

Program Complot
(Version 2018-1)

by

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Press Mouse Button to Start

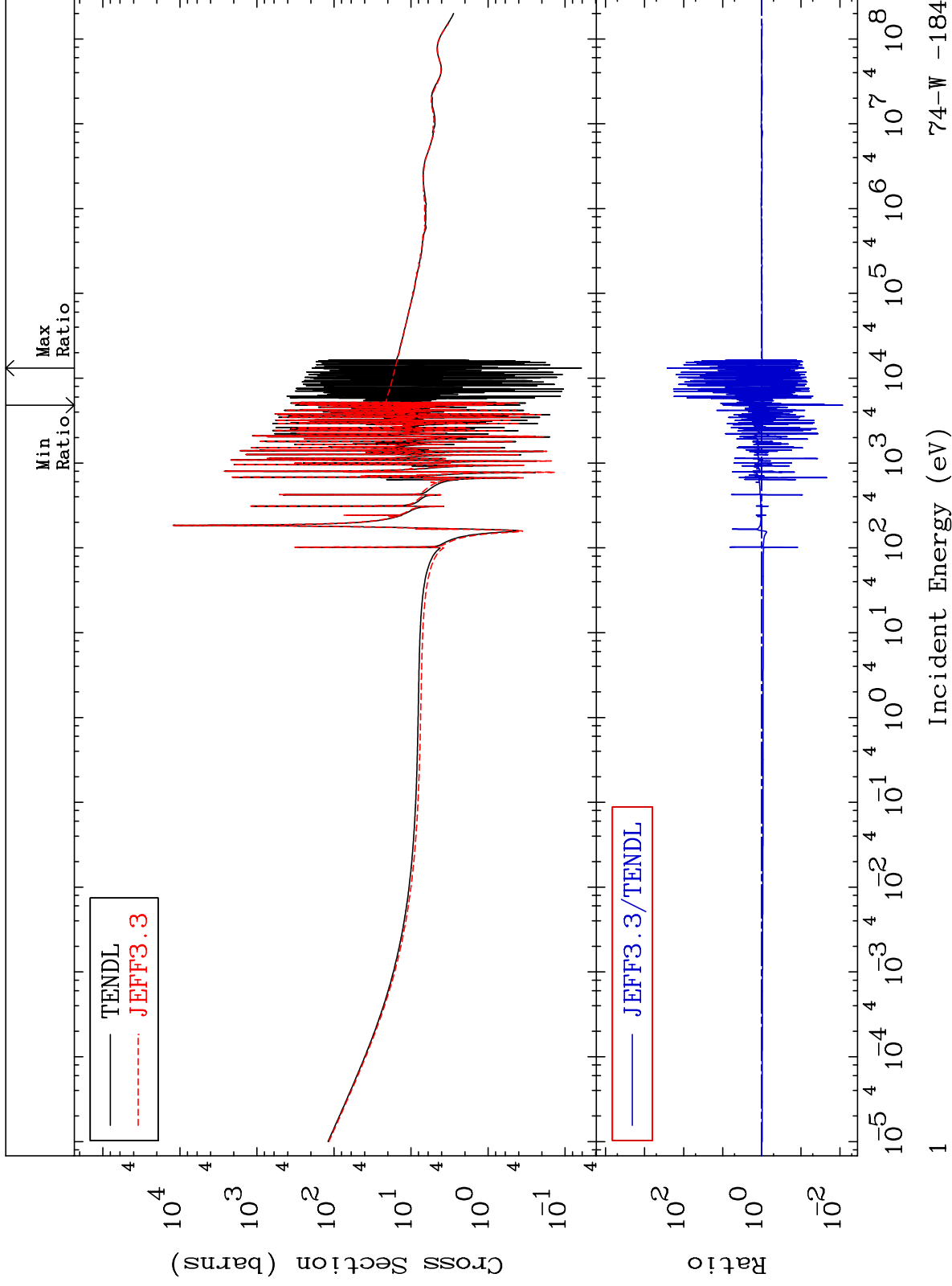
MAT 7437

Total

74-W -184

Cross Section

-99.14 To 9999. %

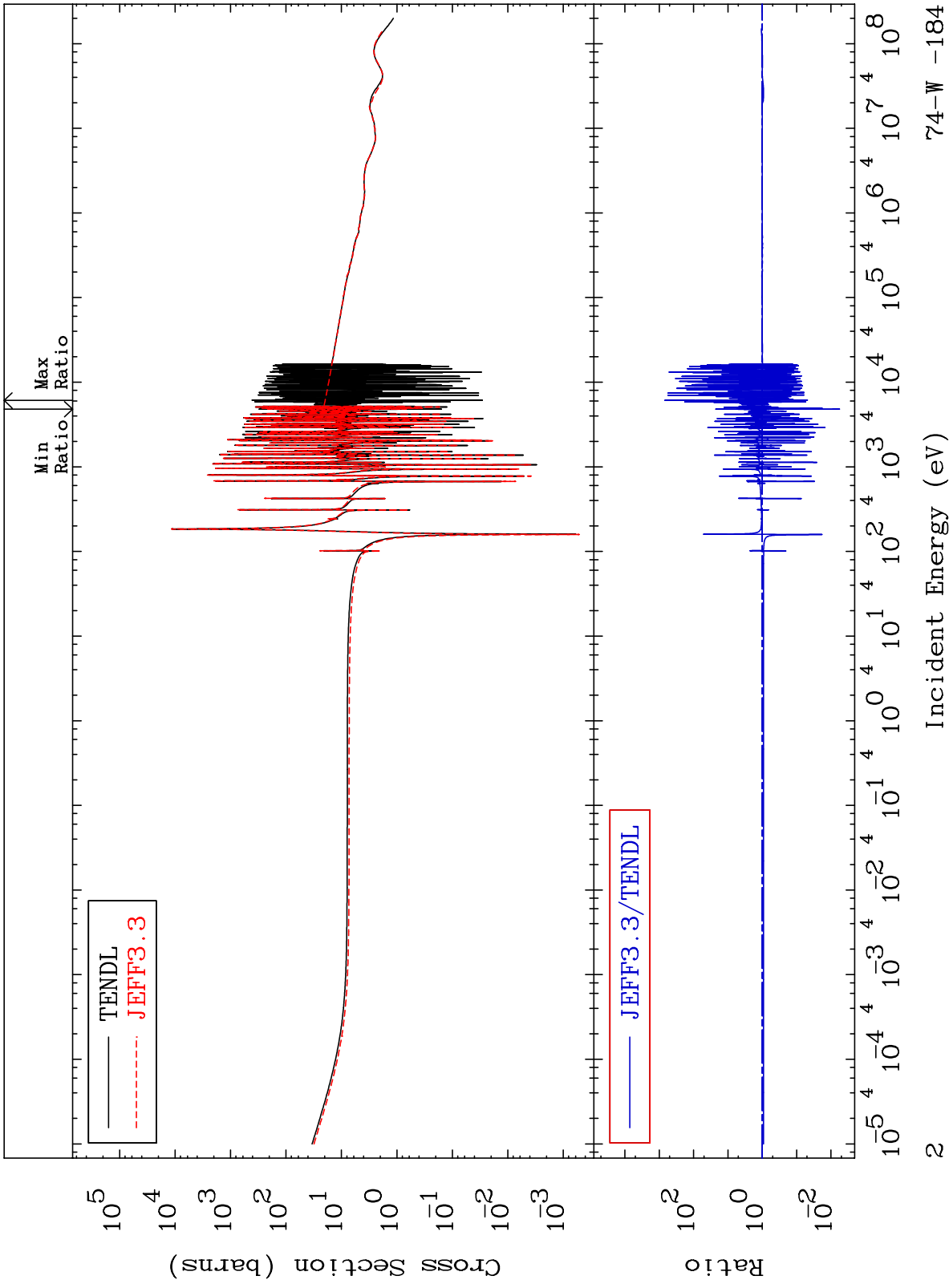


74-W -184

MAT 7437

Elastic
Cross Section

74-W -184
-99.44 To 9999. %

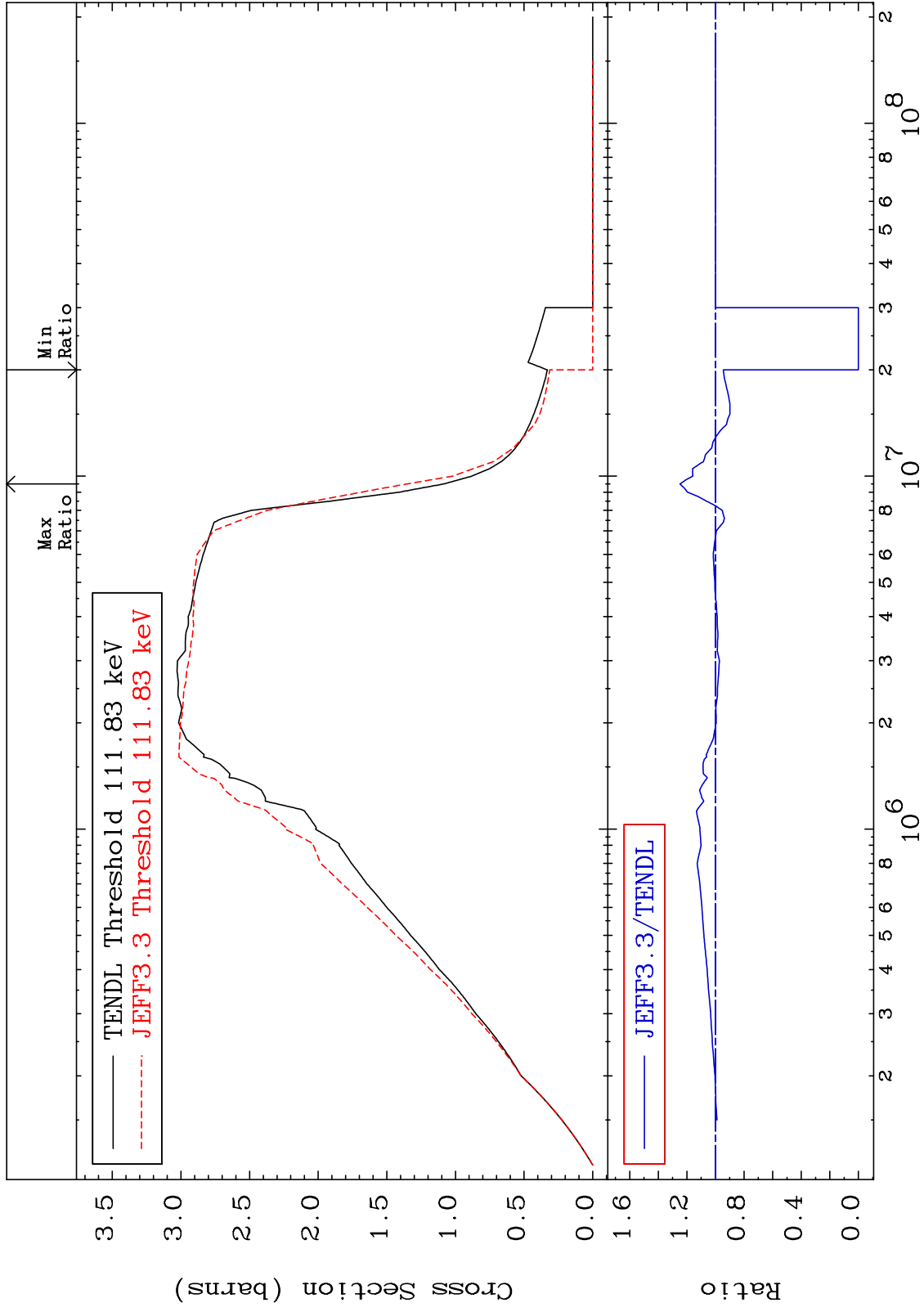


74-W -184

Incident Energy (eV)

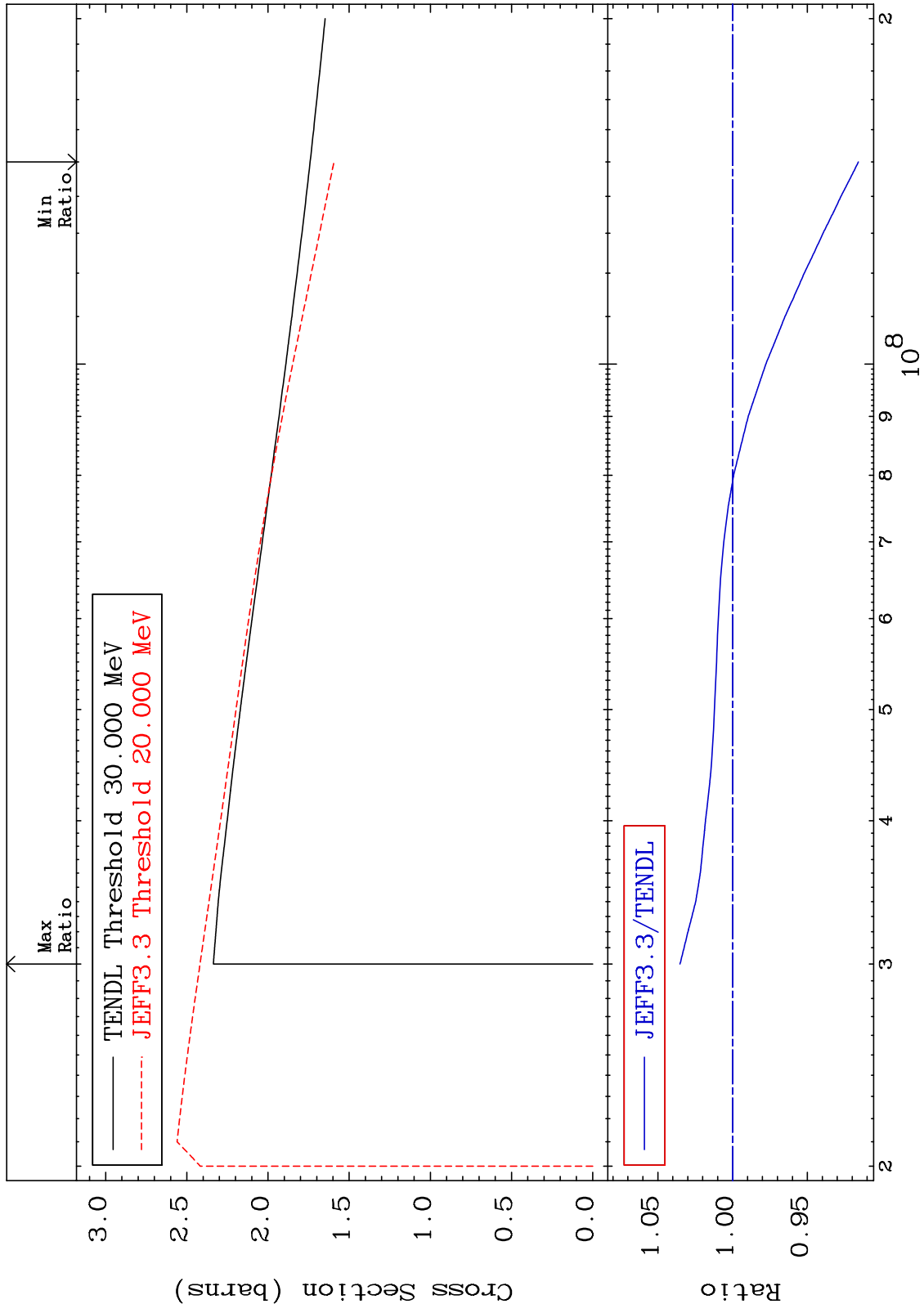
MAT 7437

Inelastic Cross Section
74-W -184
-100.0 To 24.81 %



Incident Energy (eV) 74-W -184

MAT 7437 (n, remainder) Cross Section 74-W -184 -8.414 To 3.515 %



4 74-W -184

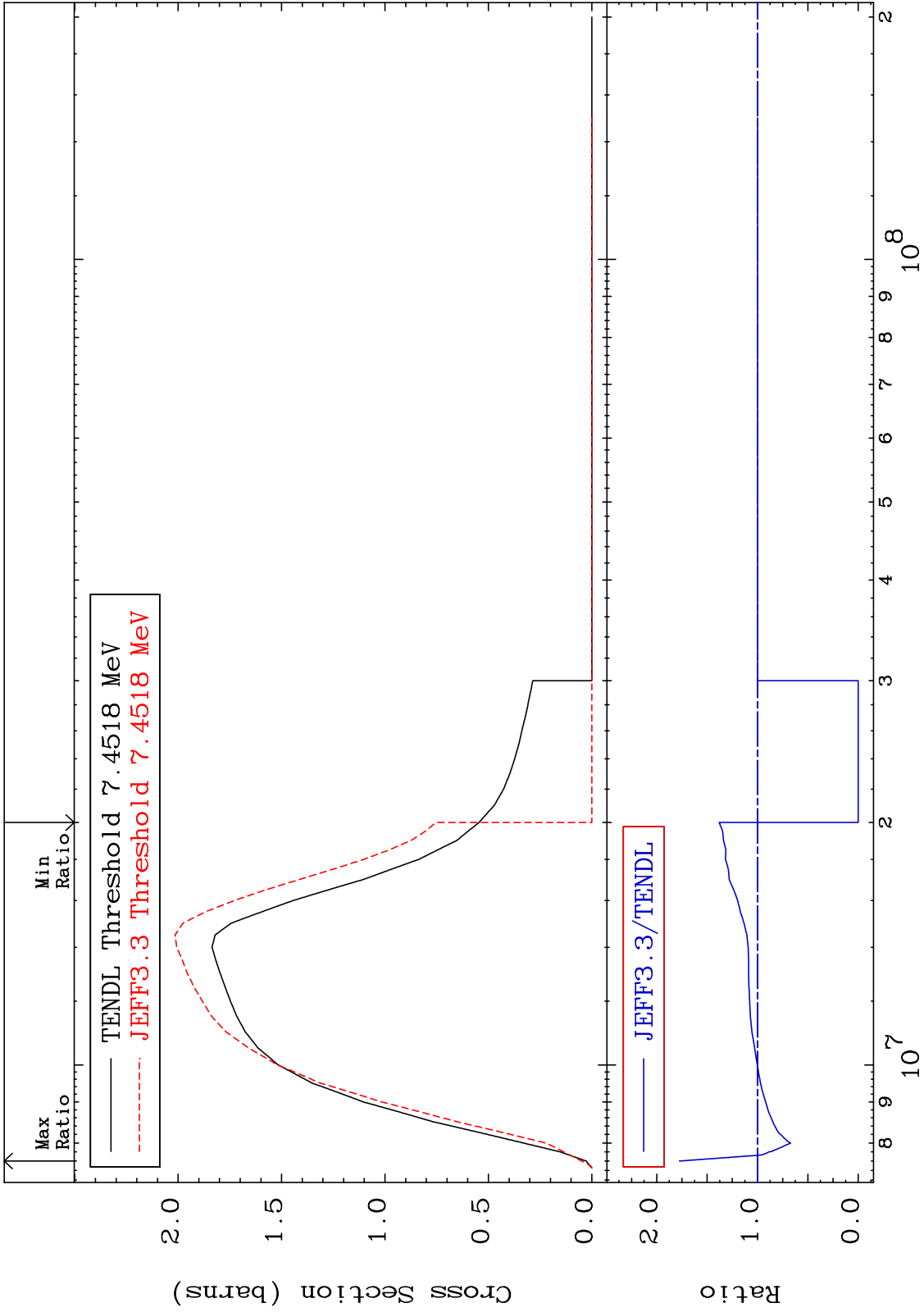
MAT 7437

(n,2n)

74-W -184

Cross Section

-100.0 To 77.55 %



5

Incident Energy (eV)

74-W -184

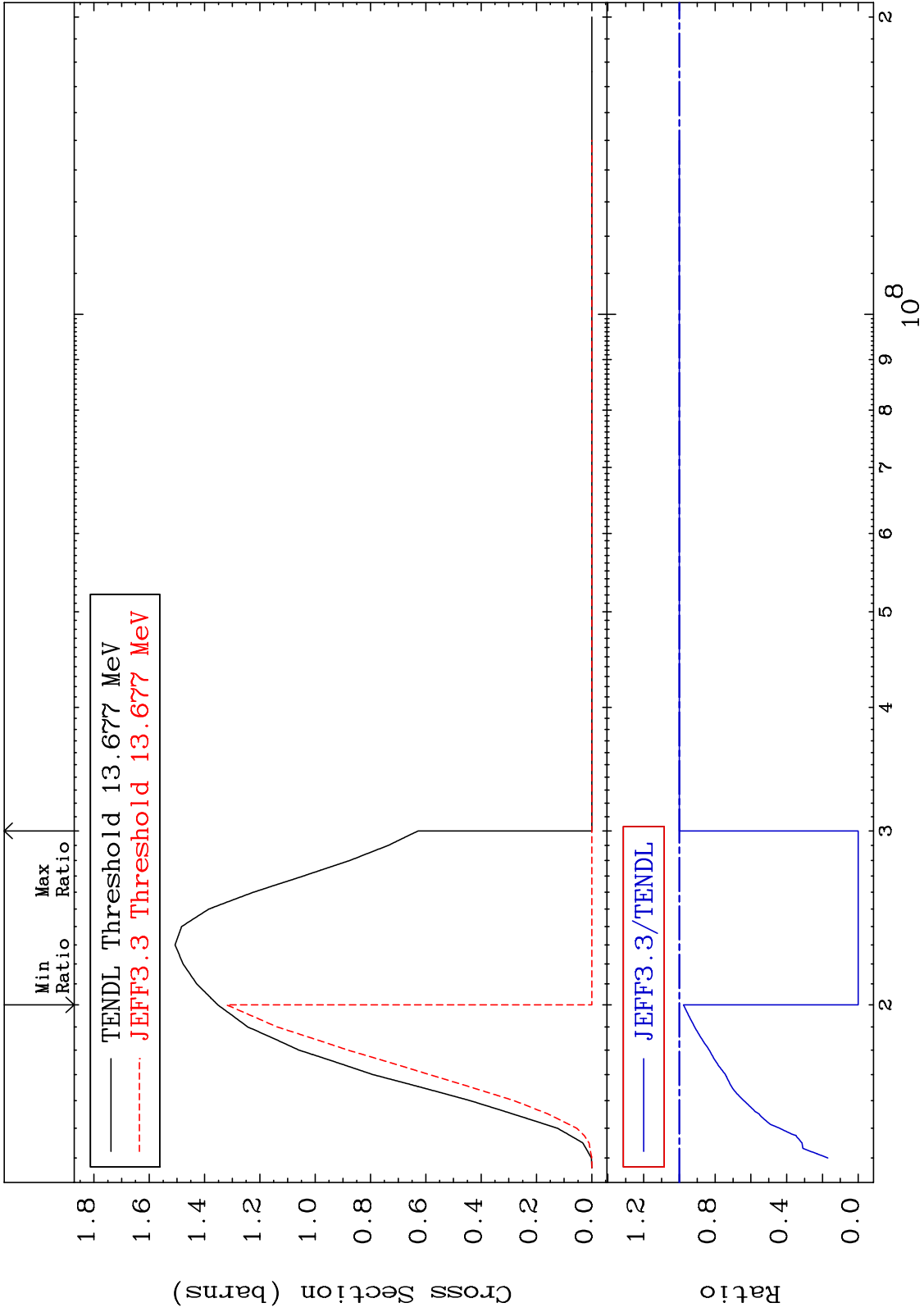
MAT 7437

(n, 3n)

74-W -184

Cross Section

-100.0 To 0.000 %



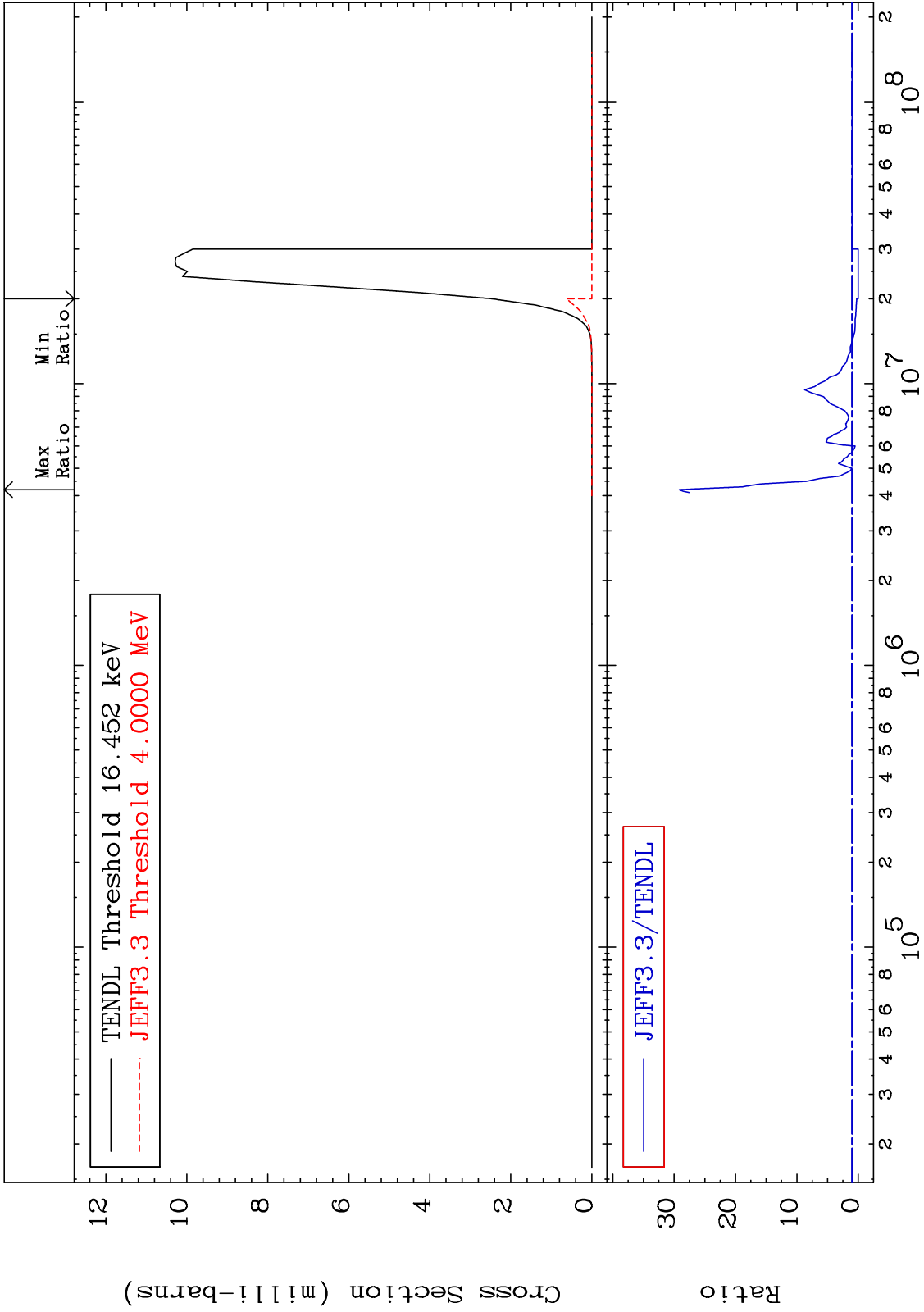
MAT 7437

$(n, n') \alpha$

74-W -184

-100.0 To 2814. %

Cross Section



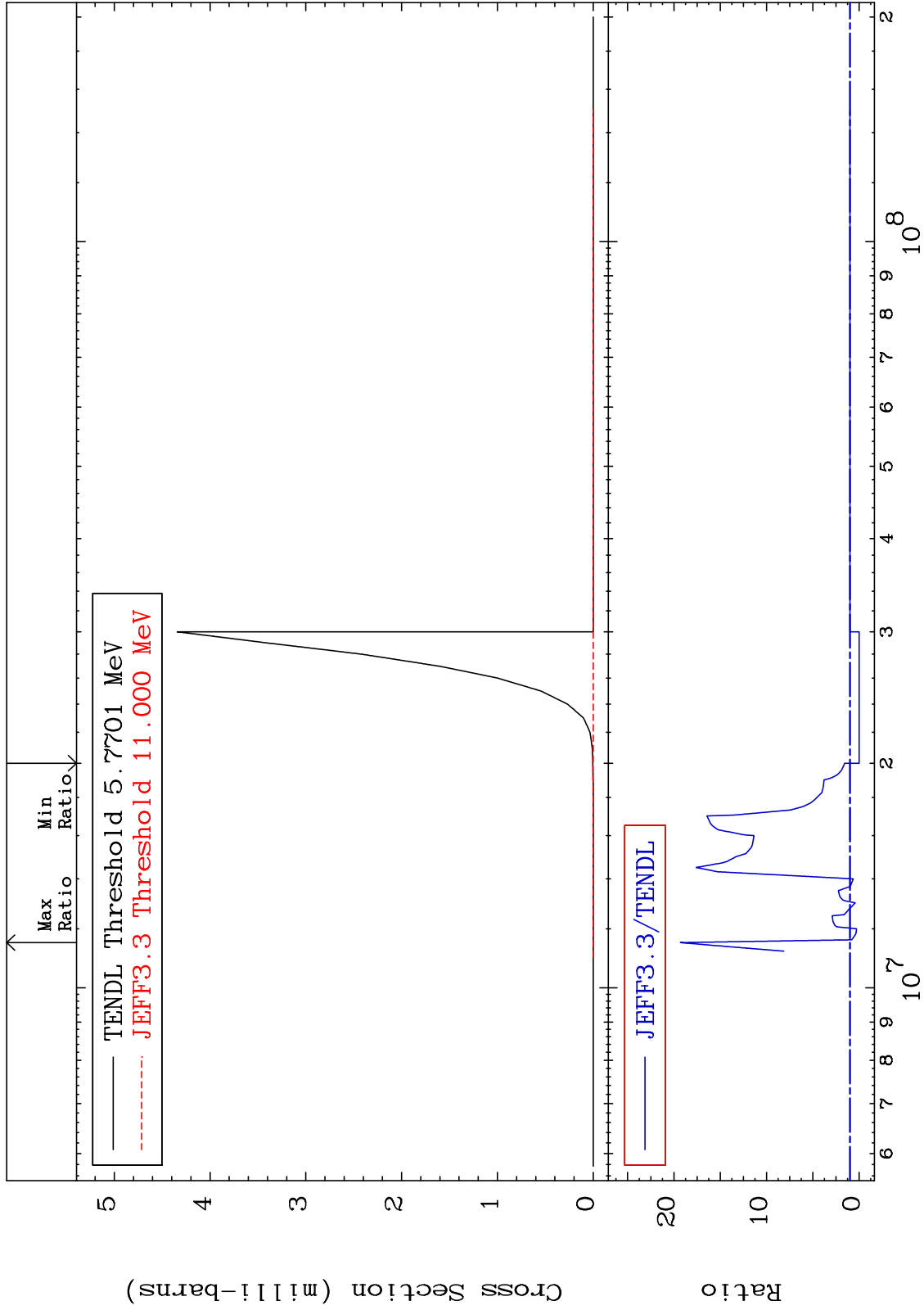
MAT 7437

(n,2n) α

74-W -184

-100.0 To 1828. %

Cross Section



8

Incident Energy (eV)

74-W -184

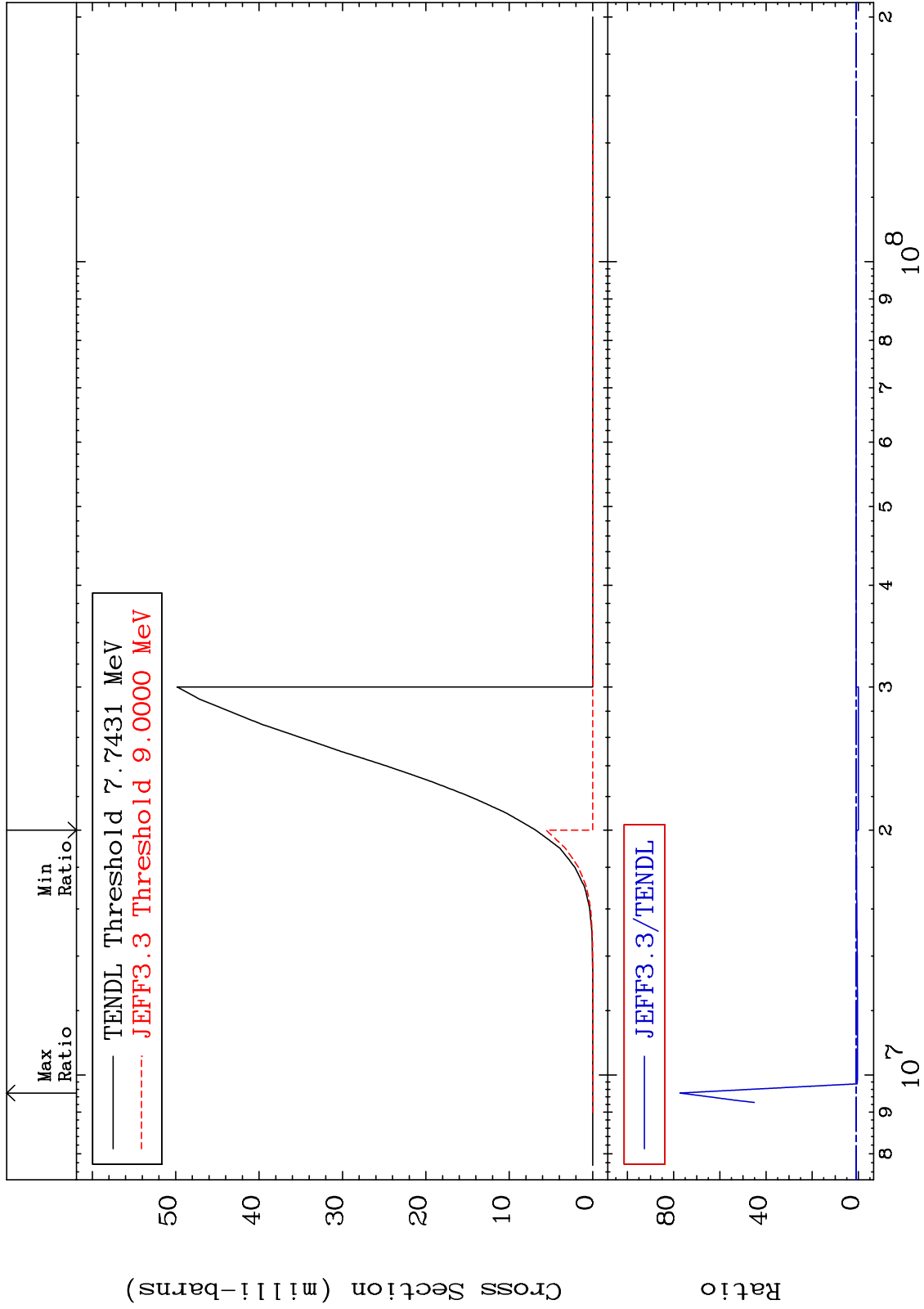
MAT 7437

(n,n') p

74-W -184

Cross Section

-100.0 To 7622. %



9

Incident Energy (eV)

74-W -184

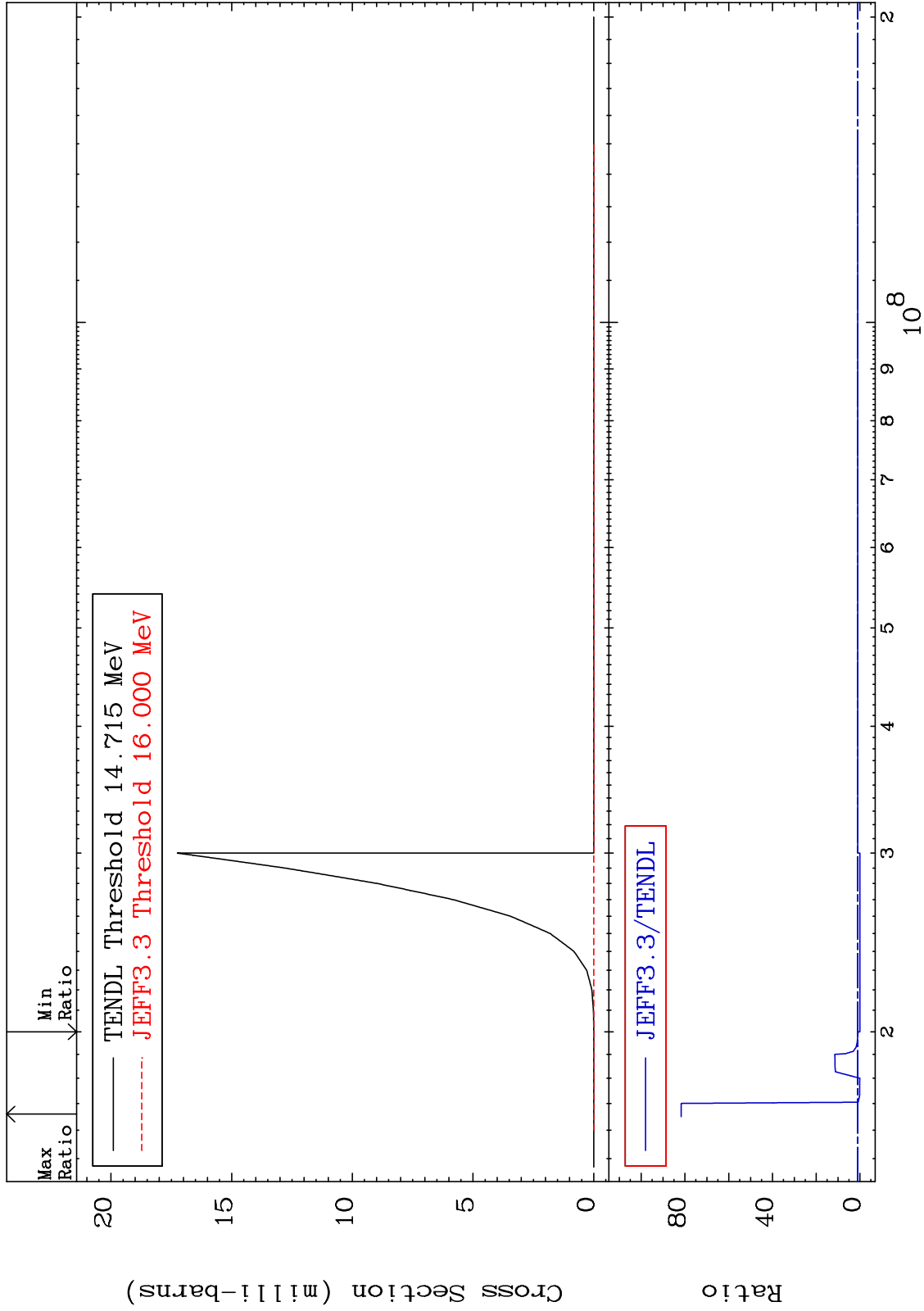
MAT 7437

(n,2n) p

74-W -184

Cross Section

-100.0 To 8071. %



10

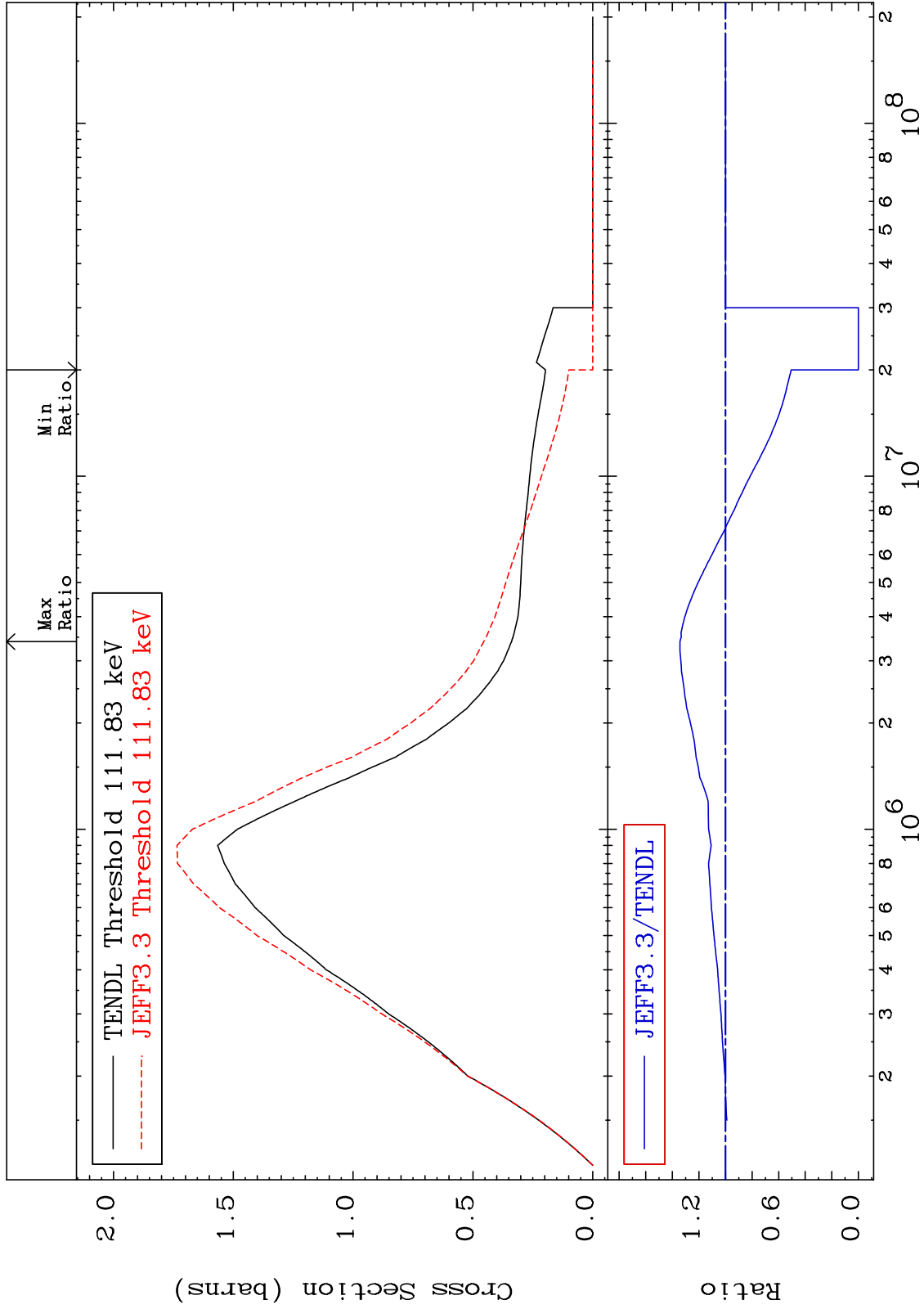
Incident Energy (eV)

74-W -184

MAT 7437

MT= 51 (n,n') Level
Cross Section

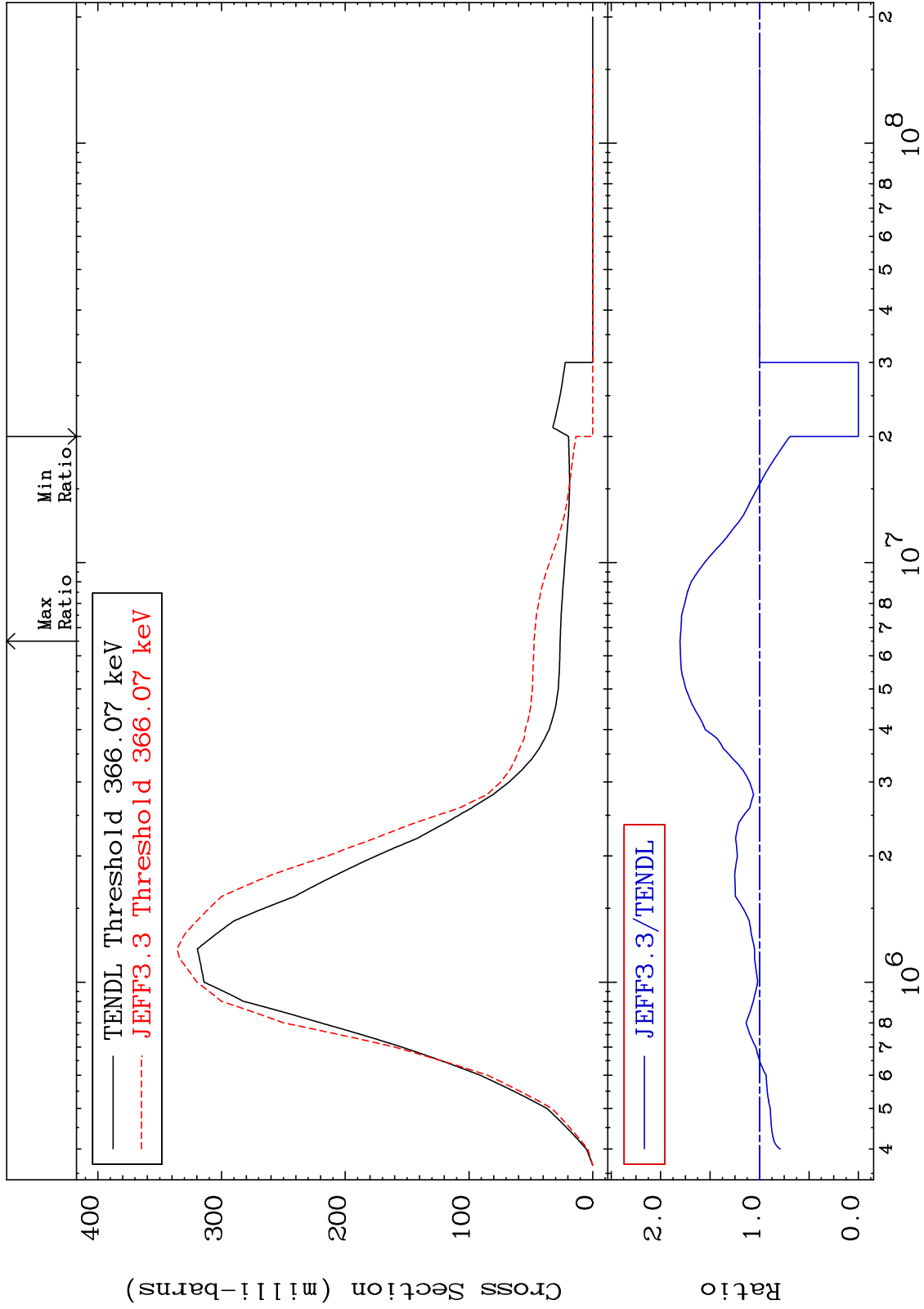
74-W -184
-100.0 To 34.19 %



MAT 7437

MT= 52 (n,n') Level
Cross Section

74-W -184
-100.0 To 80.41 %

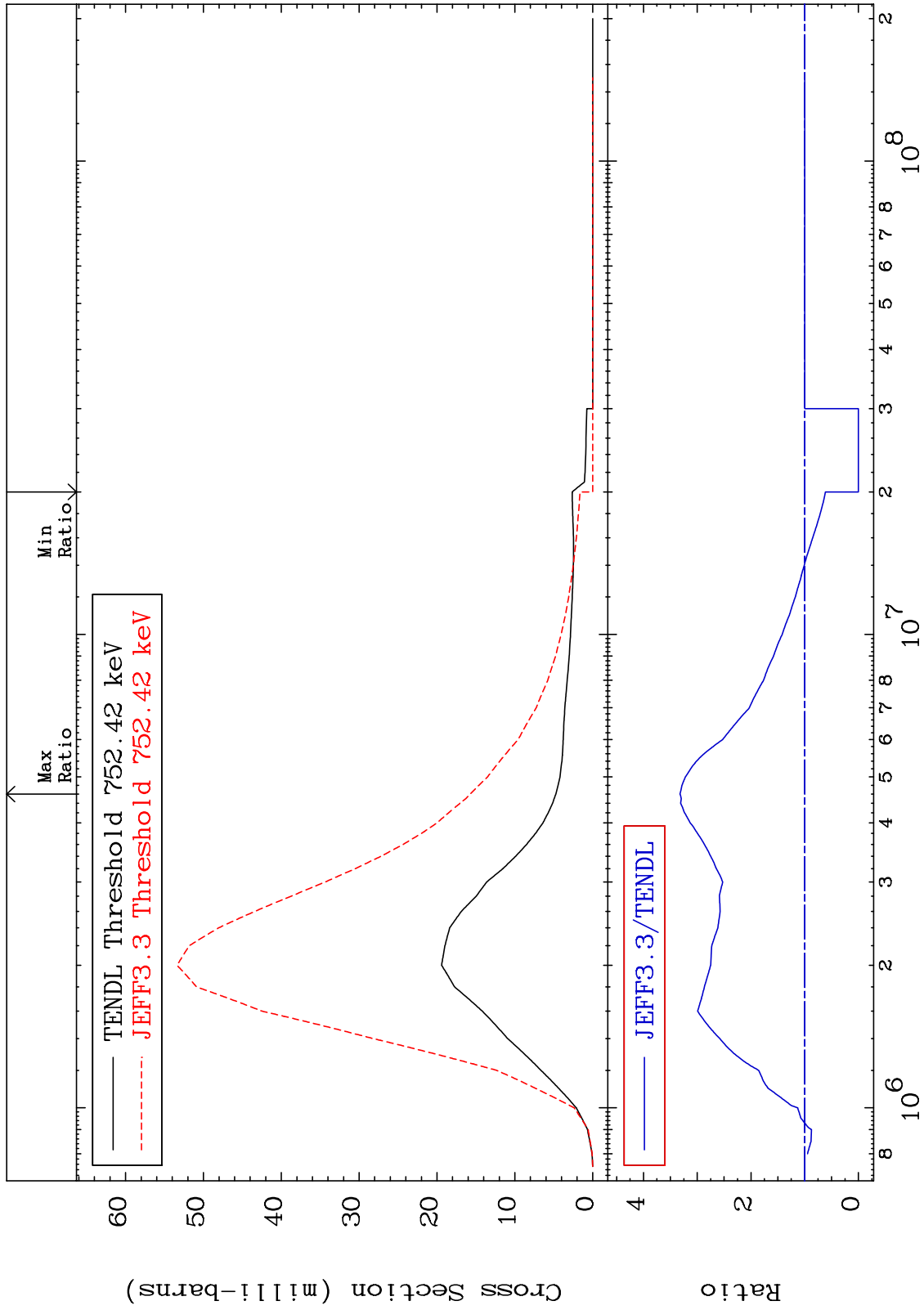


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Incident Energy (eV)

74-W -184

MAT 7437 MT= 53 (n,n') Level Cross Section -100.0 To 232.0 % 74-W -184



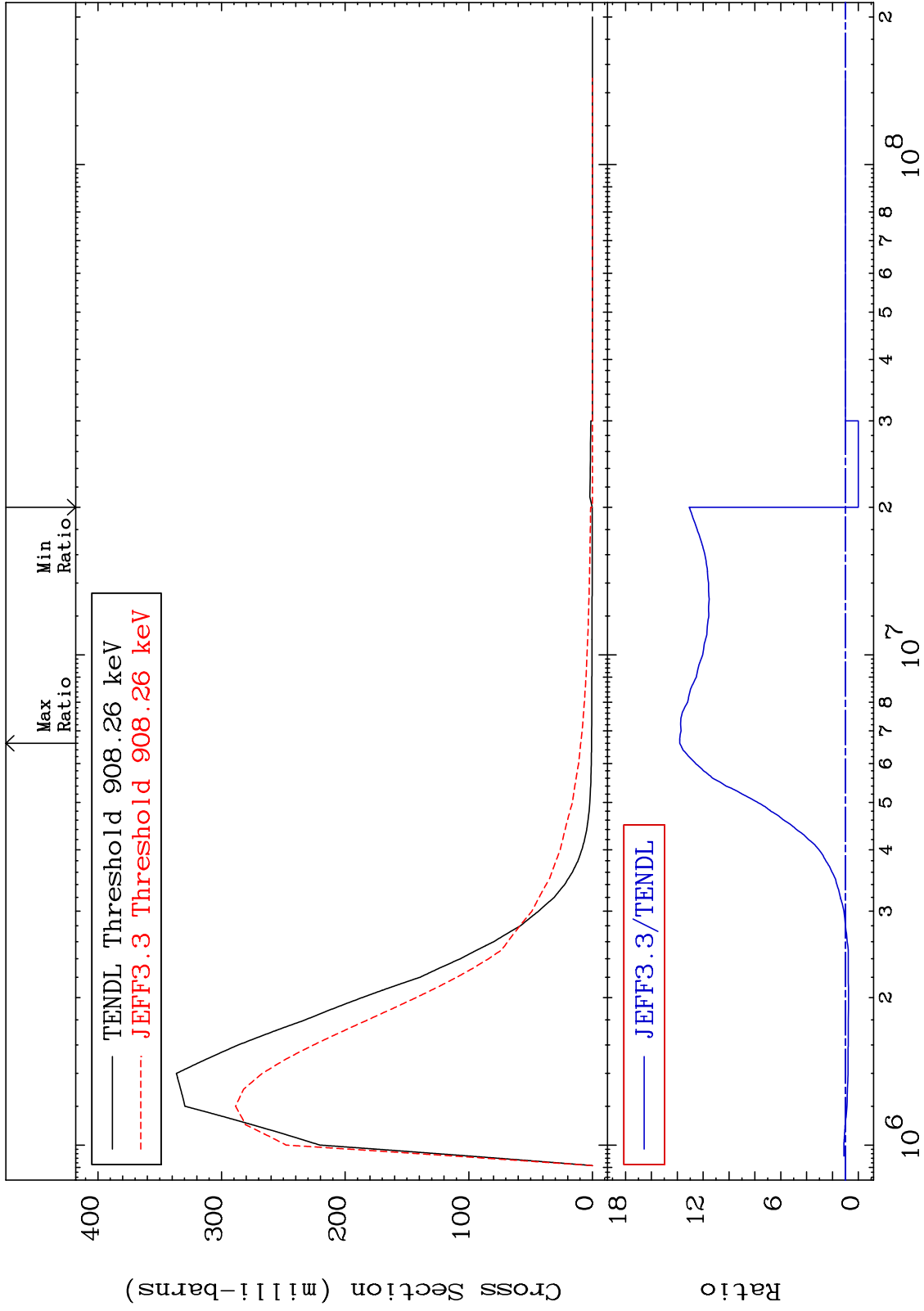
MAT 7437

MT= 54 (n,n') Level

74-W -184

-100.0 To 1280. %

Cross Section



14

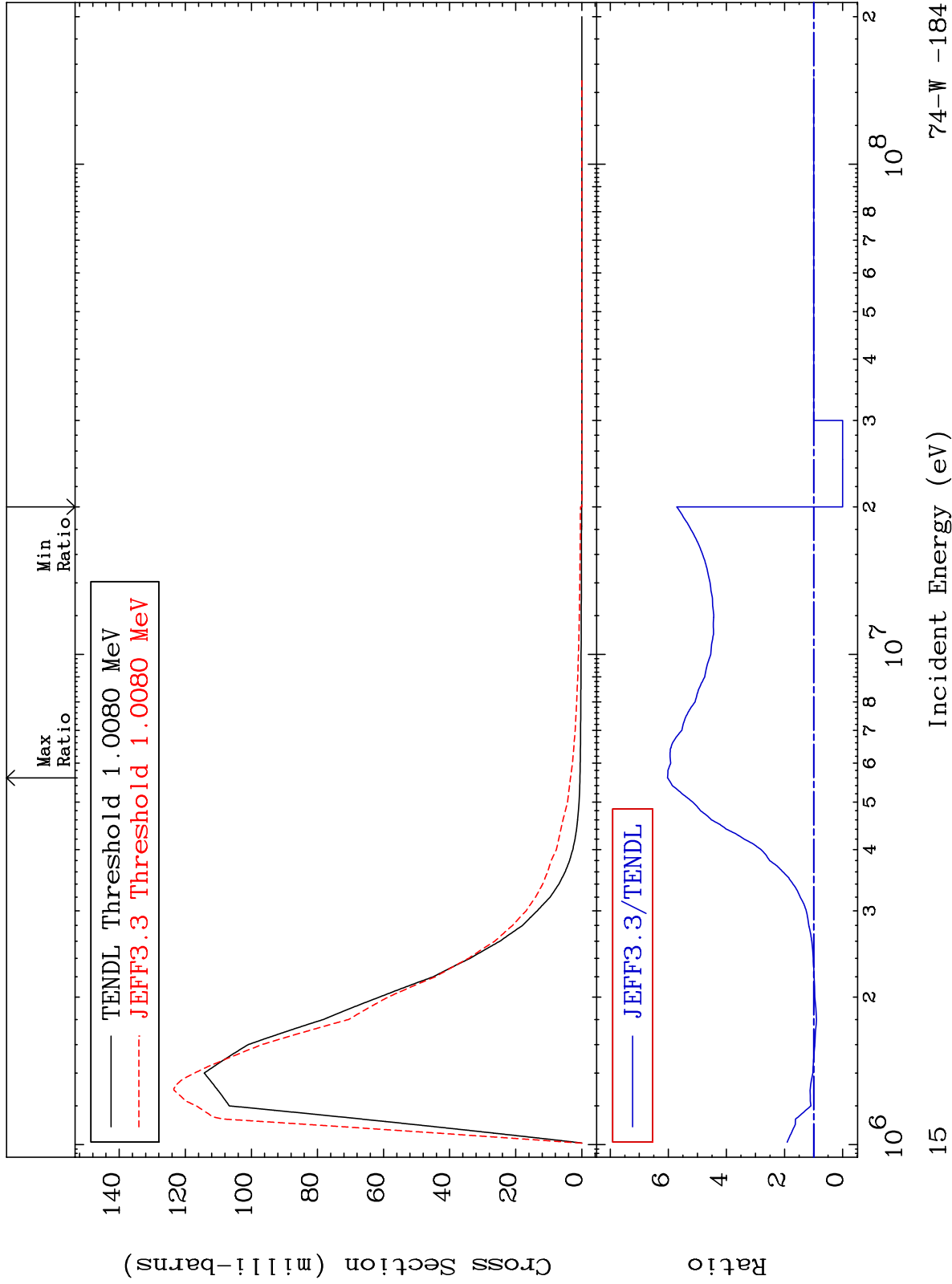
Incident Energy (eV)

74-W -184

MAT 7437

MT= 55 (n,n') Level
Cross Section

74-W -184
-100.0 To 502.8 %



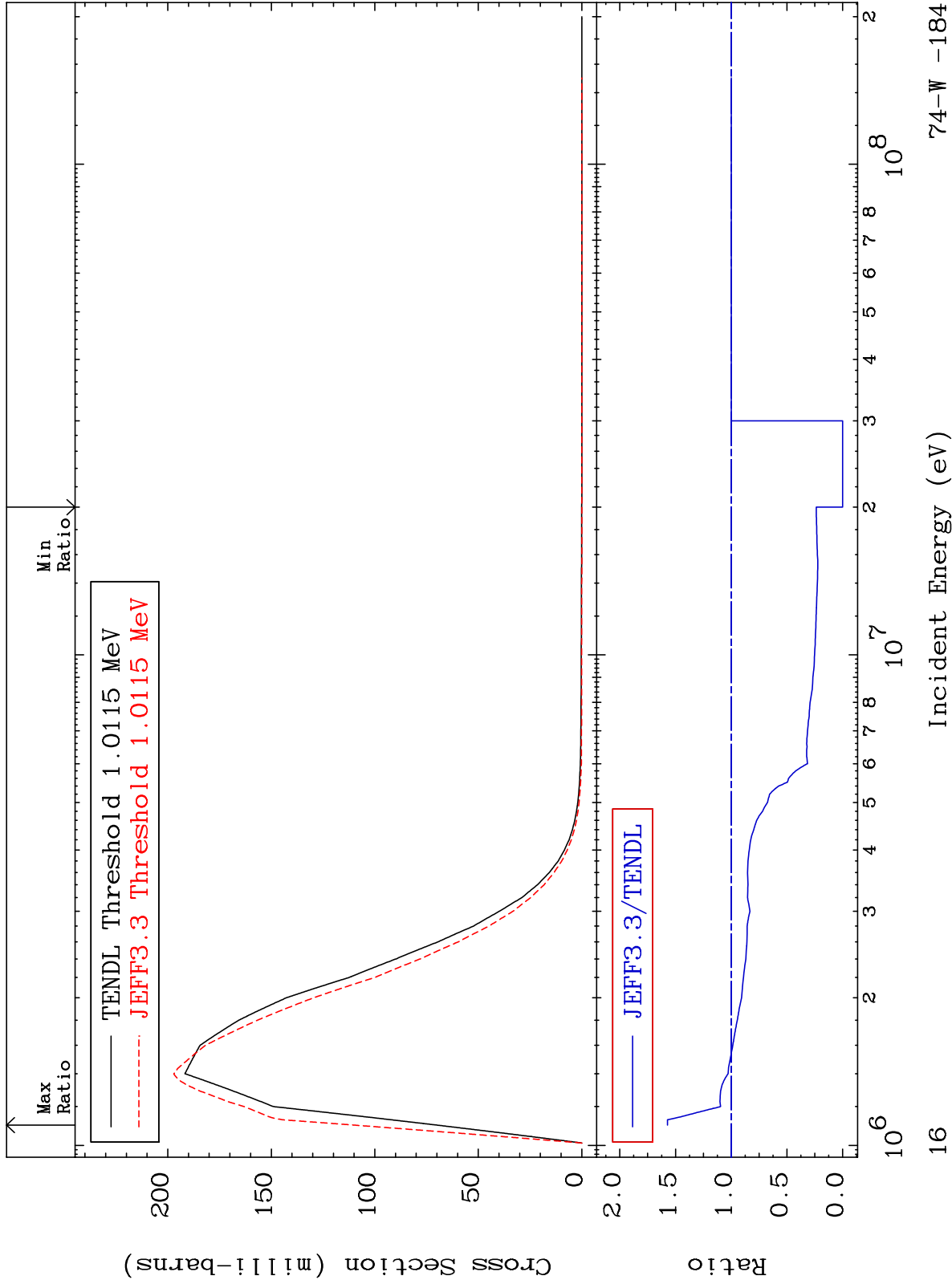
Incident Energy (eV)

74-W -184

MAT 7437

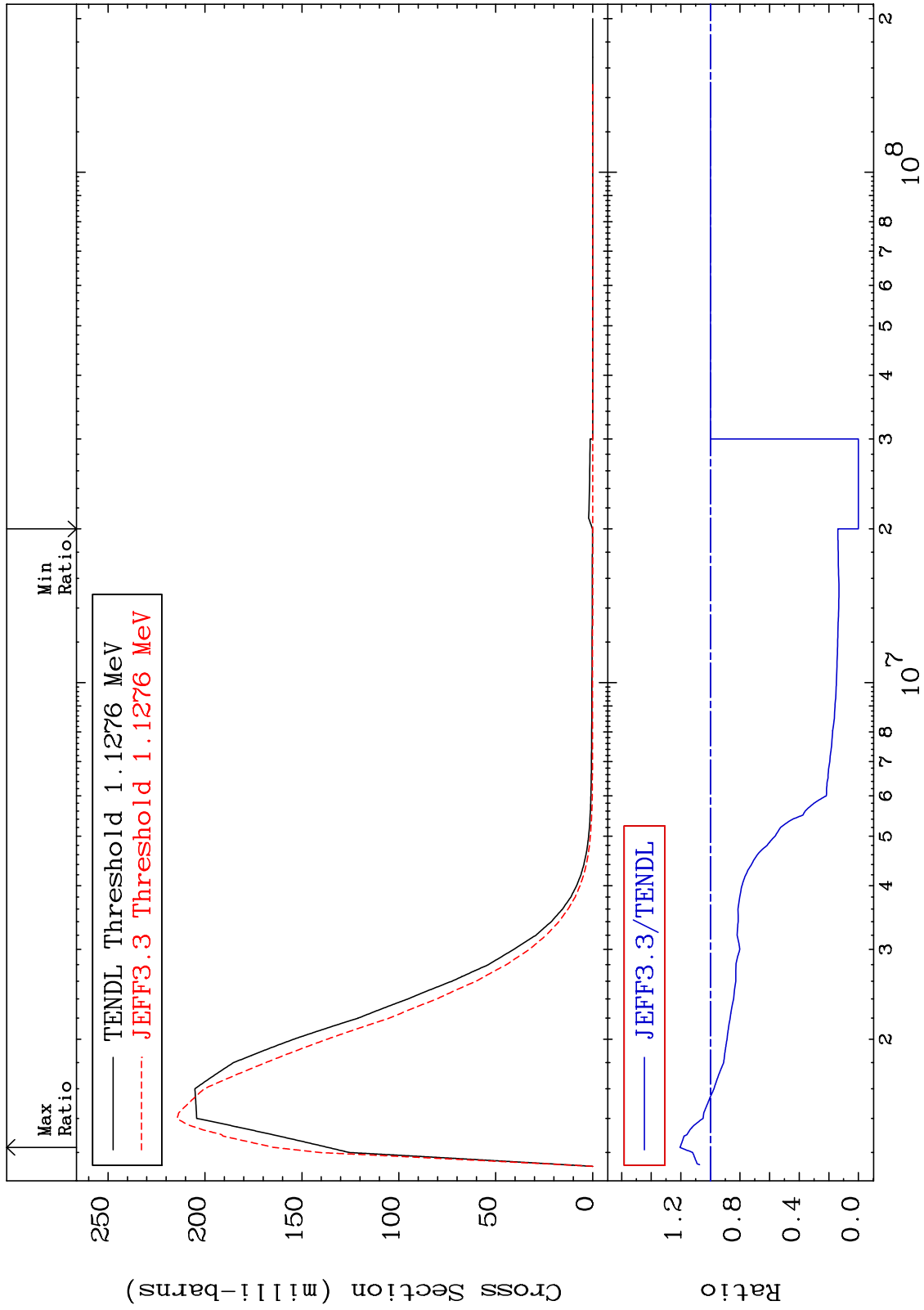
MT= 56 (n,n') Level
Cross Section

74-W -184
-100.0 To 57.17 %



16

MAT 7437 MT= 57 (n, n') Level
Cross Section 74-W -184
-100.0 To 20.54 %



17 74-W -184

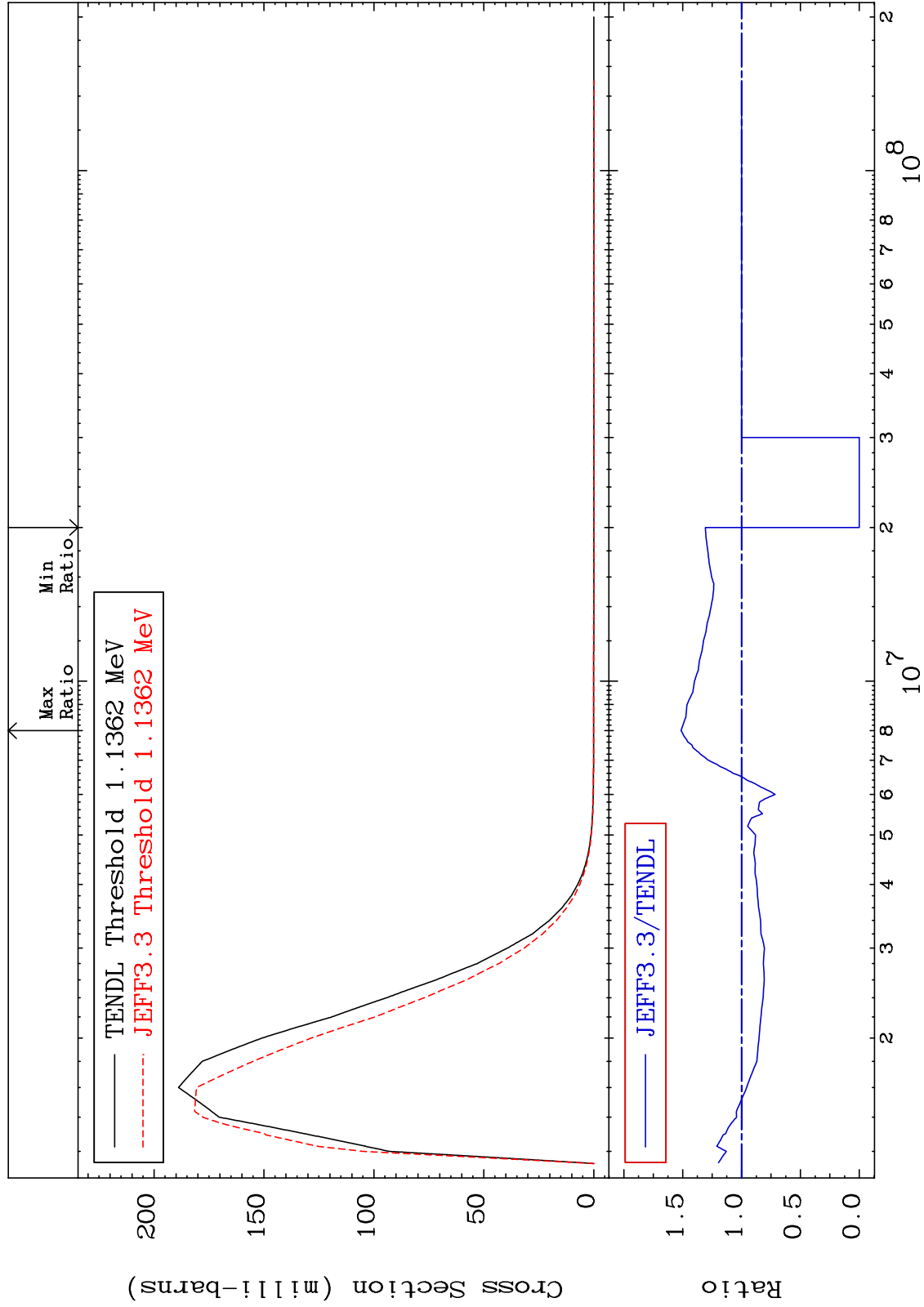
MAT 7437

MT= 58 (n, n') Level

74-W -184

-100.0 To 51.40 %

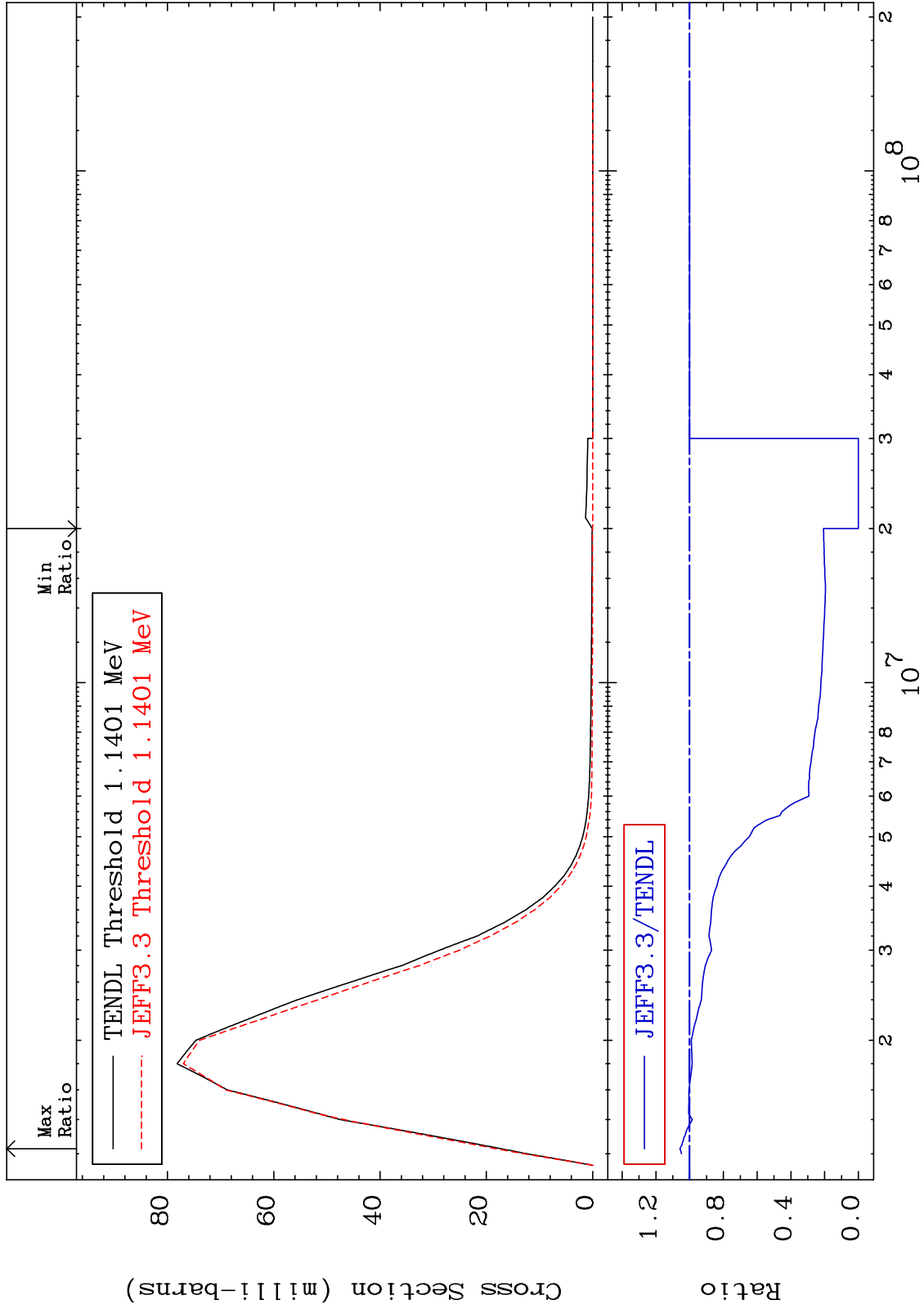
Cross Section



MAT 7437

MT= 59 (n,n') Level
Cross Section

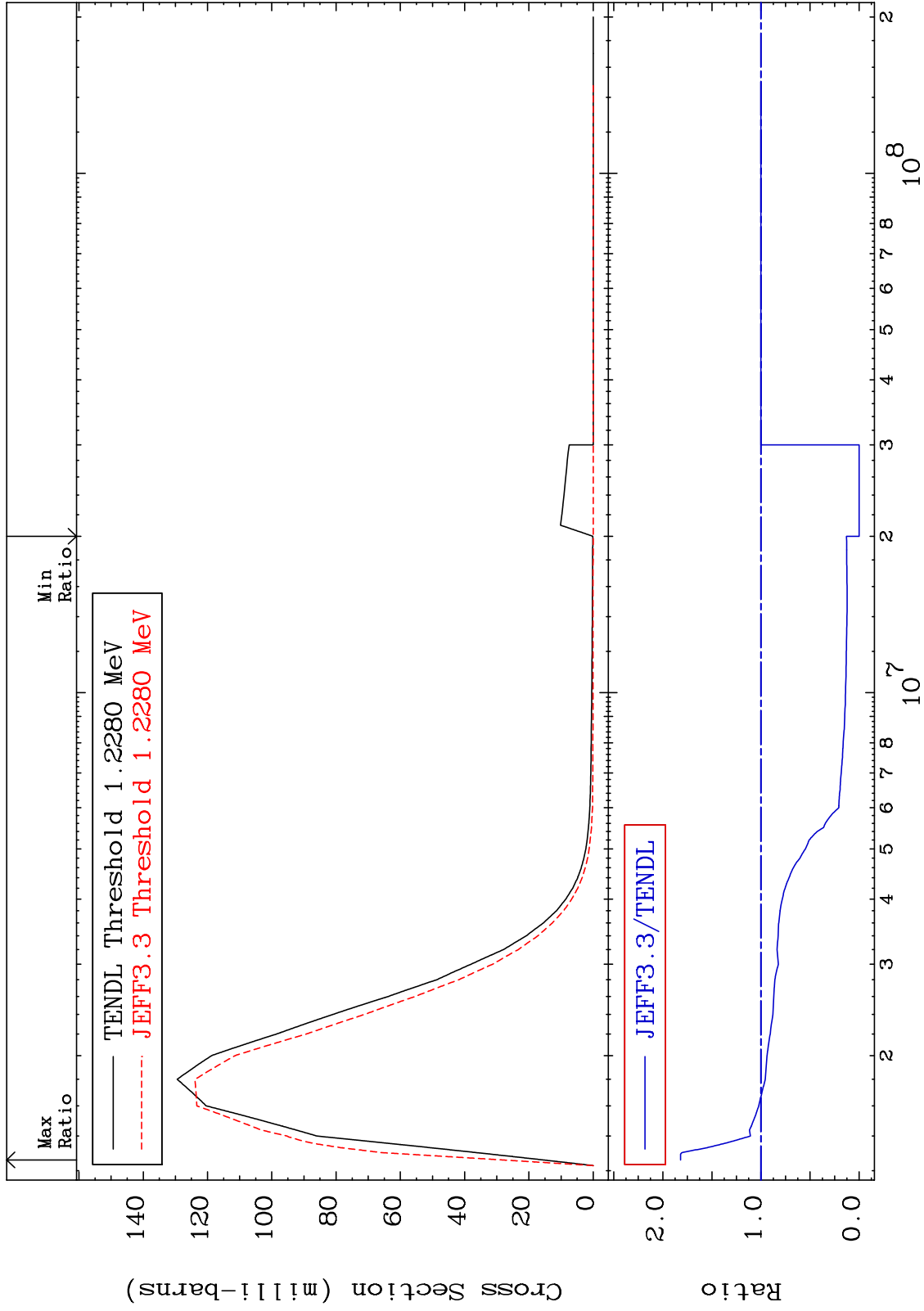
74-W -184
-100.0 To 5.698 %



MAT 7437

MT= 60 (n,n') Level
Cross Section

74-W -184
-100.0 To 81.85 %



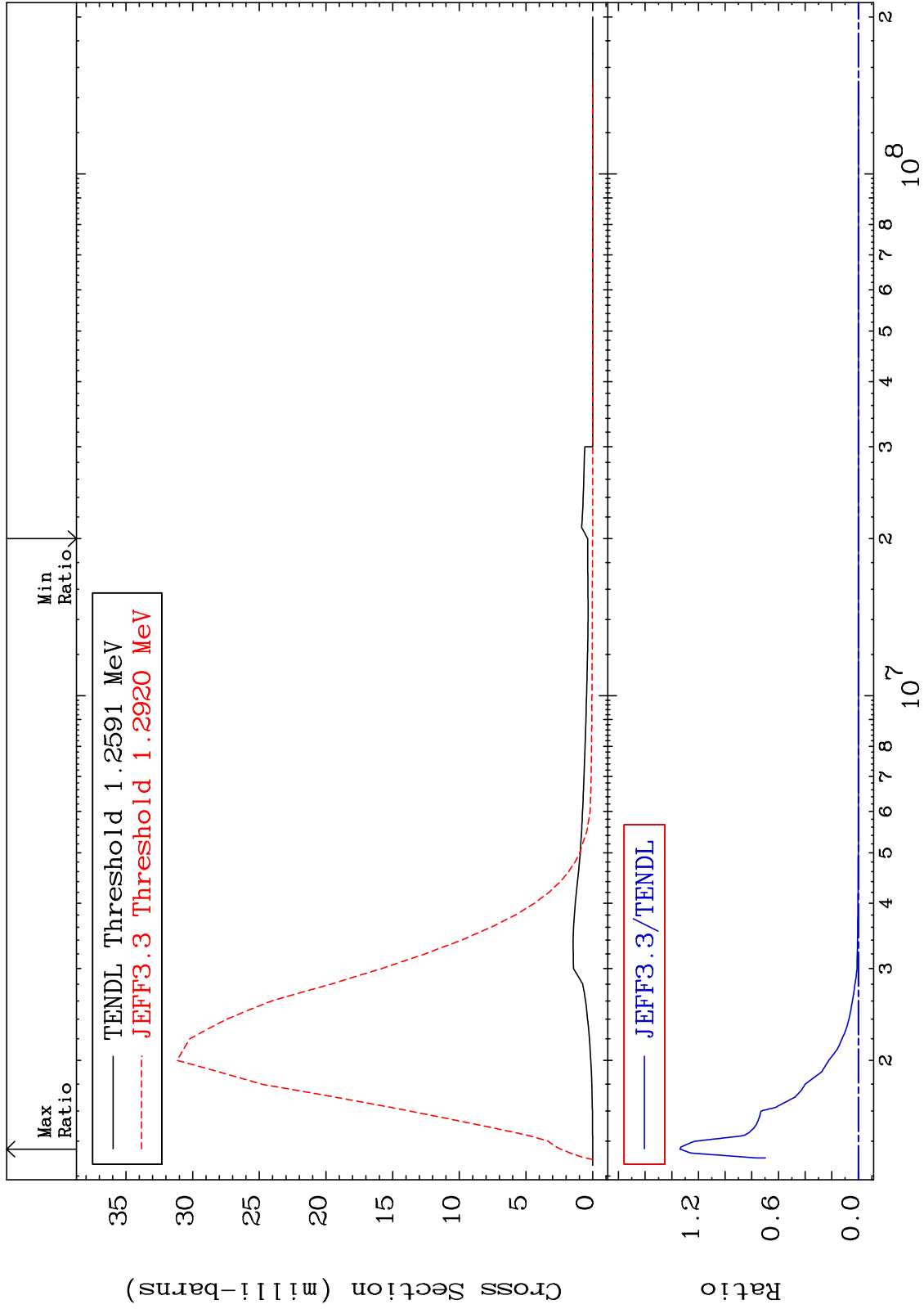
20

74-W -184

MAT 7437

MT= 61 (n,n') Level
Cross Section

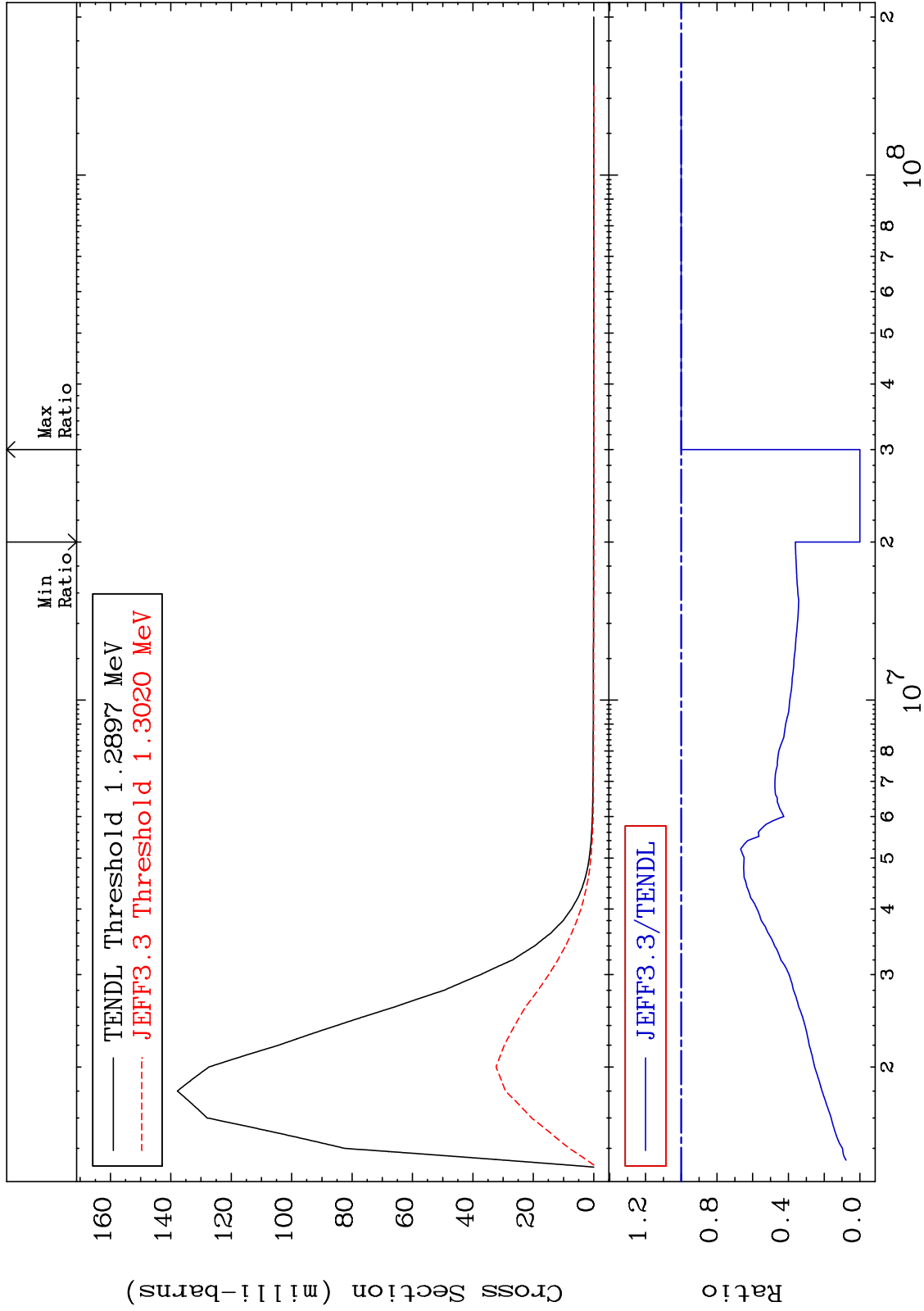
74-W -184
-100.0 To 9999. %



MAT 7437

MT= 62 (n, n') Level
Cross Section

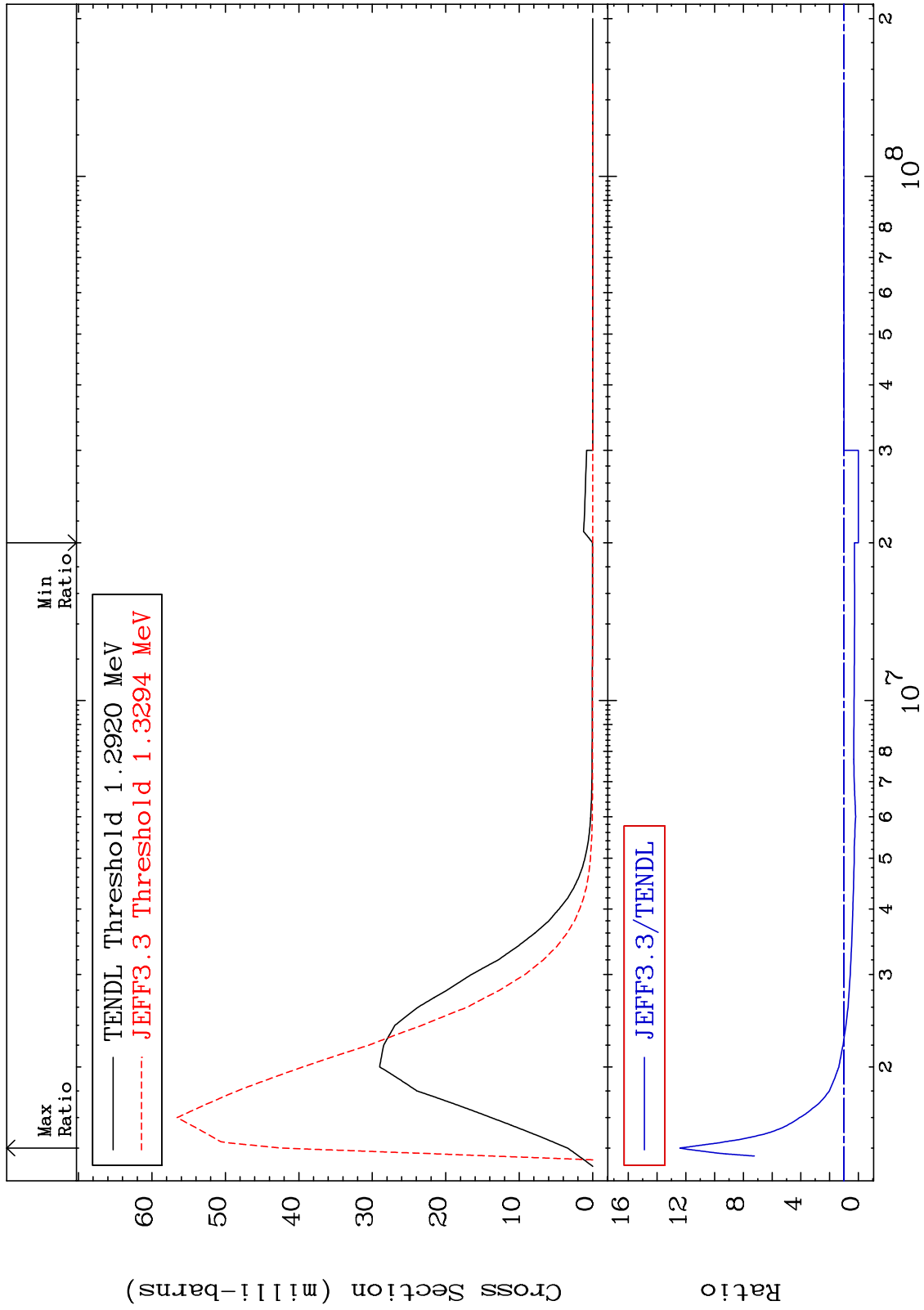
74-W -184
-100.0 To 0.000 %



MAT 7437

MT= 63 (n,n') Level
Cross Section

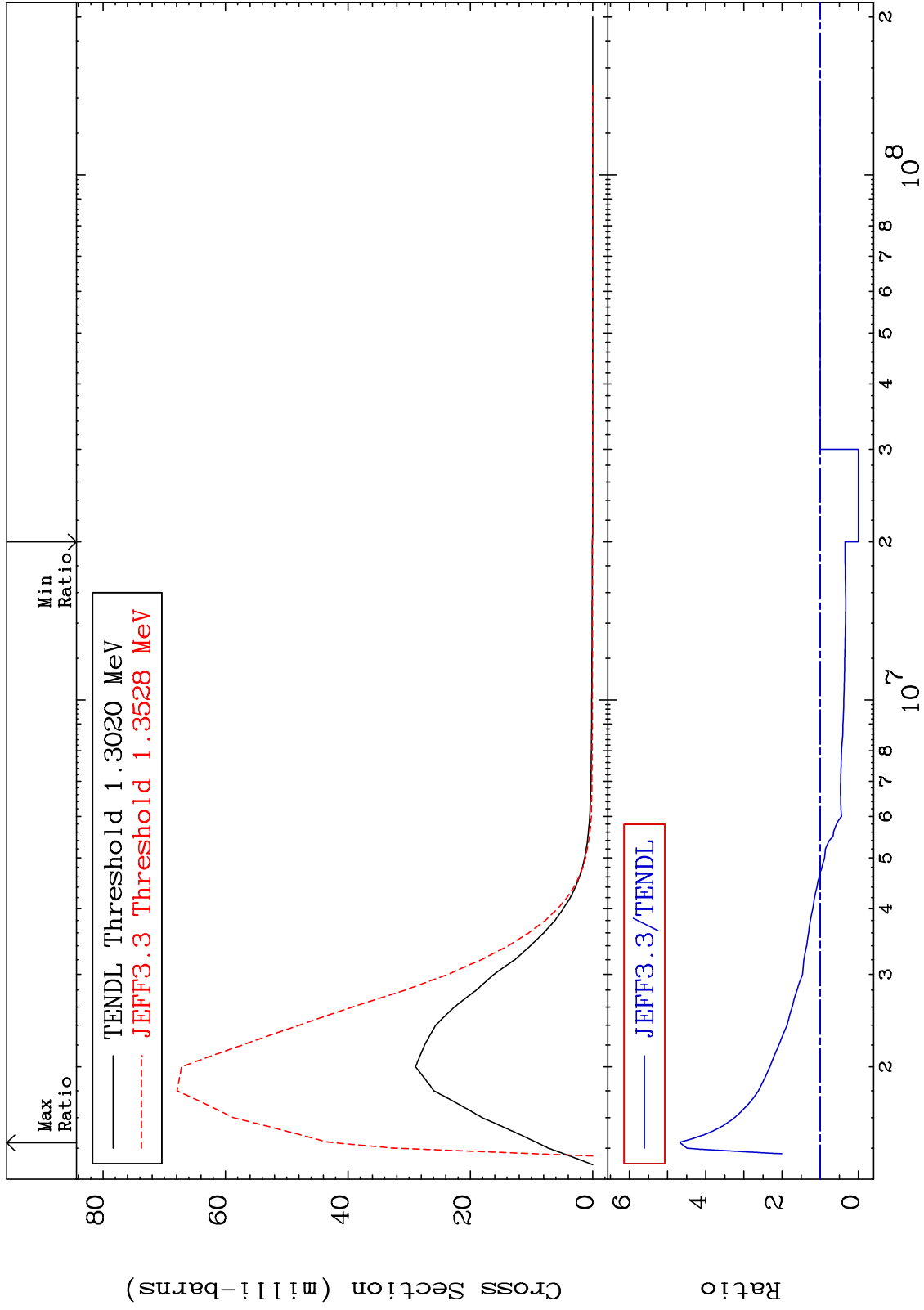
74-W -184
-100.0 To 1140. %



MAT 7437

MT= 64 (n,n') Level
Cross Section

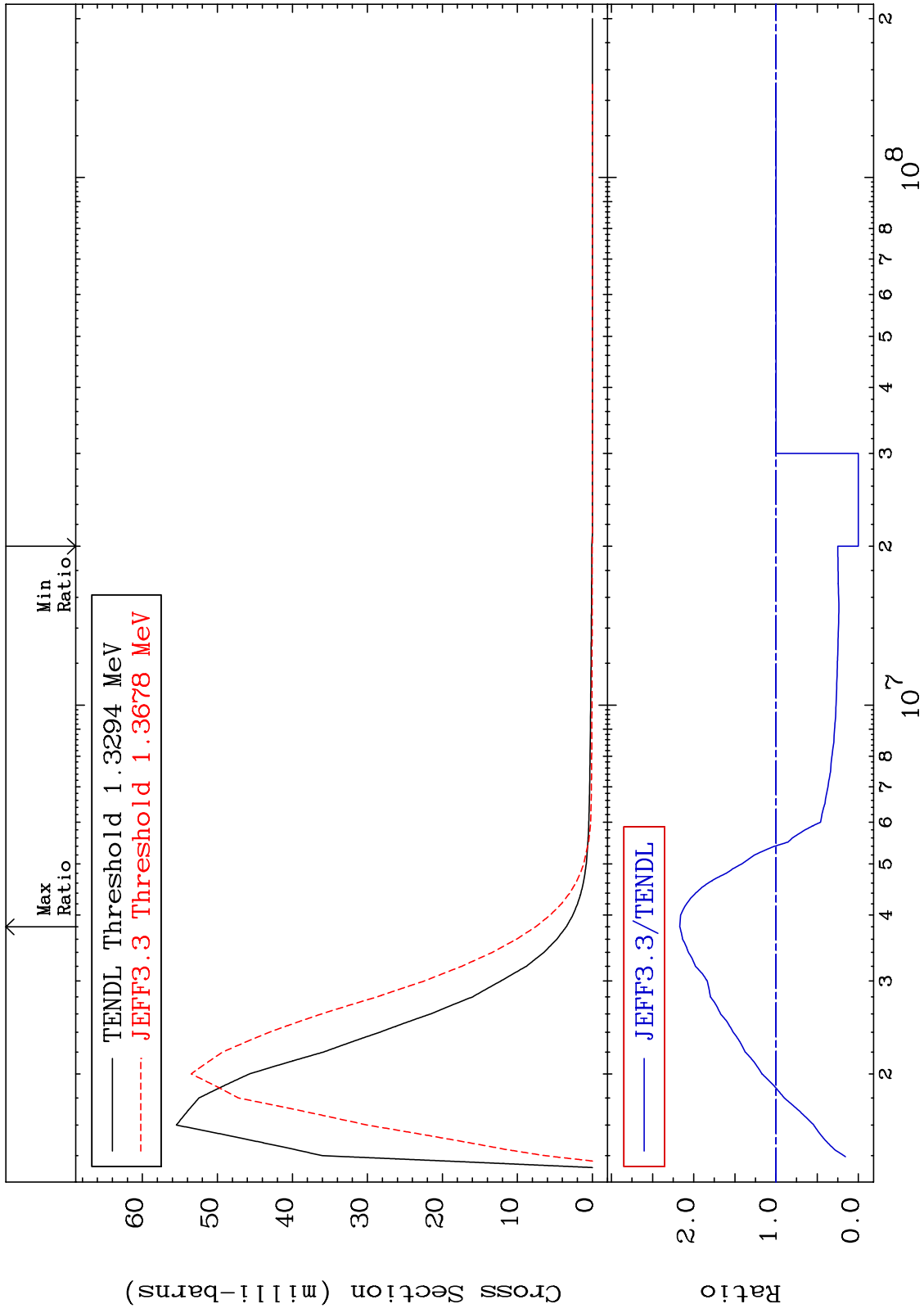
74-W -184
-100.0 To 367.4 %



MAT 7437

MT= 65 (n,n') Level
Cross Section

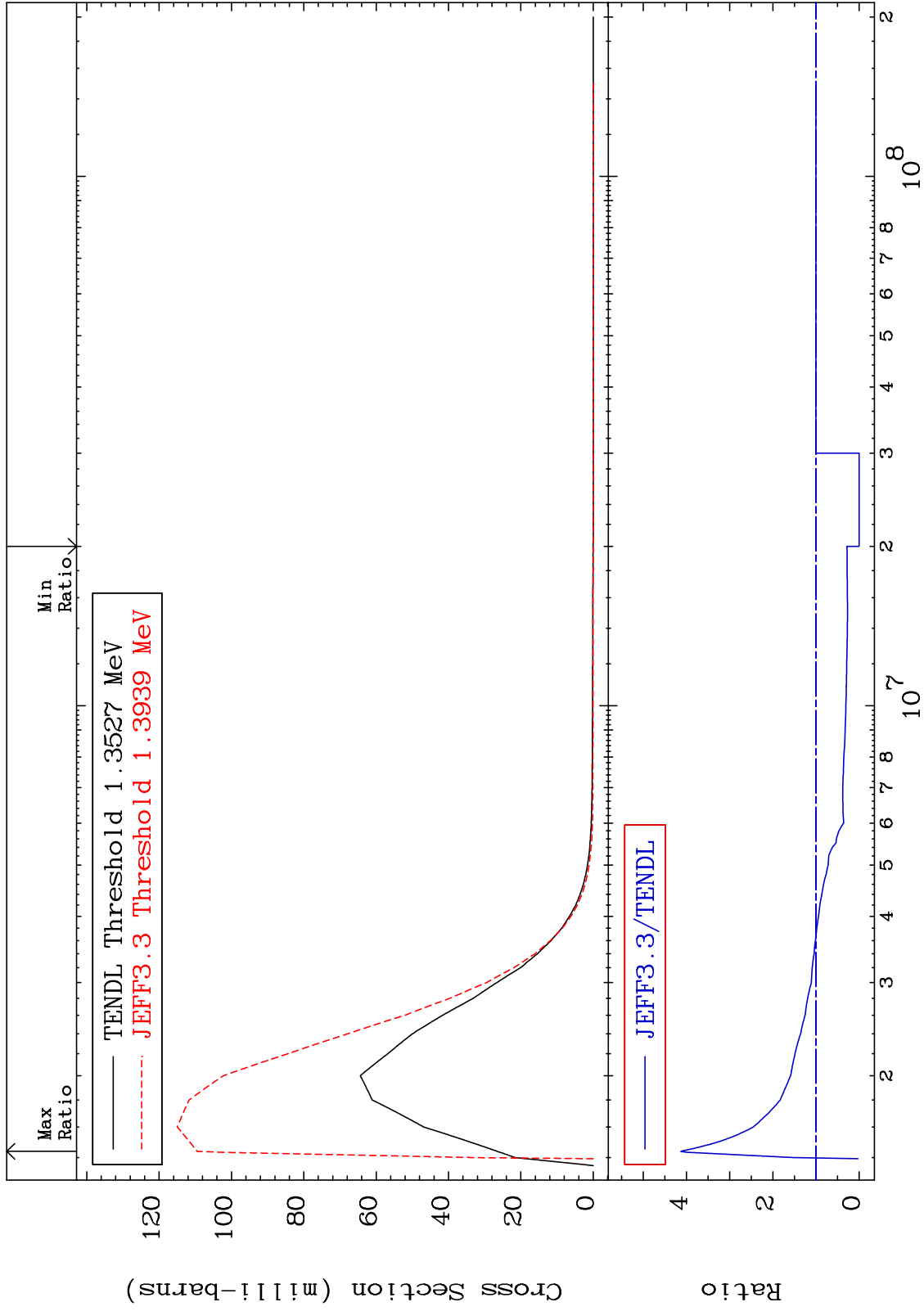
74-W -184
-100.0 To 116.9 %



MAT 7437

MT= 66 (n,n') Level
Cross Section

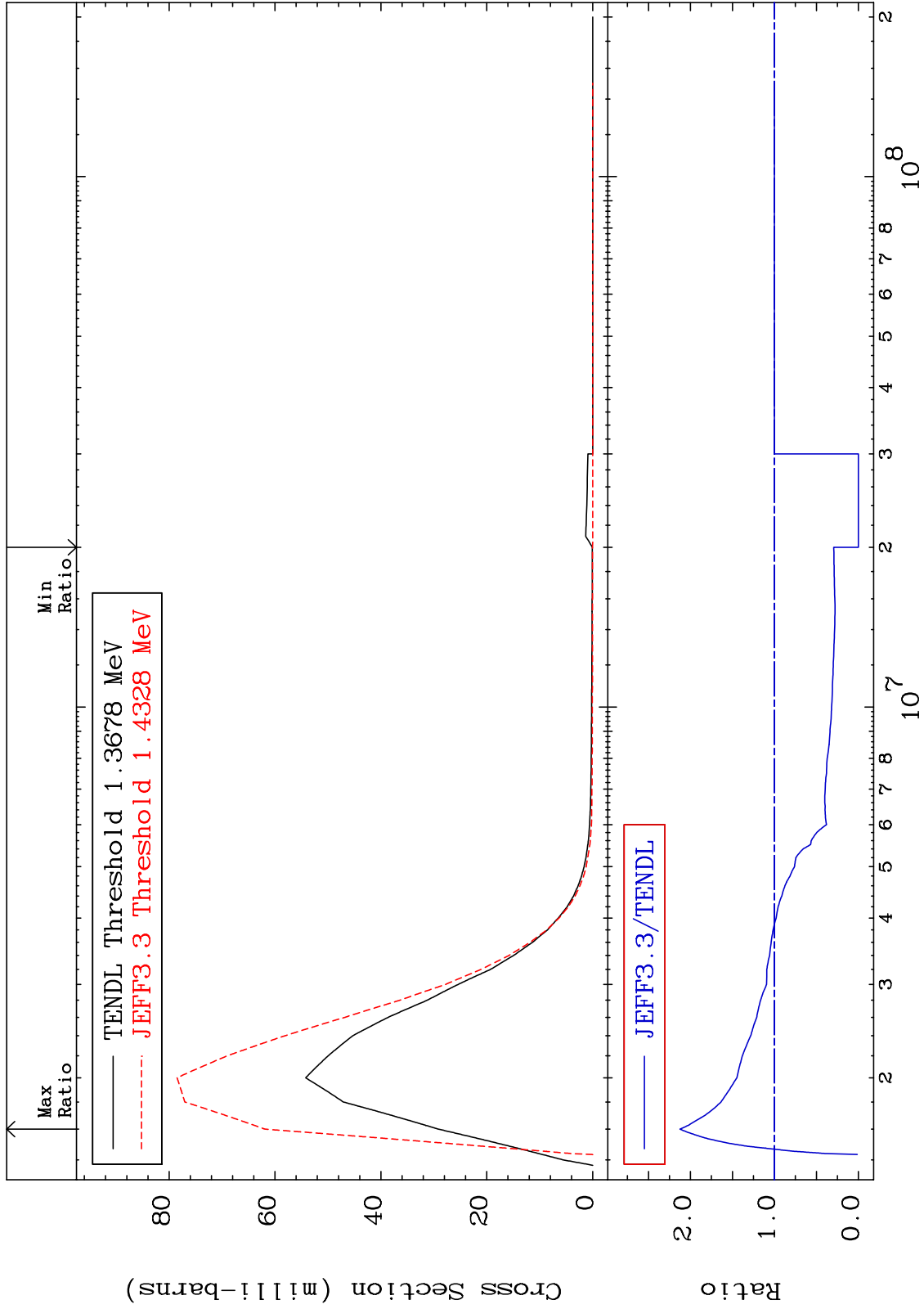
74-W -184
-100.0 To 313.5 %



MAT 7437

MT= 67 (n, n') Level
Cross Section

74-W -184
-100.0 To 112.4 %

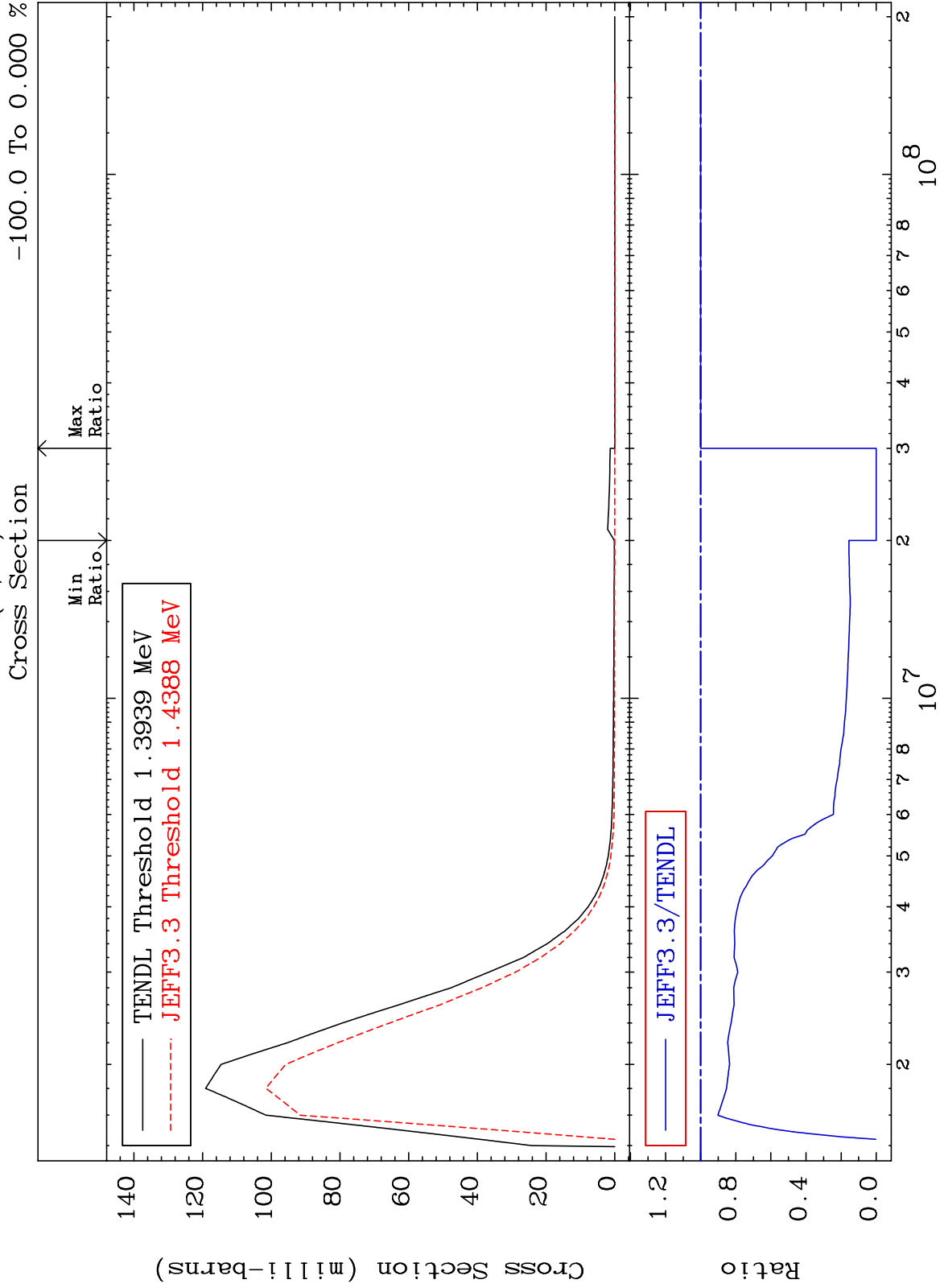


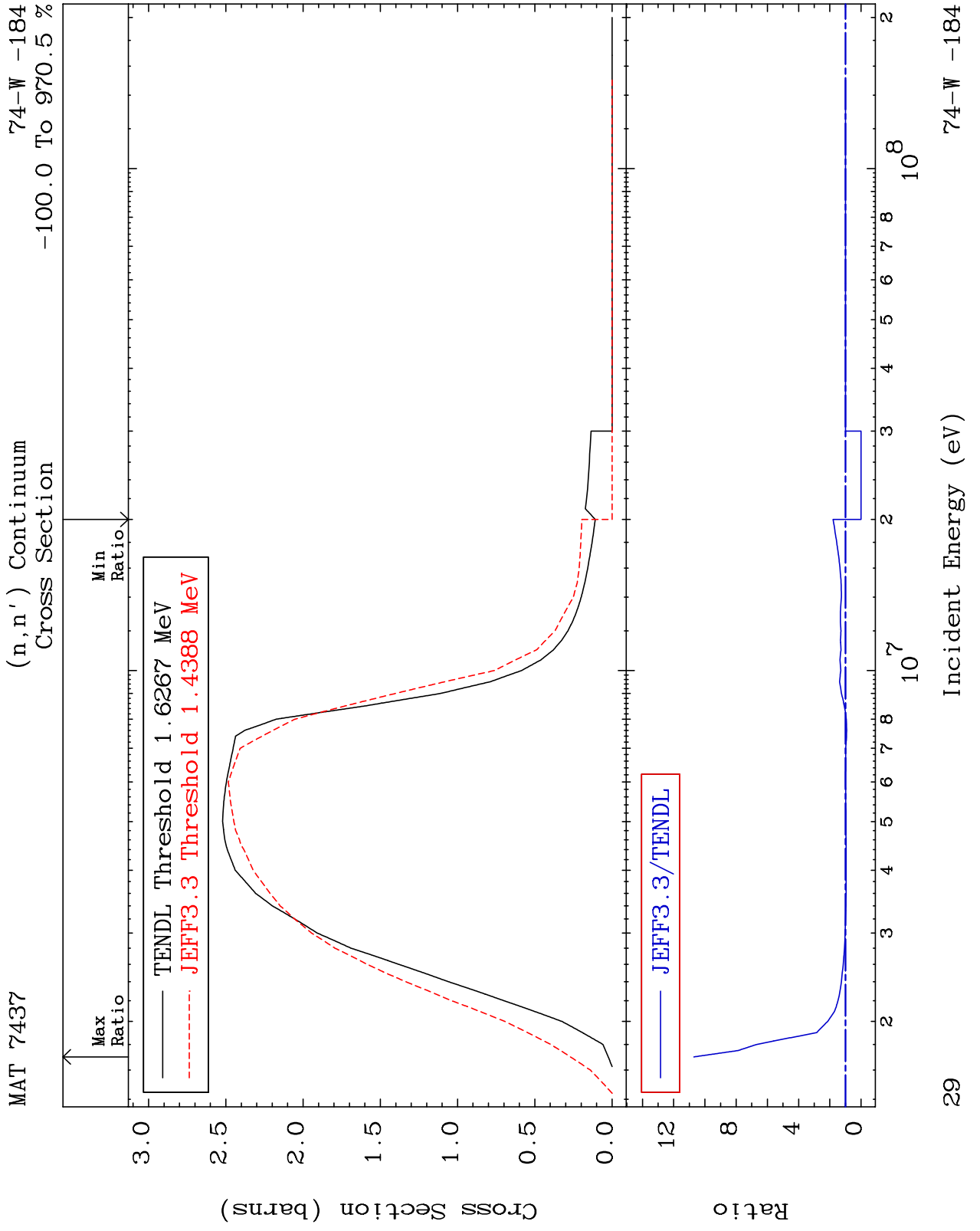
MAT 7437

MT= 68 (n,n') Level

74-W -184

-100.0 To 0.000 %





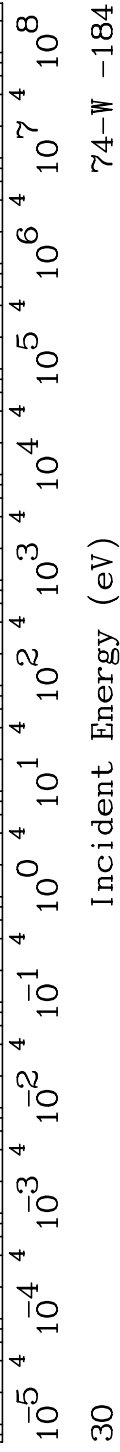
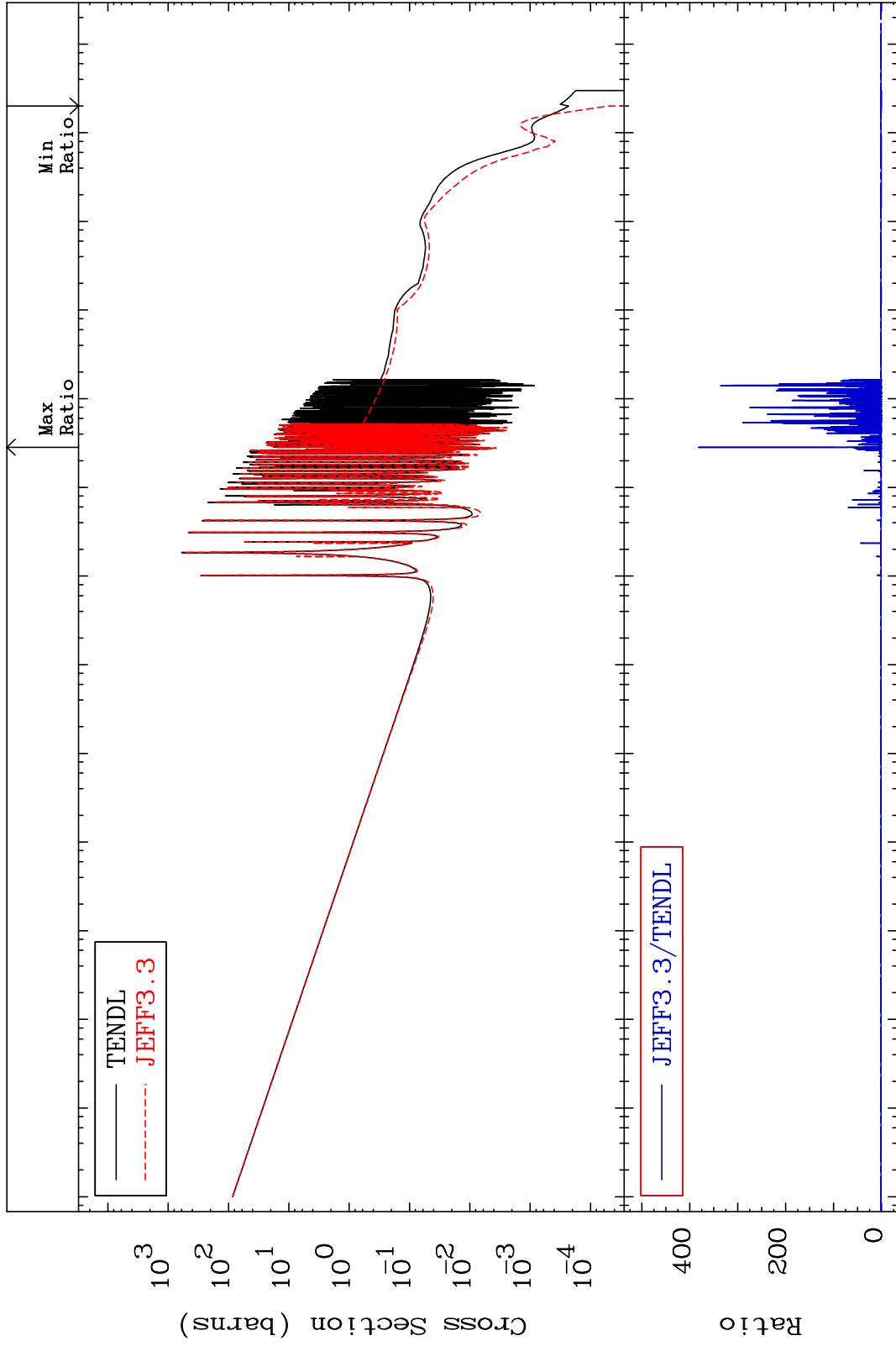
MAT 7437

74-W -184

(n, γ)

Cross Section

-100.0 To 9999. %



30

74-W -184

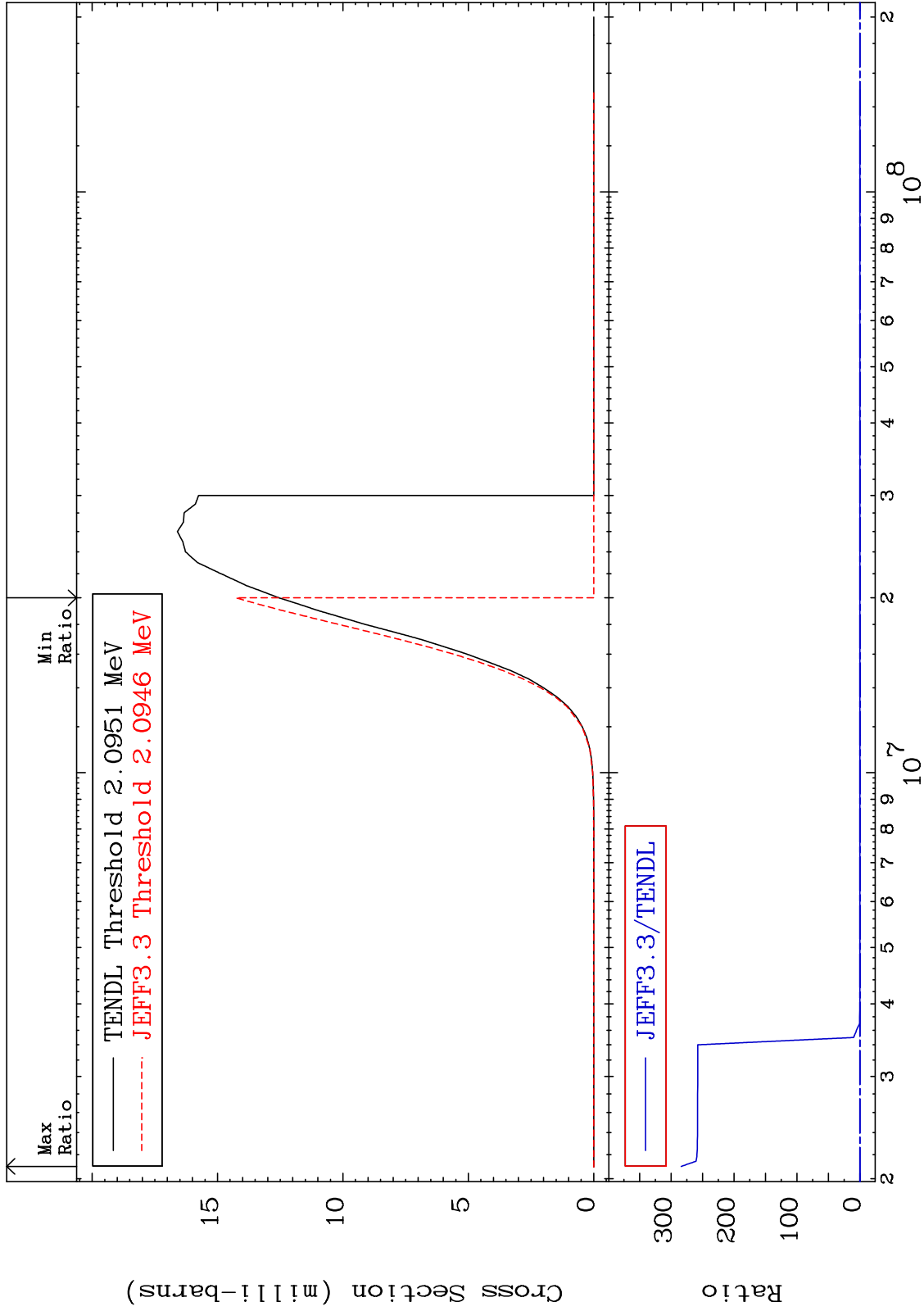
MAT 7437

(n, p)

74-W -184

Cross Section

-100.0 To 9999. %



Incident Energy (eV)

74-W -184

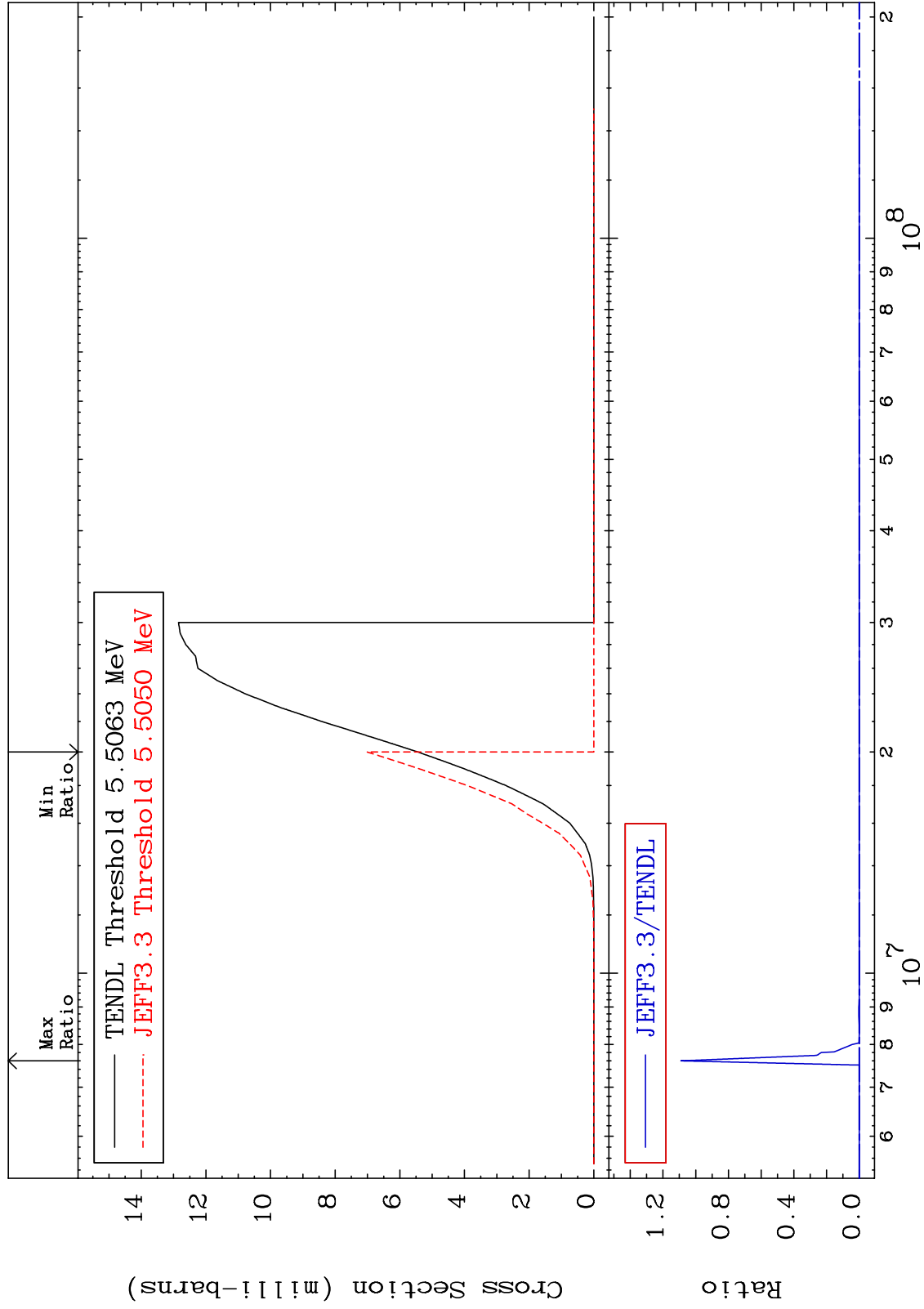
MAT 7437

(n,d)

74-W -184

Cross Section

-100.0 To 9999. %



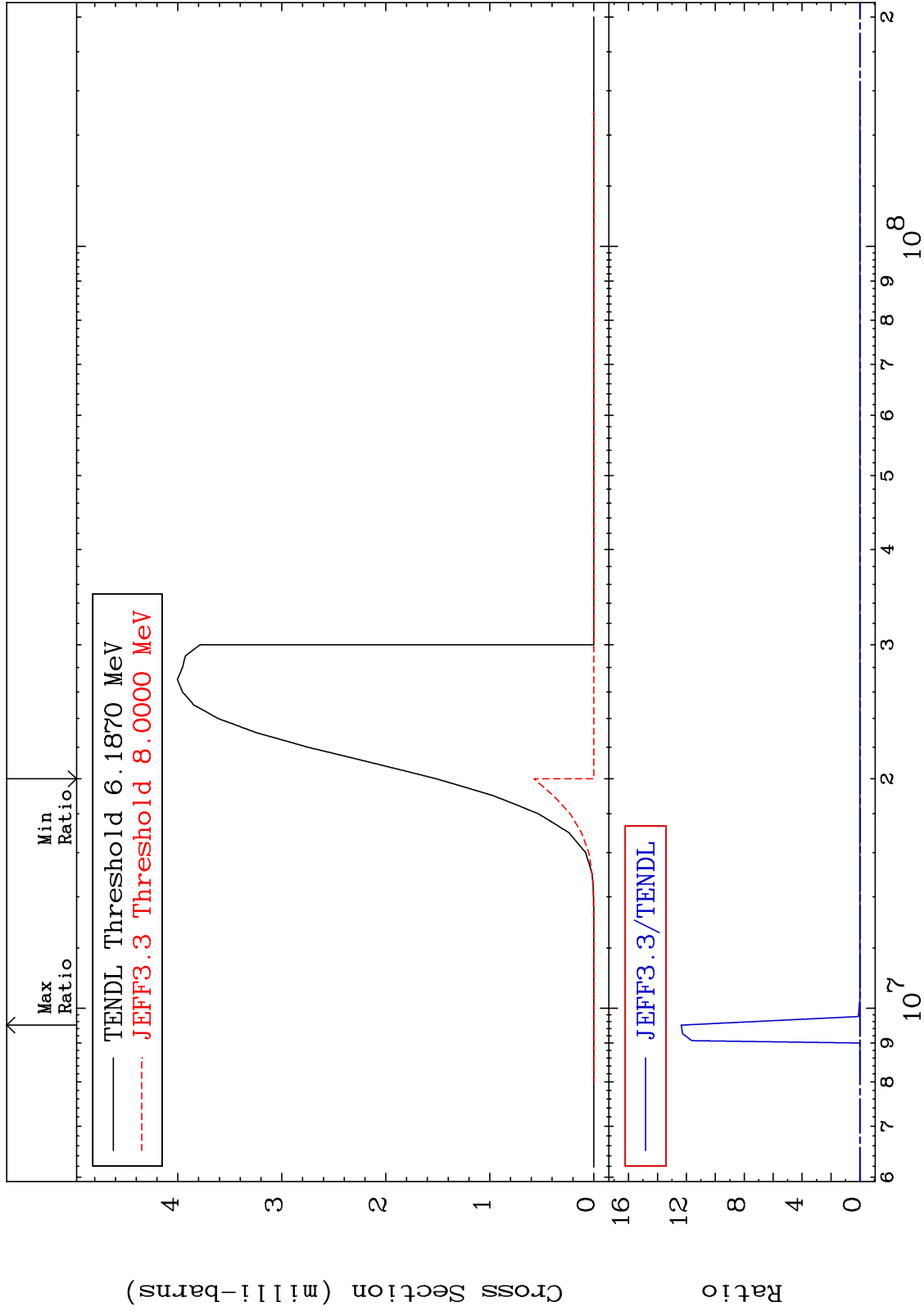
MAT 7437

(n, t)

74-W -184

Cross Section

-100.0 To 9999. %



33

74-W -184

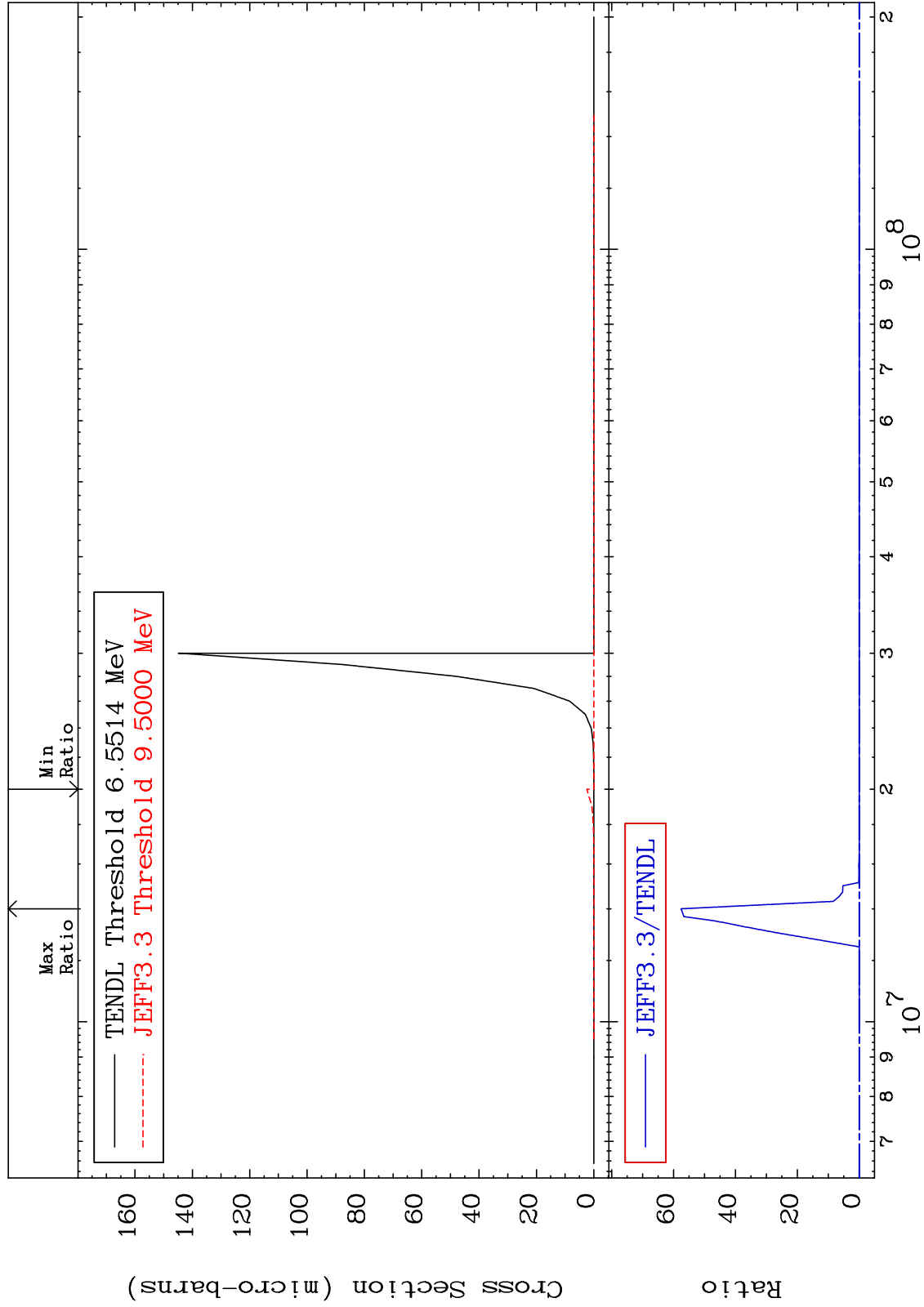
MAT 7437

(n, He-3)

74-W -184

Cross Section

-100.0 To 9999. %



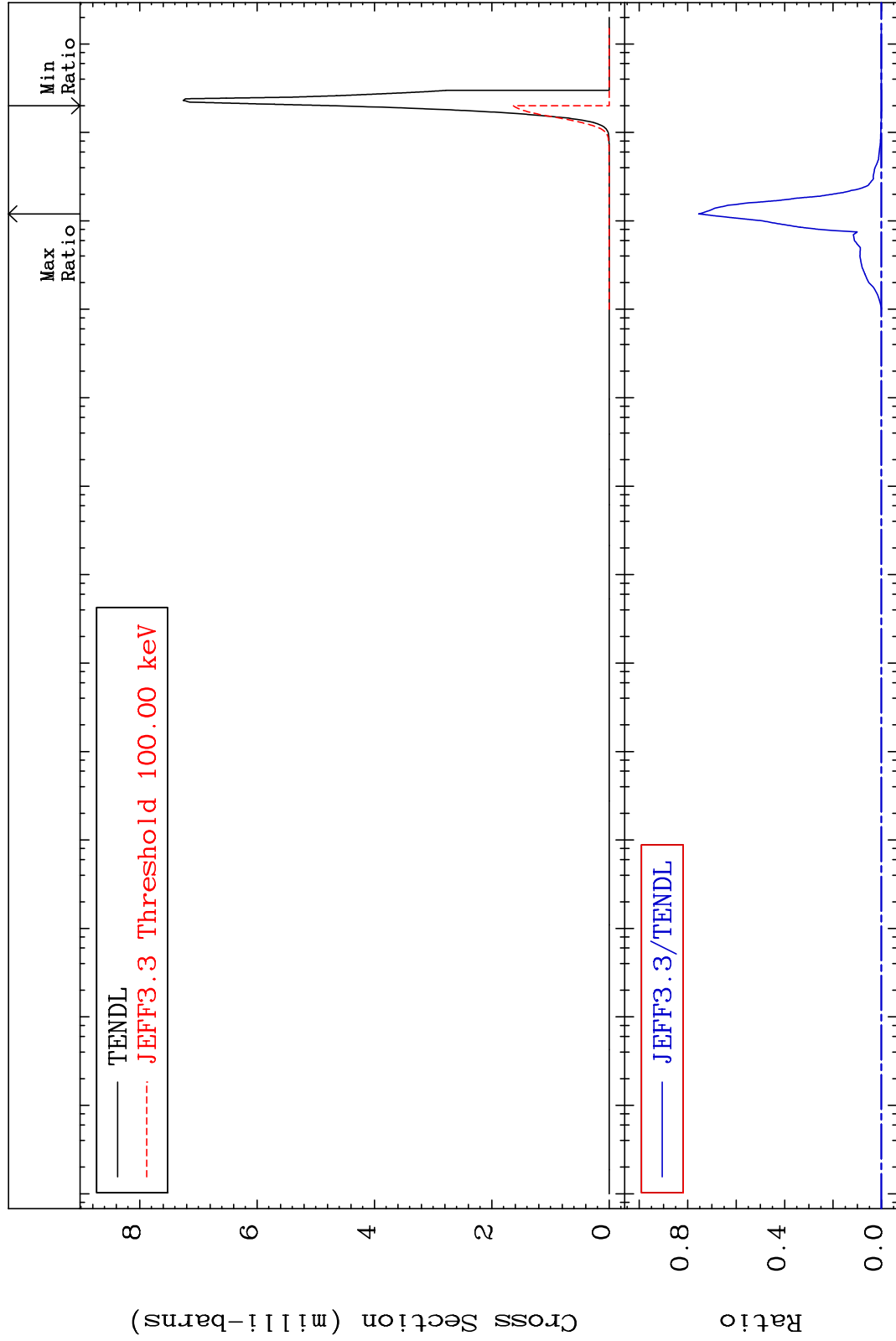
MAT 7437

(n, α)

74-W -184

Cross Section

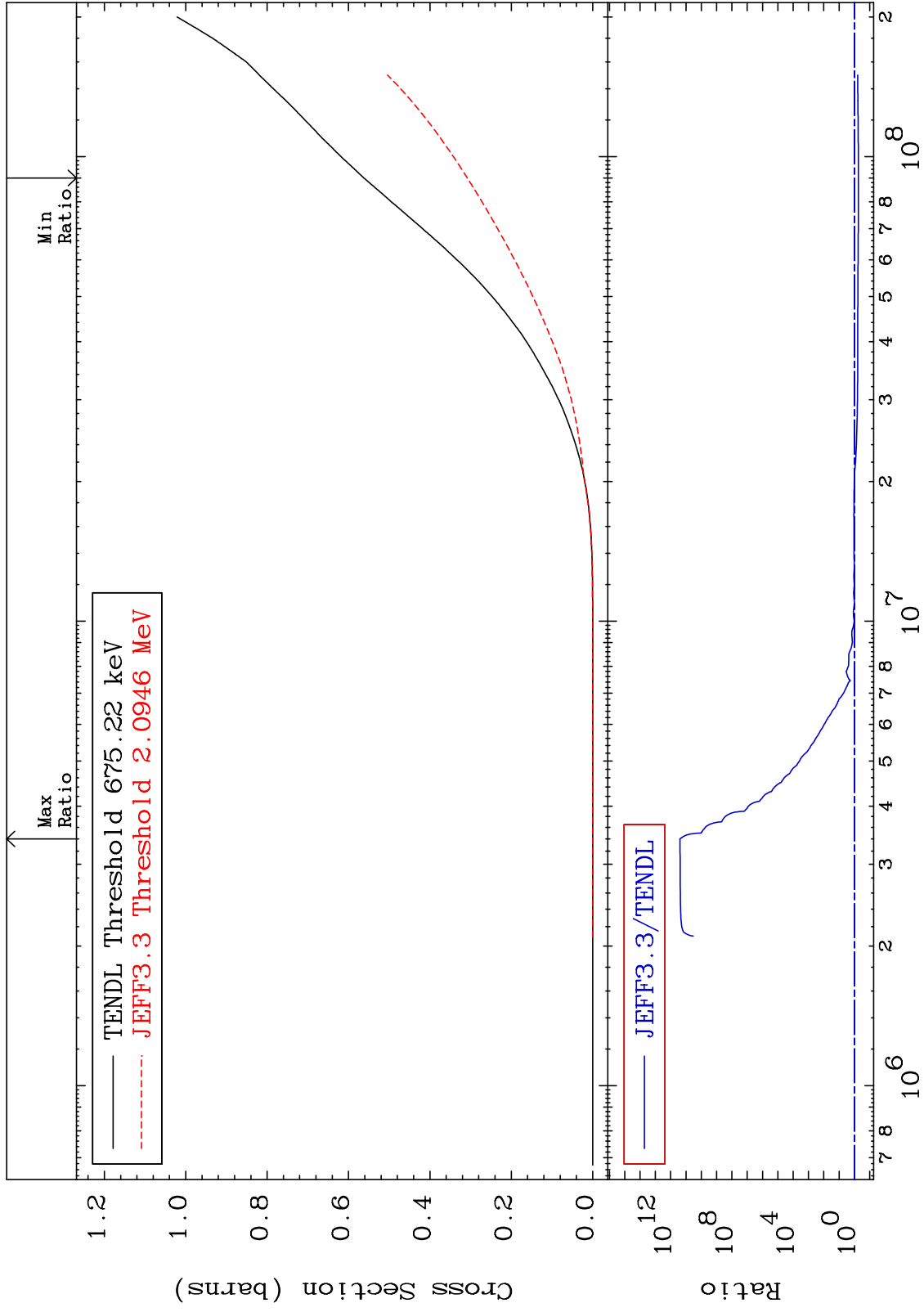
-100.0 To 9999. %



35

Incident Energy (eV)

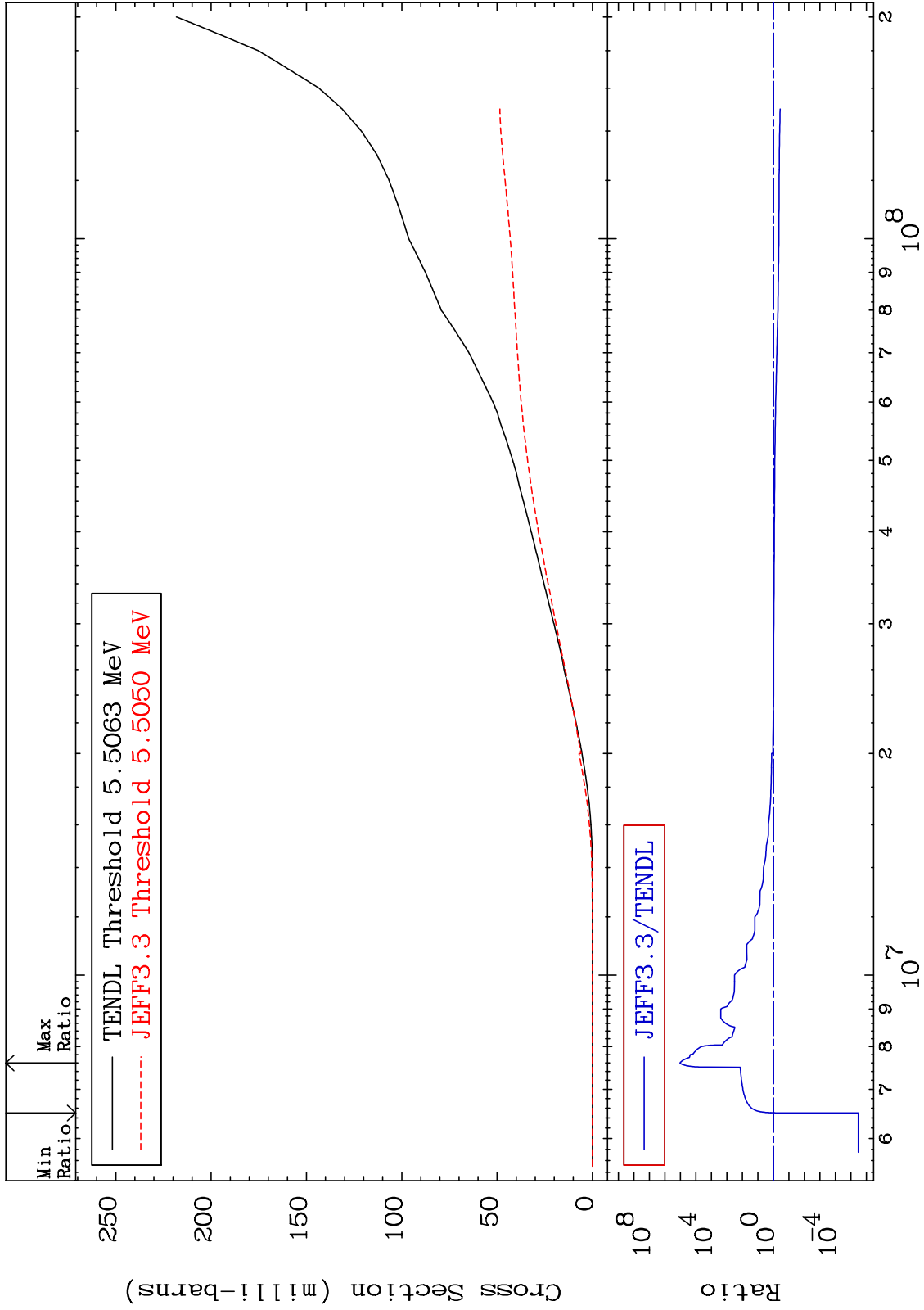
74-W -184



MAT 7437

Deuterium Production
Cross Section

74-W -184
-100.0 To 9999. %



37

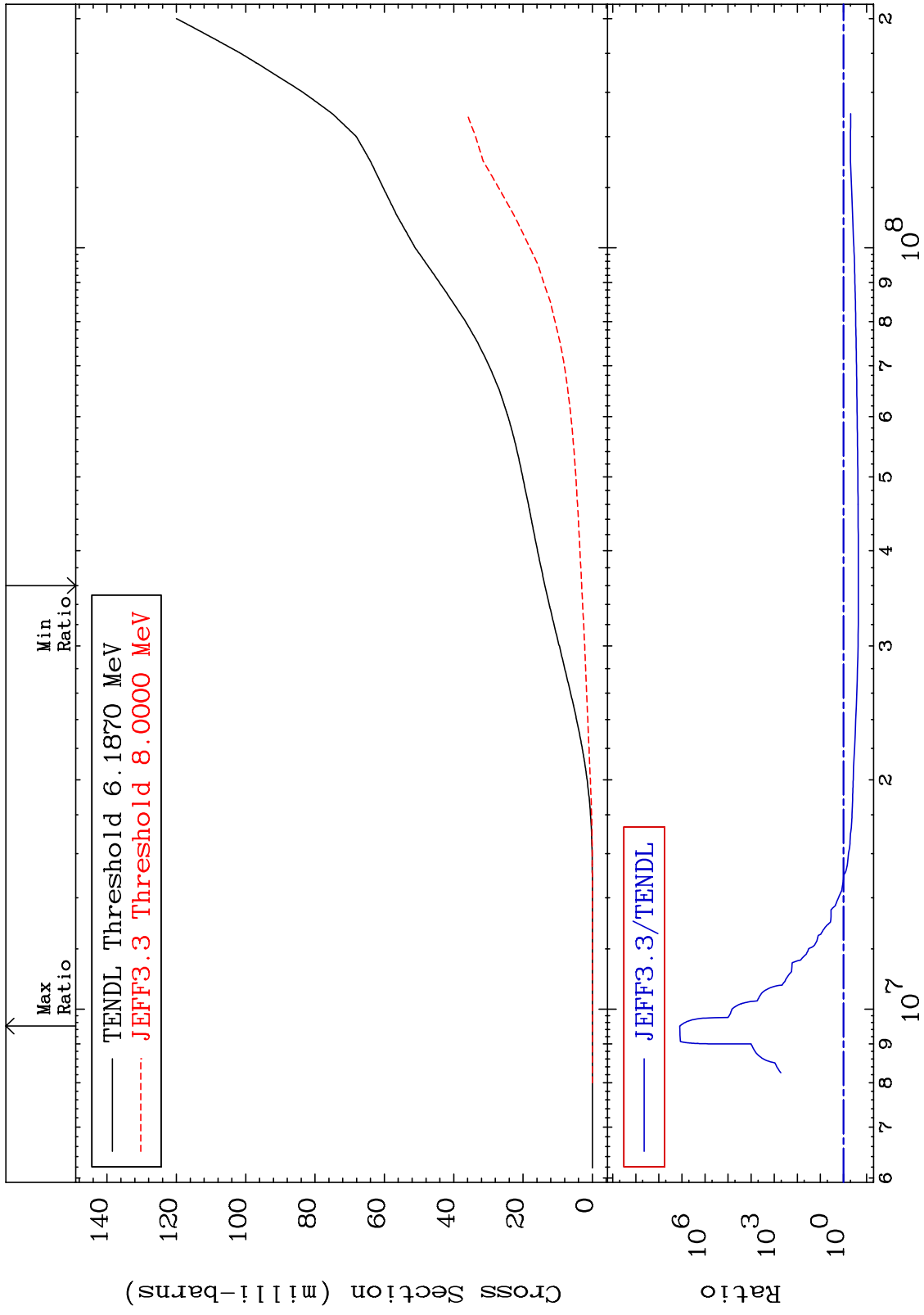
Incident Energy (eV)

74-W -184

MAT 7437

Tritium Production
Cross Section

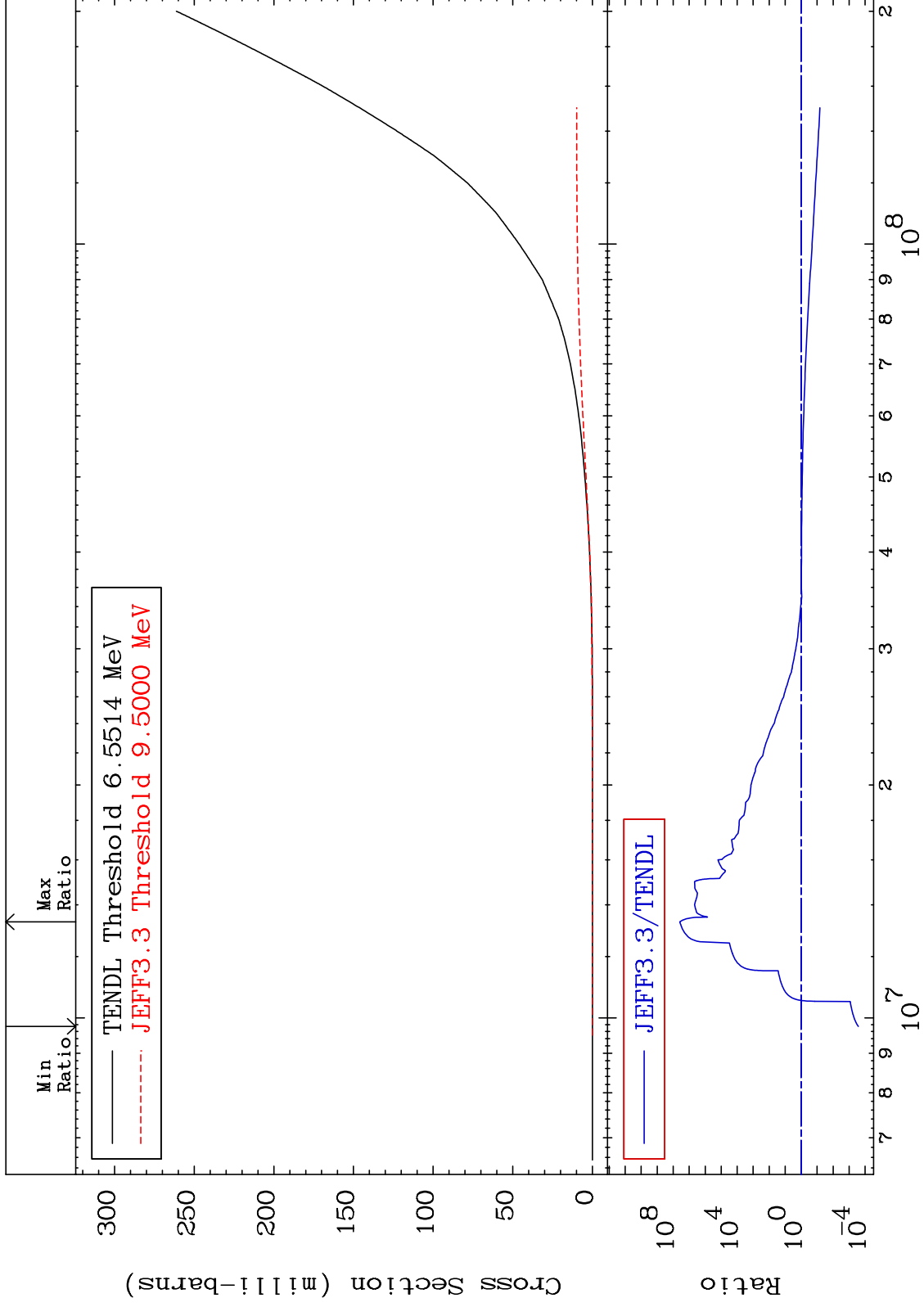
74-W -184
-77.43 To 9999. %



MAT 7437

He-3 Production
Cross Section

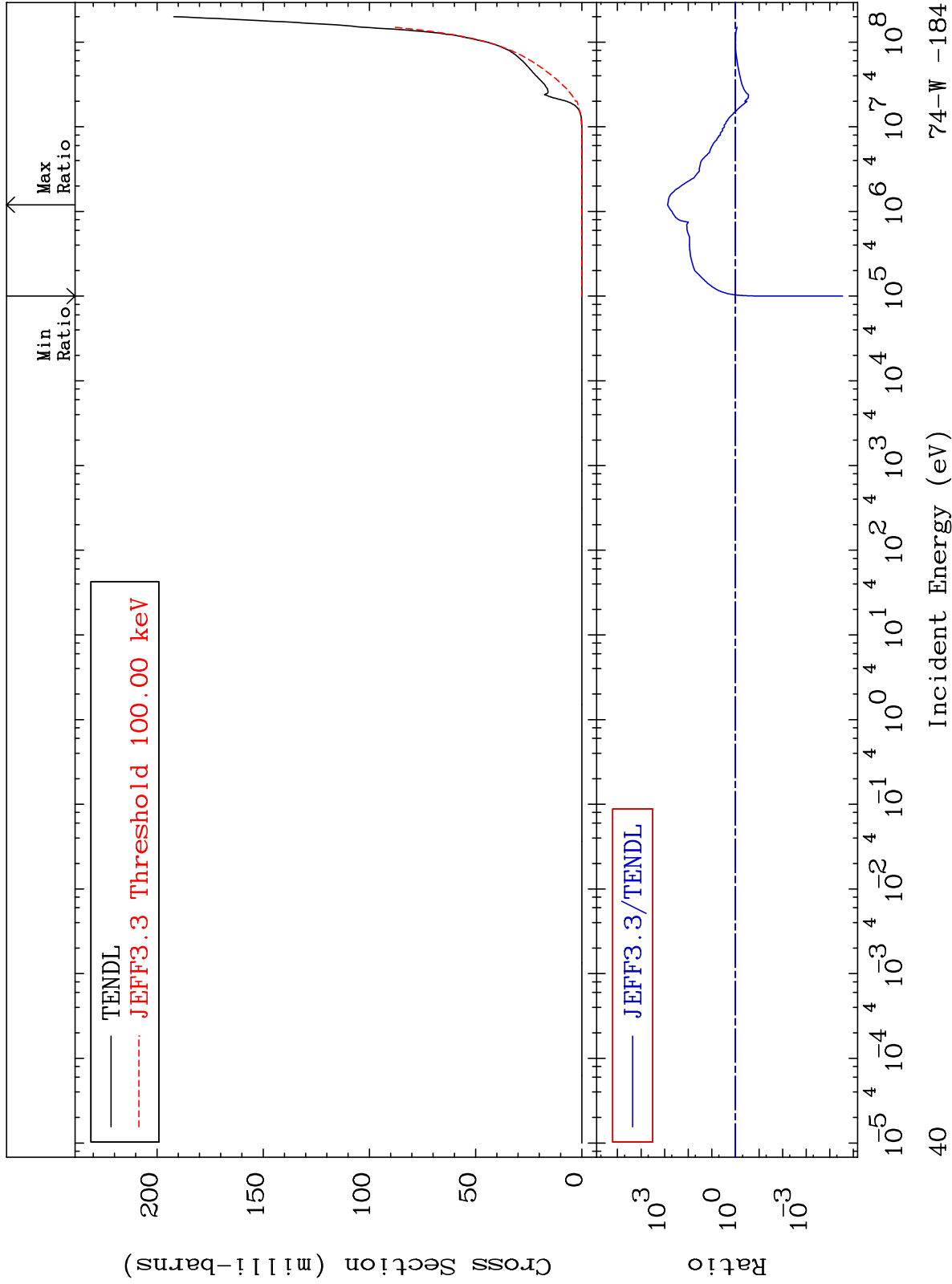
74-W -184
-99.97 To 9999. %



MAT 7437

He-4 Production
Cross Section

74-W -184
-100.0 To 9999. %



74-W -184

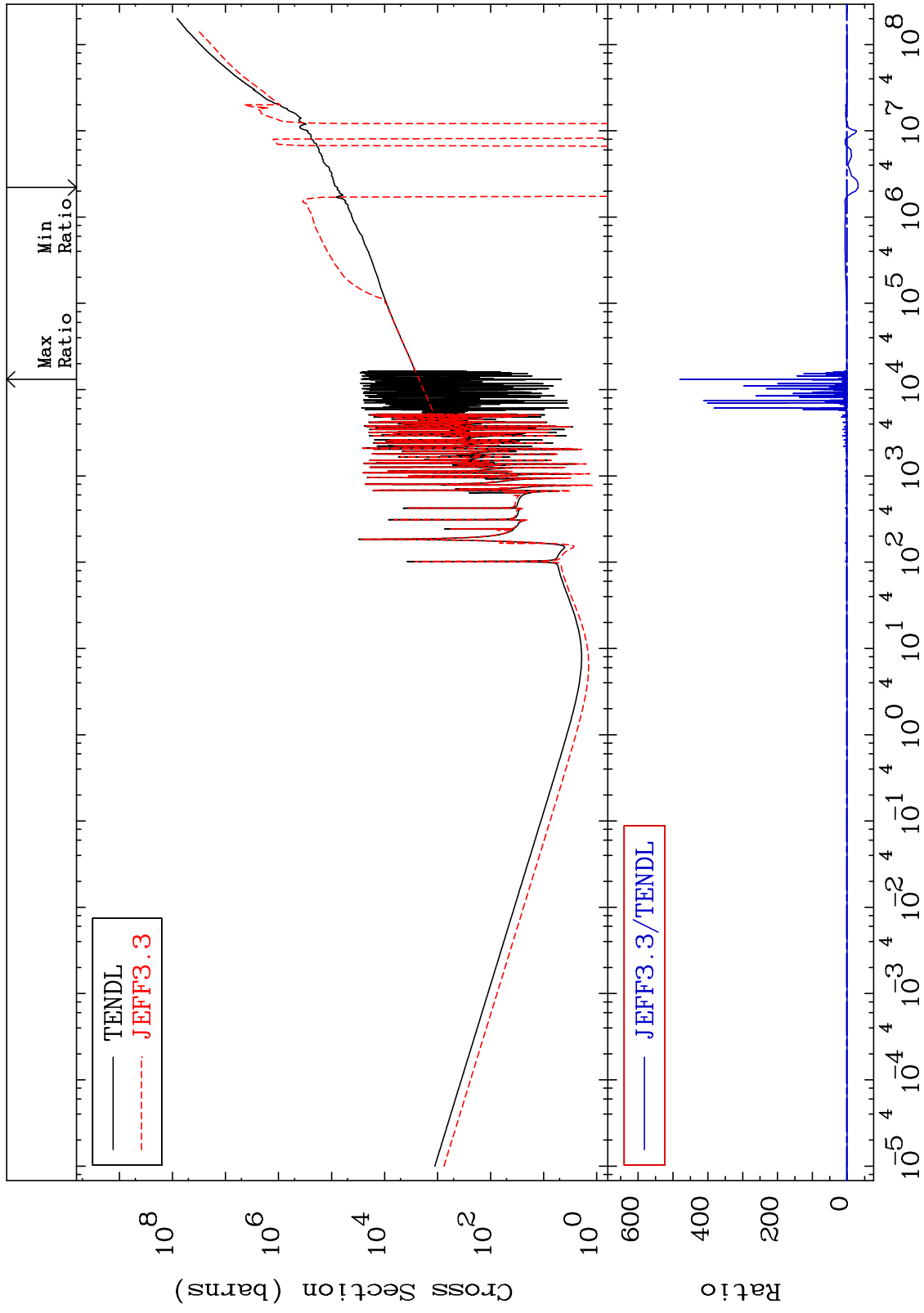
Incident Energy (eV)

40

MAT 7437

Kerma total (eV-barns)
Cross Section

74-W -184
-3324. To 9999. %



41

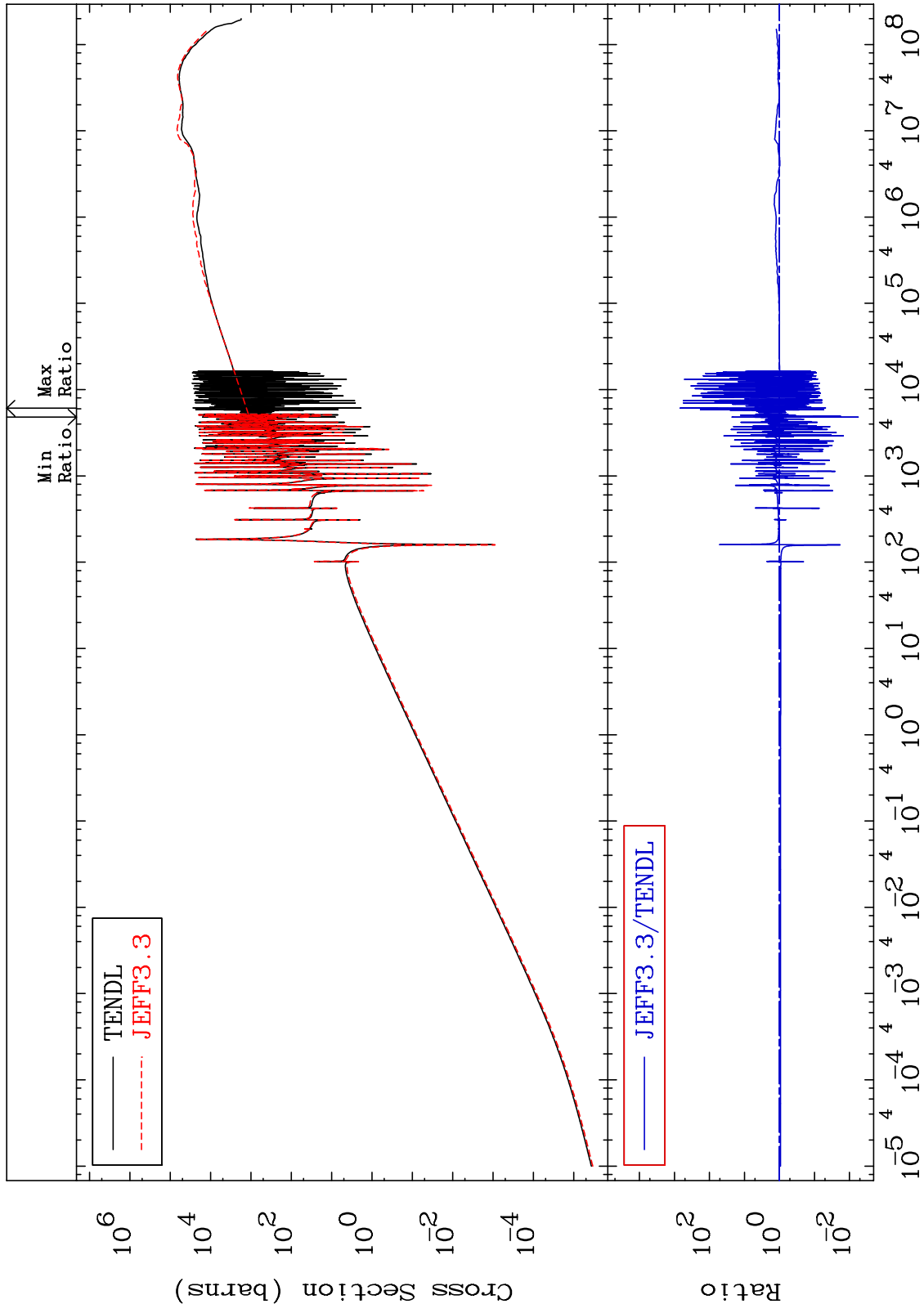
Incident Energy (eV)

74-W -184

MAT 7437

Kerma elastic
Cross Section

74-W -184
-99.45 To 9999. %



42

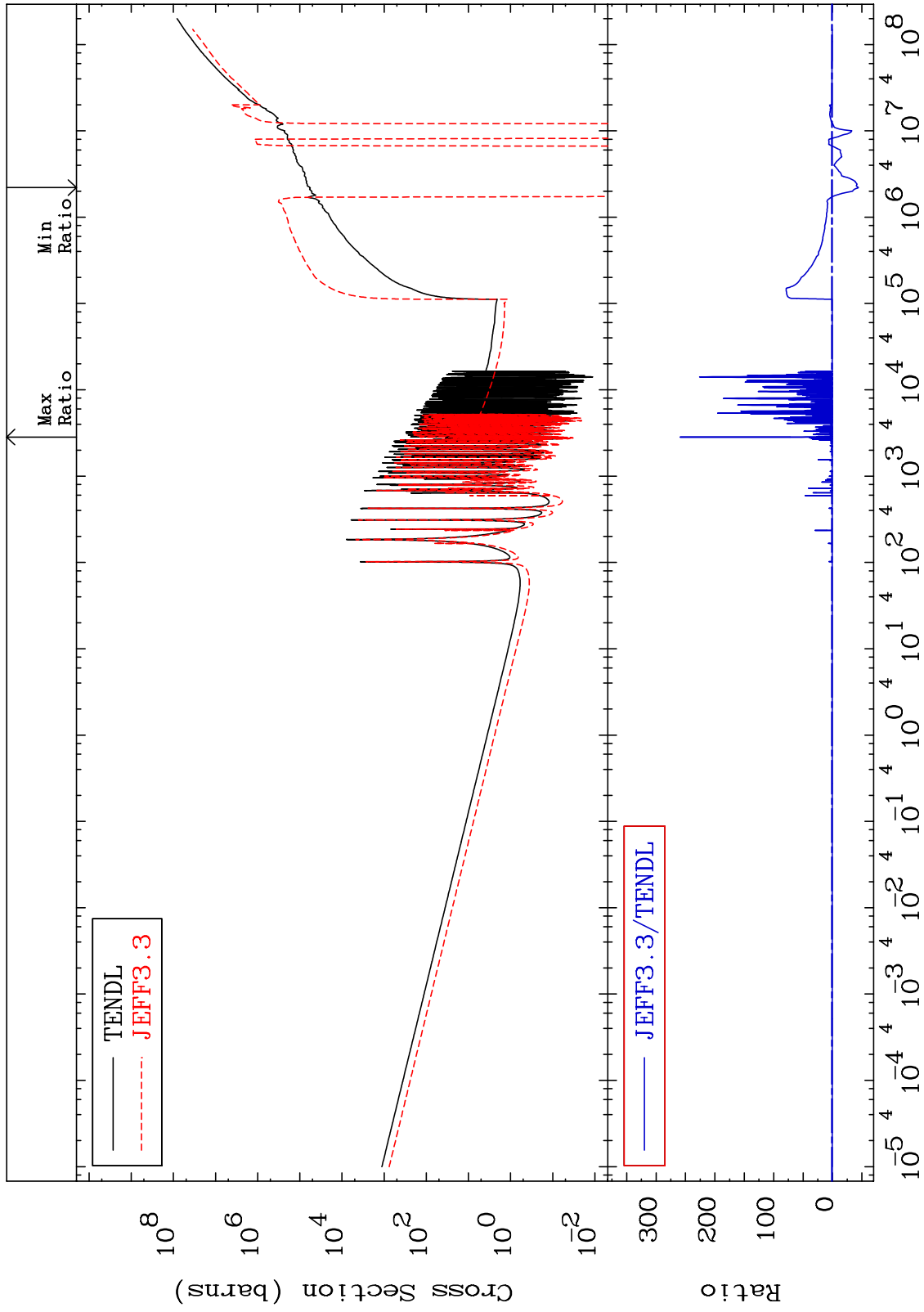
Incident Energy (eV)

74-W -184

MAT 7437

Kerma non-elastic (all but mt2)
Cross Section

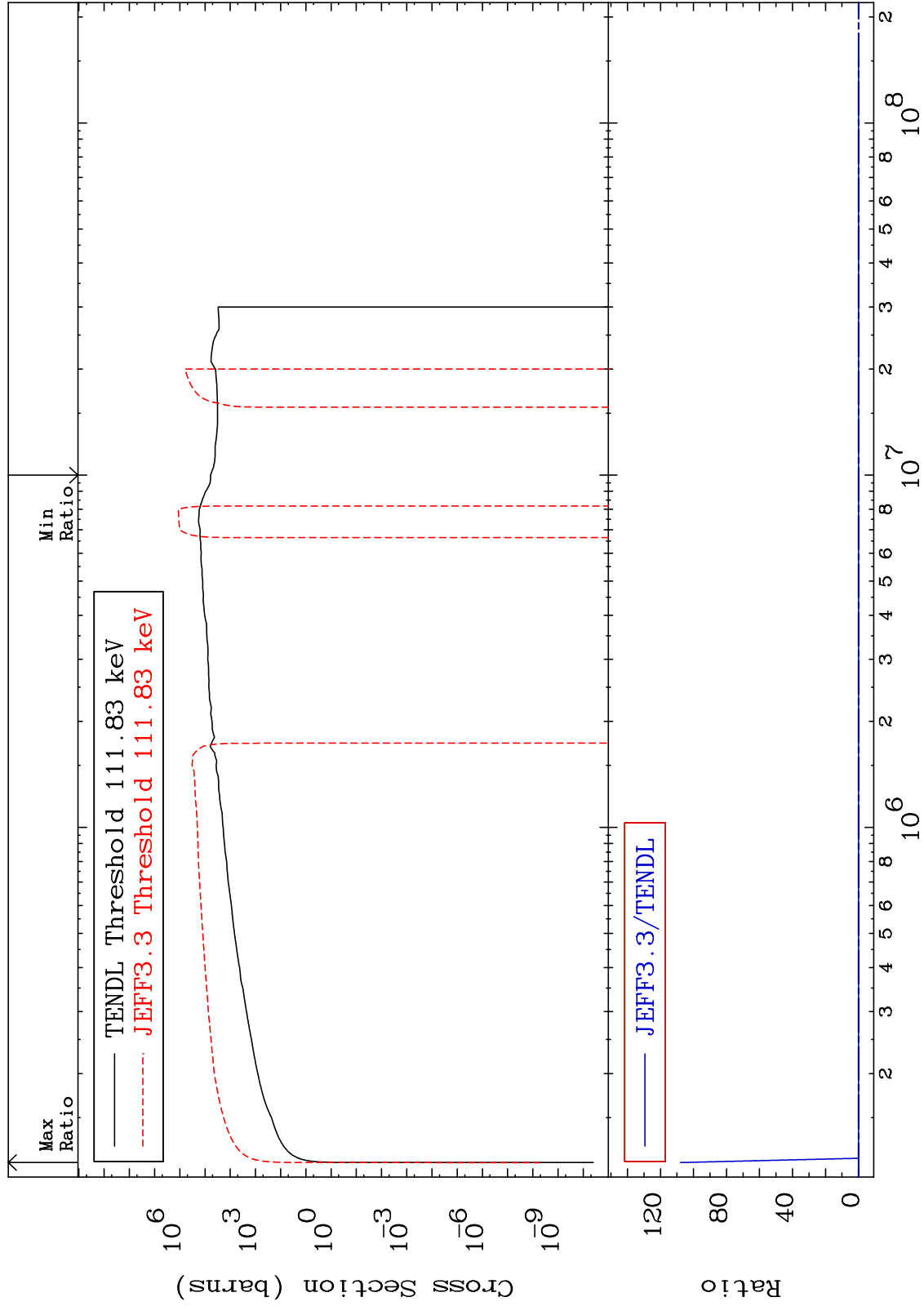
74-W -184
-4508. To 9999. %

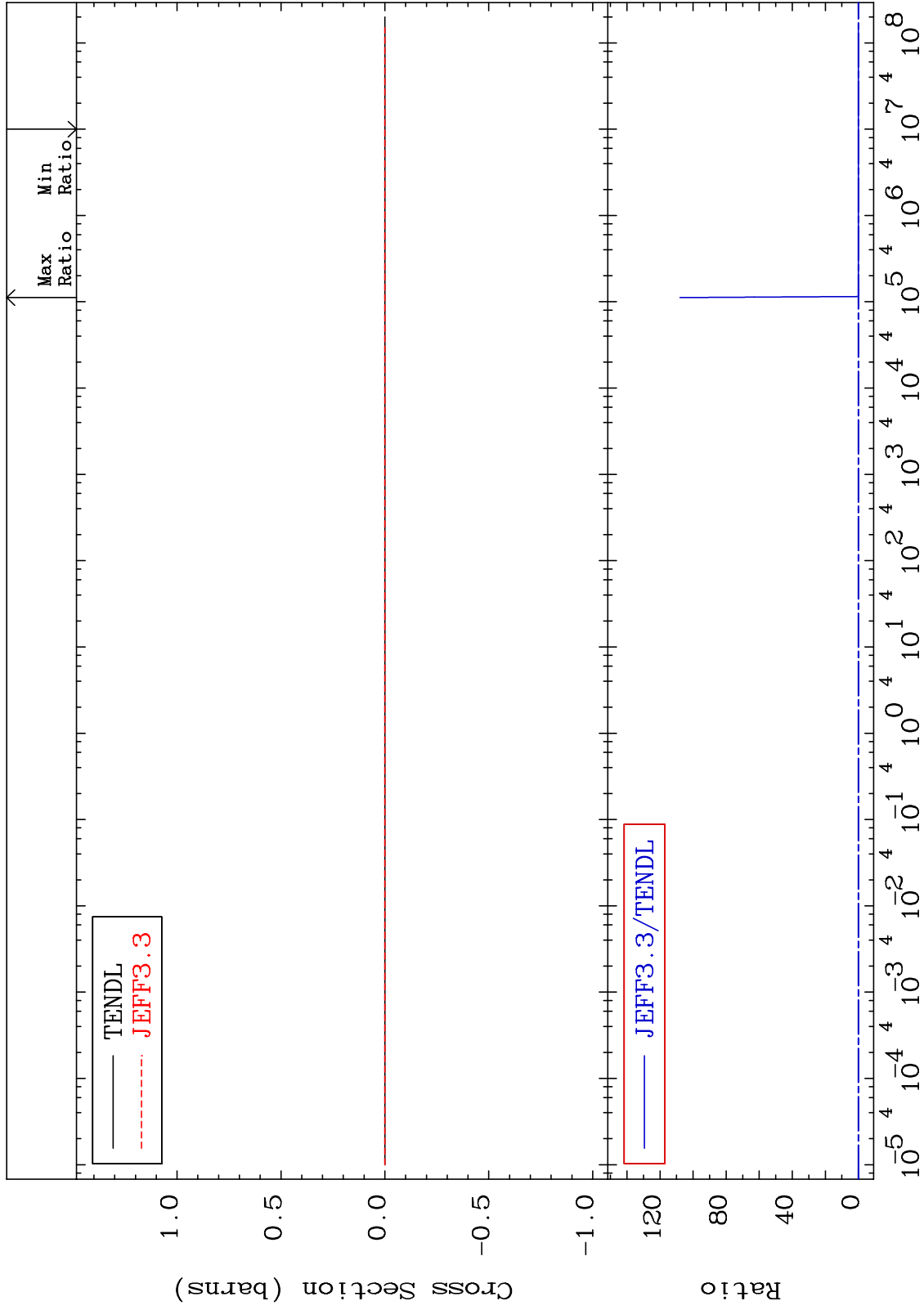


43

Incident Energy (eV)

74-W -184

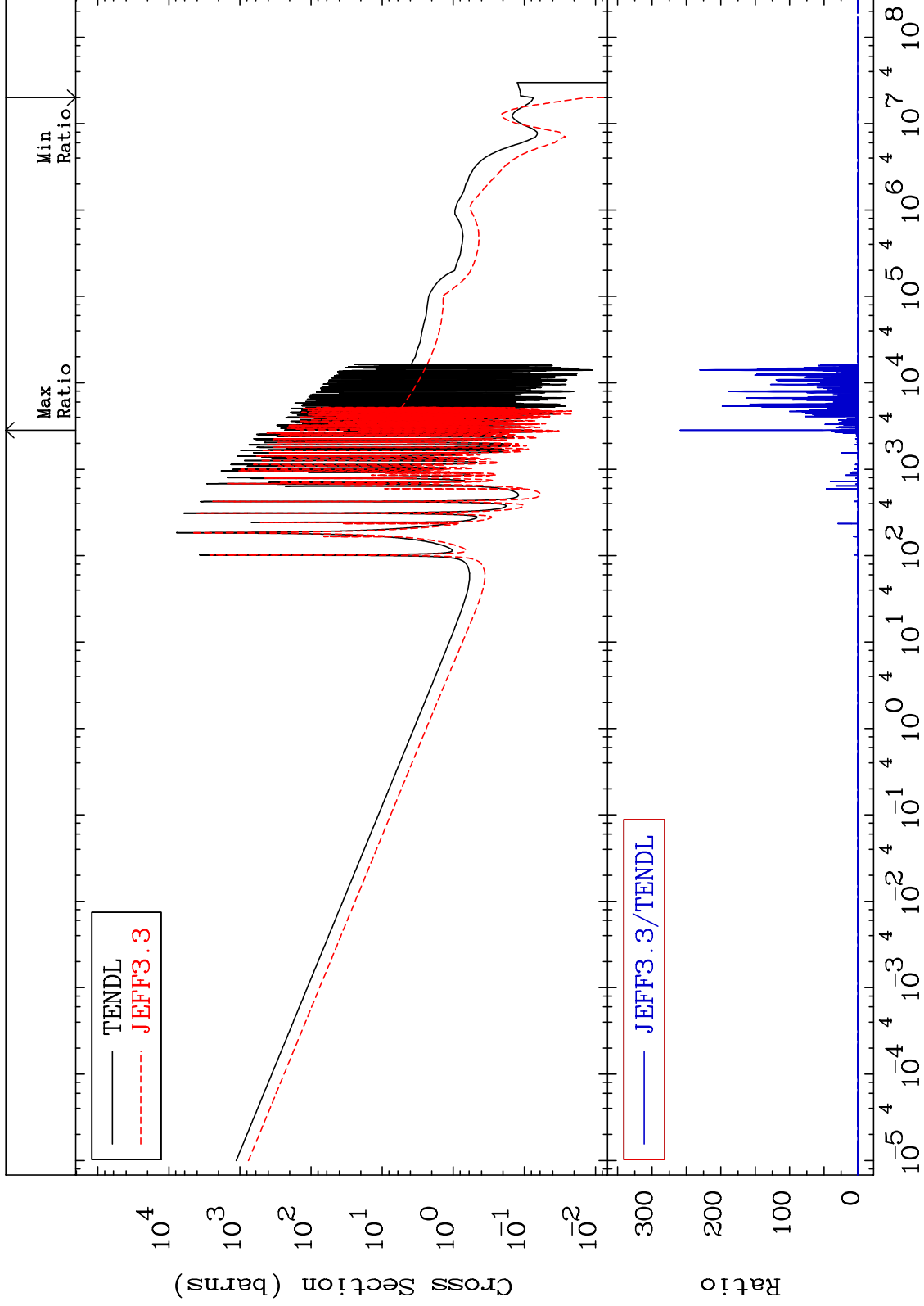




MAT 7437

Kerma capture (mt102)
Cross Section

74-W -184
-100.0 To 9999. %



46

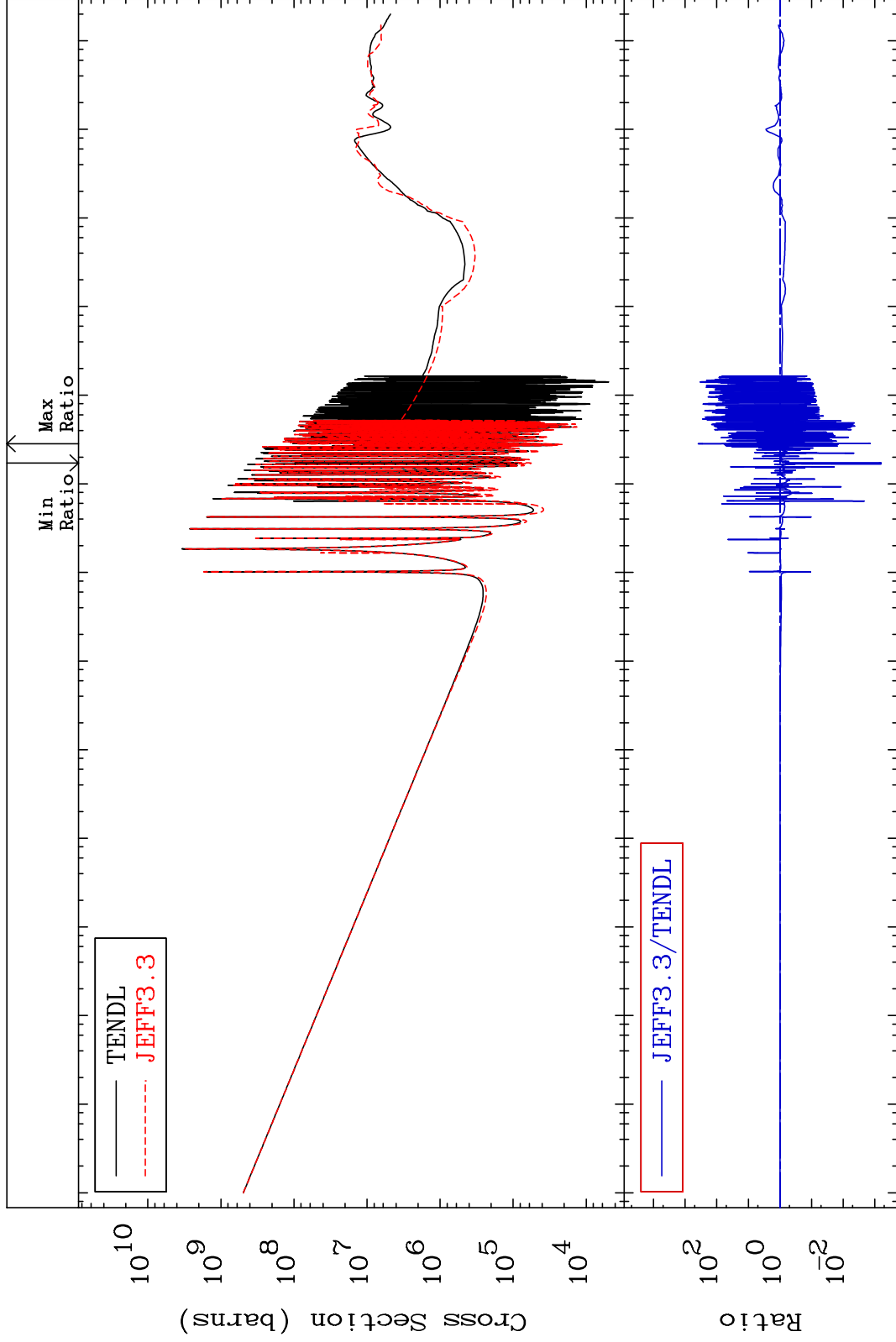
Incident Energy (eV)

74-W -184

MAT 7437

Total photon (eV-barns)
Cross Section

74-W -184
-99.94 To 9999. %



47

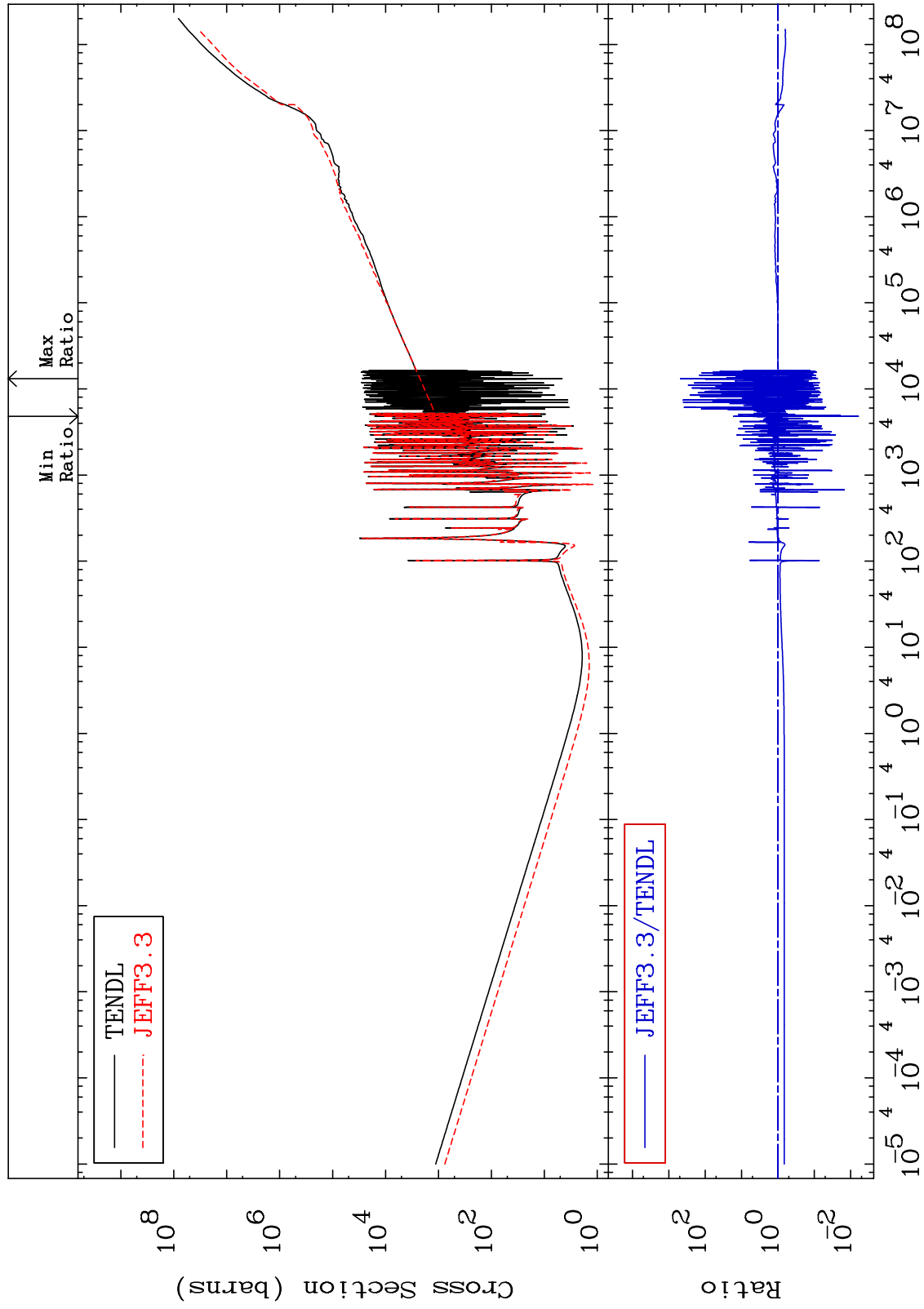
Incident Energy (eV)

74-W -184

MAT 7437

Total kinematic kerma (high limit)
Cross Section

74-W -184
-99.39 To 9999. %



48

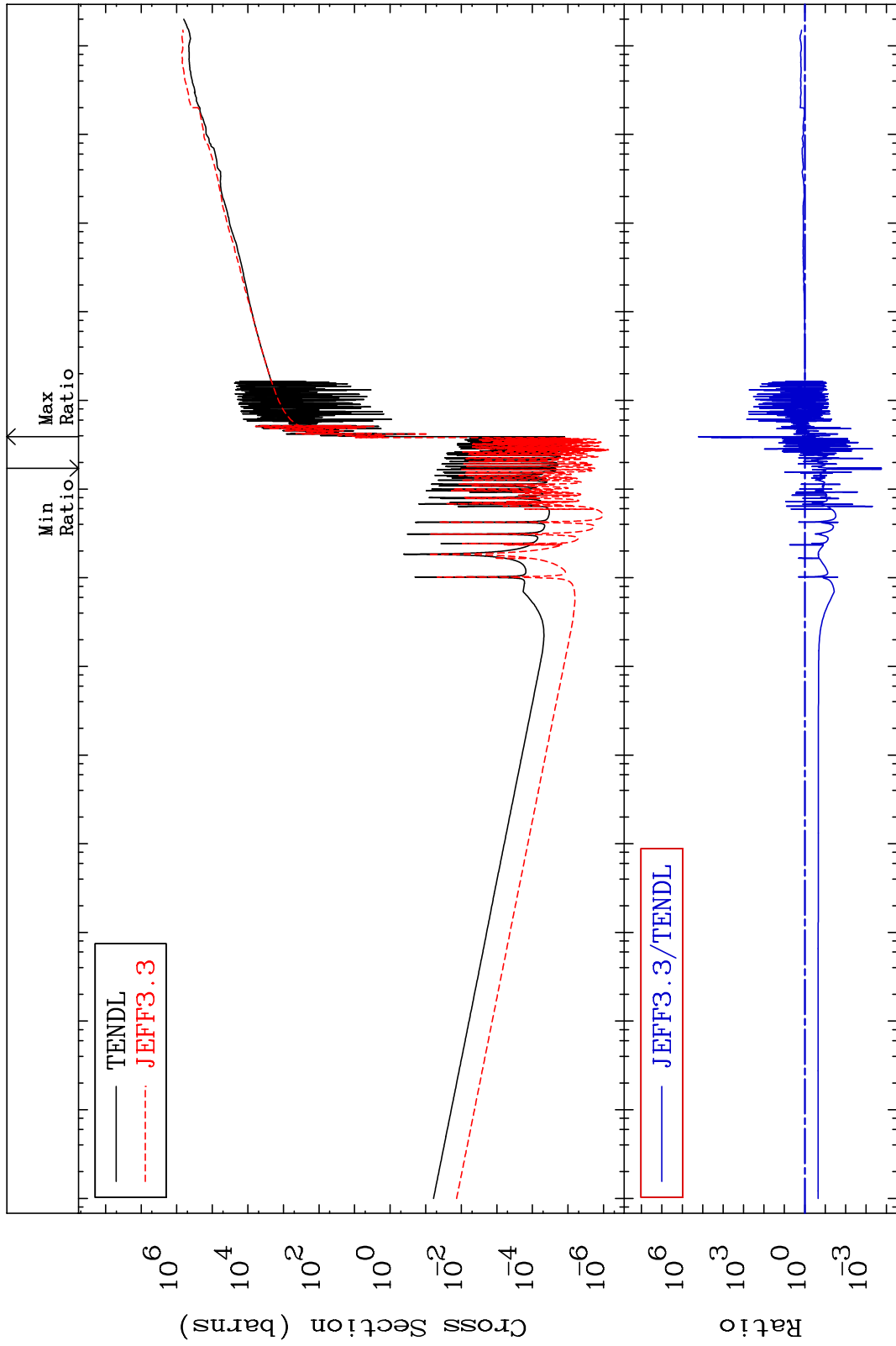
Incident Energy (eV)

74-W -184

MAT 7437

Dpa total (eV-barns)
Cross Section

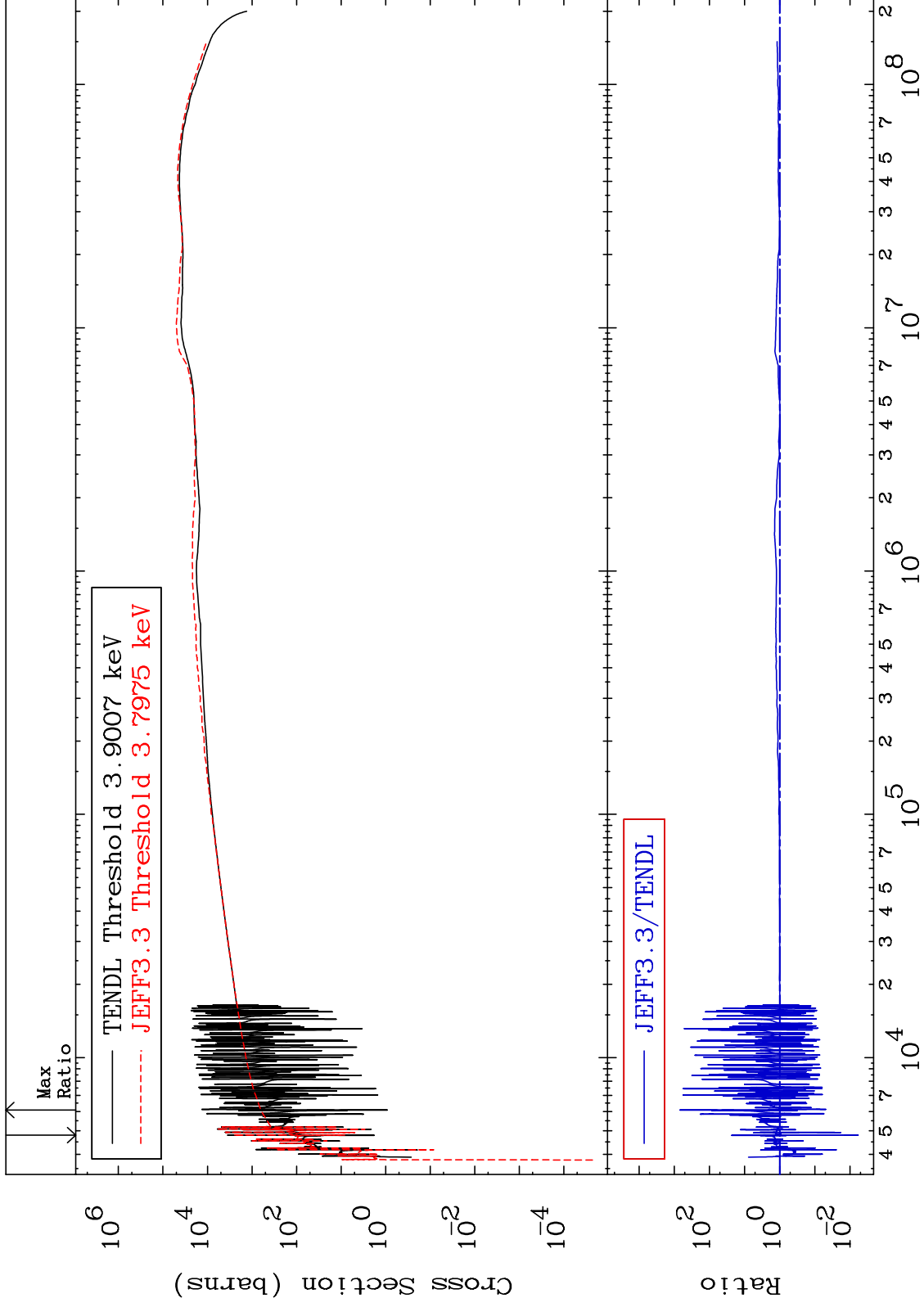
74-W -184
-99.98 To 9999. %



MAT 7437

Dpa elastic (mt2)
Cross Section

74-W -184
-99.42 To 9999. %



50

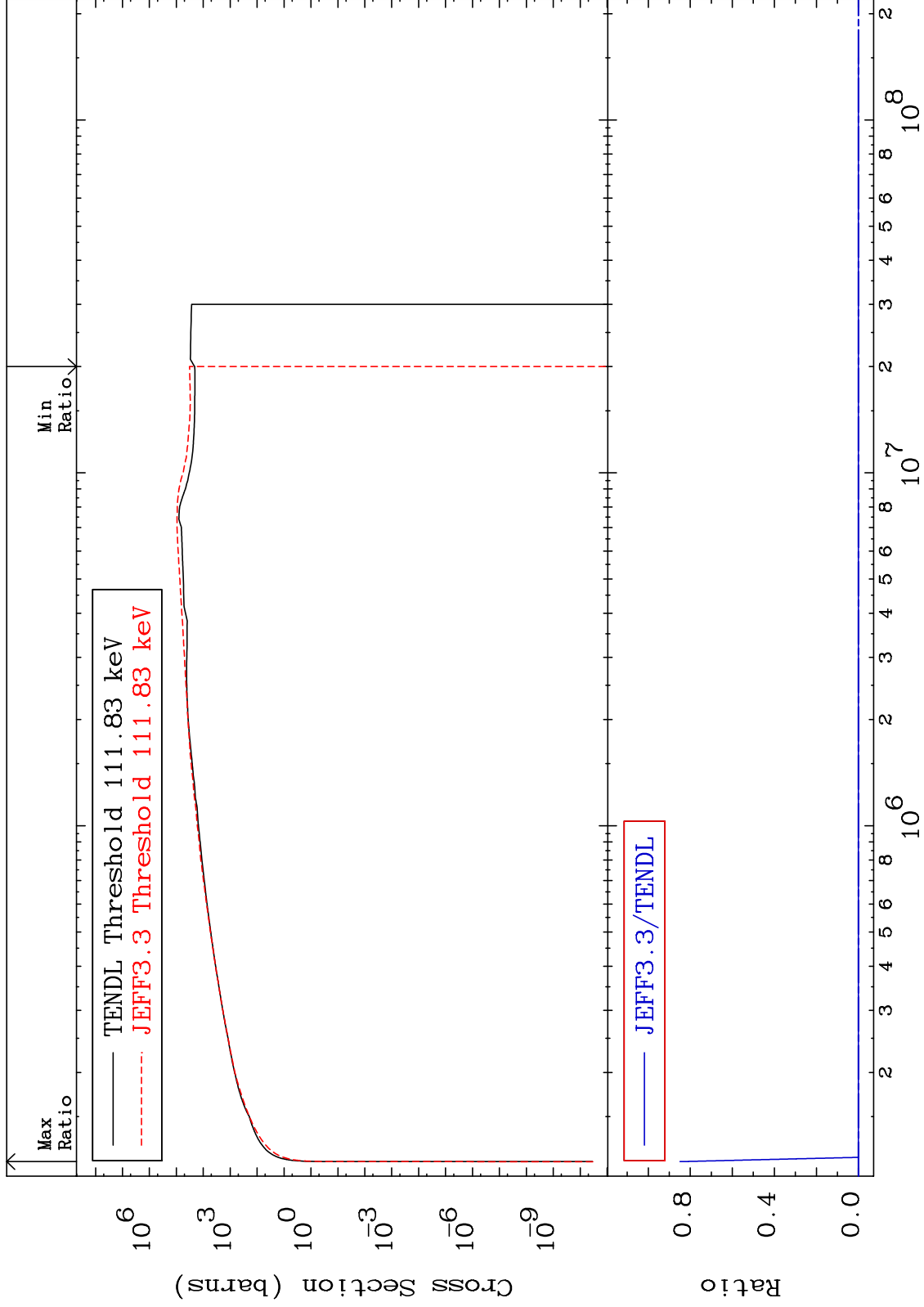
Incident Energy (eV)

74-W -184

MAT 7437

Dpa inelastic (mt51-91)
Cross Section

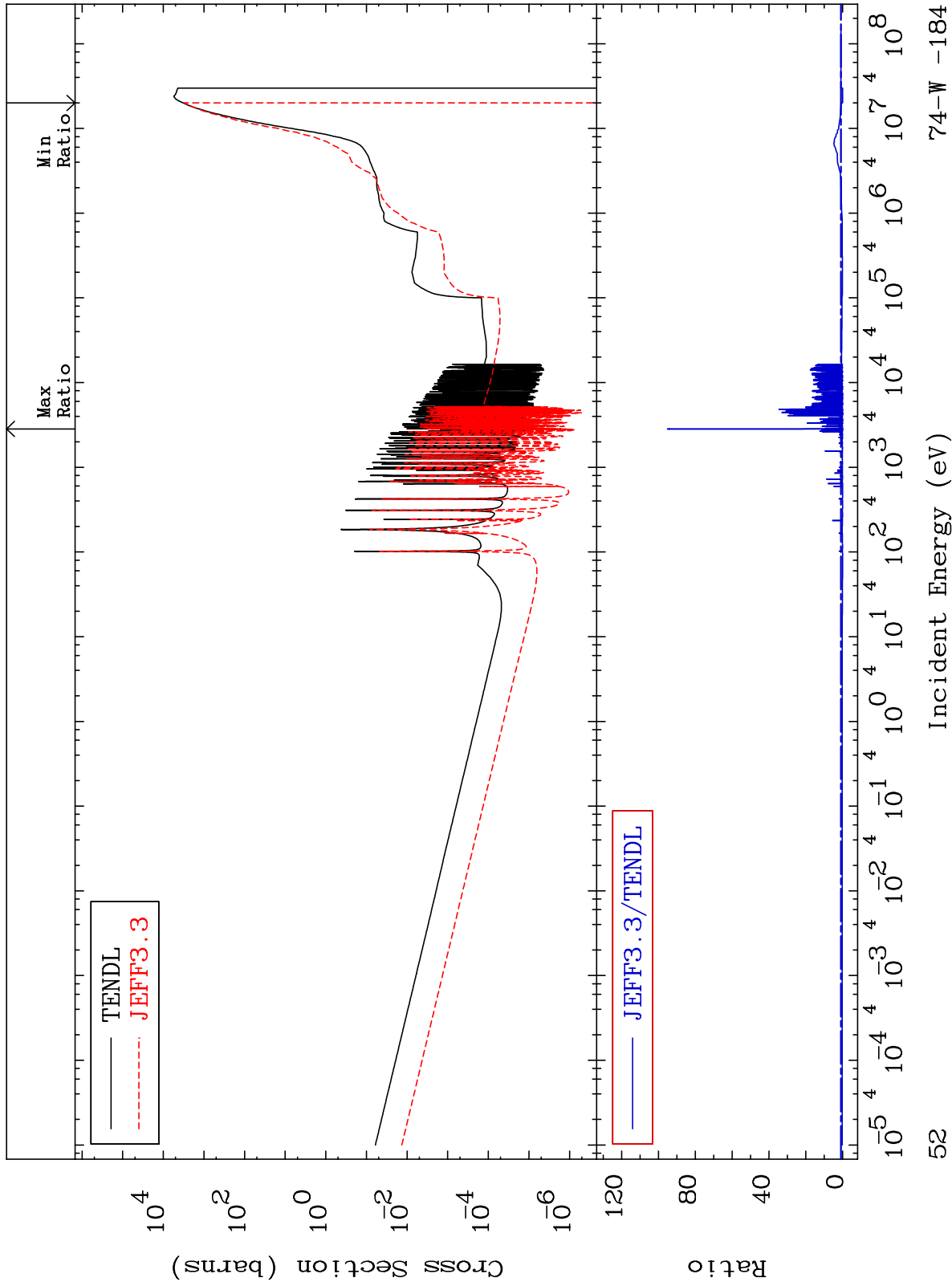
74-W -184
-100.0 To 9999. %



MAT 7437

Dpa disappearance (mt102 -120)
Cross Section

74-W -184
-100.0 To 9409. %



52

74-W -184