

Program Complot
(Version 2018-1)

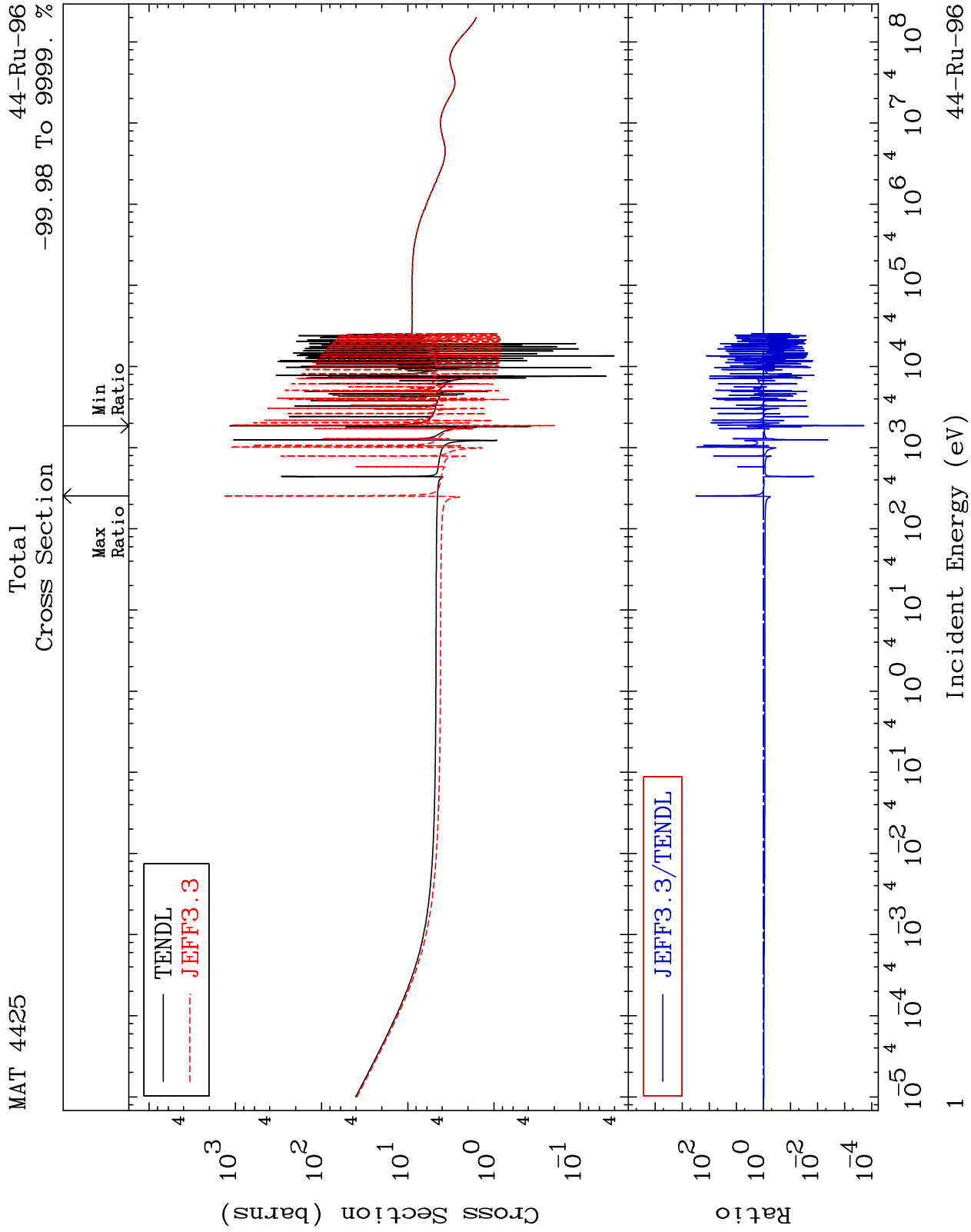
by

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Press Mouse Button to Start



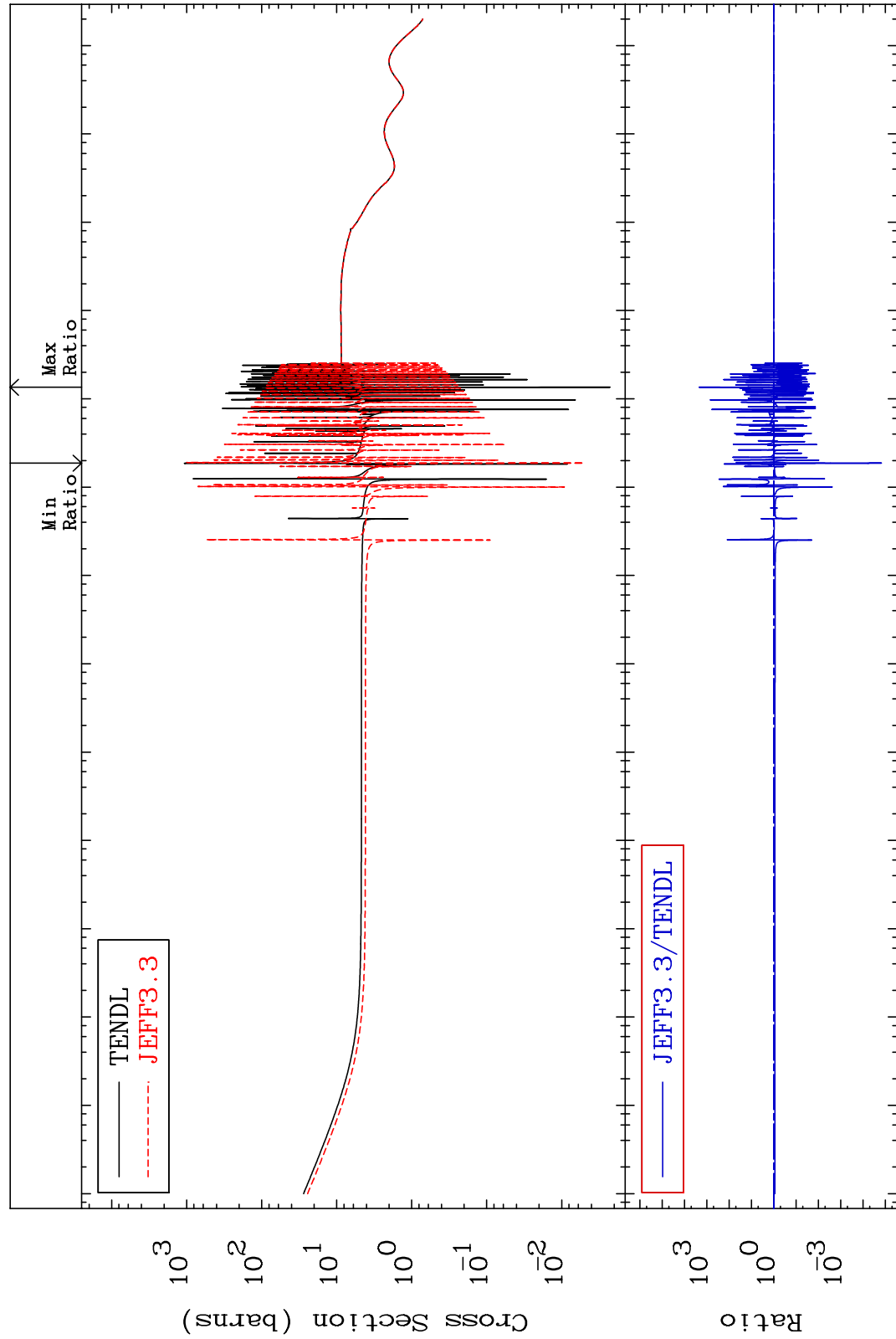
MAT 4425

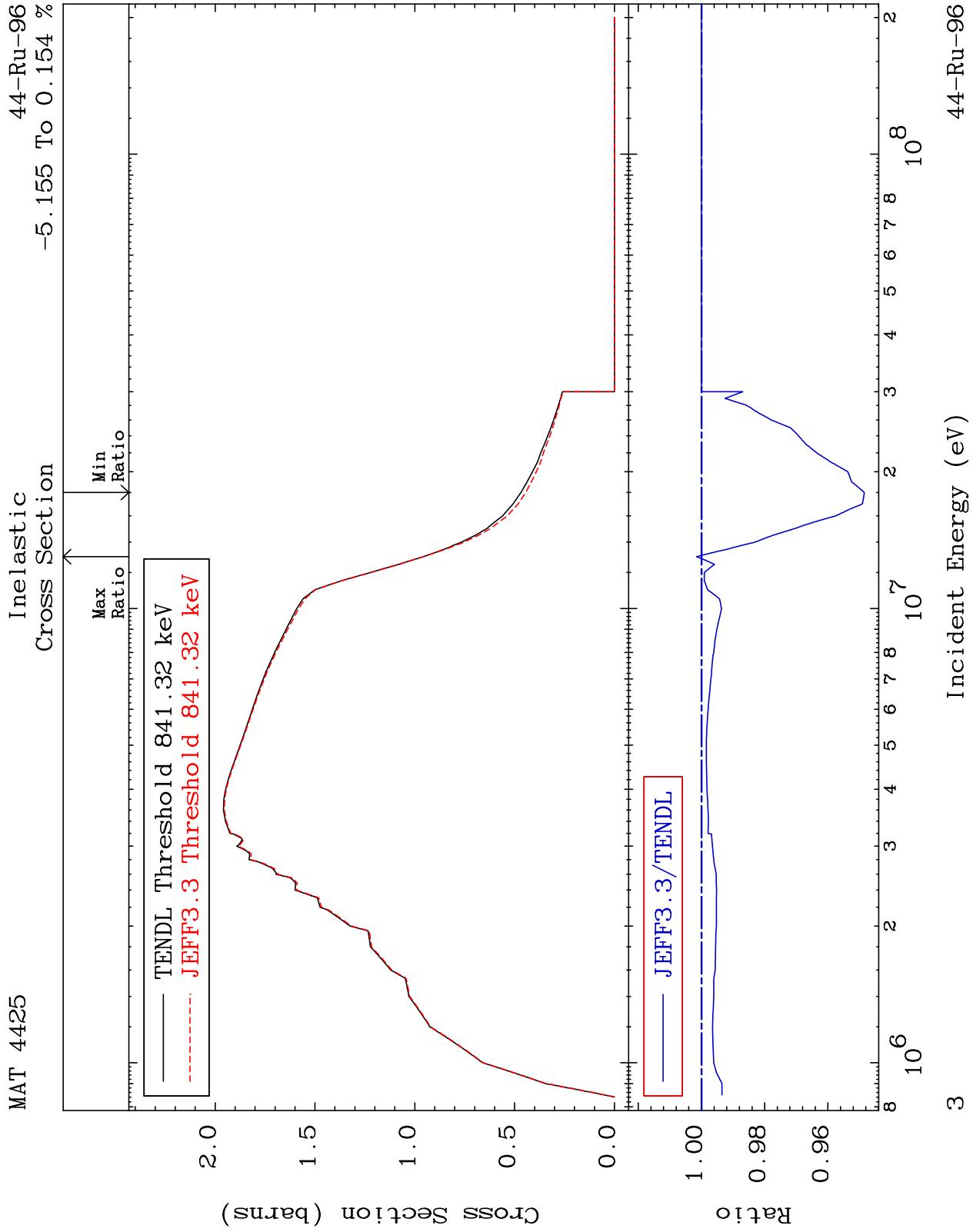
Elastic

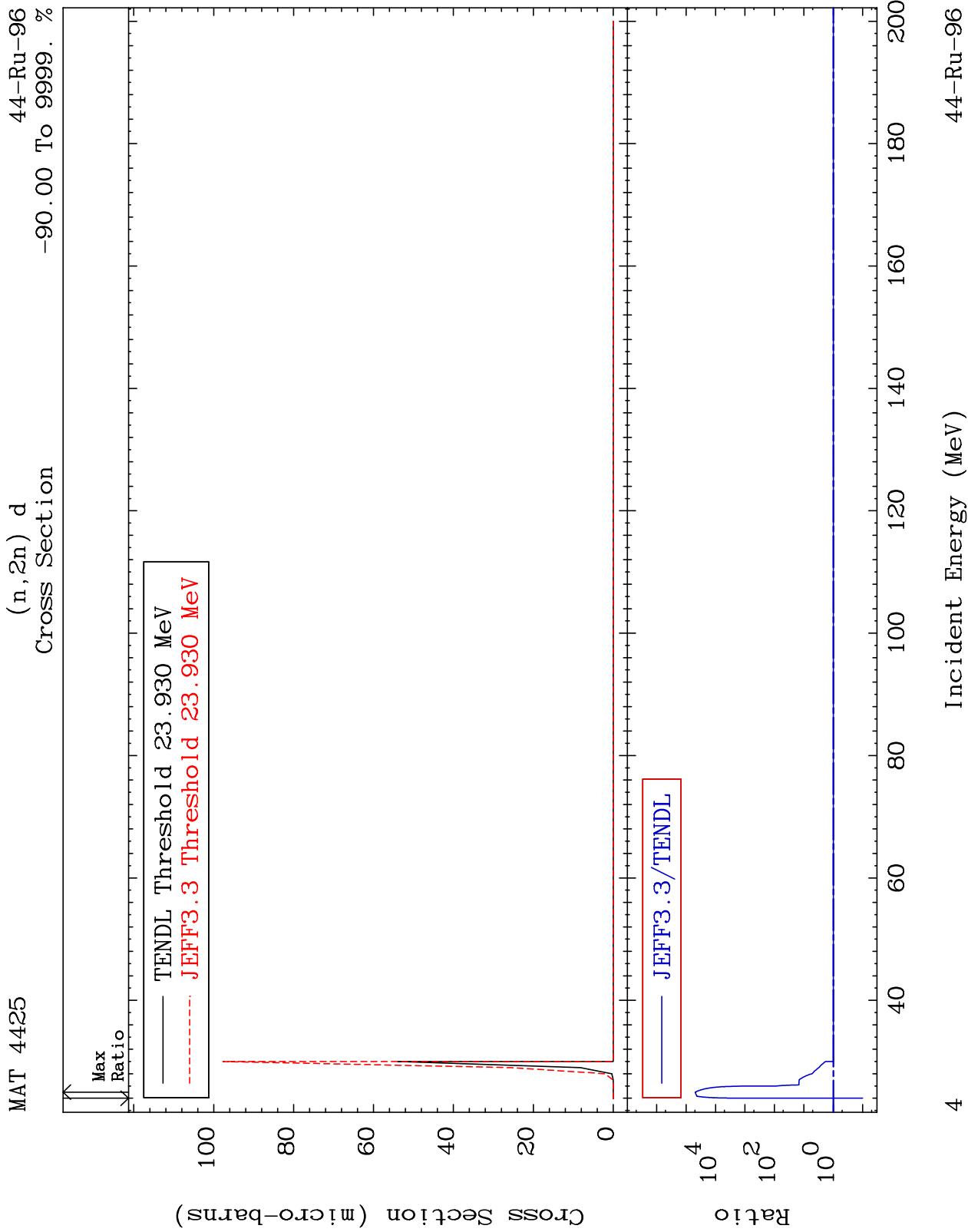
44-Ru-96

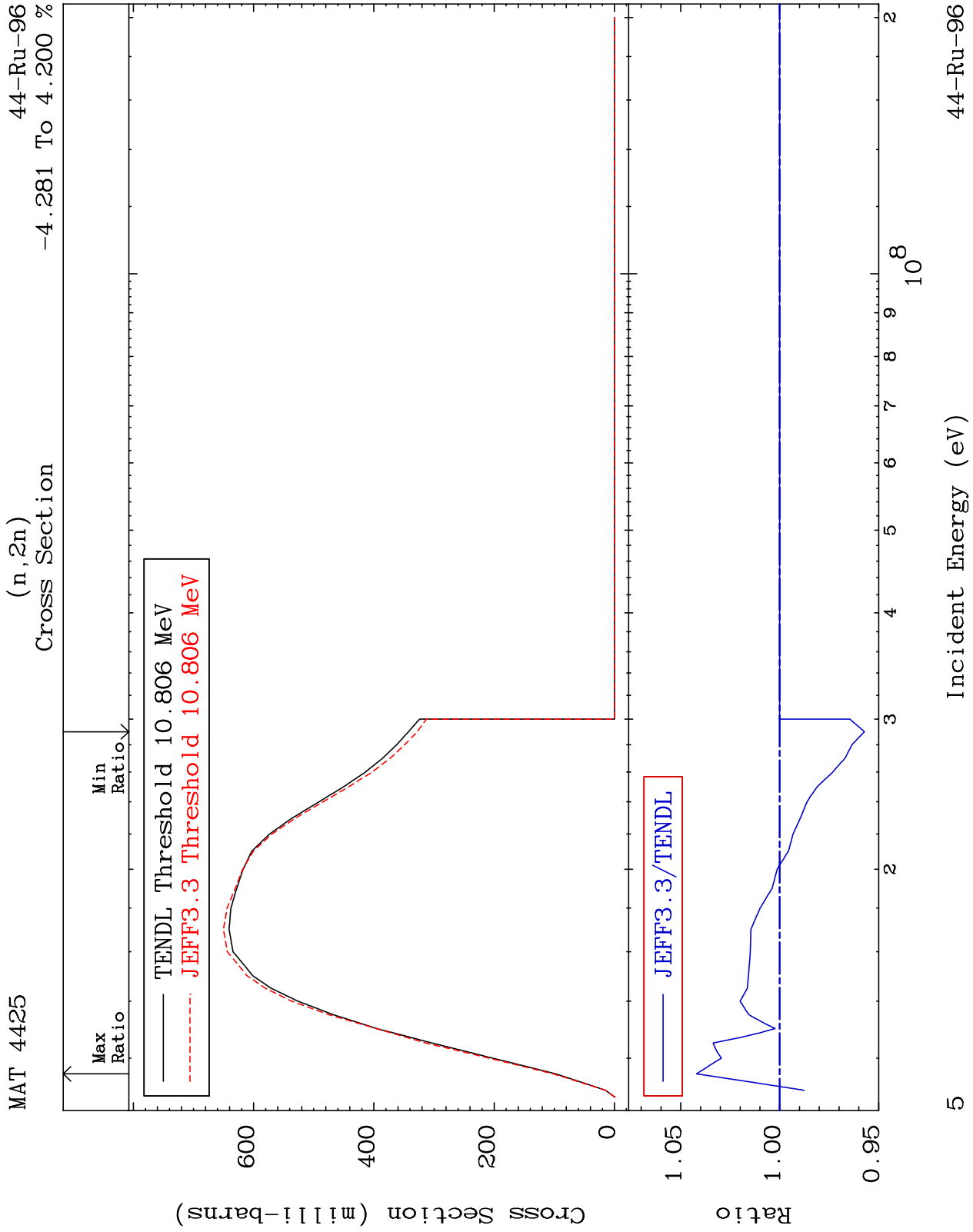
Cross Section

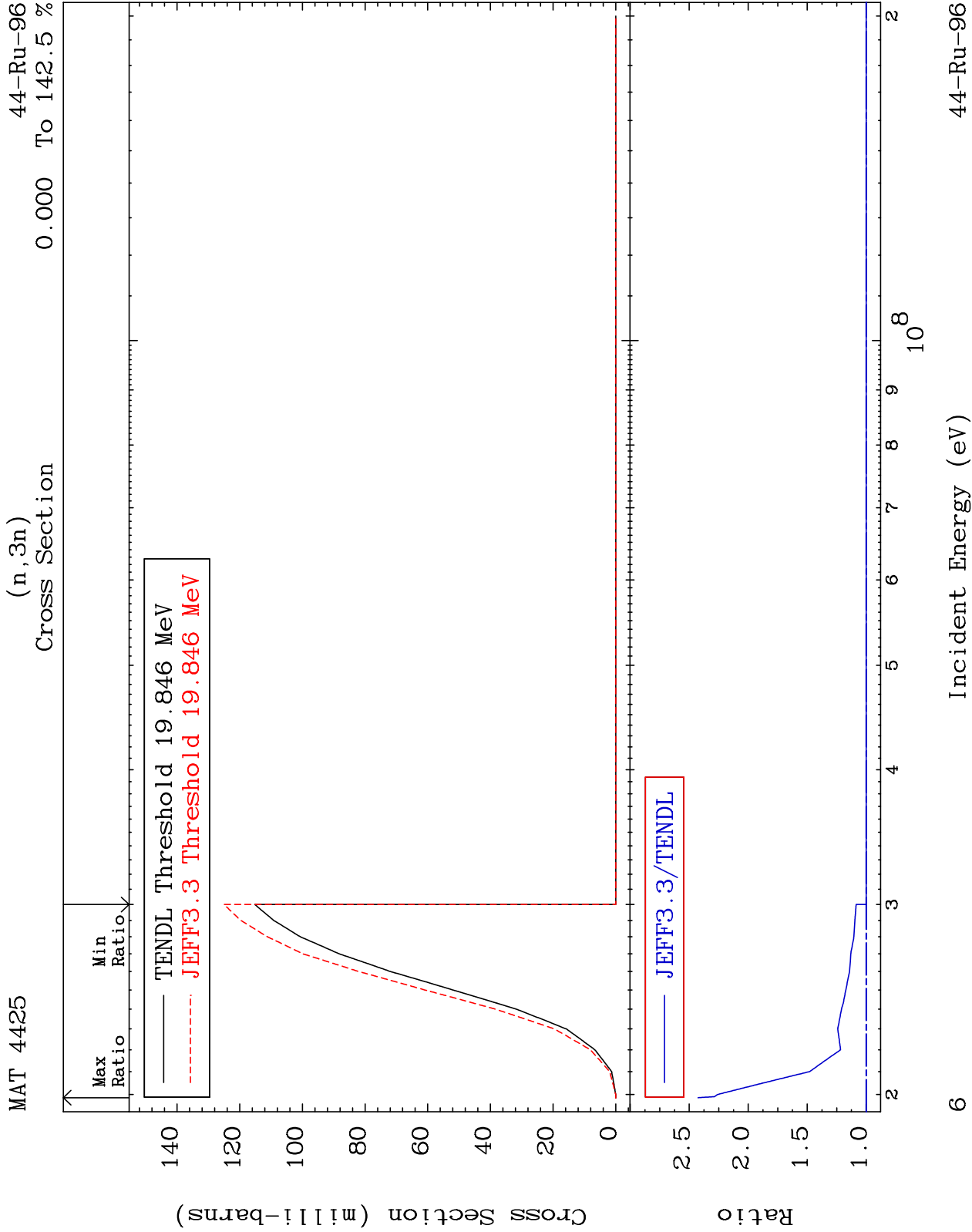
-100.0 To 9999. %











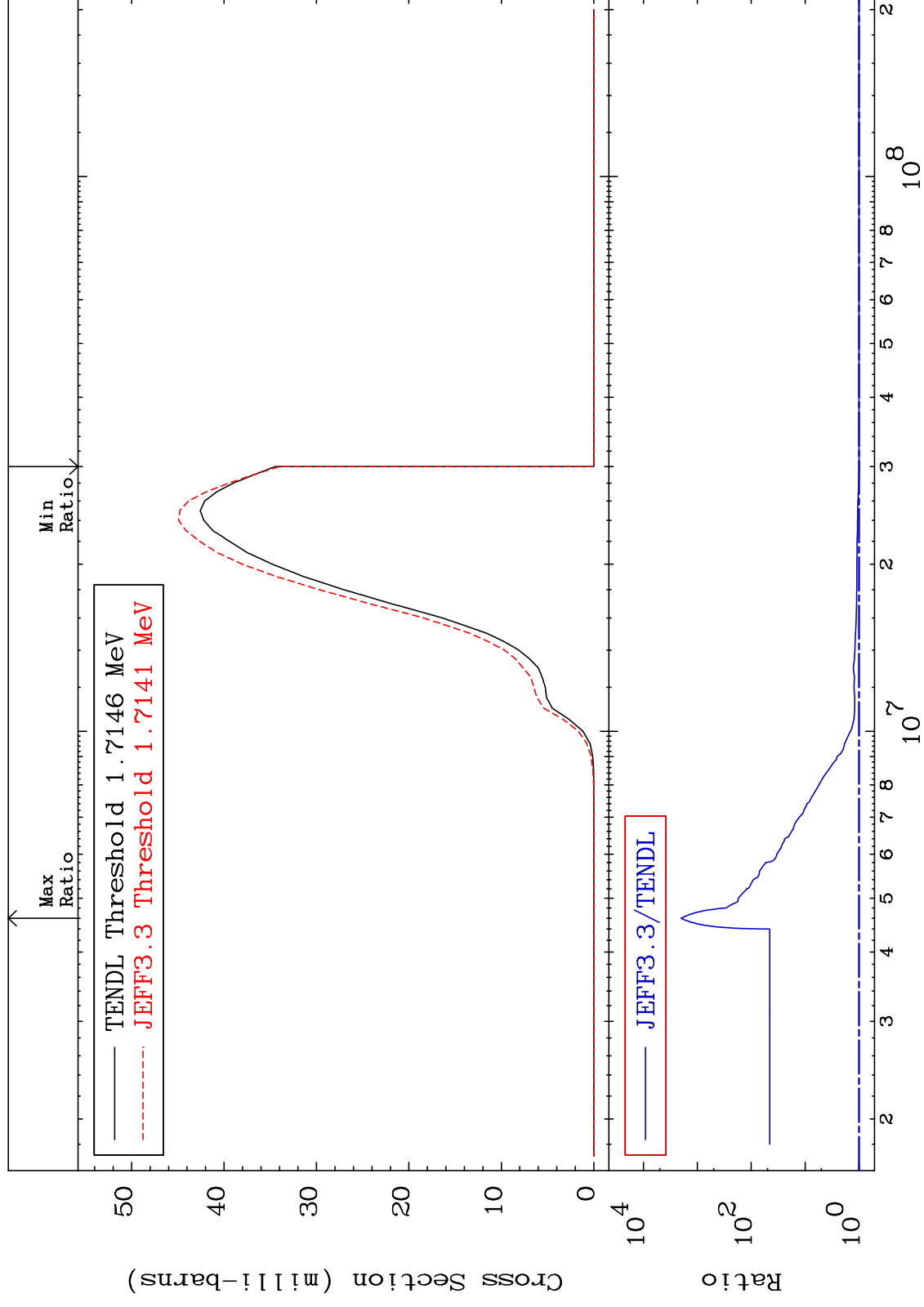
MAT 4425

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

44-Ru-96

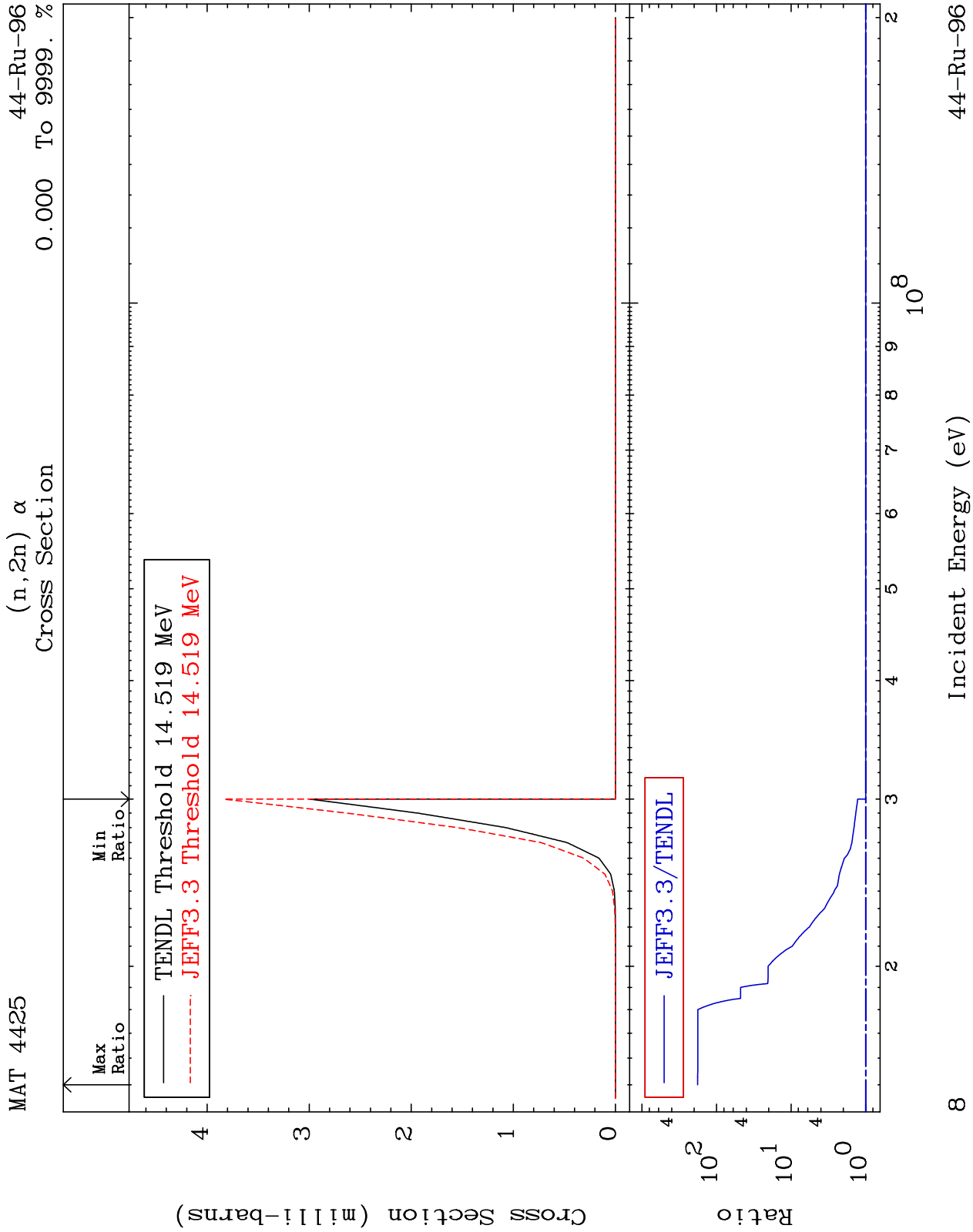
Cross Section

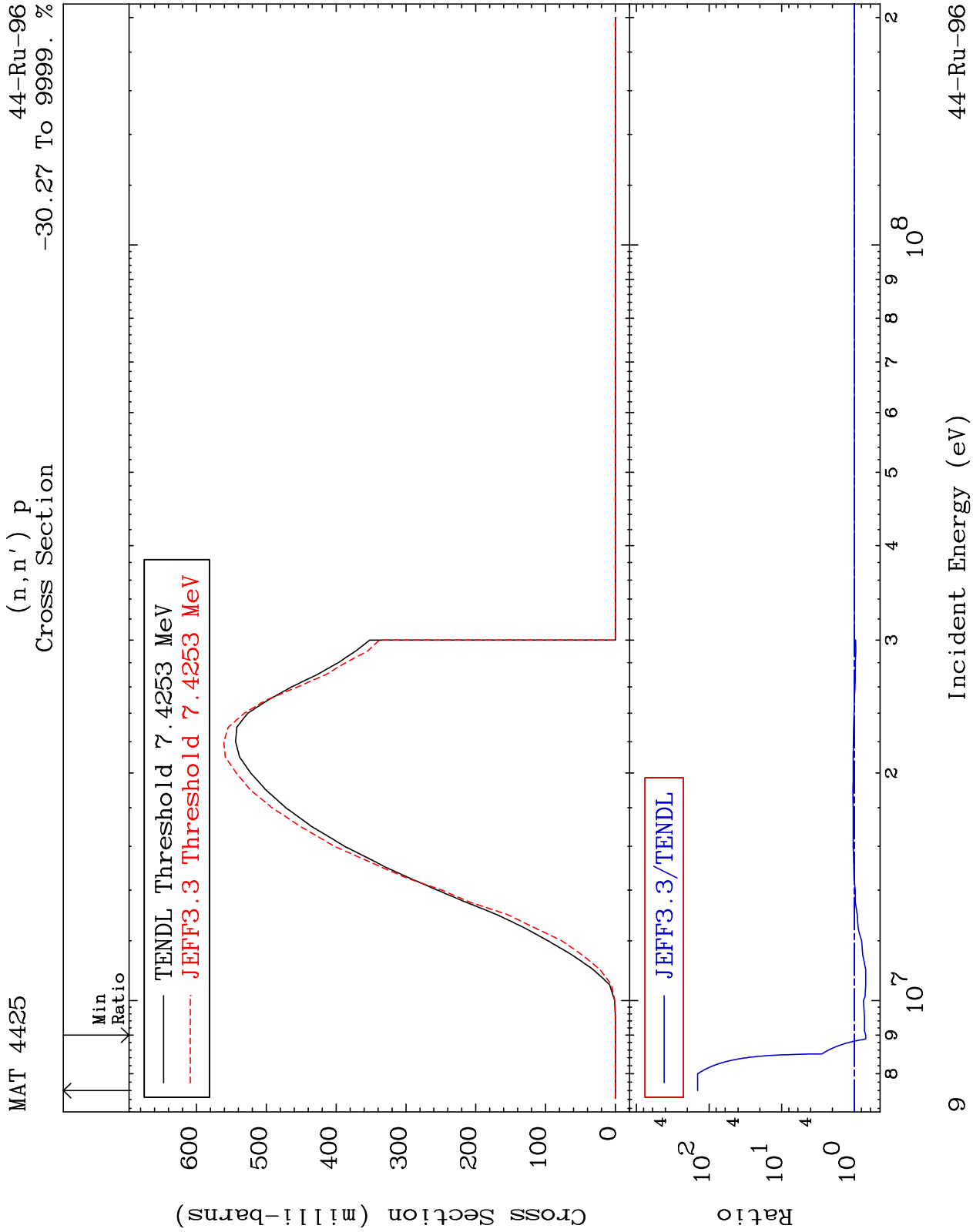
-1.278 To 9999. %

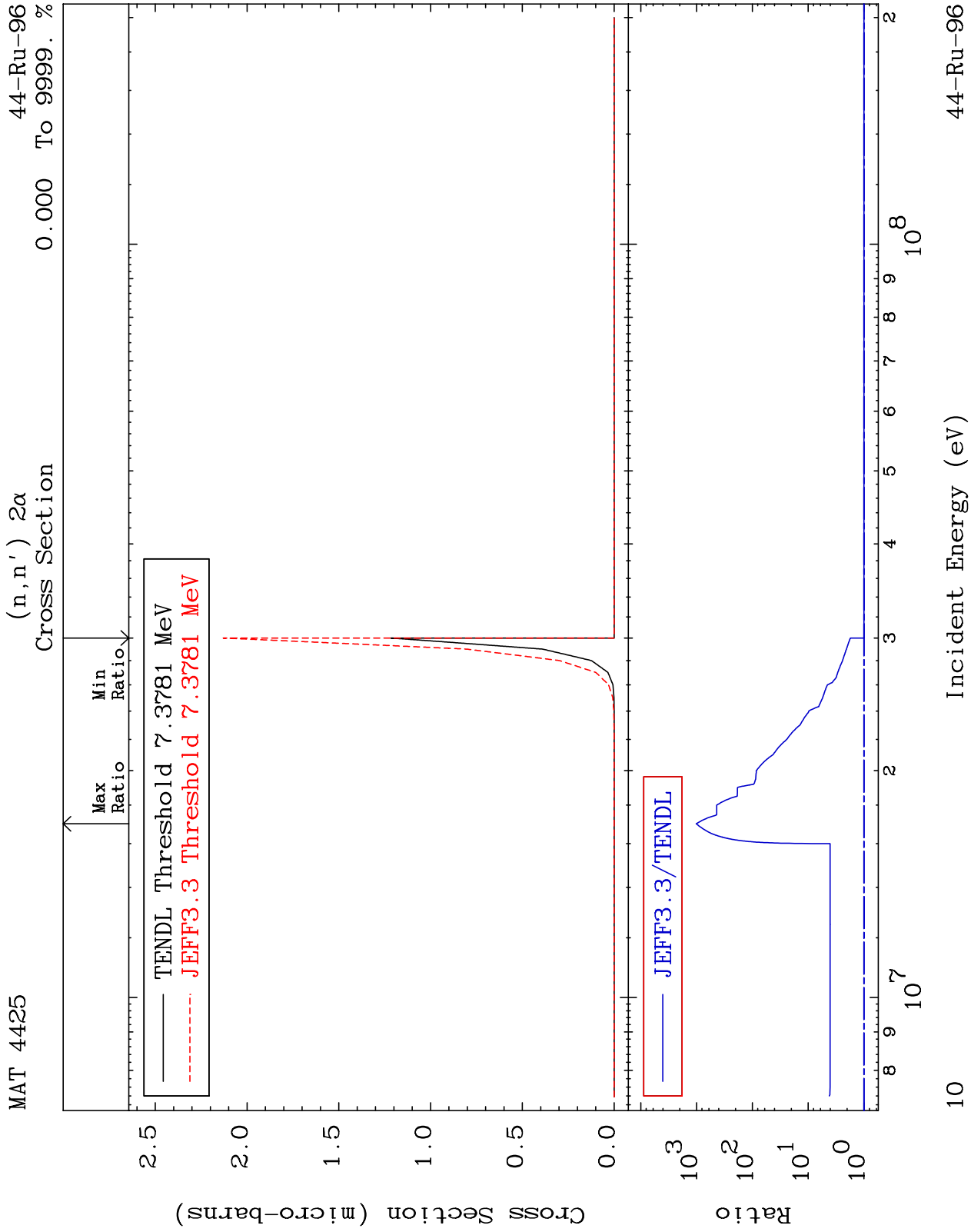
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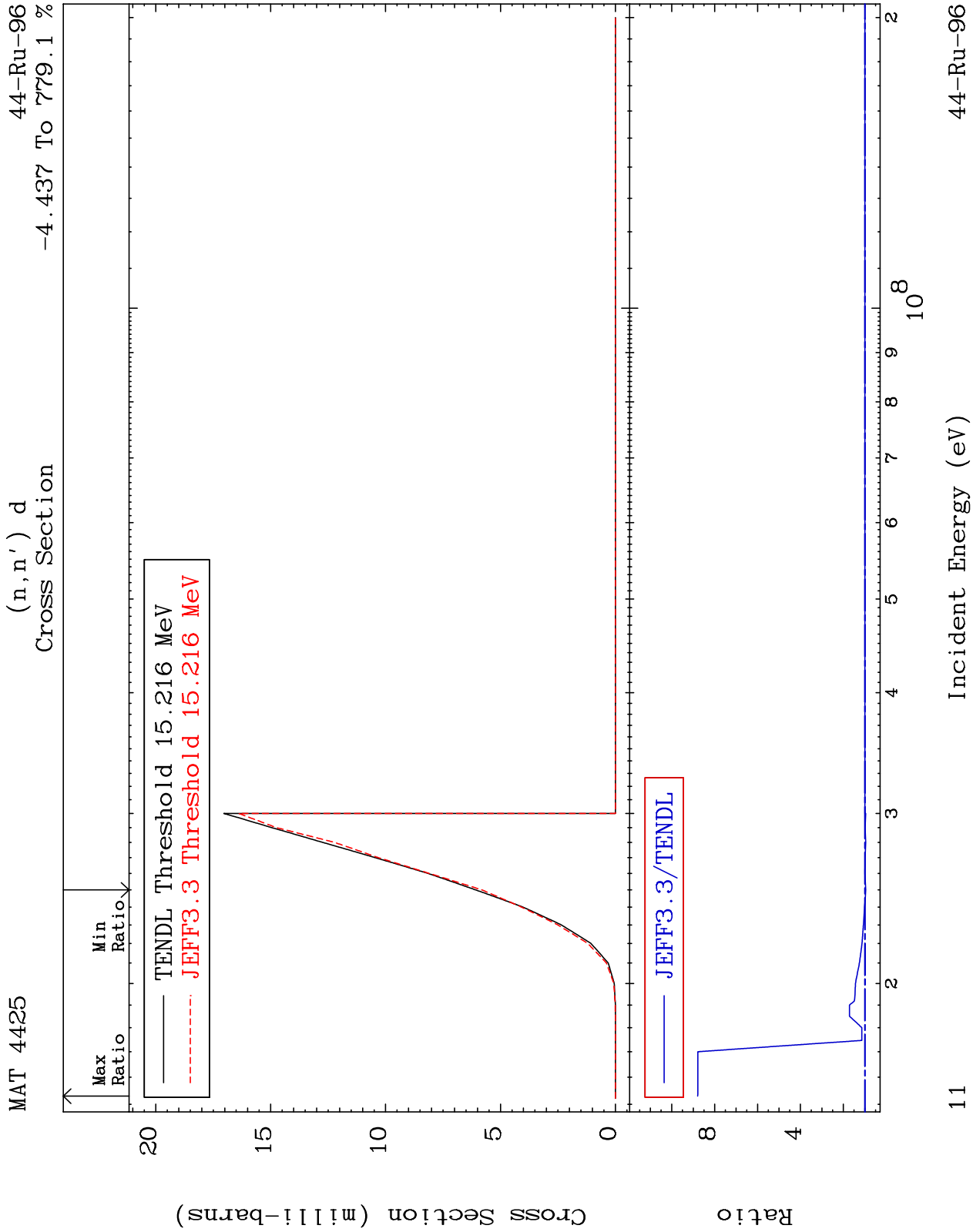
Incident Energy (eV)

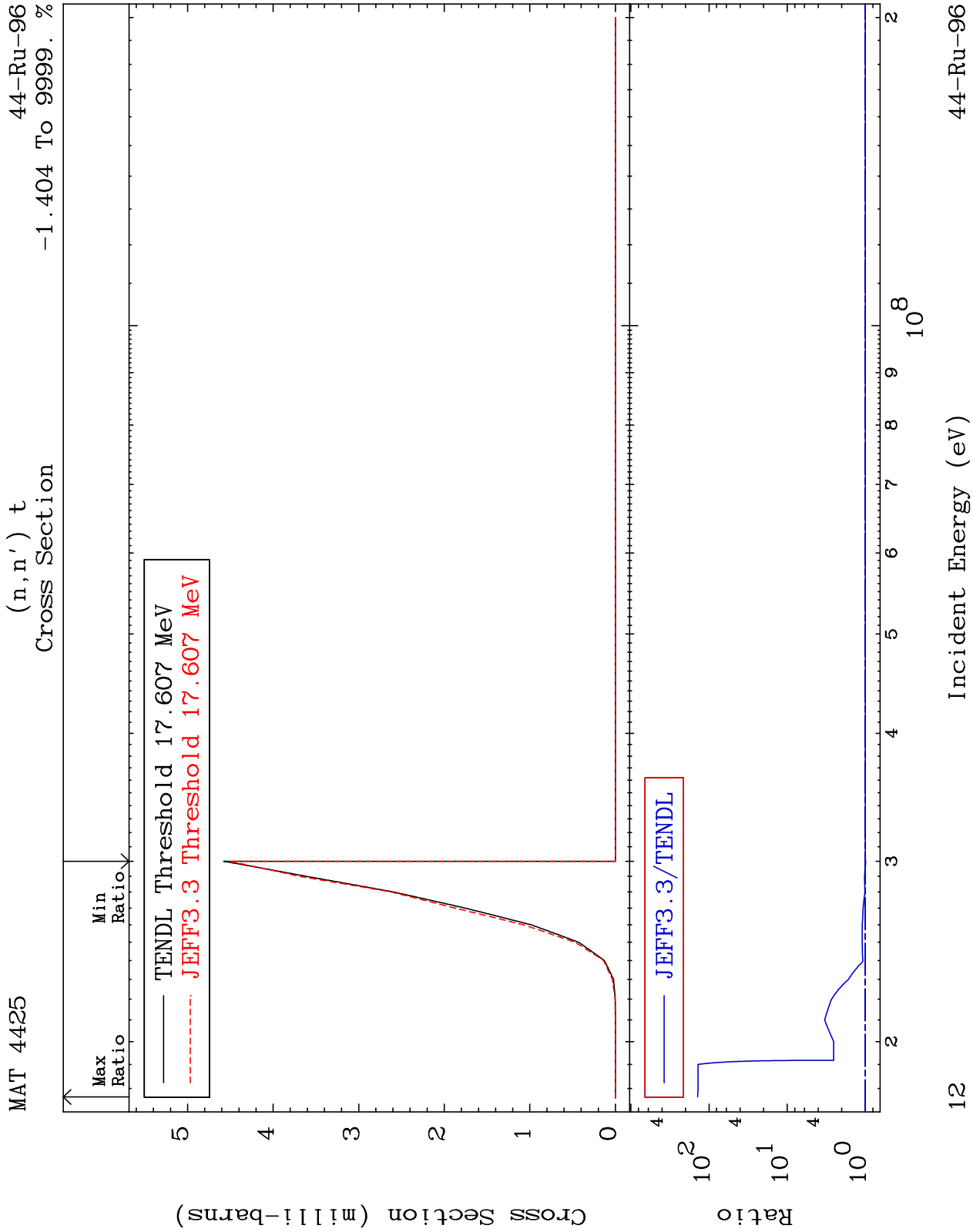
44-Ru-96







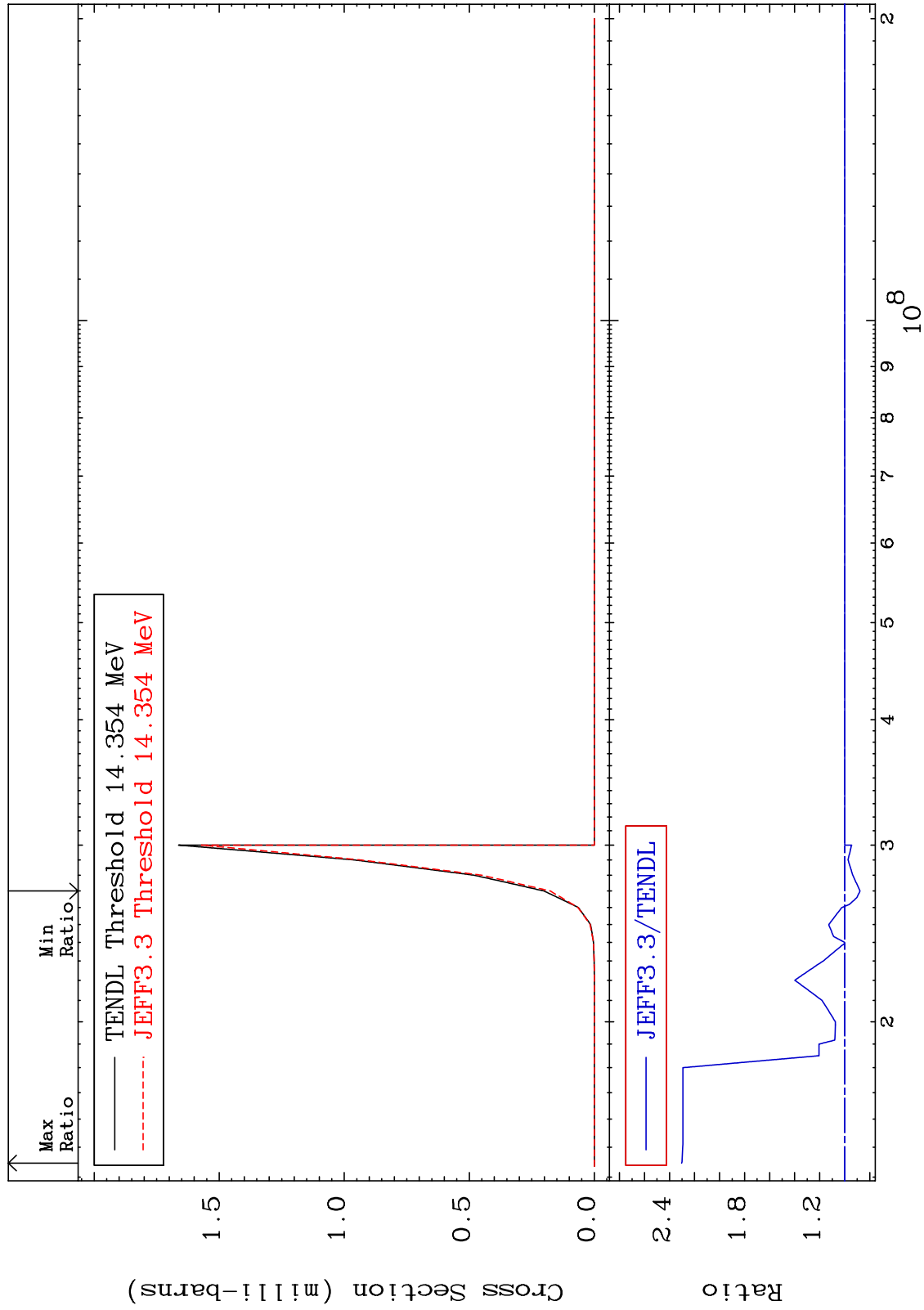


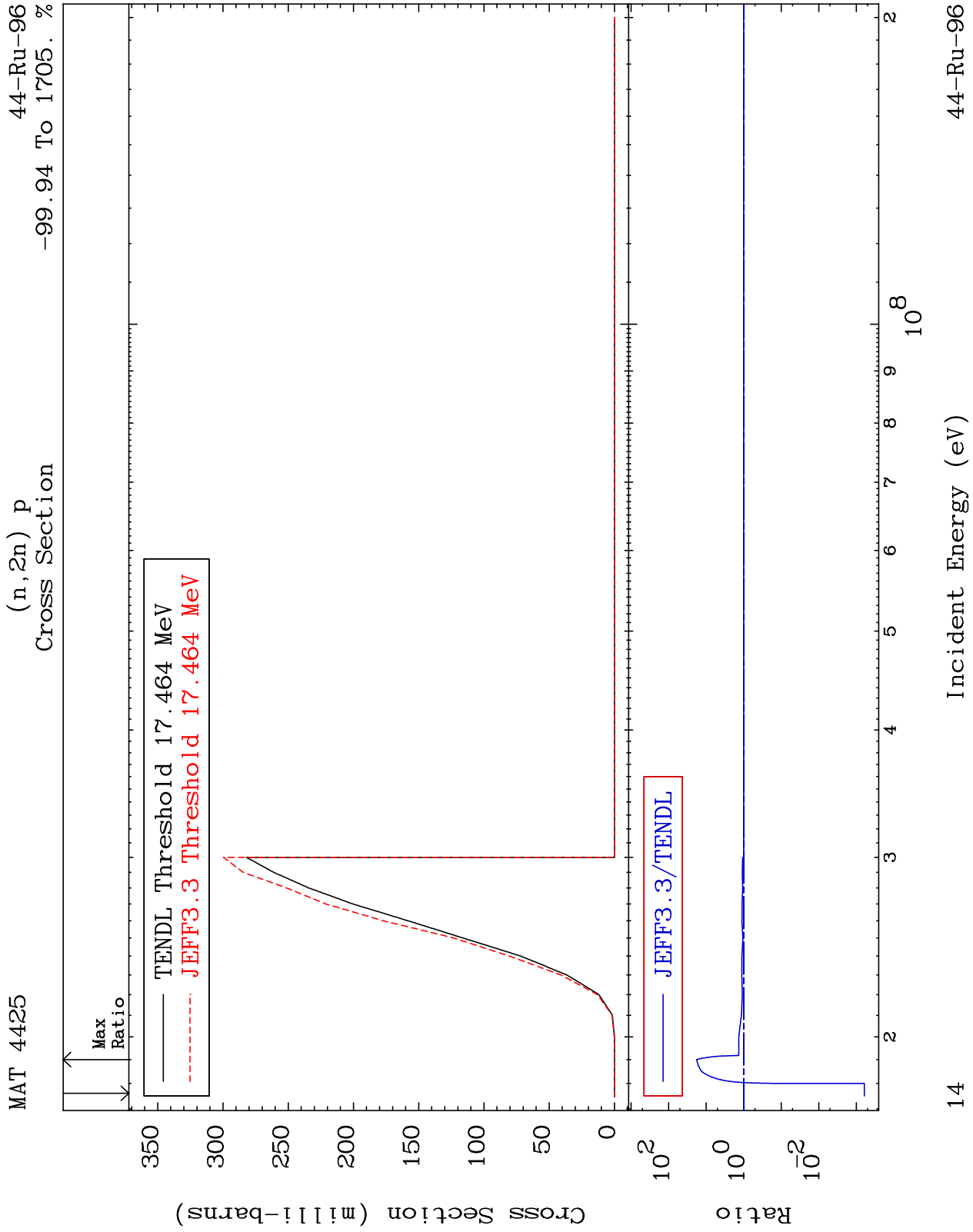


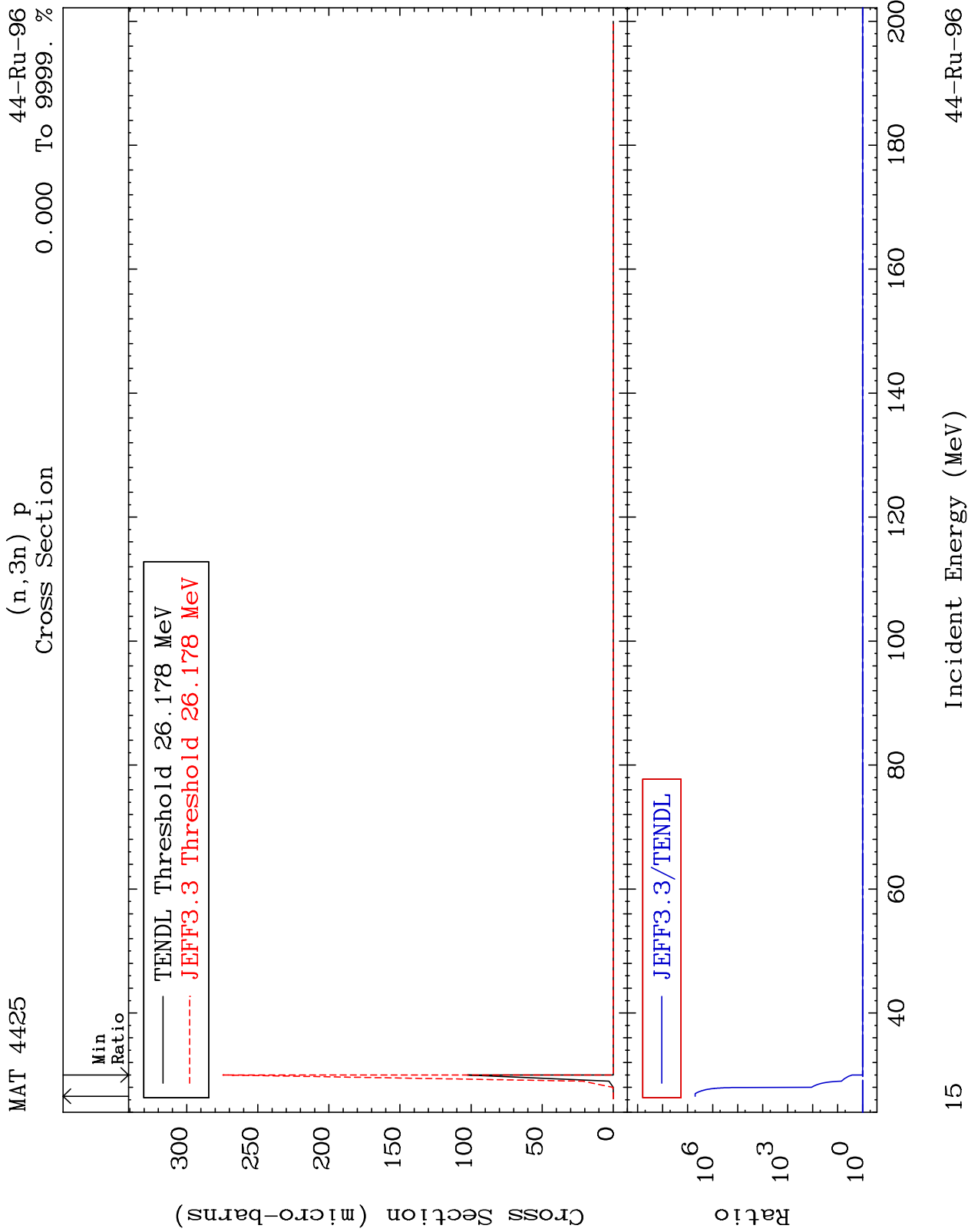
MAT 4425

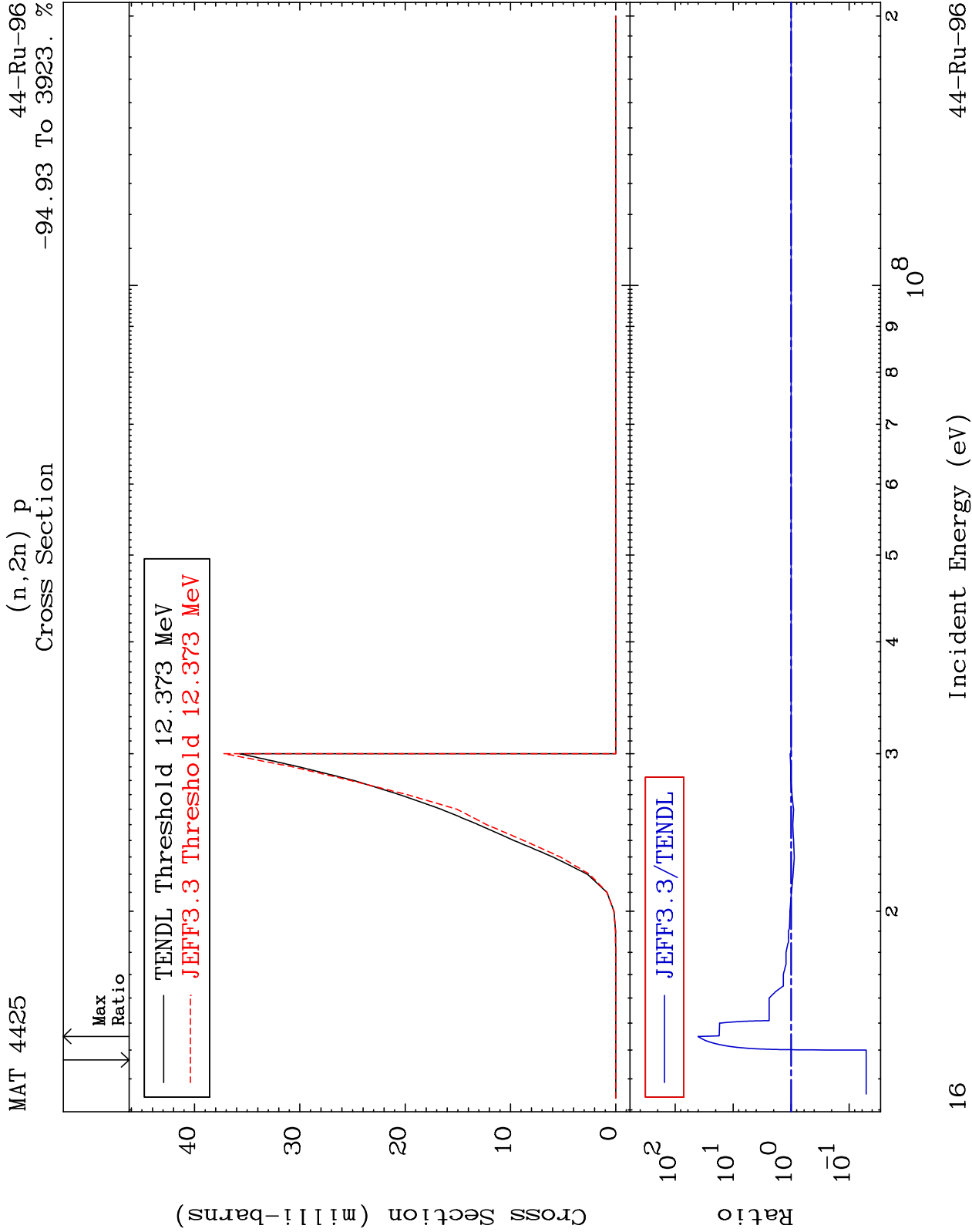
(n,n') He-3
Cross Section

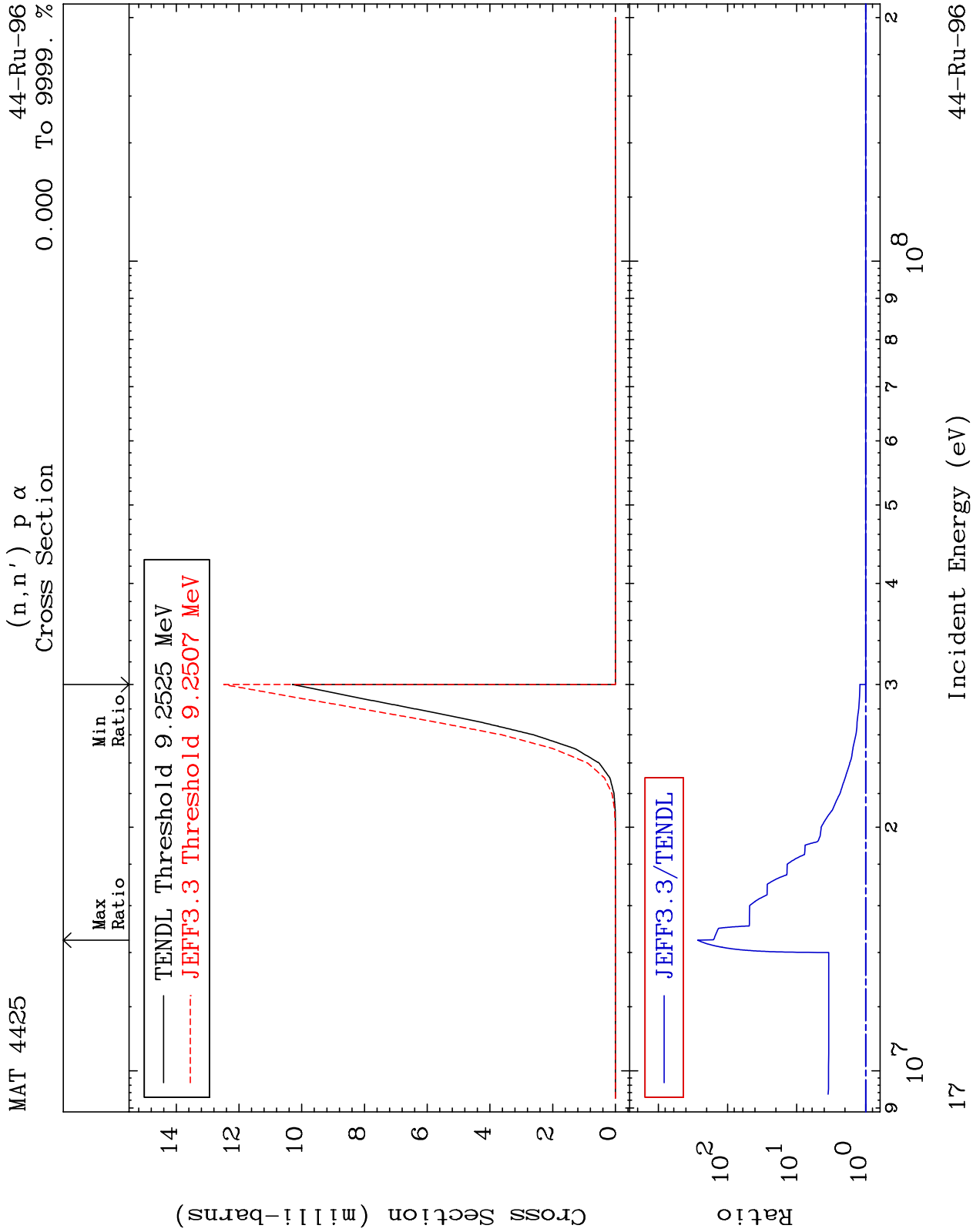
44-Ru-96
-12.25 To 130.3 %

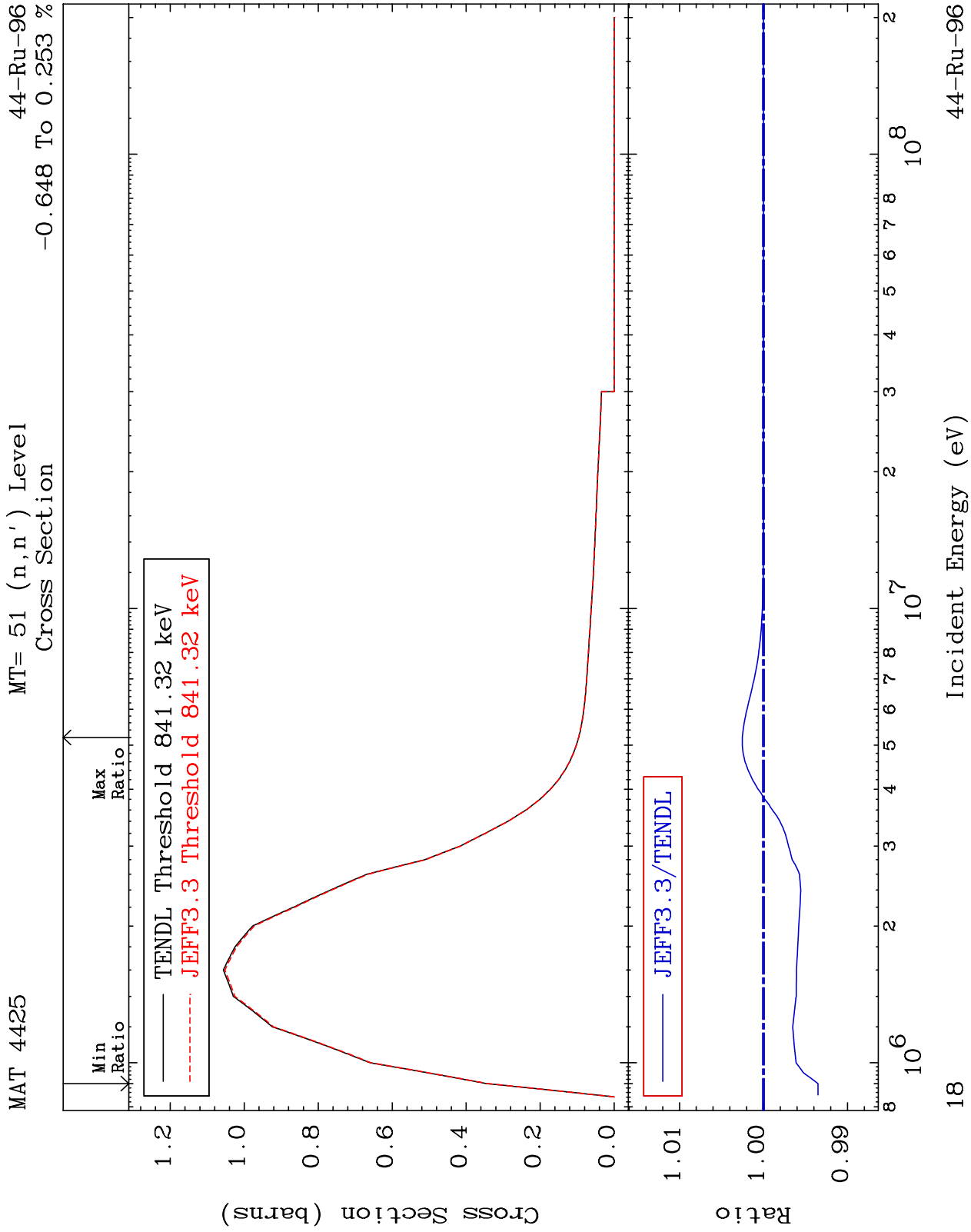


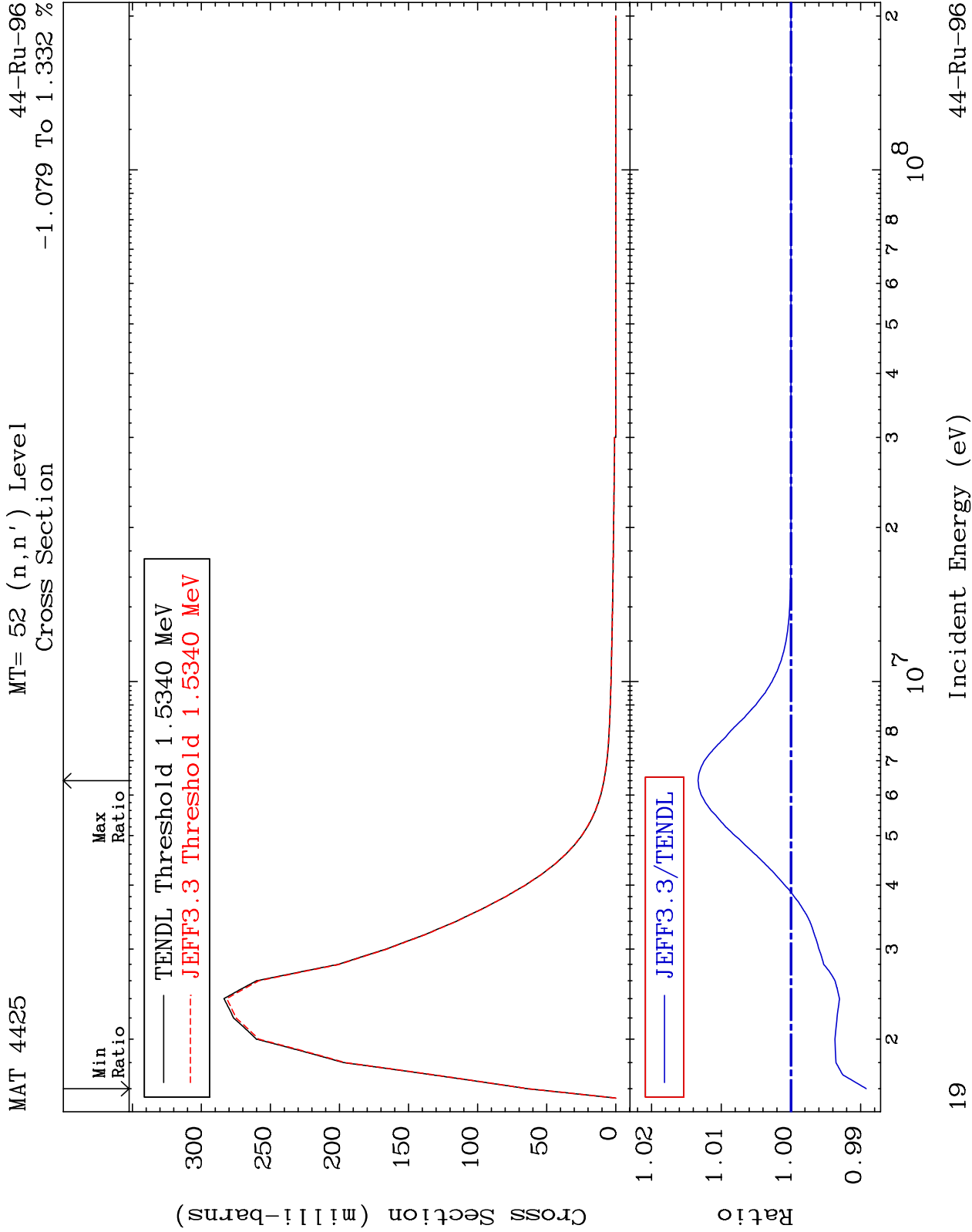


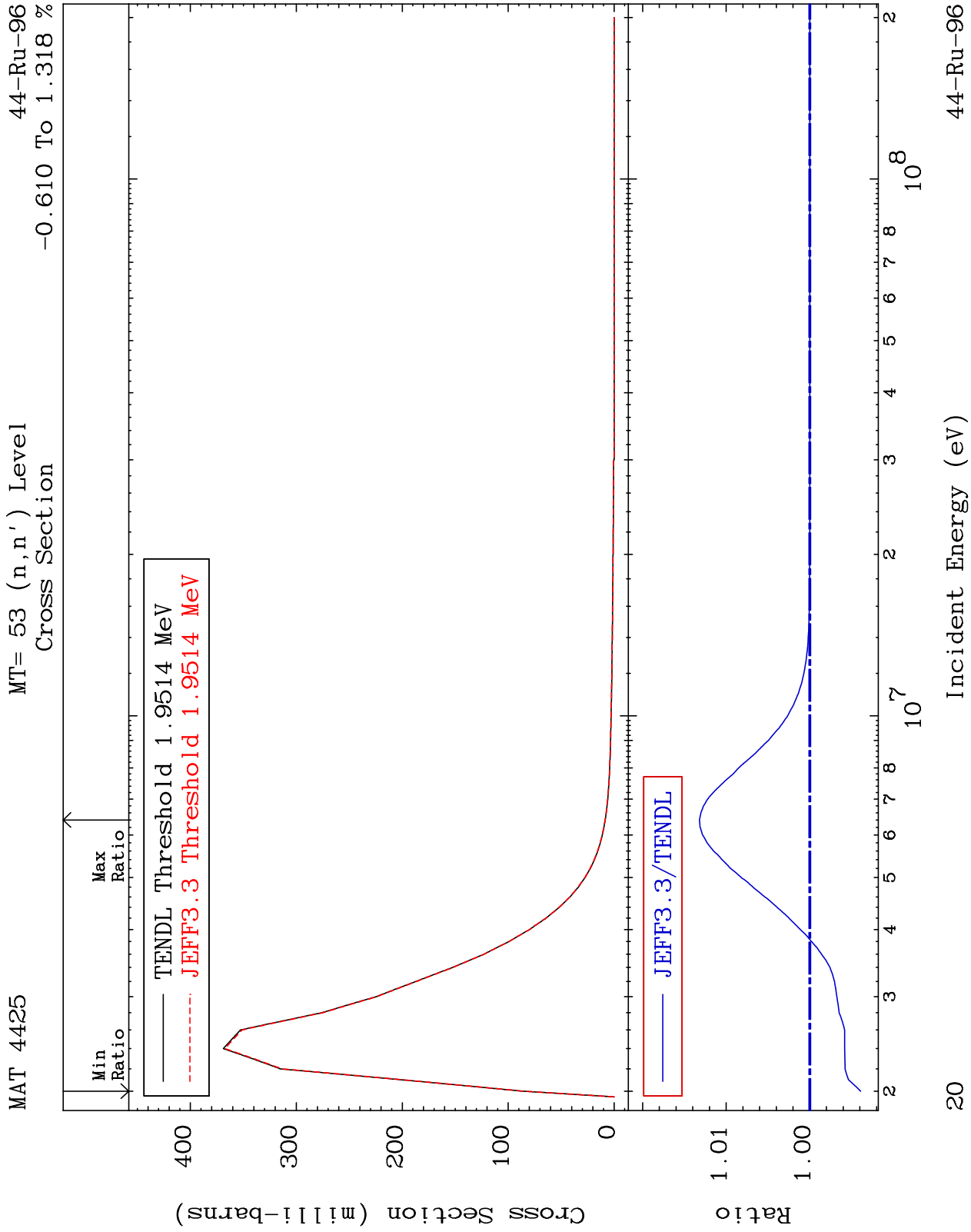


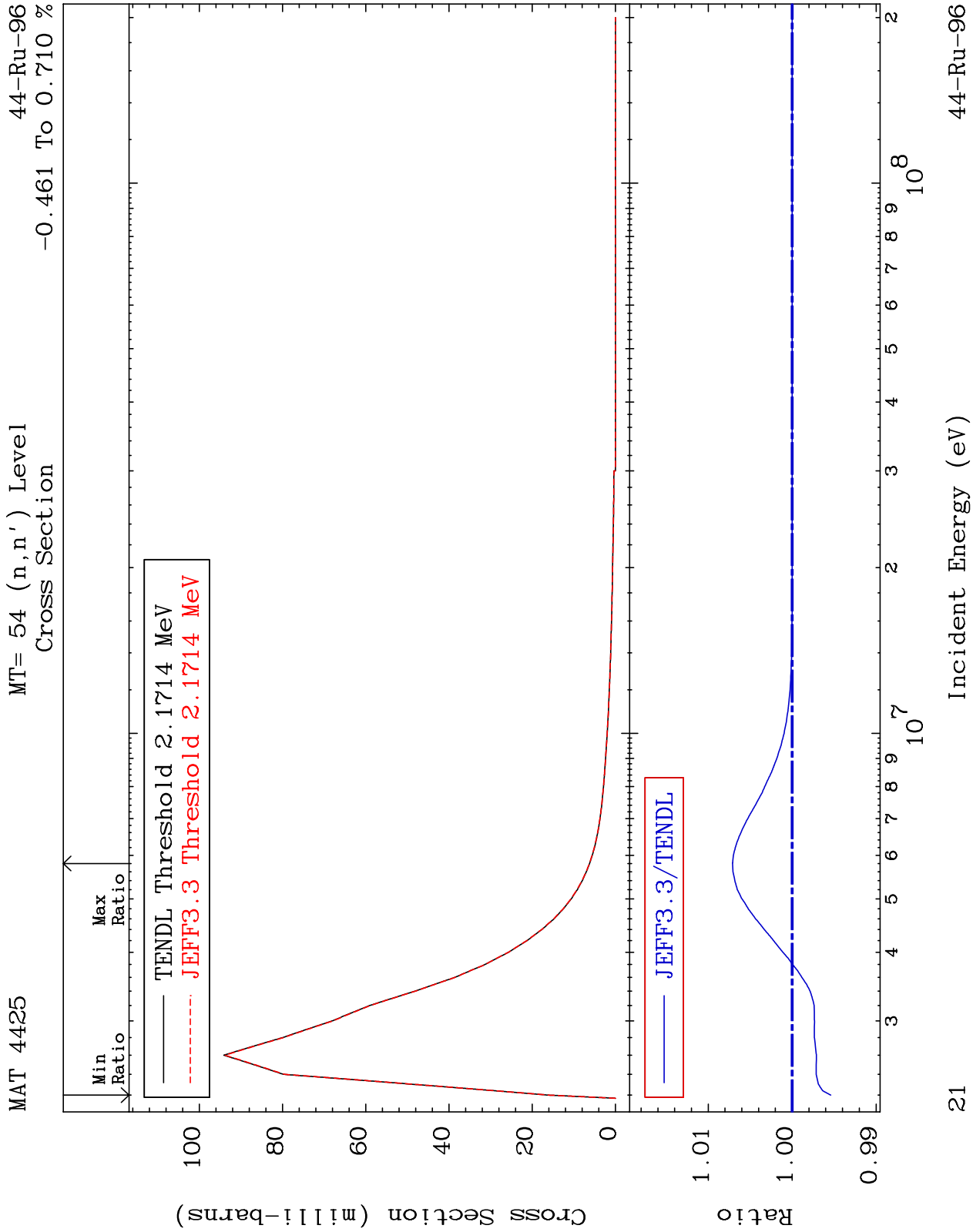


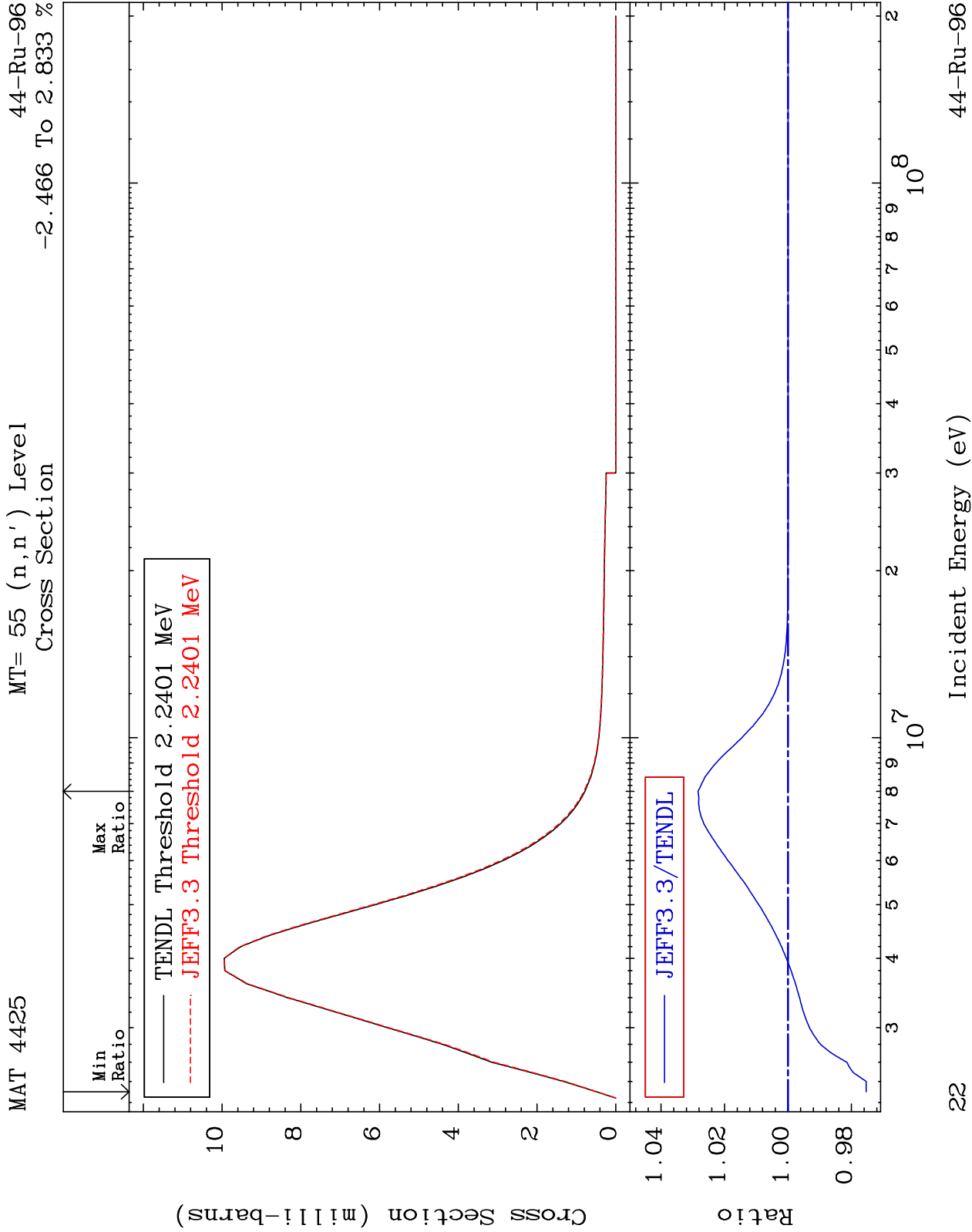


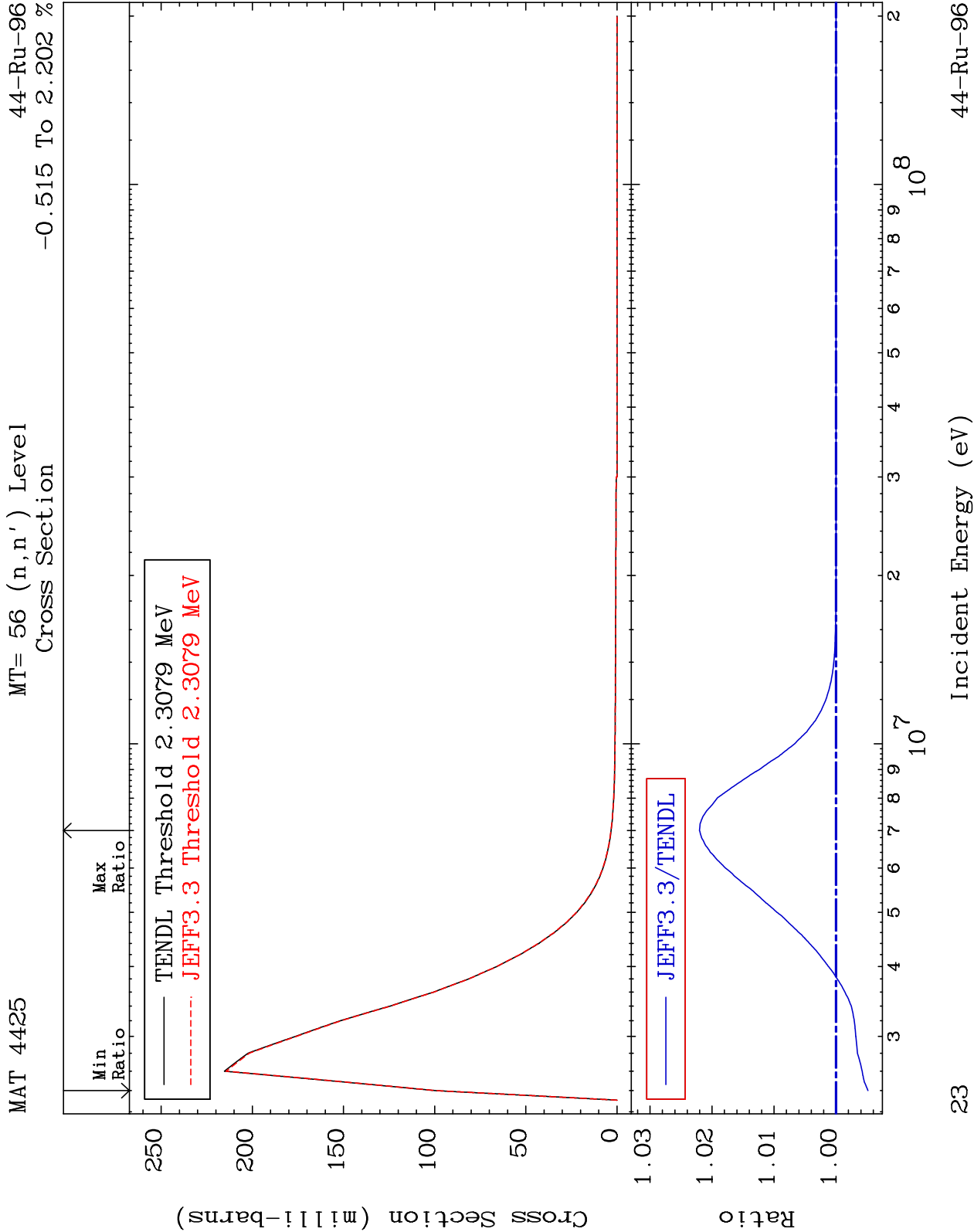


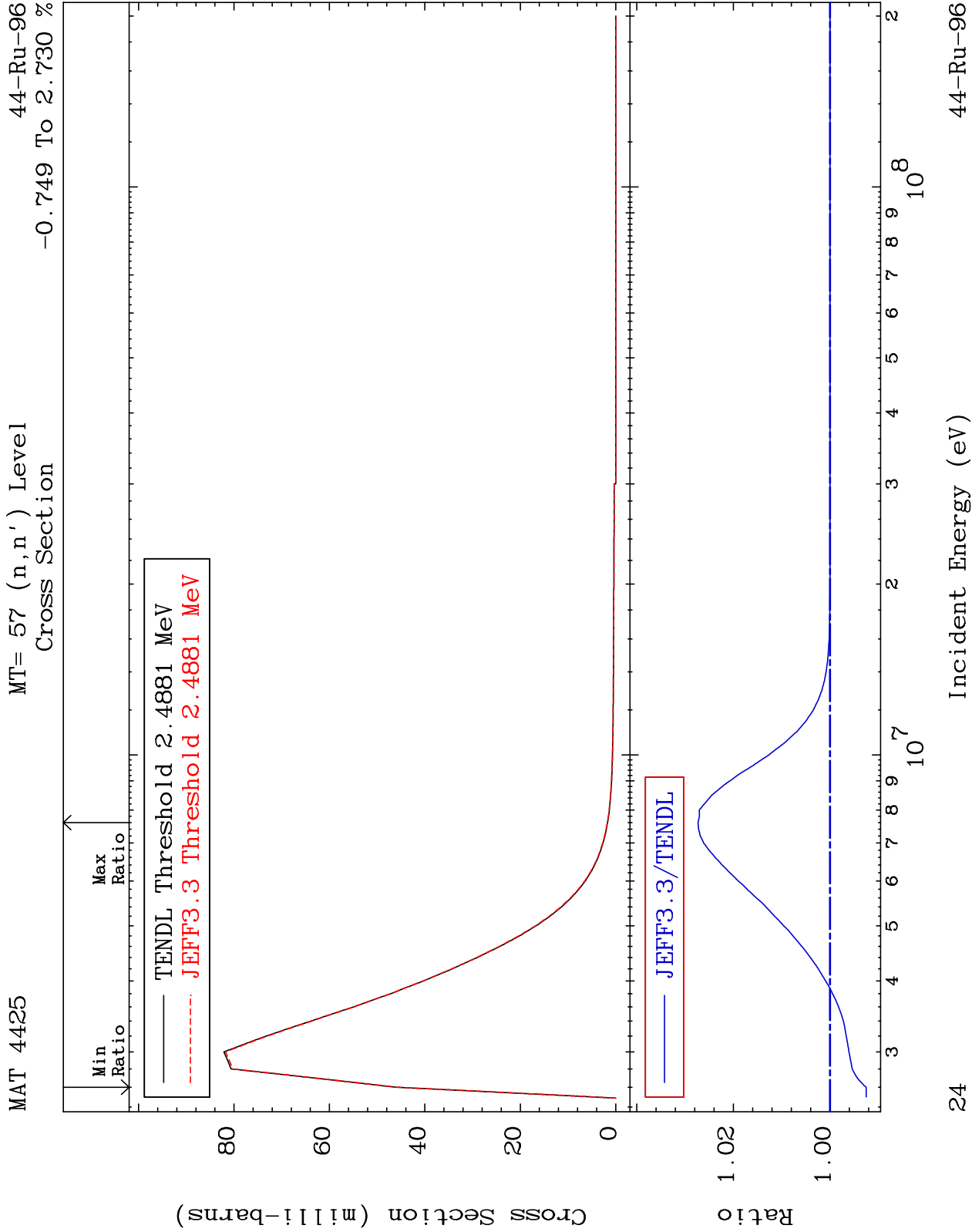


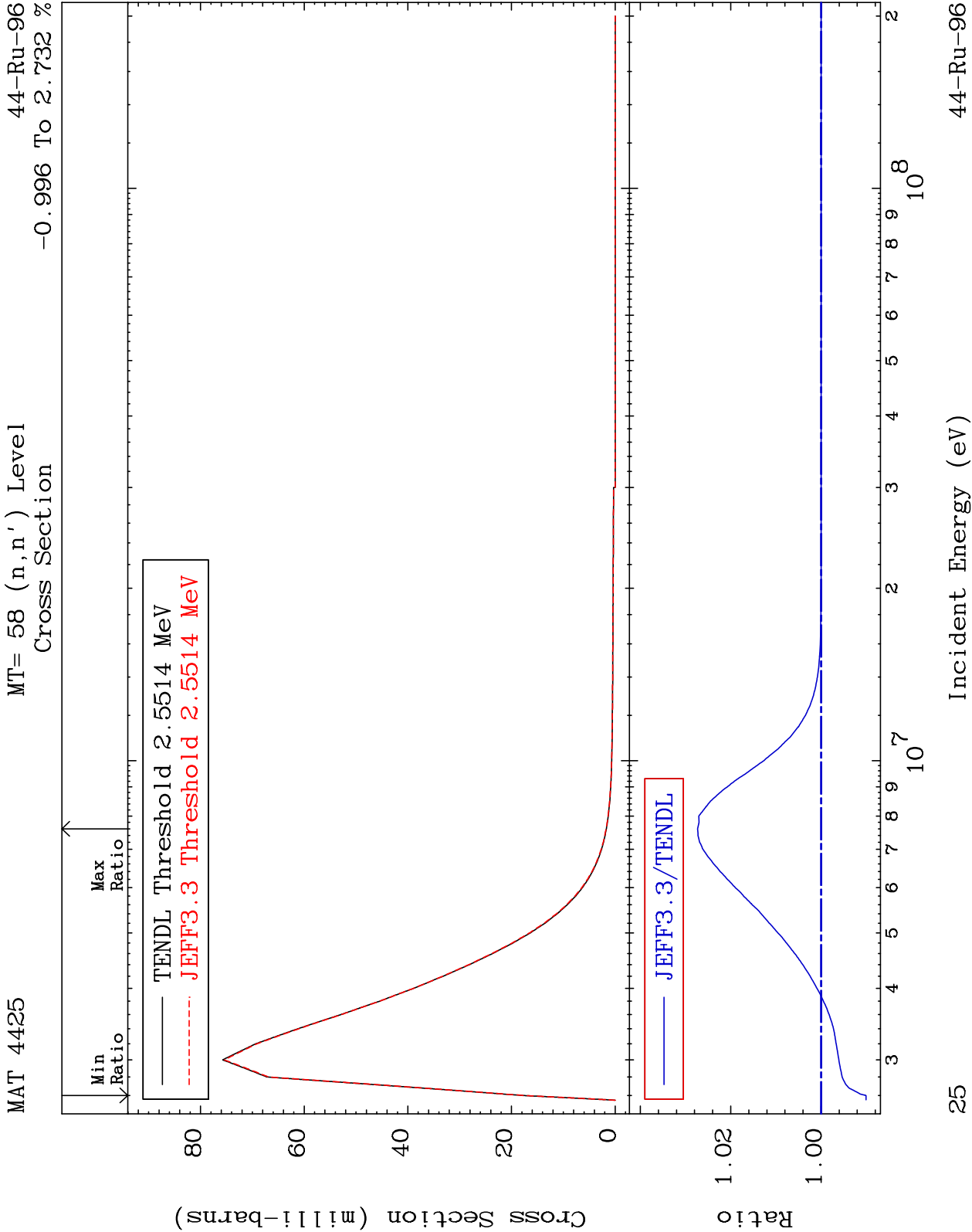


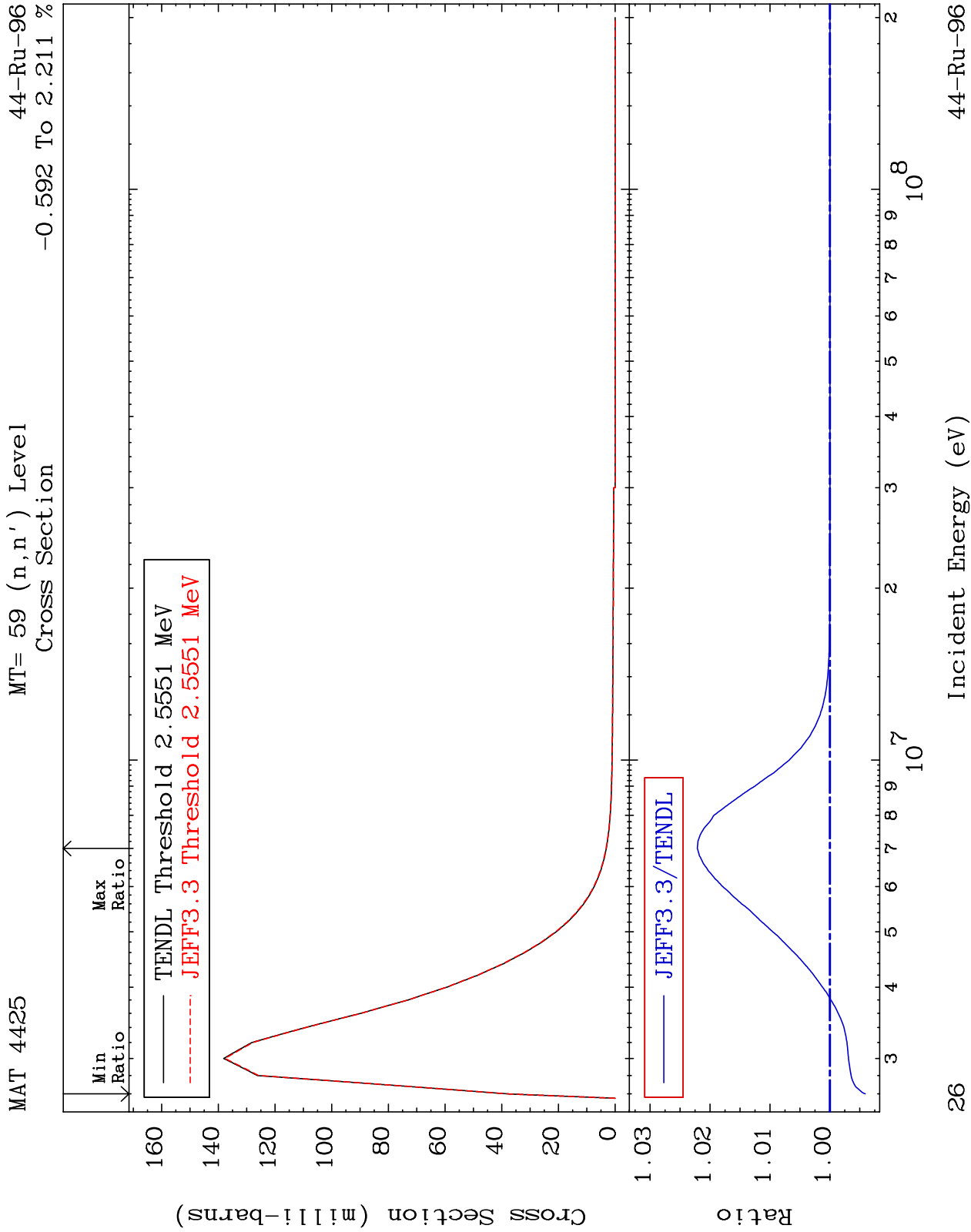


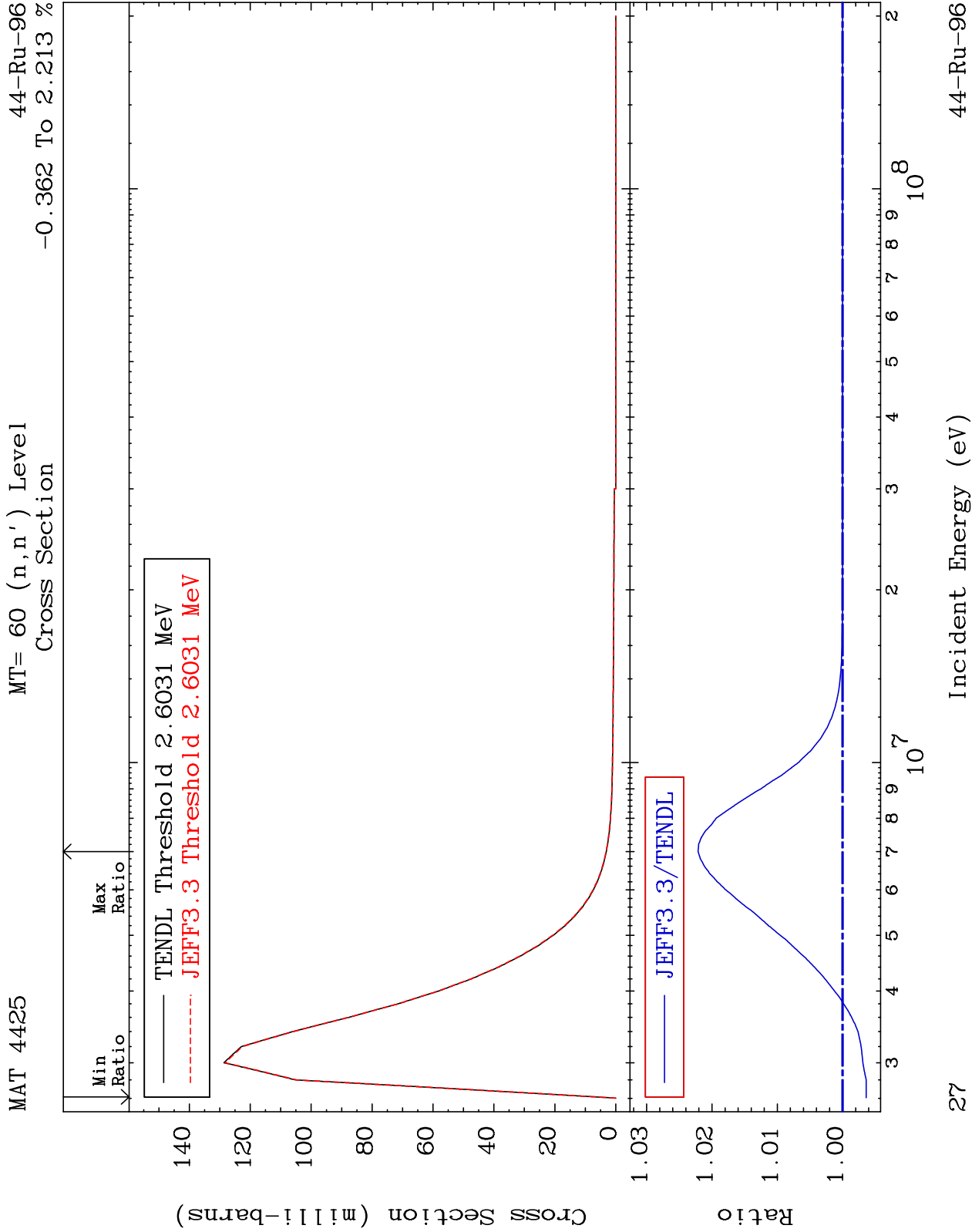


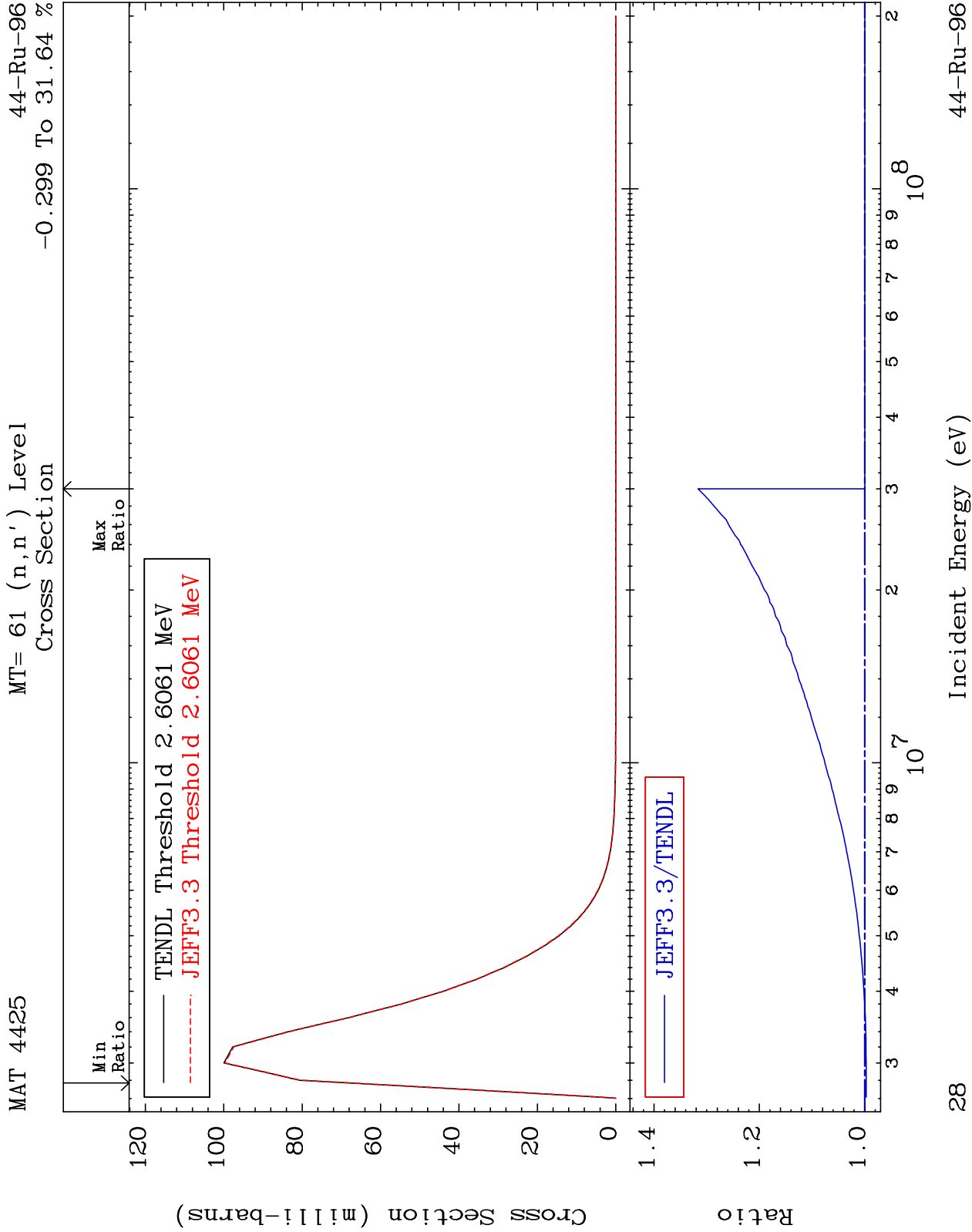


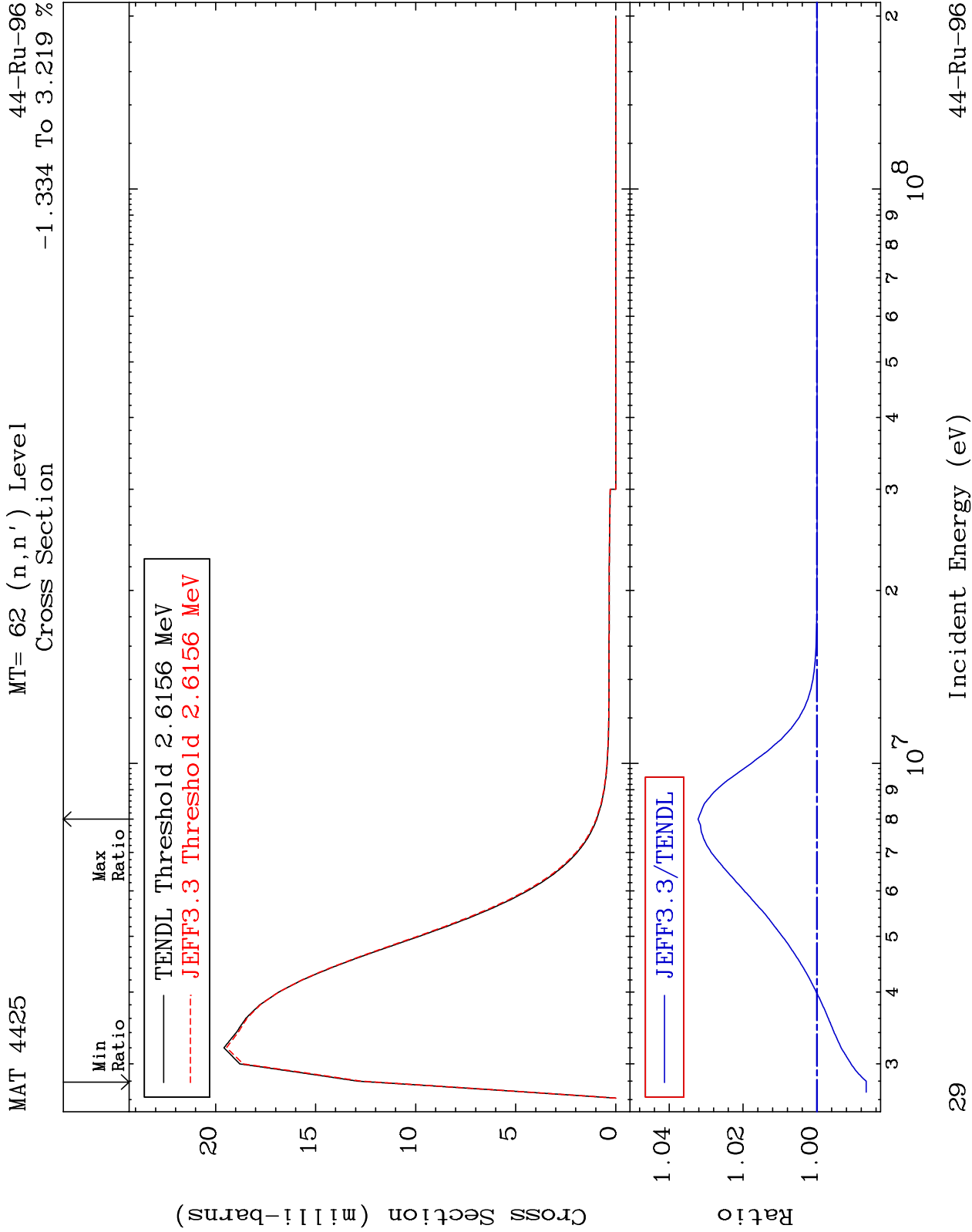


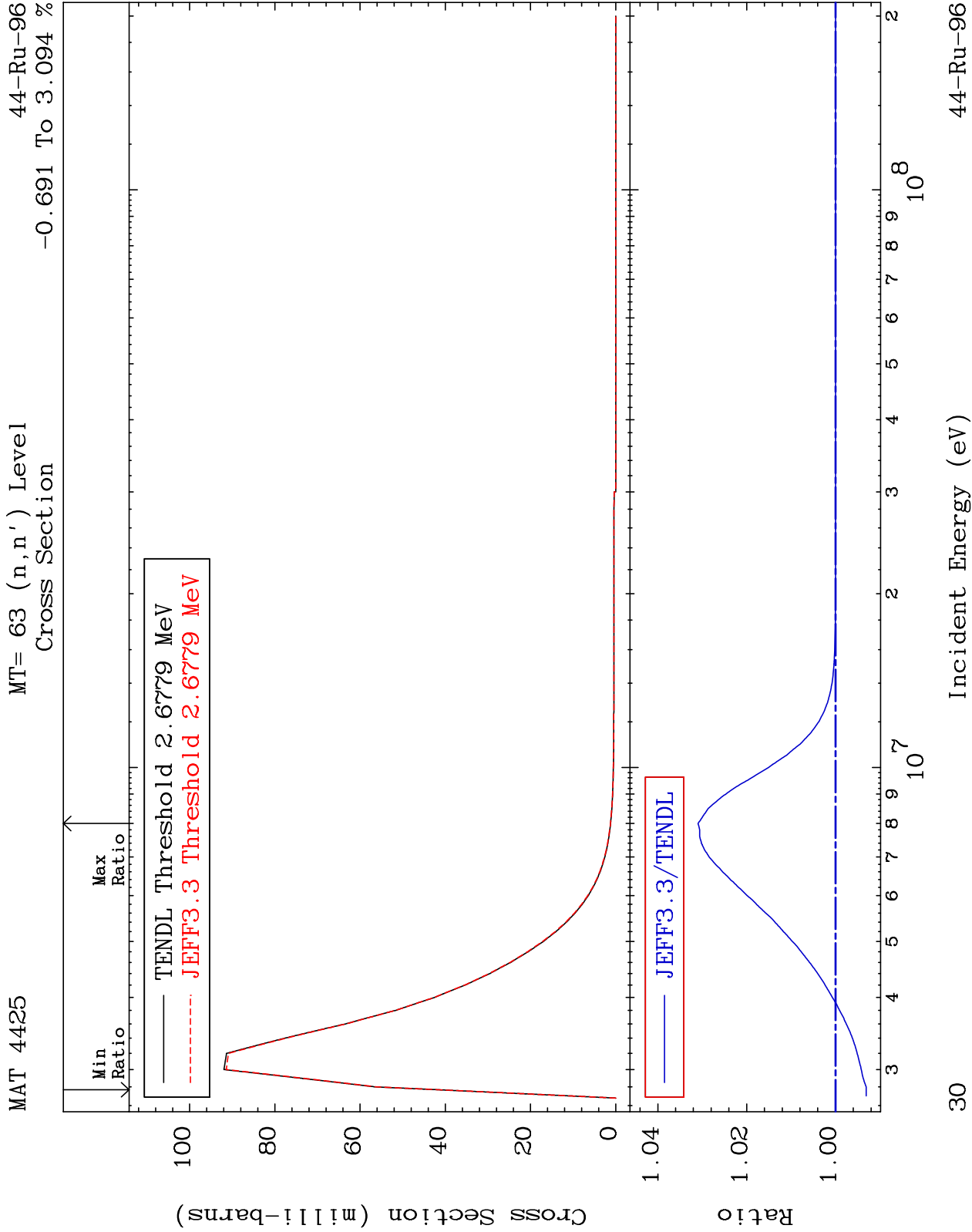


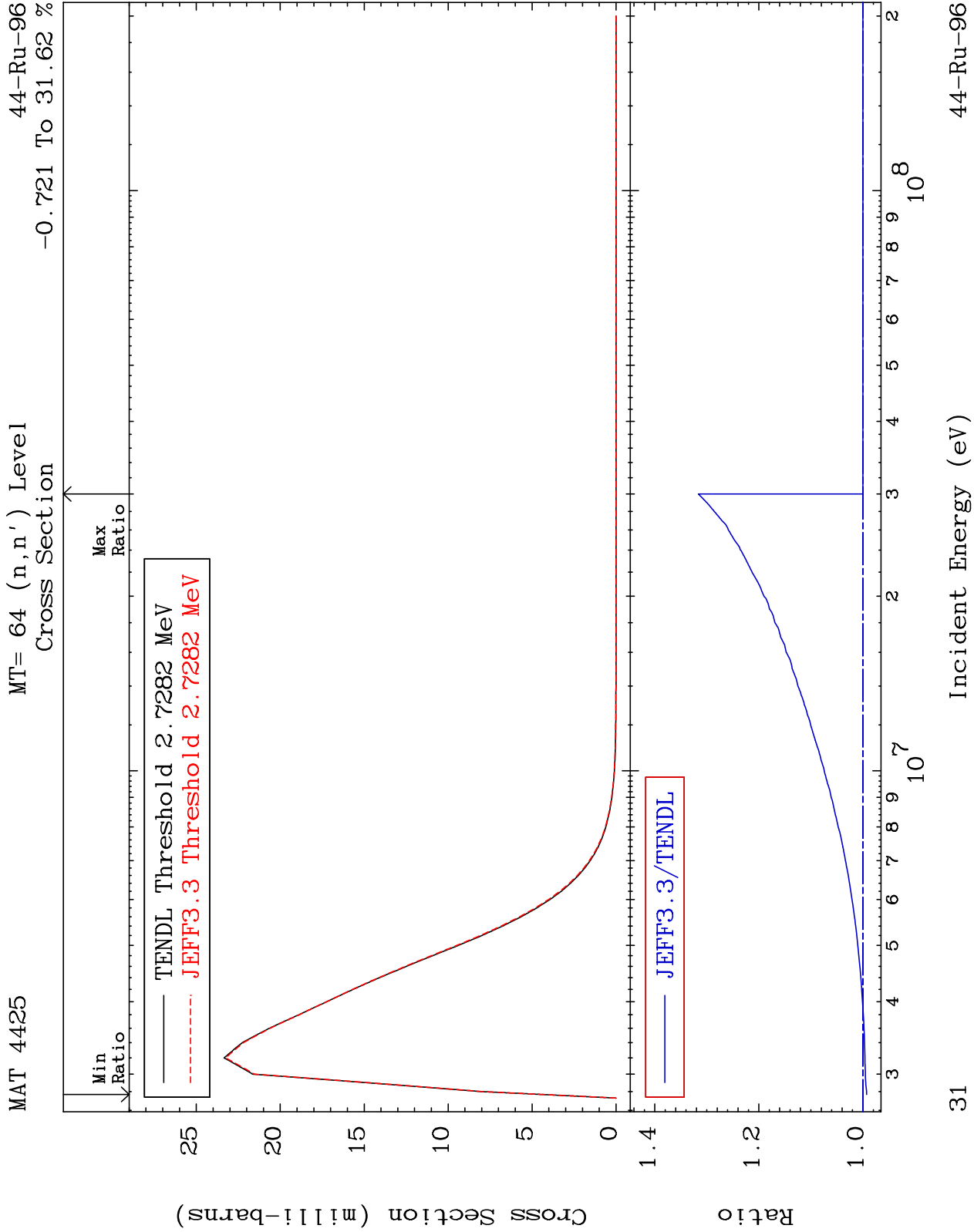


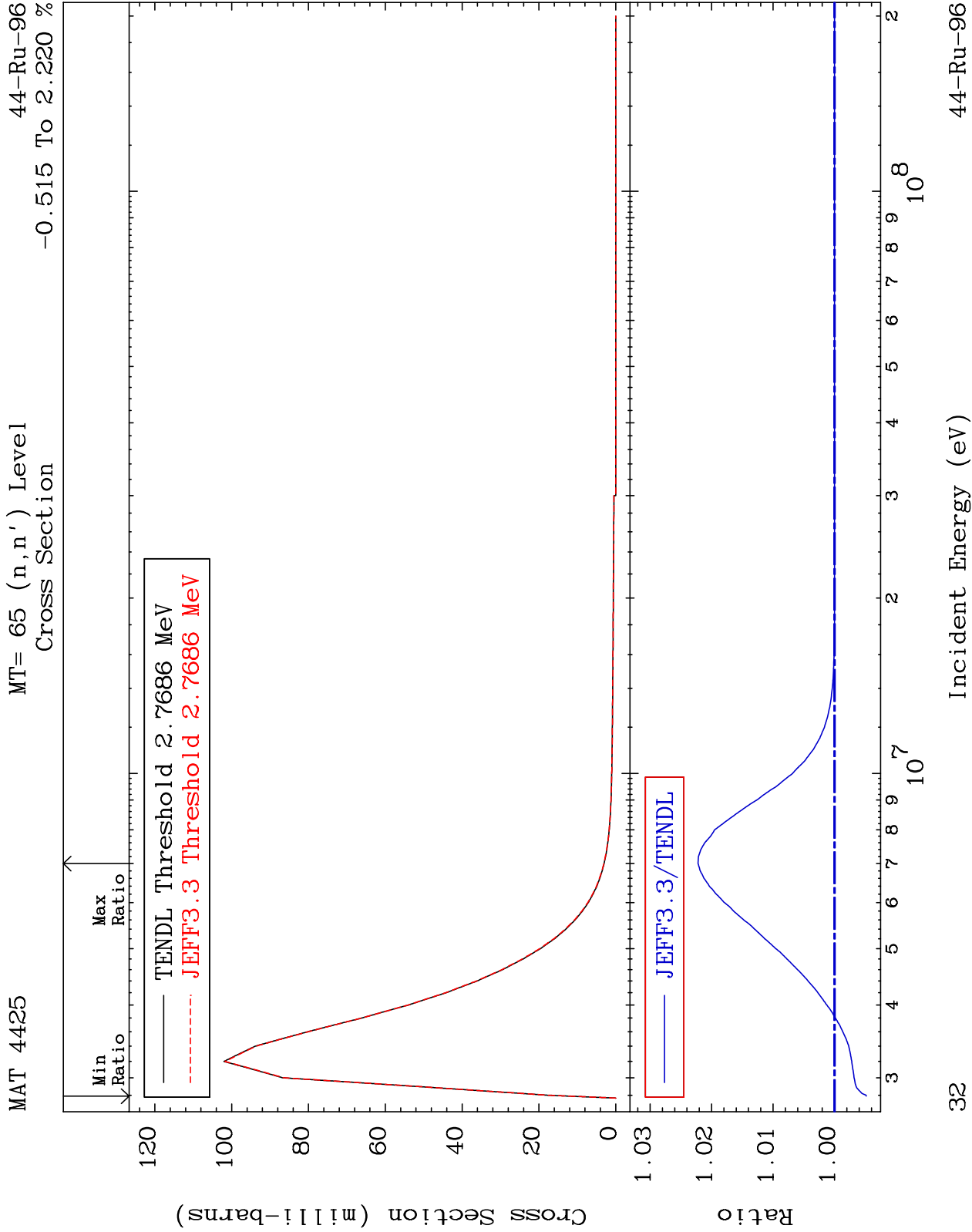


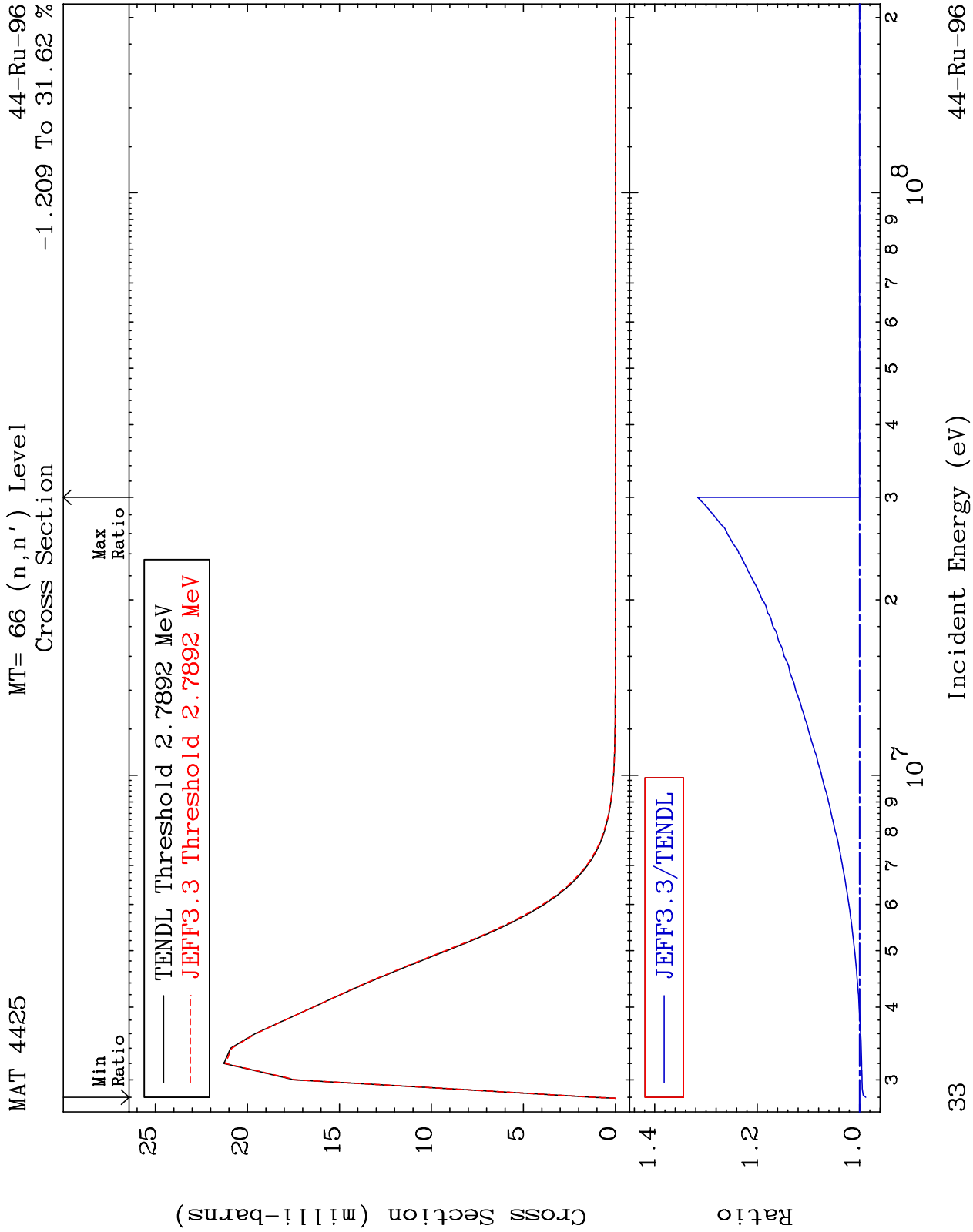


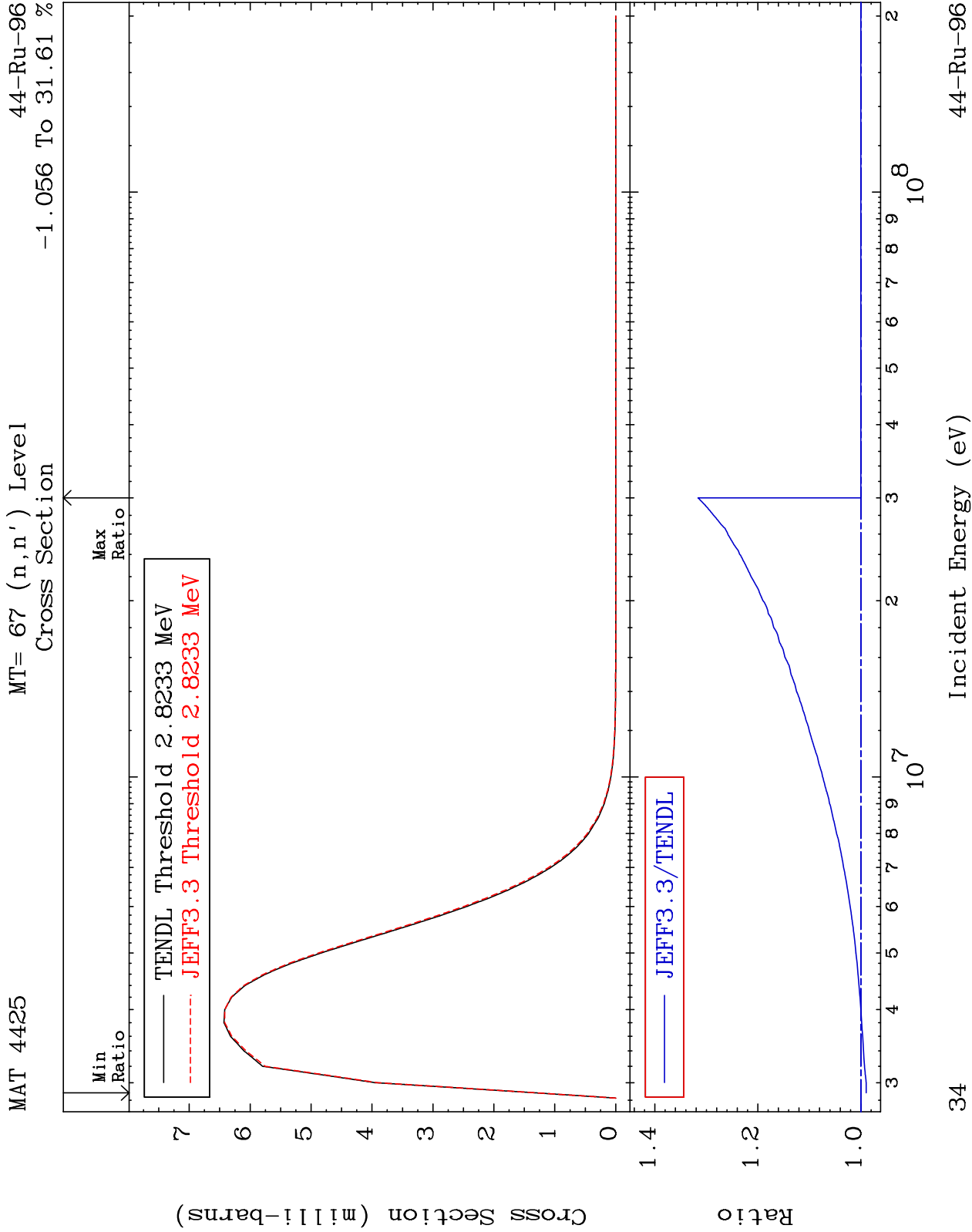


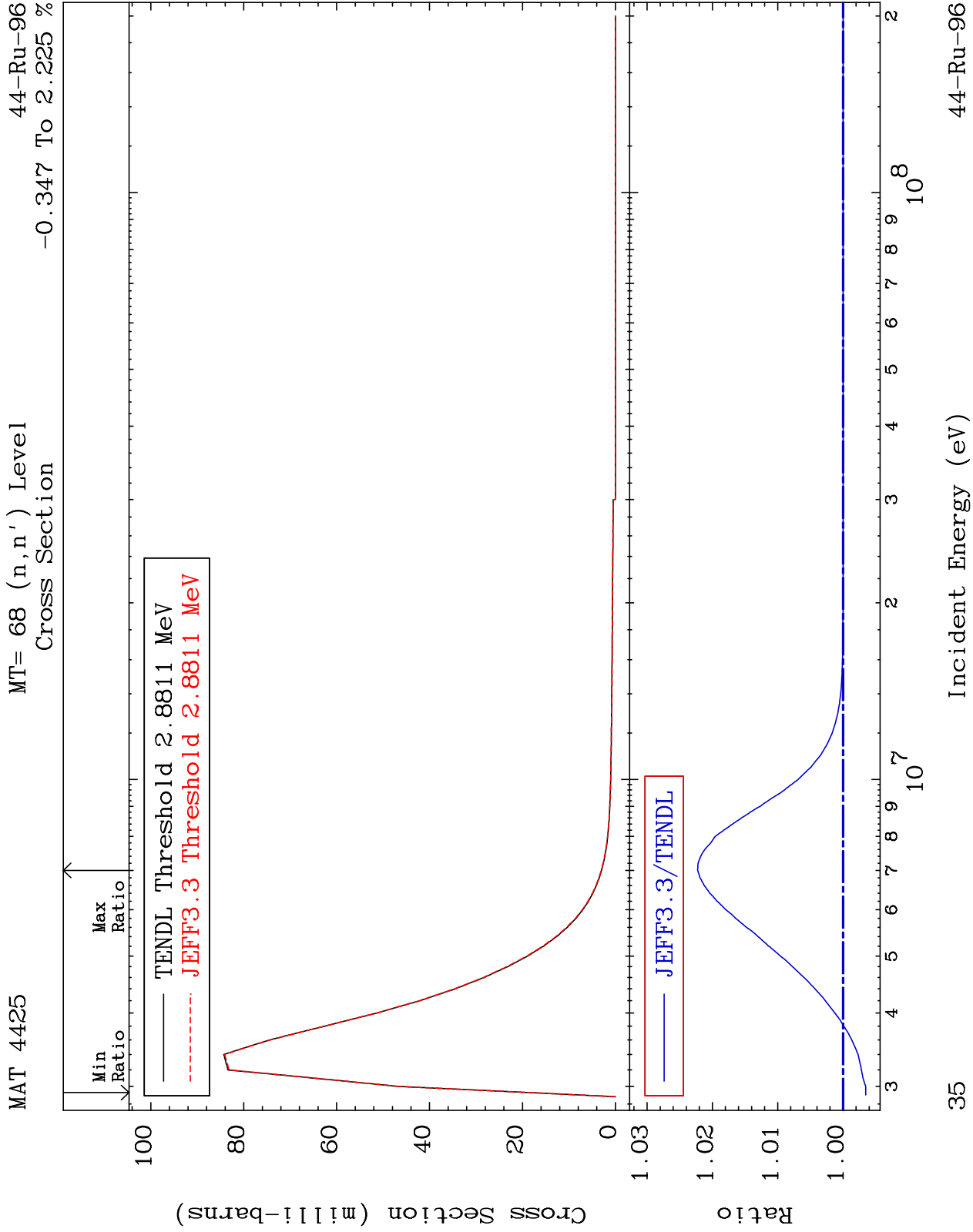


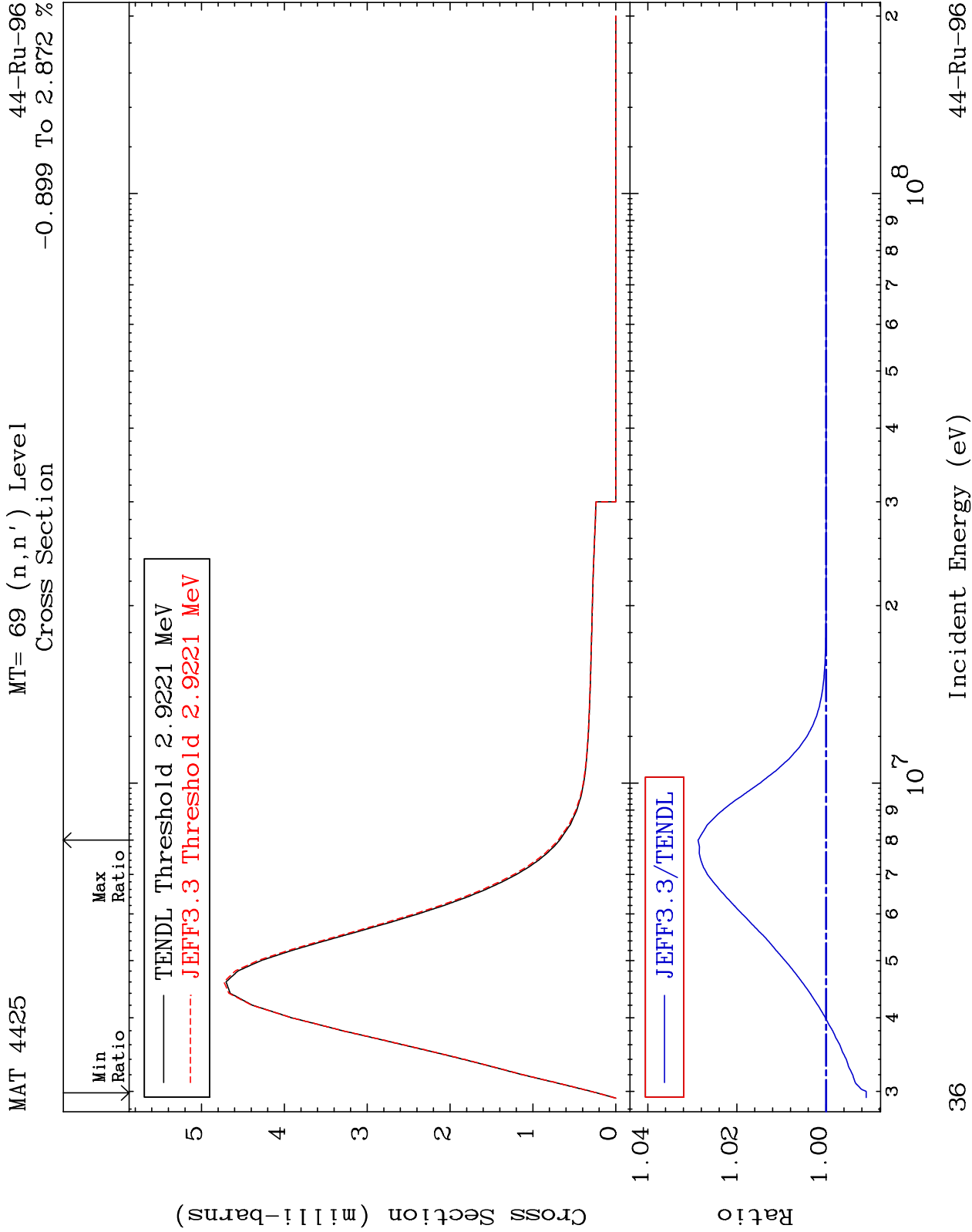


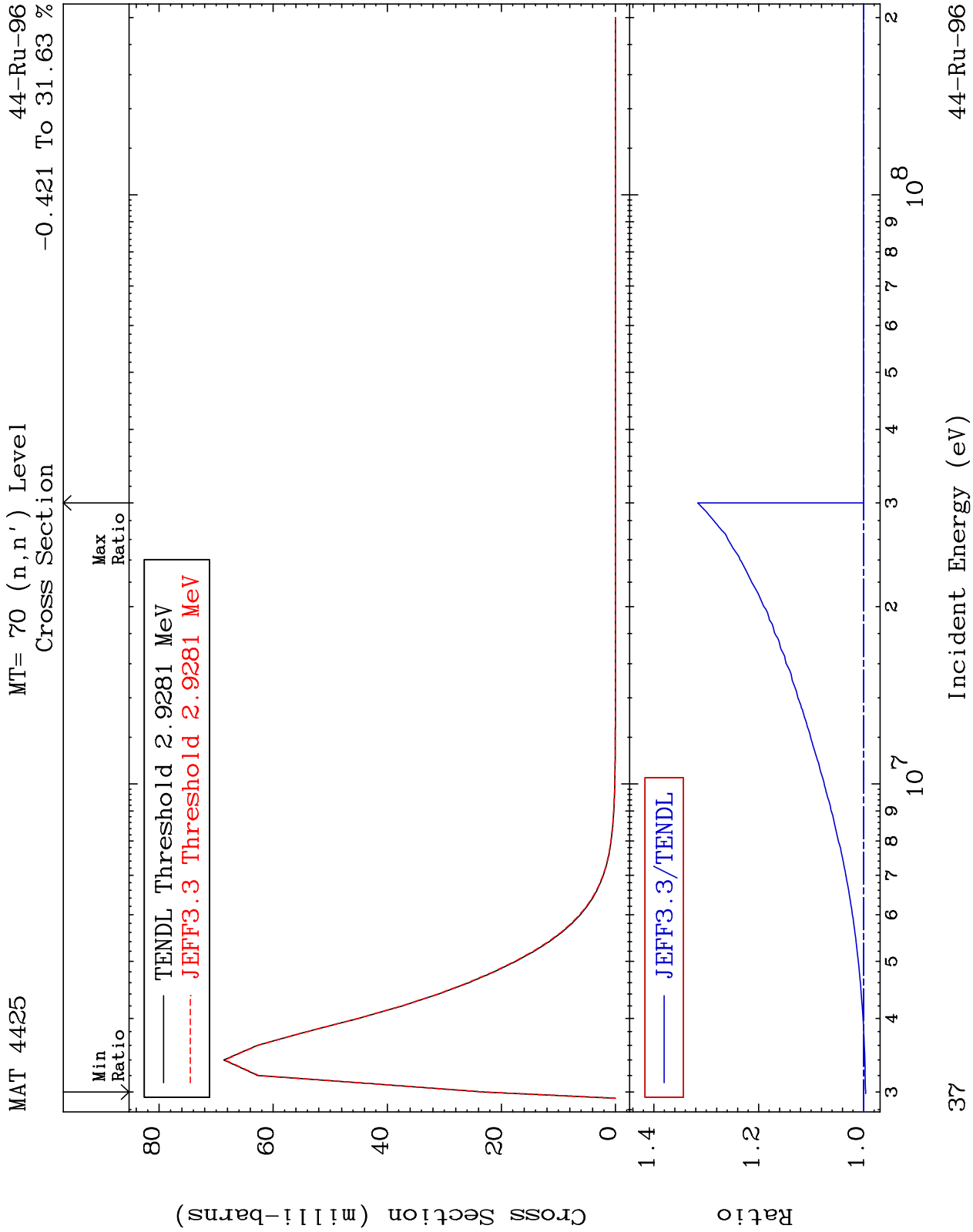


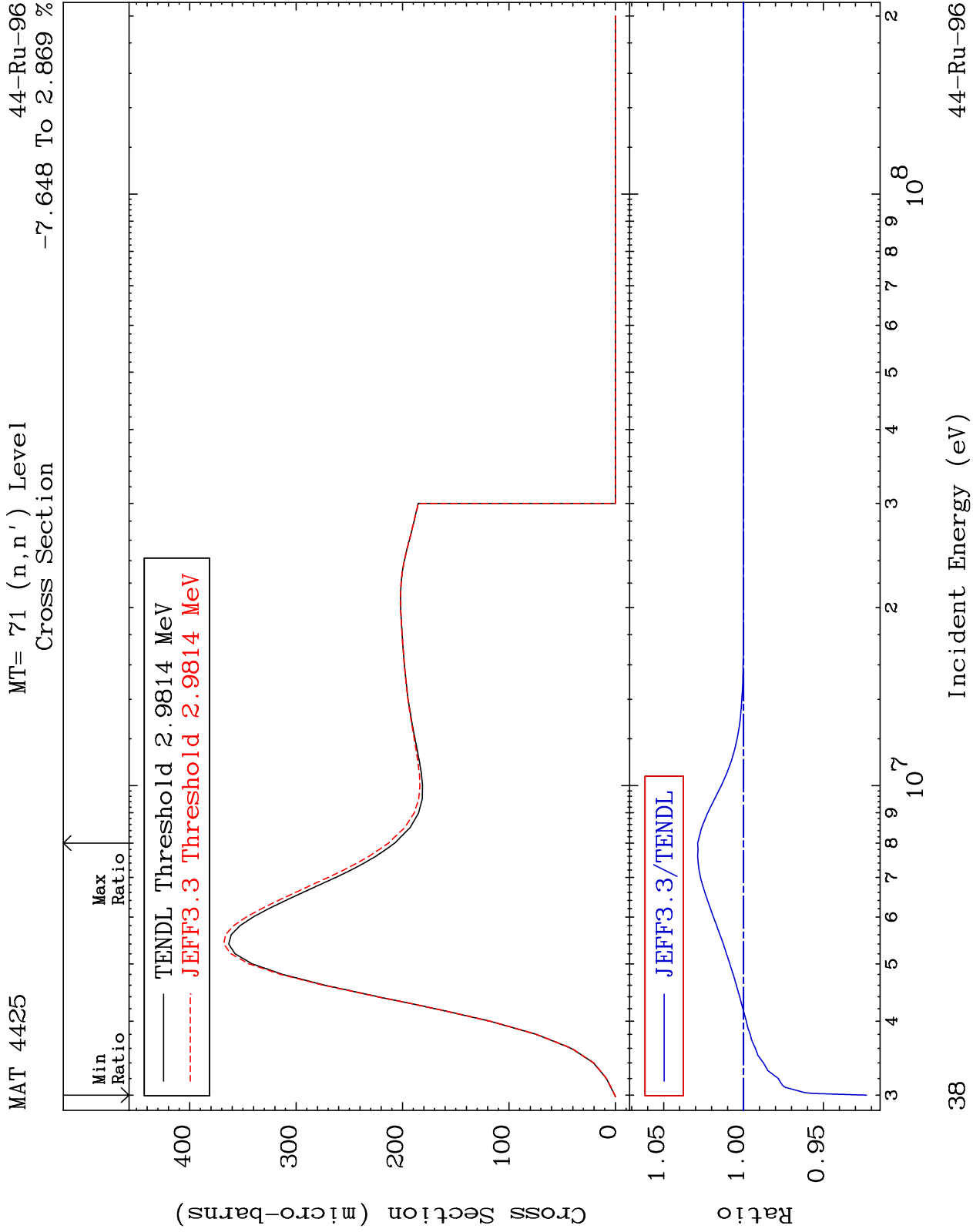


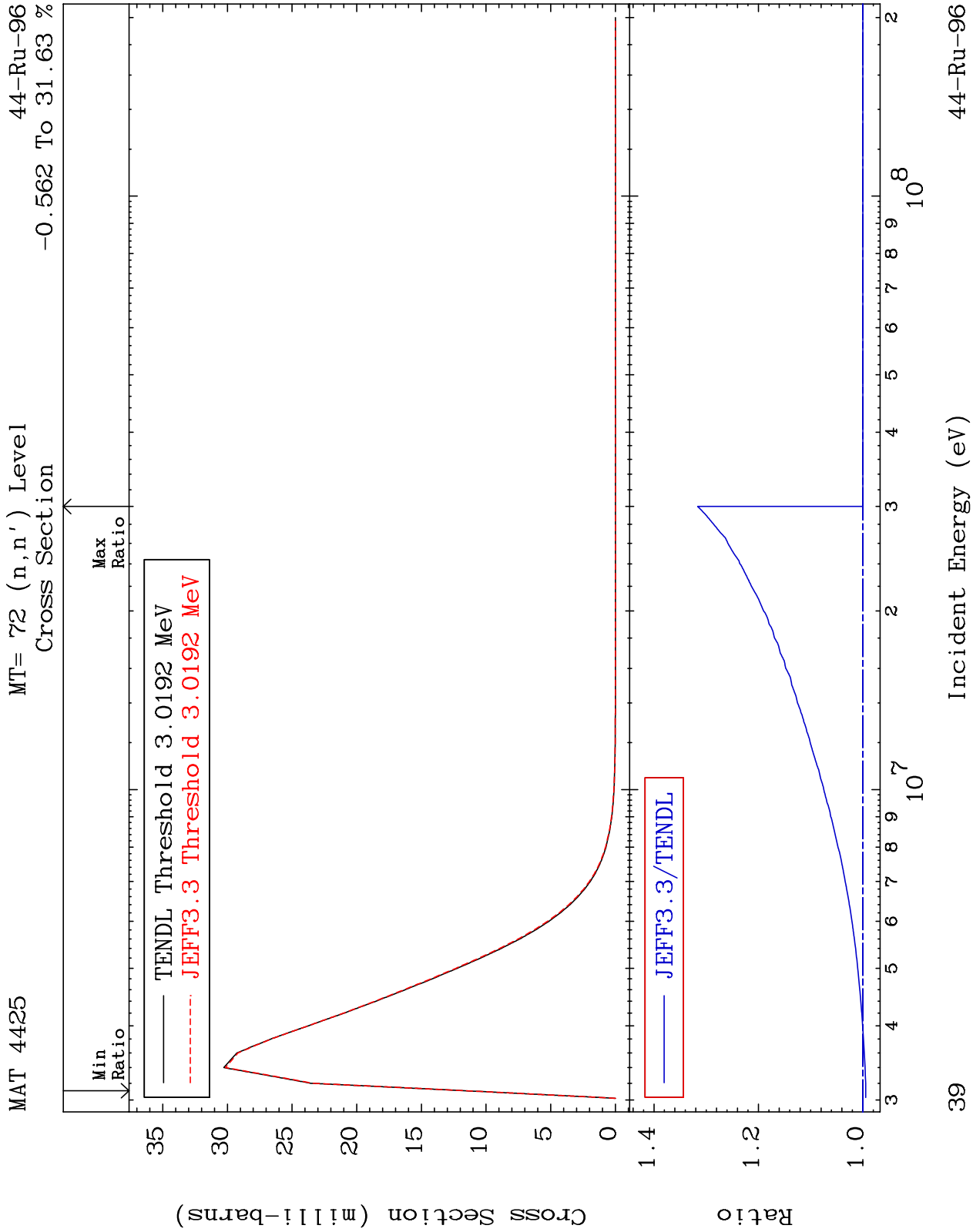


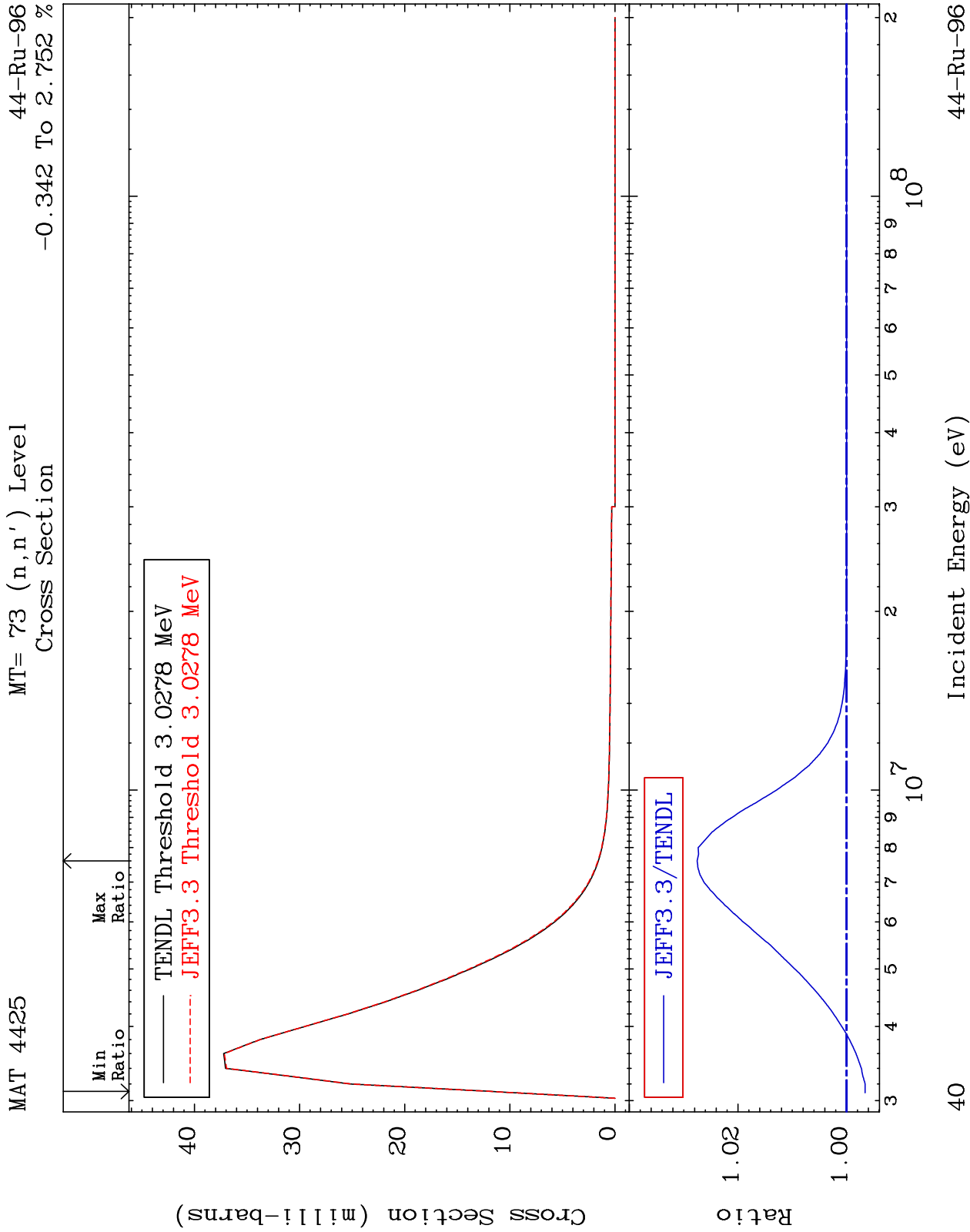


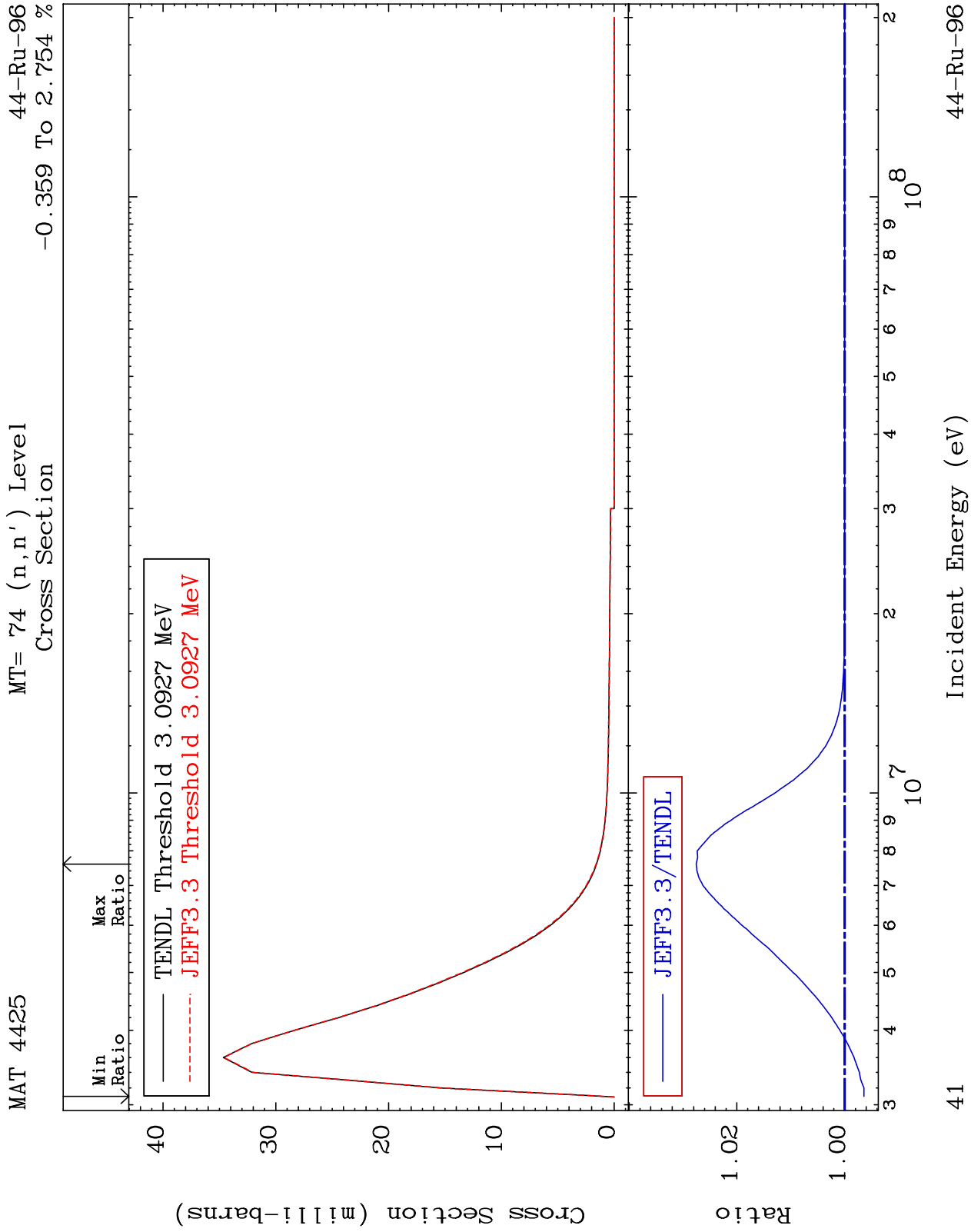


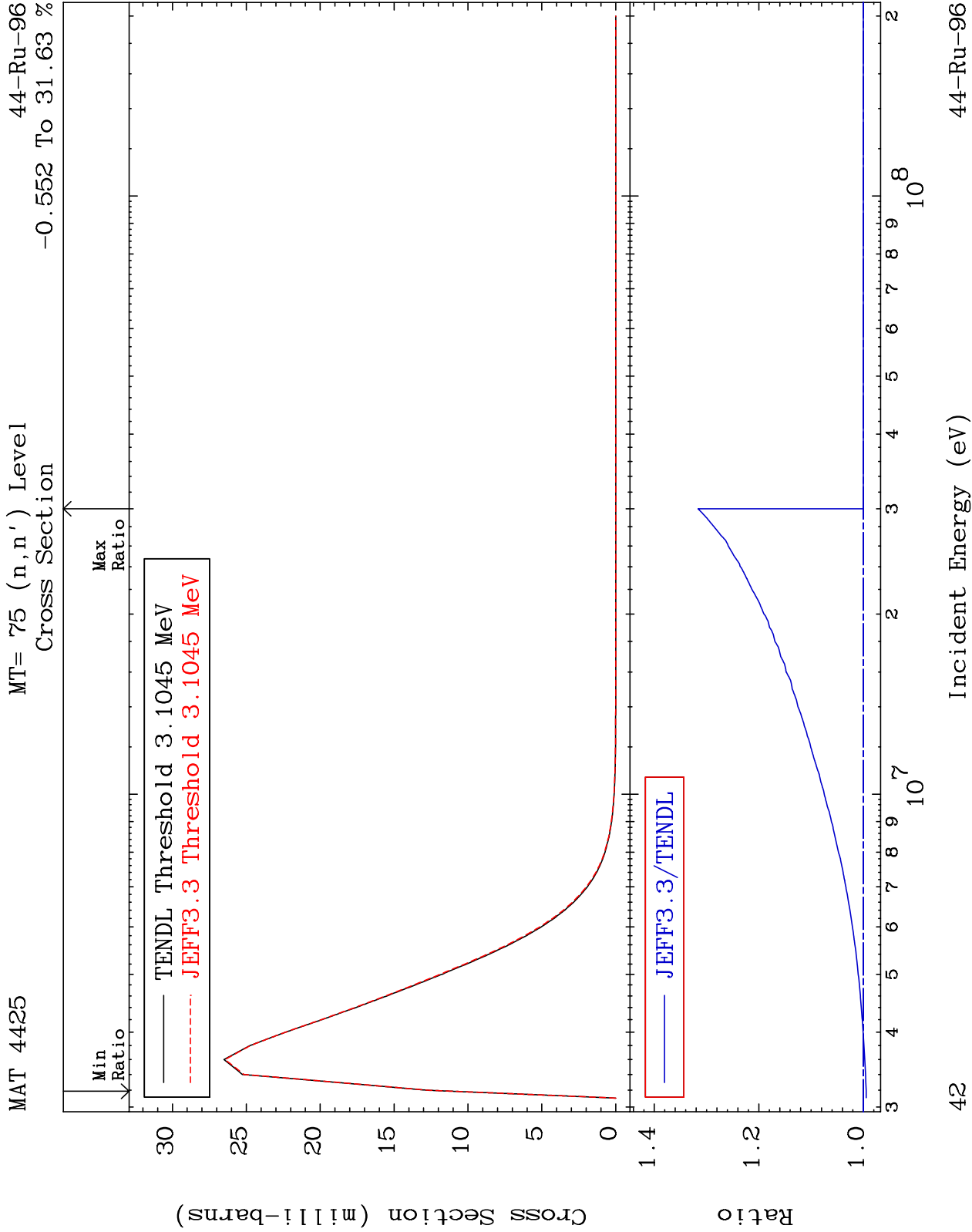


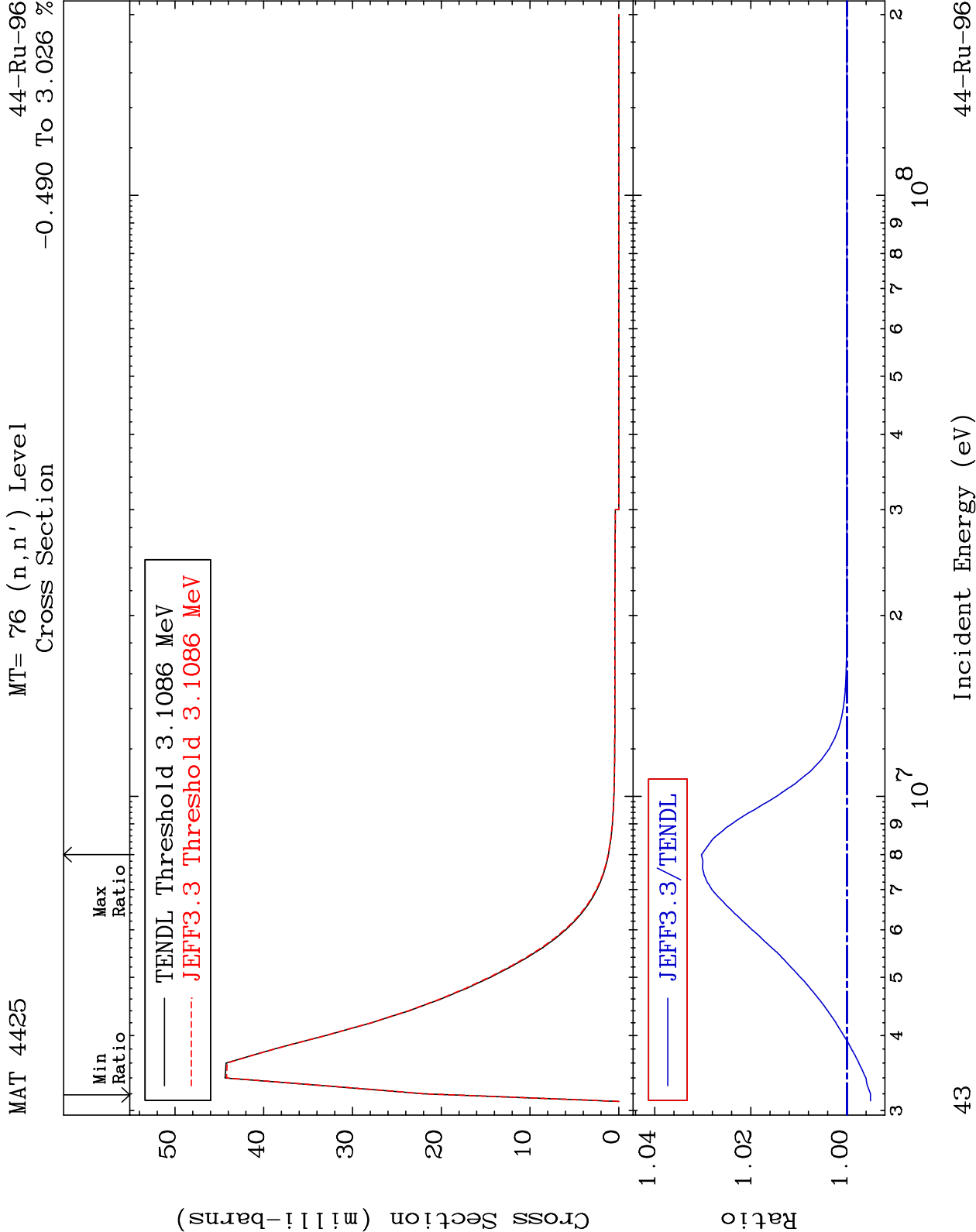


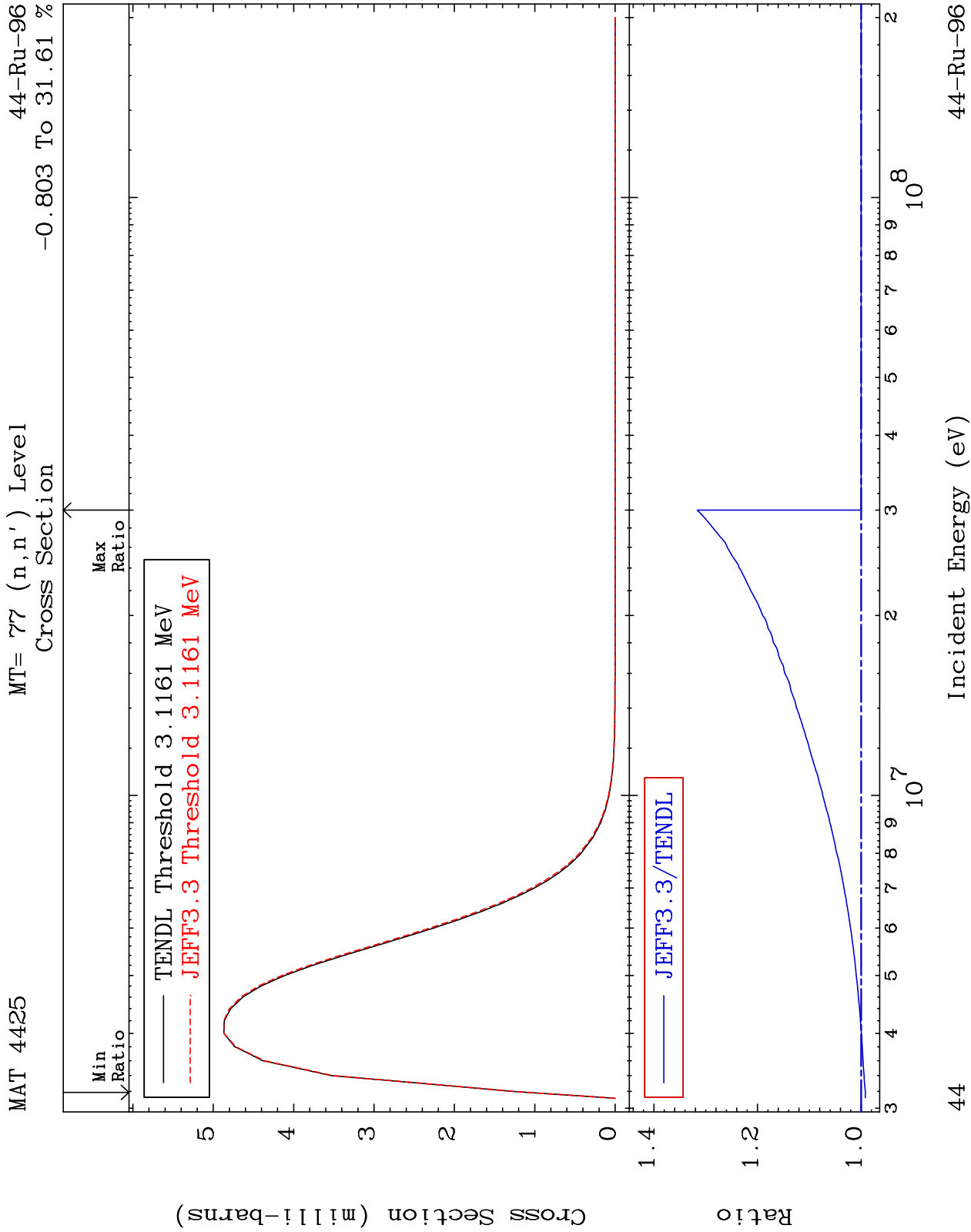


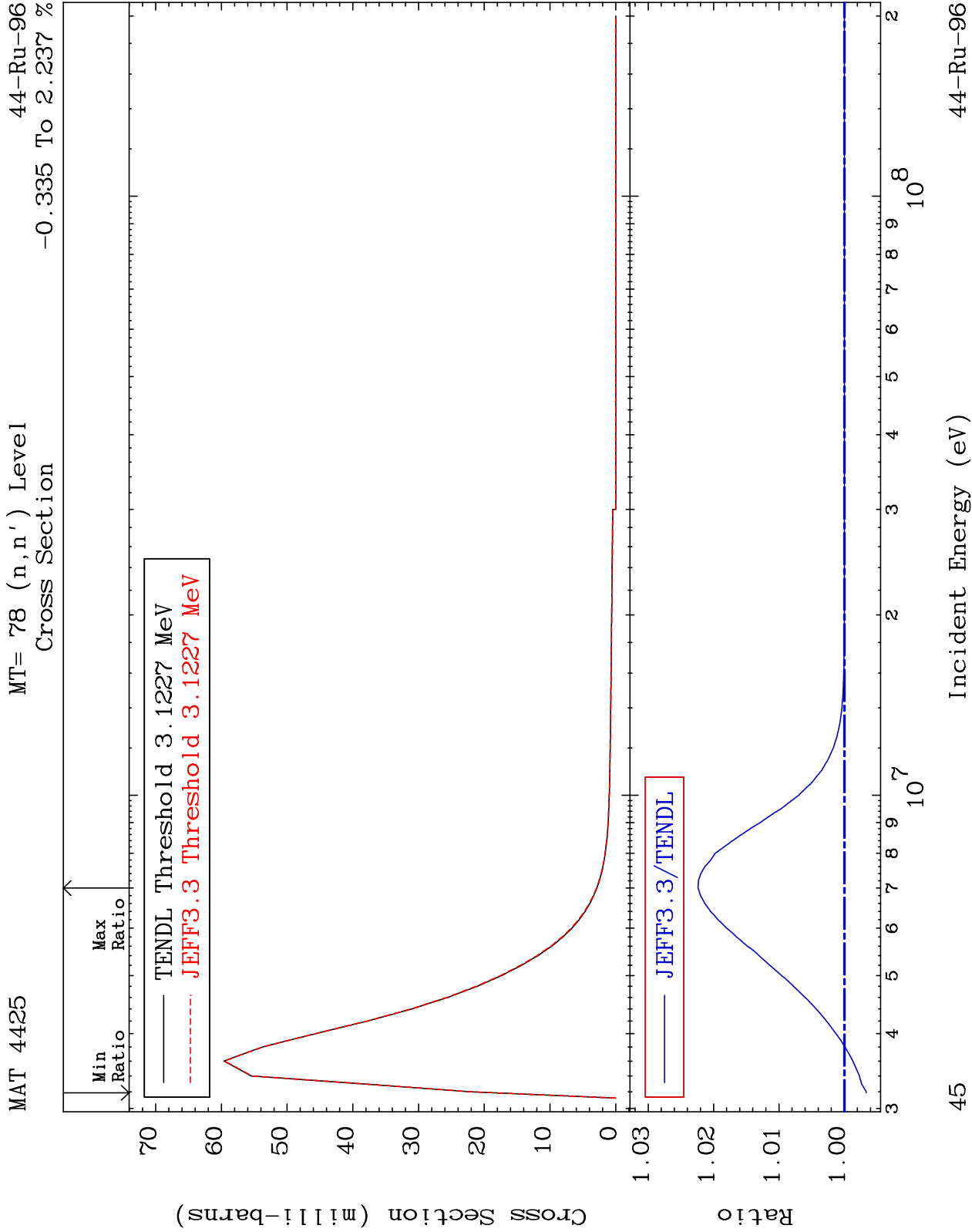


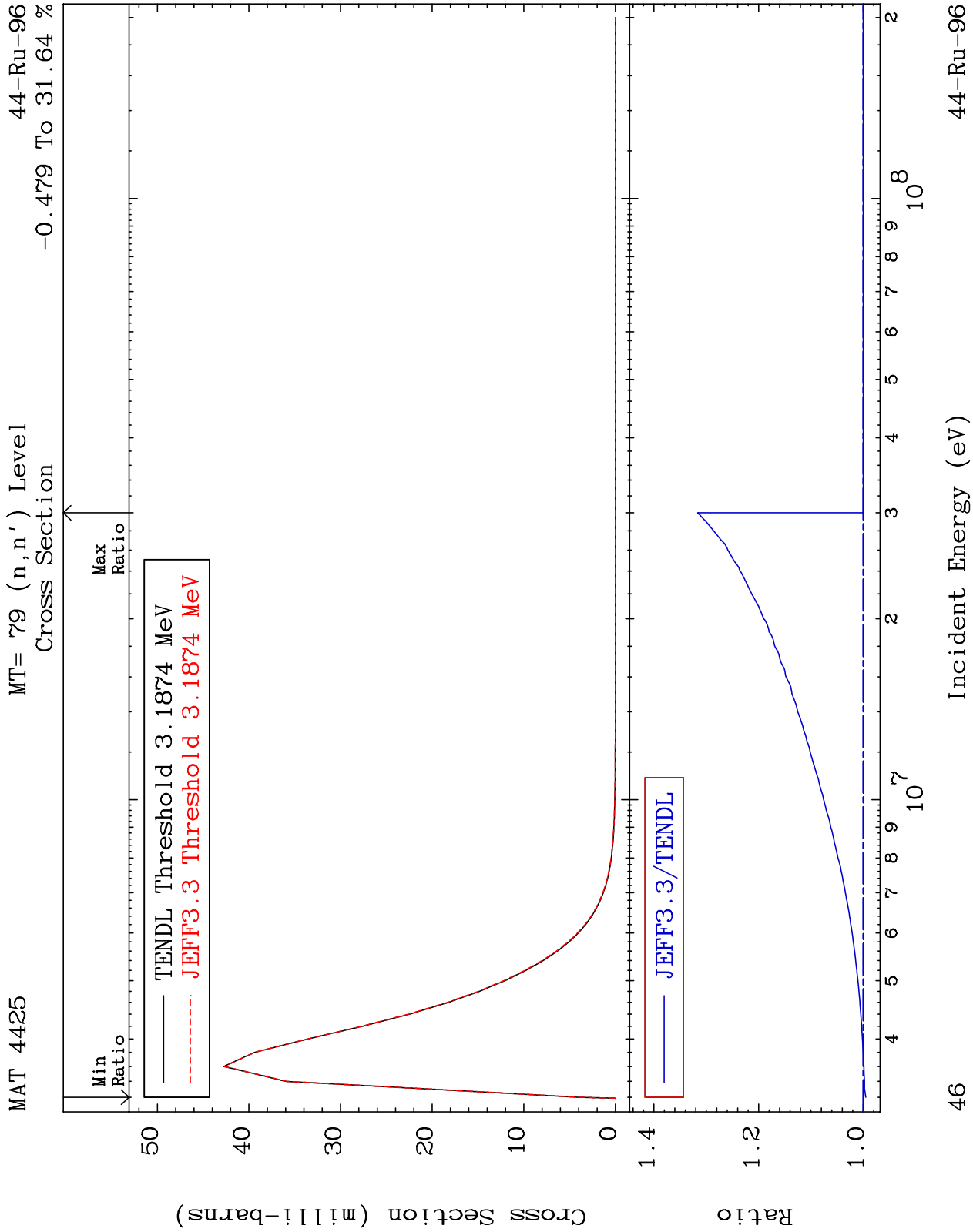


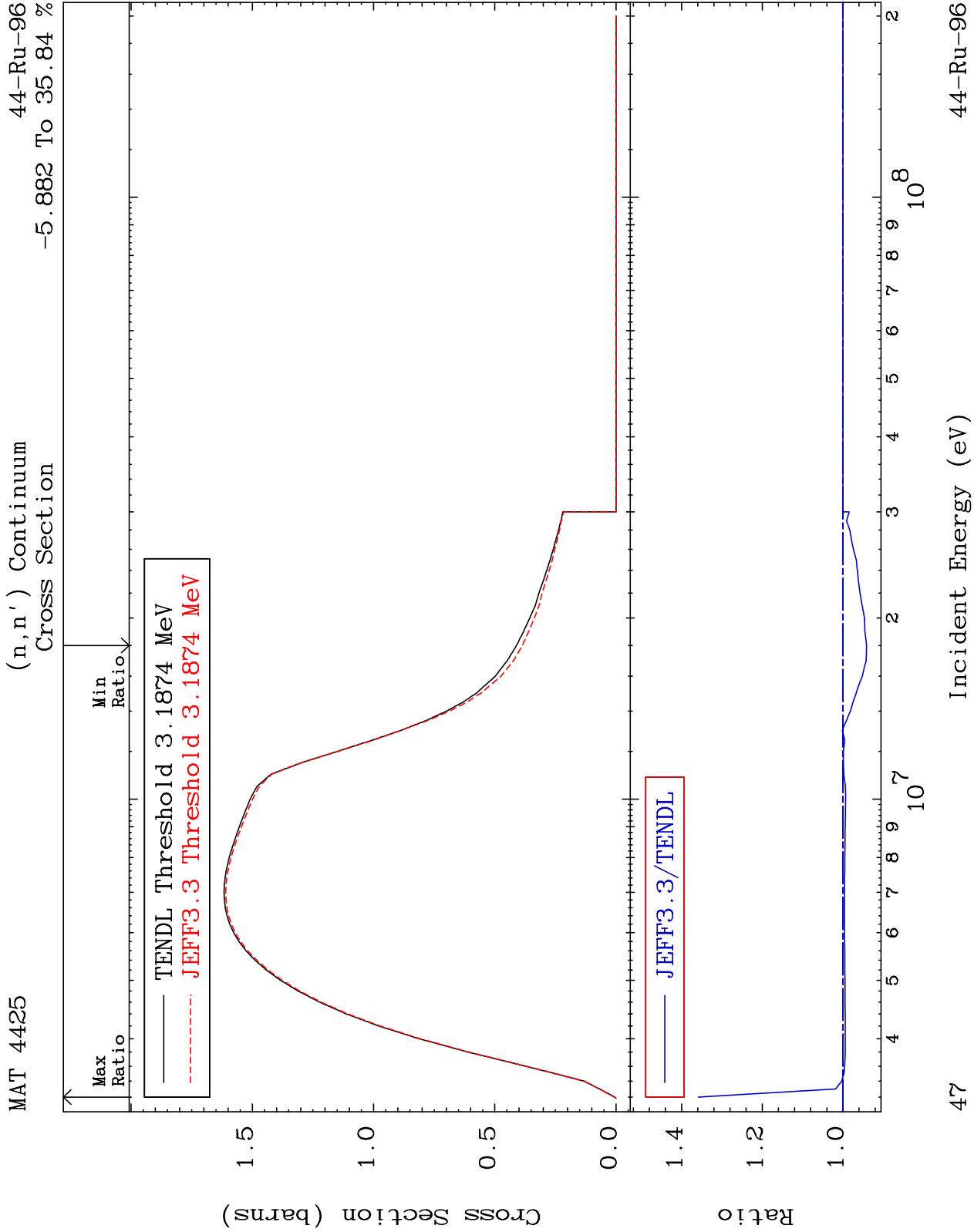


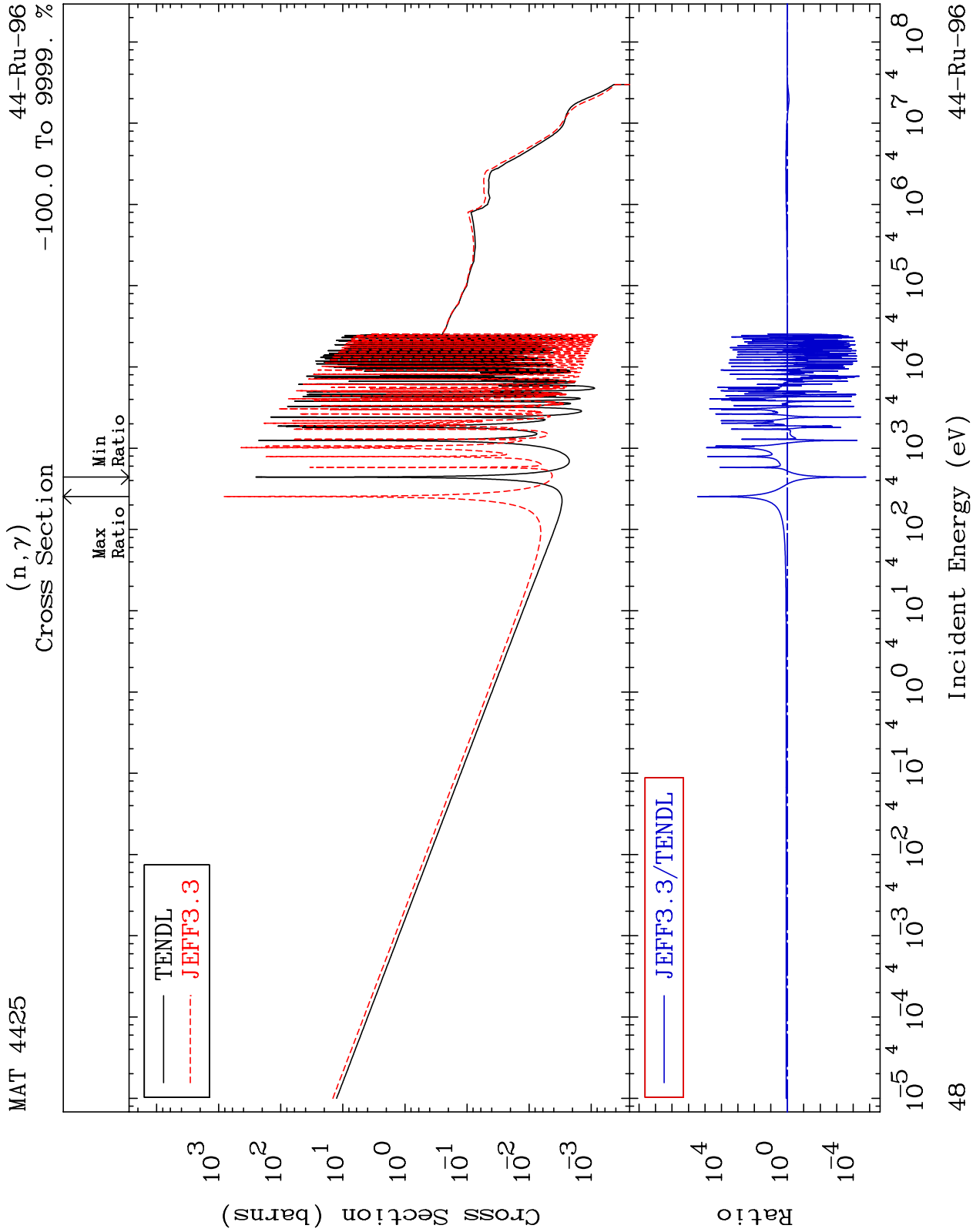


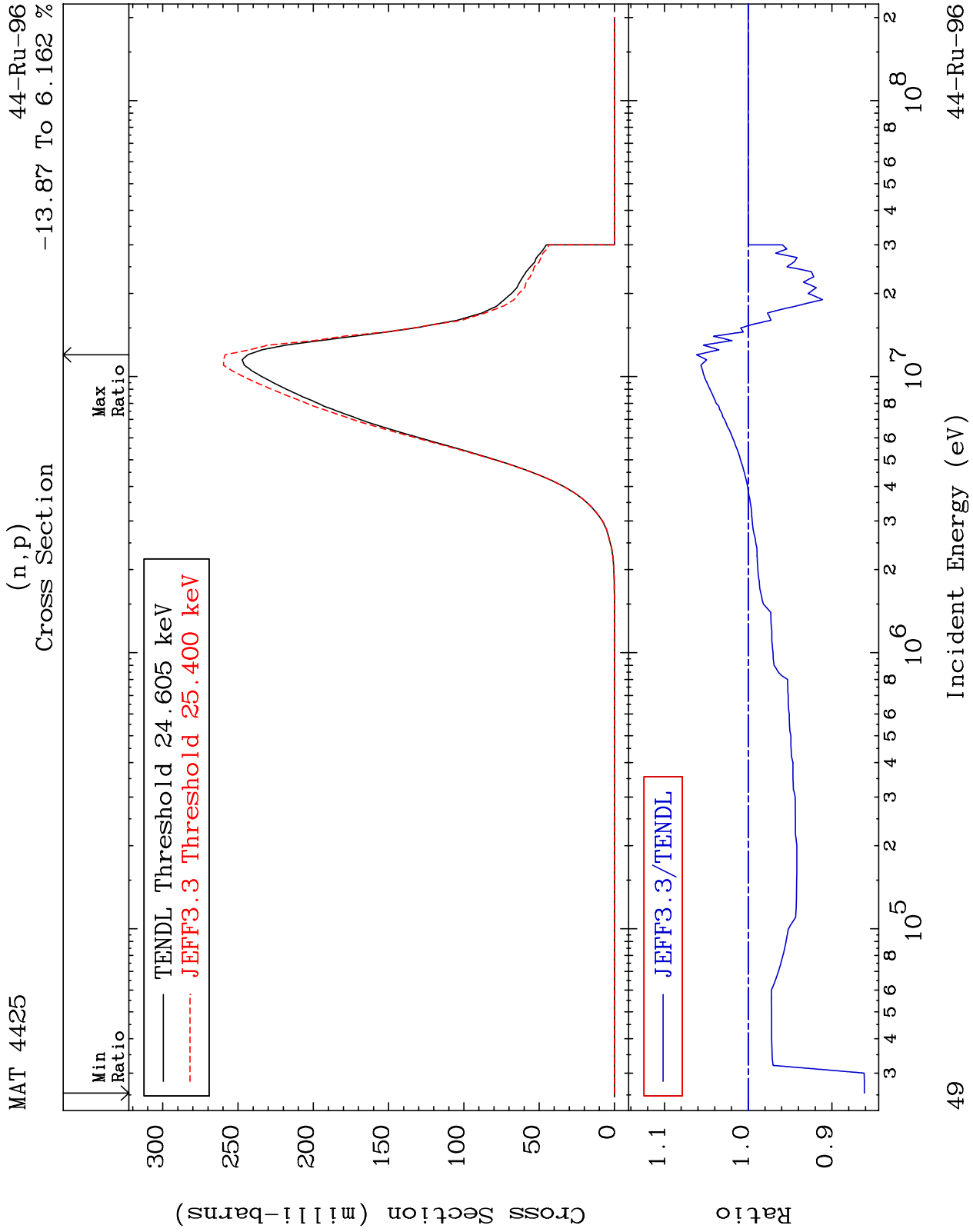


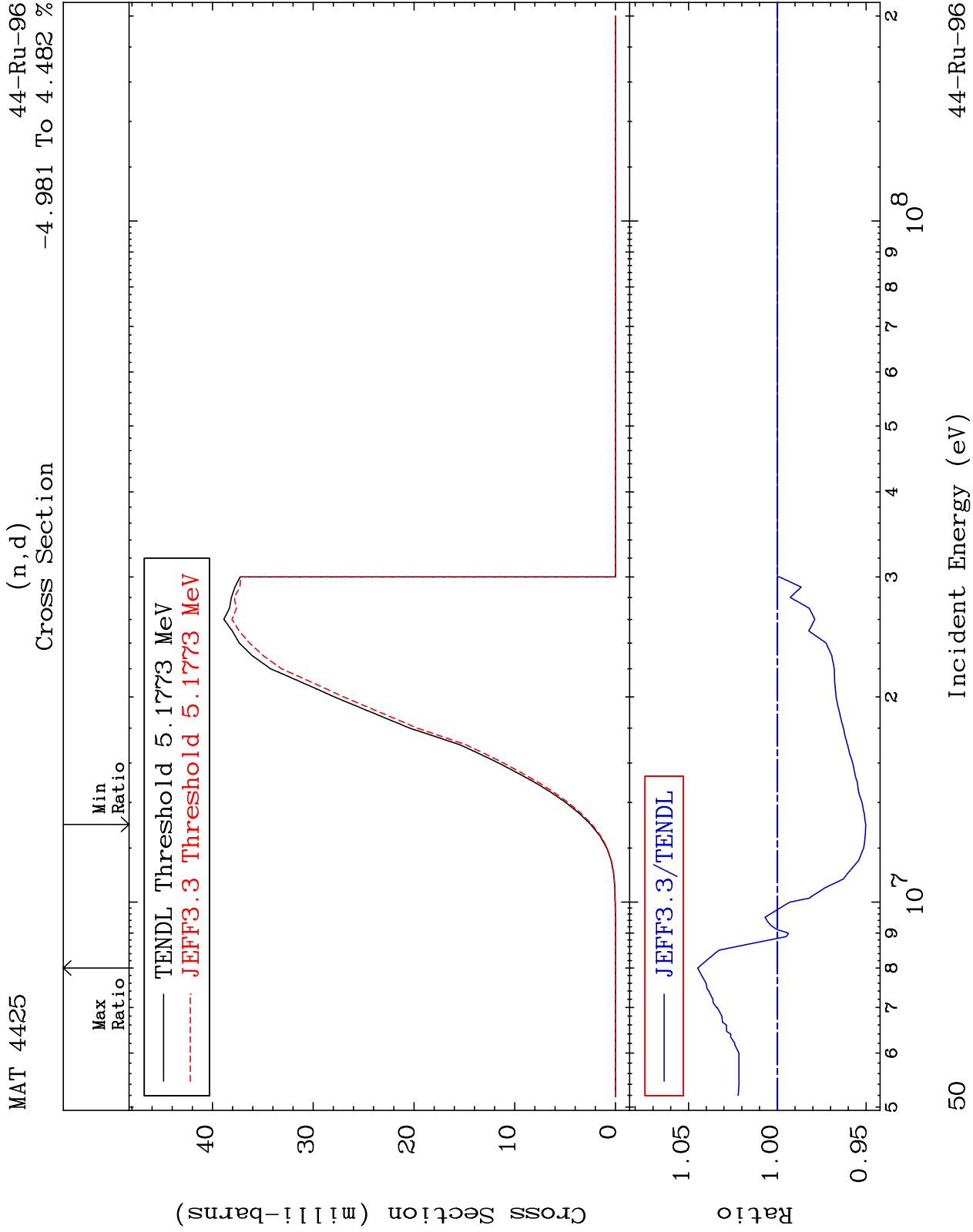


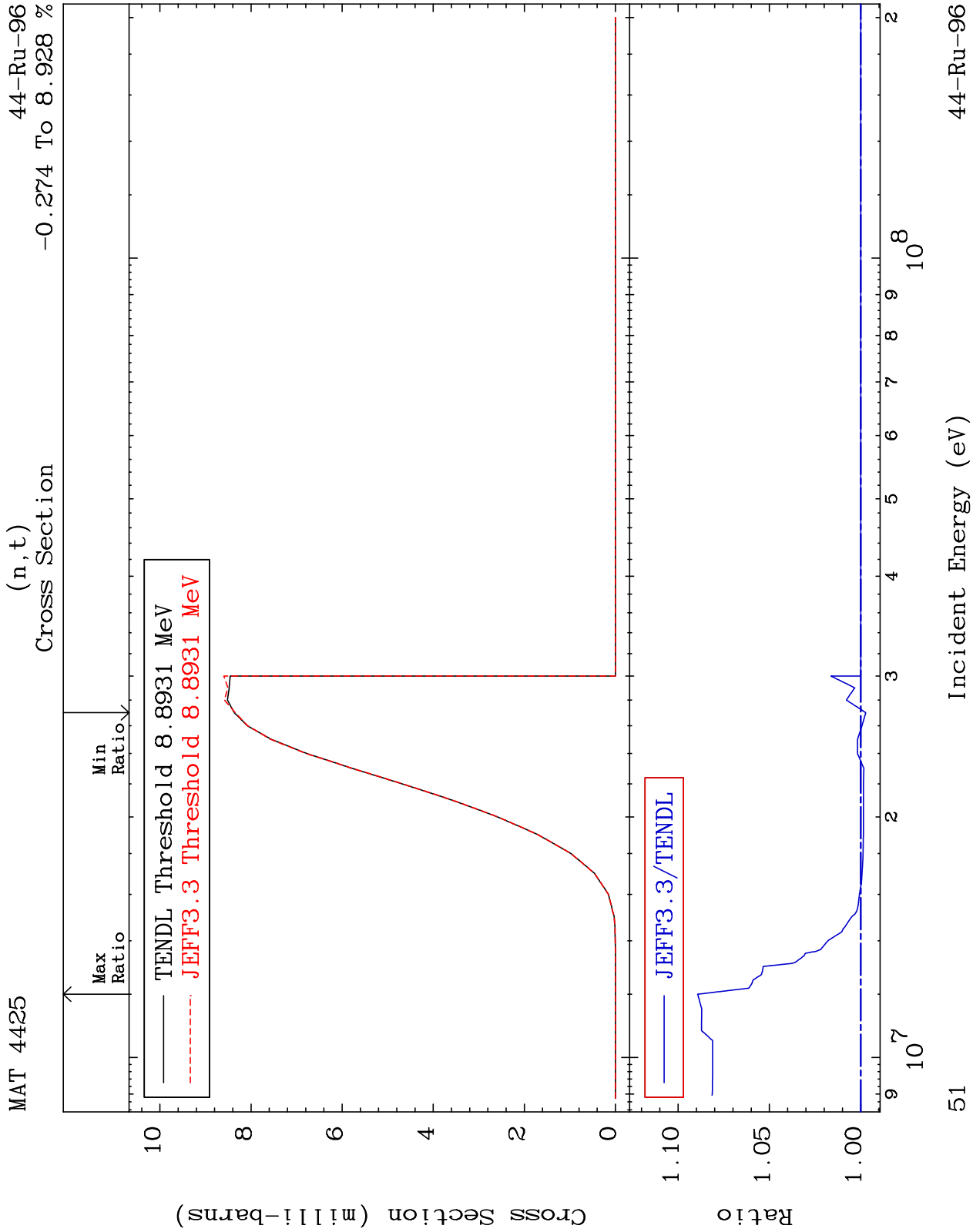


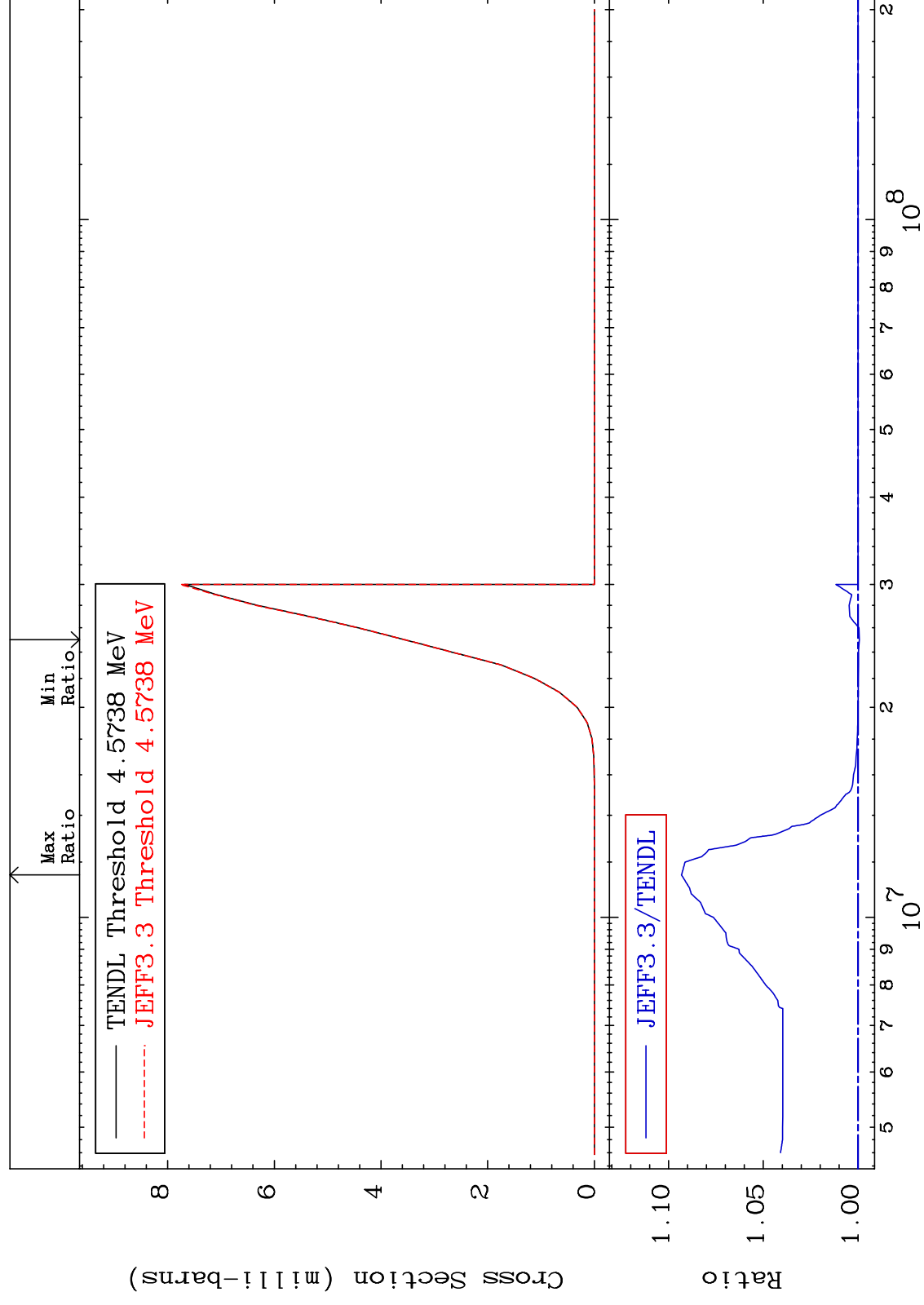


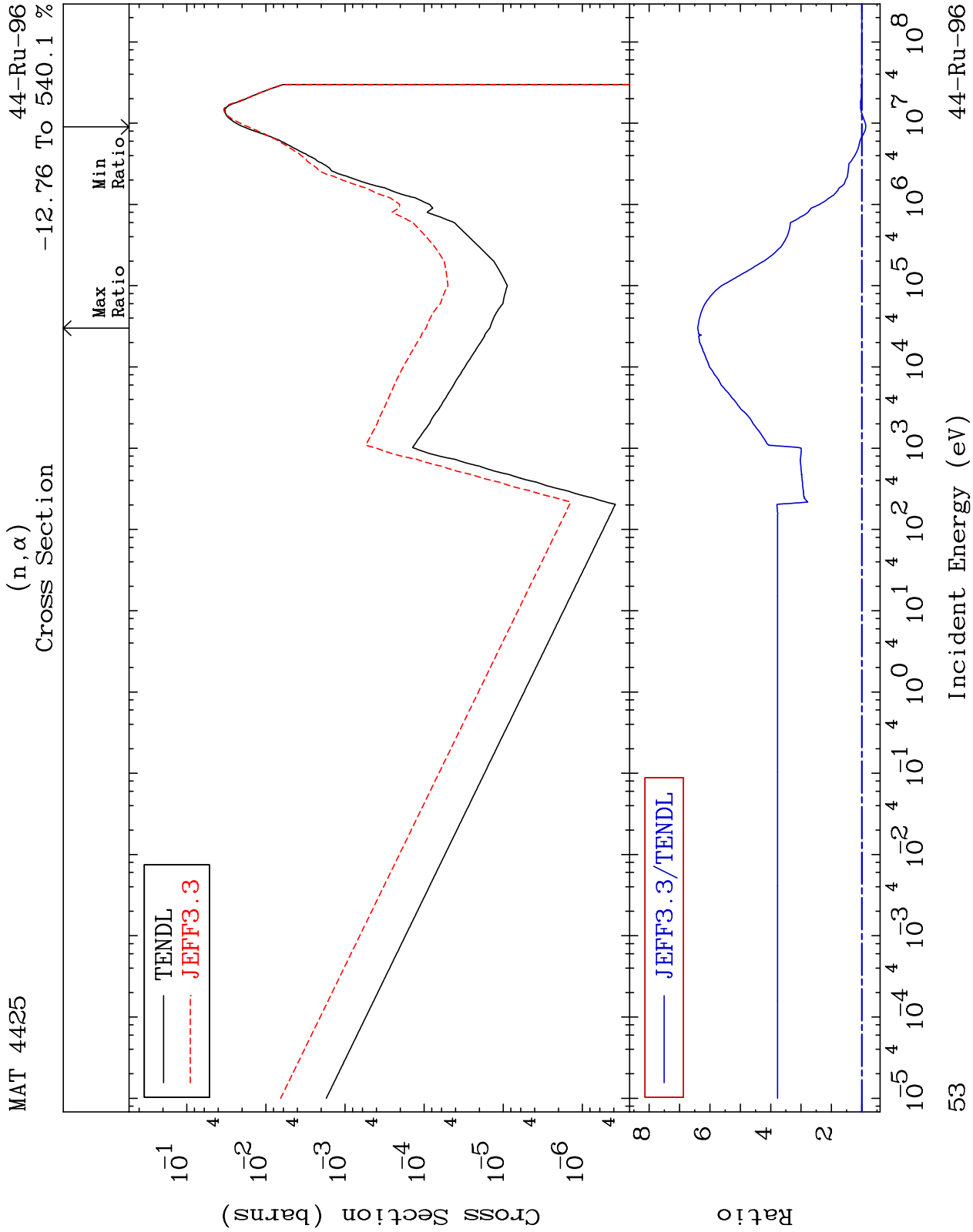


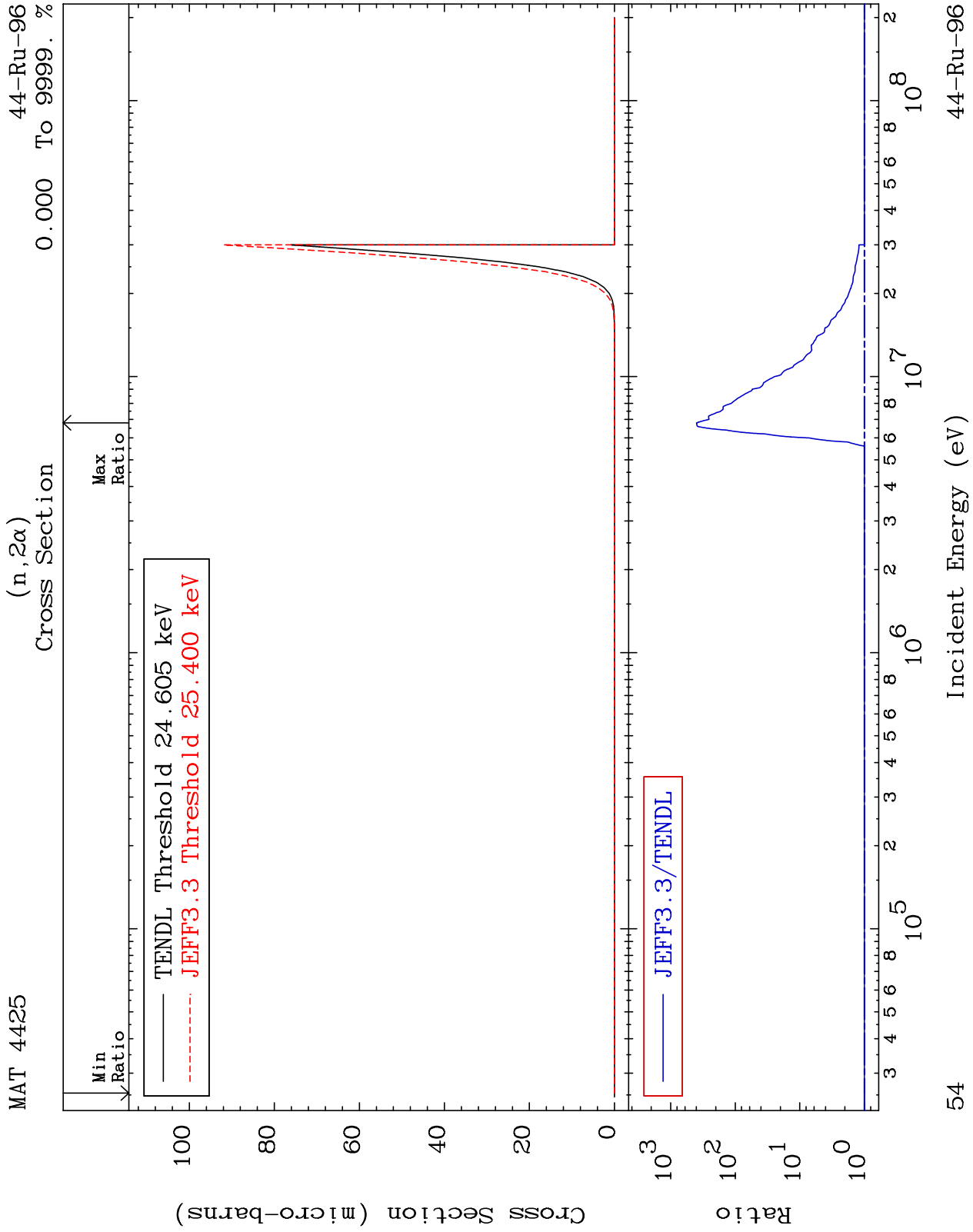


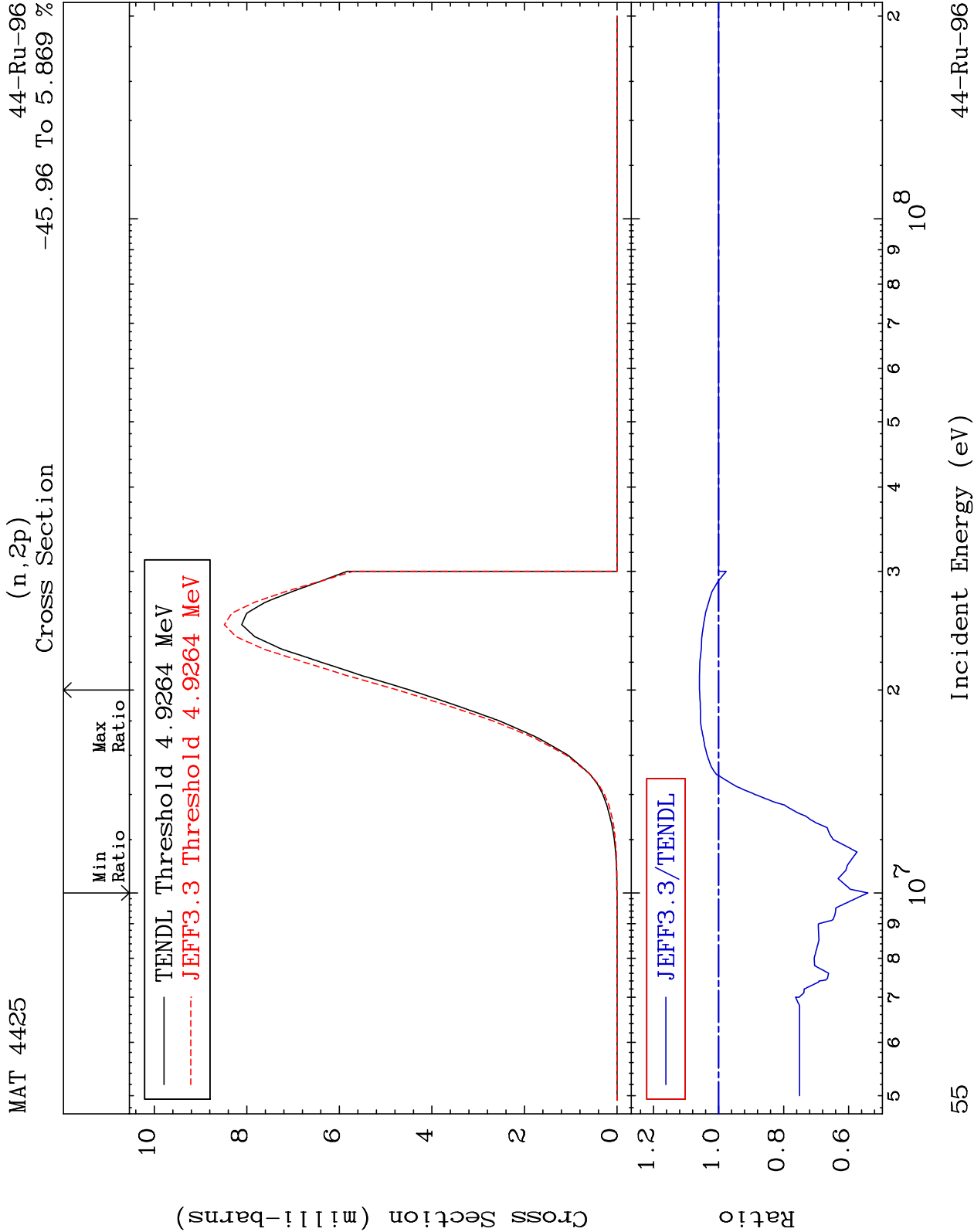


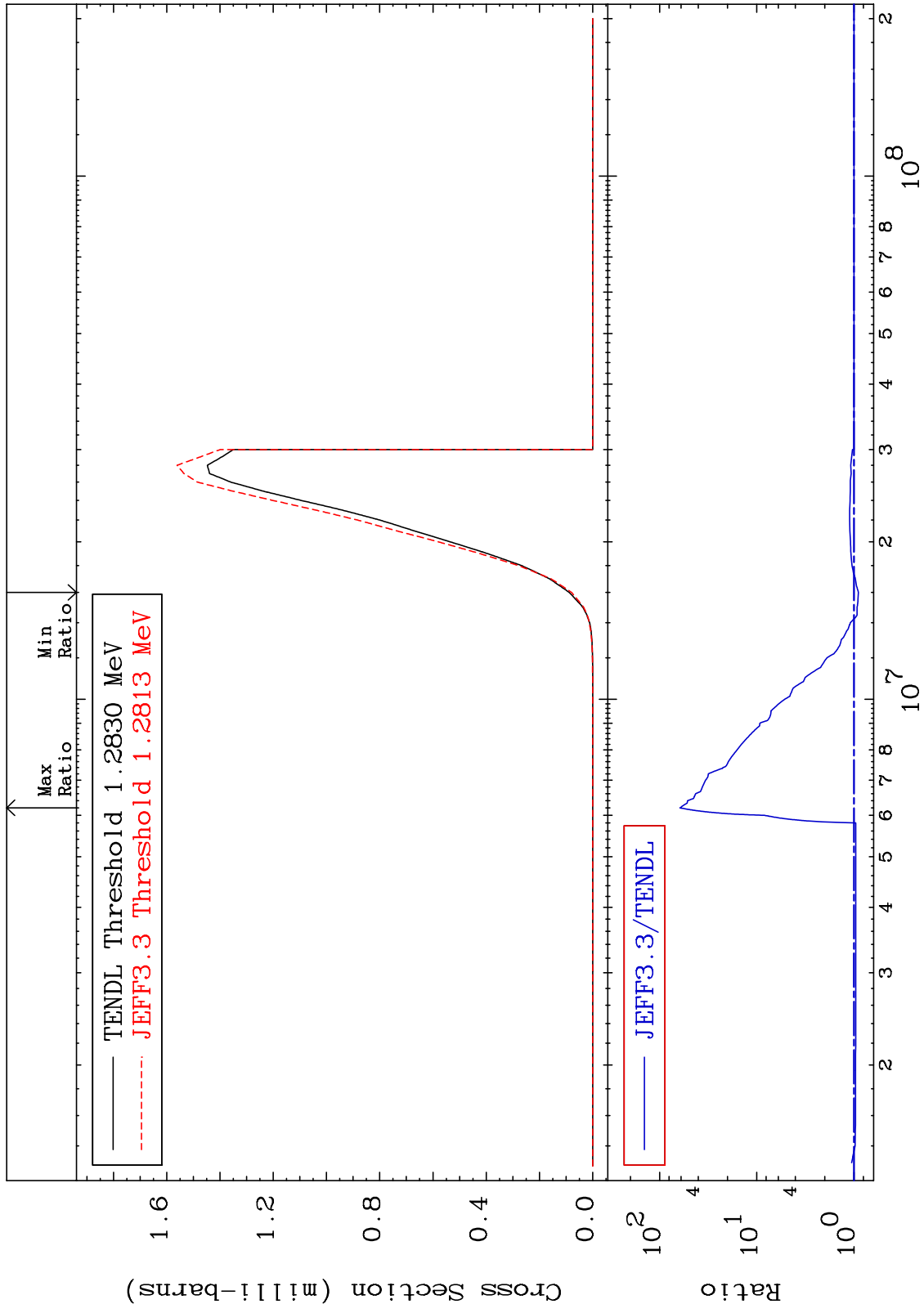












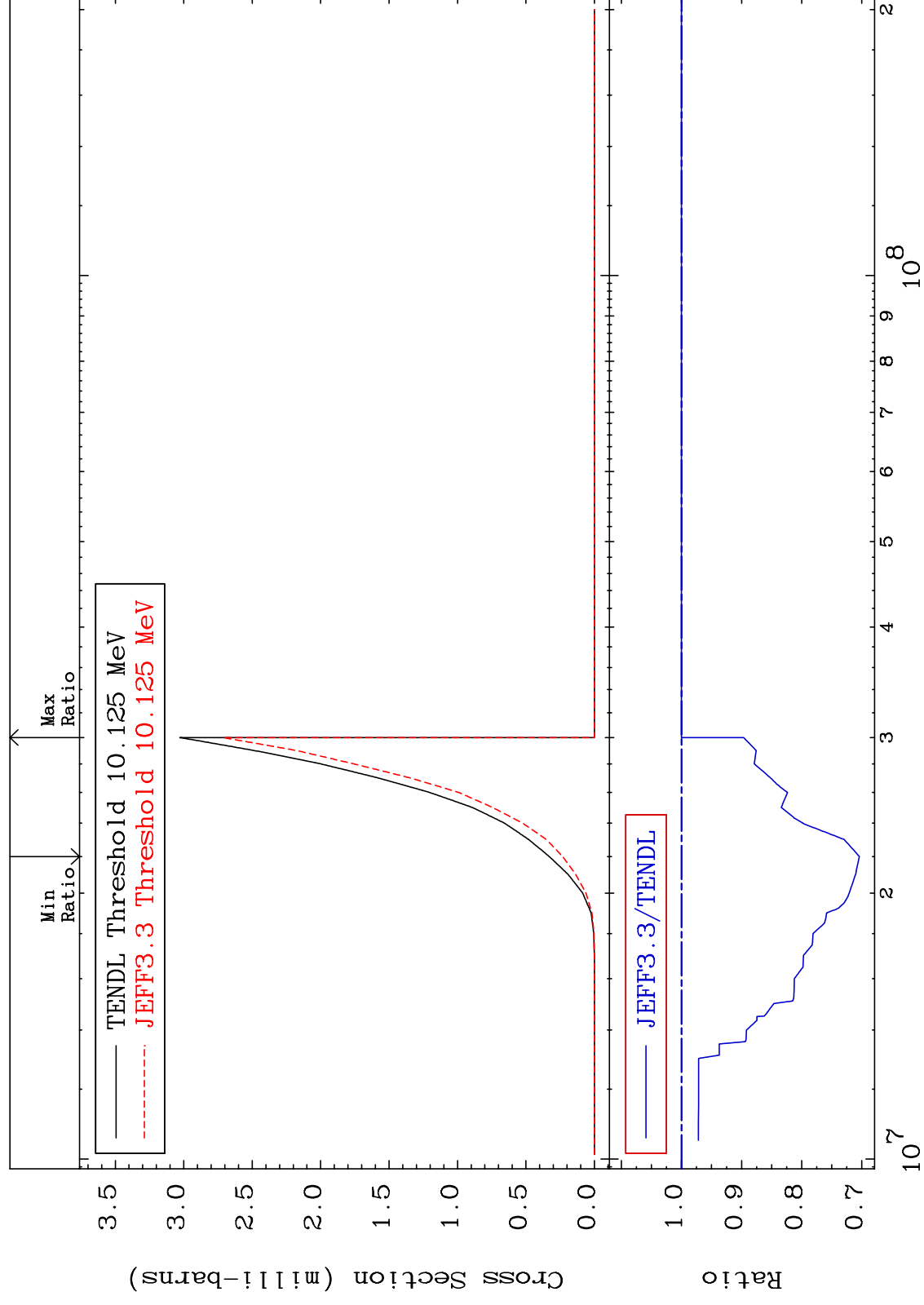
MAT 4425

 (n, p) d

Cross Section

44-Ru-96

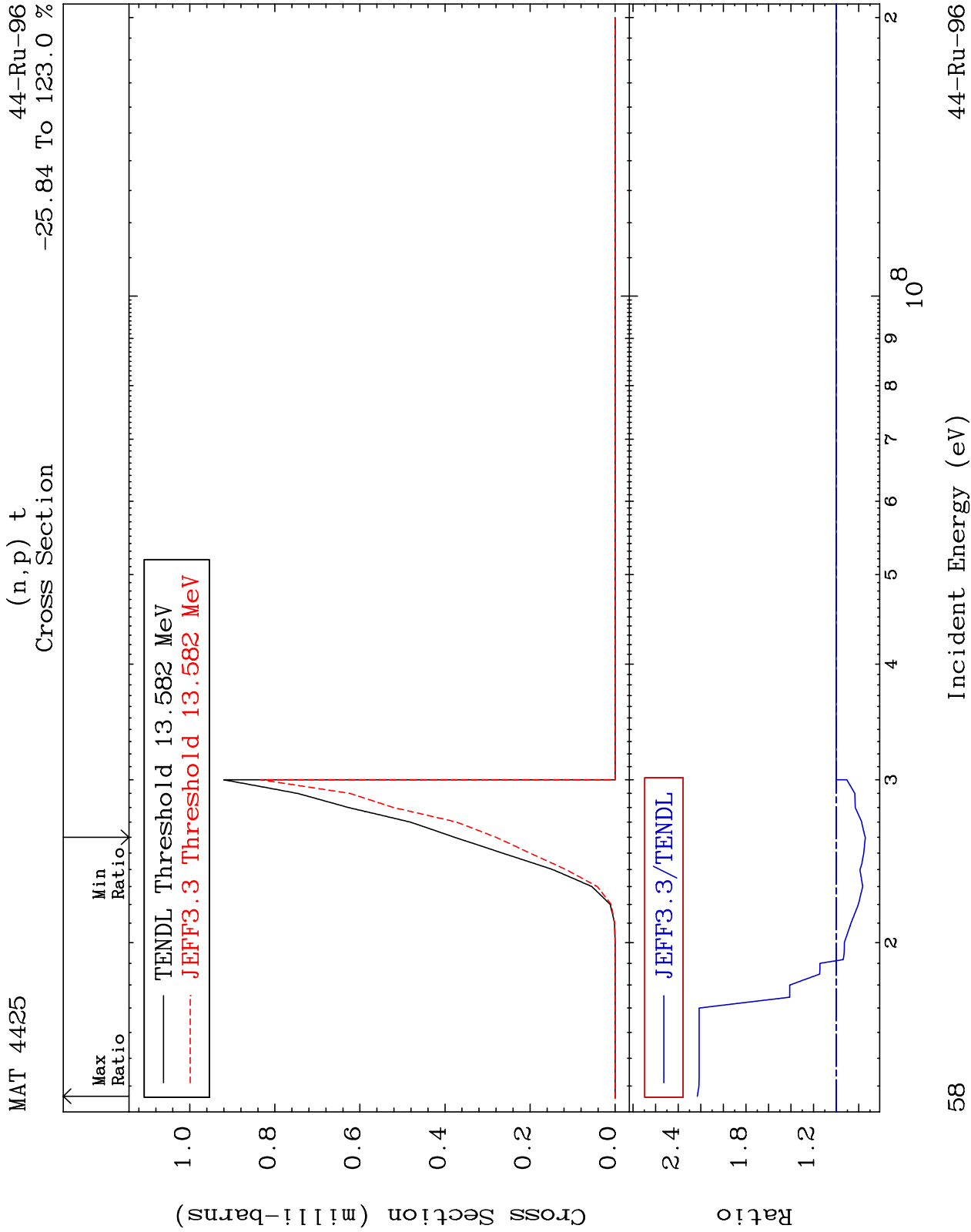
-29.60 To 0.000 %



Incident Energy (eV)

44-Ru-96

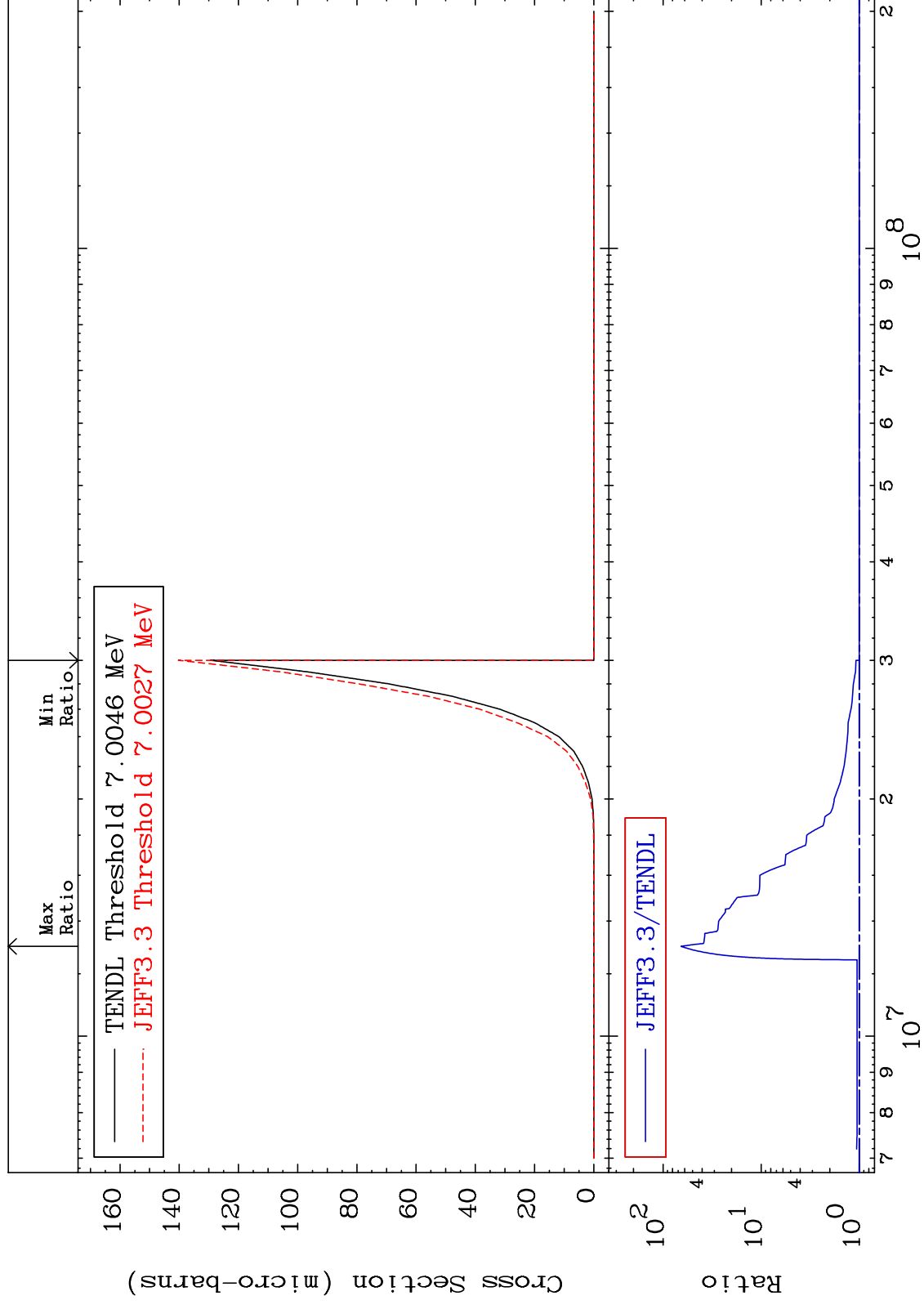
25



MAT 4425

$$(n, d) \propto$$

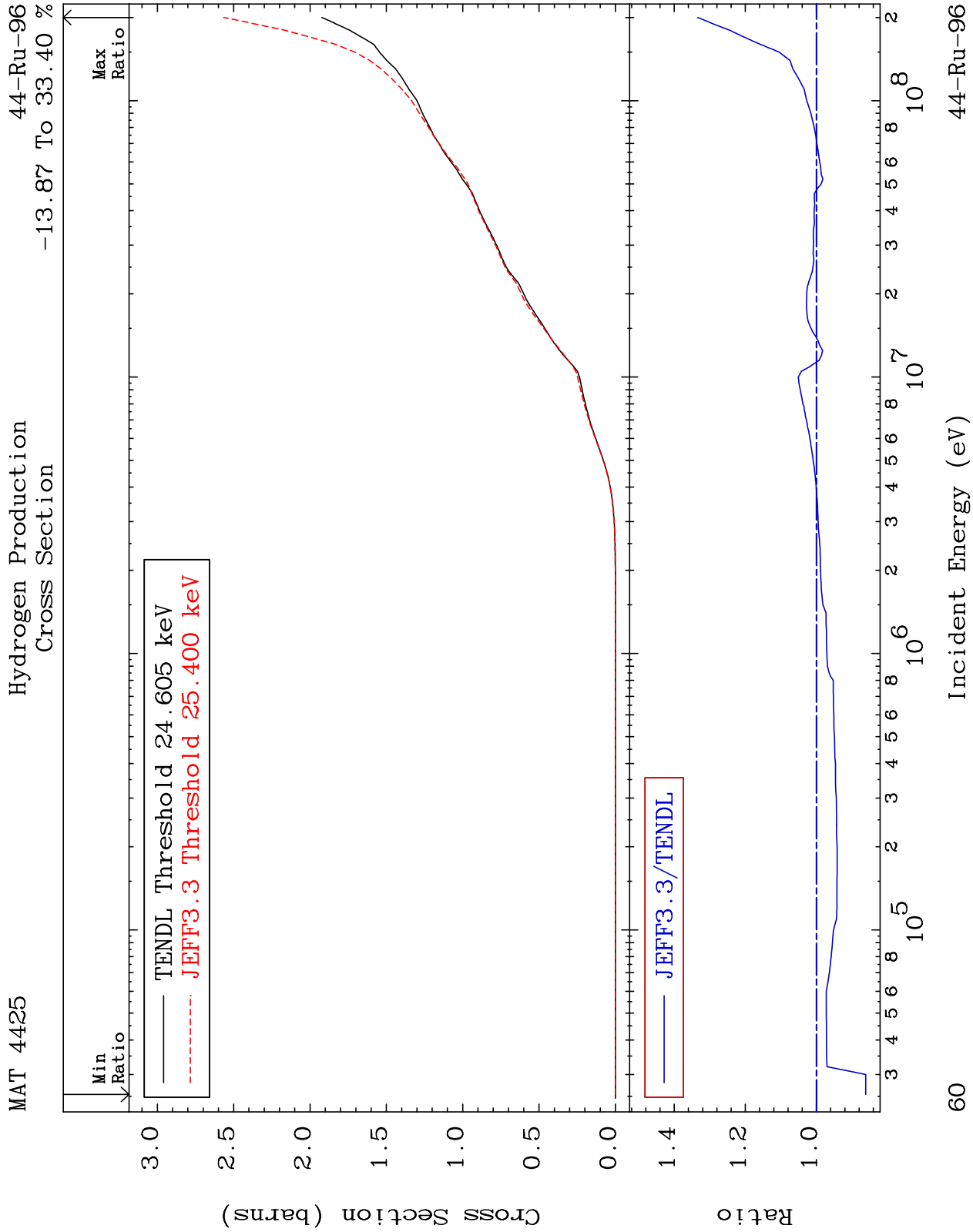
44-Ru-96
0.000 To 6449. %

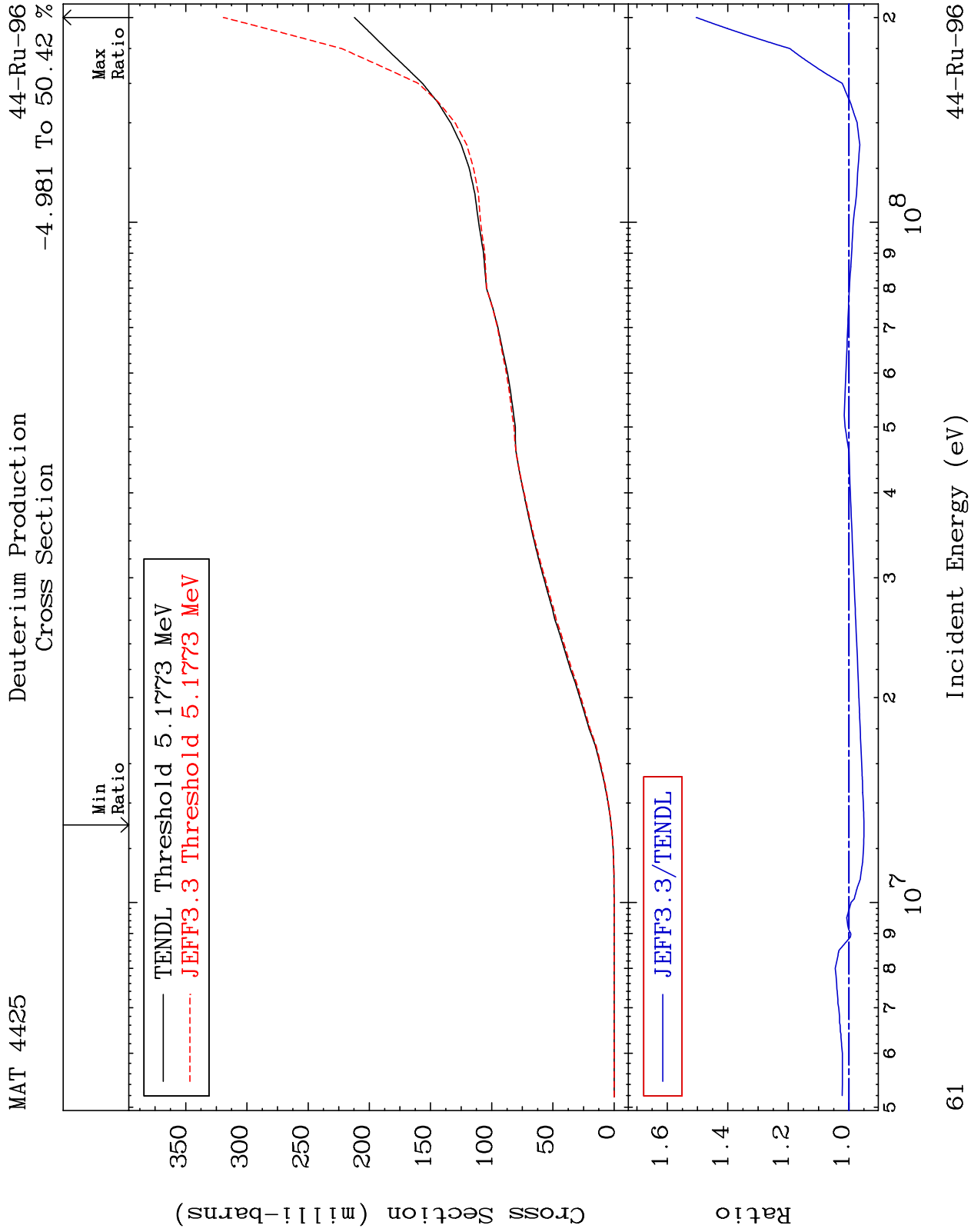


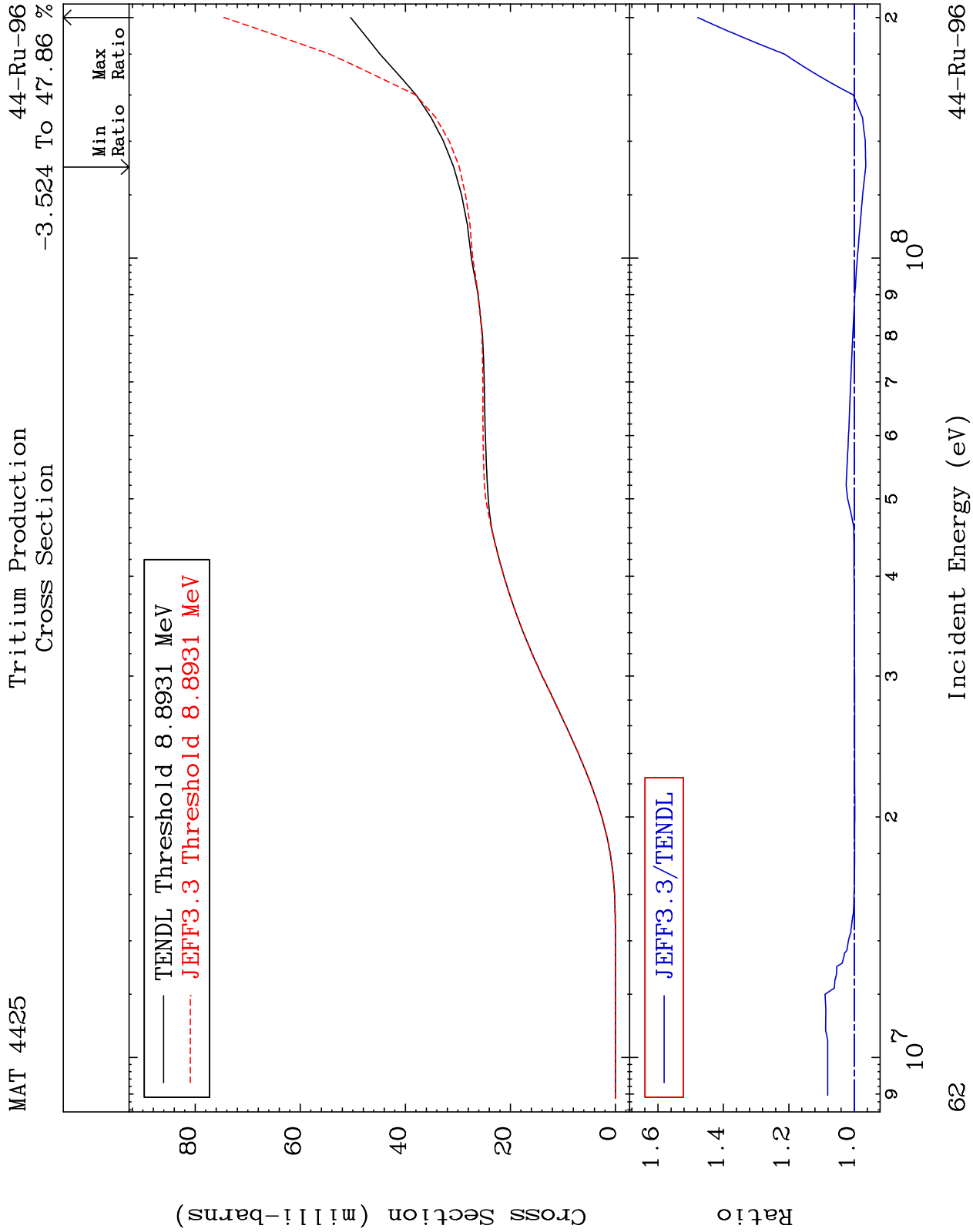
59

Incident Energy (eV)

44-Ru-96



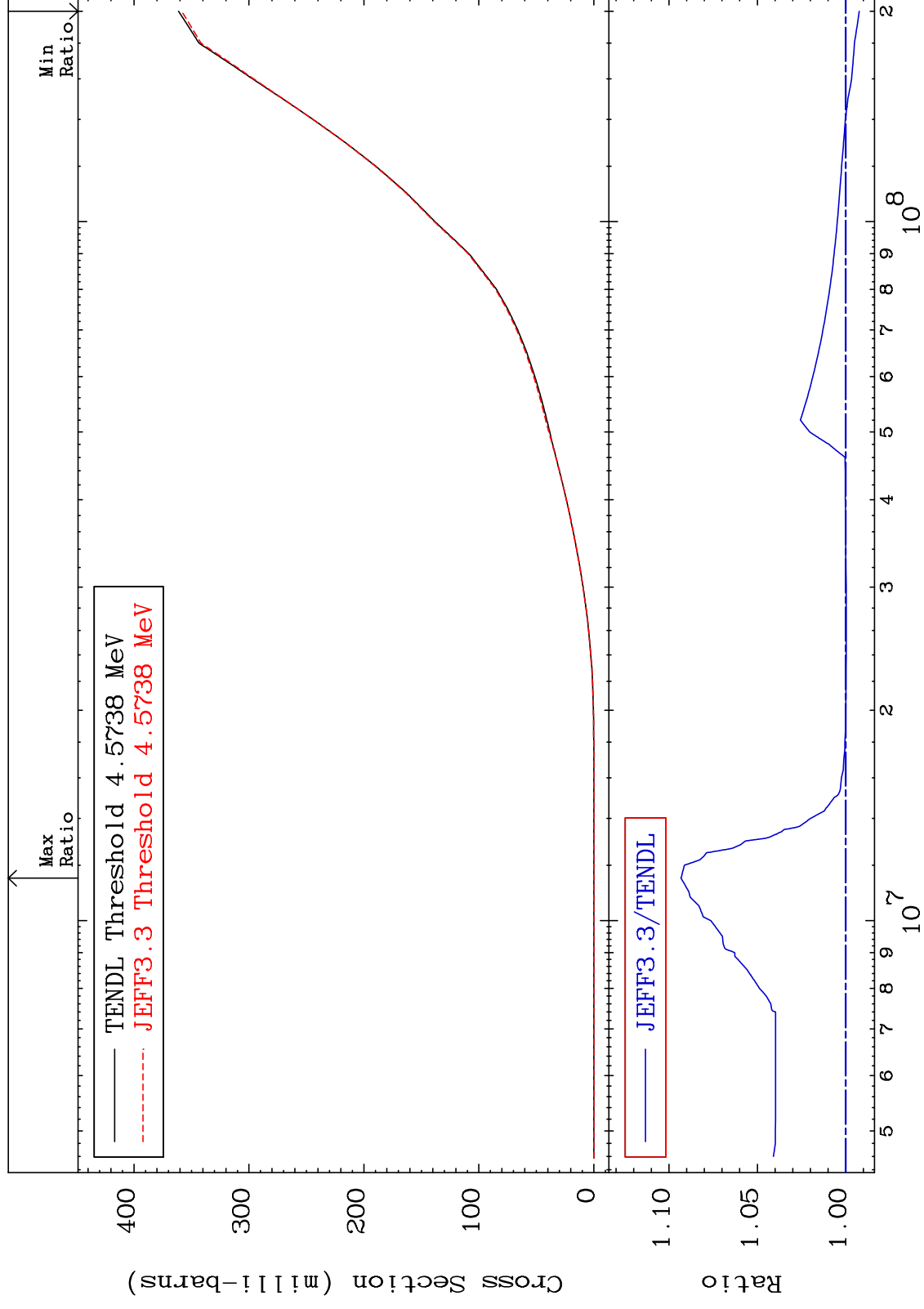


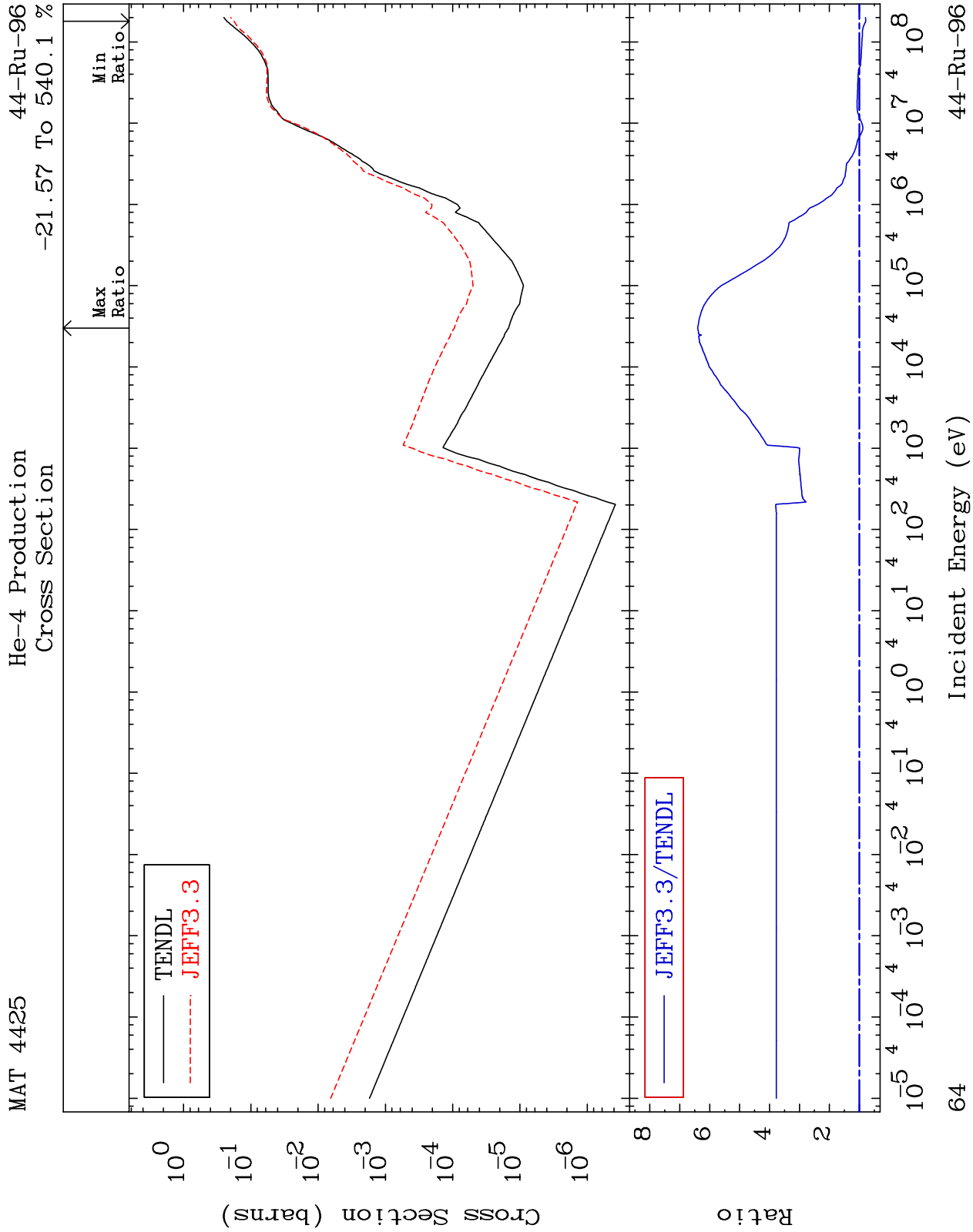


MAT 4425

He-3 Production
Cross Section

44-Ru-96
-0.767 To 9.319 %

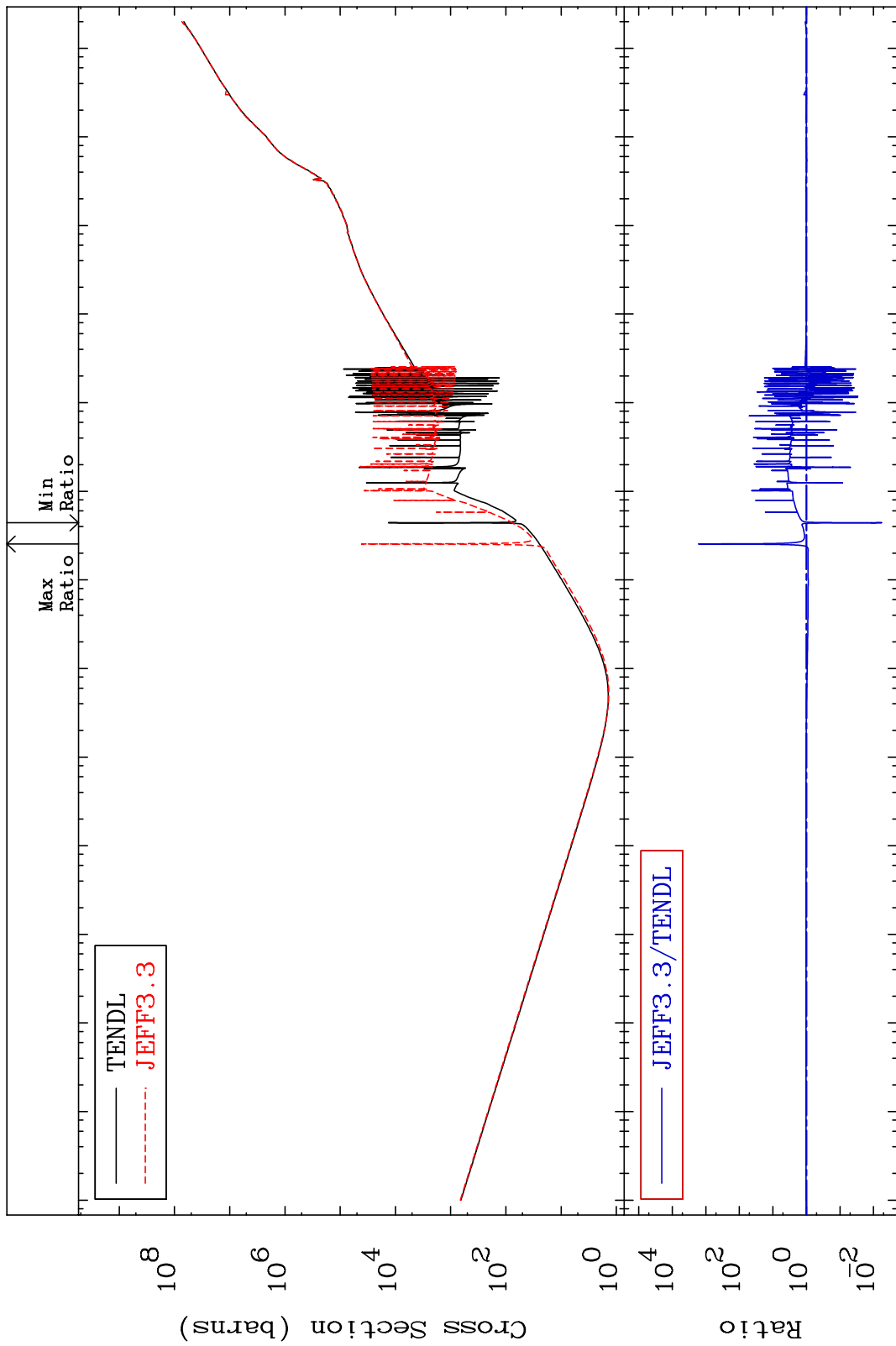




MAT 4425

Kerma total (eV-barns)
Cross Section

44-Ru-96
-99.42 To 9999. %

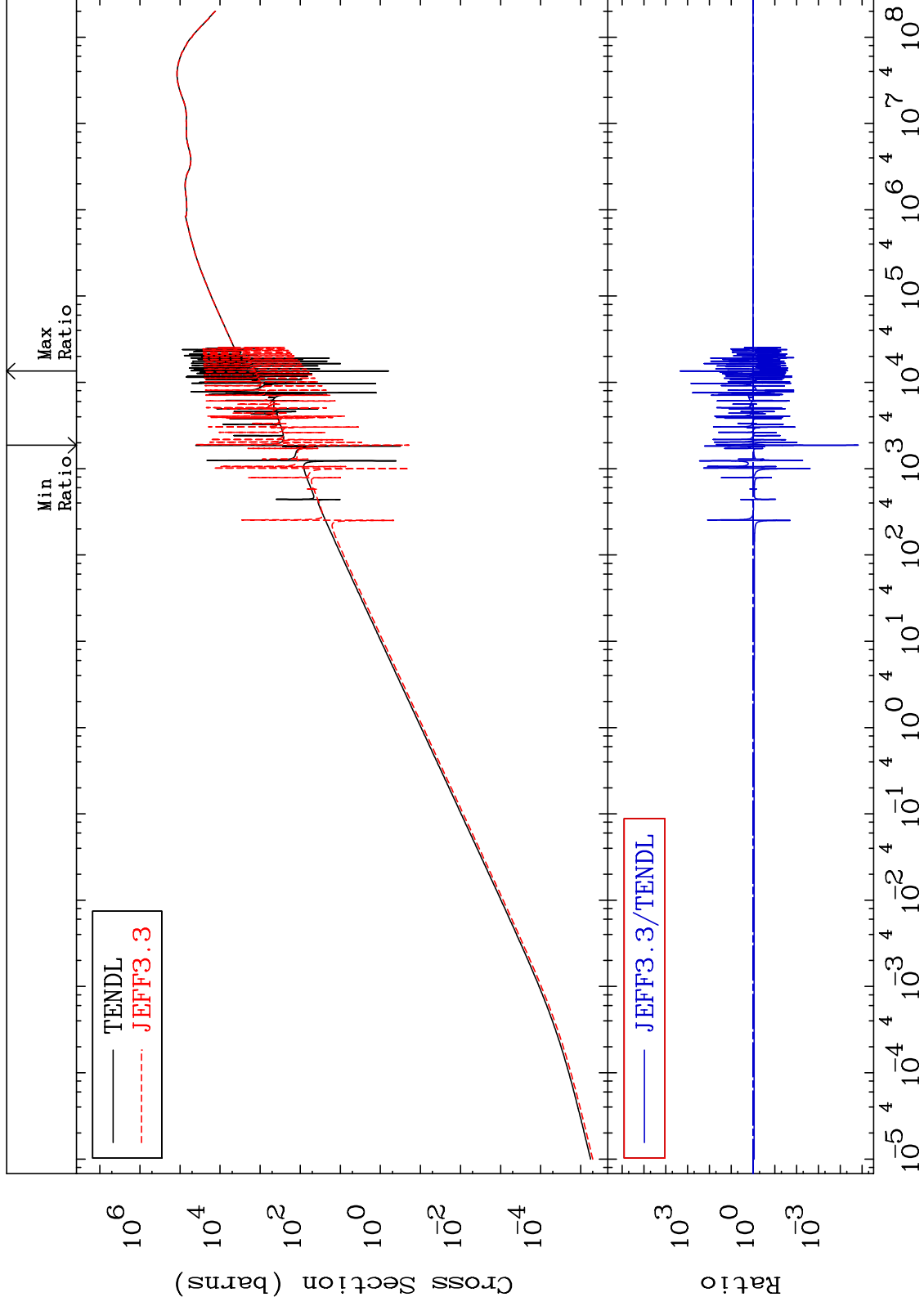


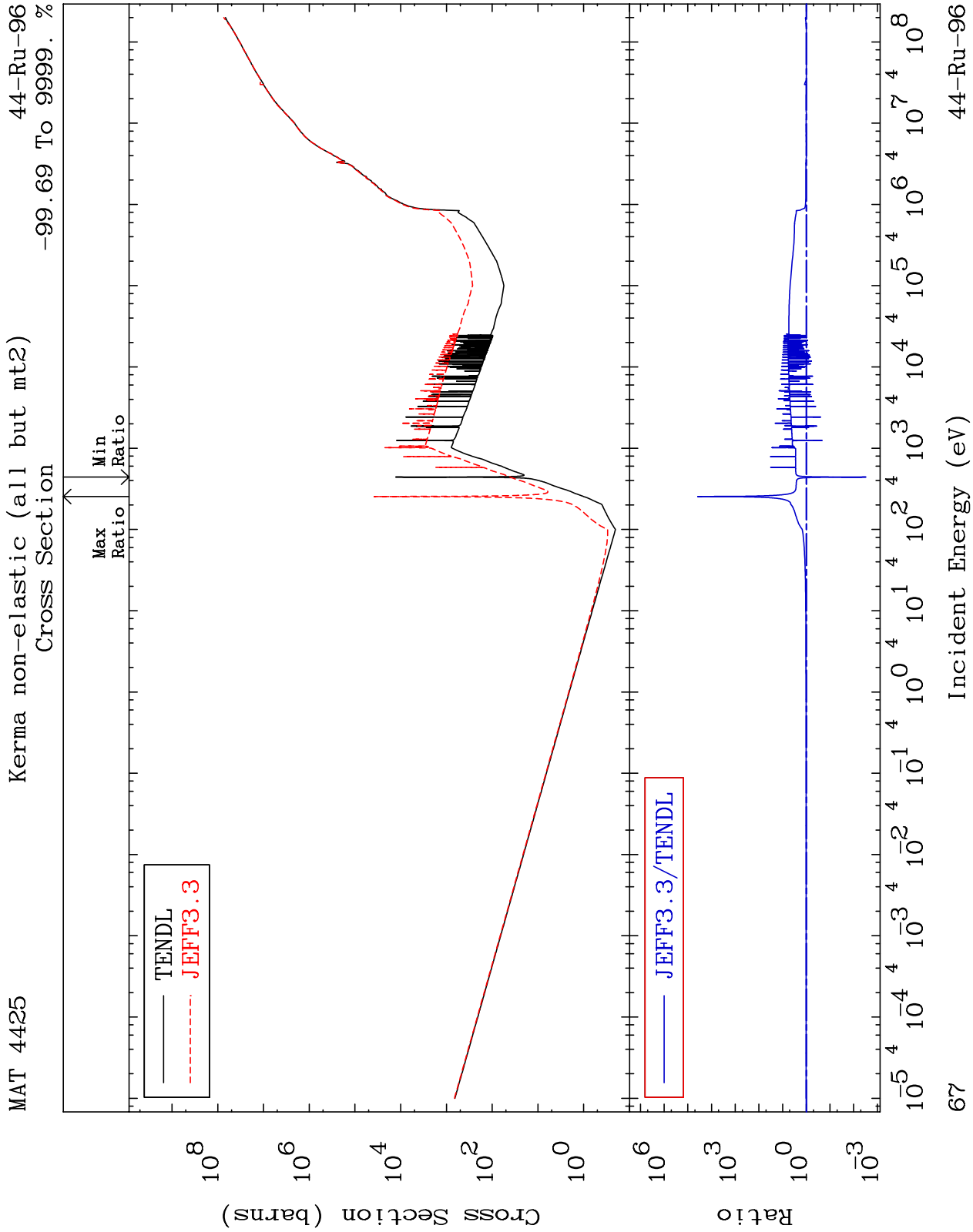
65
Incident Energy (eV)
44-Ru-96

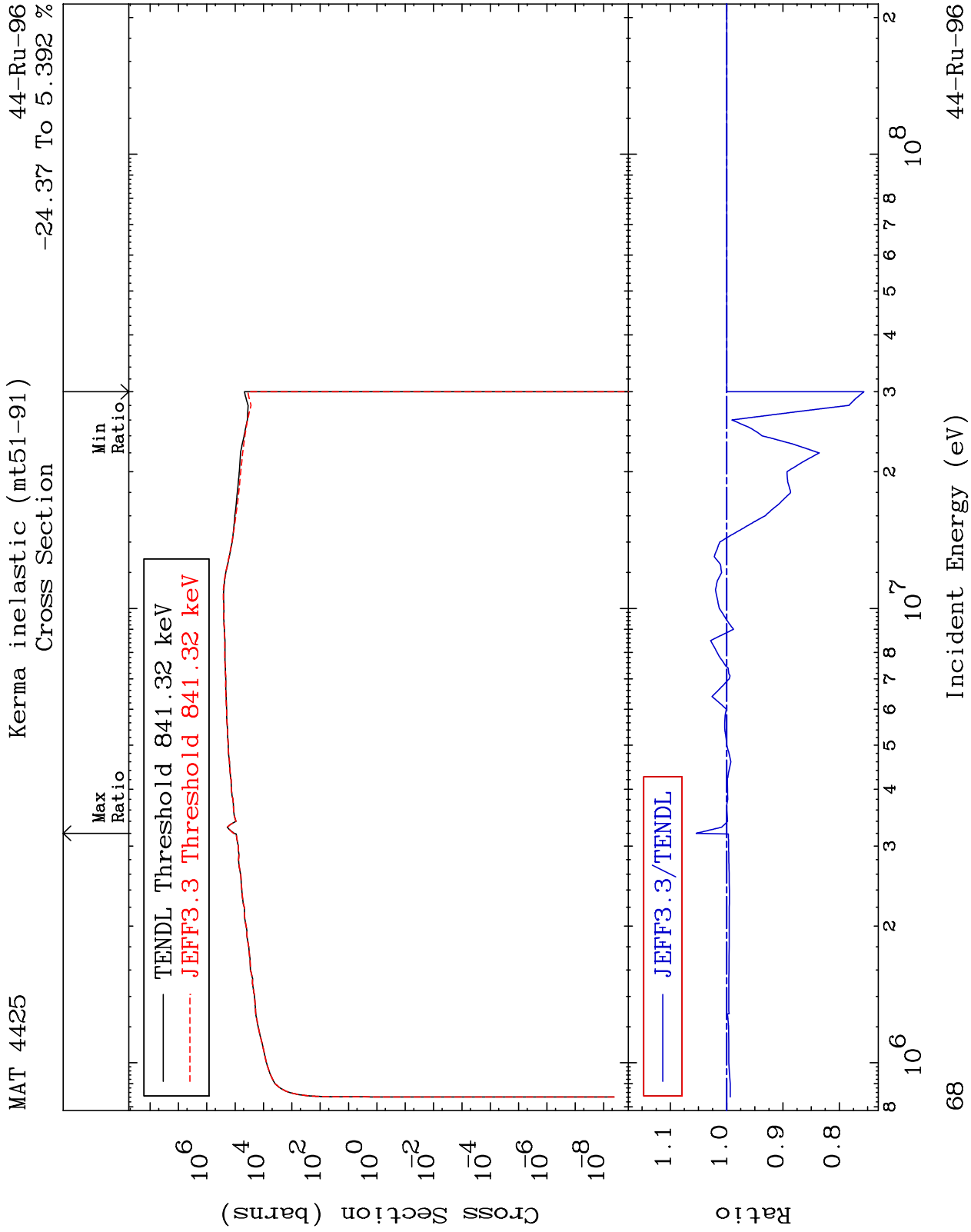
MAT 4425

Kerma elastic
Cross Section

44-Ru-96
-100.0 To 9999. %



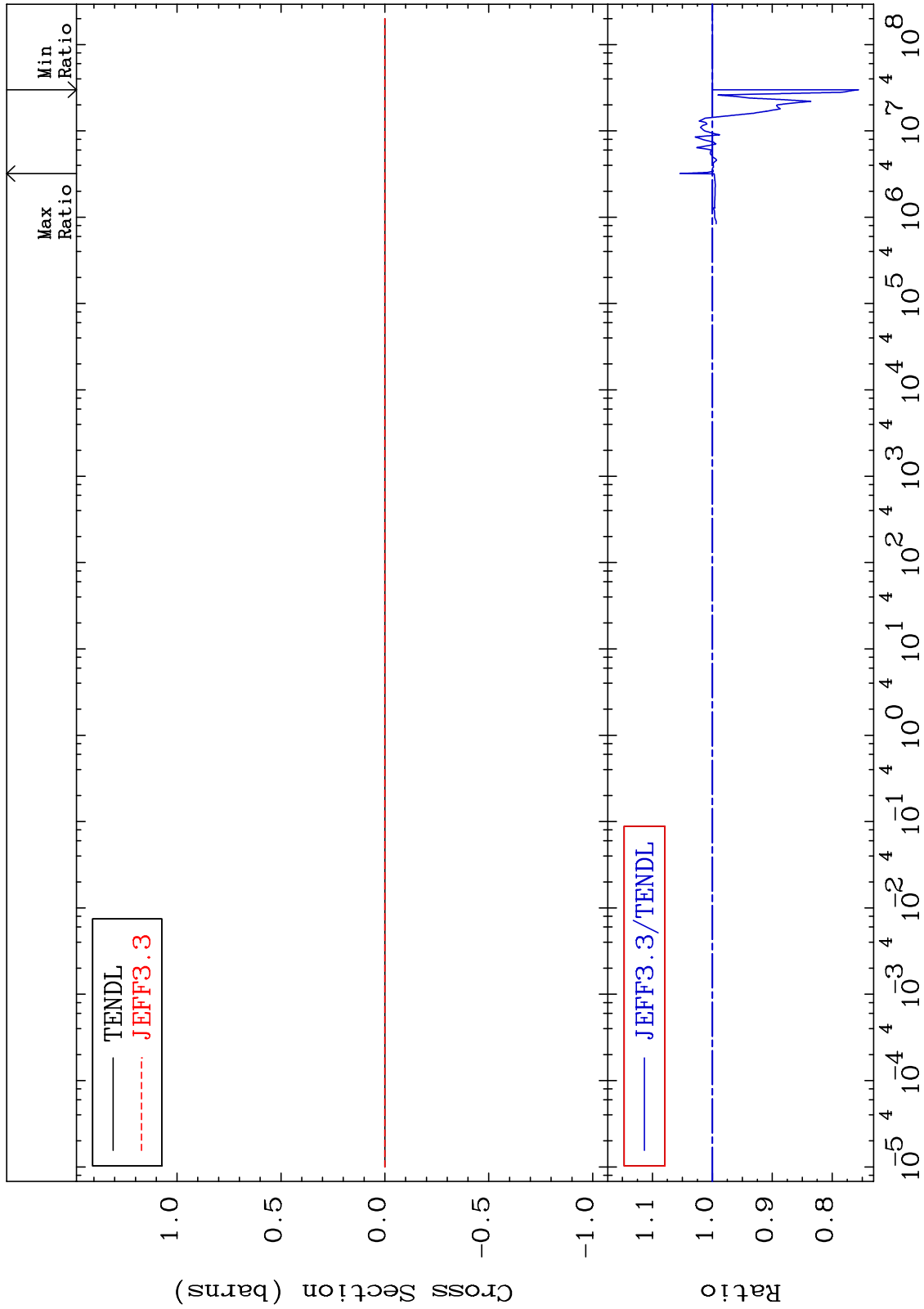


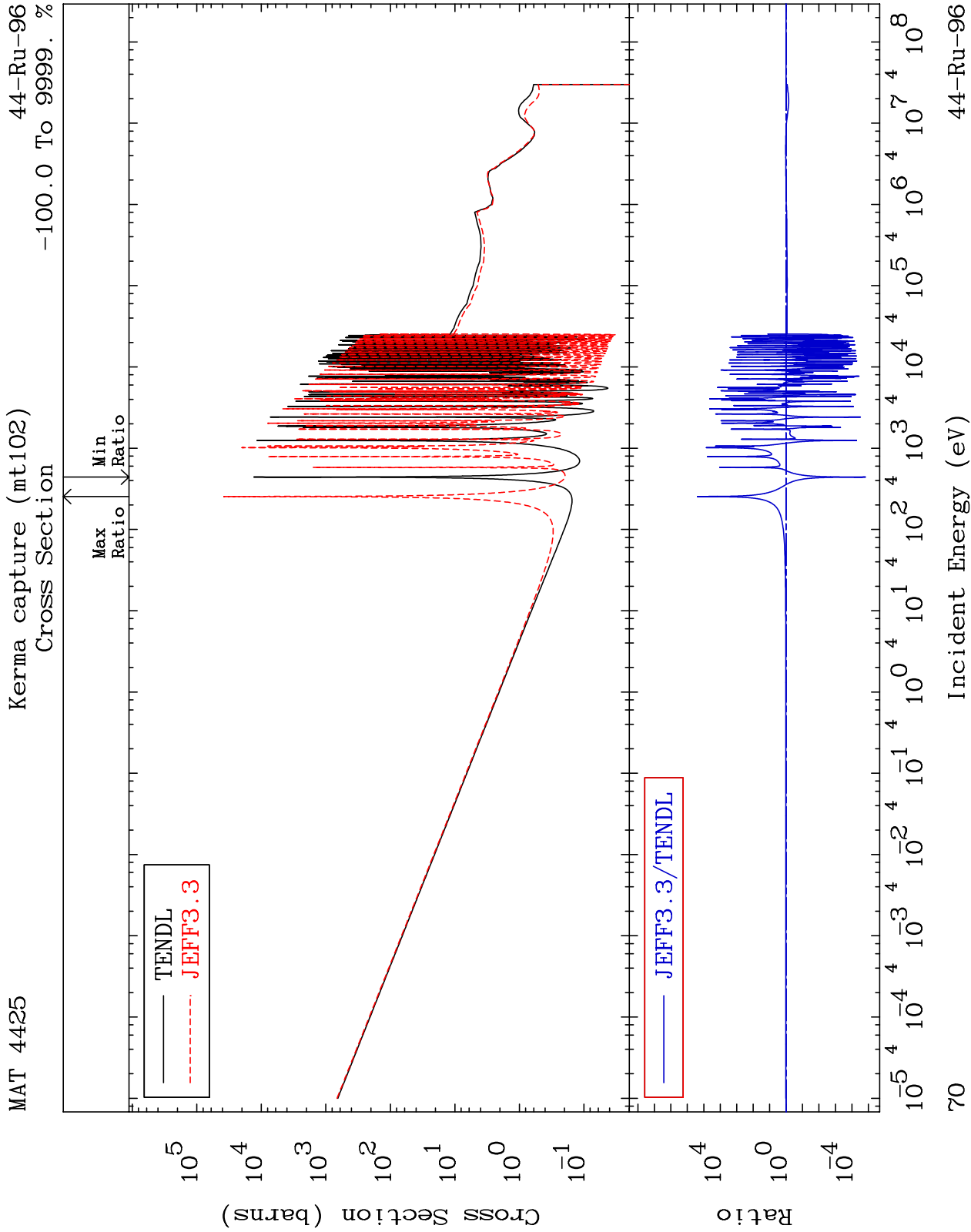


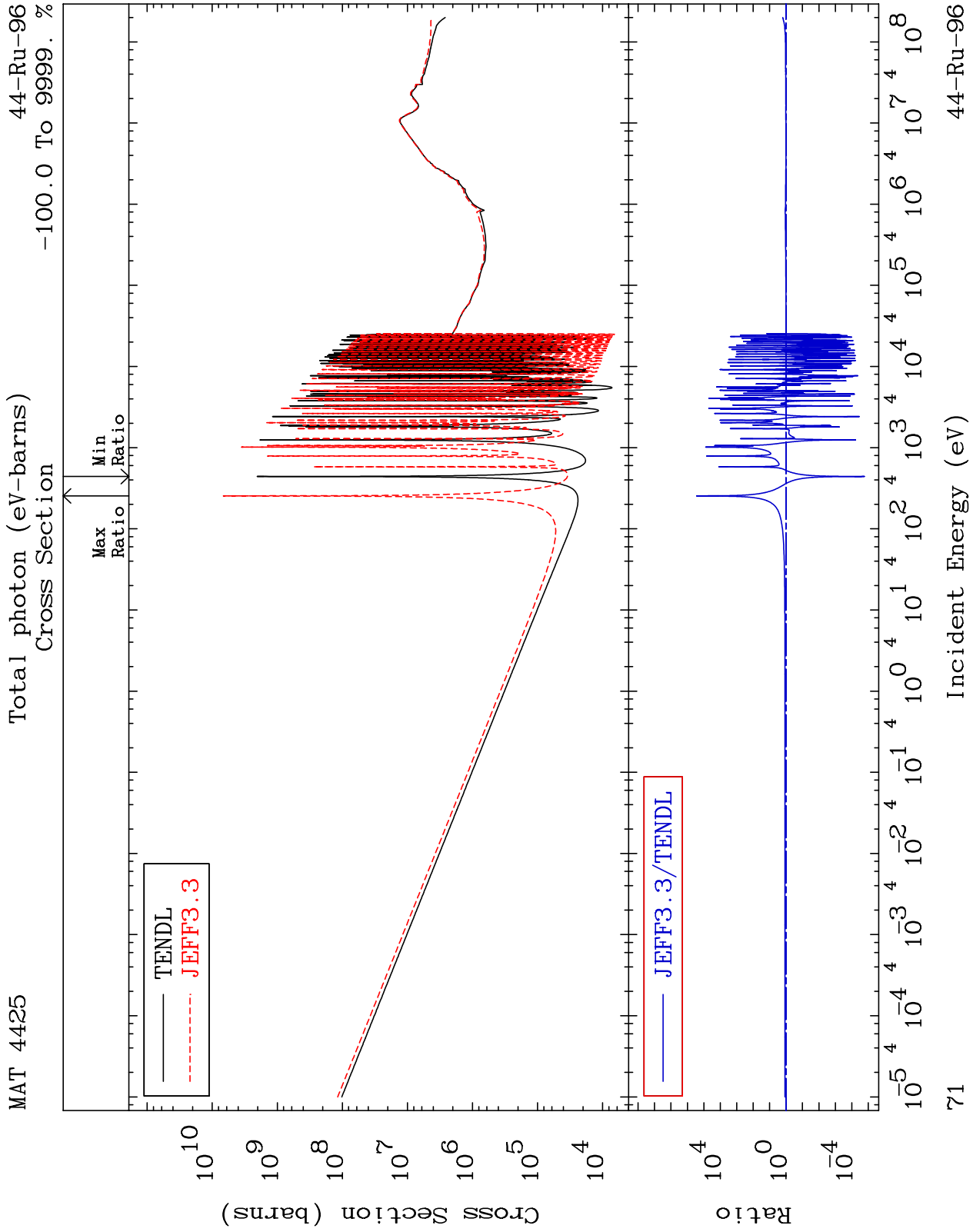
MAT 4425

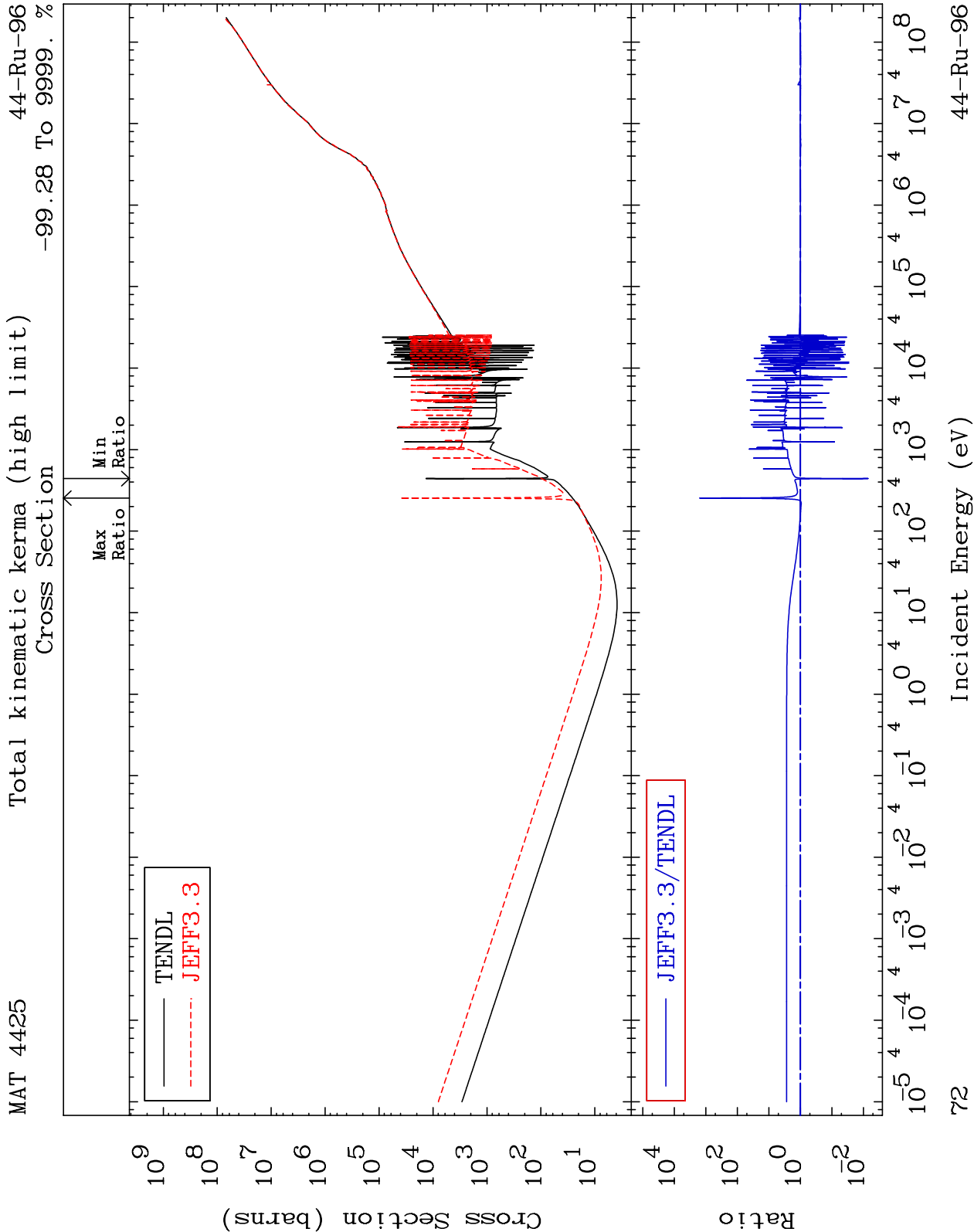
Kerma fission (mt18 or mt19-20-21-38)
Cross Section

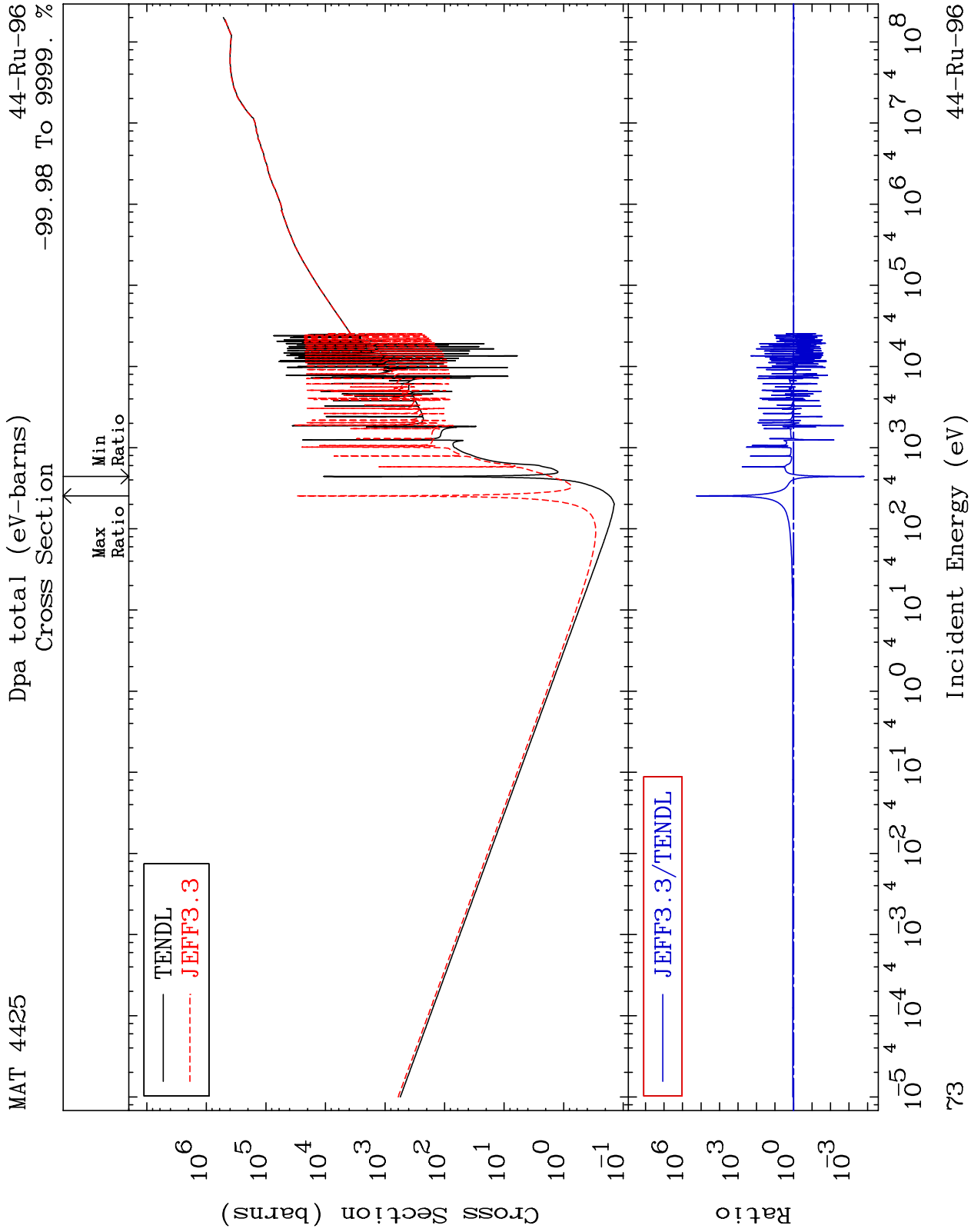
44-Ru-96
-24.37 To 5.392 %







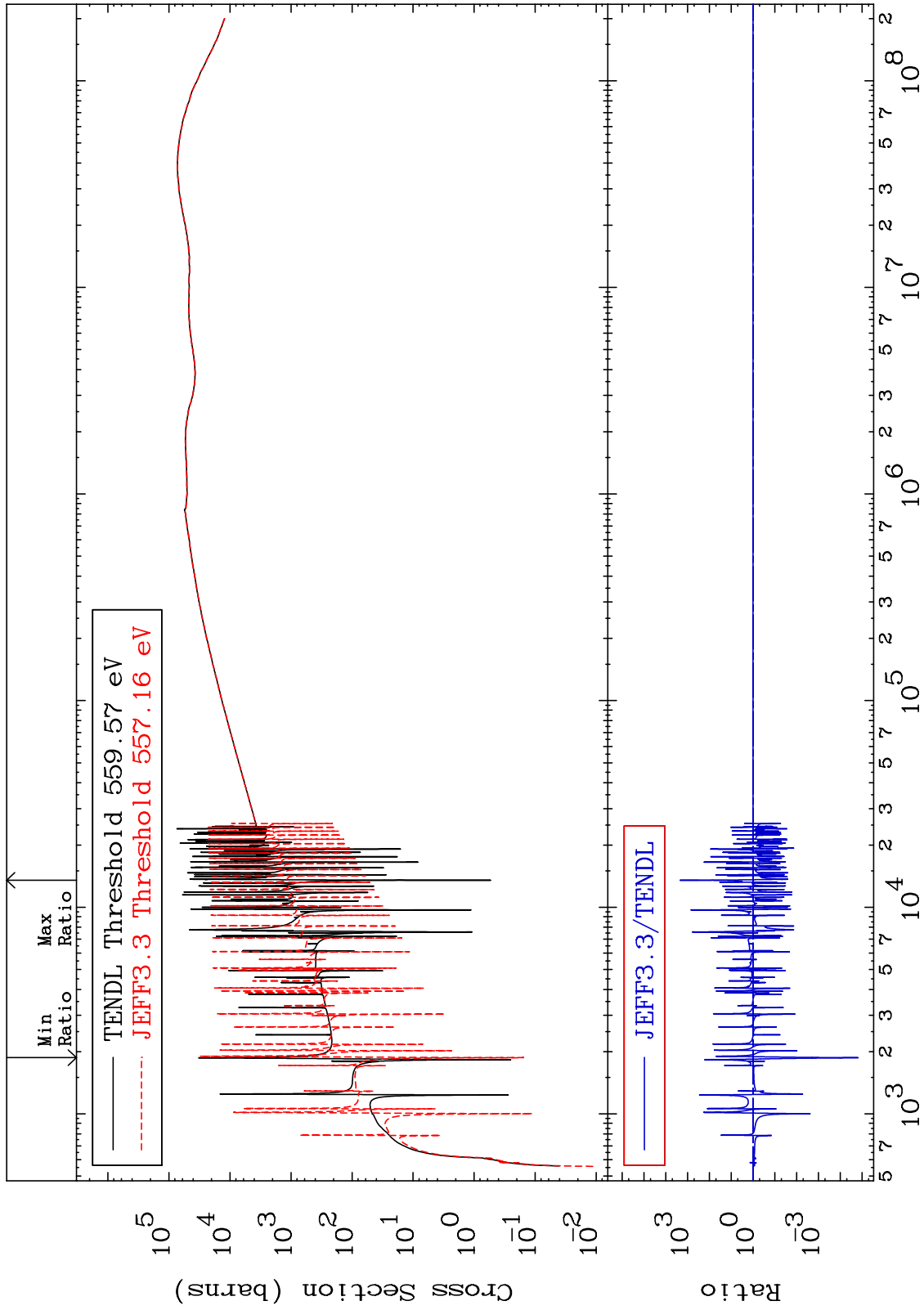


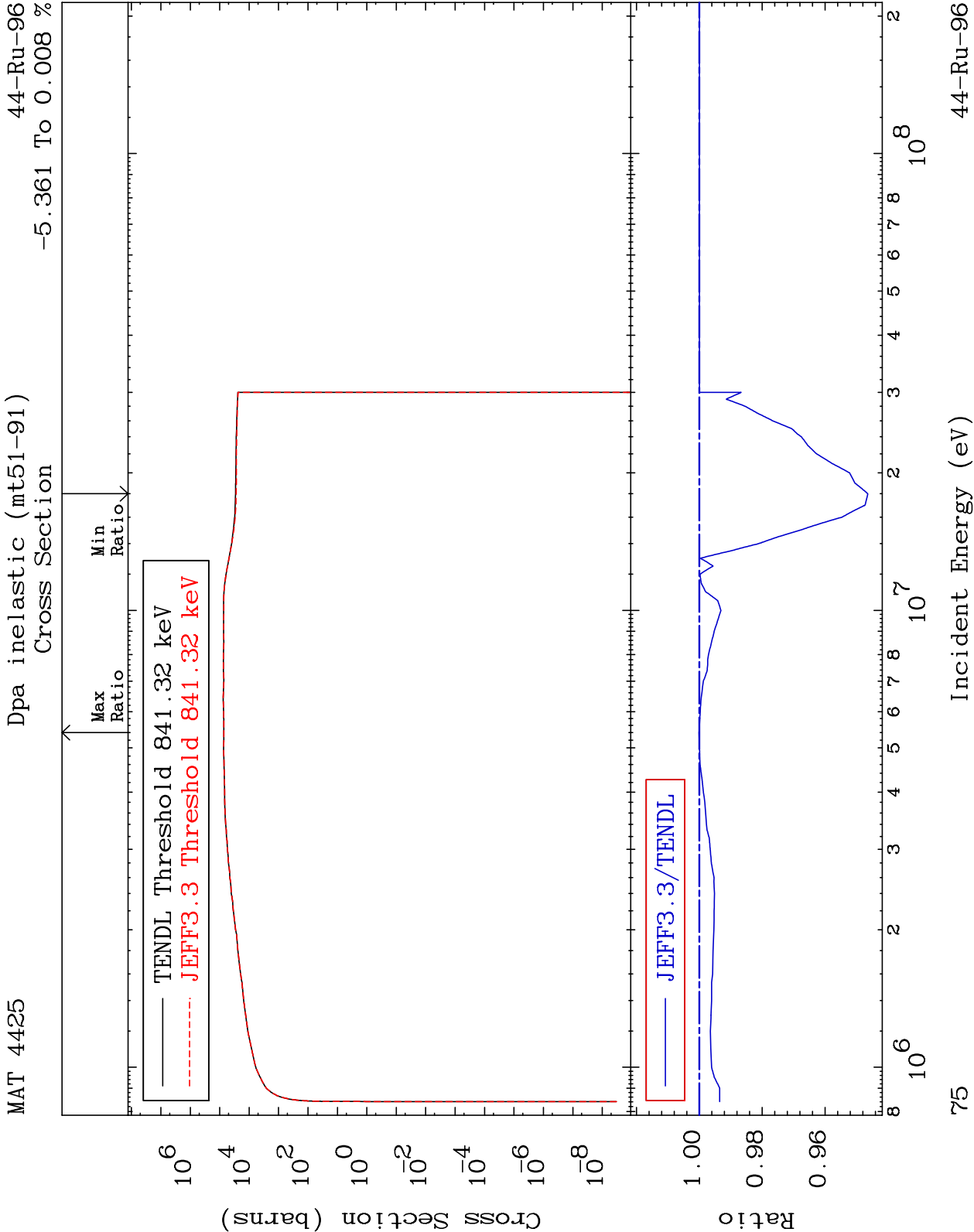


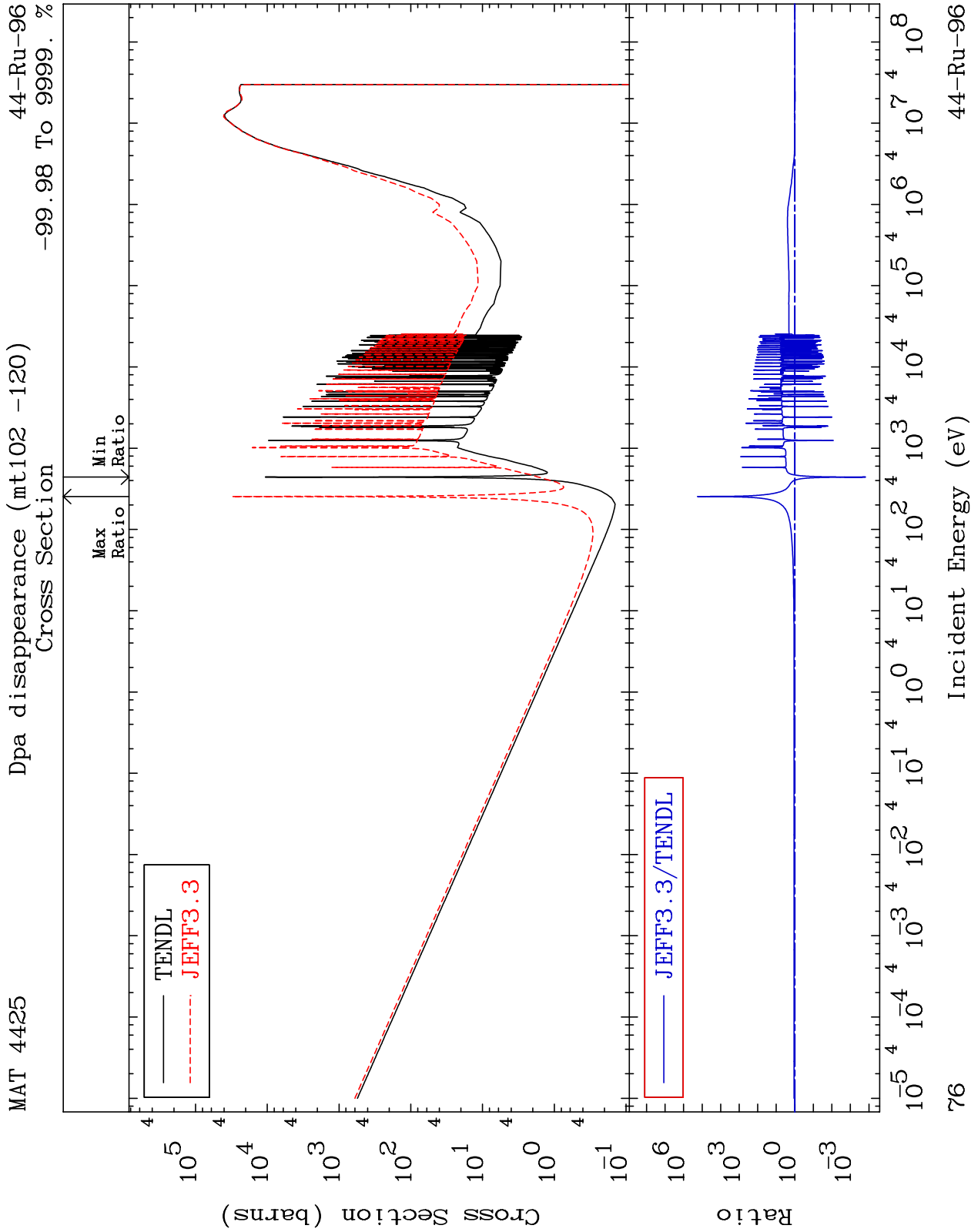
MAT 4425

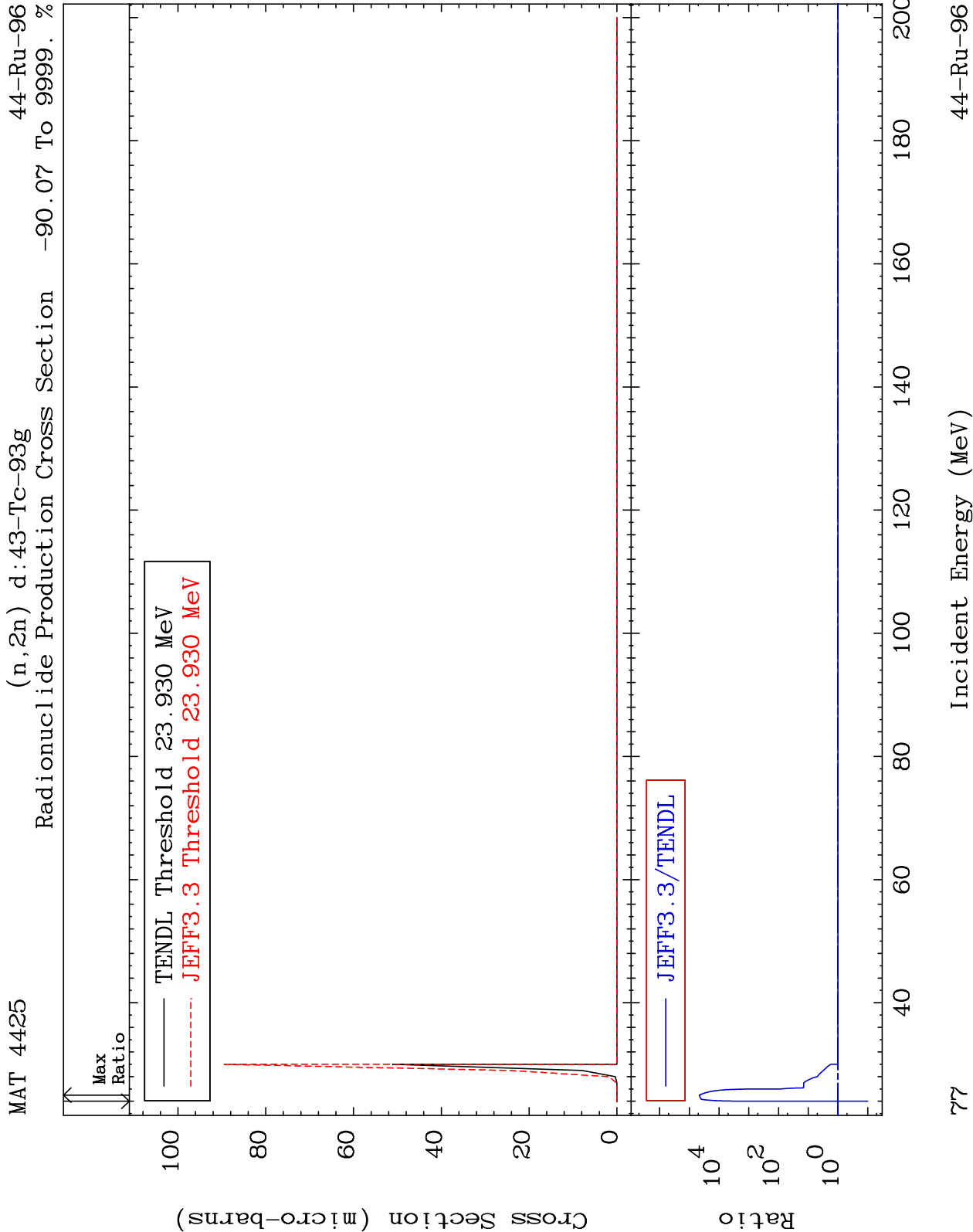
Dpa elastic (mt2)
Cross Section

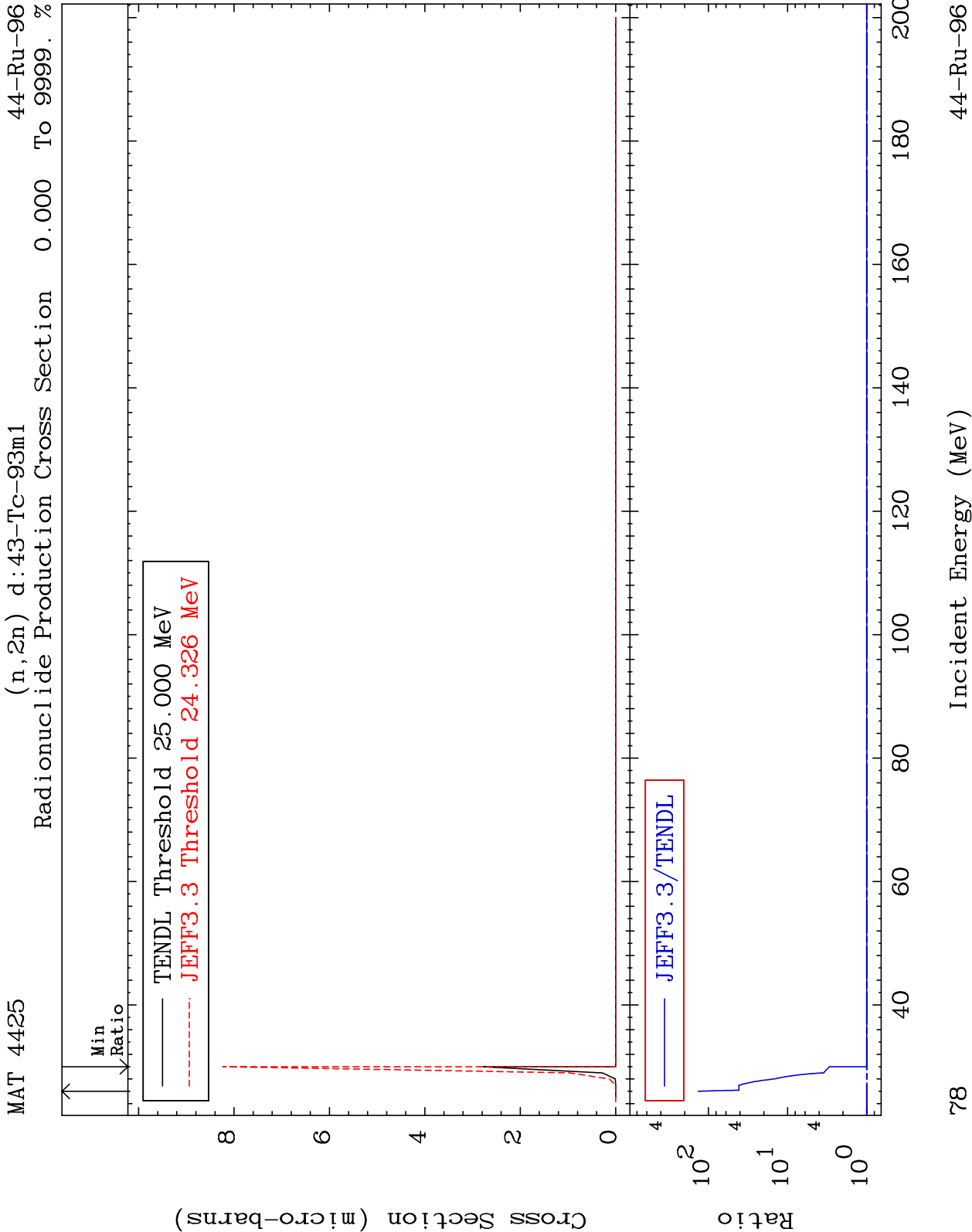
44-Ru-96
-100.0 To 9999. %

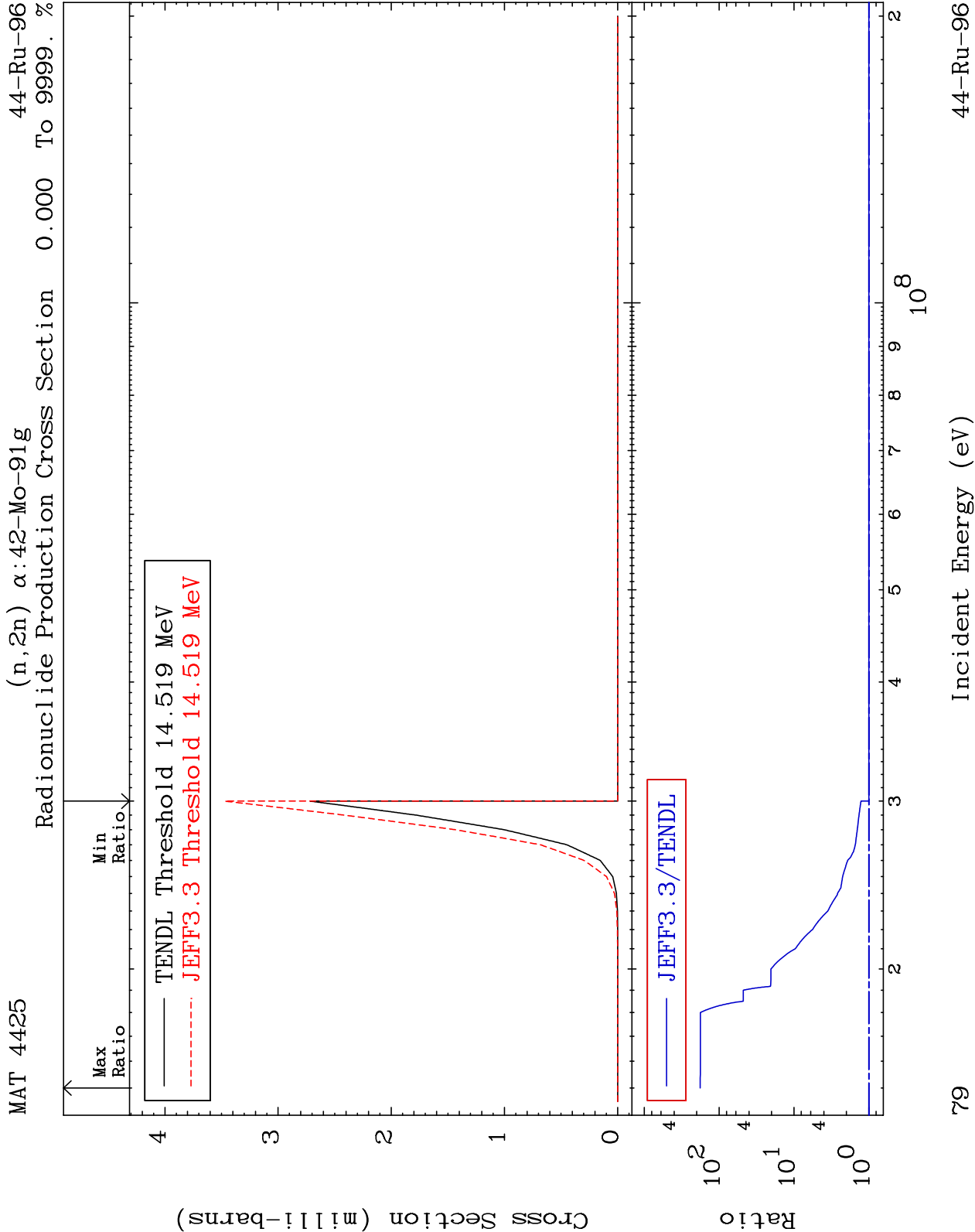


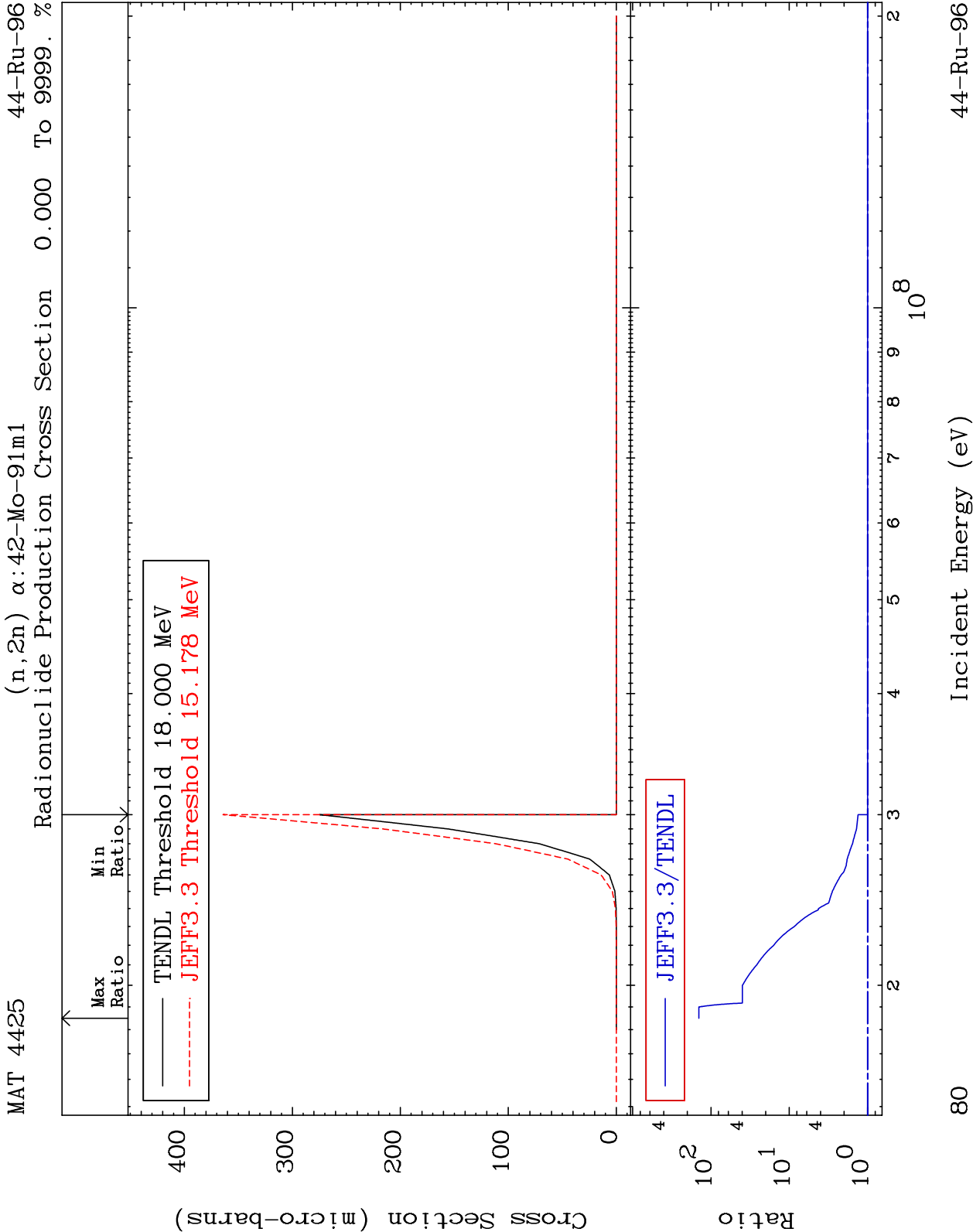


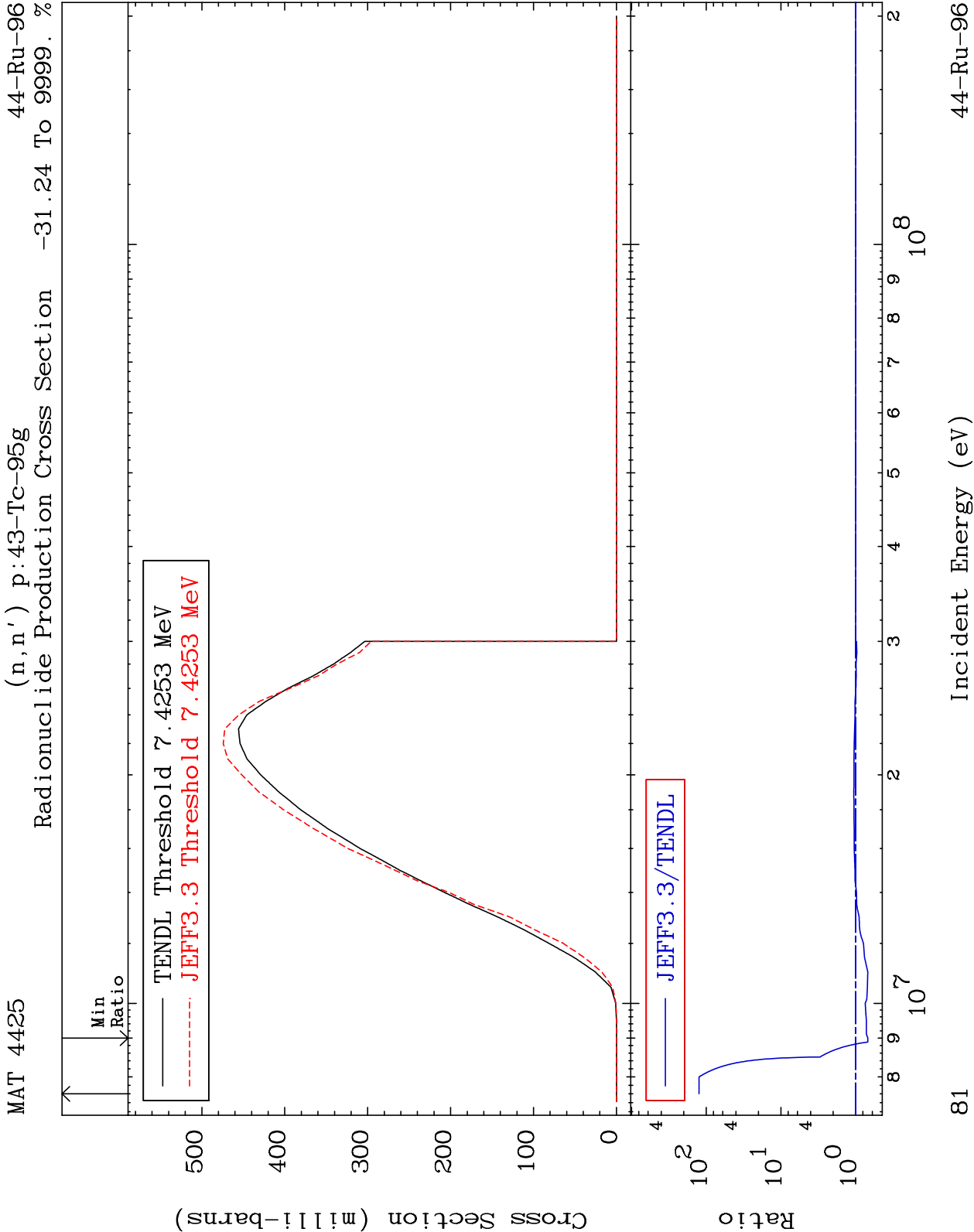


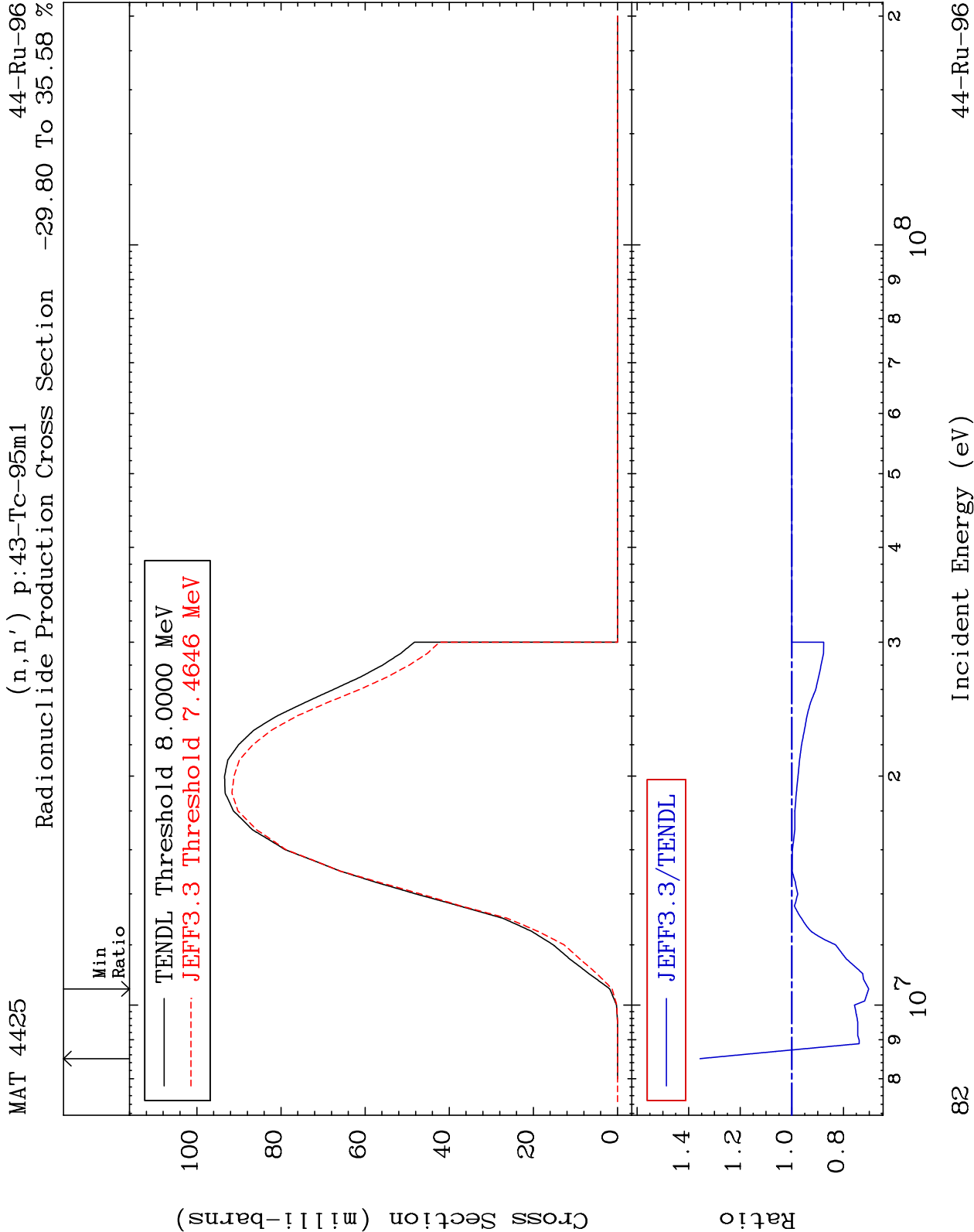


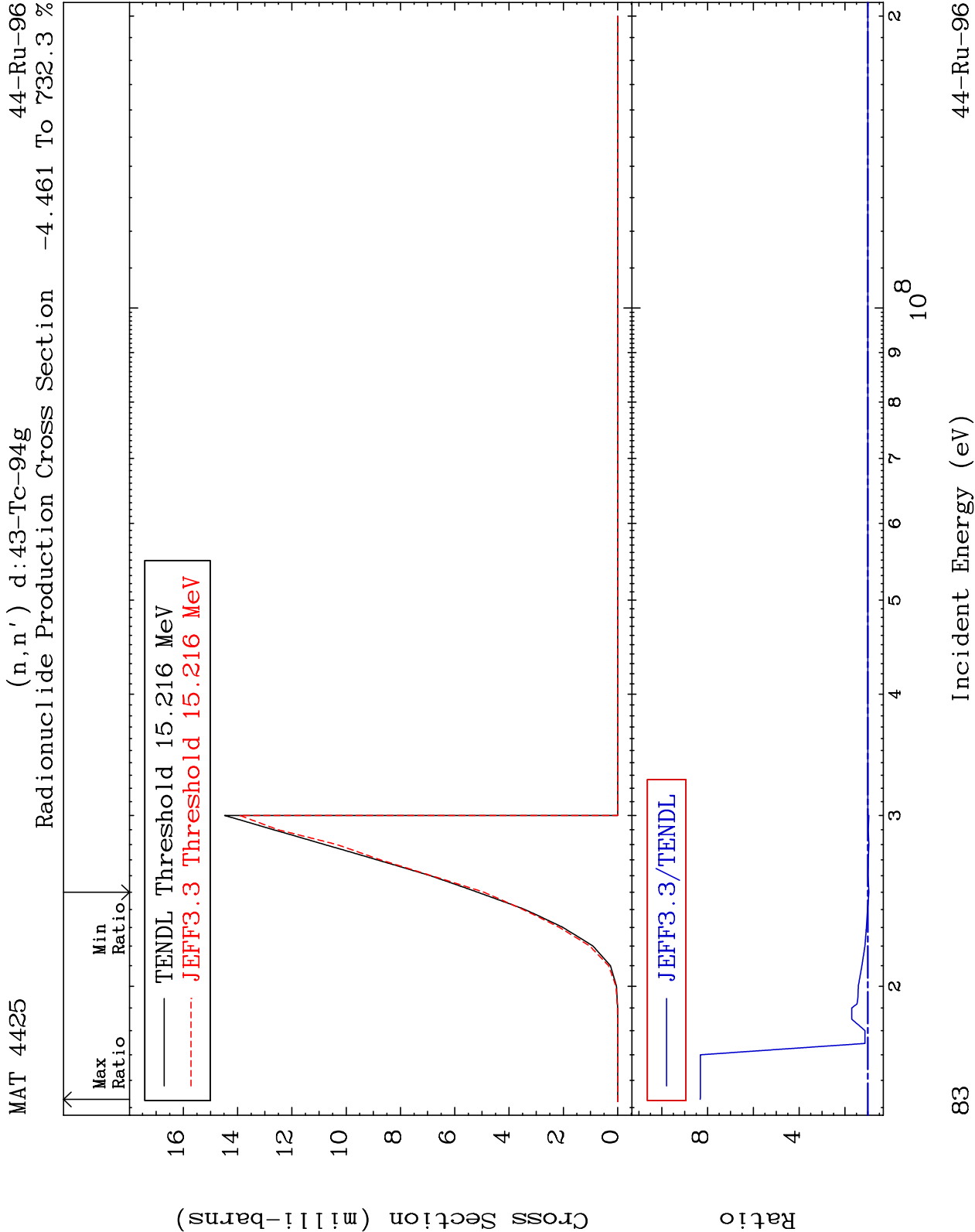


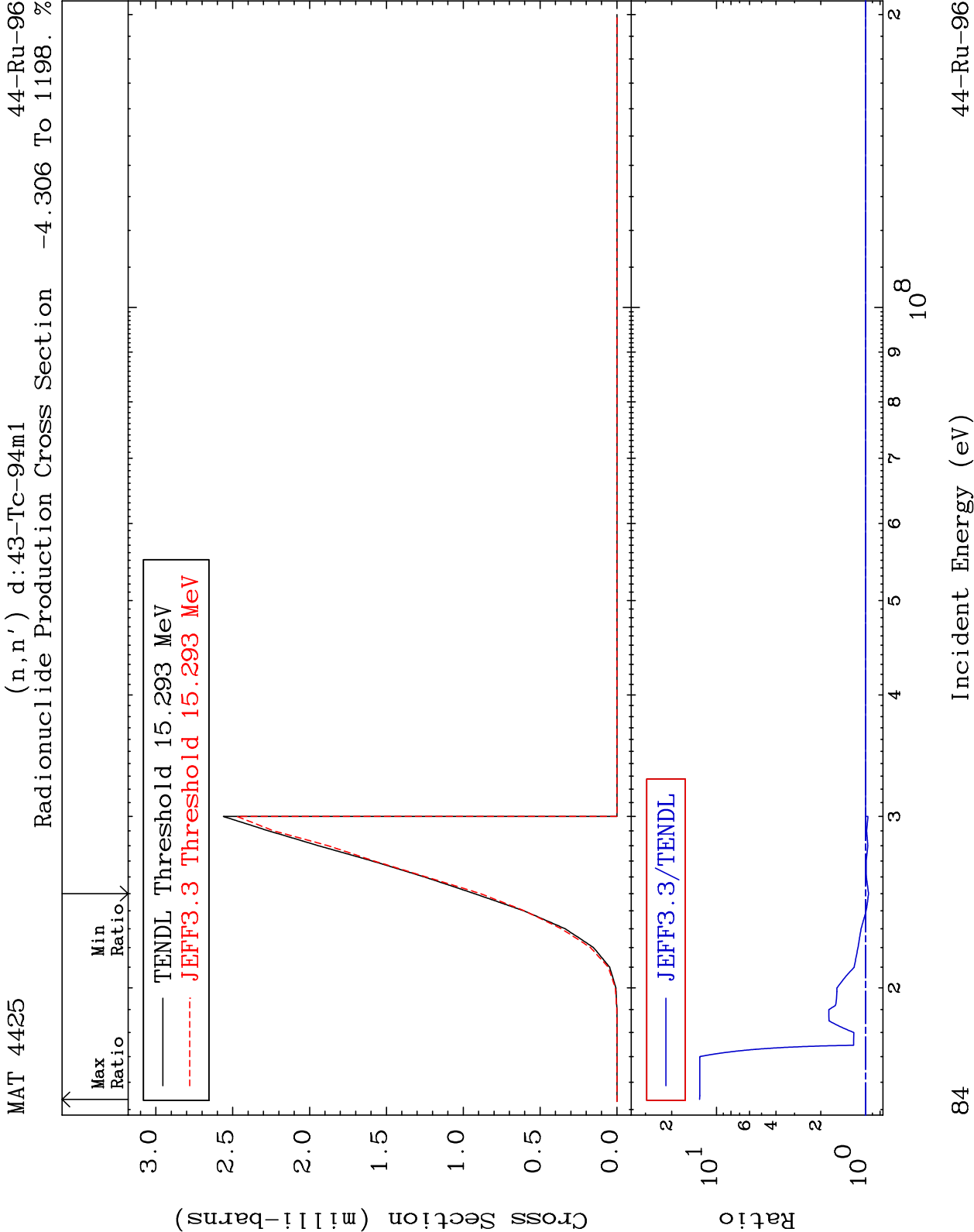


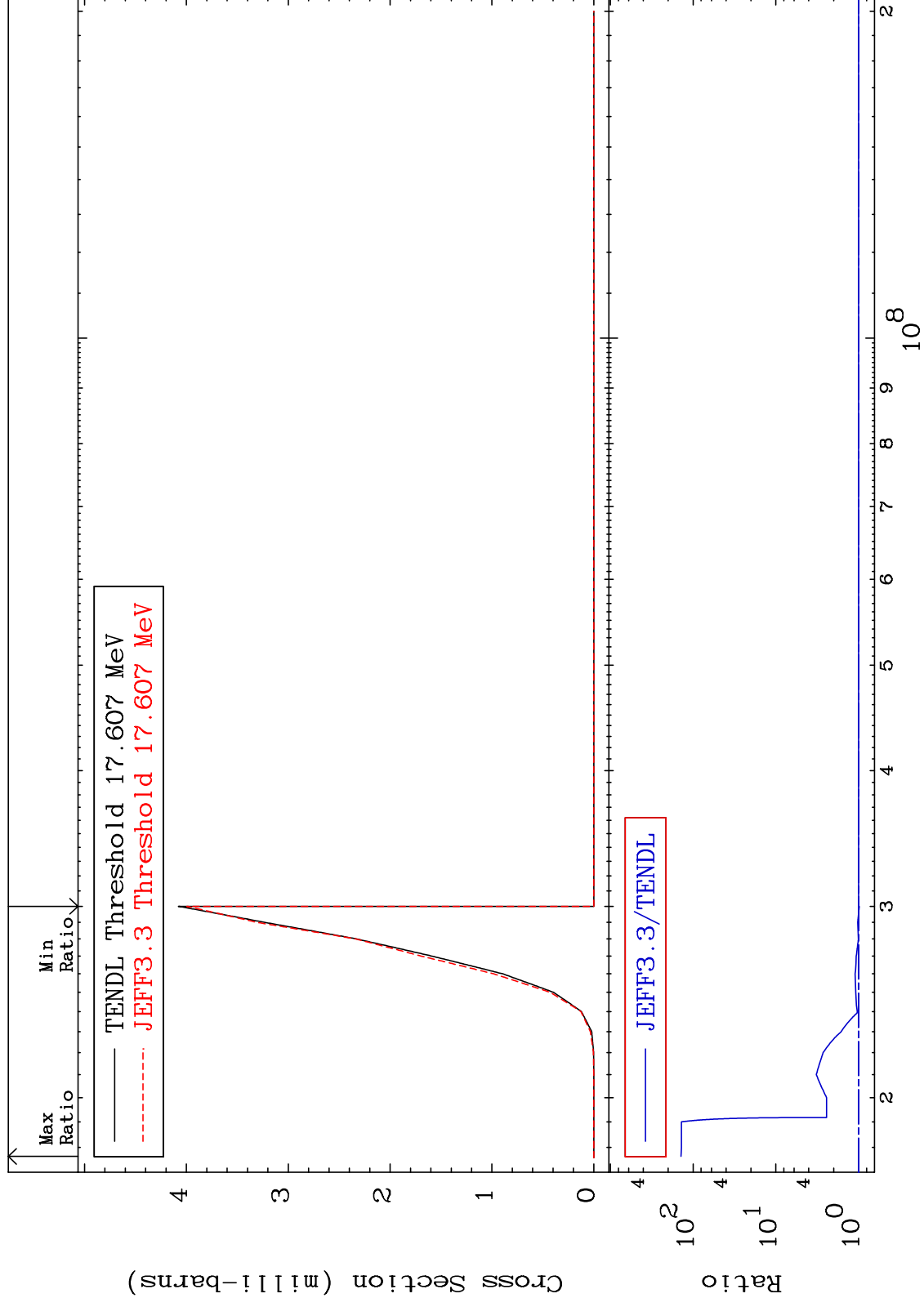


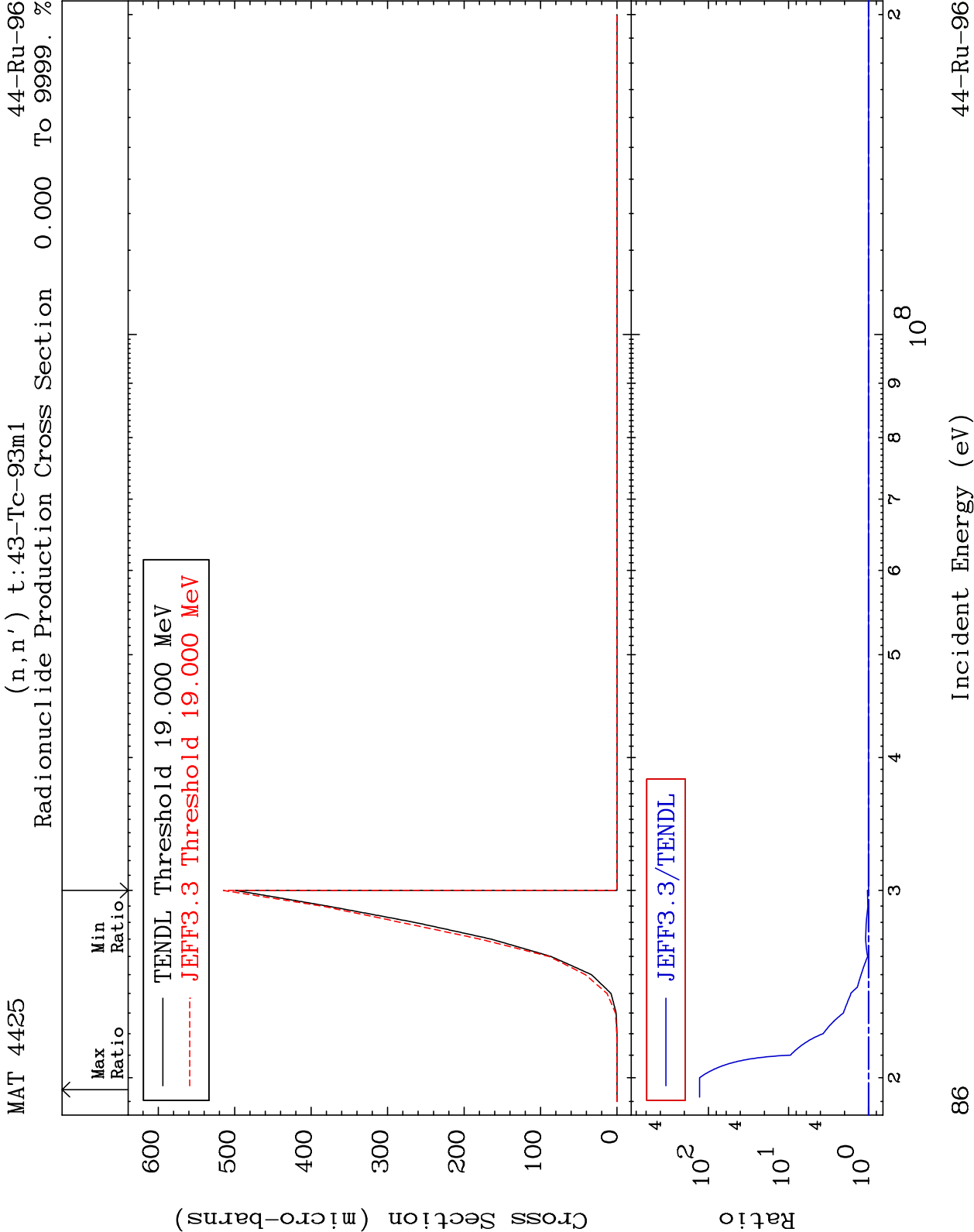


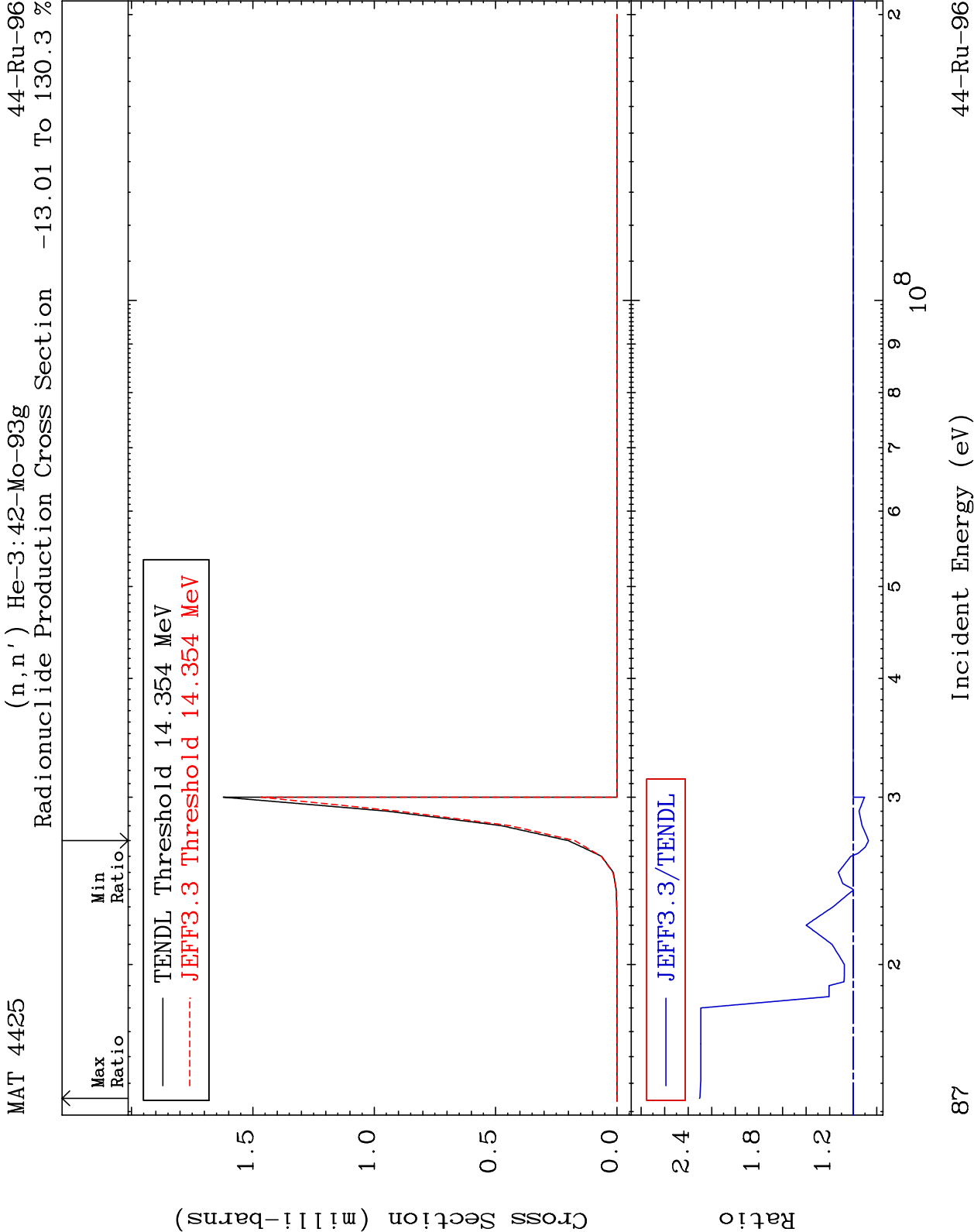


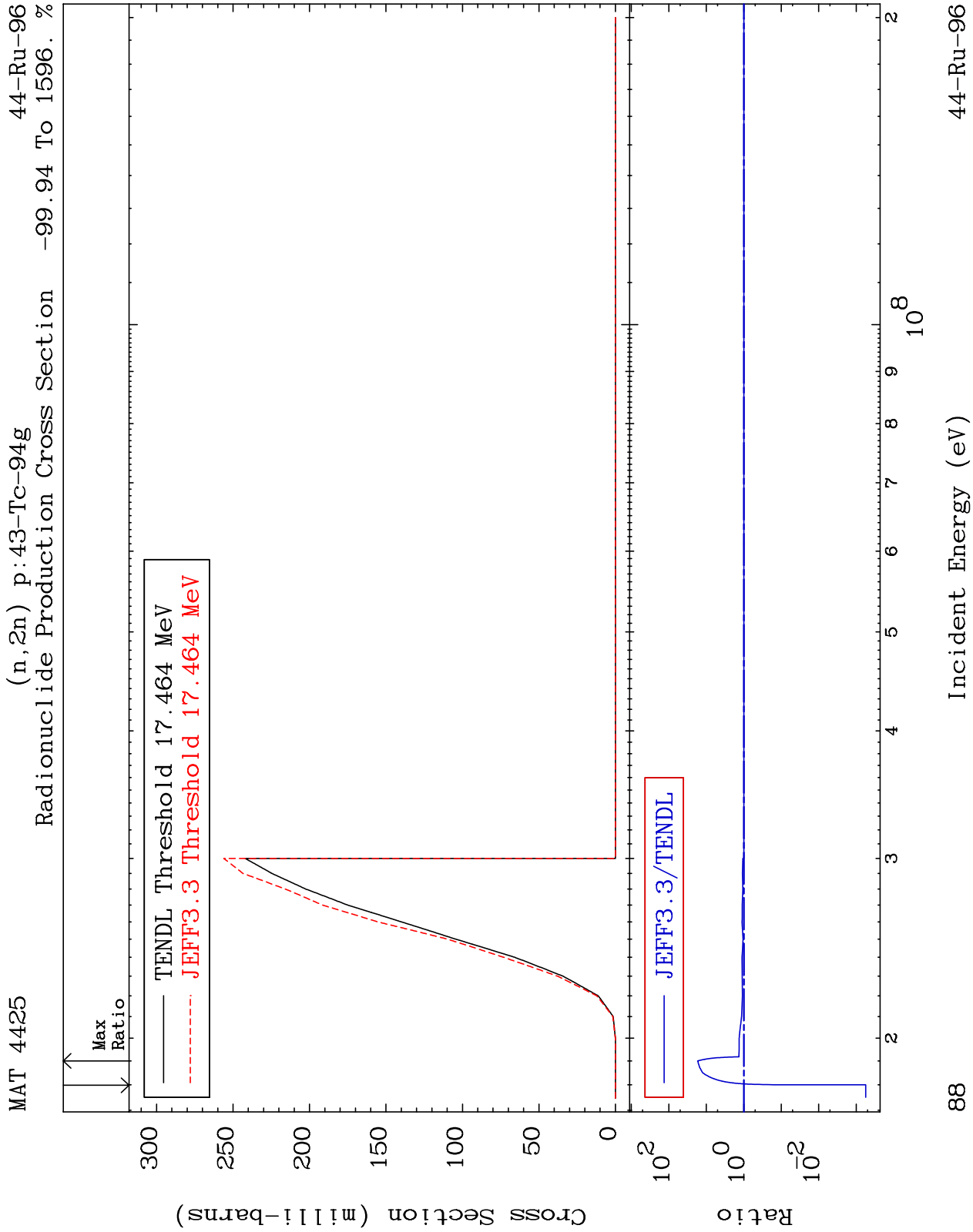


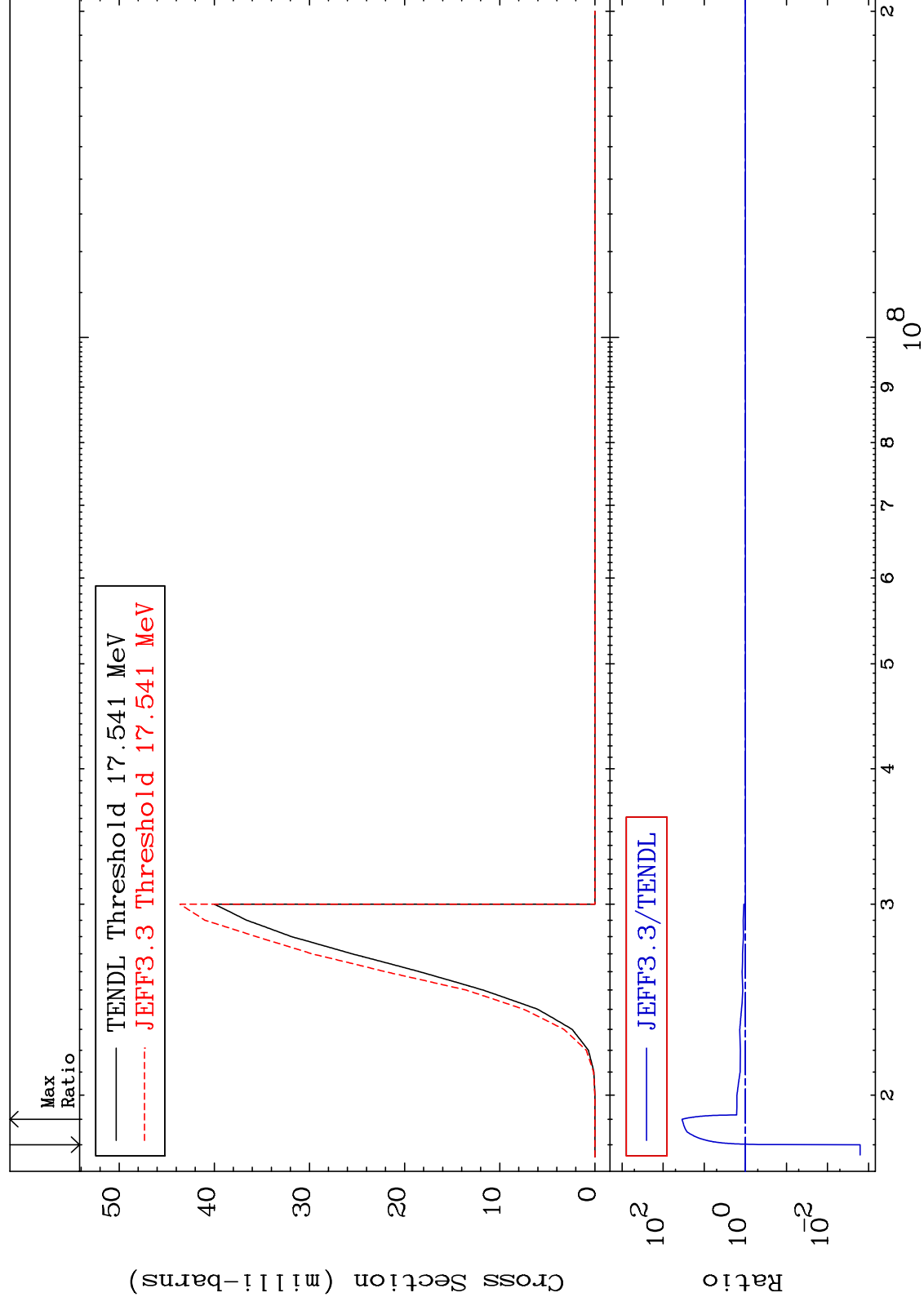


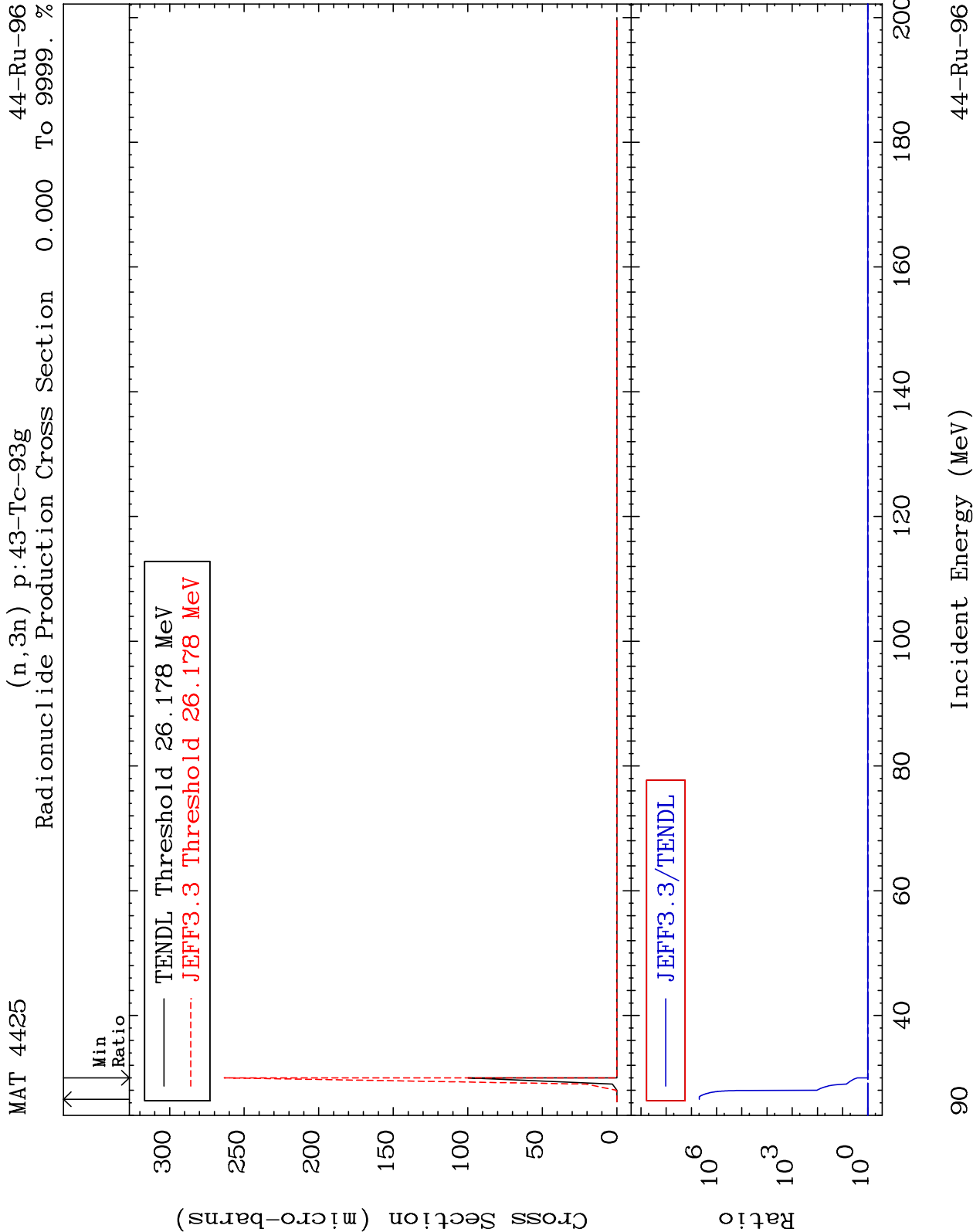


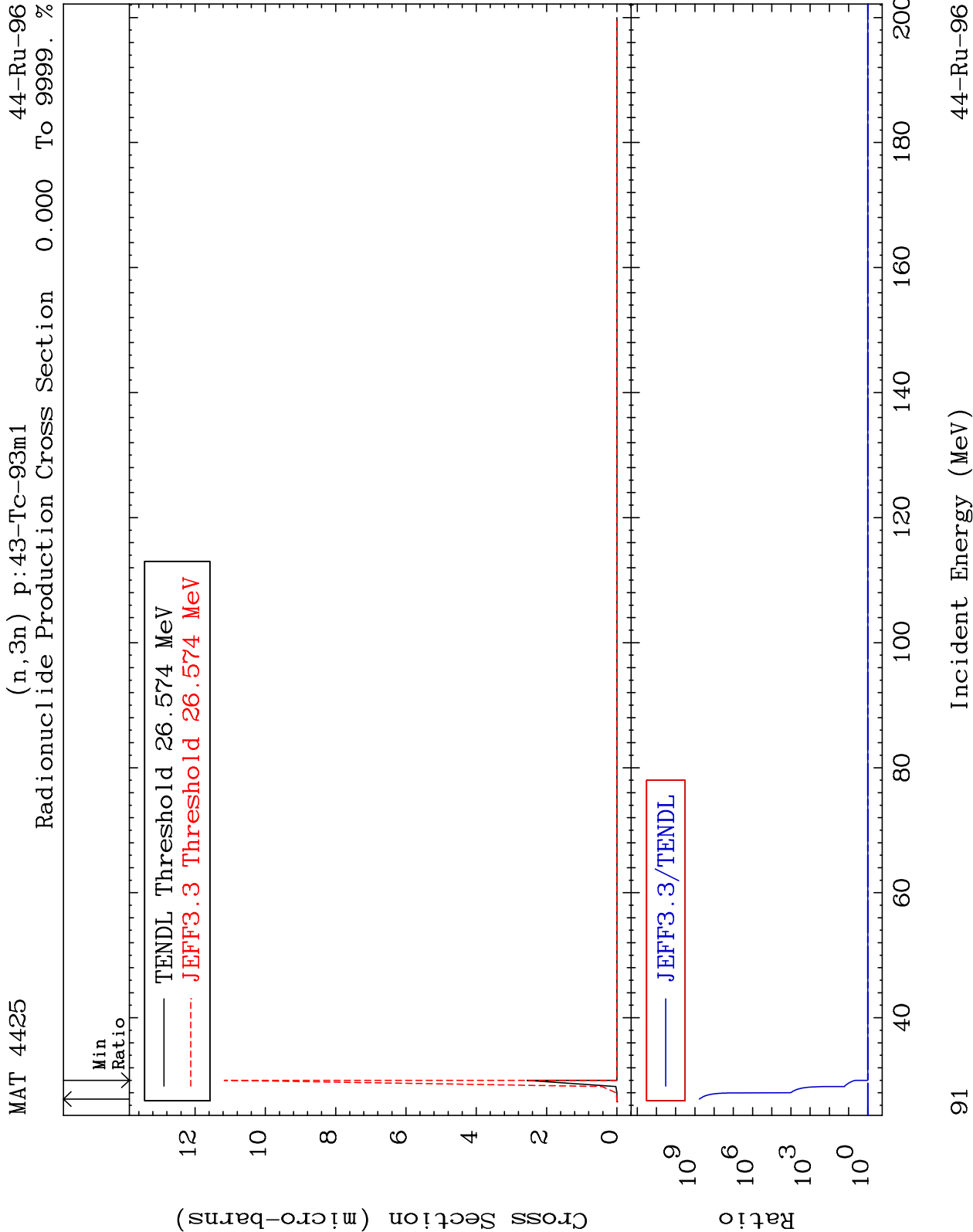


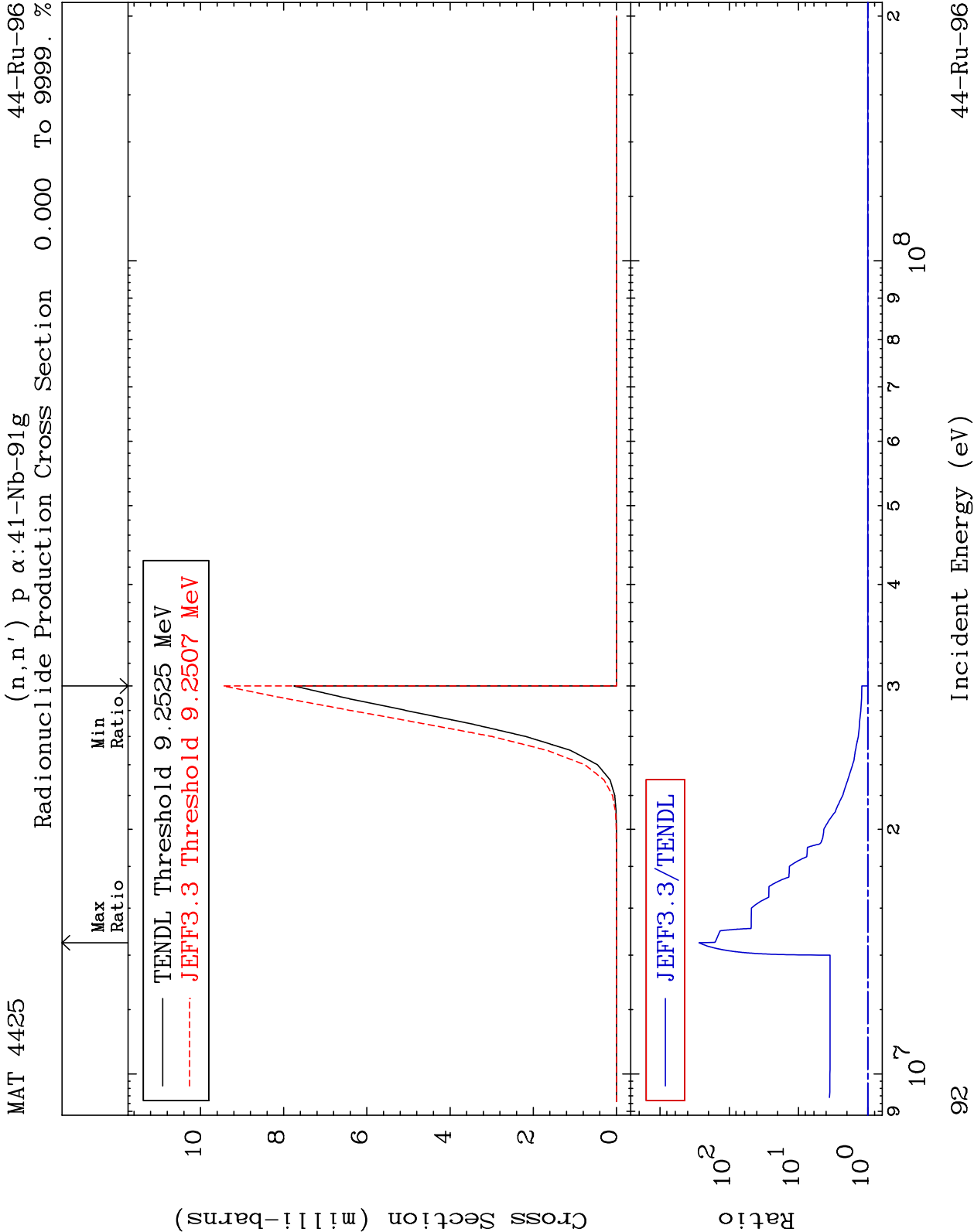


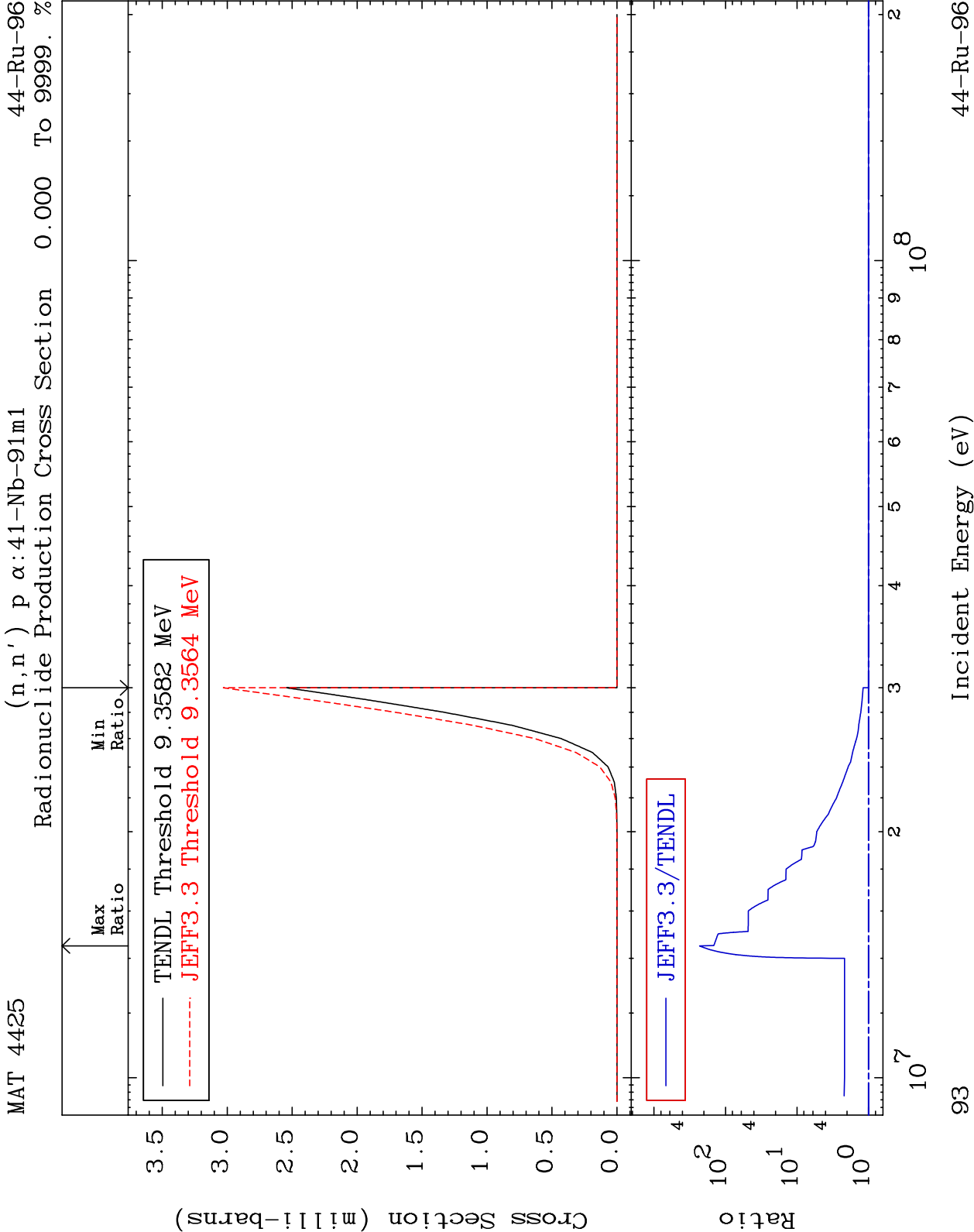












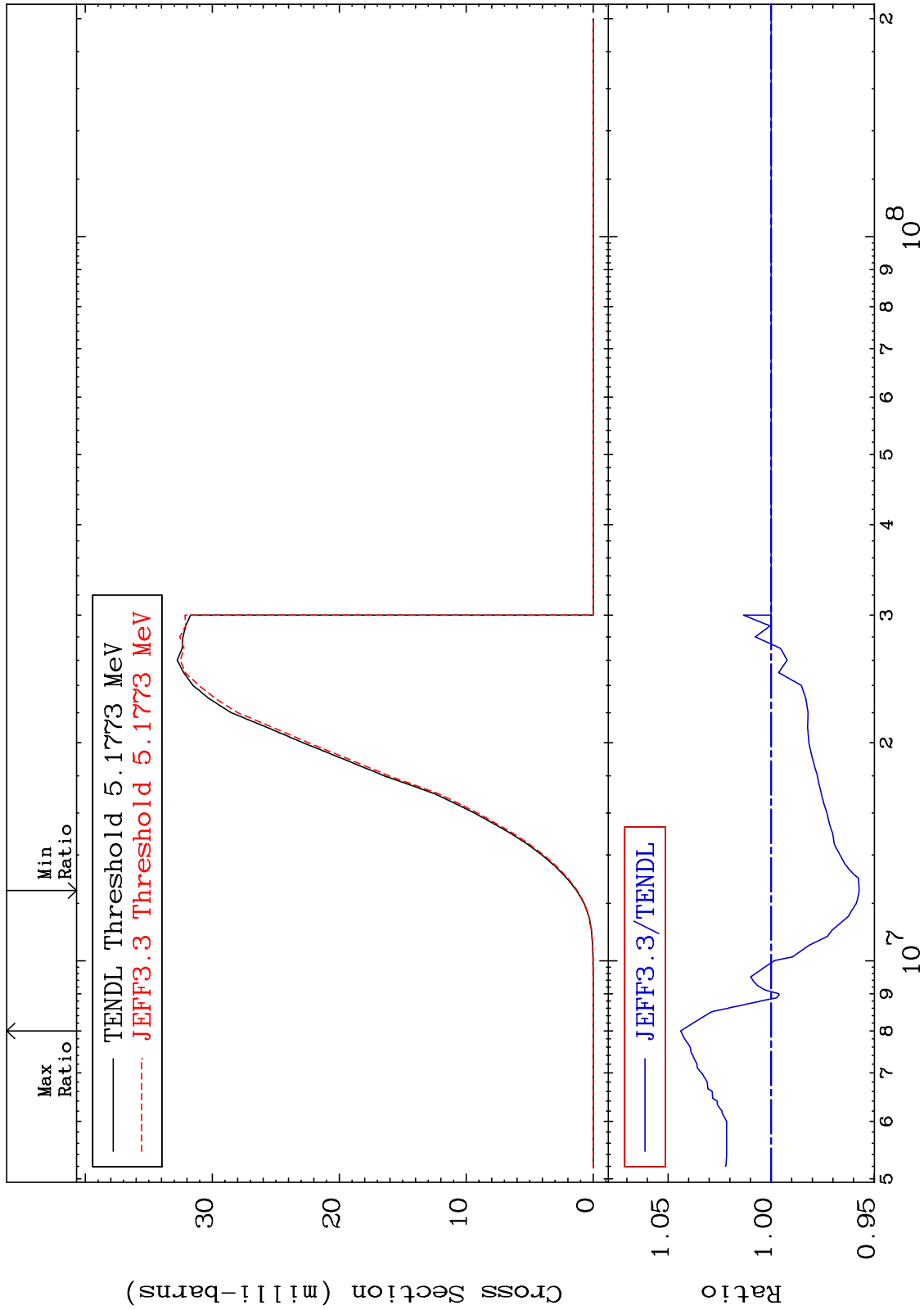
MAT 4425

(n,d):43-Tc-95g

44-Ru-96

Radionuclide Production Cross Section

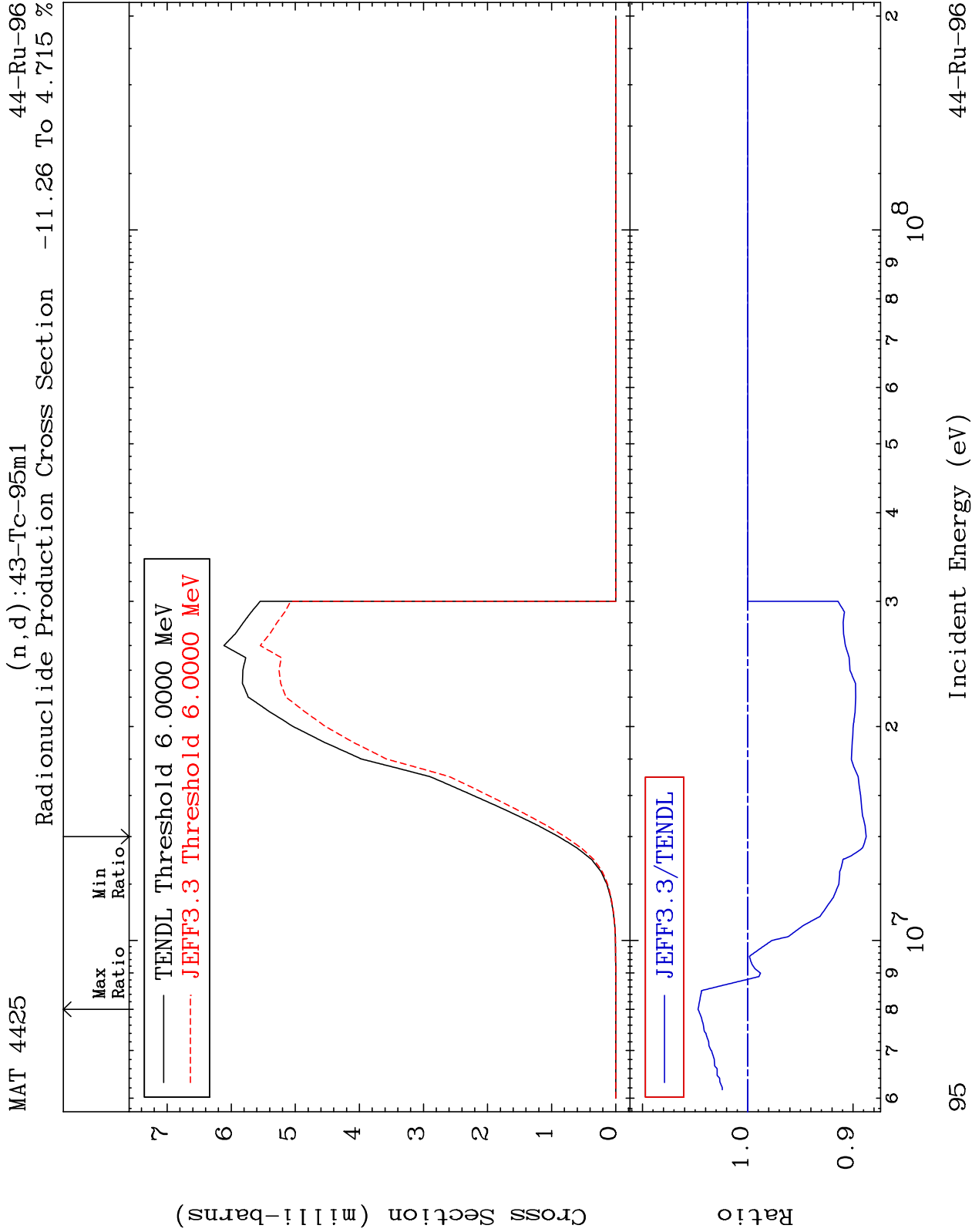
-4.273 To 4.389 %

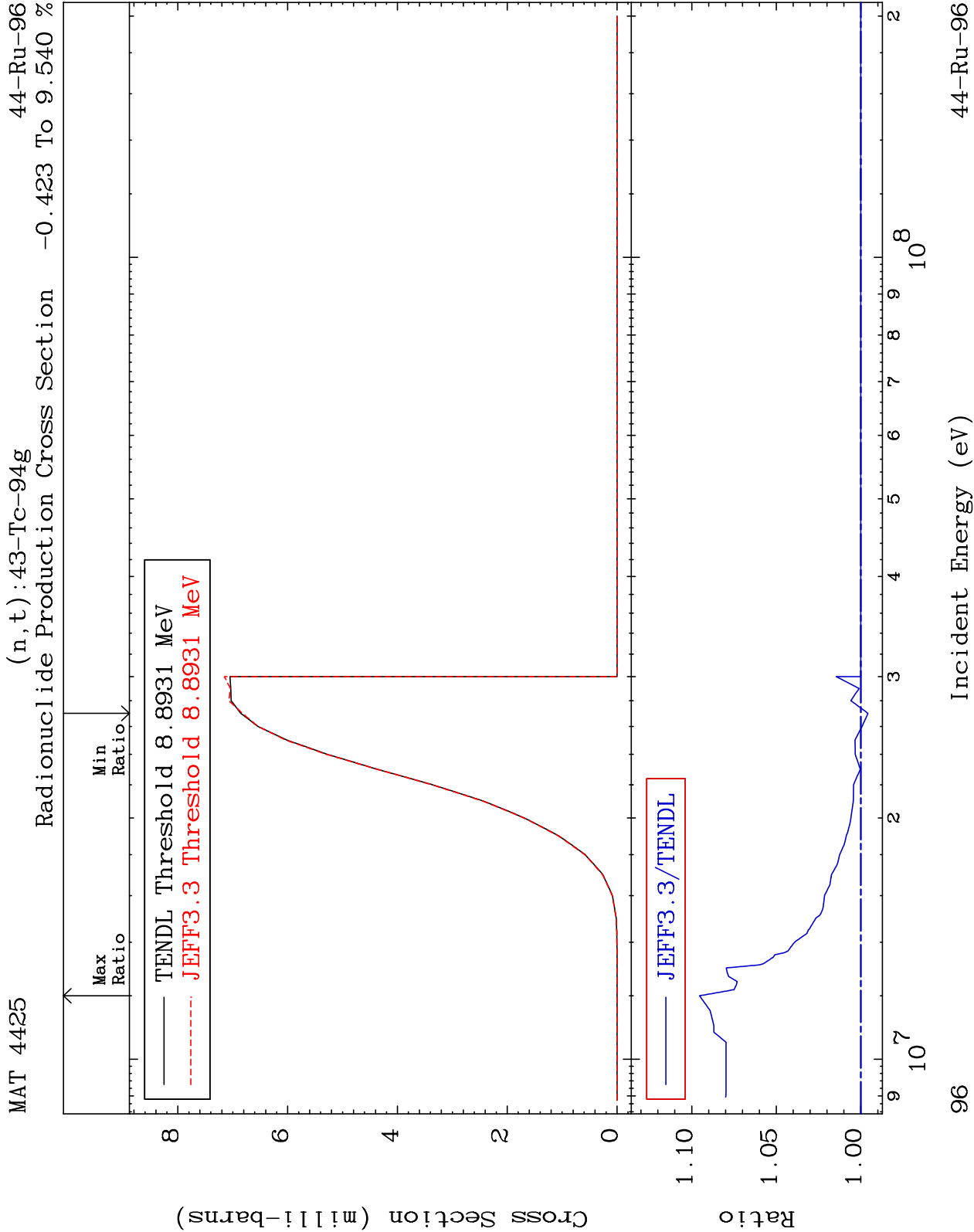


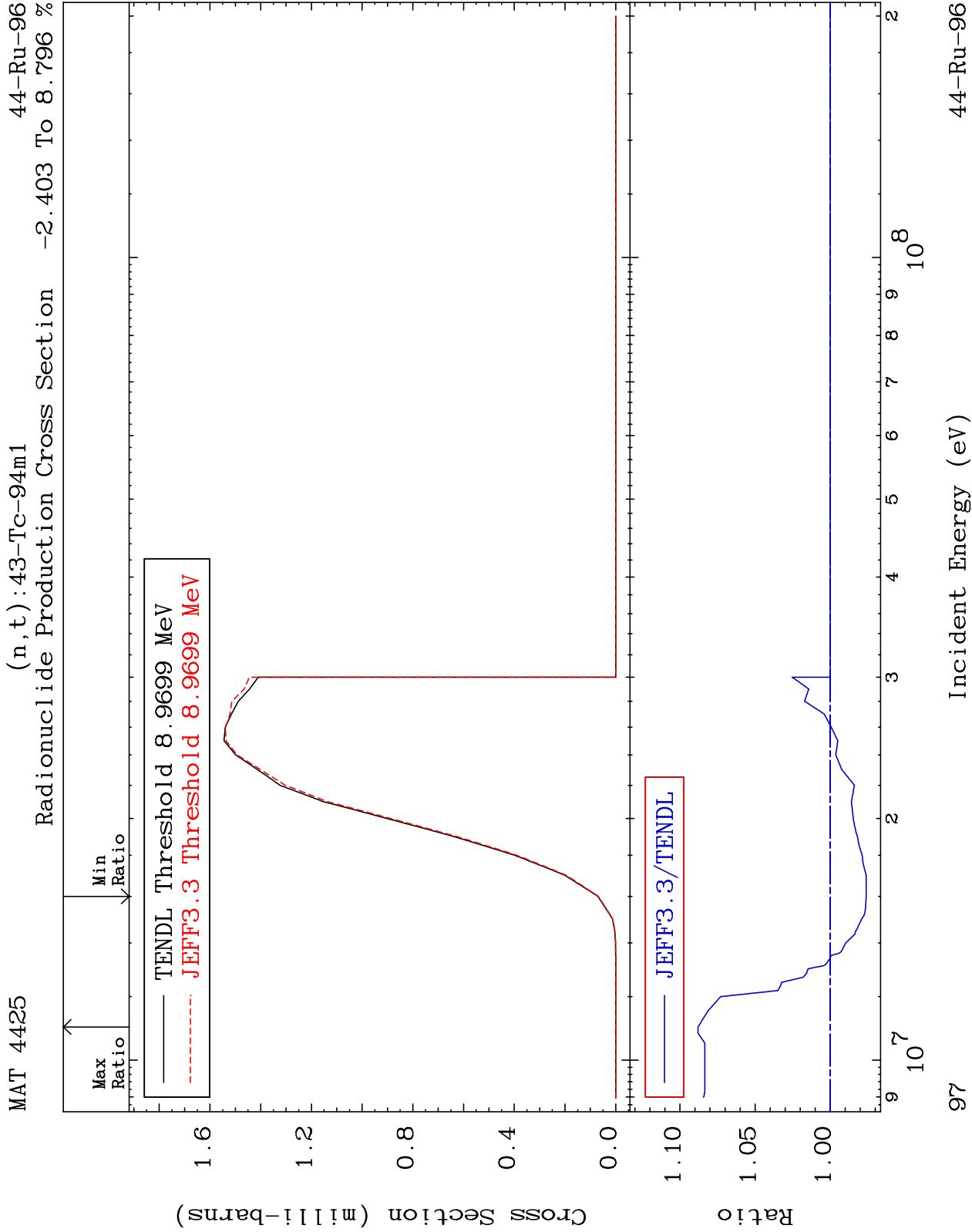
94

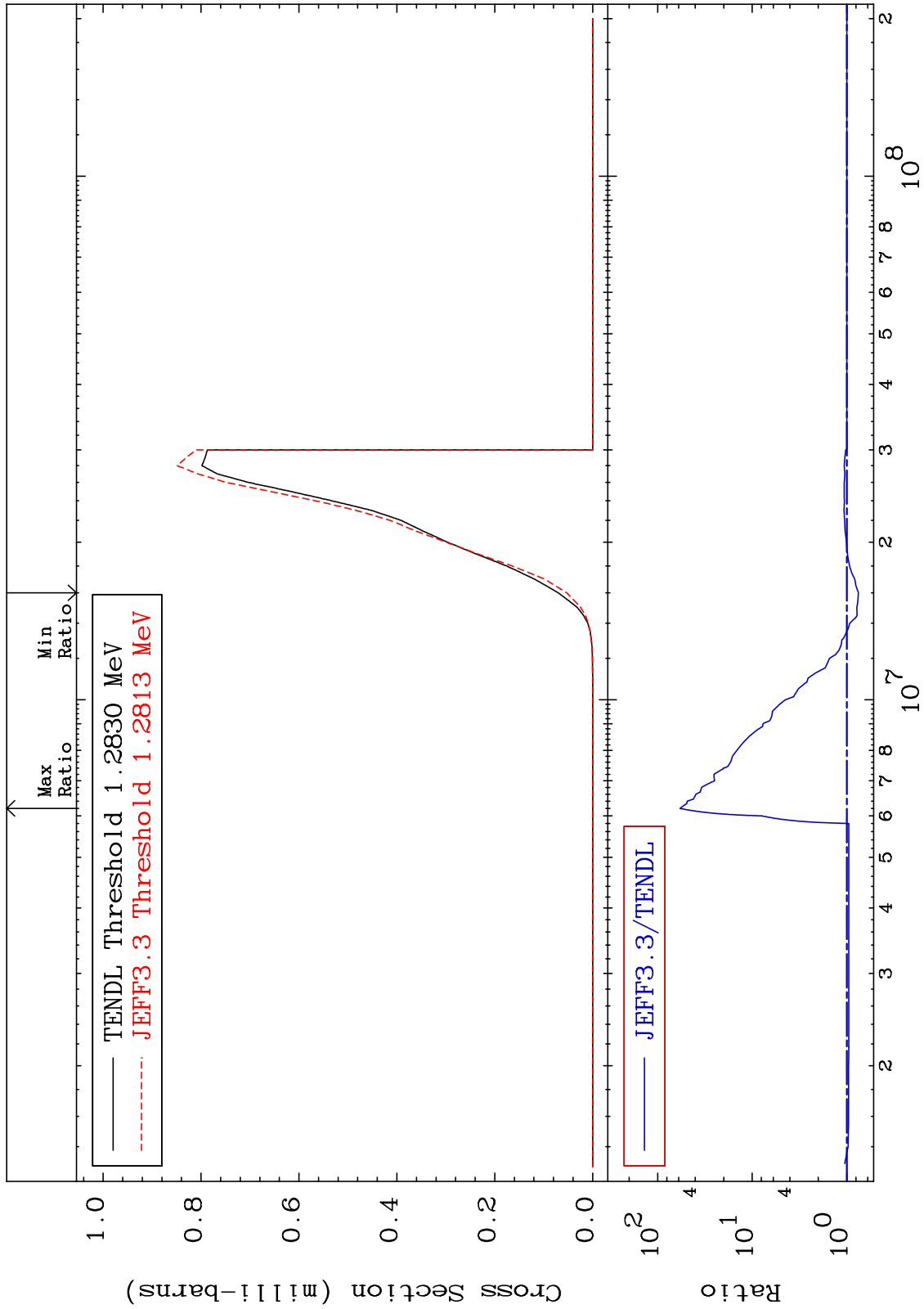
Incident Energy (eV)

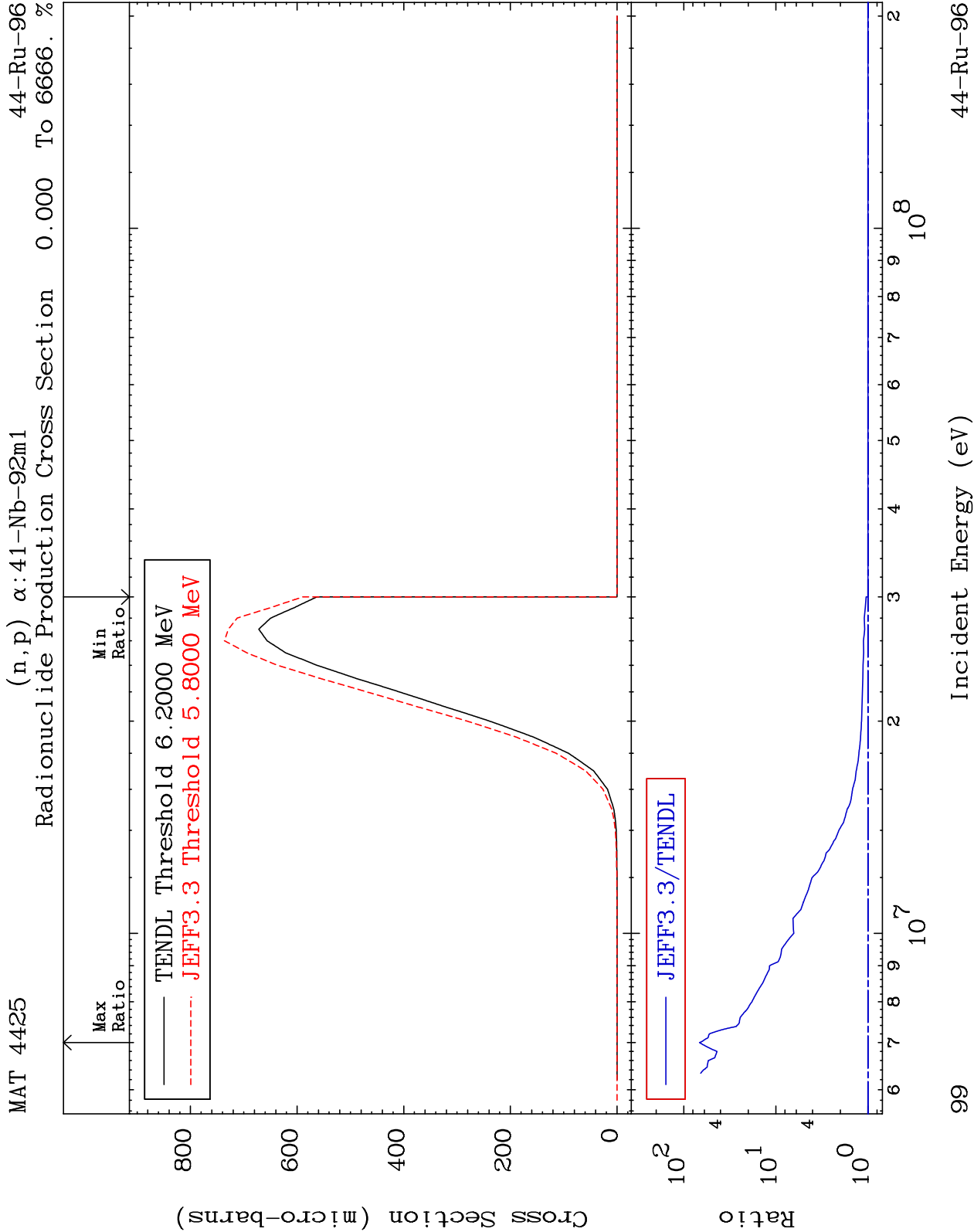
44-Ru-96

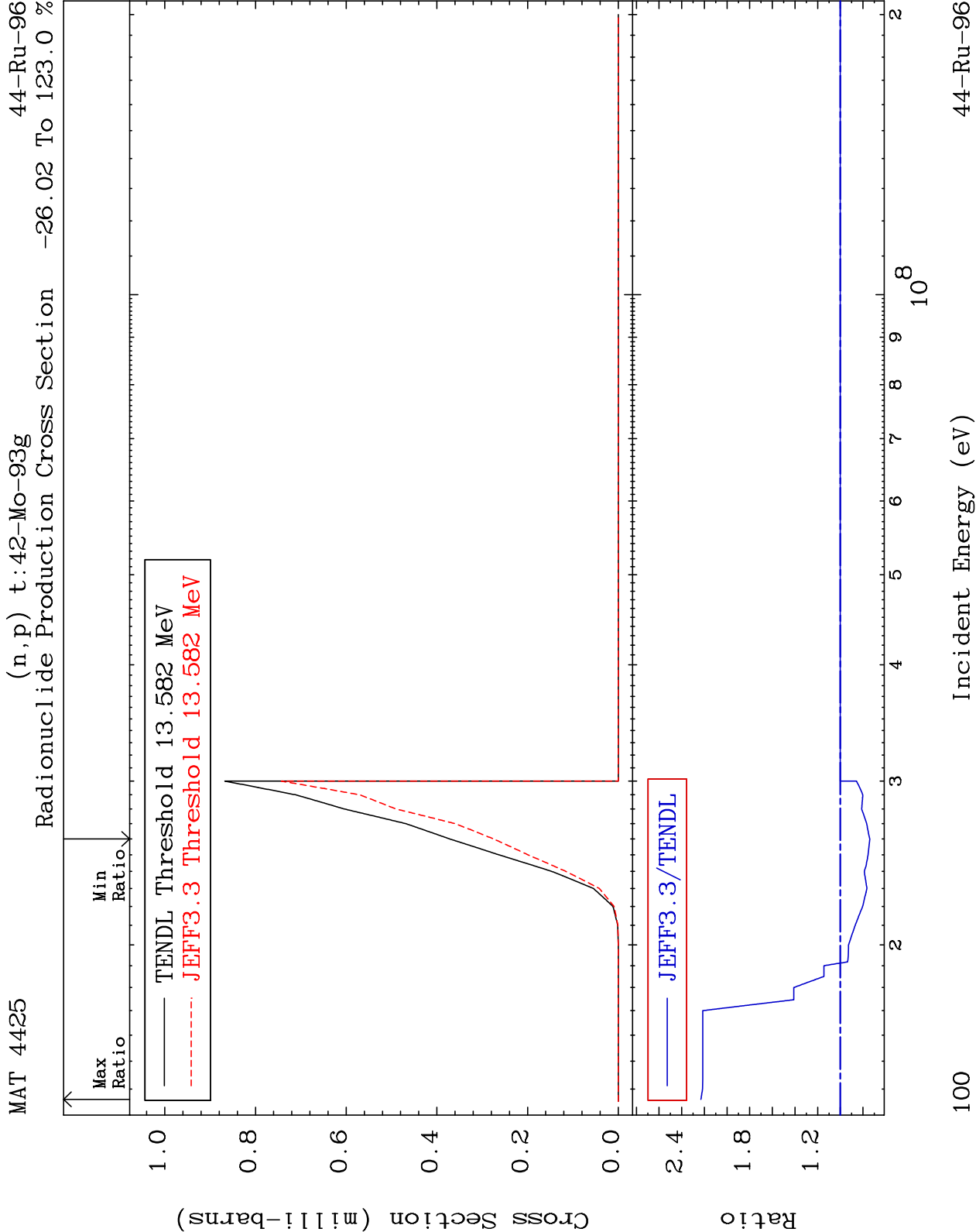










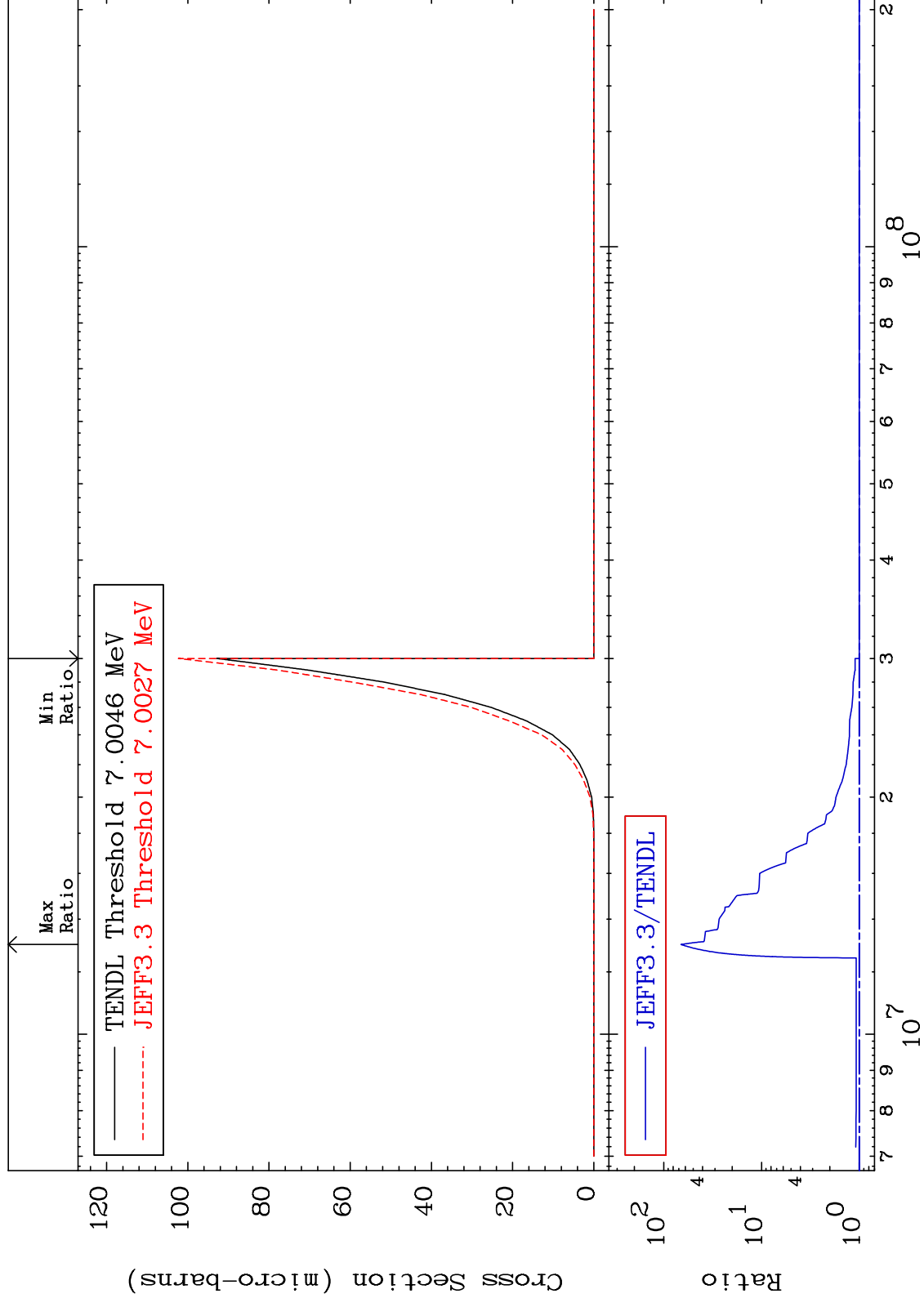


MAT 4425

(n, d) α : 41-Nb-91g

44-Ru-96

Radionuclide	Production Cross Section	0.000 To 6554. %



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Incident Energy (eV)

44-Ru-96

