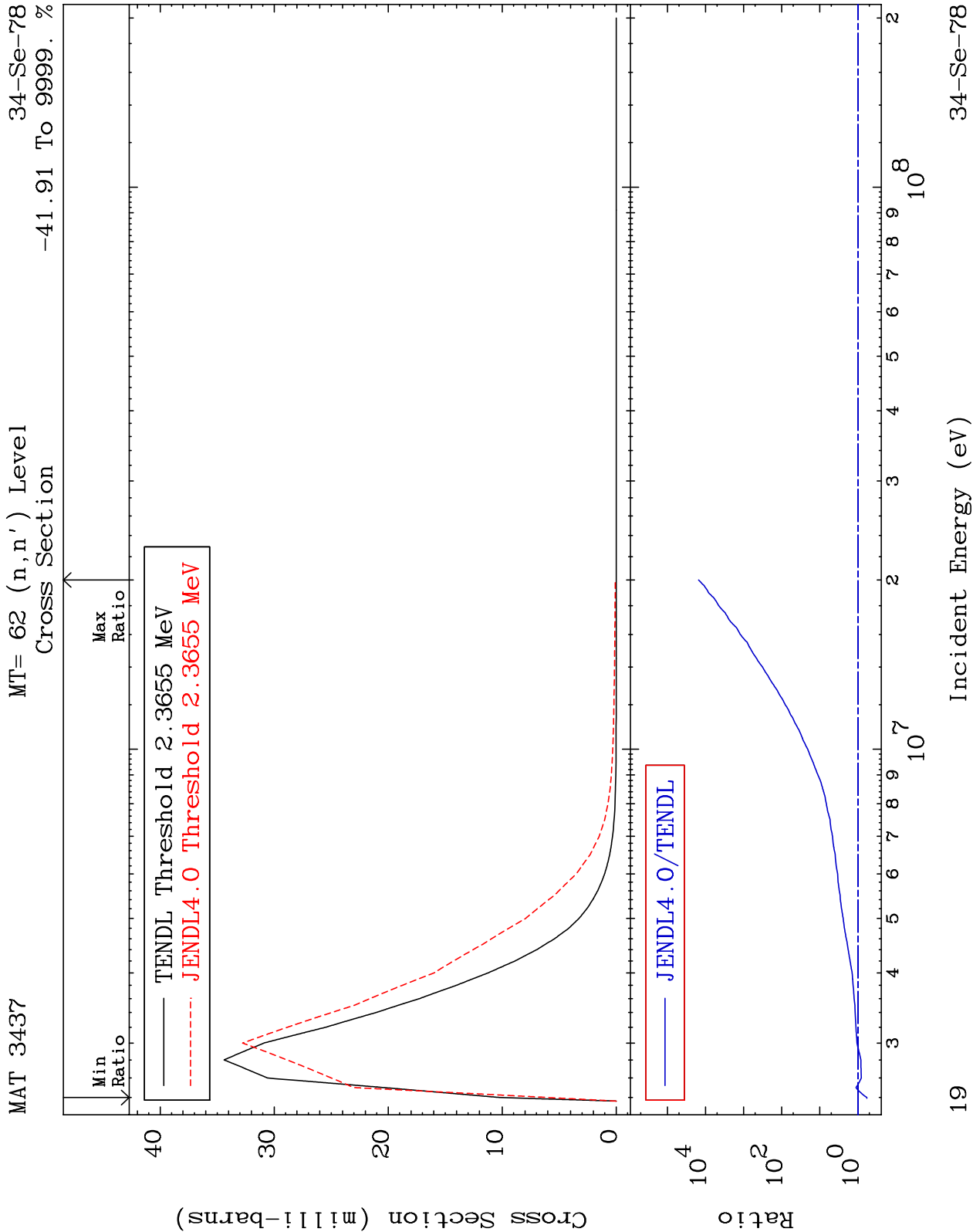


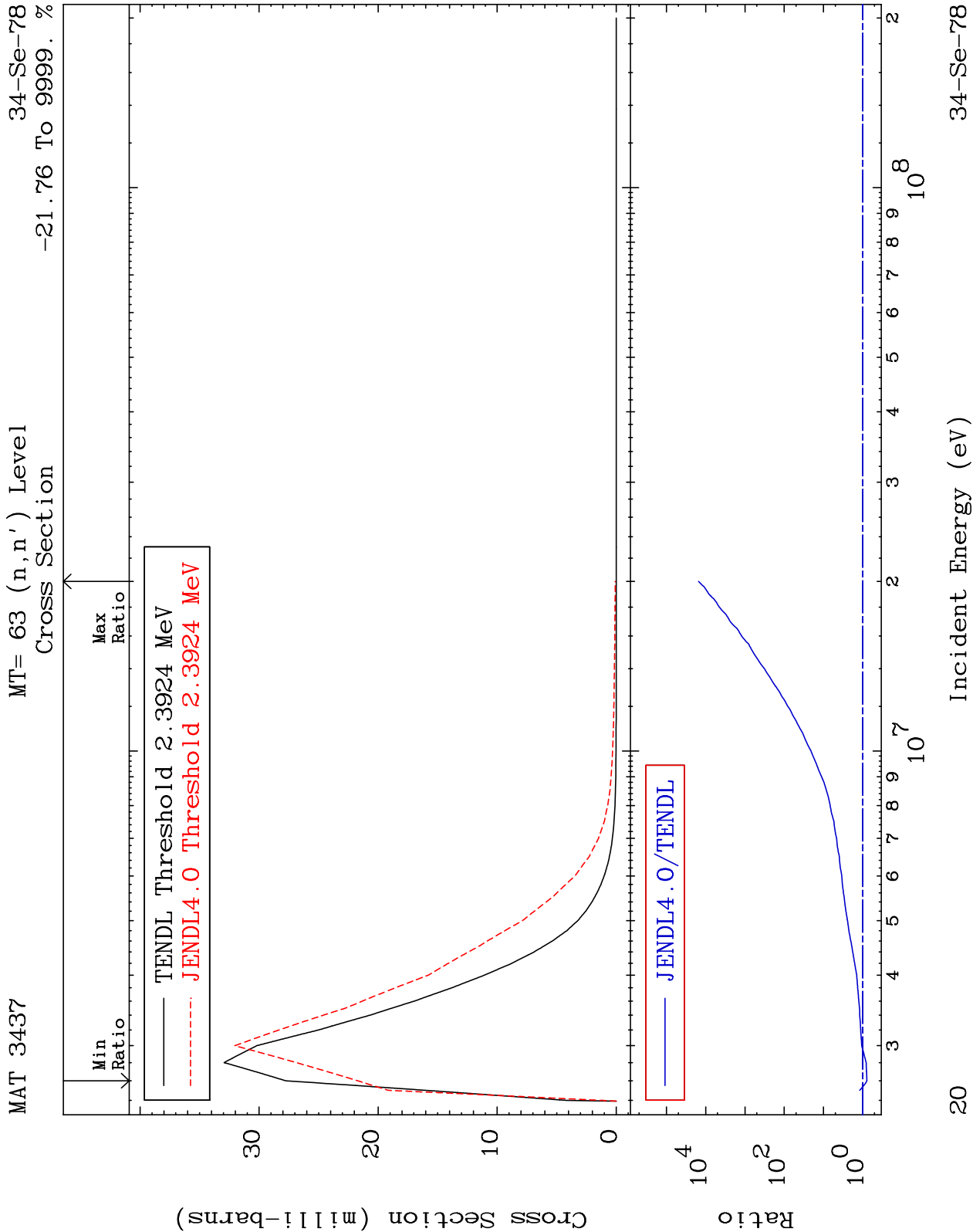


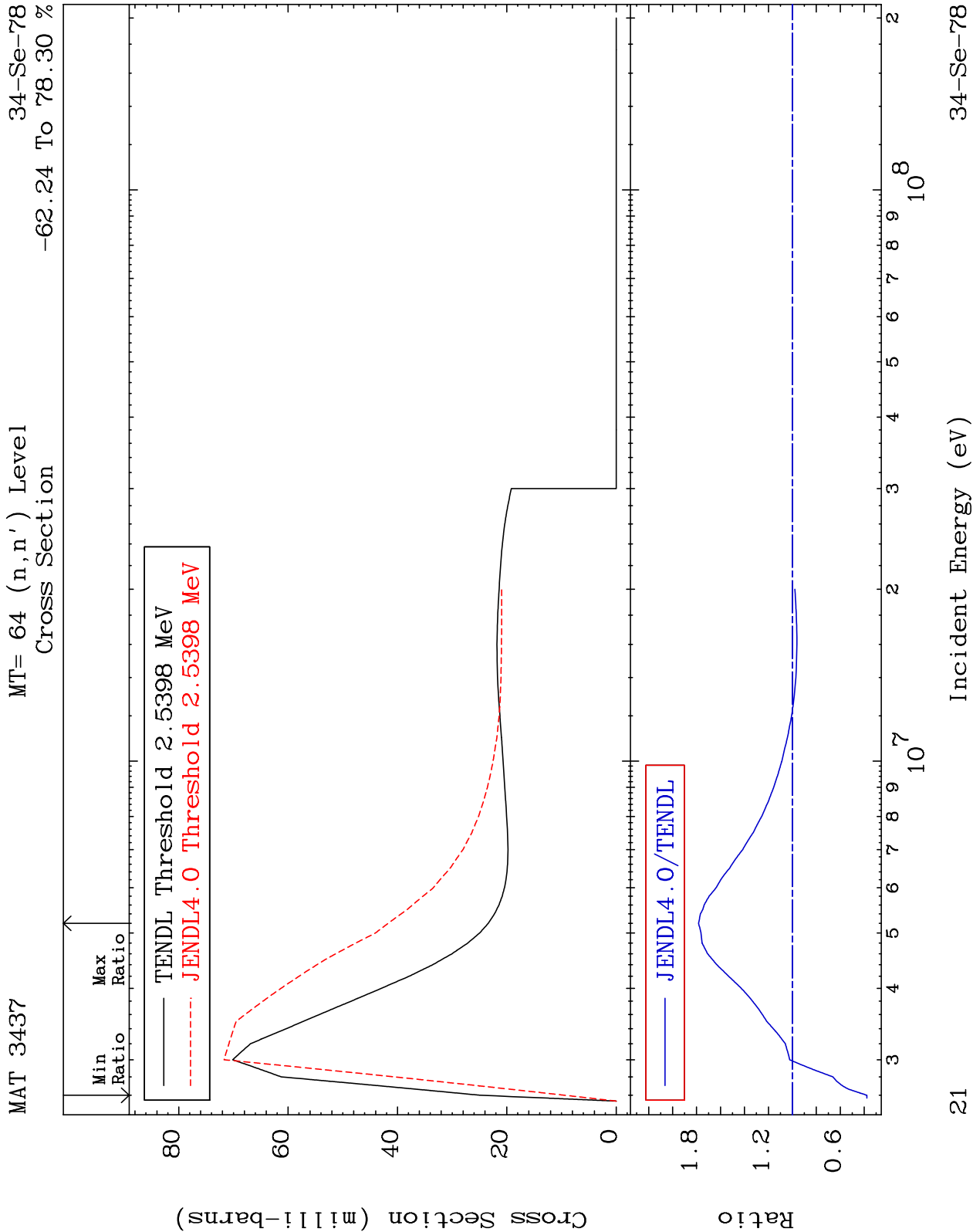


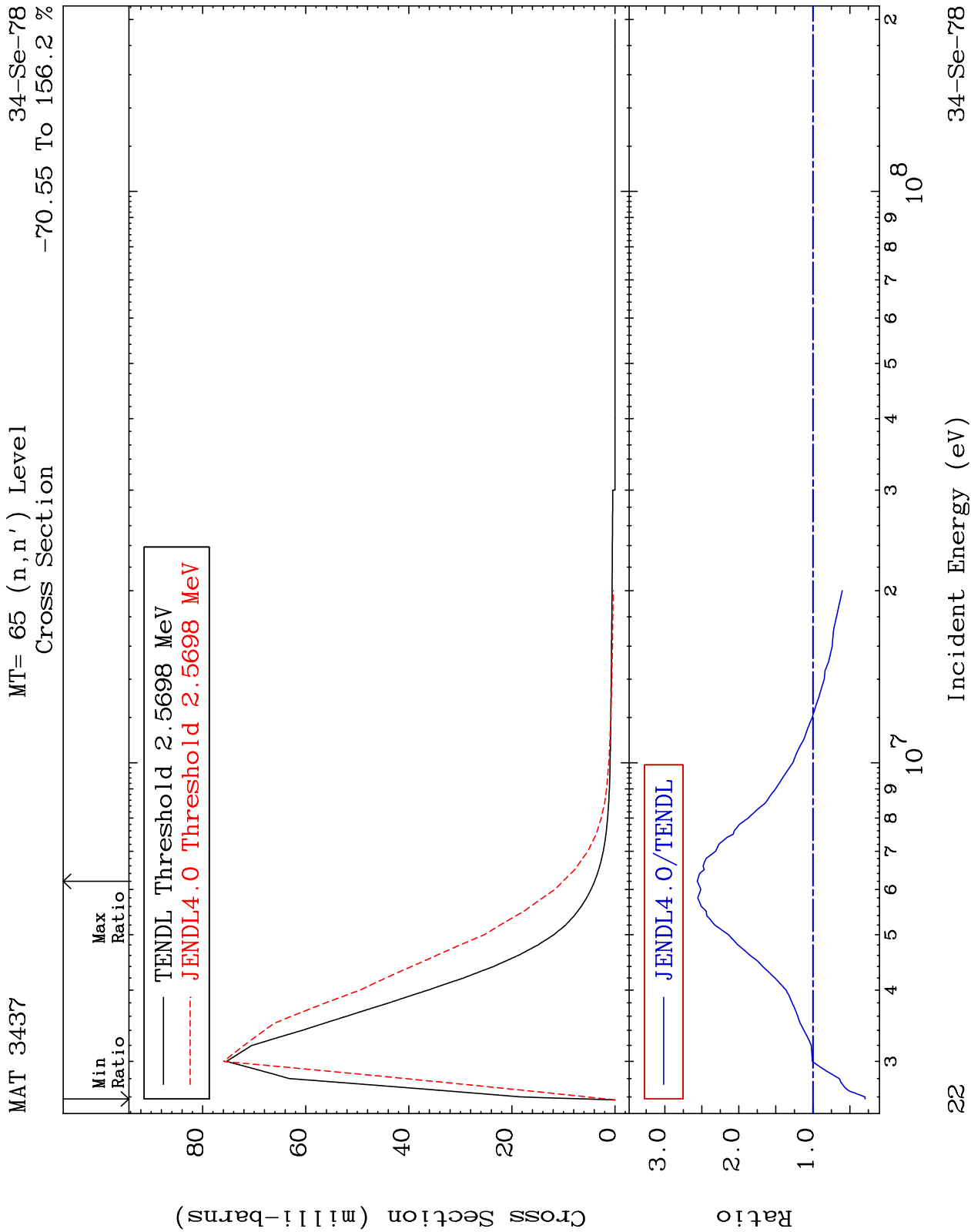


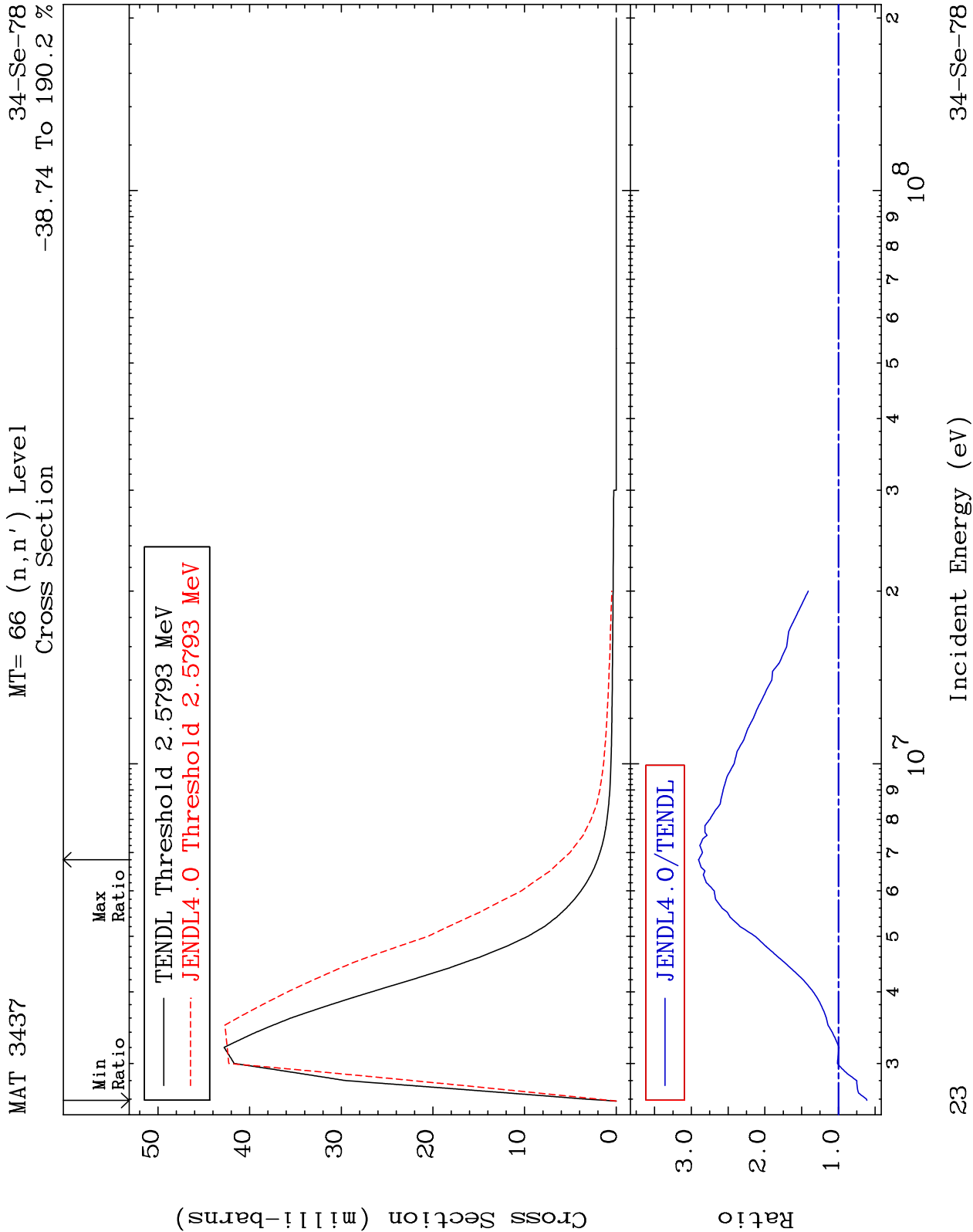


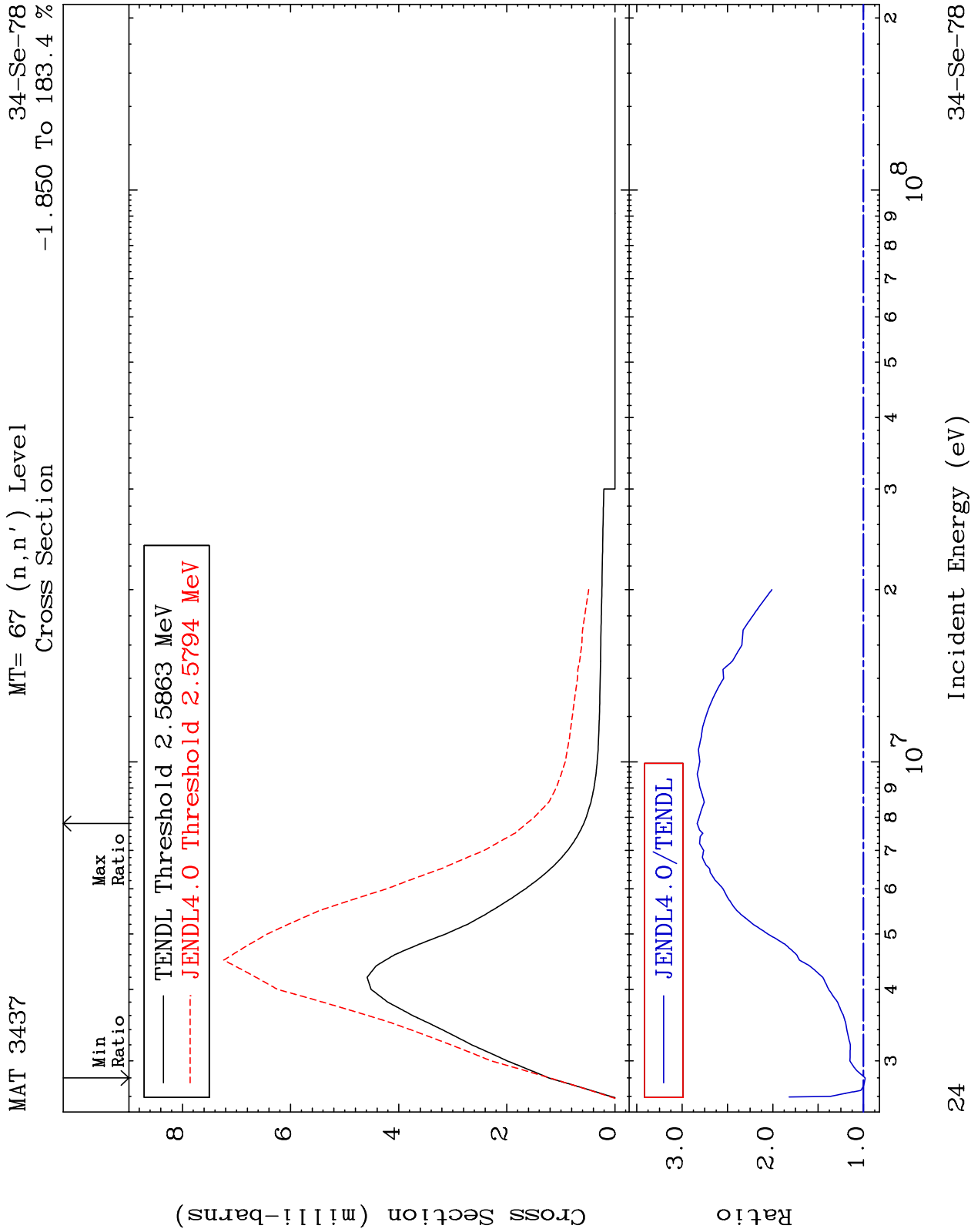


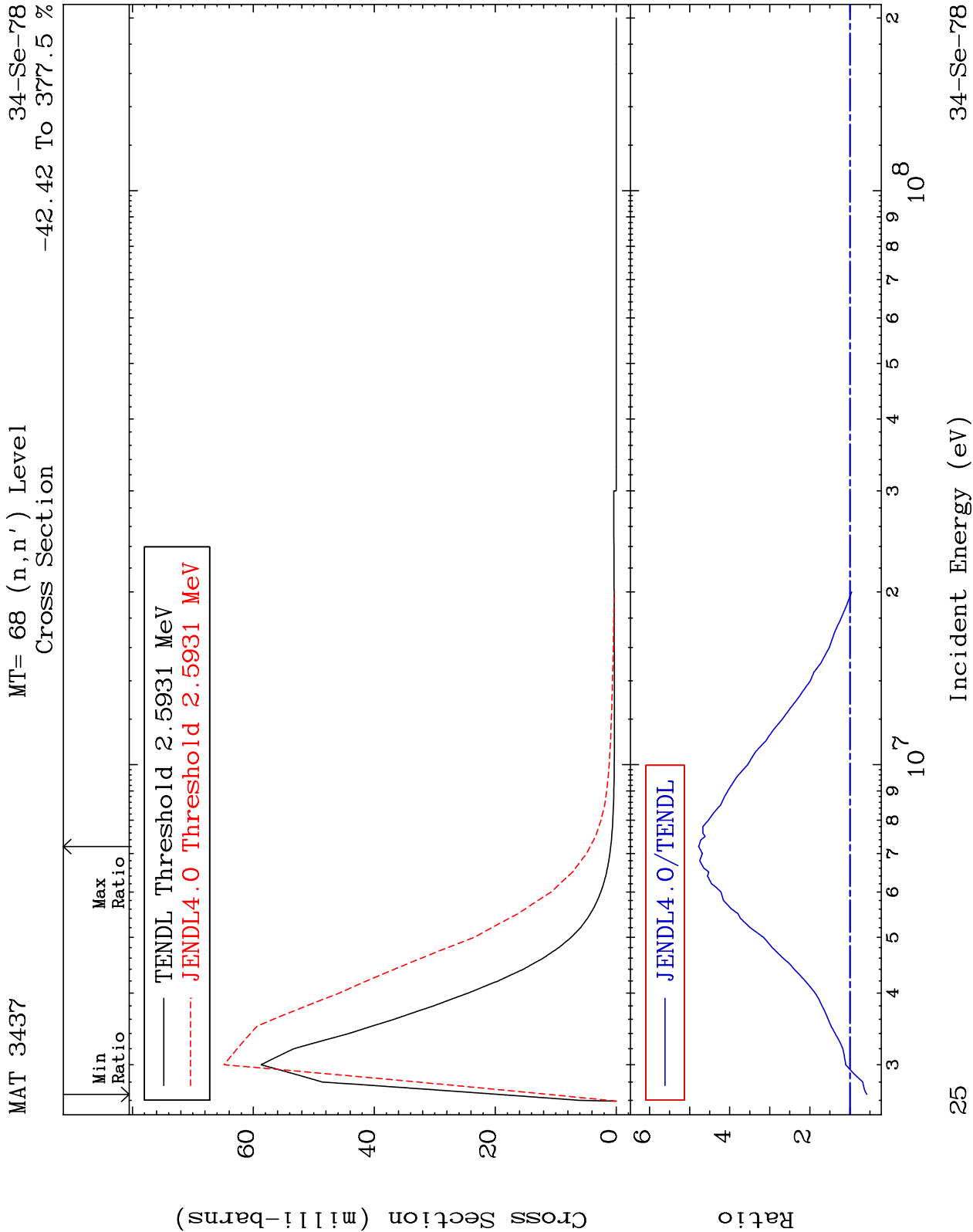


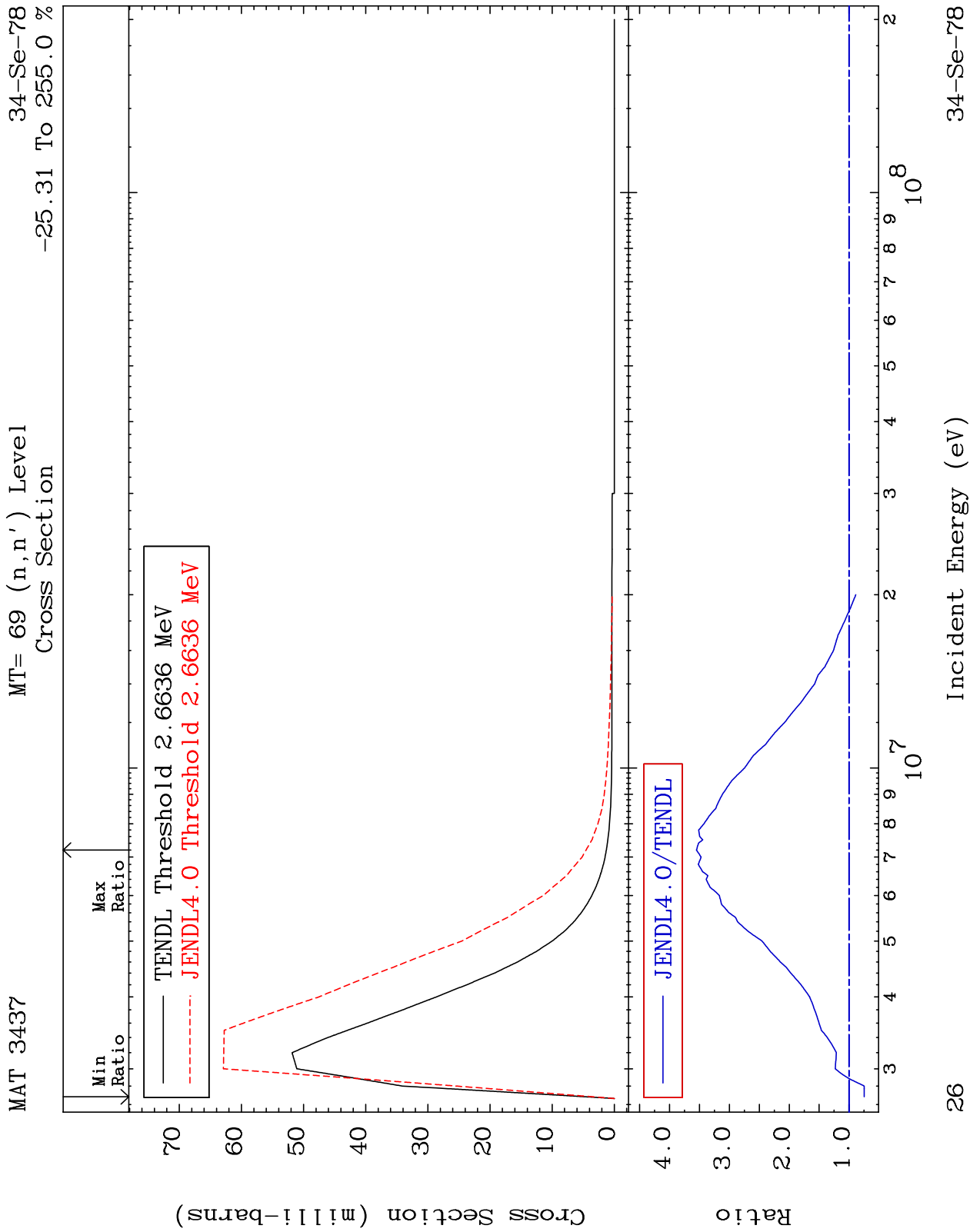


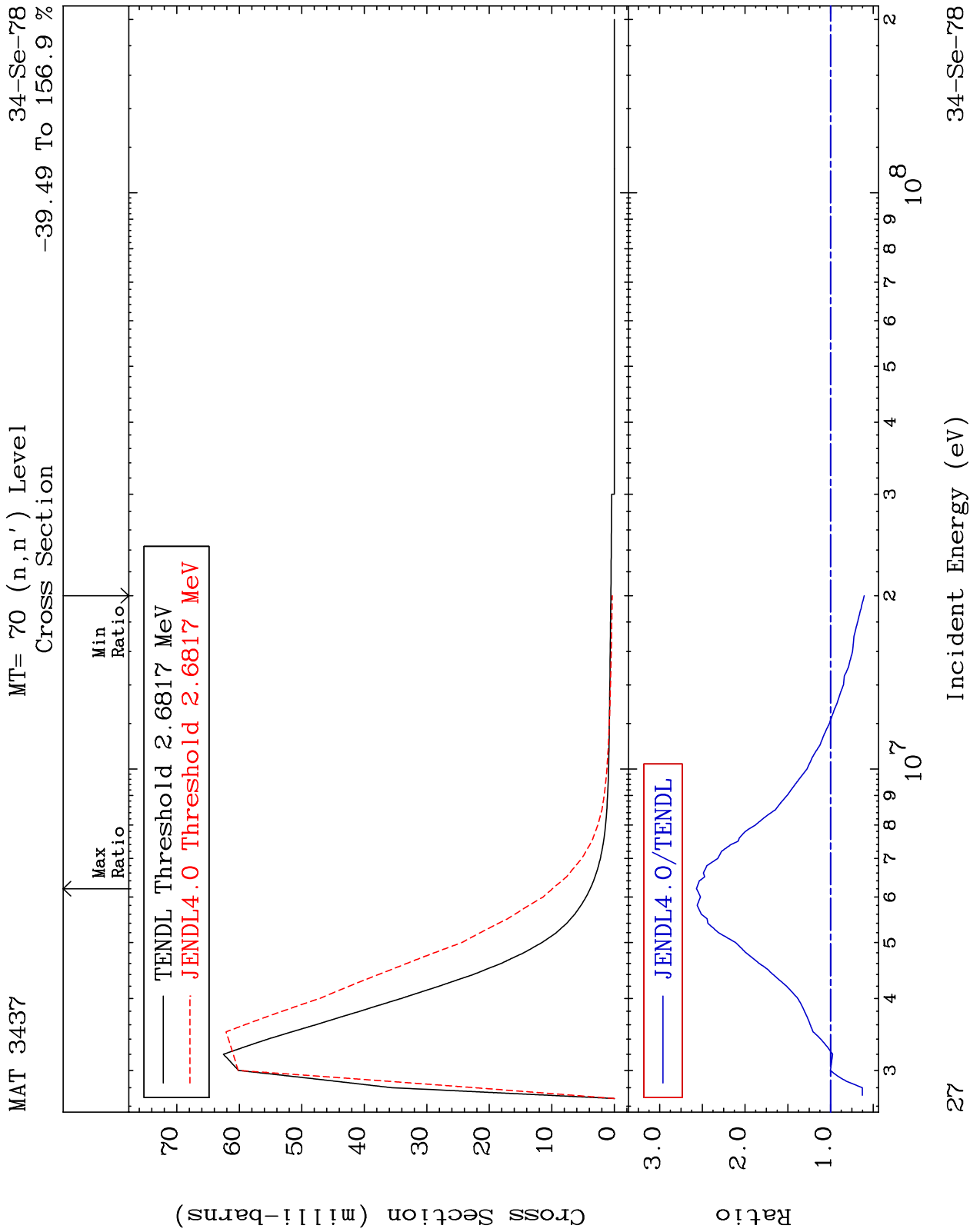


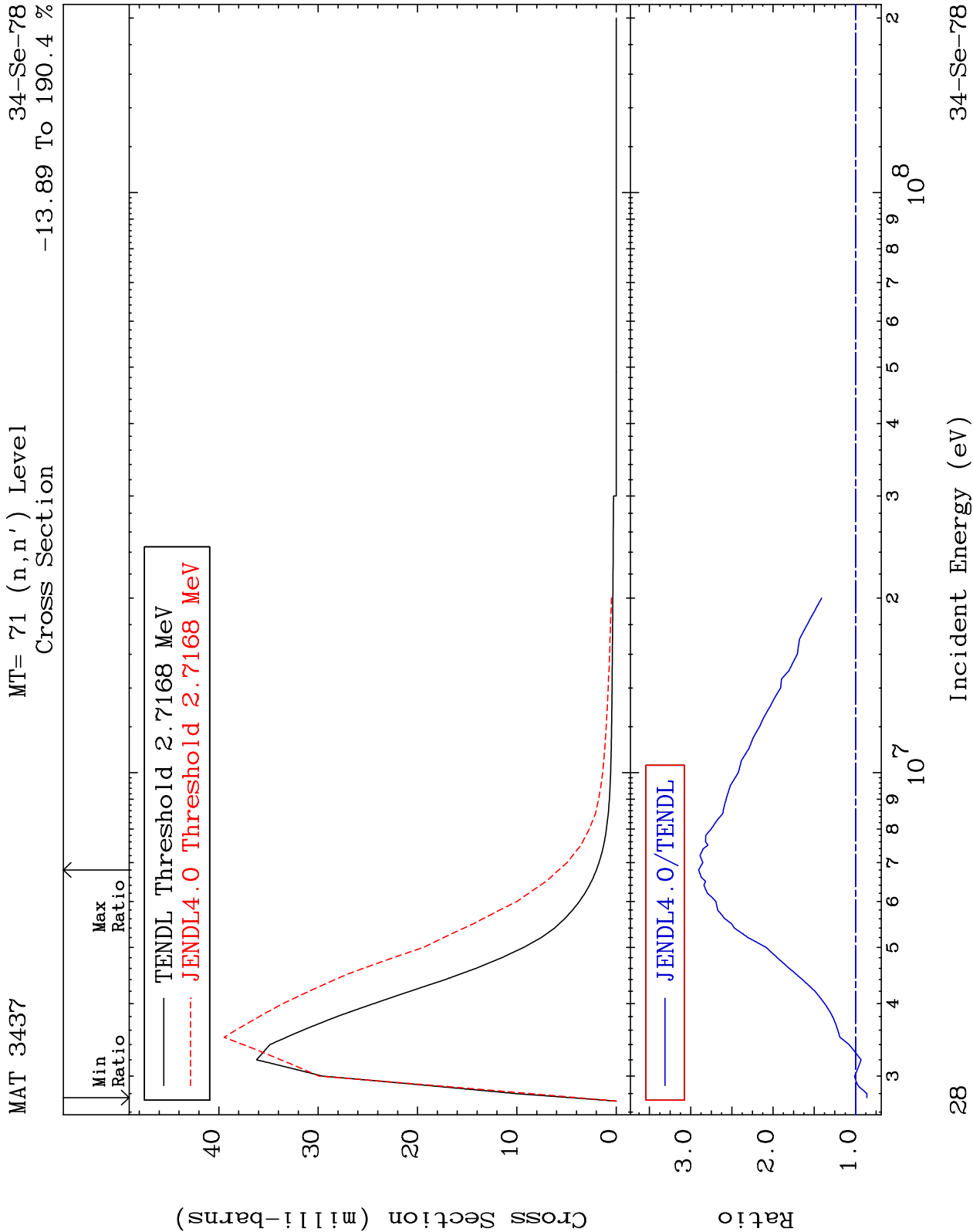


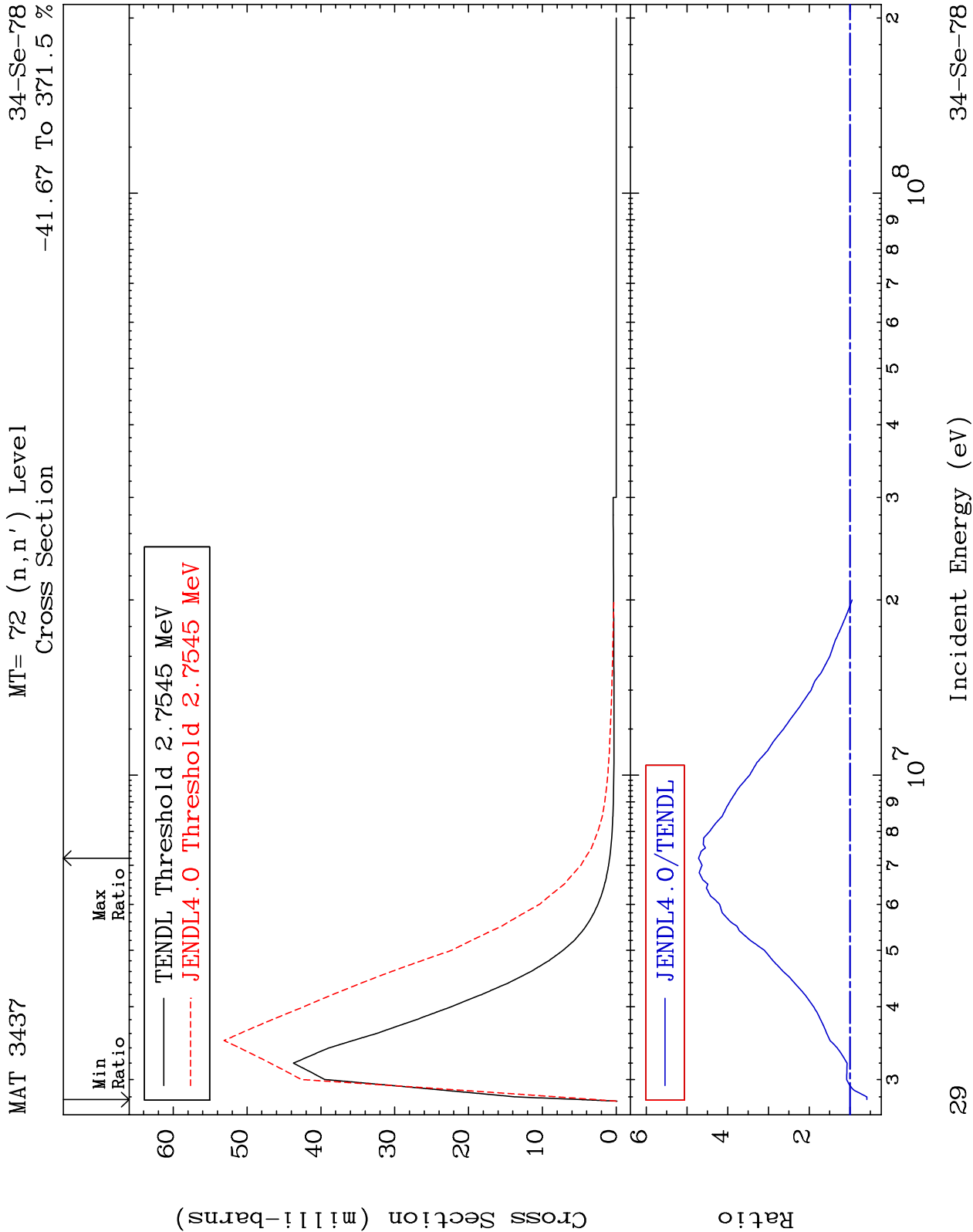


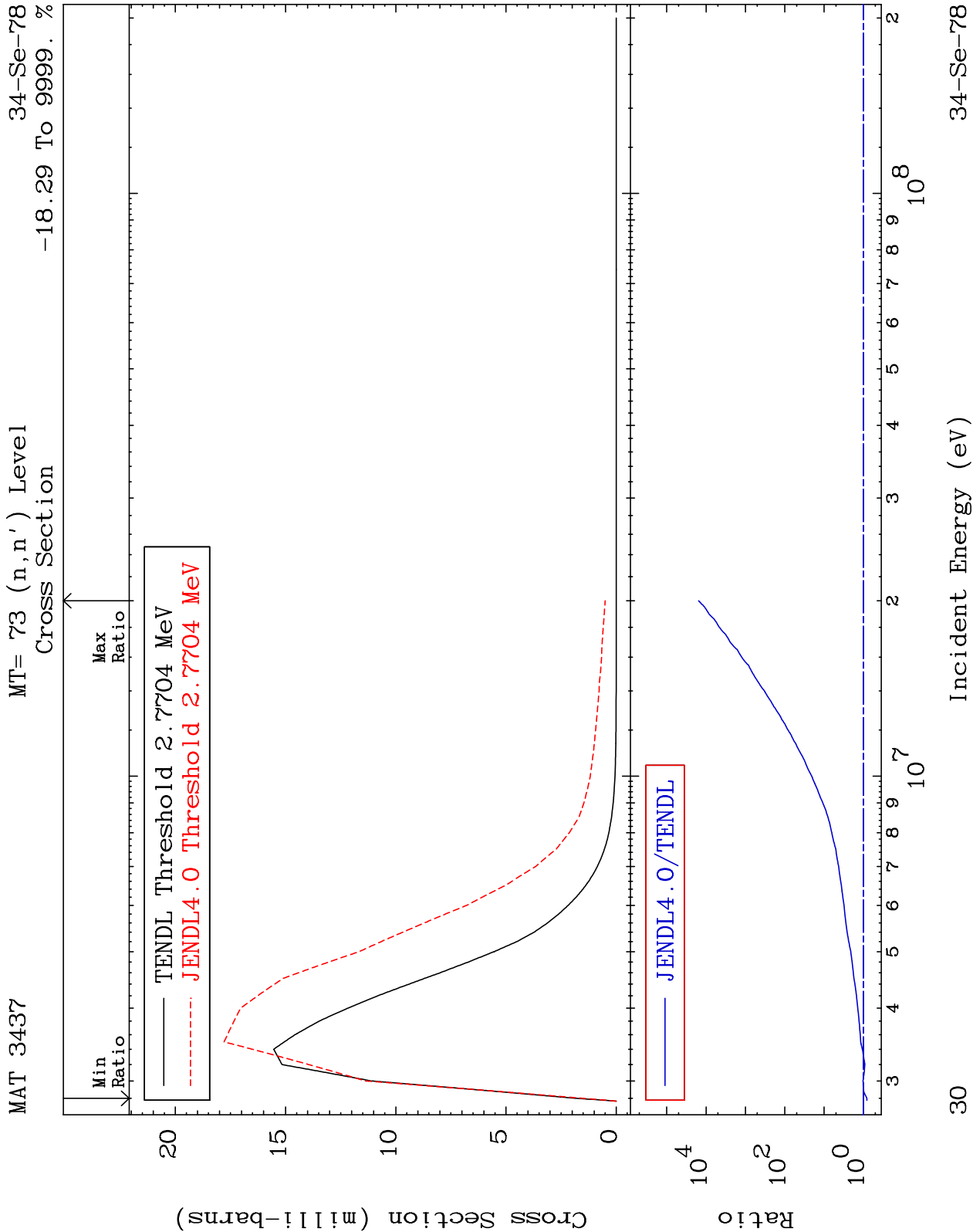


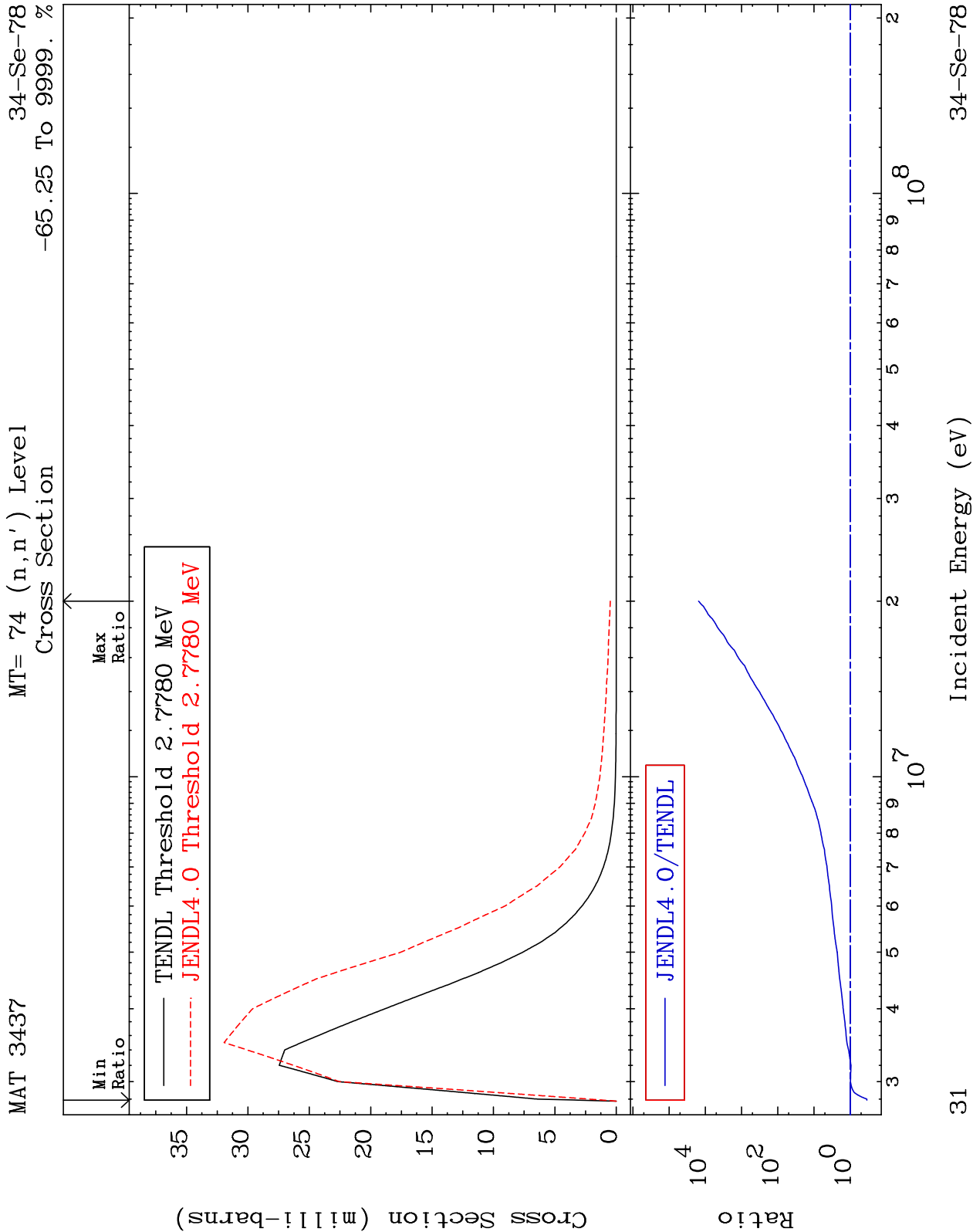


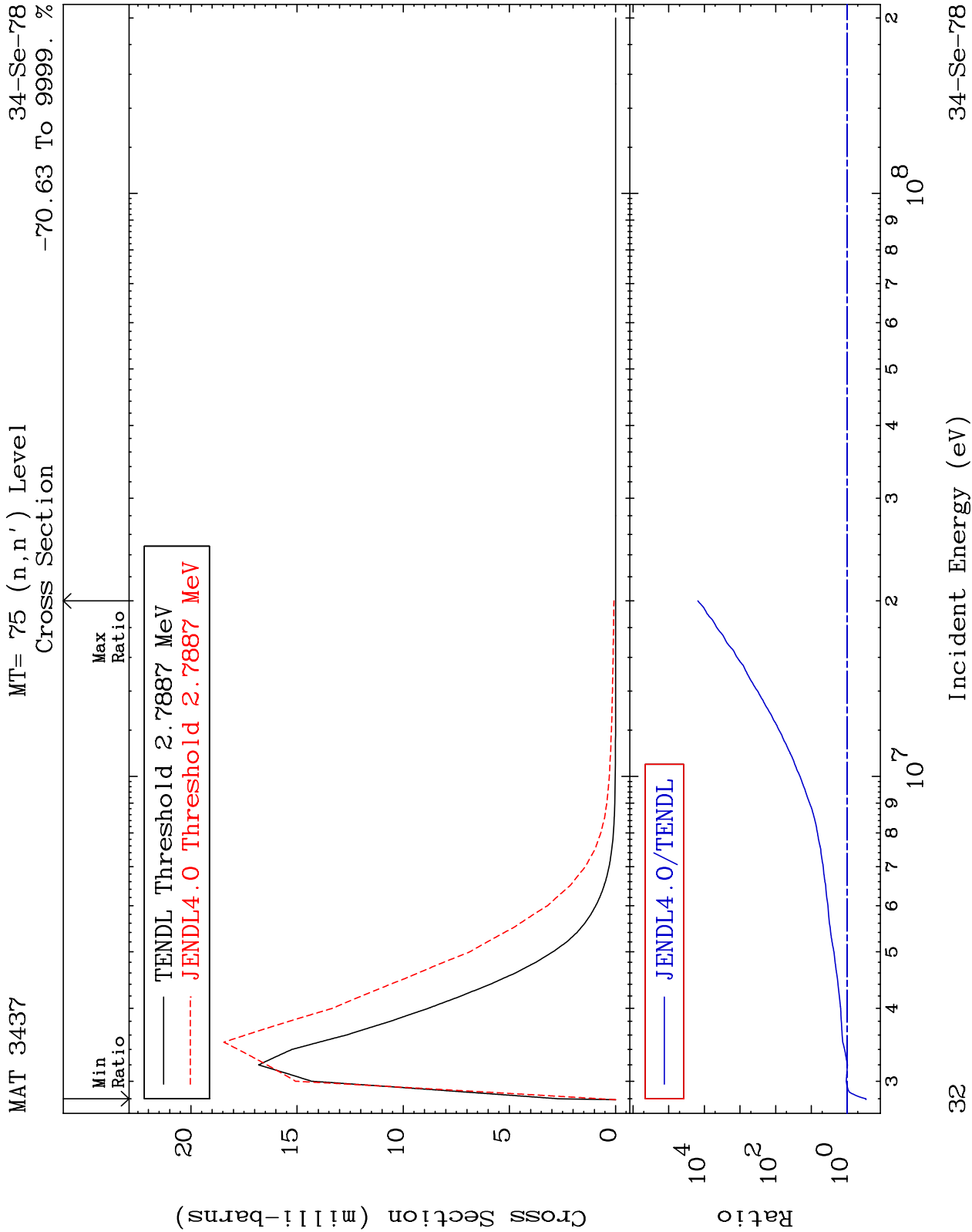


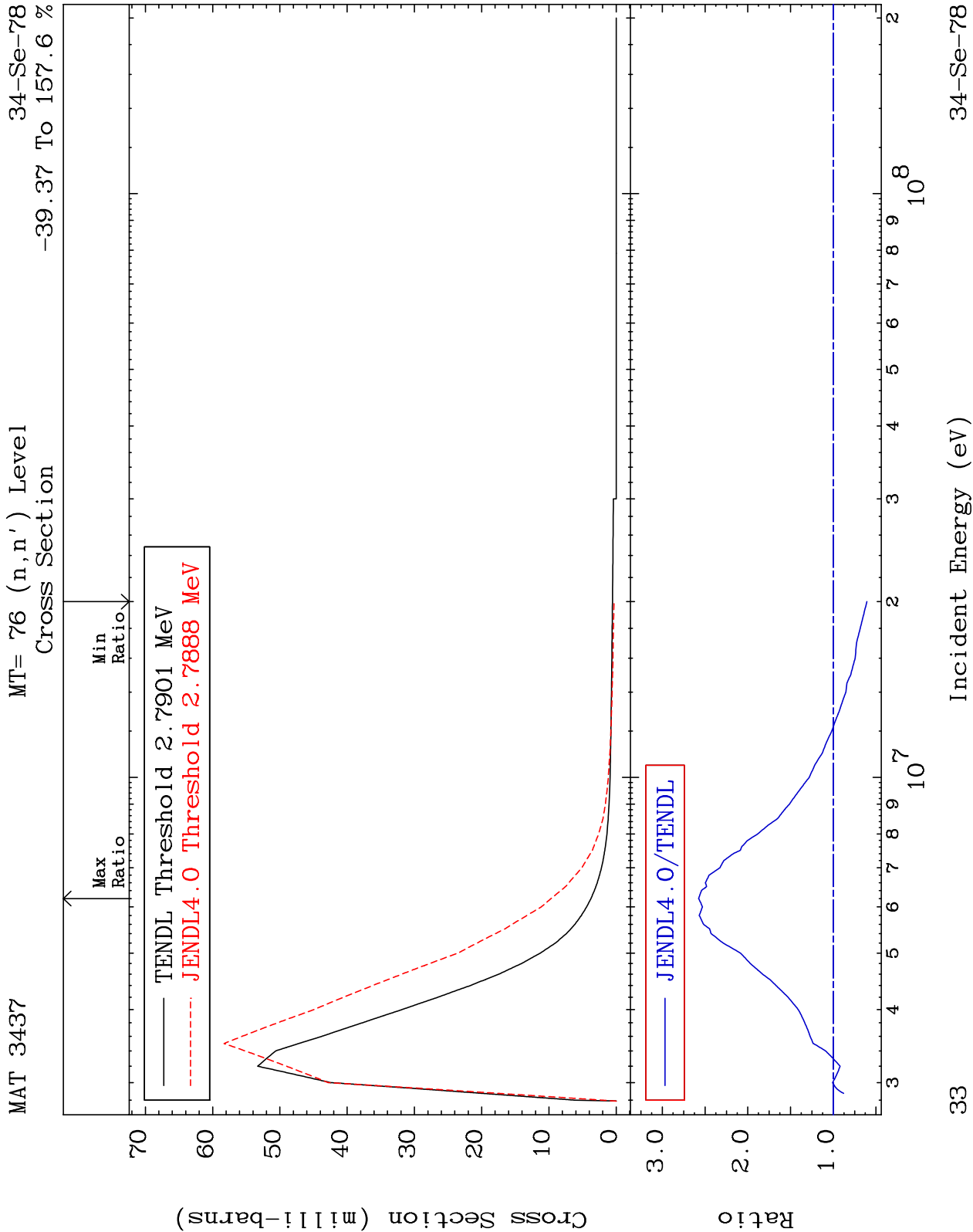


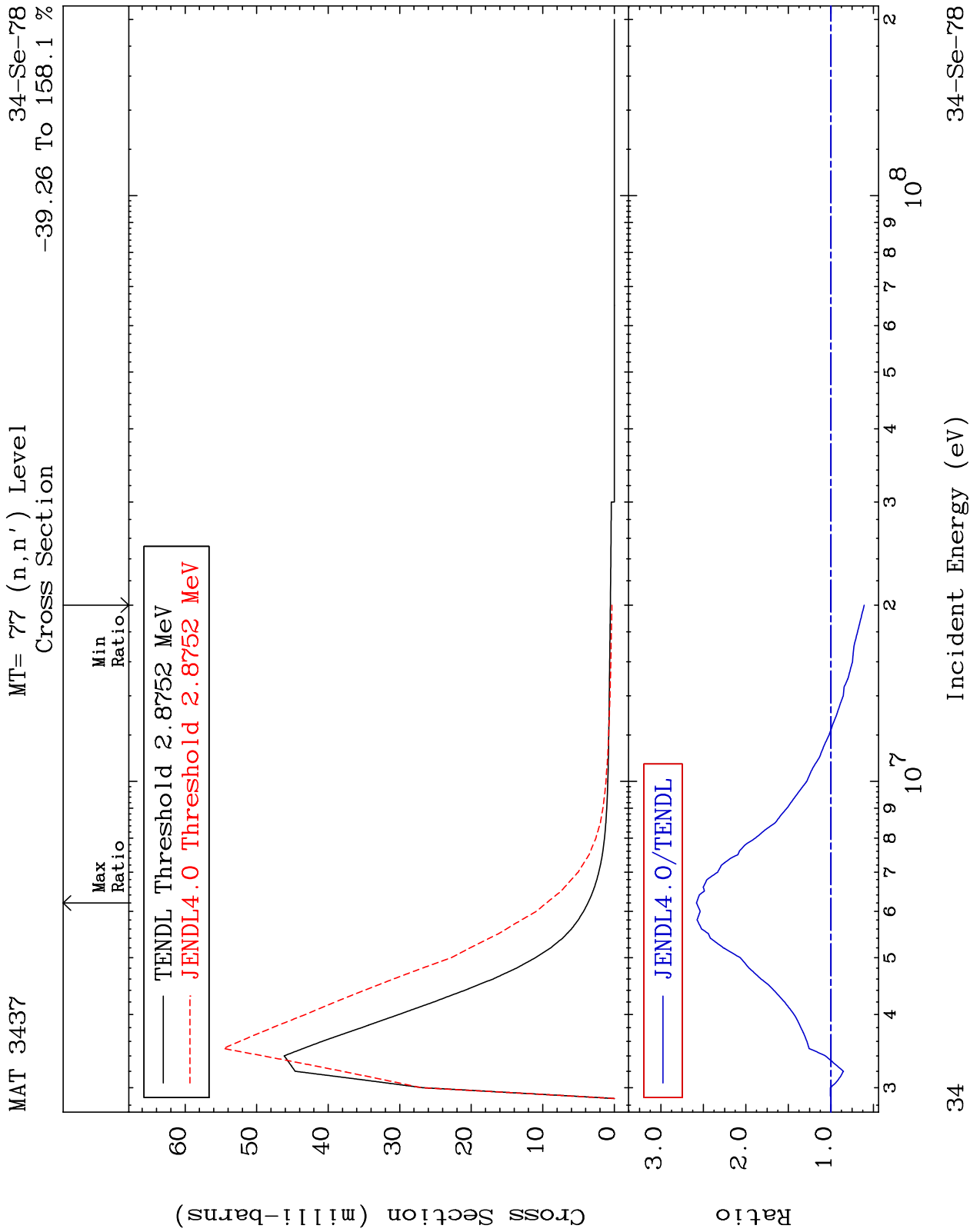


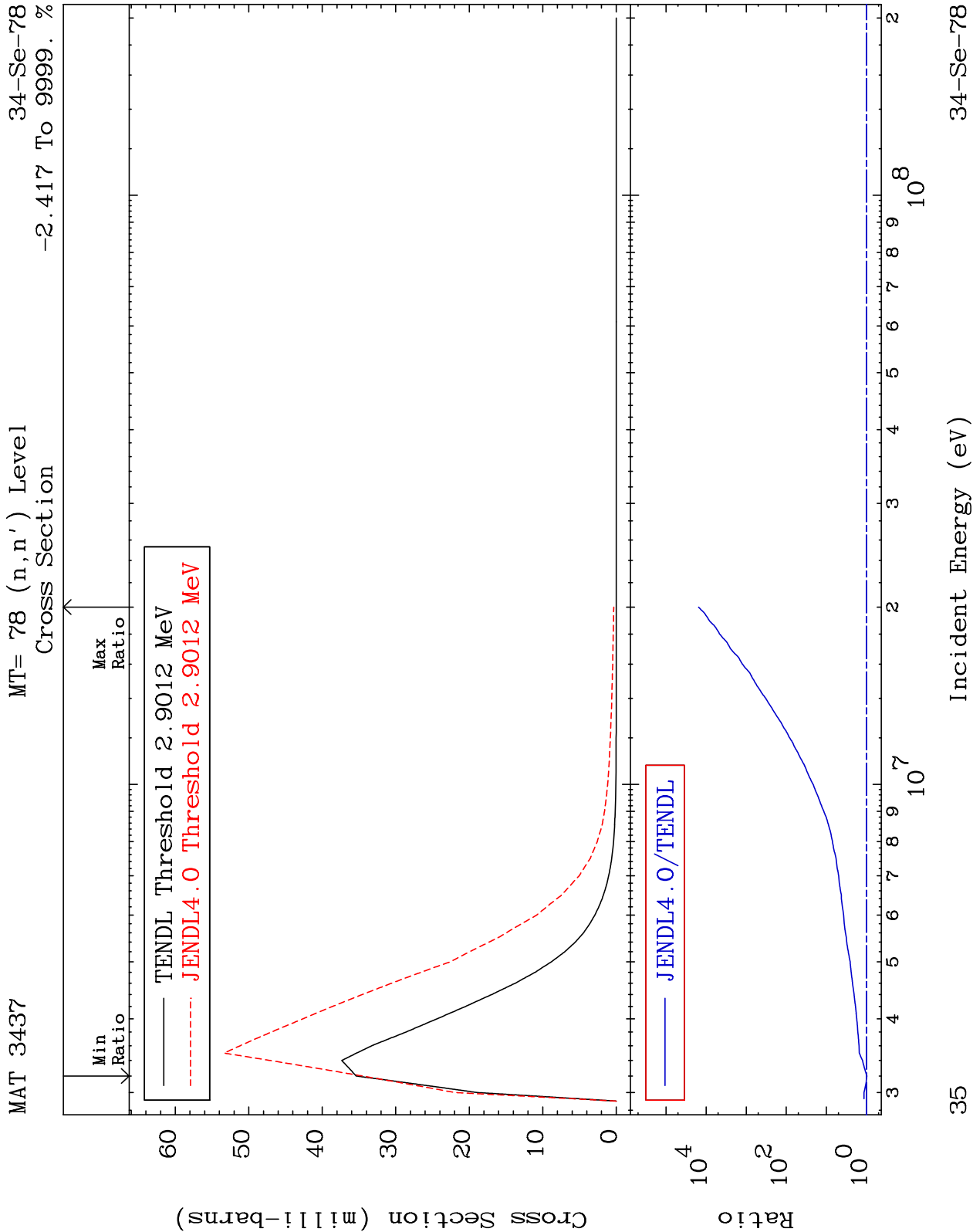


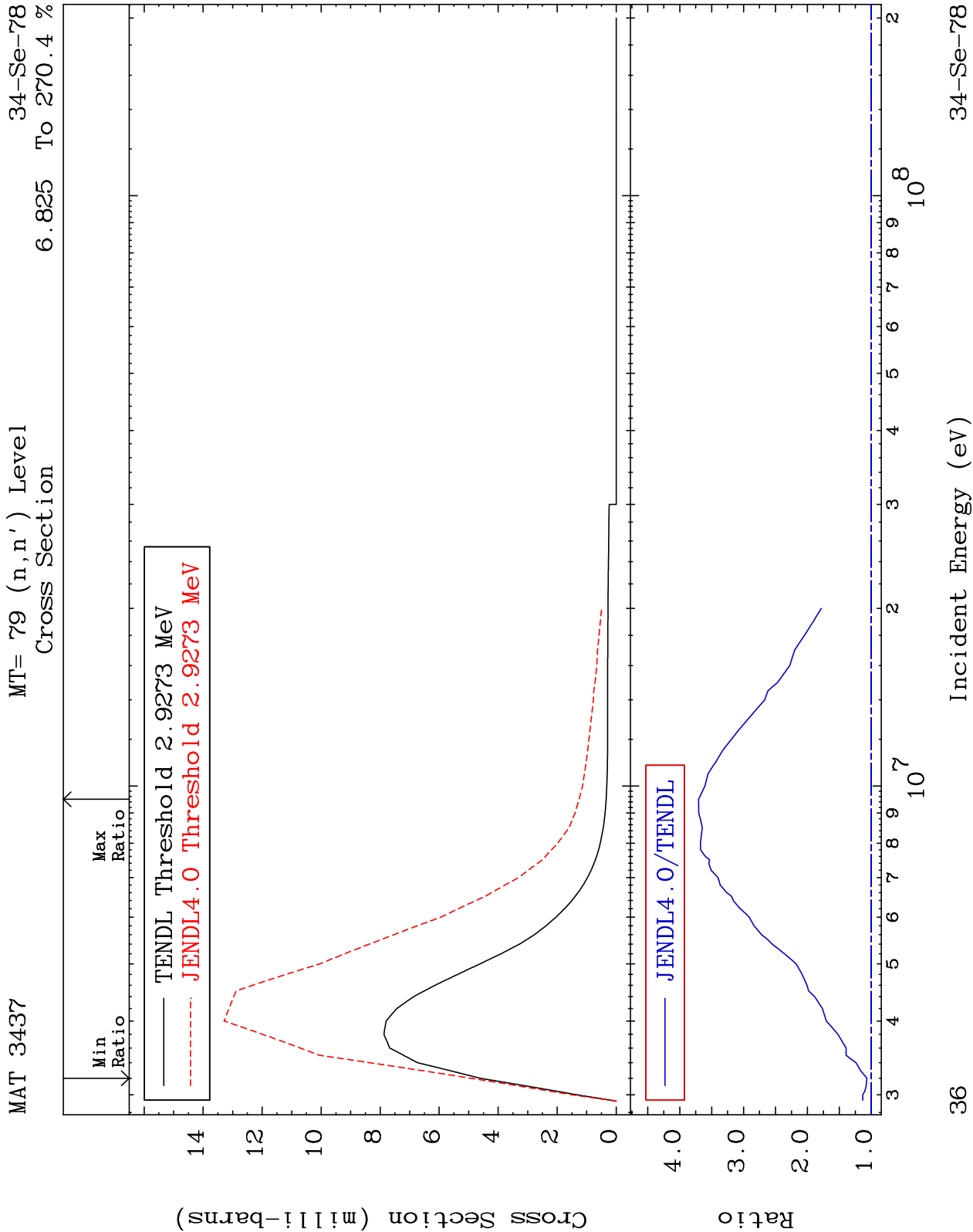


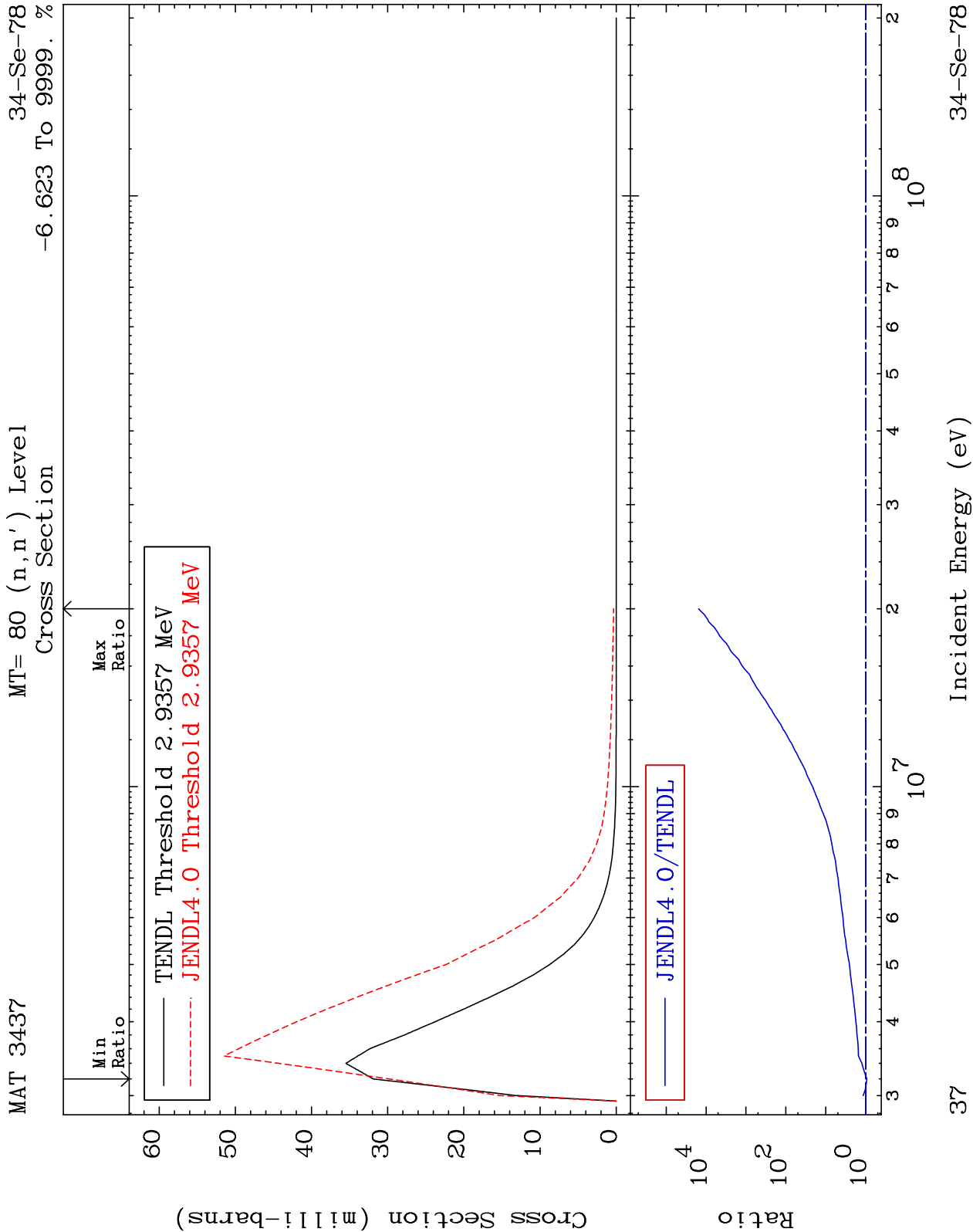


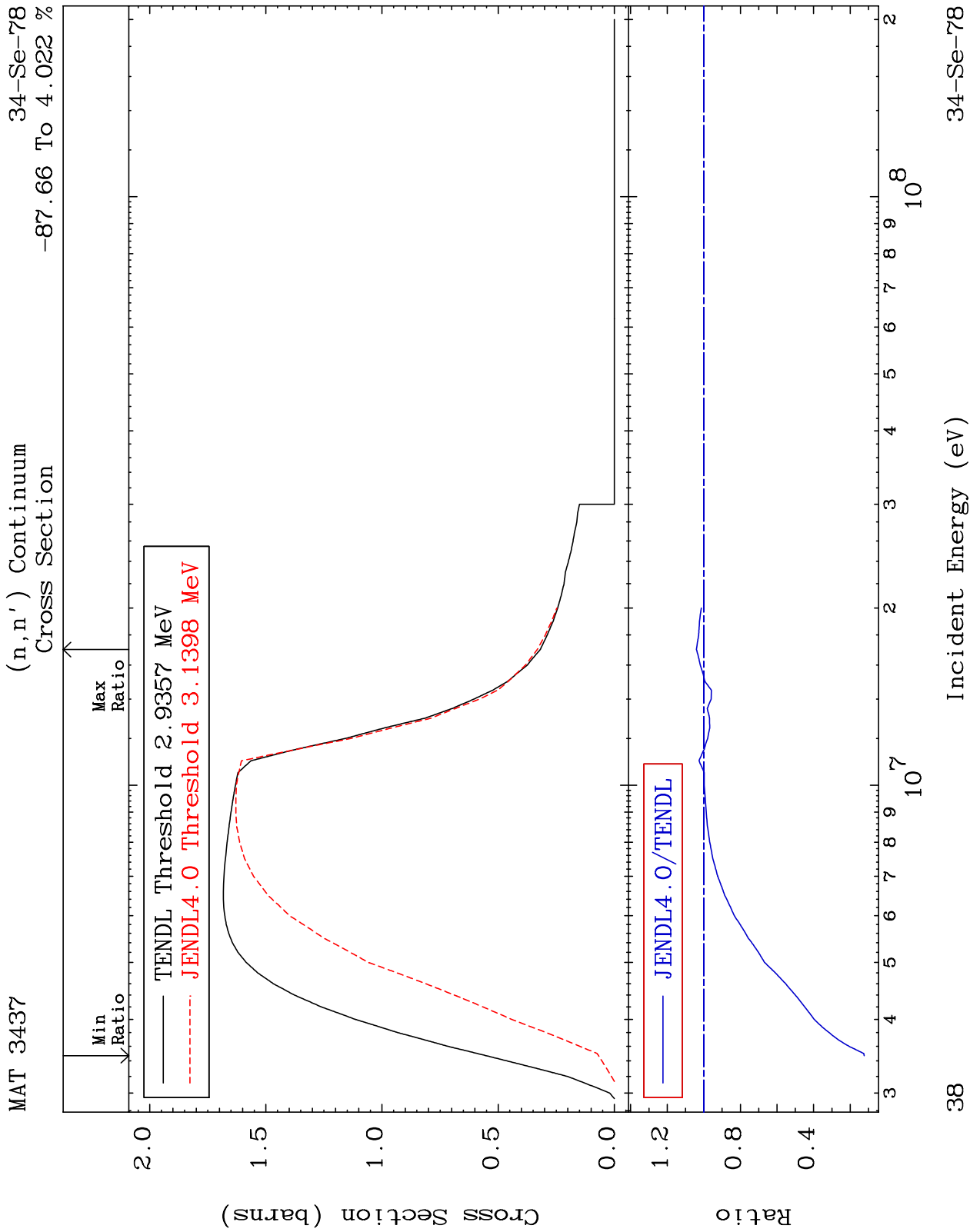












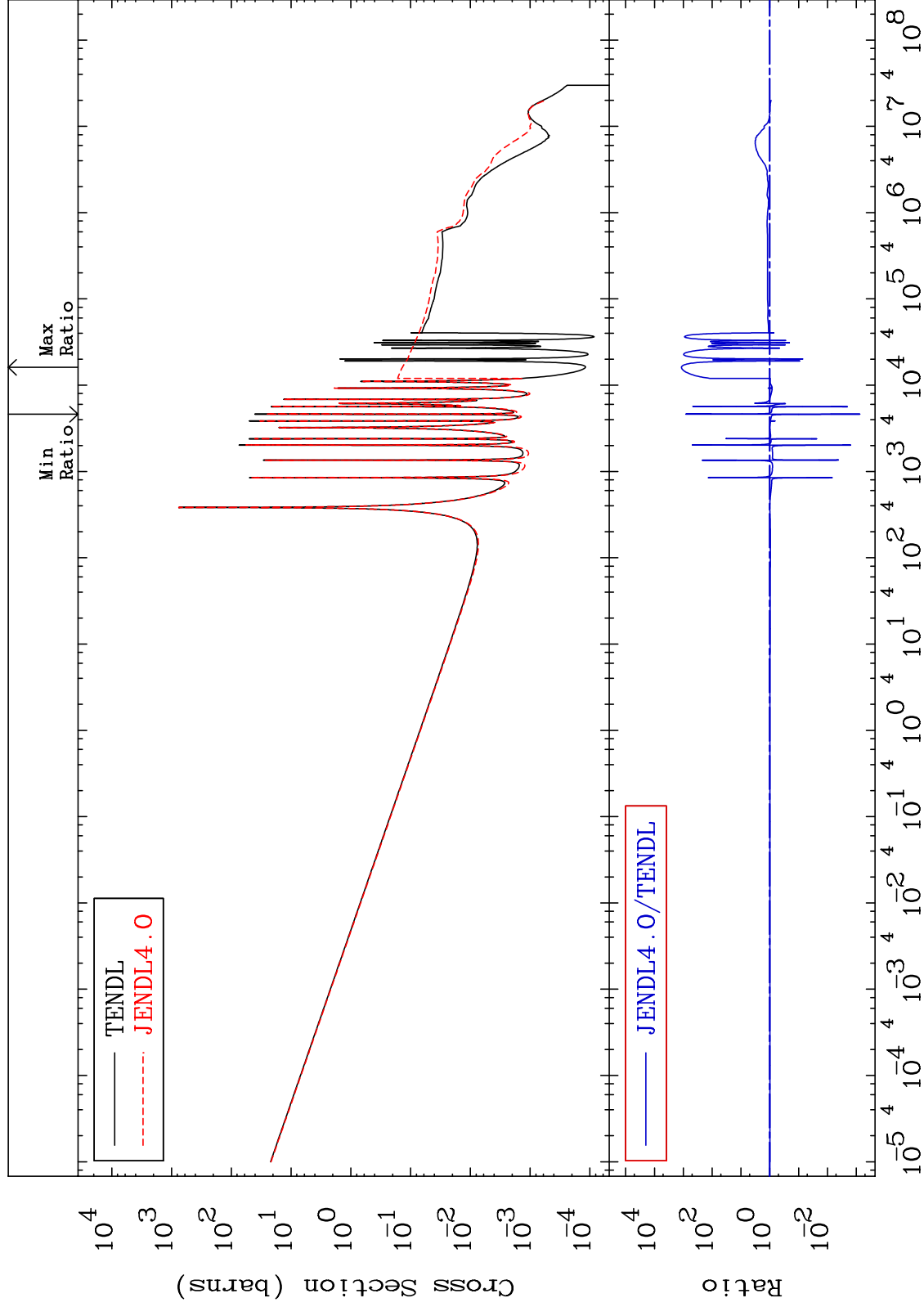
MAT 3437

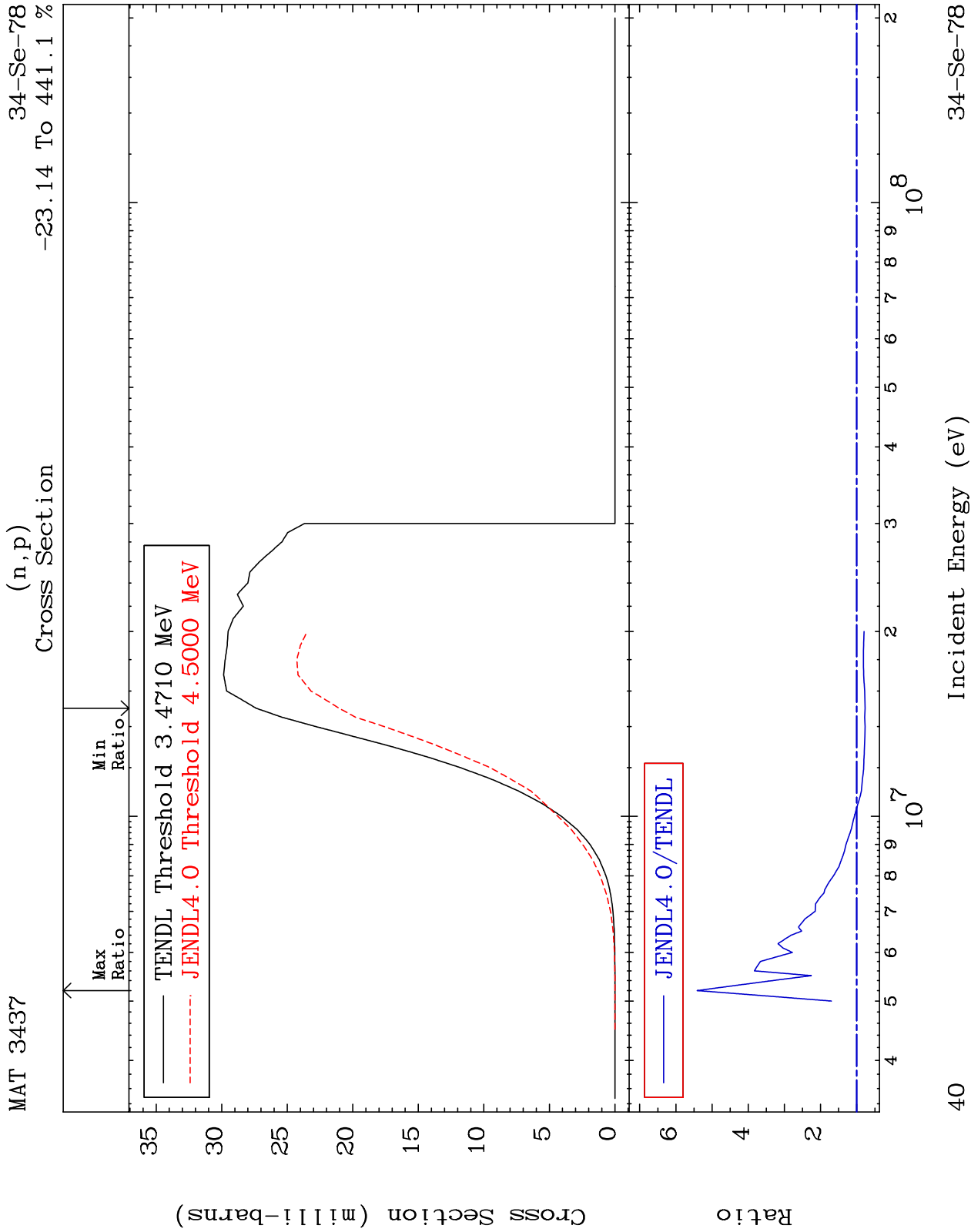
(n, γ)

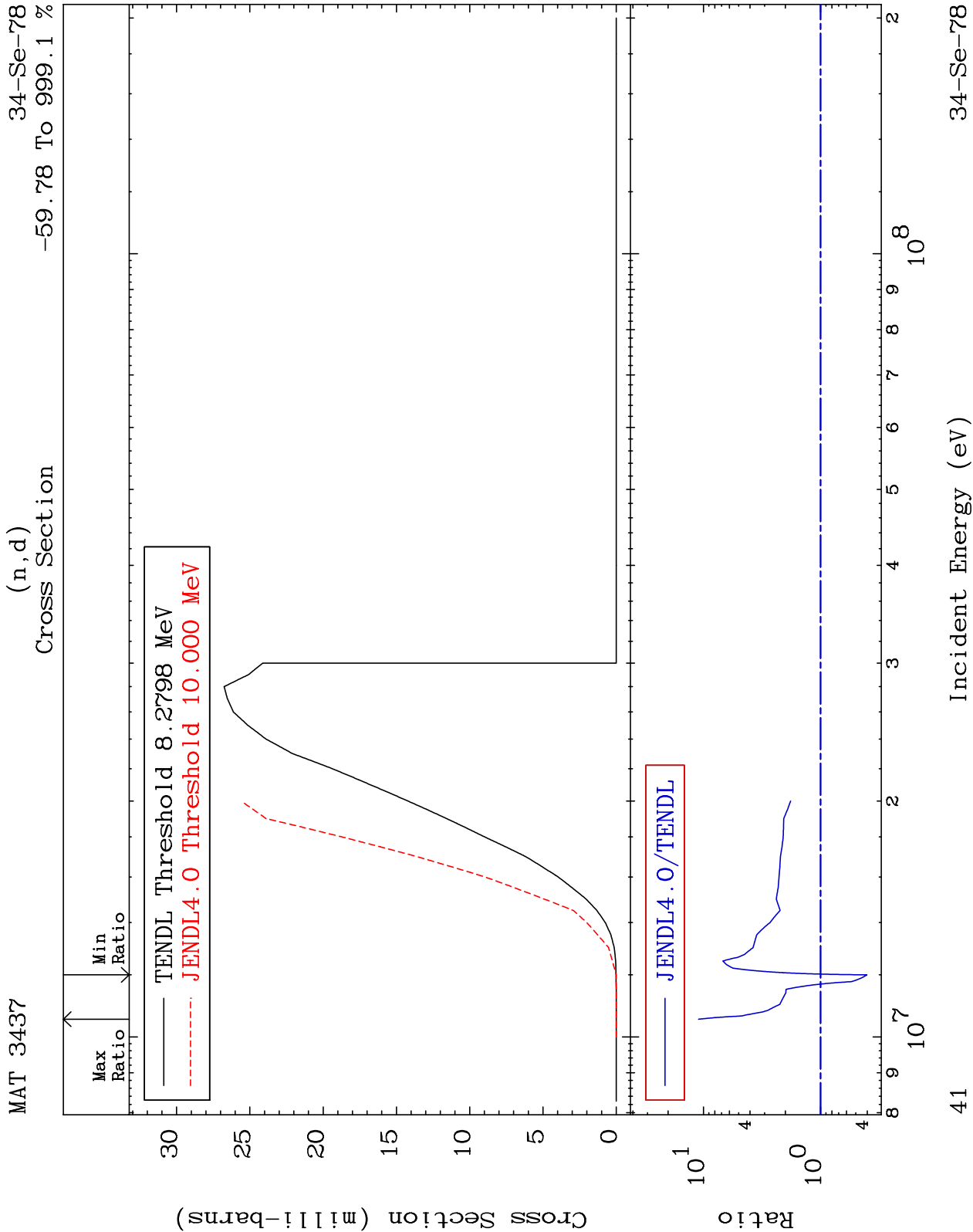
³⁴Se-78

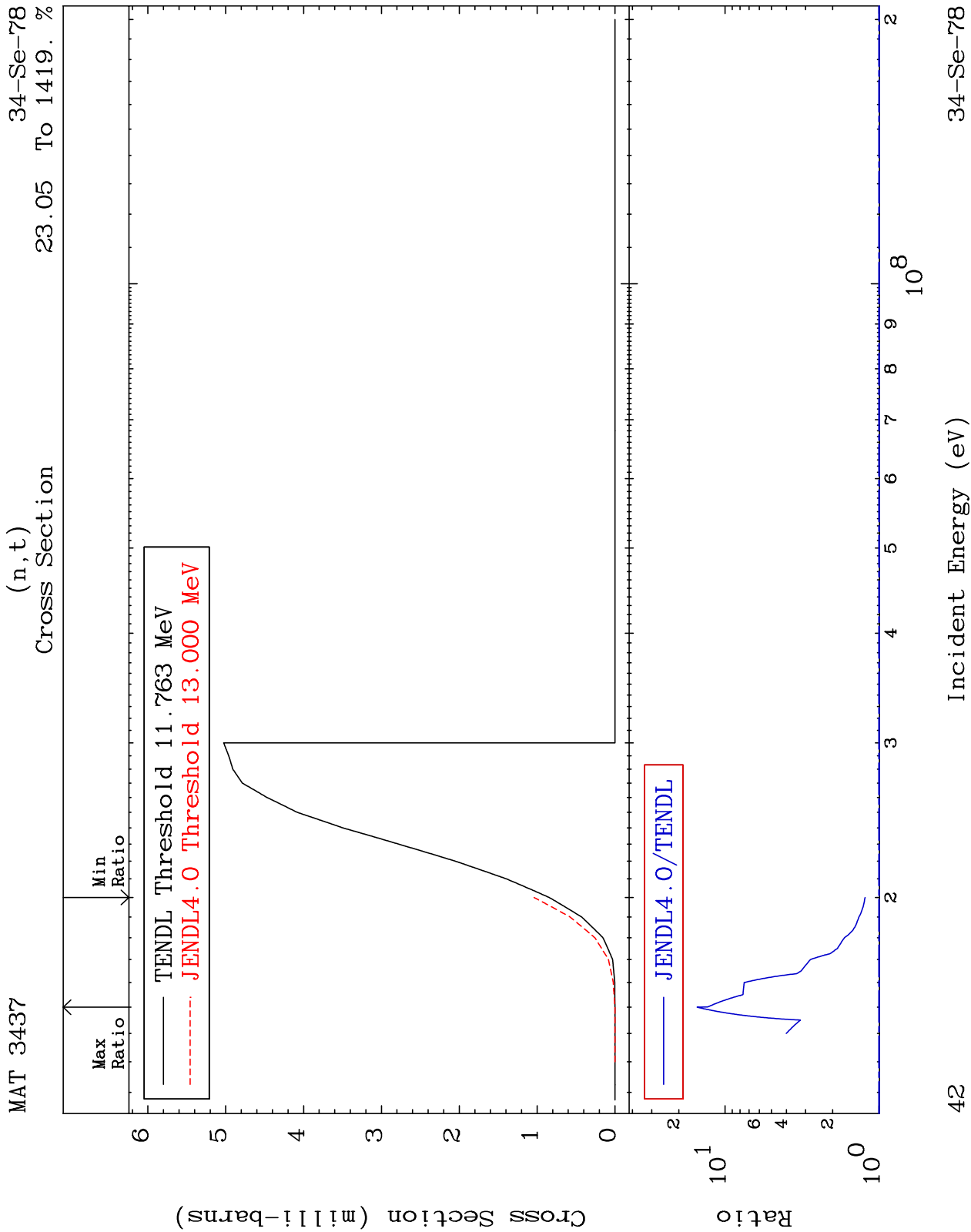
Cross Section

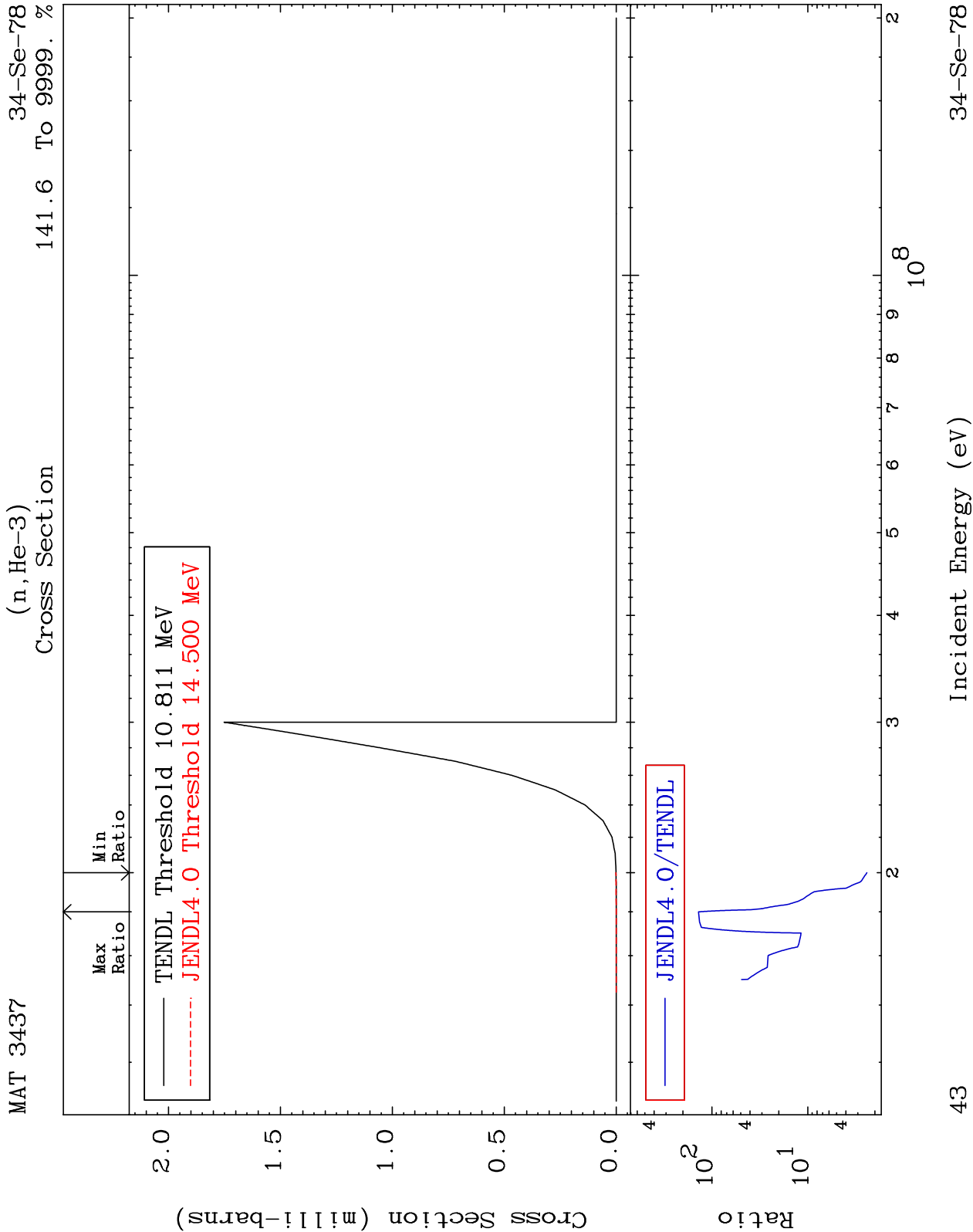
-99.92 To 9999. %

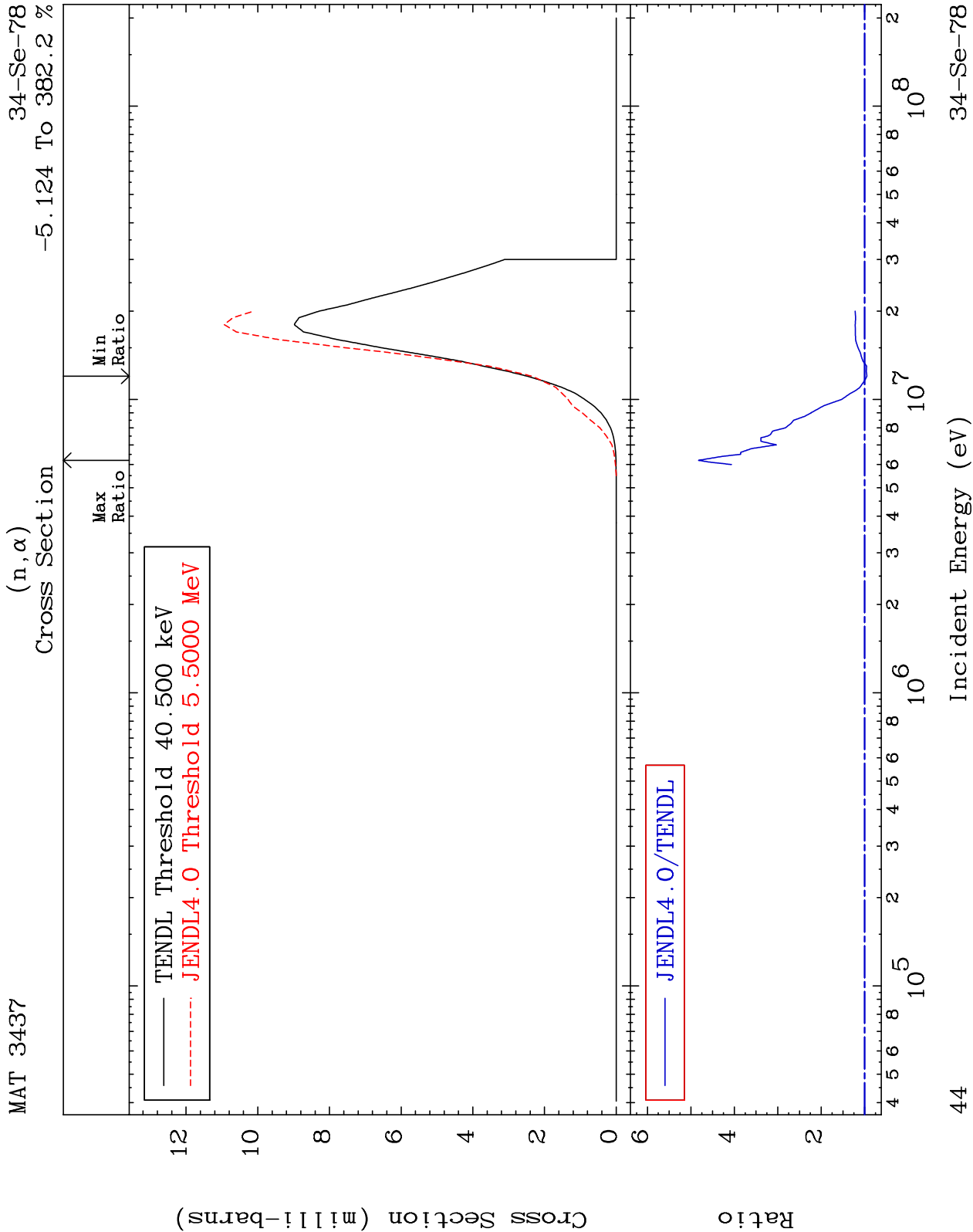


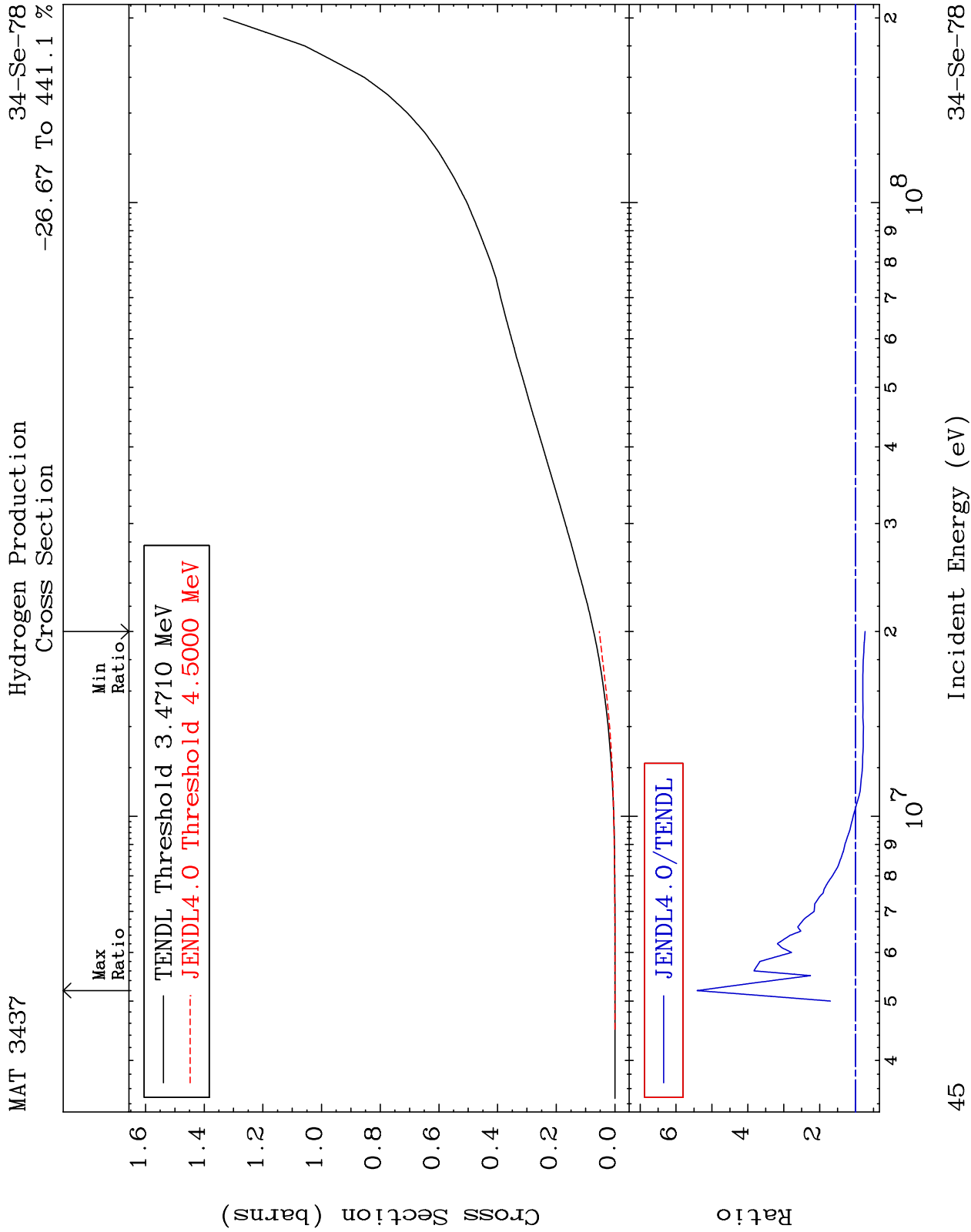








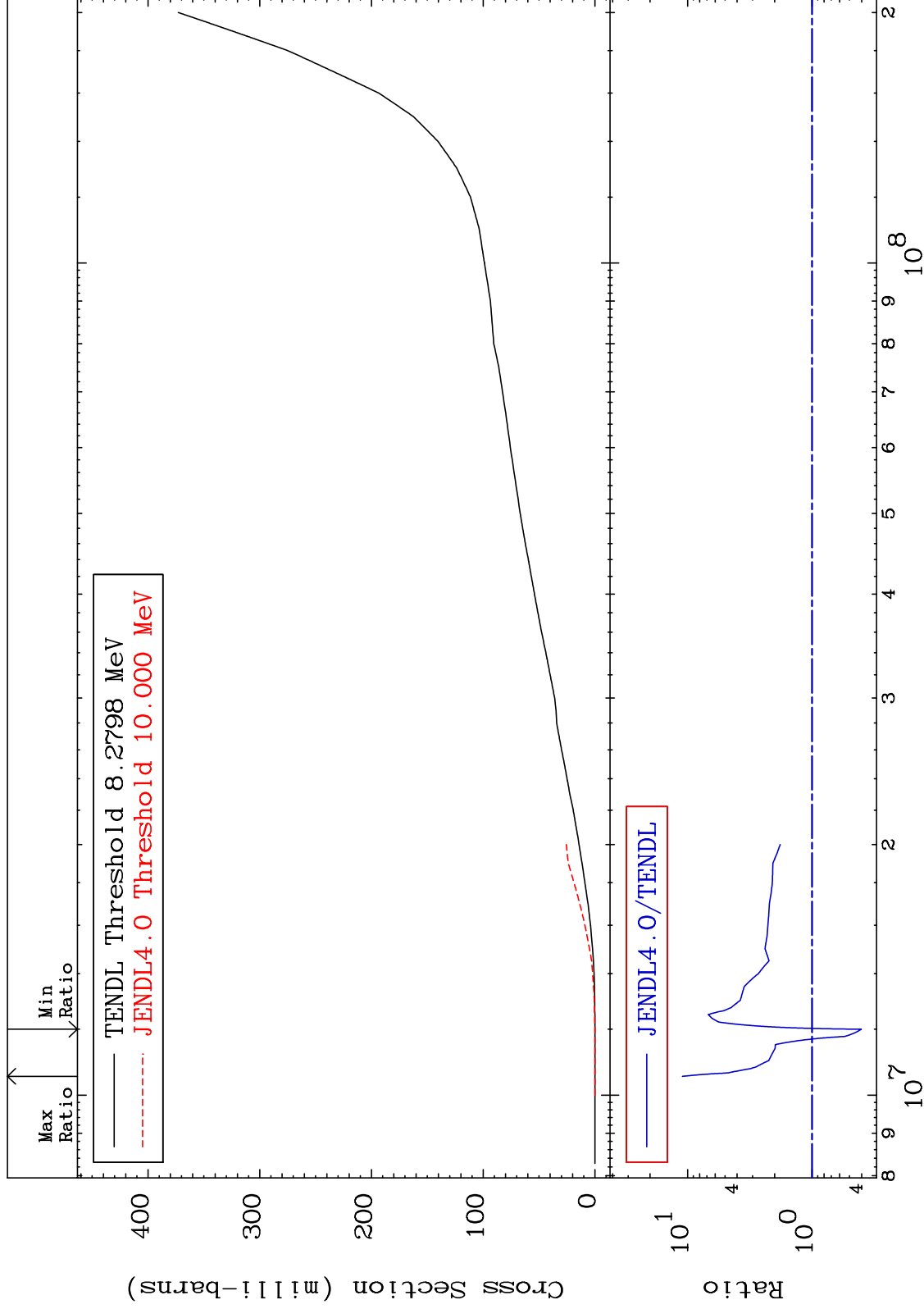




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Deuterium Production
Cross Section

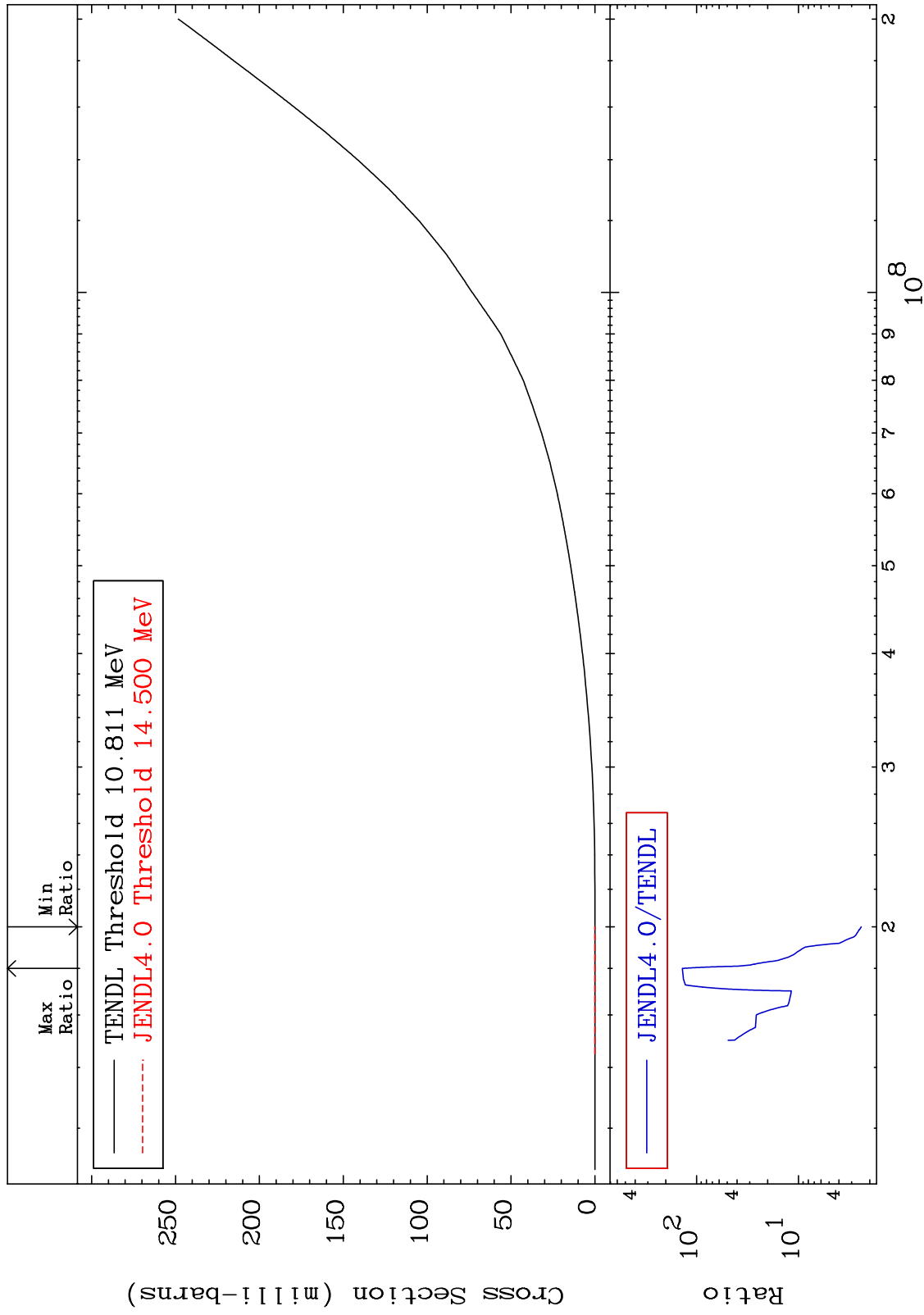
$^{34}\text{Se-78}$
-59.78 To 999.1 %

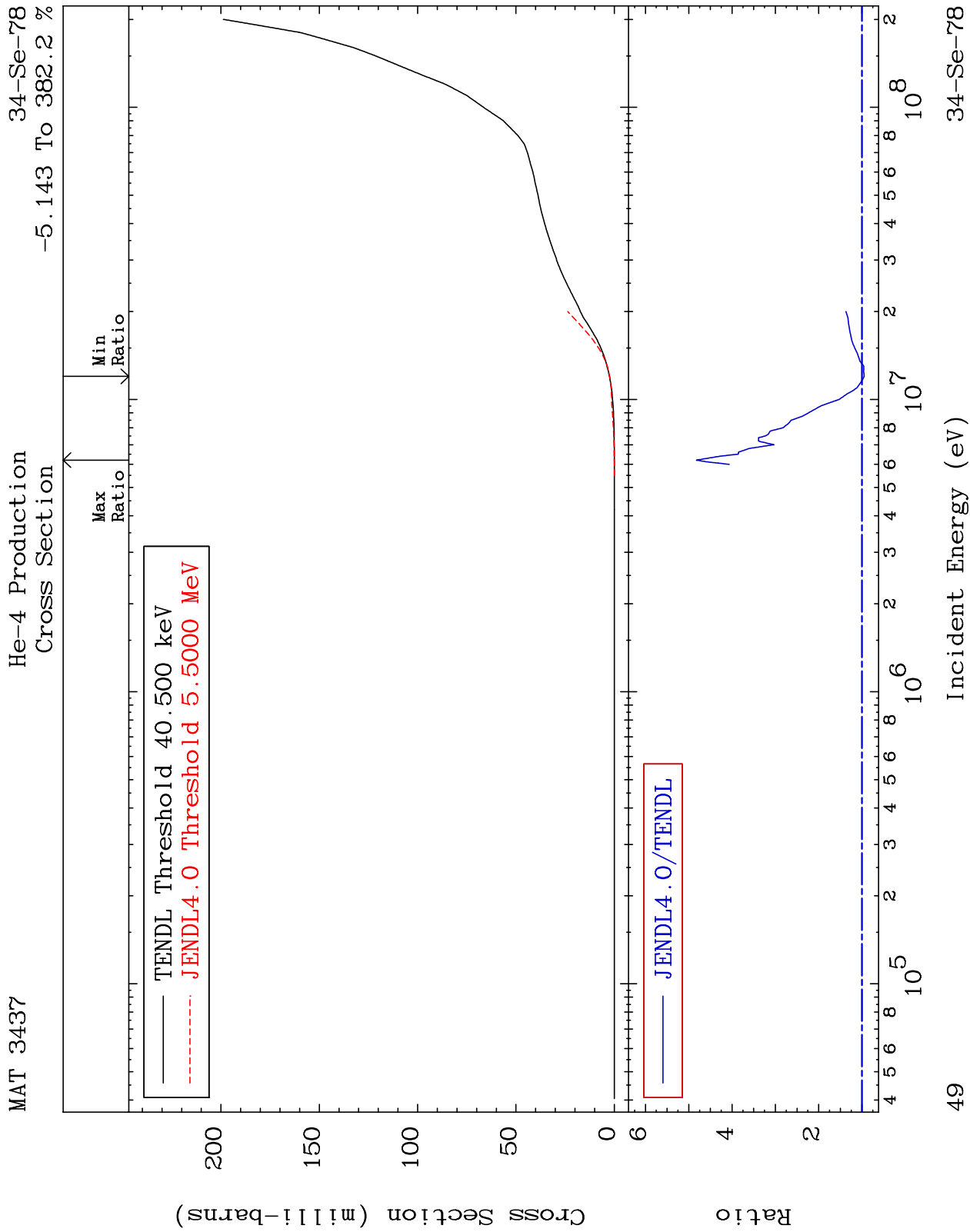


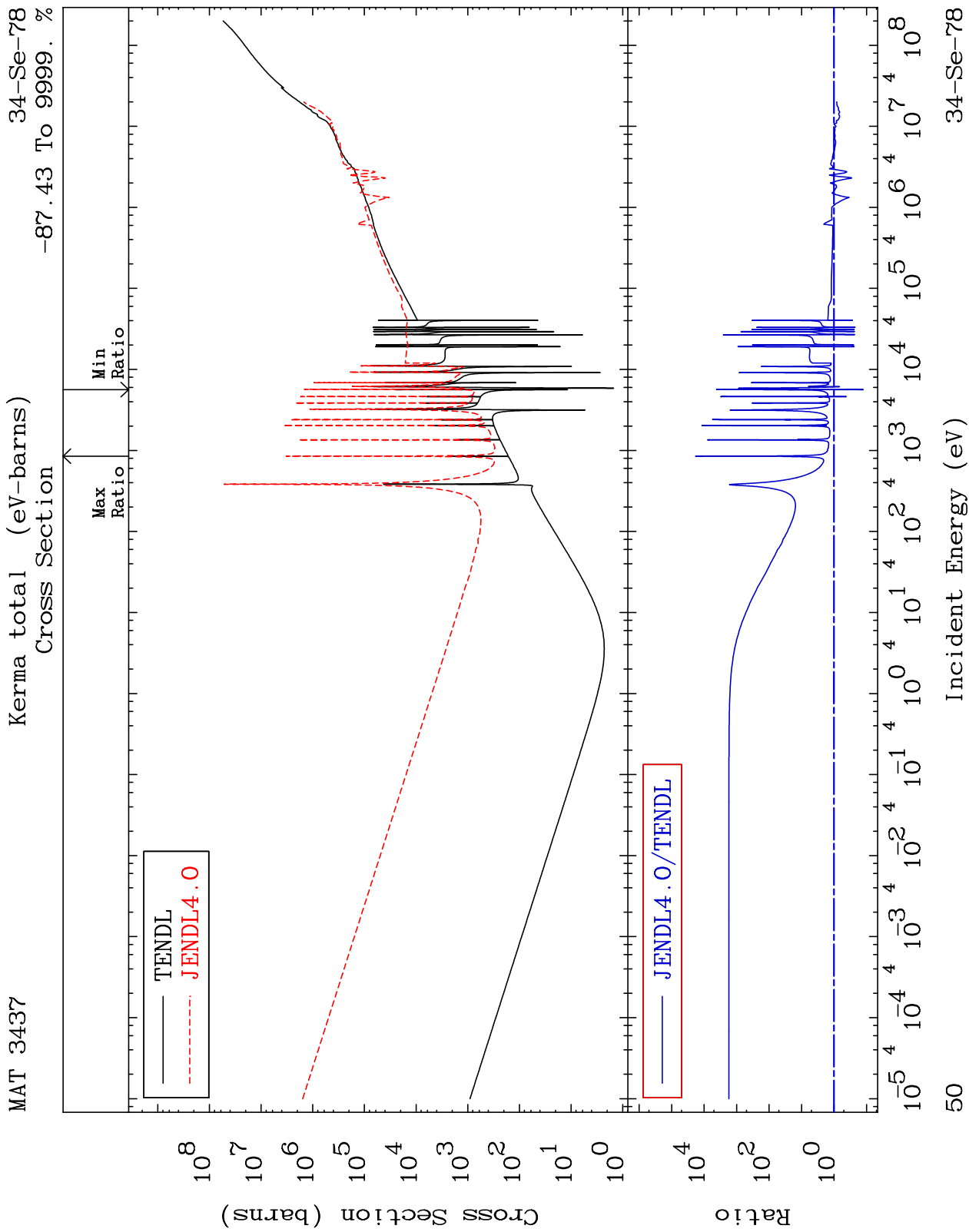
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He-3 Production
Cross Section

34-Se-78
141.6 To 9999. %



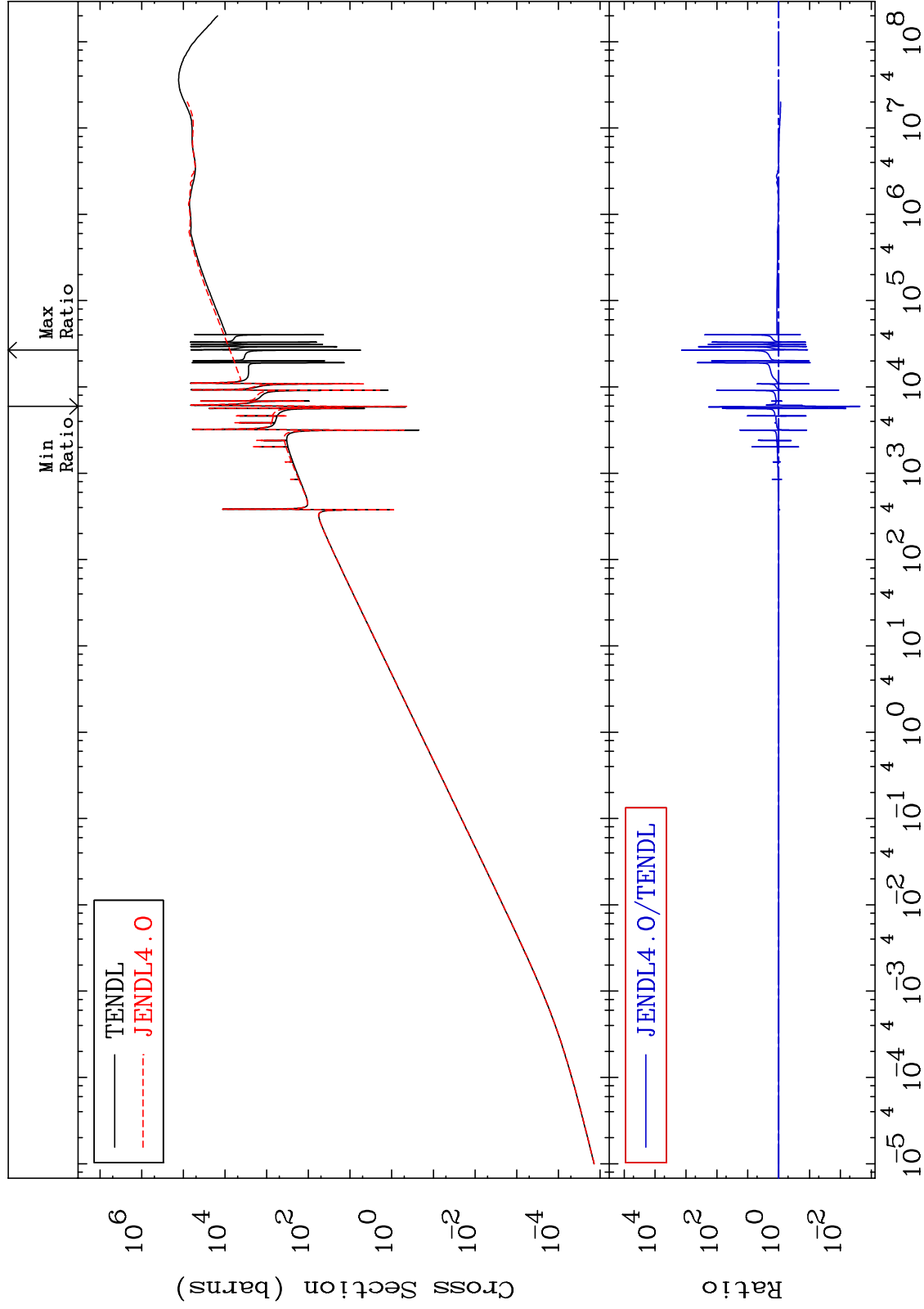




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Kerma elastic
Cross Section

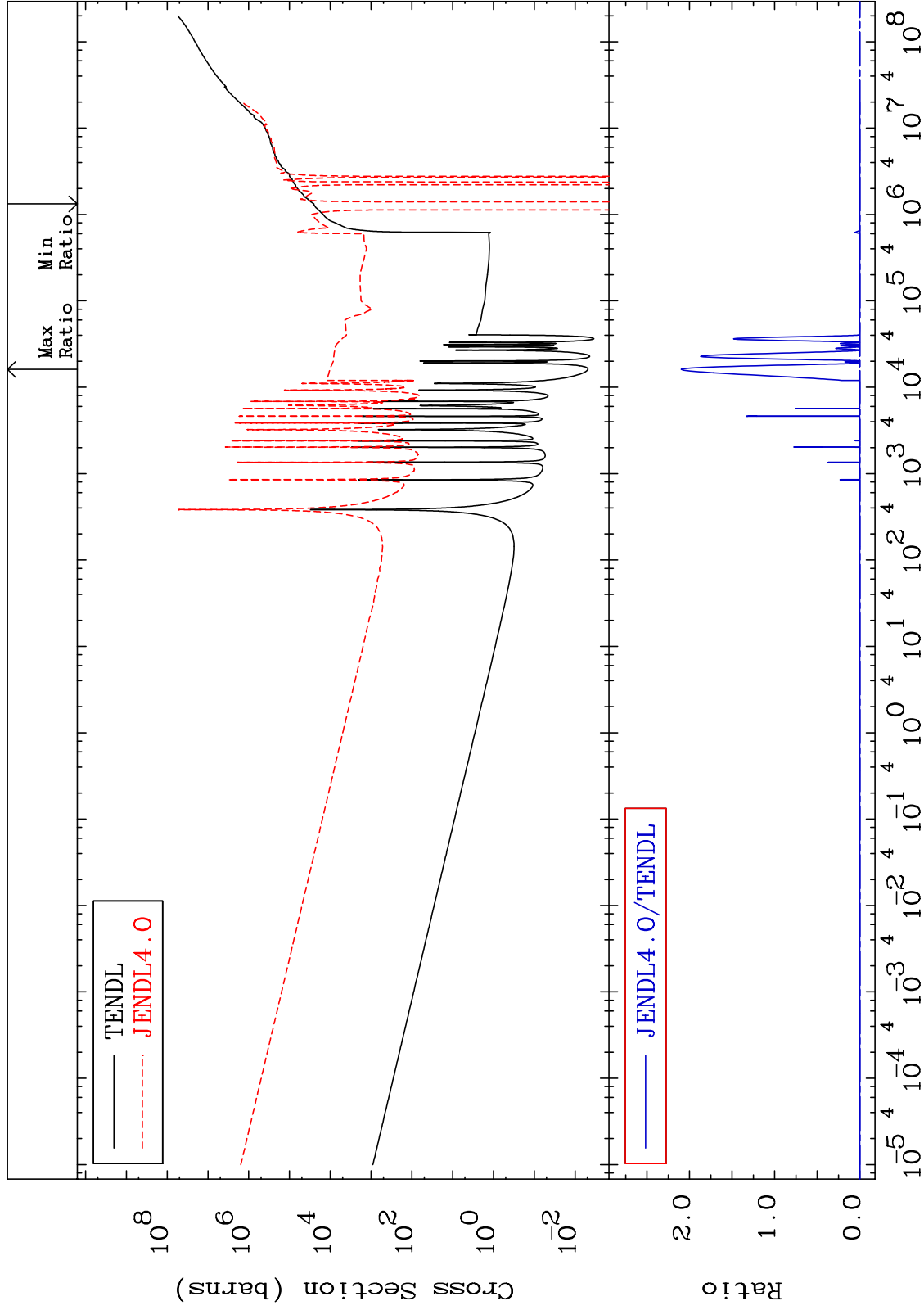
34-Se-78
-99.76 To 9999. %

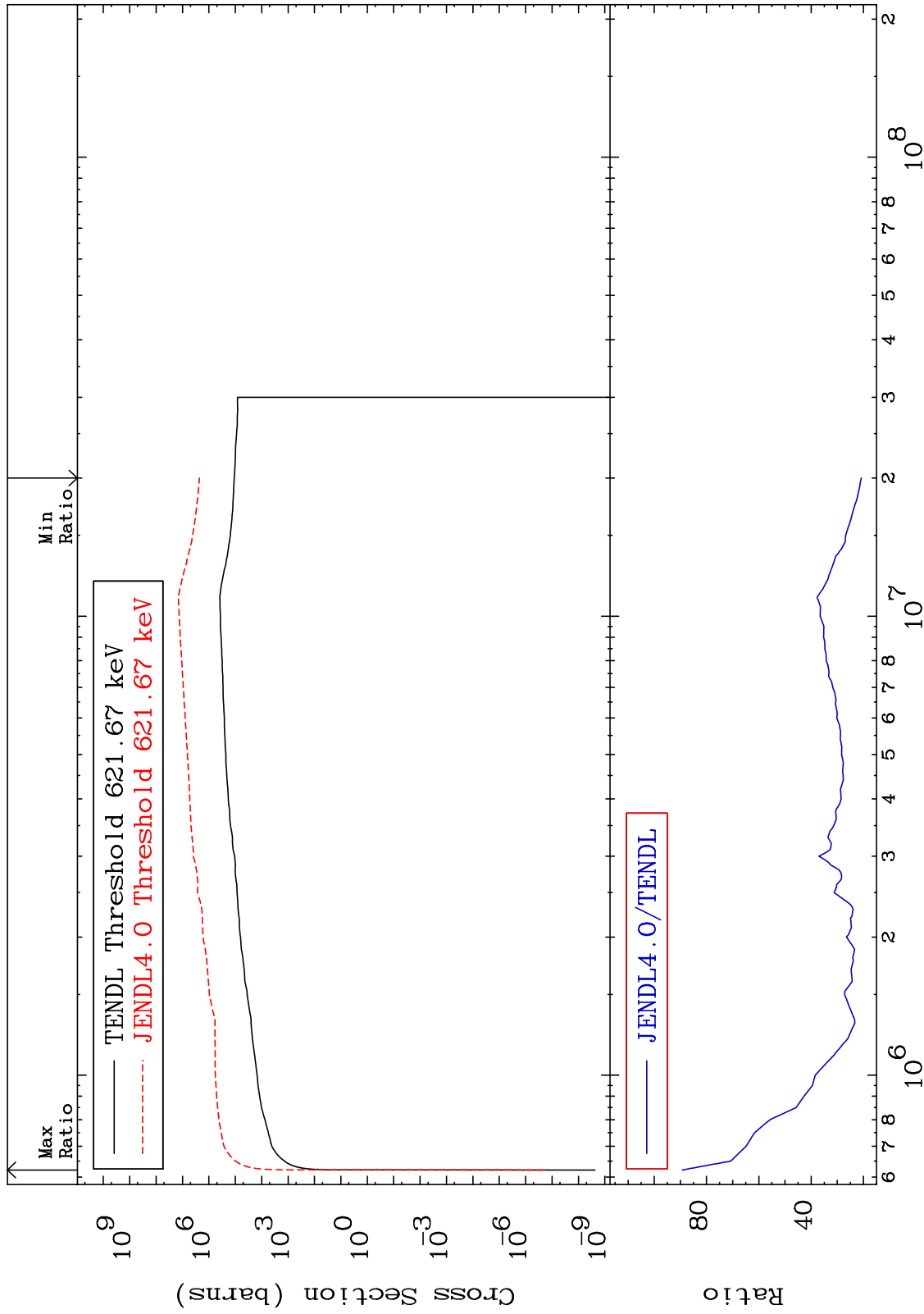


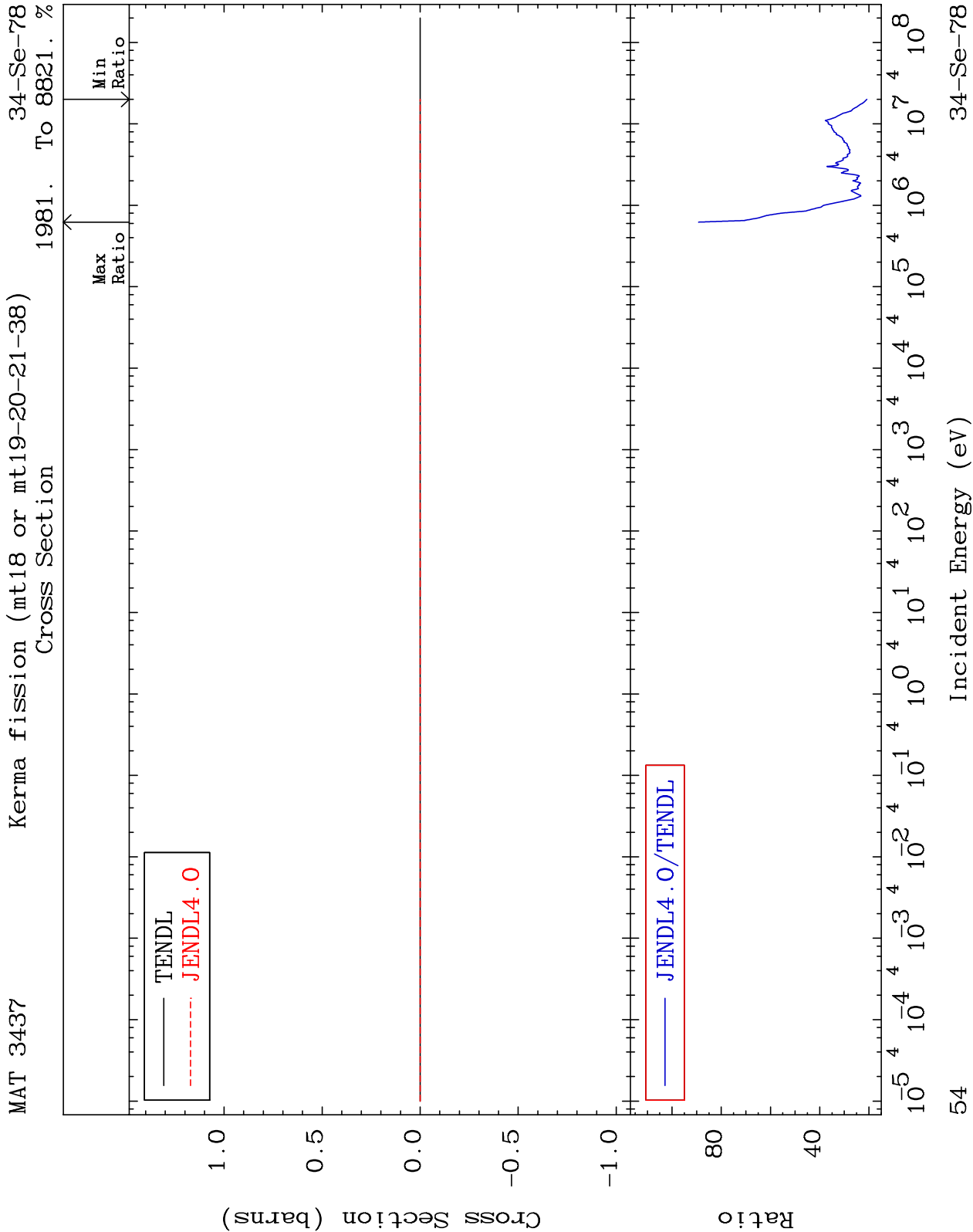
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Kerma non-elastic (all but mt2)
Cross Section

34-Se-78
-267.1 To 9999. %



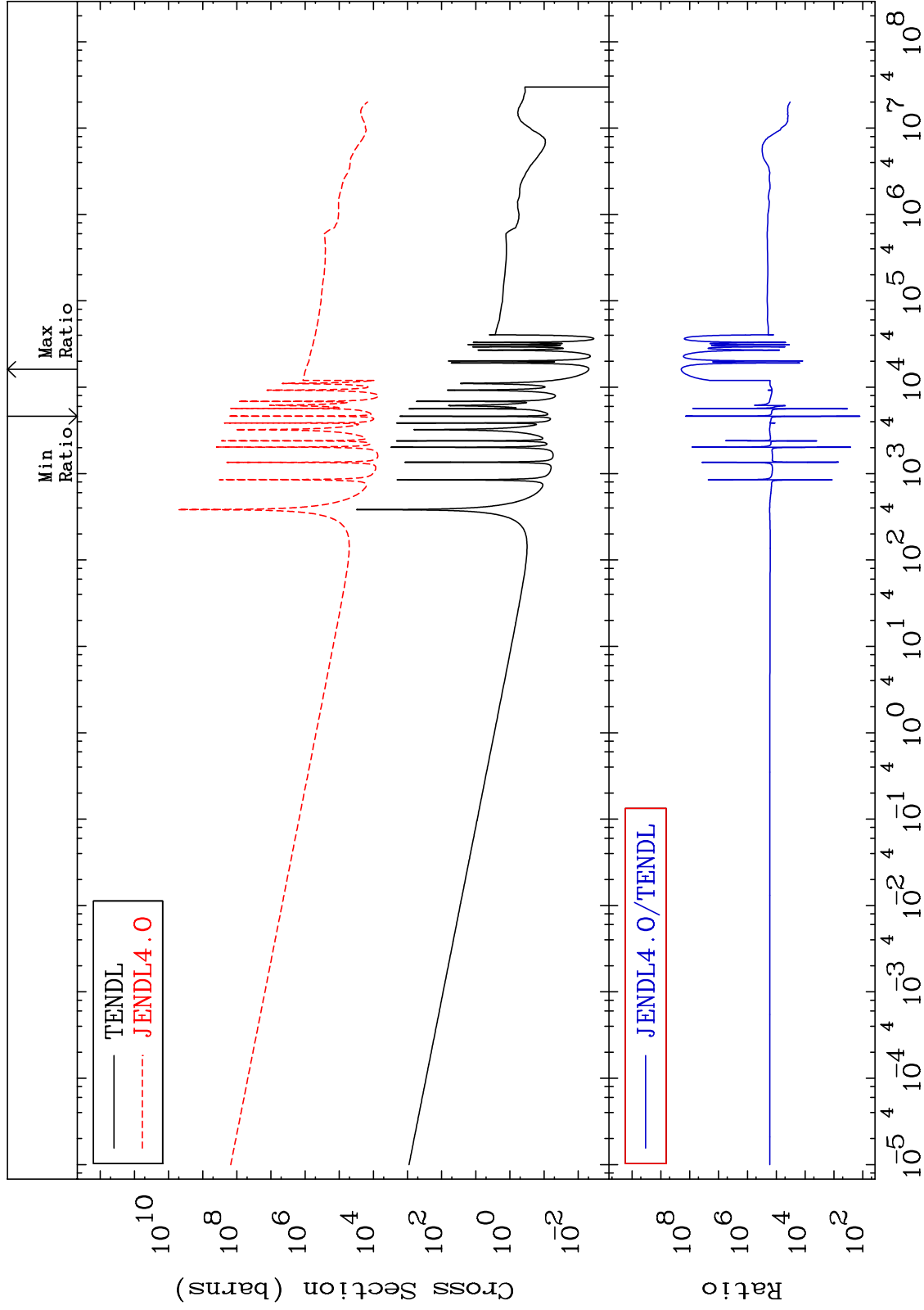


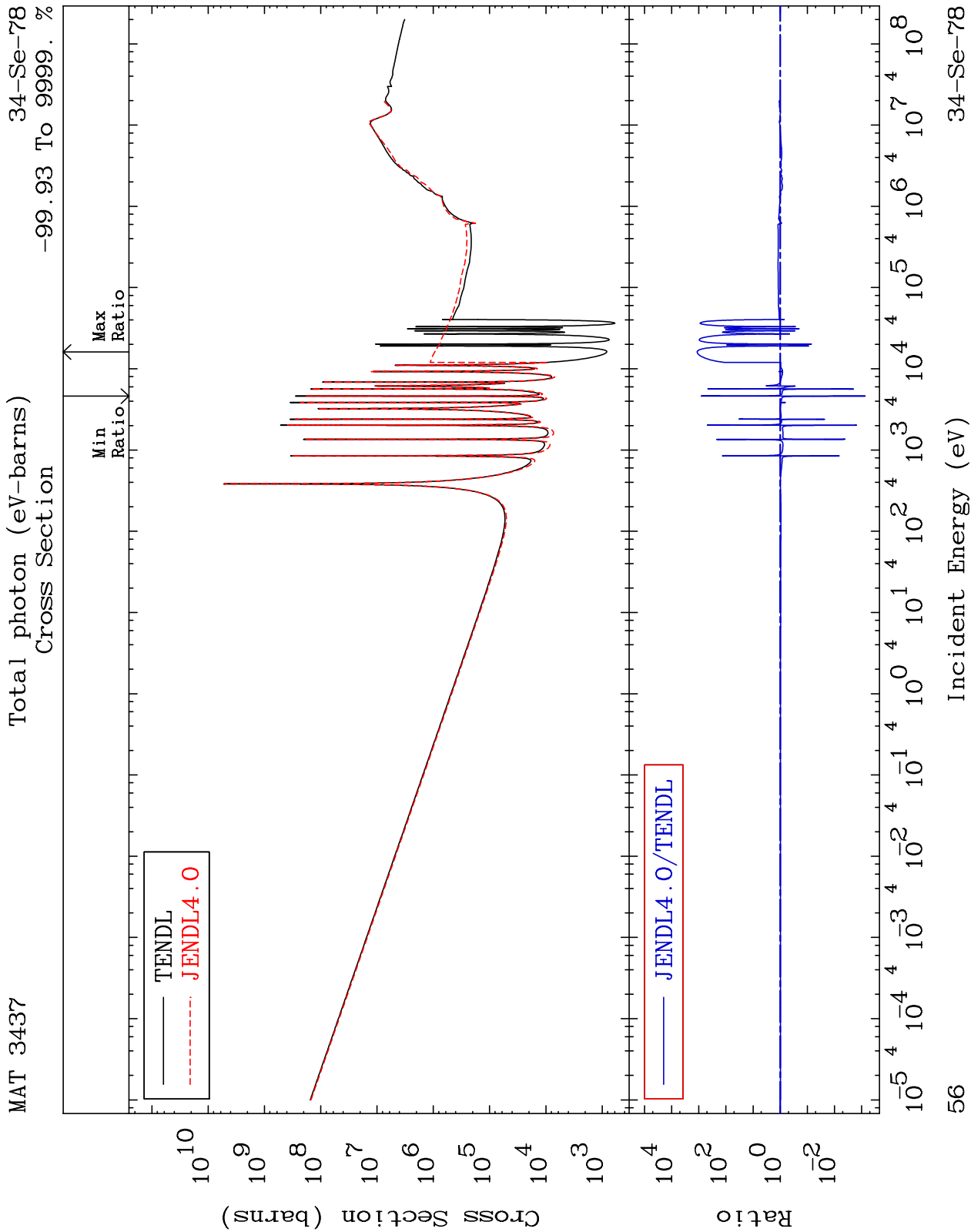


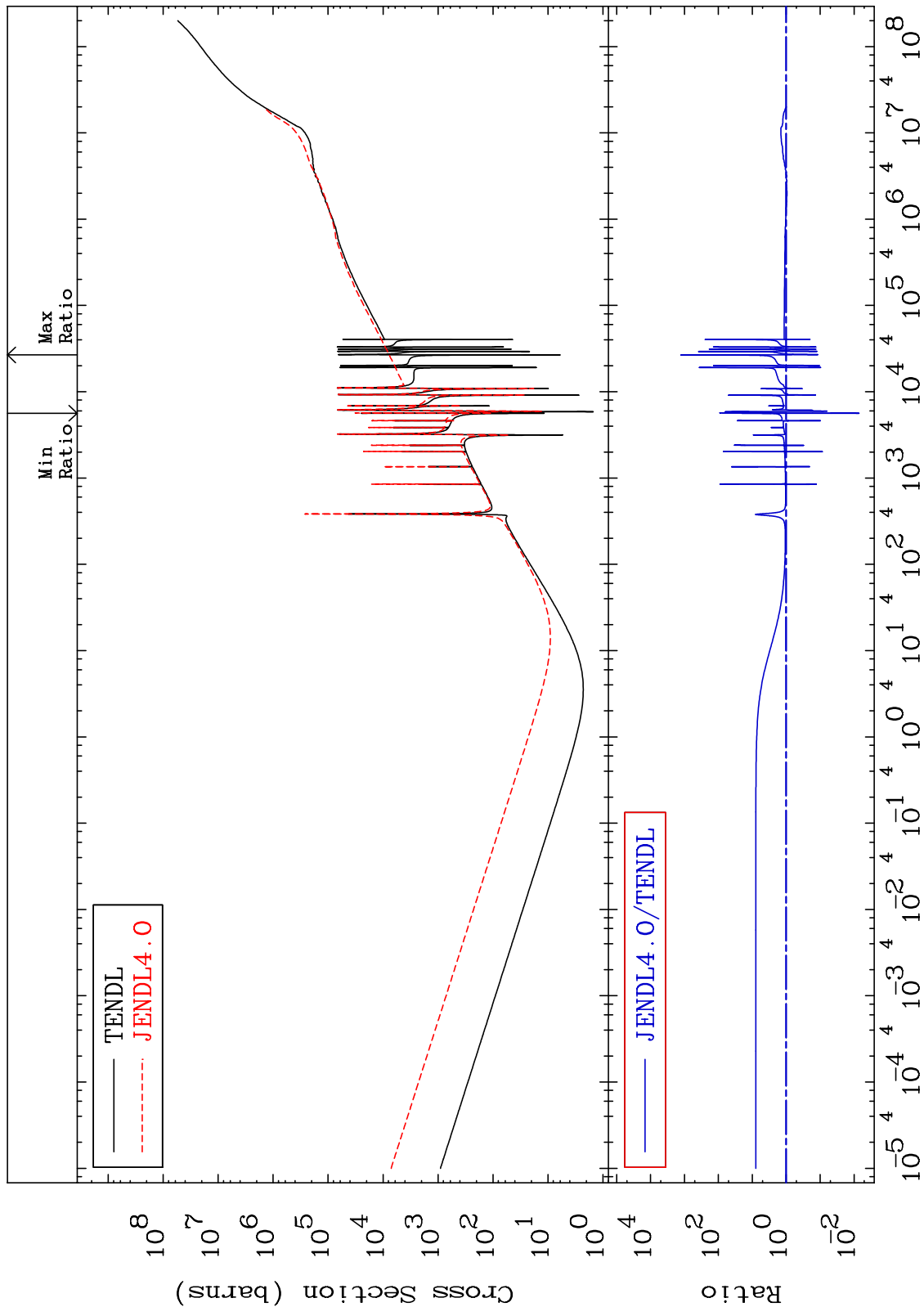
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Kerma capture (mt102)
Cross Section

34-Se-78
9999. To 9999. %



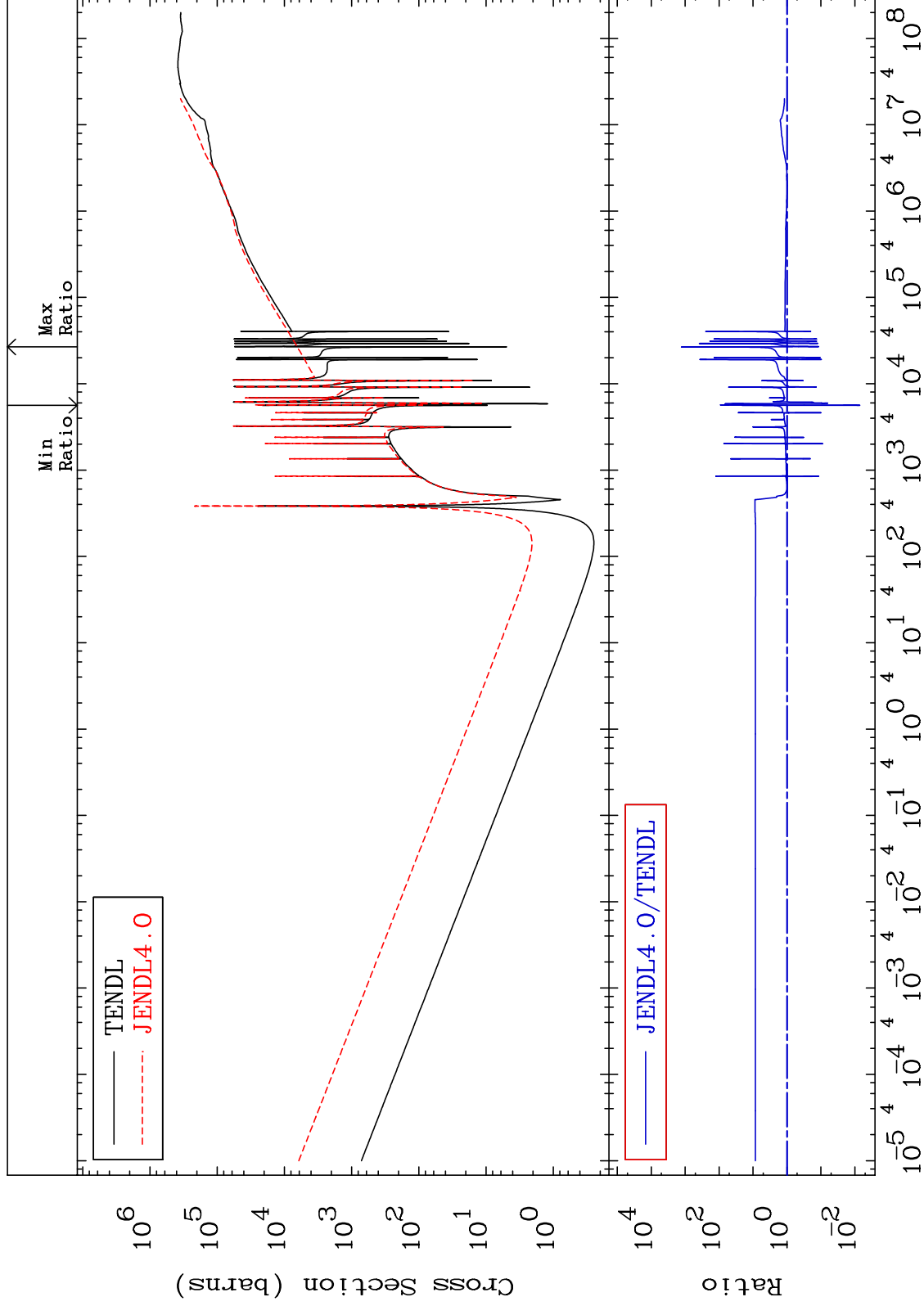


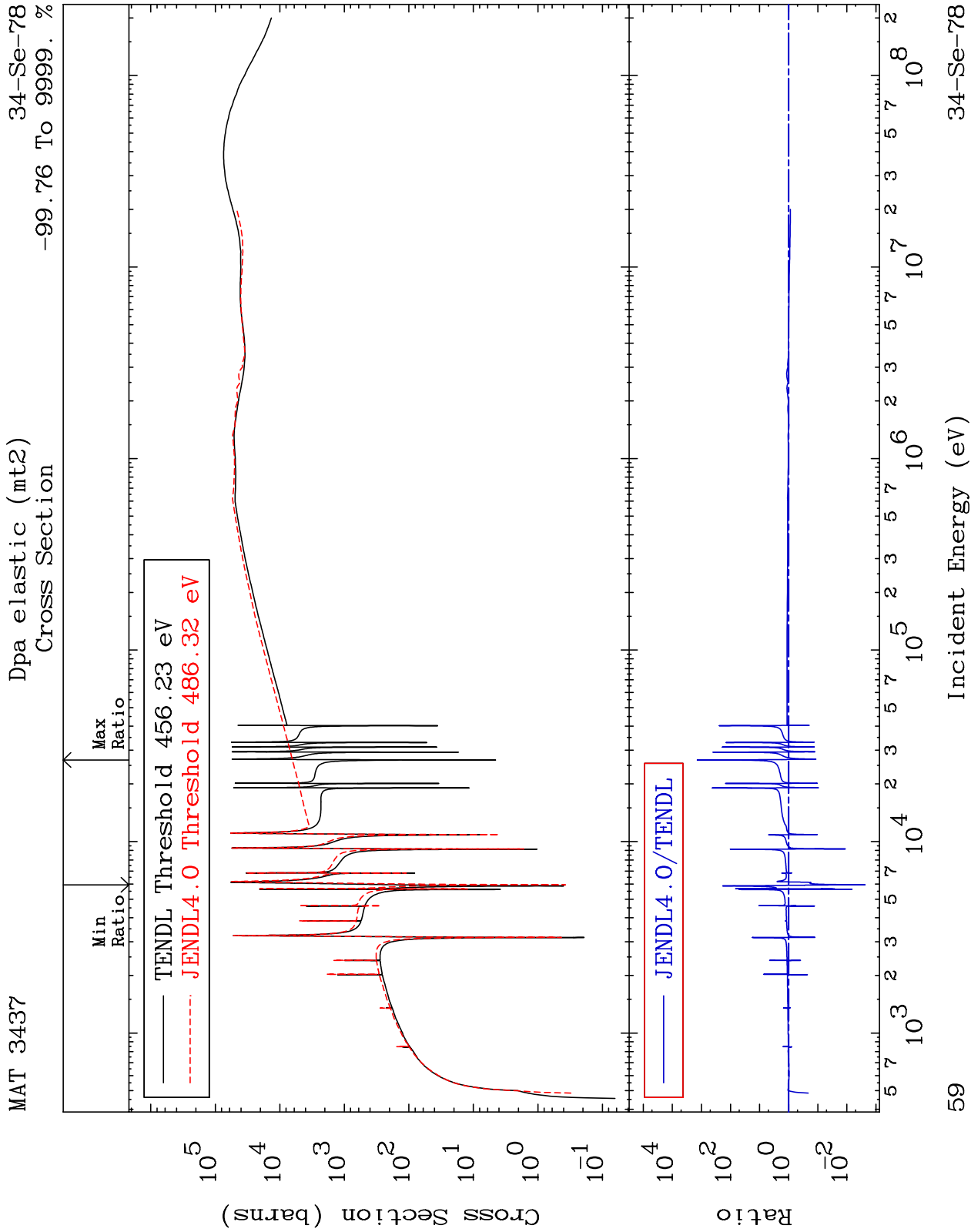


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Dpa total (eV-barns)
Cross Section

34-Se-78
-99.28 To 9999. %



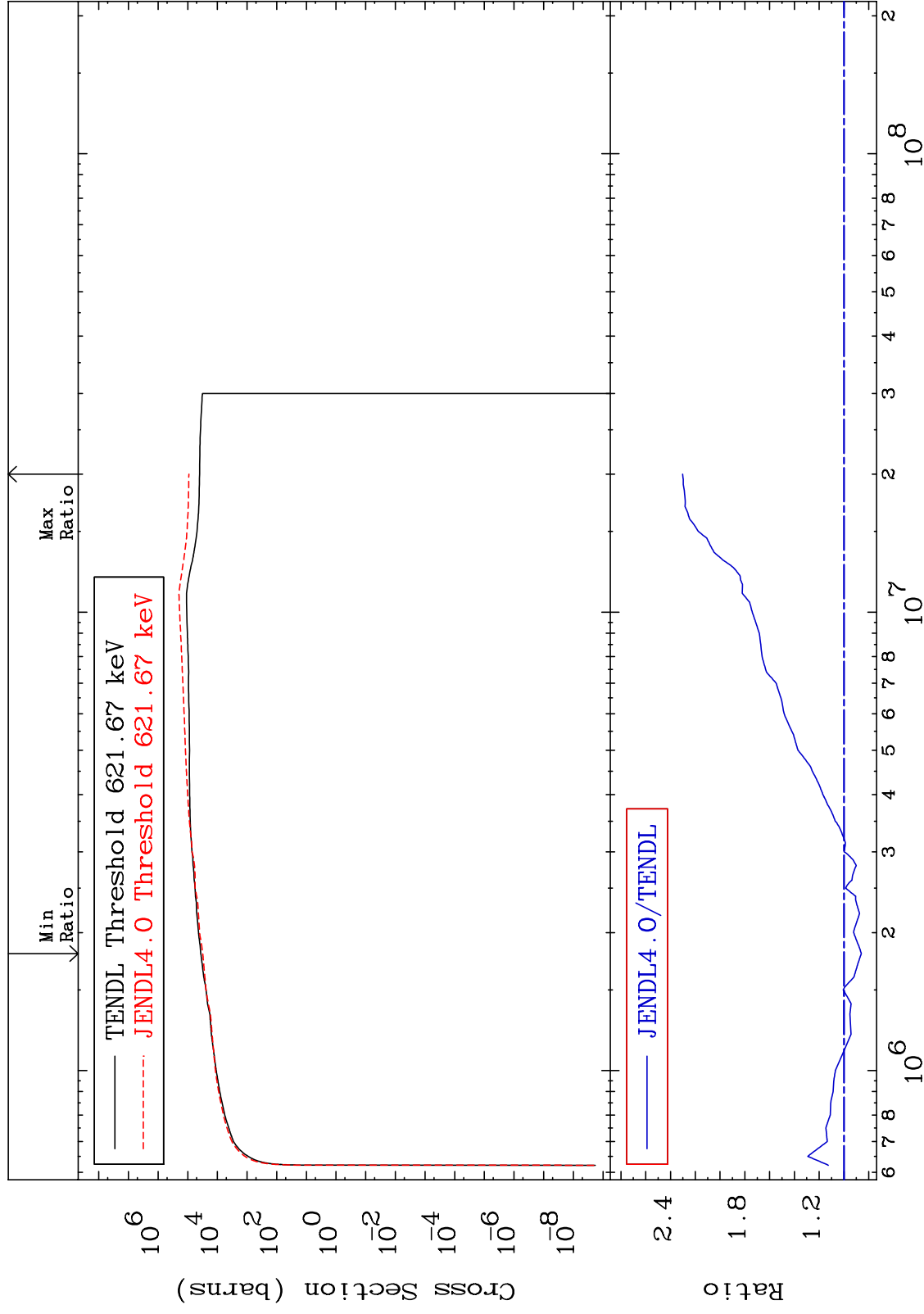


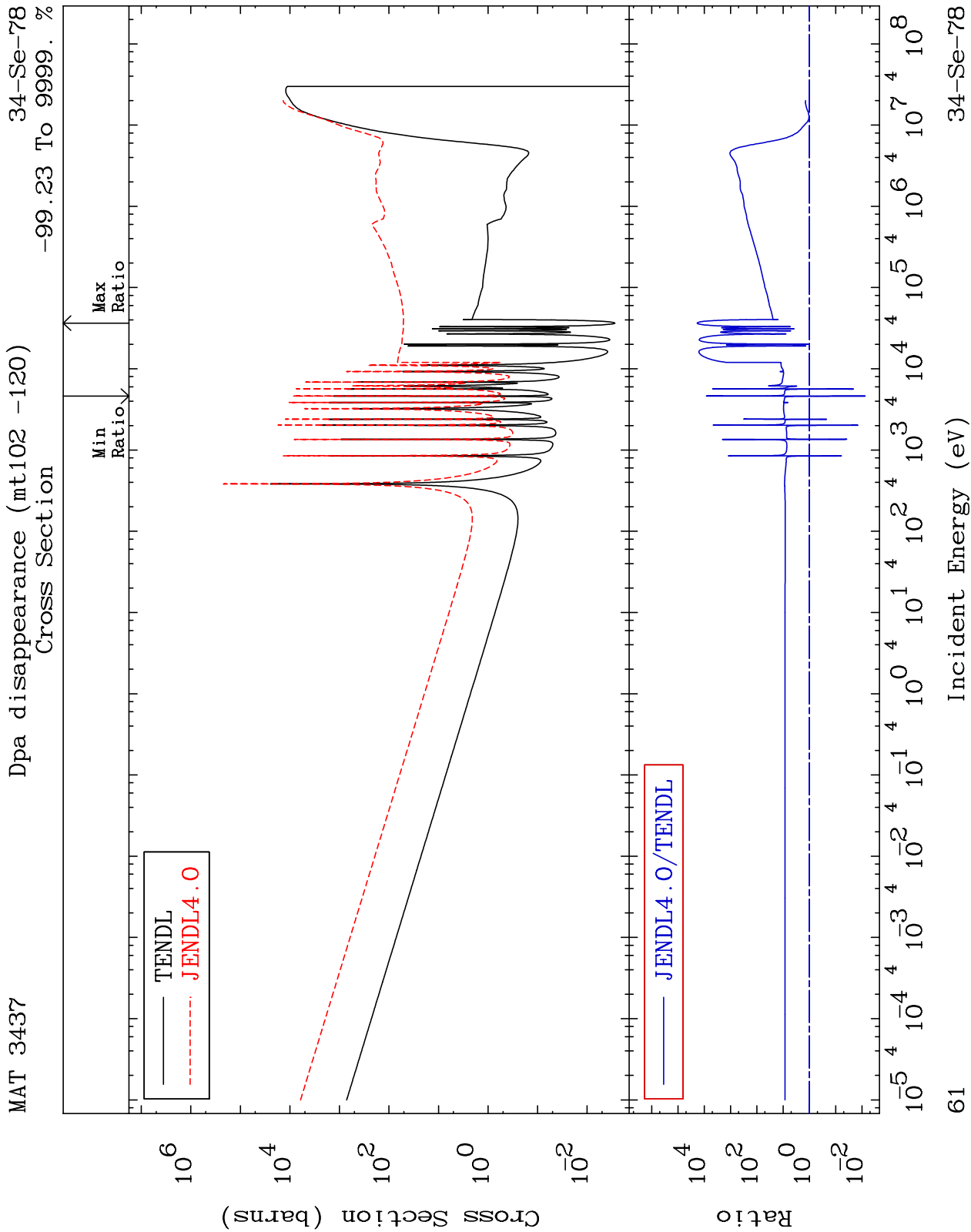
MAT 3437

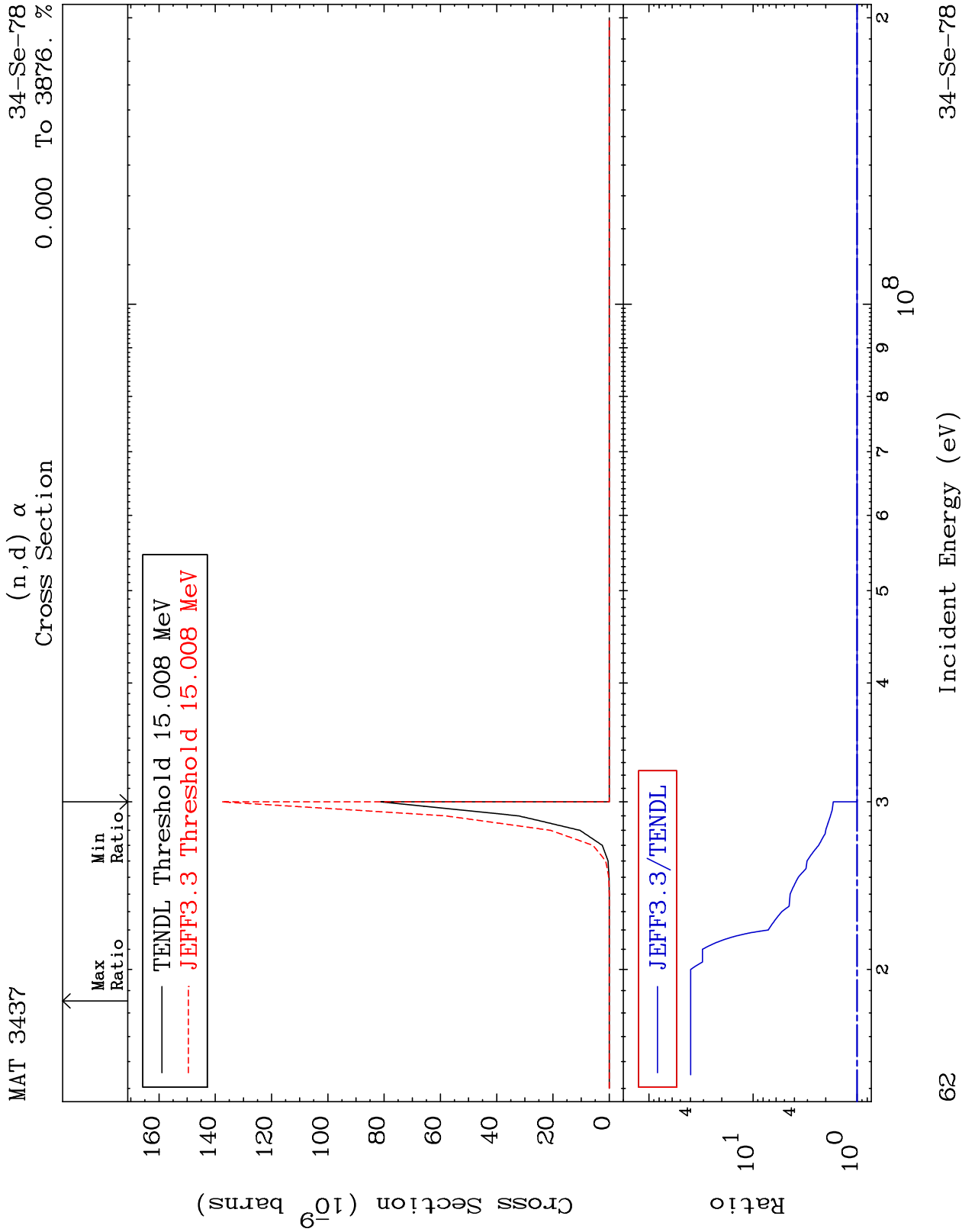
Dpa inelastic (mt51-91)

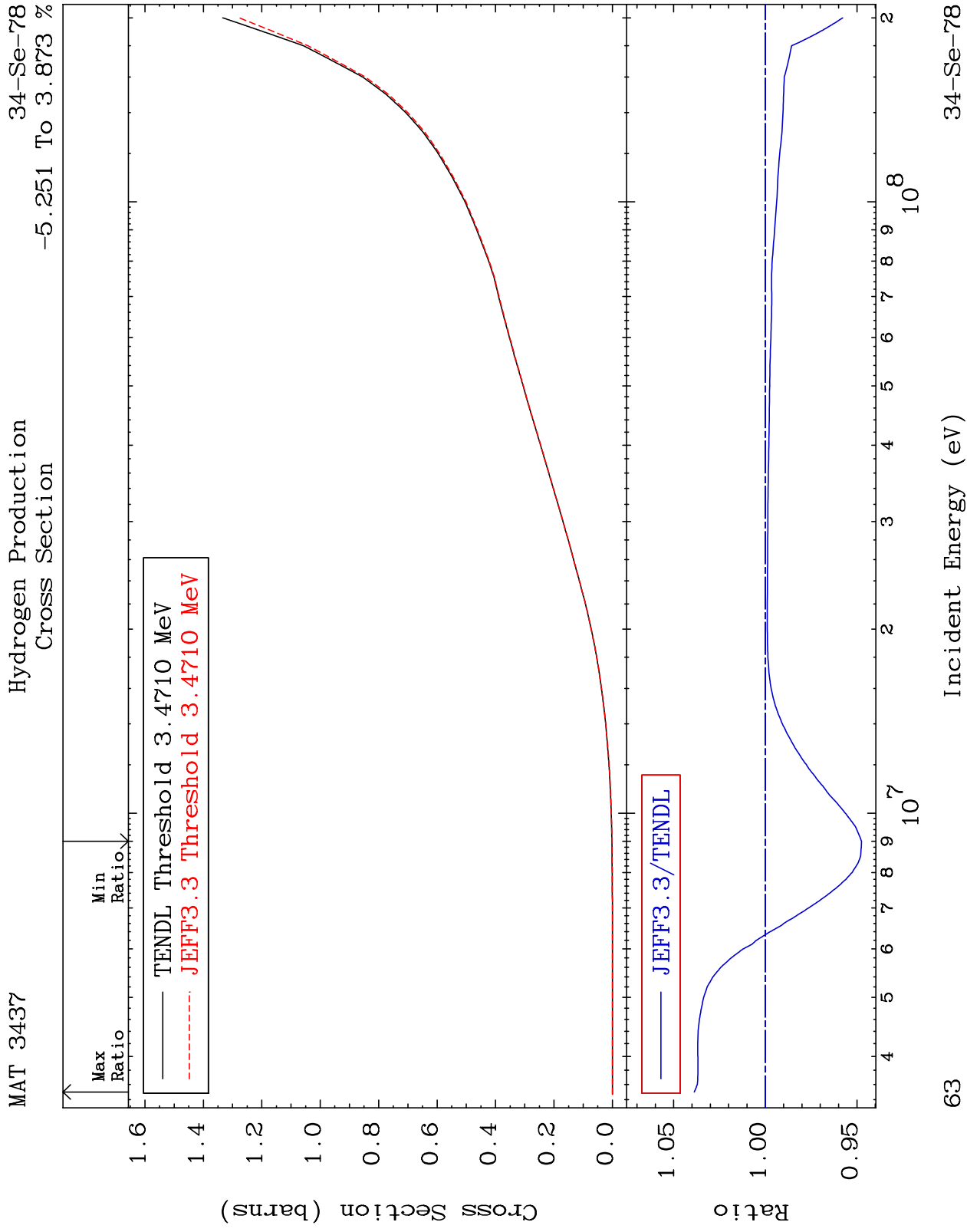
34-Se-78

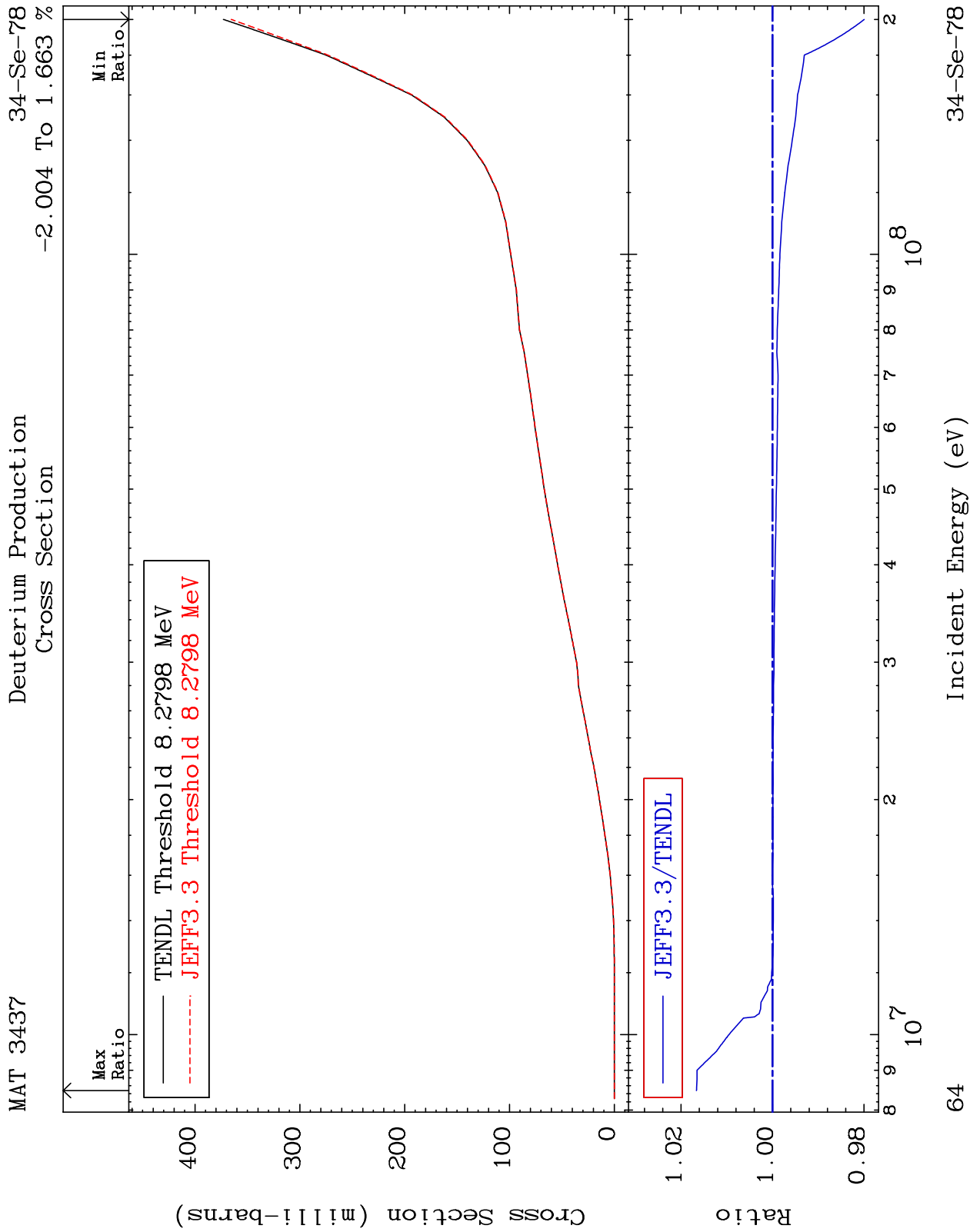
-14.04 To 130.2 %

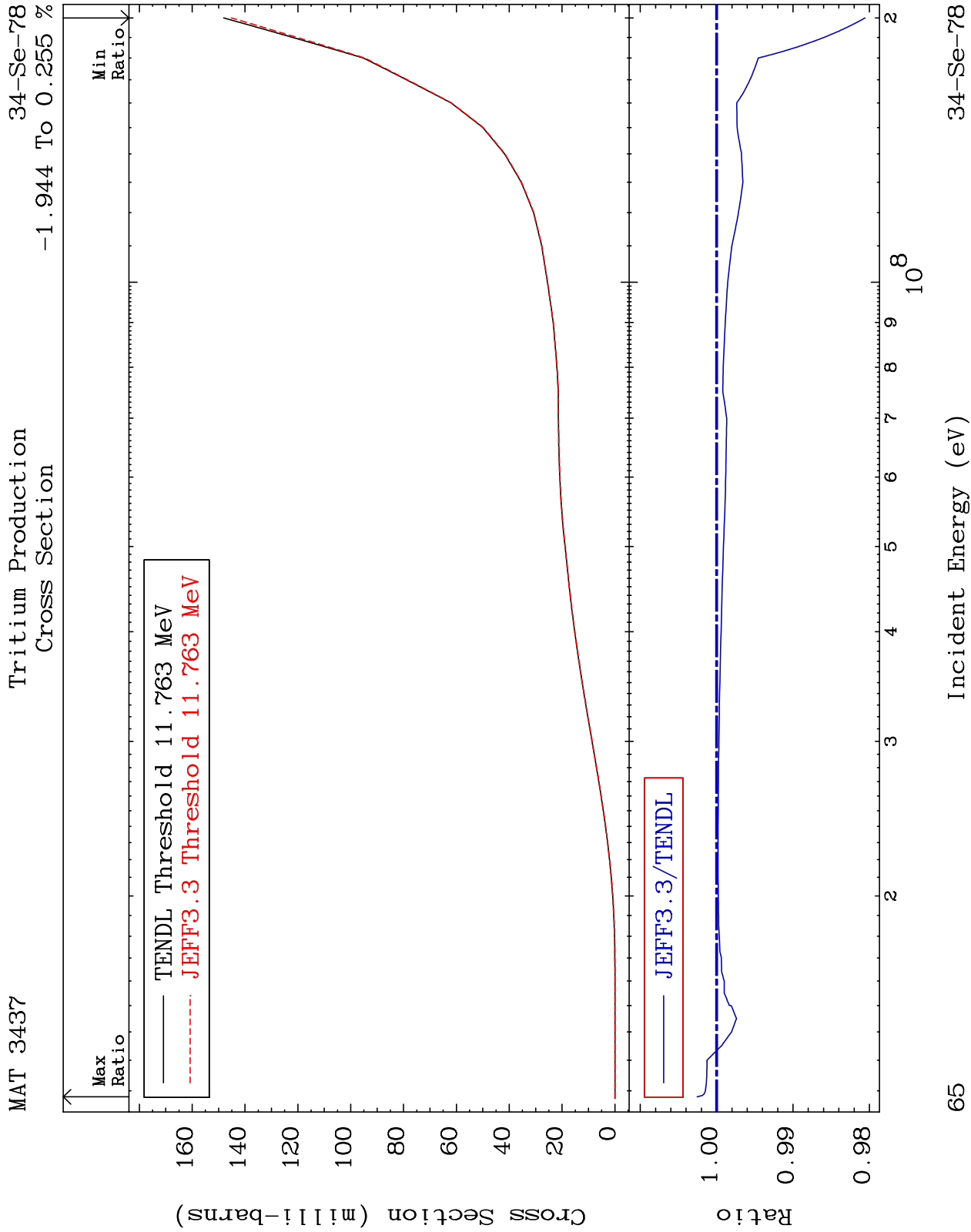


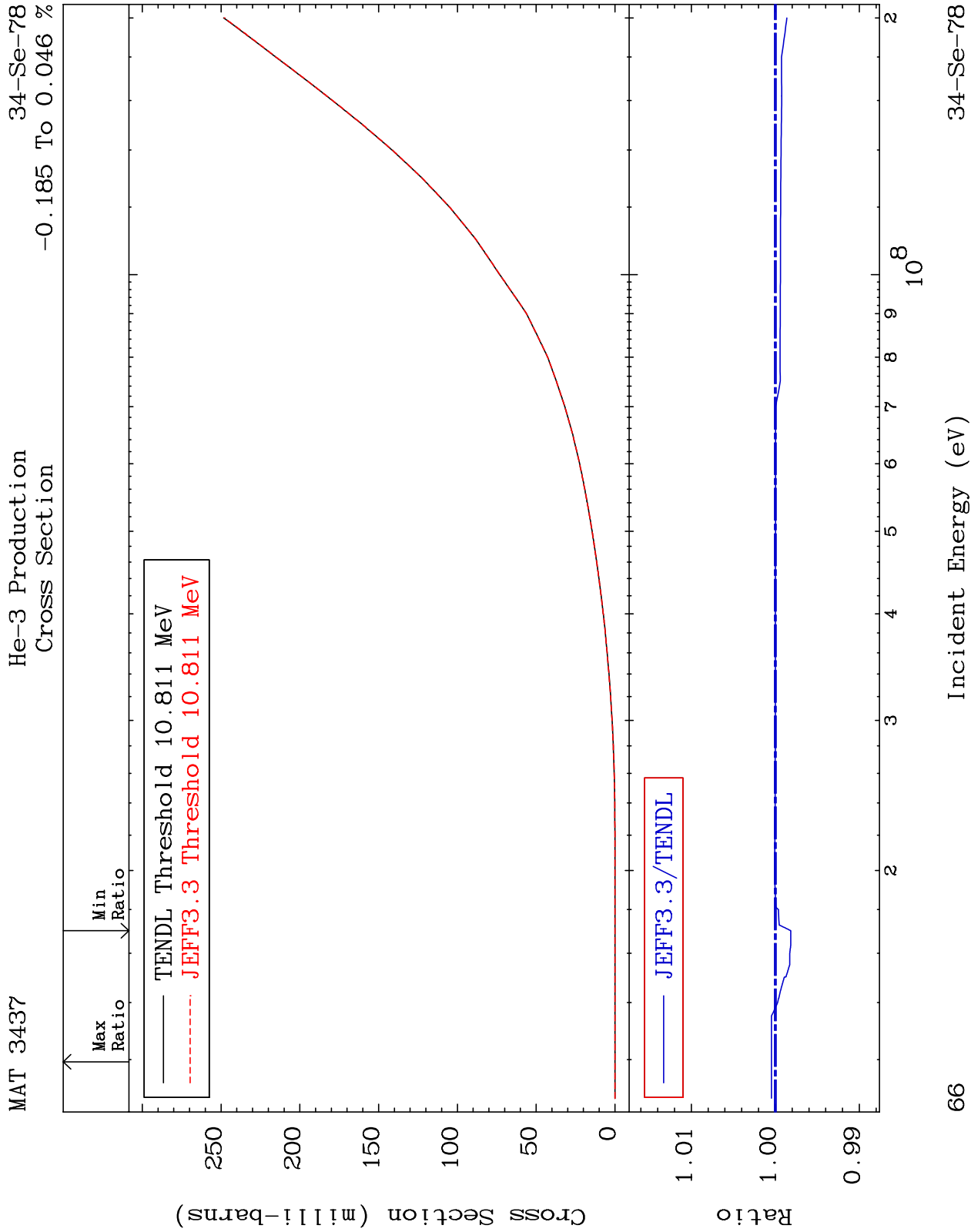


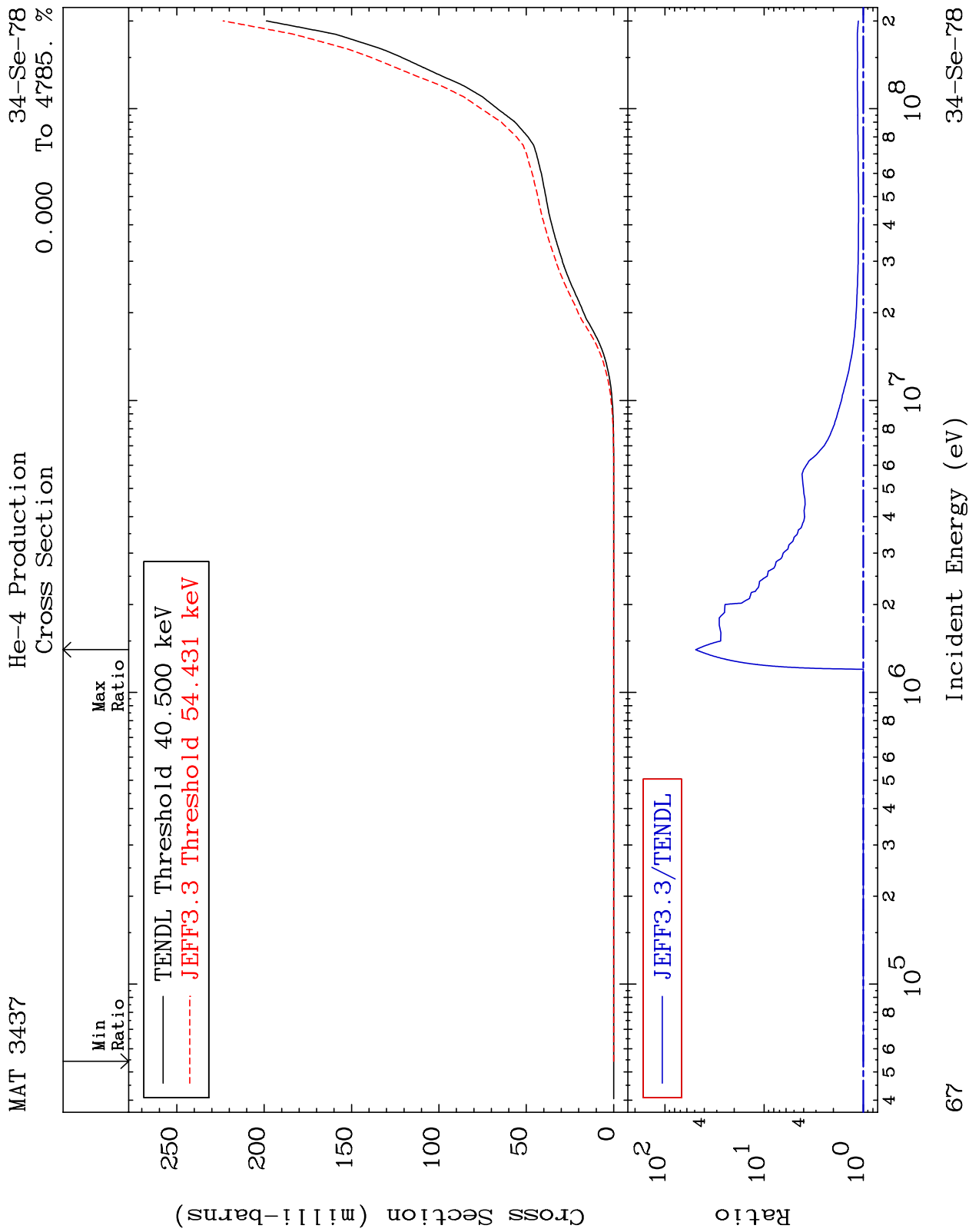


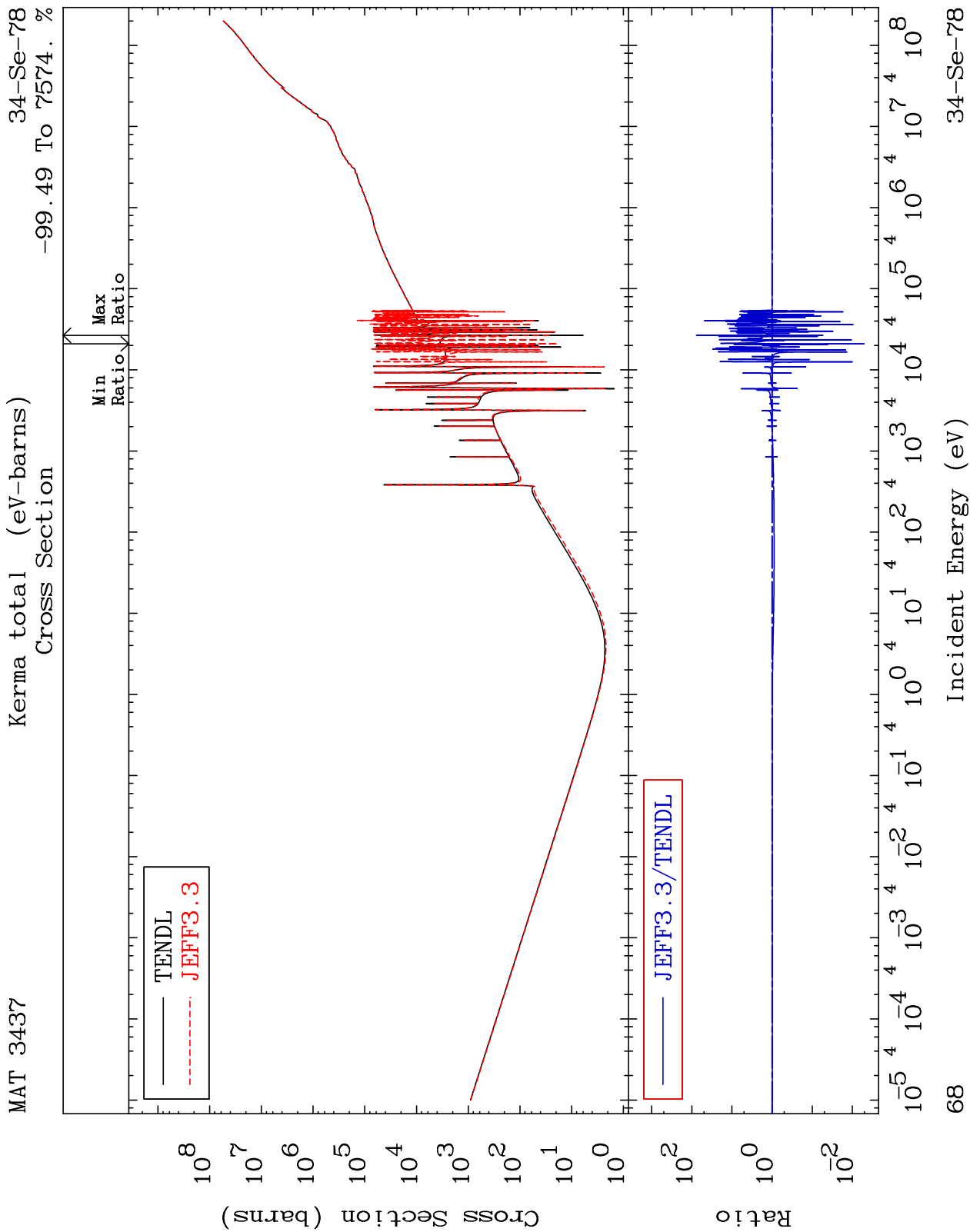












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Kerma elastic
Cross Section

34-Se-78
-99.51 To 8230. %

