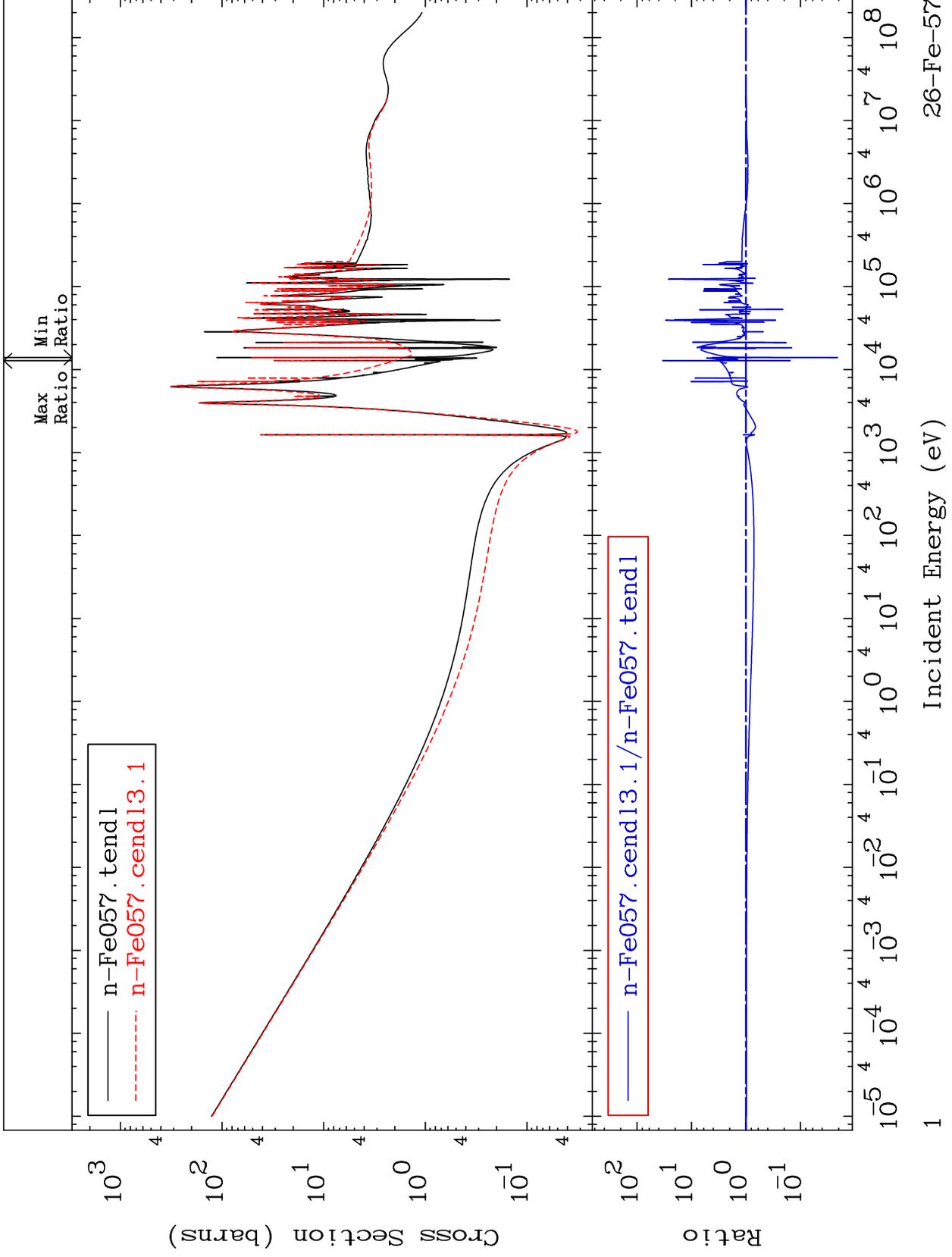


MAT 2634

Total
Cross Section

26-Fe-57
-97.90 To 3260. %

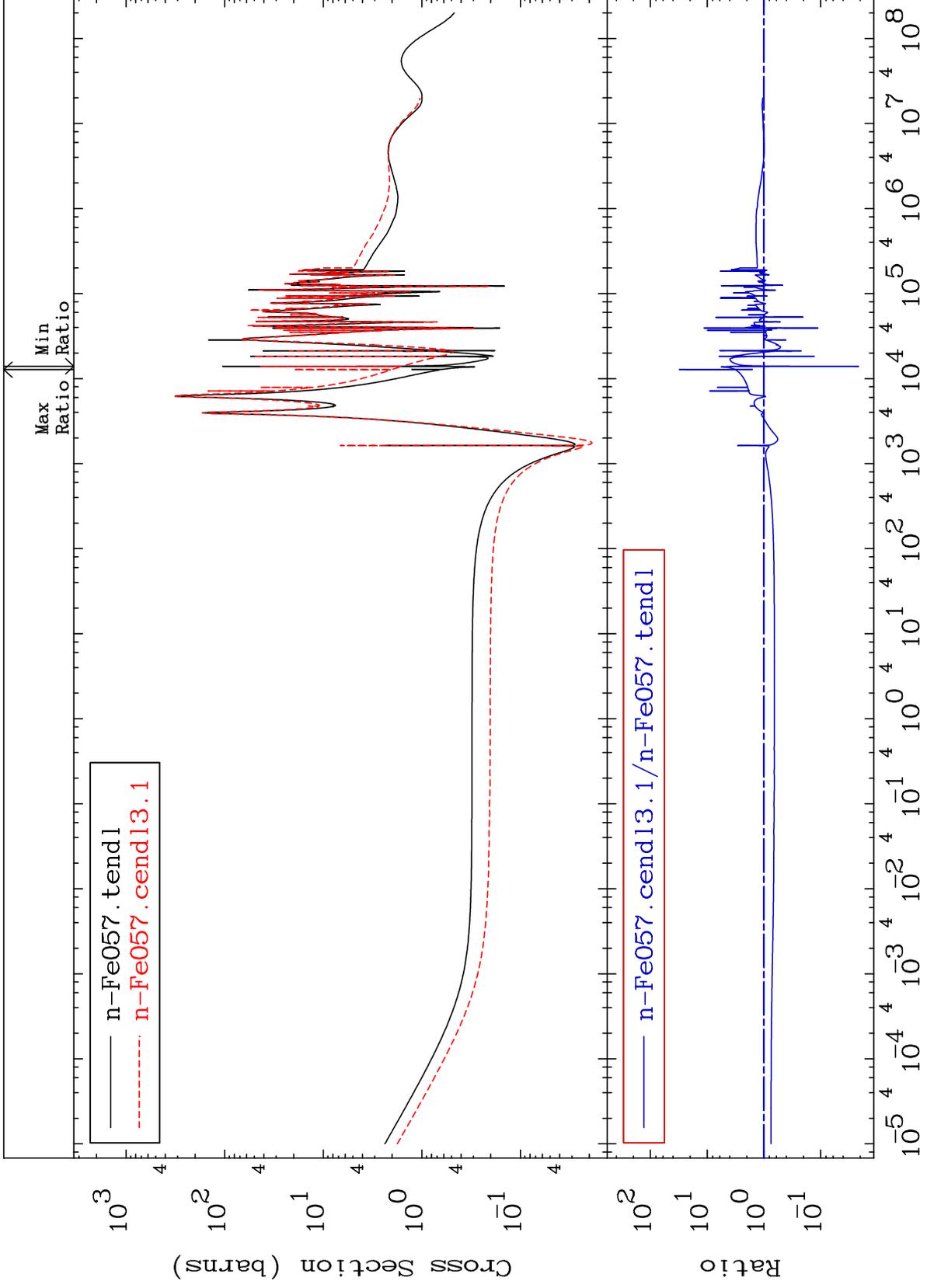


26-Fe-57

MAT 2634

Elastic
Cross Section

26-Fe-57
-97.86 To 2966. %



2

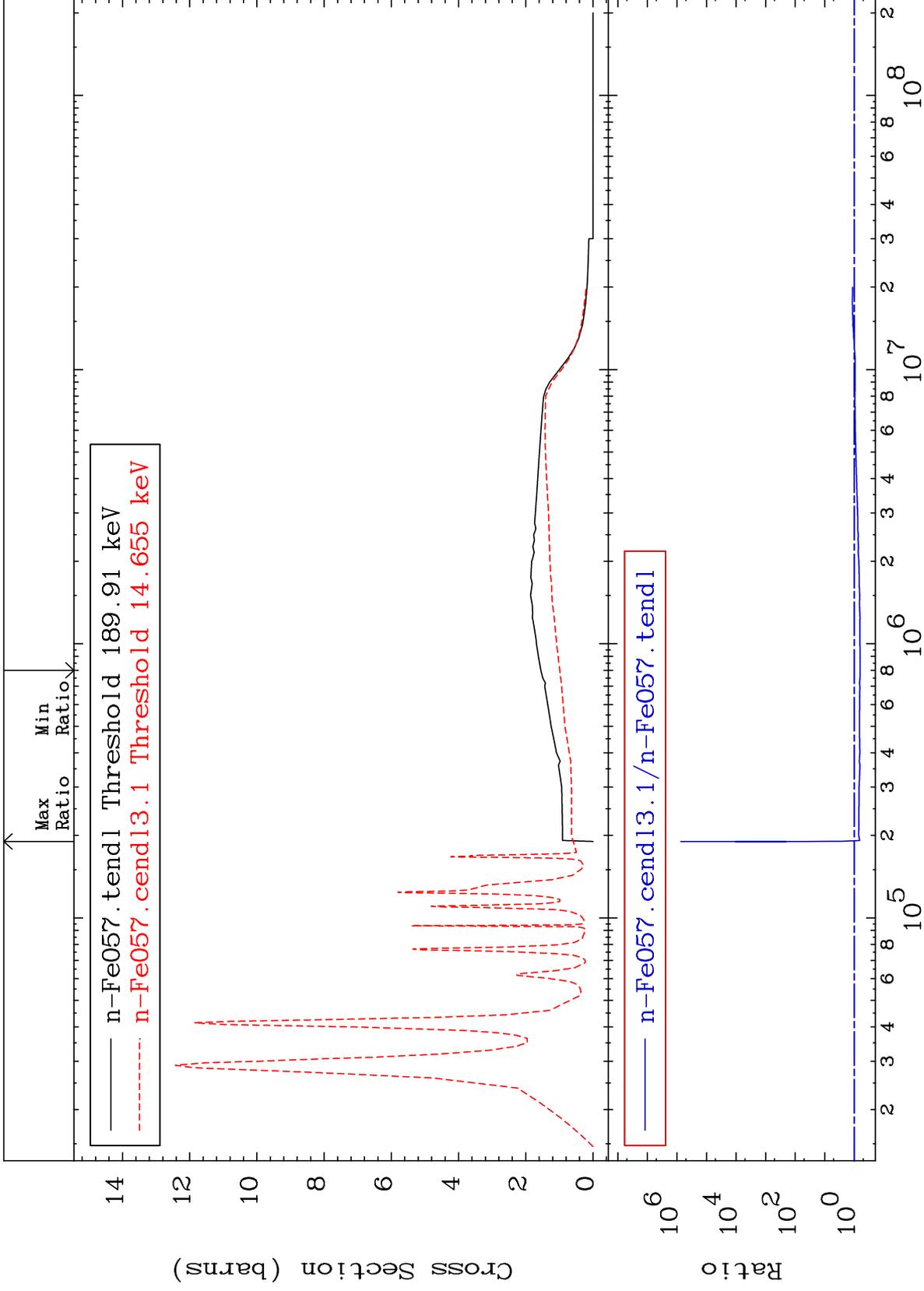
Incident Energy (eV)

26-Fe-57

MAT 2634

Inelastic
Cross Section

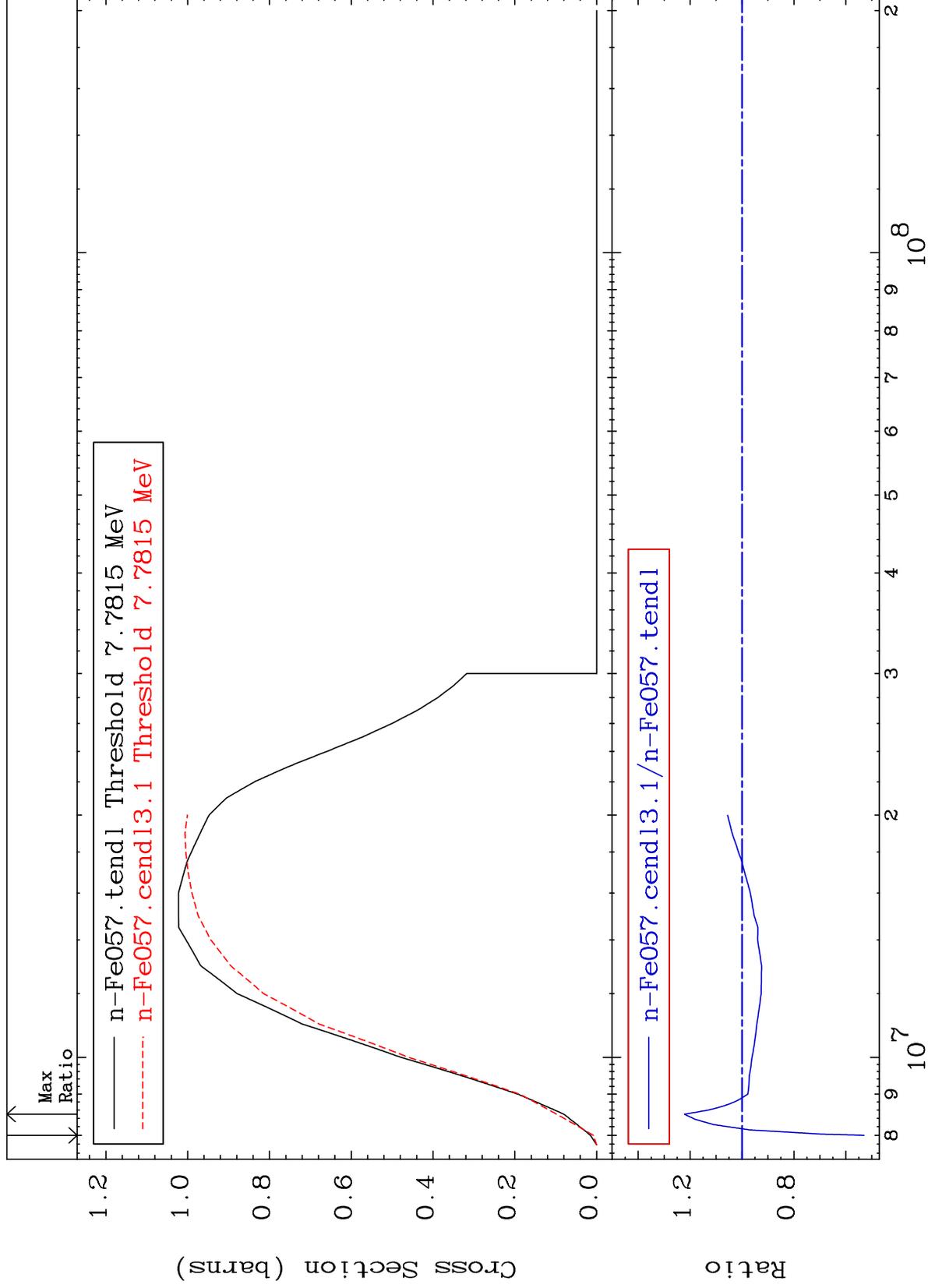
26-Fe-57
-36.37 To 9999. %



MAT 2634

(n,2n)
Cross Section

26-Fe-57
-47.01 To 22.14 %

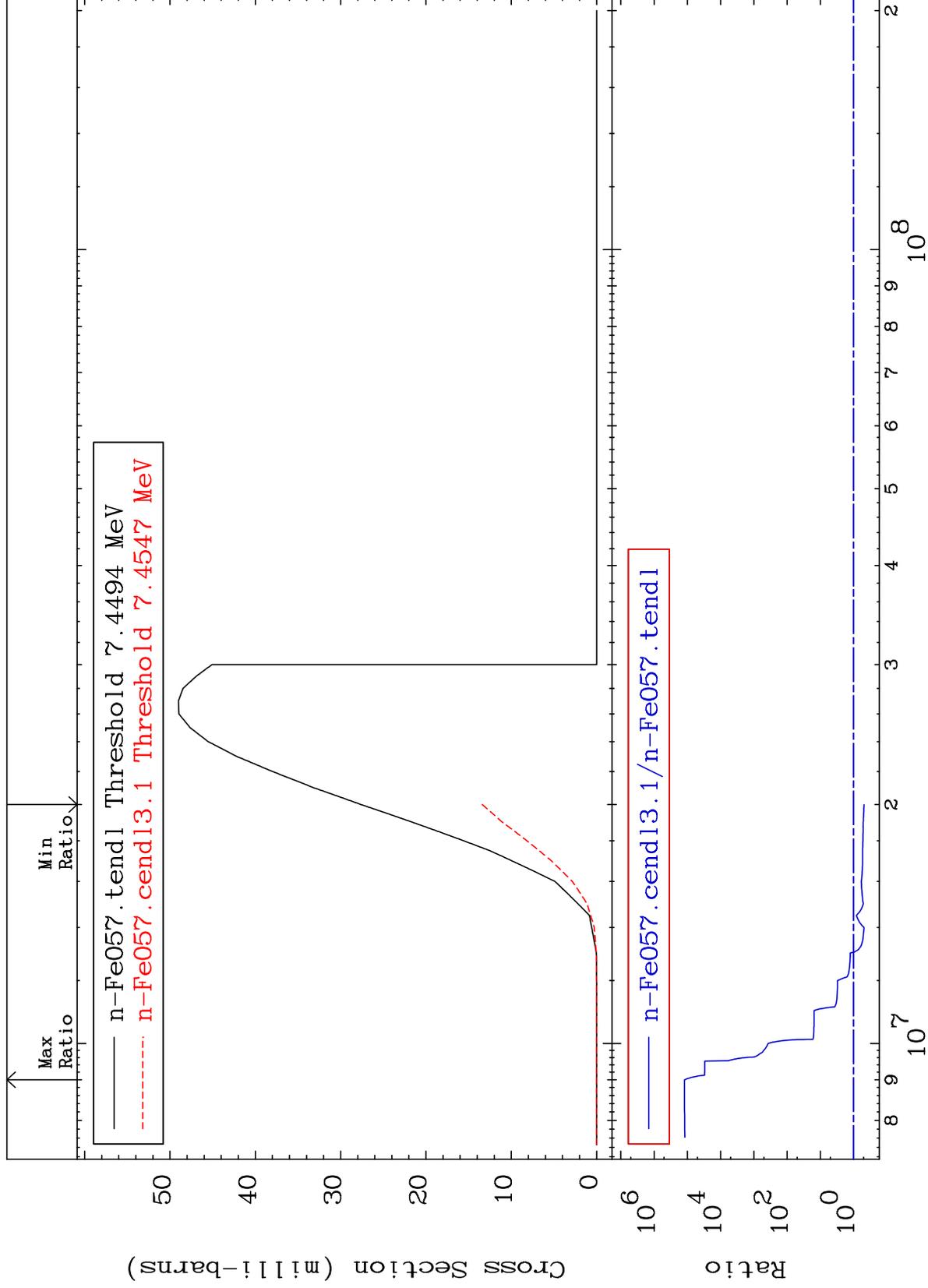


4

MAT 2634

(n,n') α
Cross Section

²⁶Fe-57
-51.44 To 9999. %



5

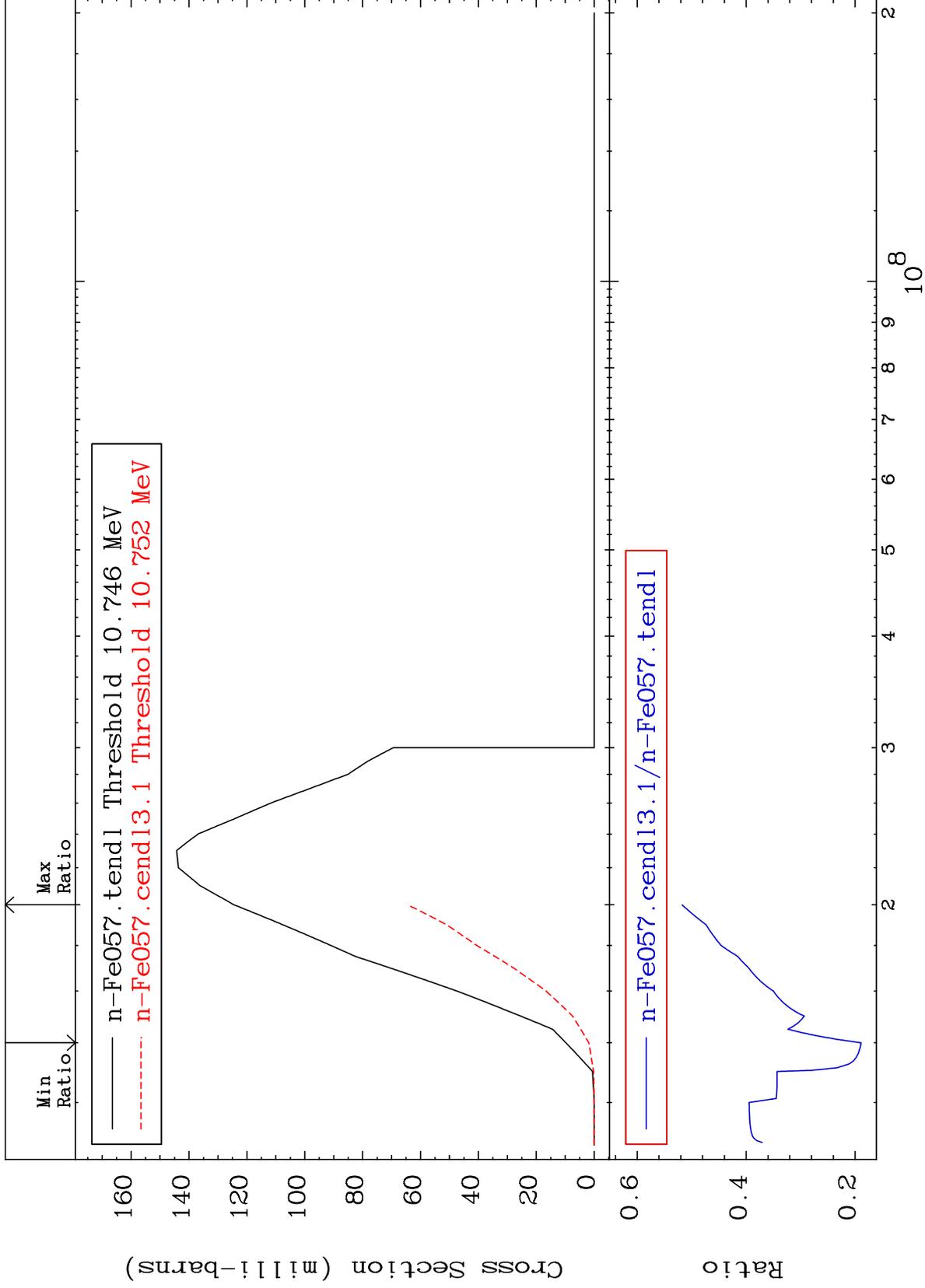
Incident Energy (eV)

²⁶Fe-57

MAT 2634

(n,n') p
Cross Section

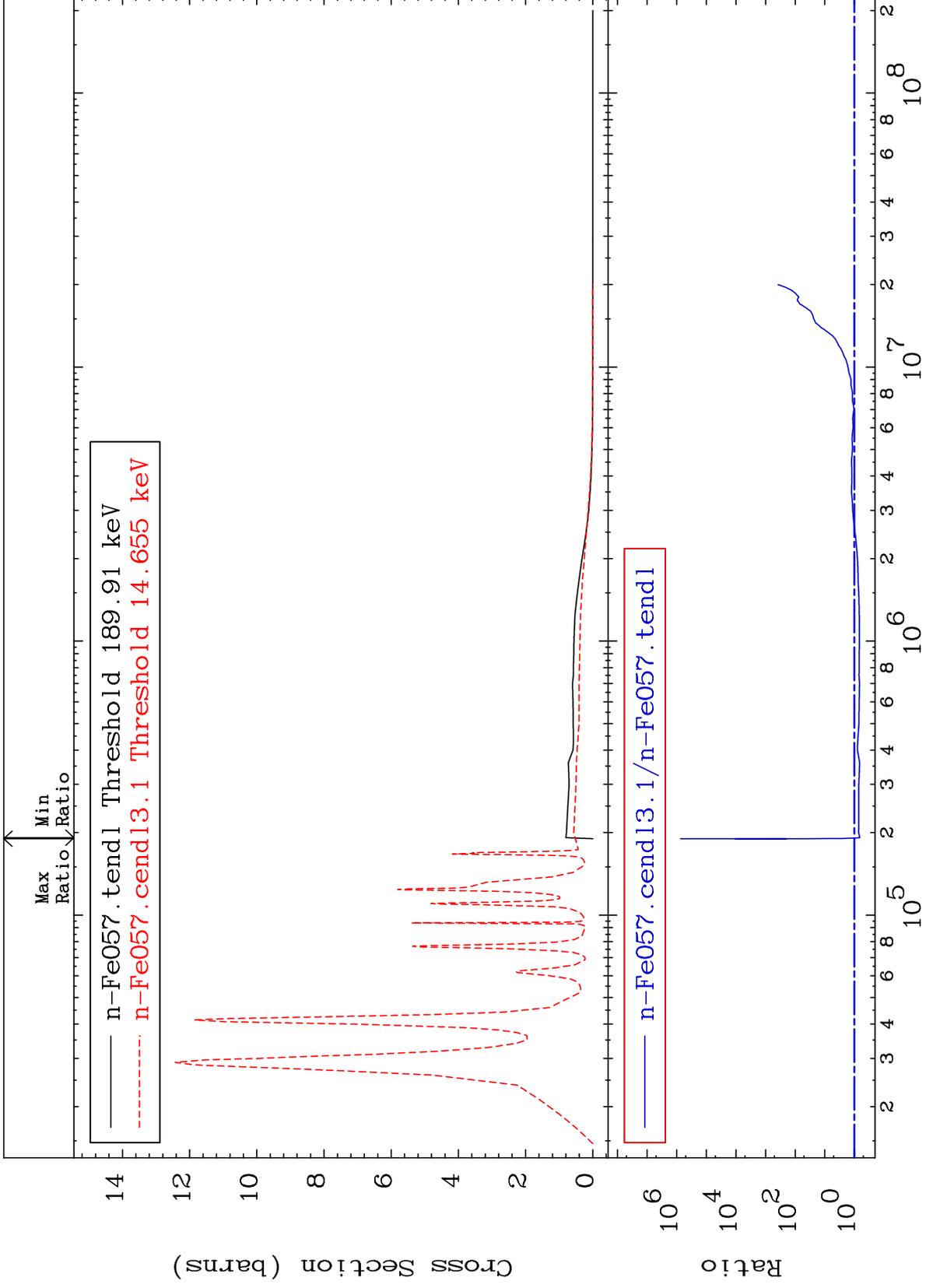
²⁶Fe-57
-81.11 To -48.20%



MAT 2634

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

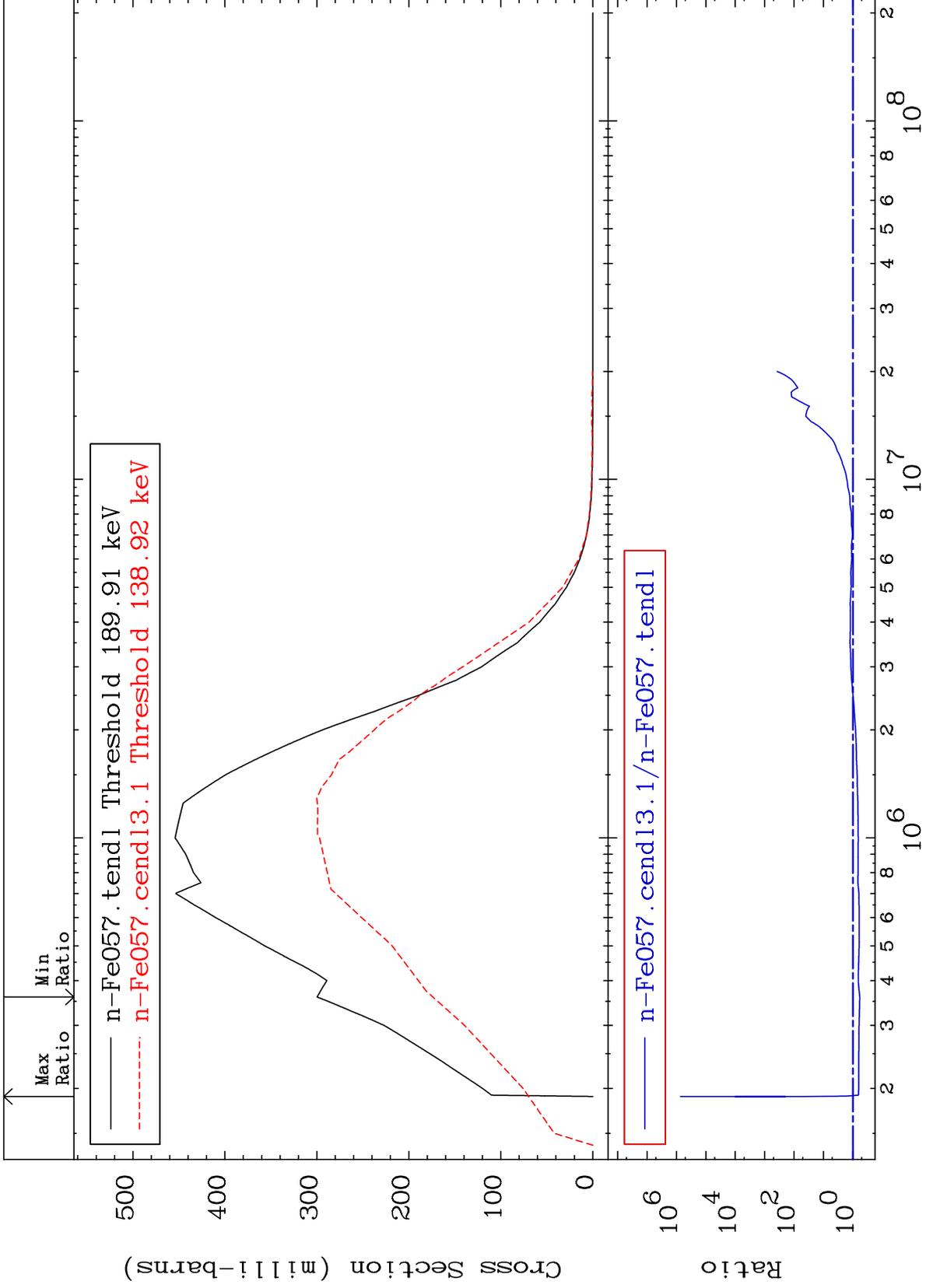
26-Fe-57
-34.09 To 9999. %



MAT 2634

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

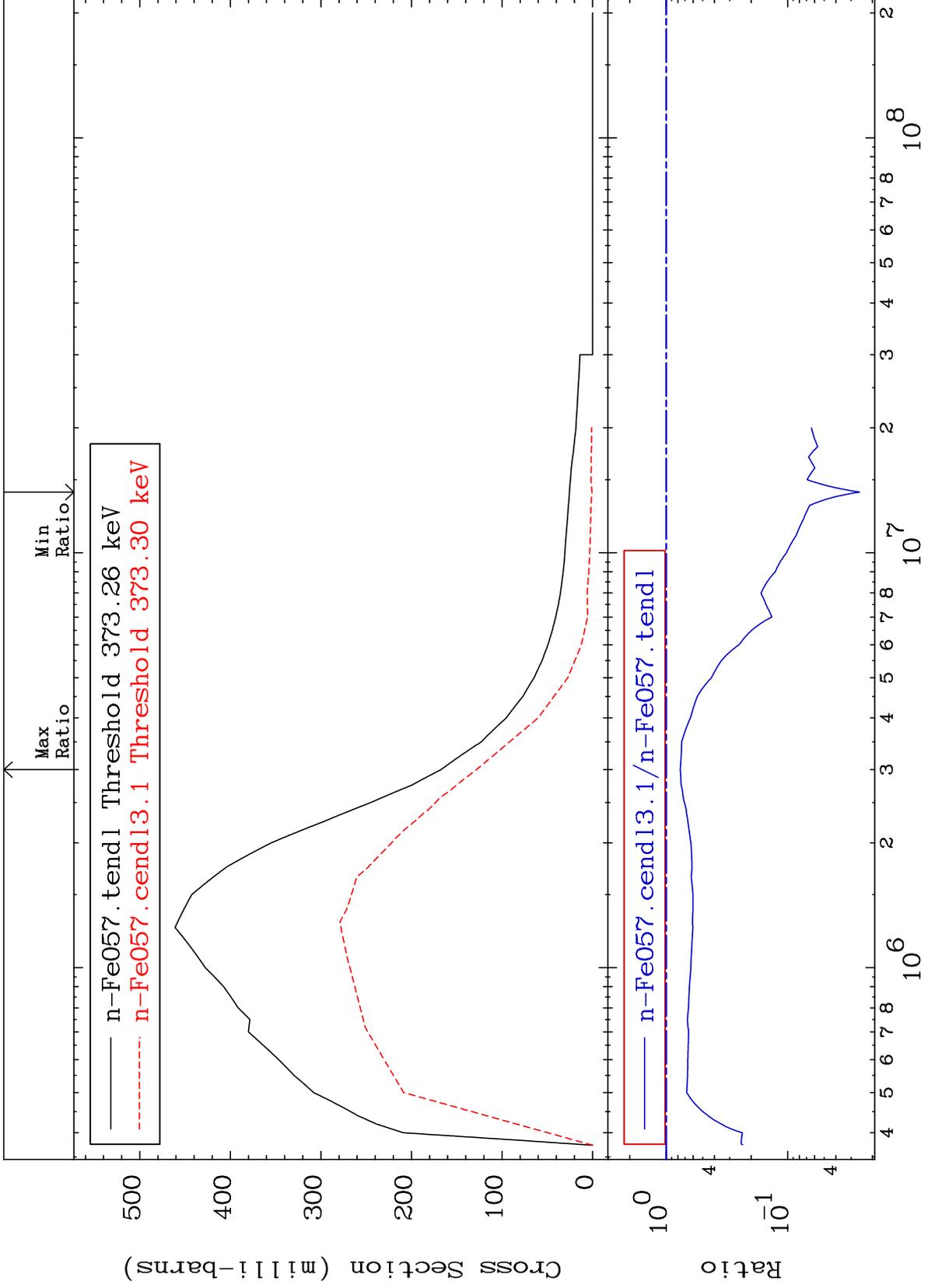
26-Fe-57
-41.98 To 9999. %



MAT 2634

MT= 53 (n,n') Level
Cross Section

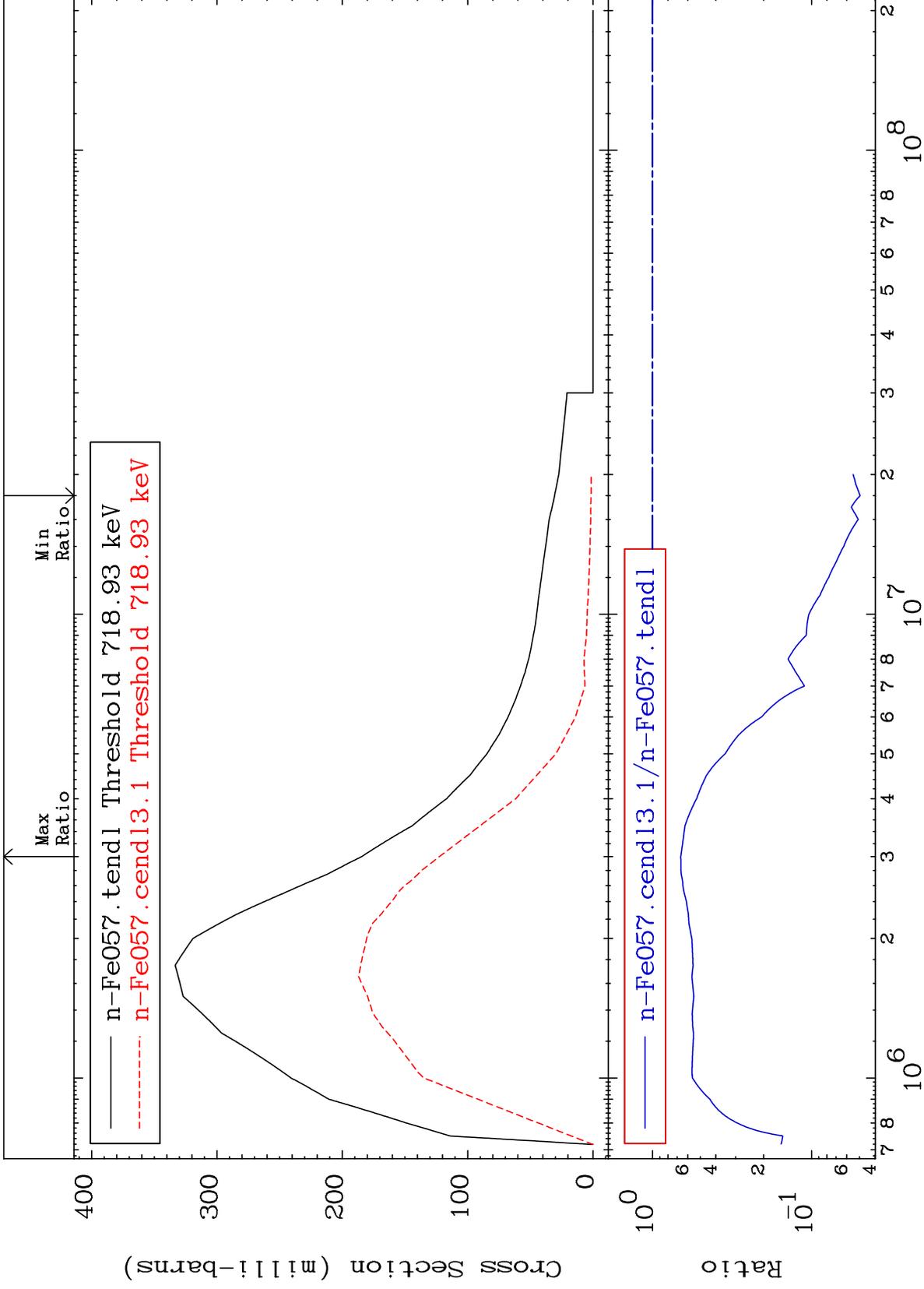
26-Fe-57
-97.44 To -23.41%



MAT 2634

MT= 54 (n,n') Level
Cross Section

²⁶Fe-57
-95.05 To -33.59%



10

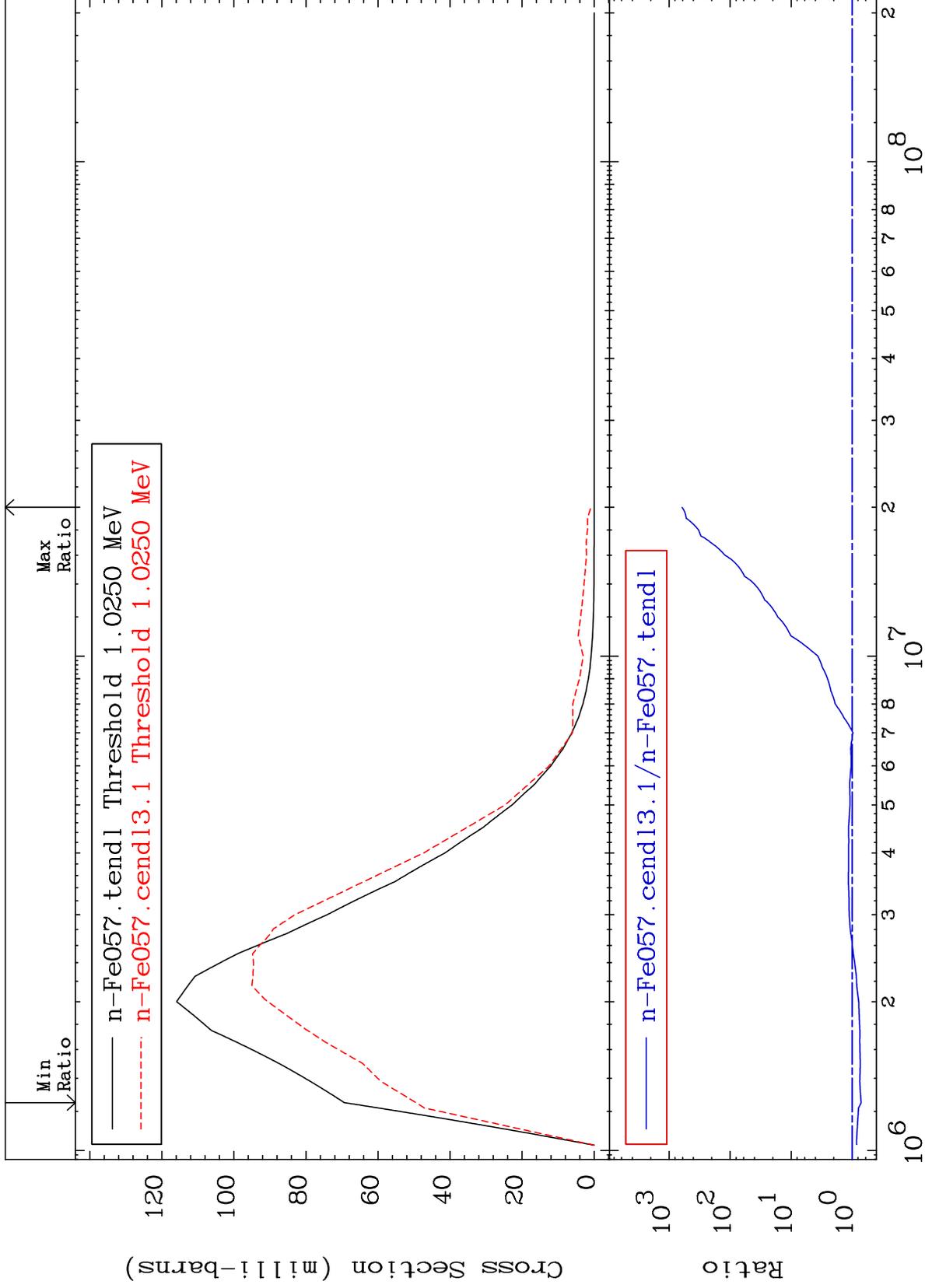
Incident Energy (eV)

²⁶Fe-57

MAT 2634

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

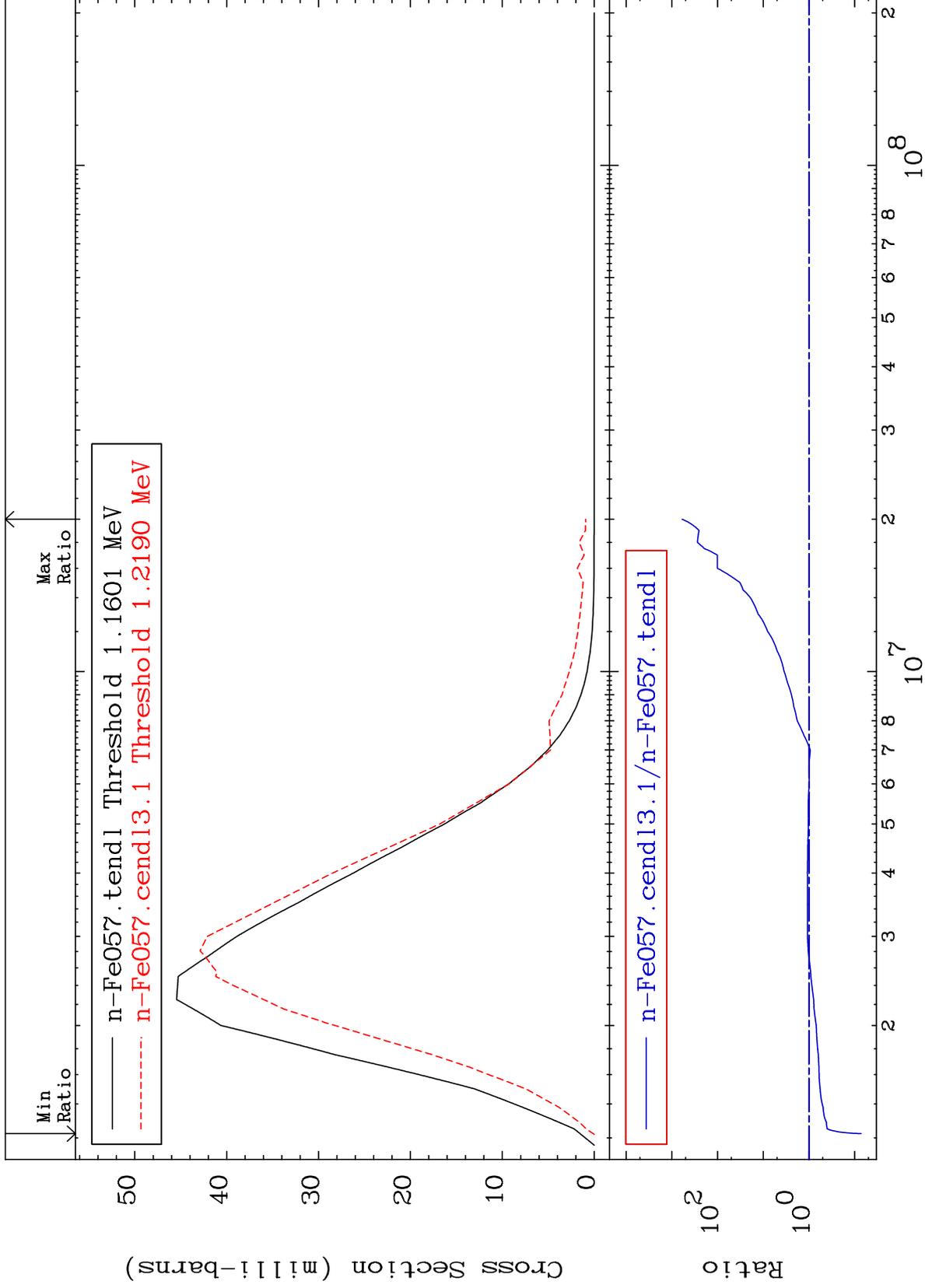
26-Fe-57
-28.67 To 9999. %



MAT 2634

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

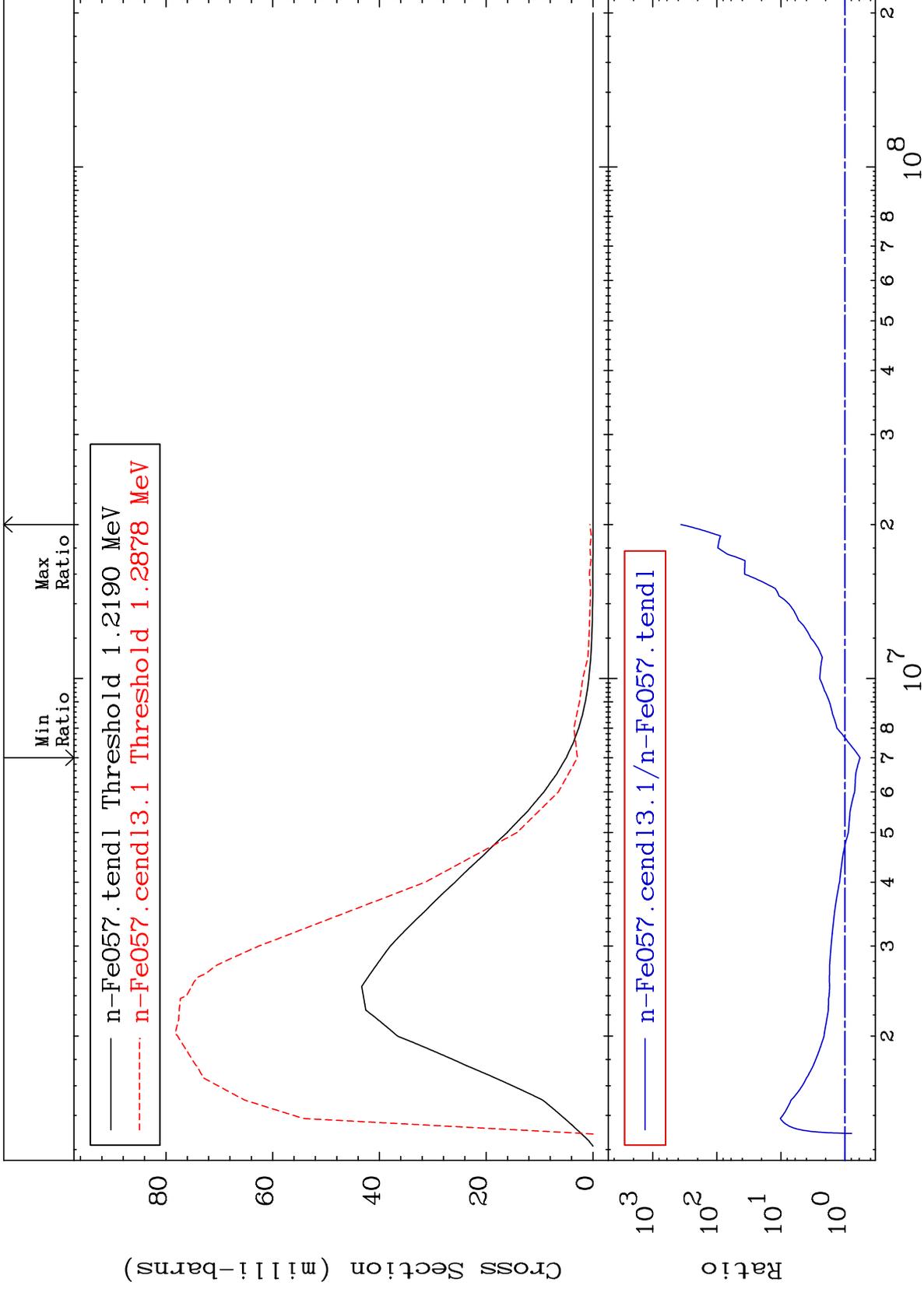
26-Fe-57
-92.76 To 9999. %



12

Incident Energy (eV)

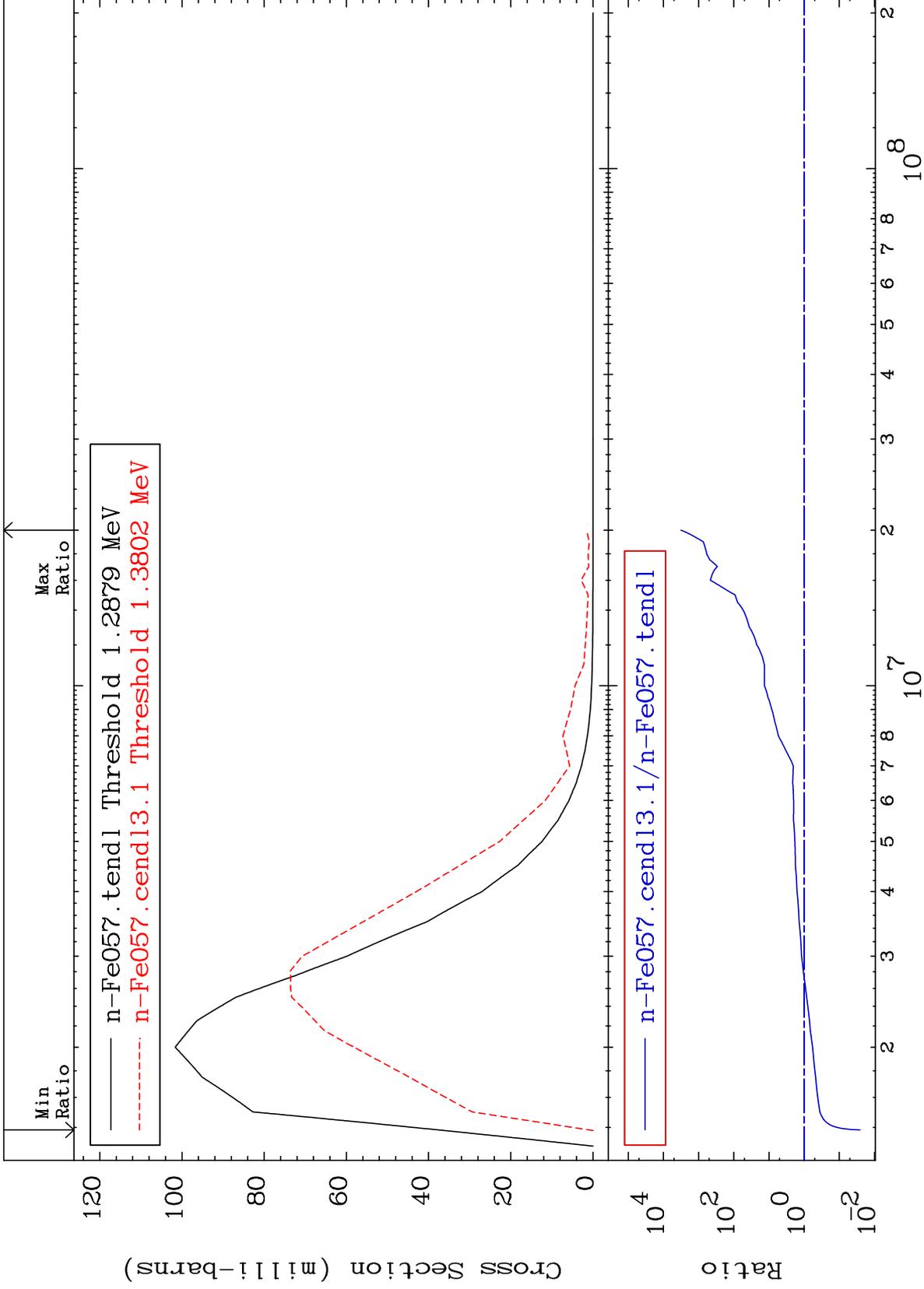
26-Fe-57



MAT 2634

MT= 58 (n,n') Level
Cross Section

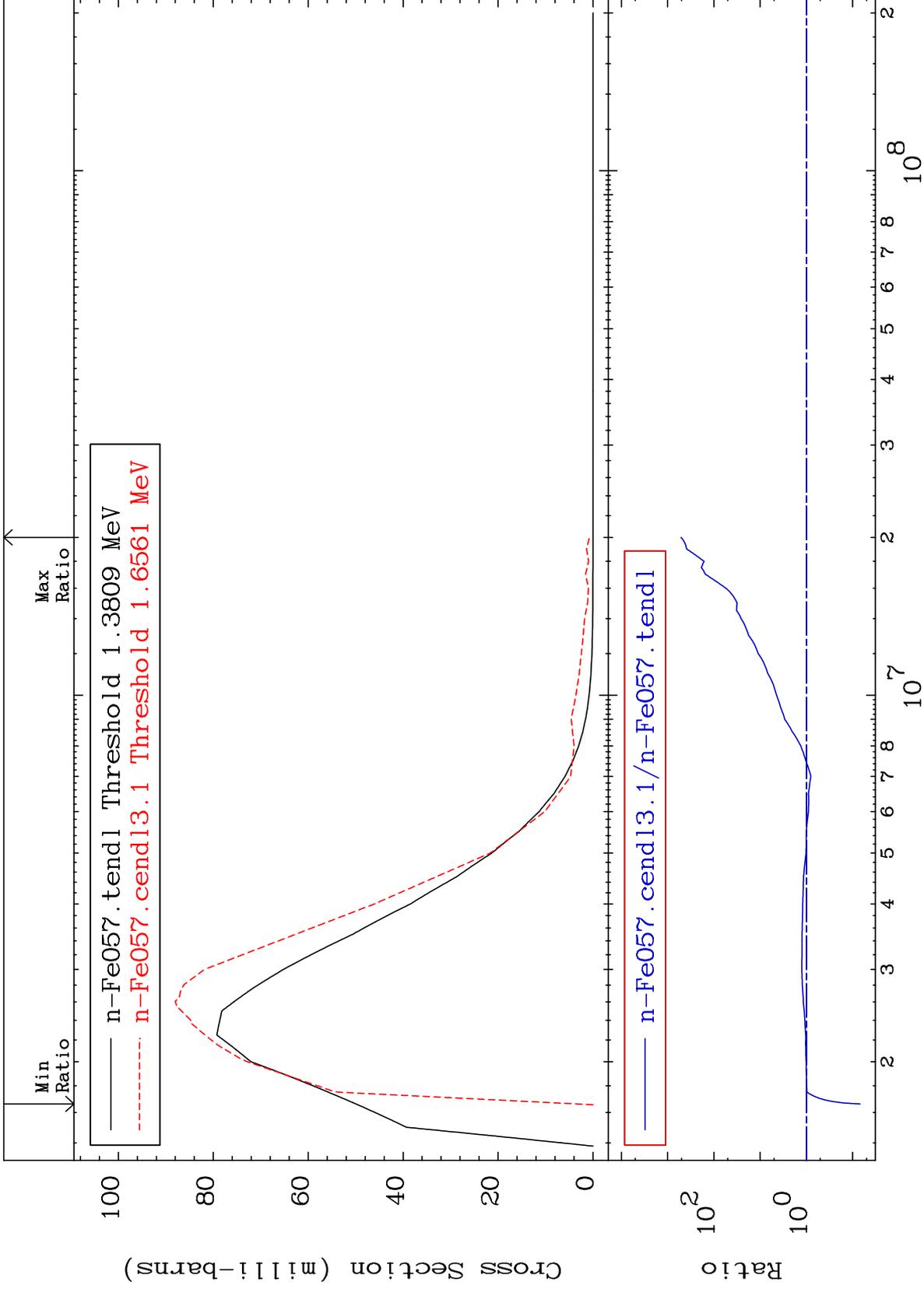
26-Fe-57
-97.45 To 9999. %



MAT 2634

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

26-Fe-57
-93.11 To 9999. %



15

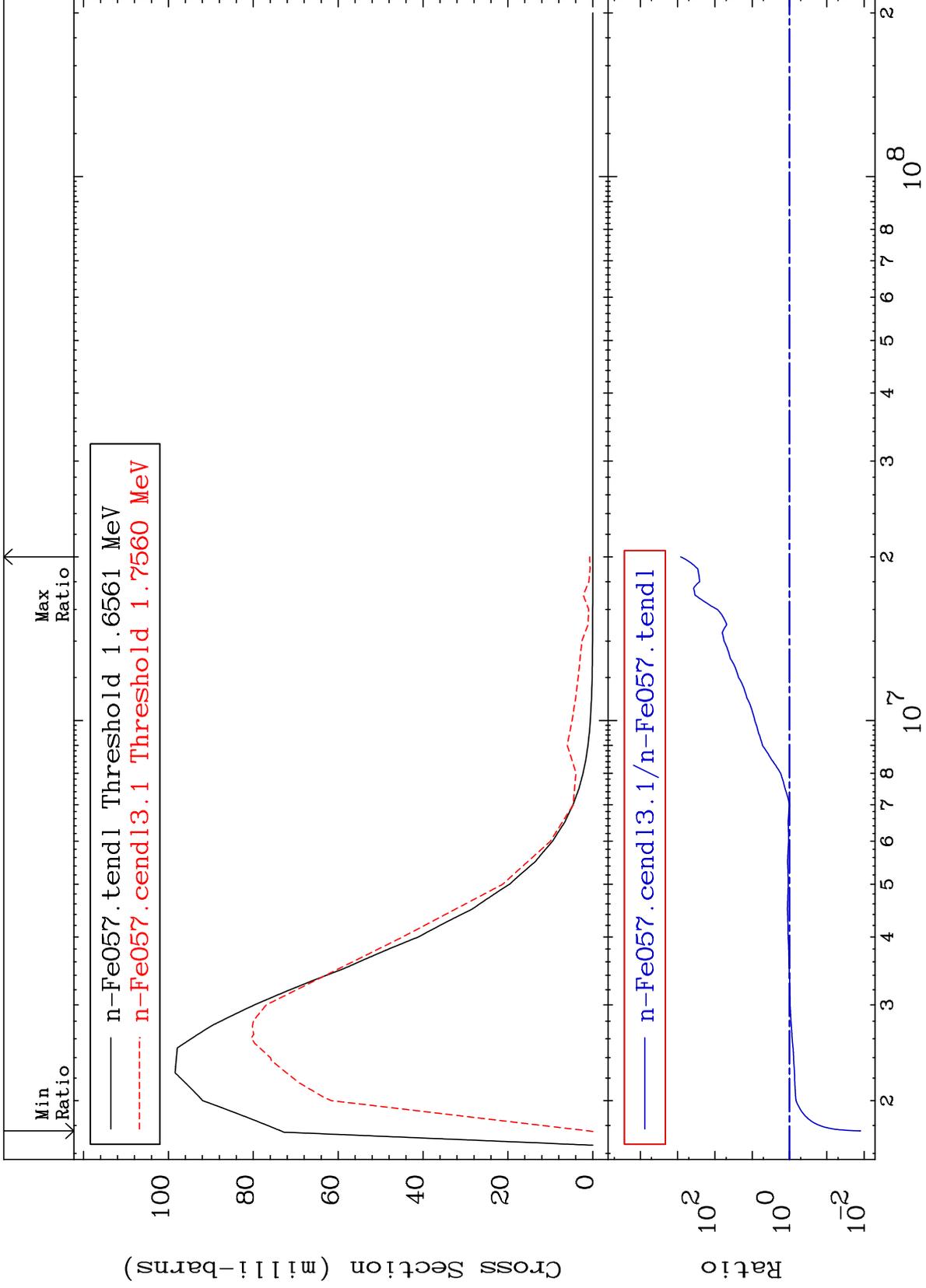
Incident Energy (eV)

26-Fe-57

MAT 2634

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

26-Fe-57
-98.70 To 9999. %



16

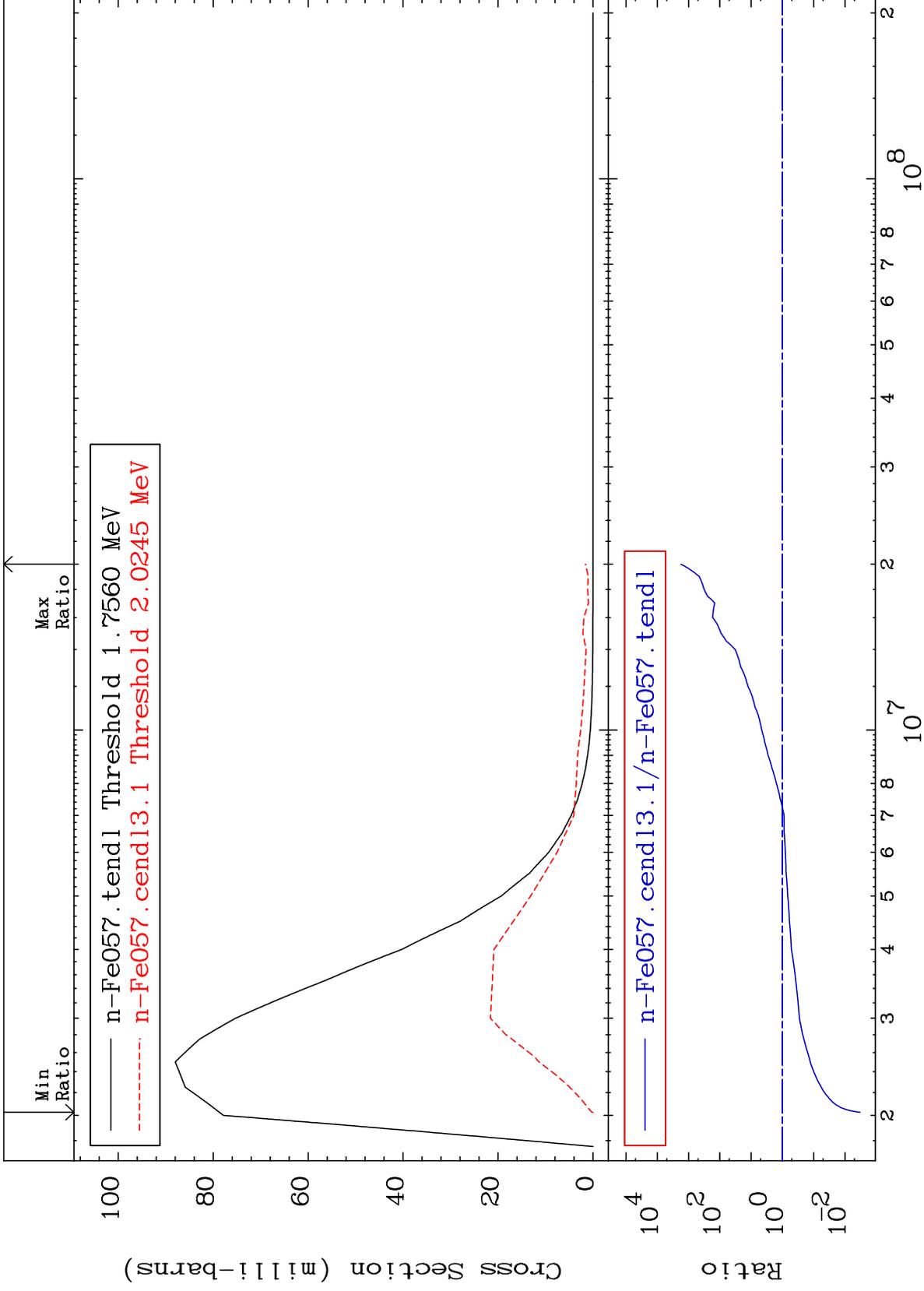
Incident Energy (eV)

26-Fe-57

MAT 2634

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

26-Fe-57
-99.67 To 9999. %



17

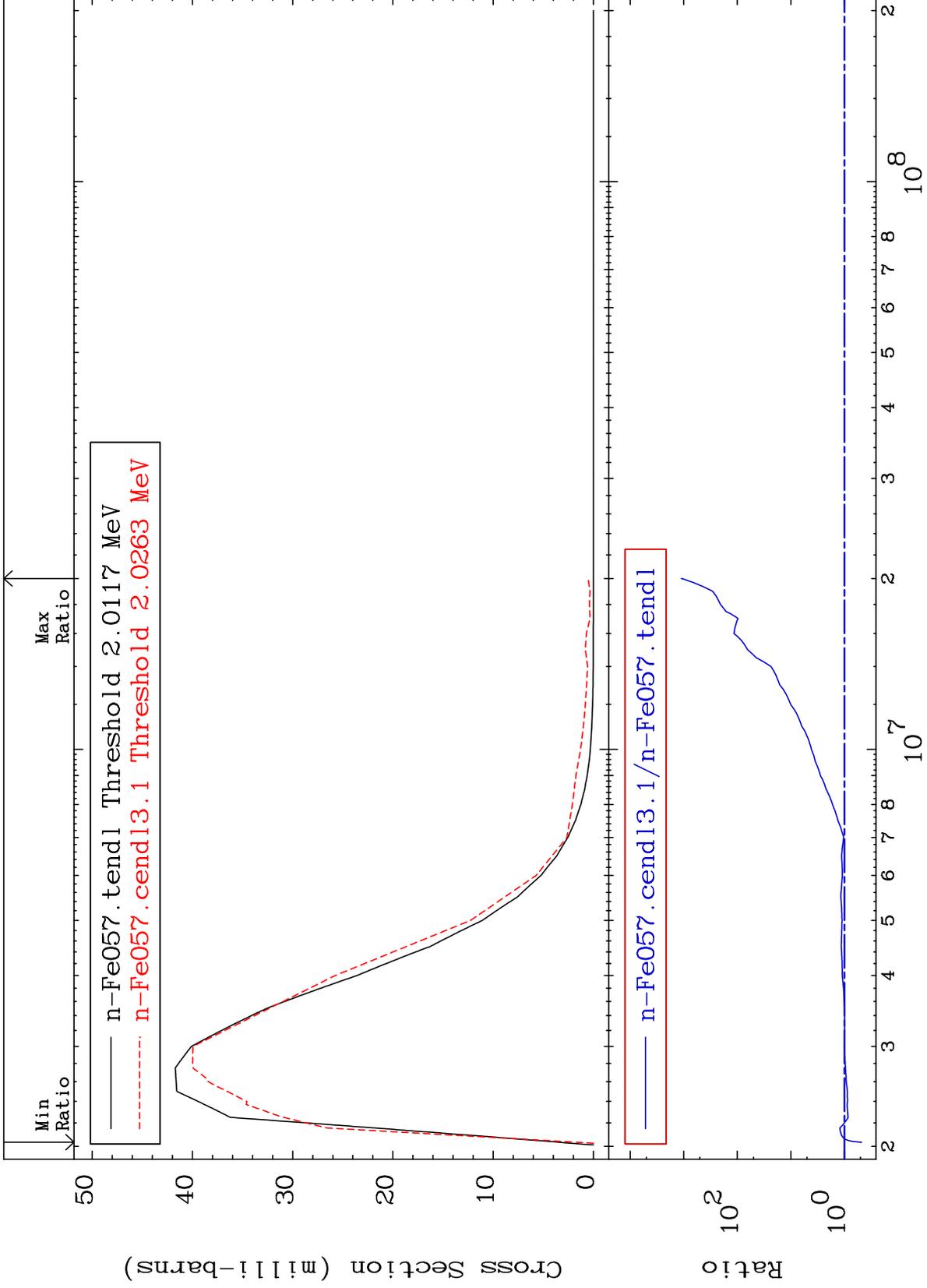
Incident Energy (eV)

26-Fe-57

MAT 2634

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

26-Fe-57
-50.38 To 9999. %



18

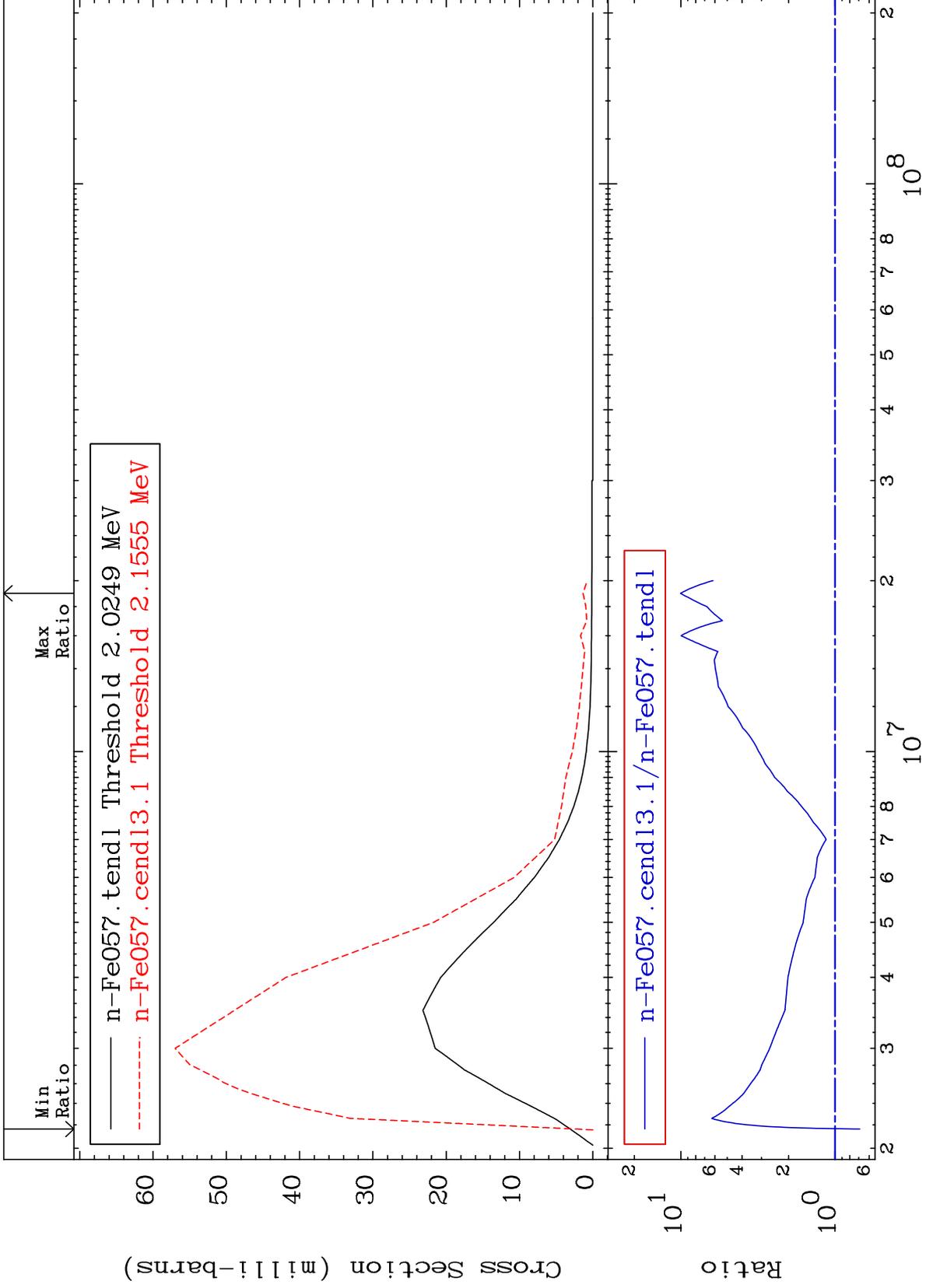
Incident Energy (eV)

26-Fe-57

MAT 2634

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

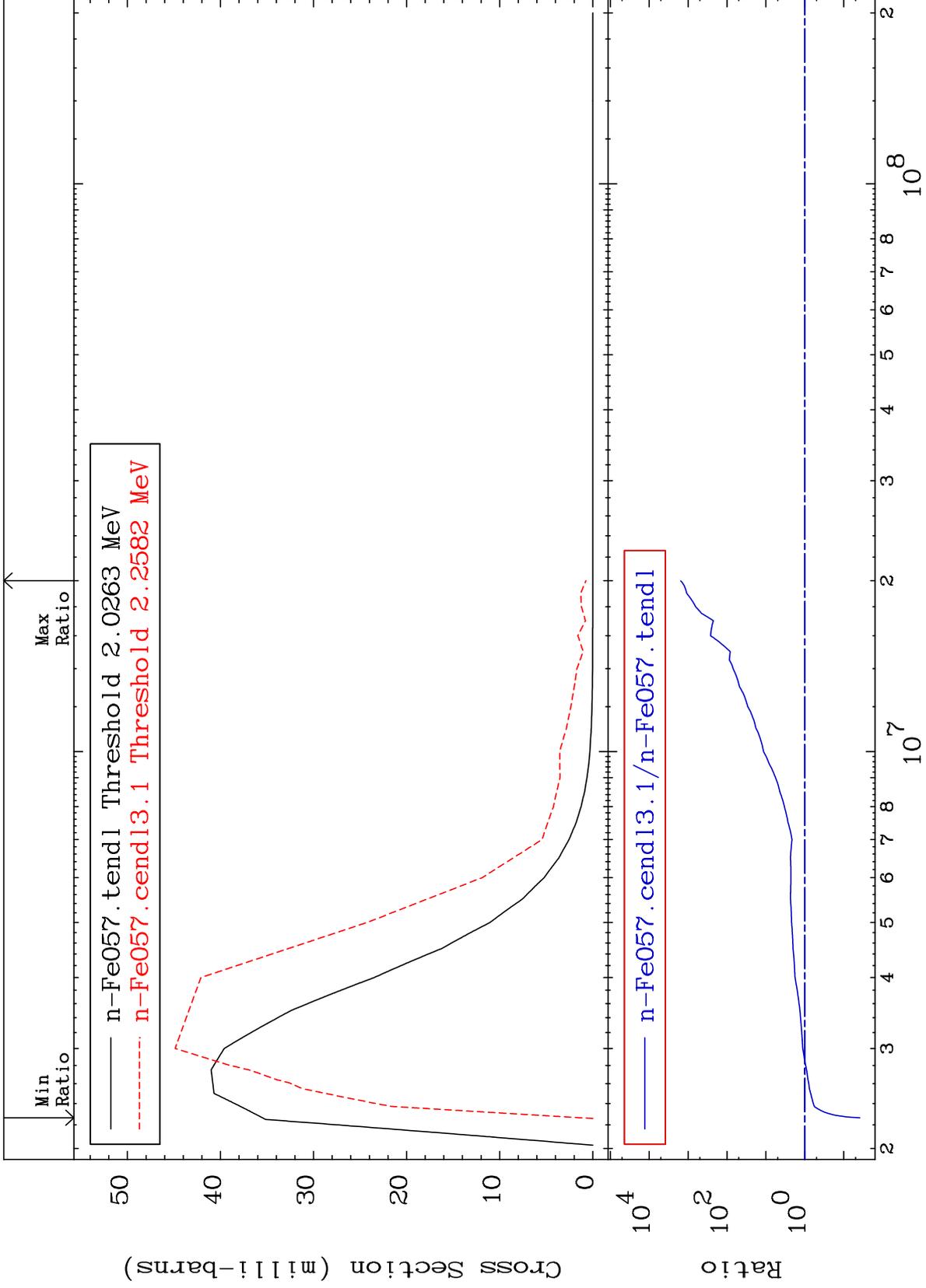
26-Fe-57
-31.05 To 904.3 %



MAT 2634

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

²⁶Fe-57
-96.12 To 9999. %



20

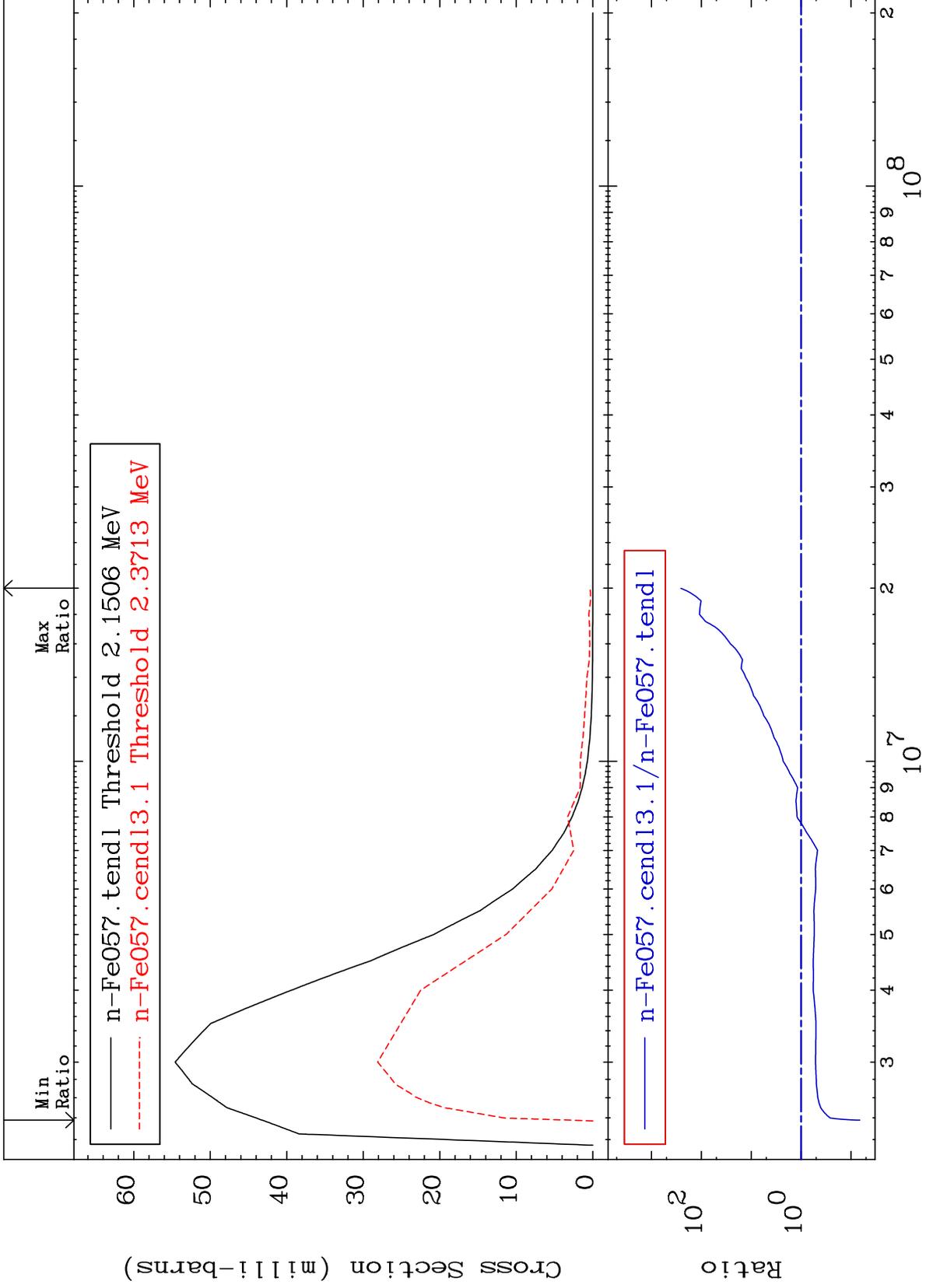
Incident Energy (eV)

²⁶Fe-57

MAT 2634

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

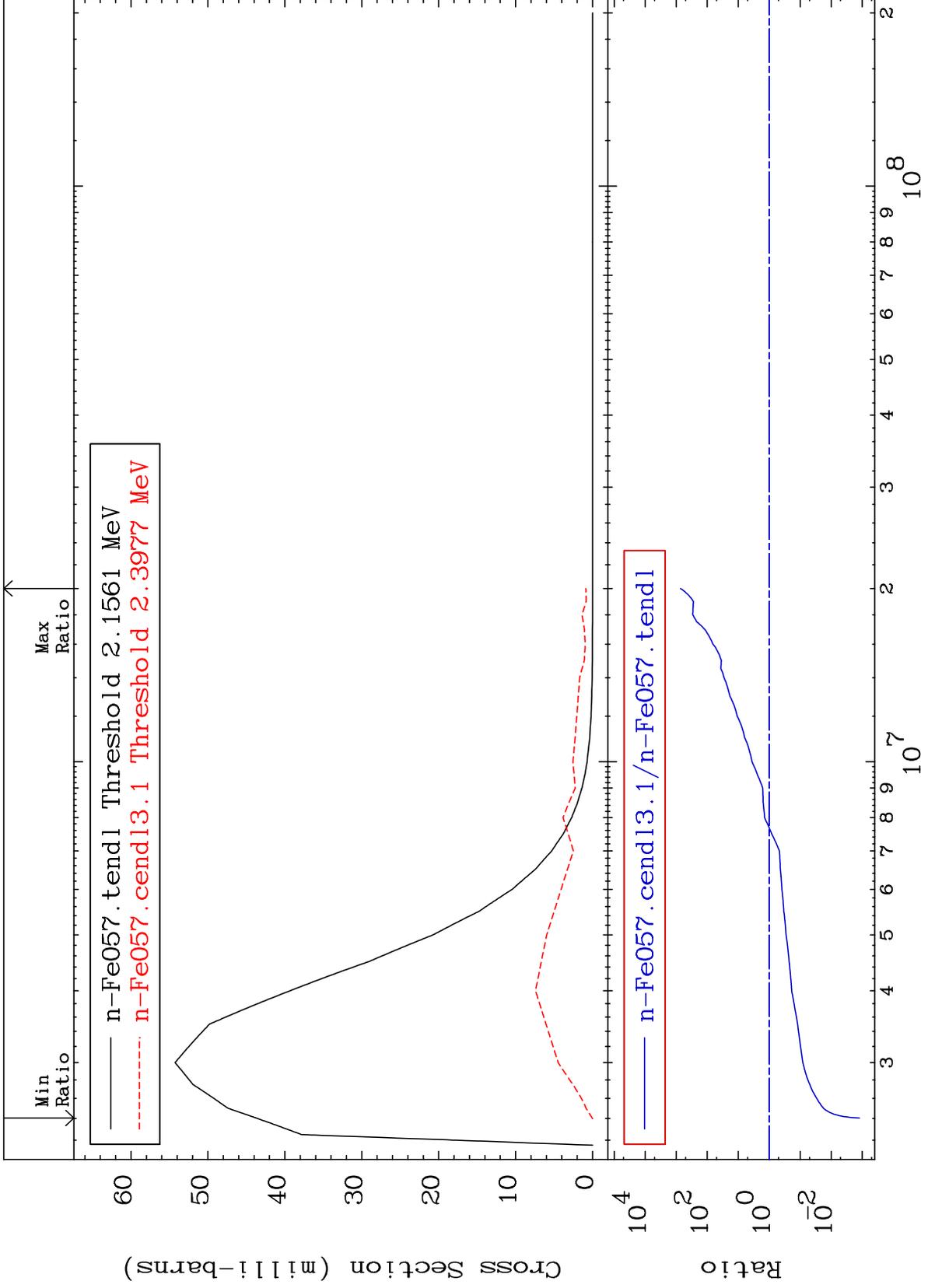
26-Fe-57
-93.32 To 9999. %



MAT 2634

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

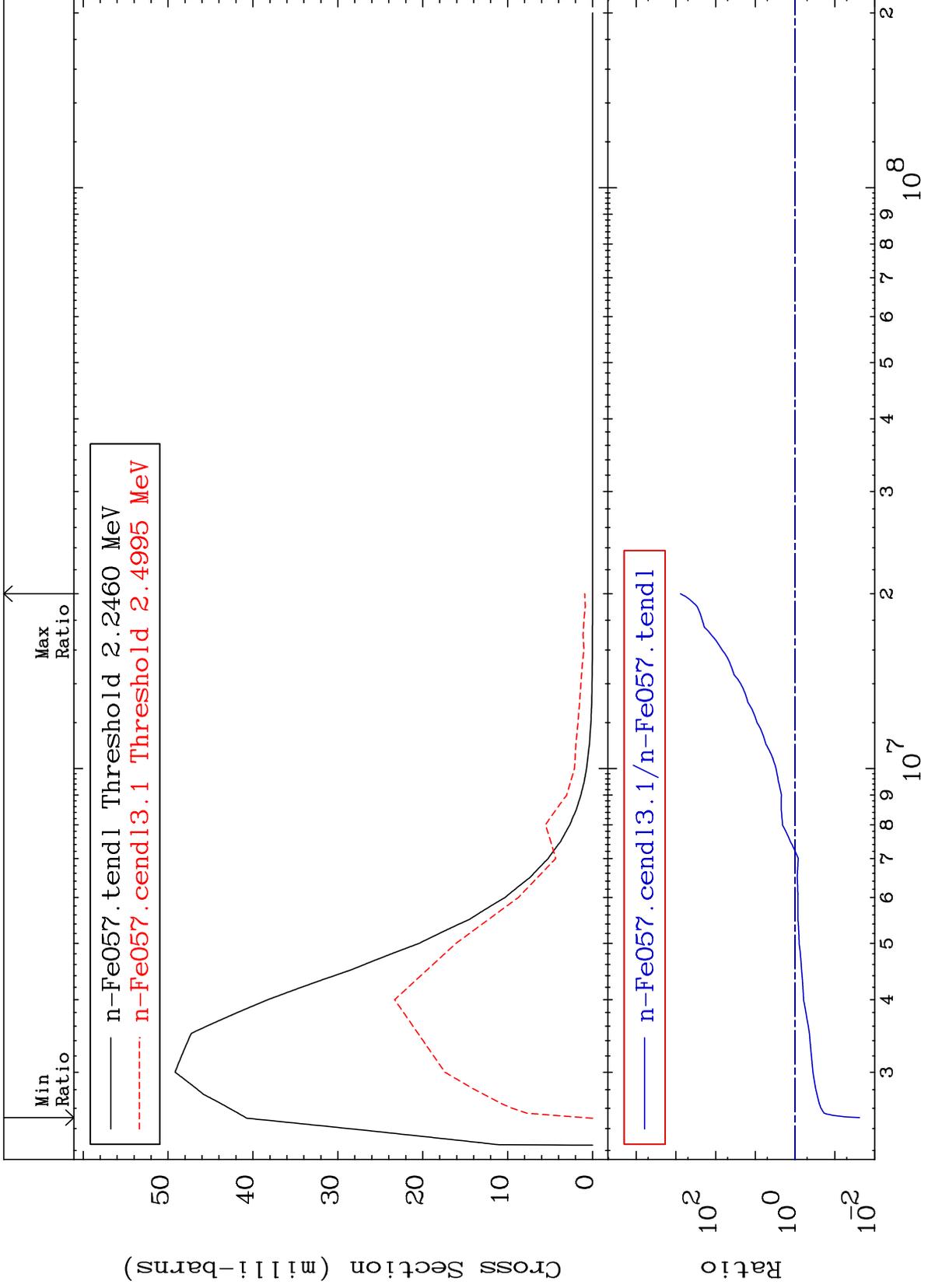
26-Fe-57
-99.88 To 9999. %



MAT 2634

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

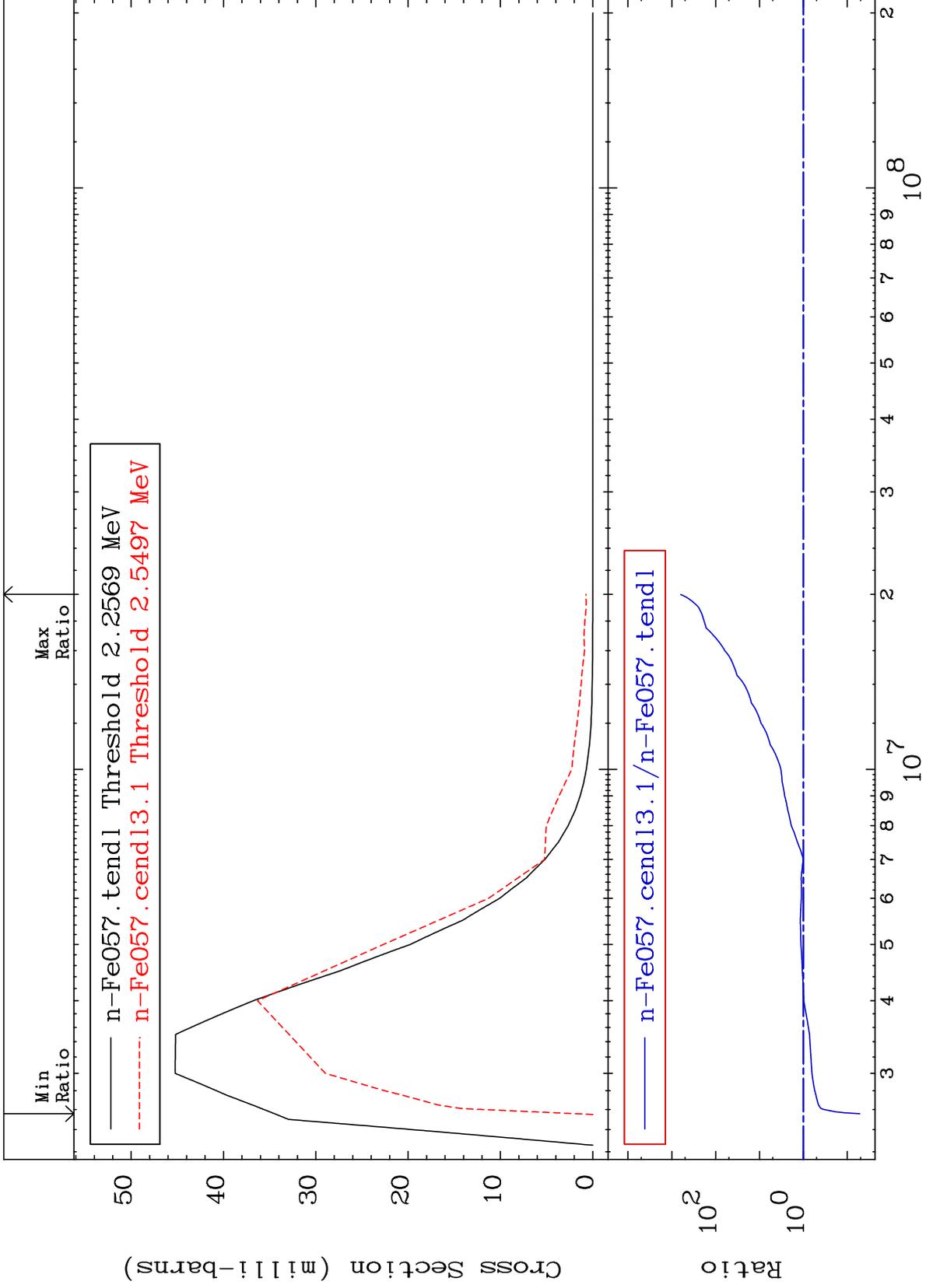
26-Fe-57
-97.62 To 9999. %



MAT 2634

MT= 68 (n,n') Level
Cross Section

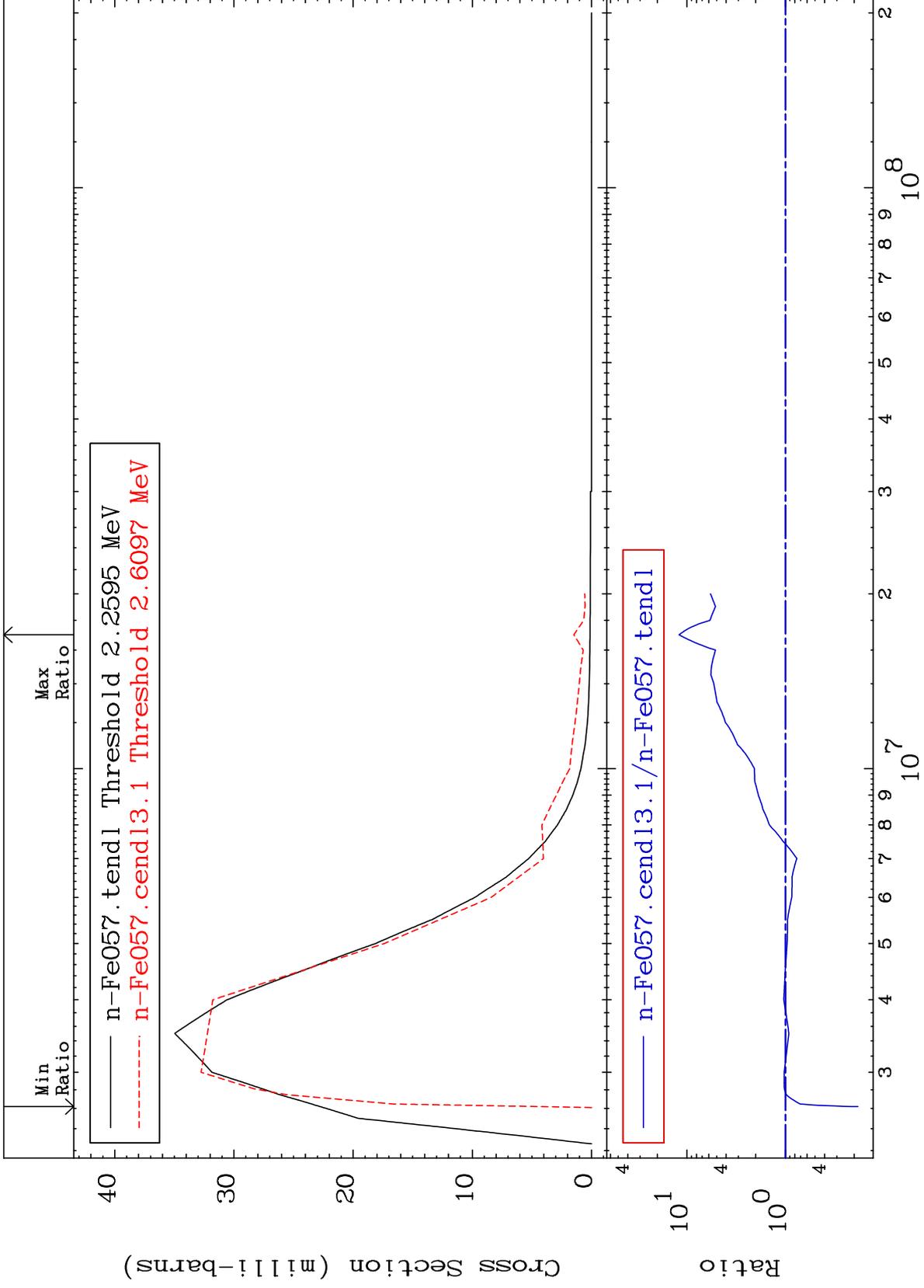
26-Fe-57
-94.79 To 9999. %



MAT 2634

MT= 69 (n,n') Level
Cross Section

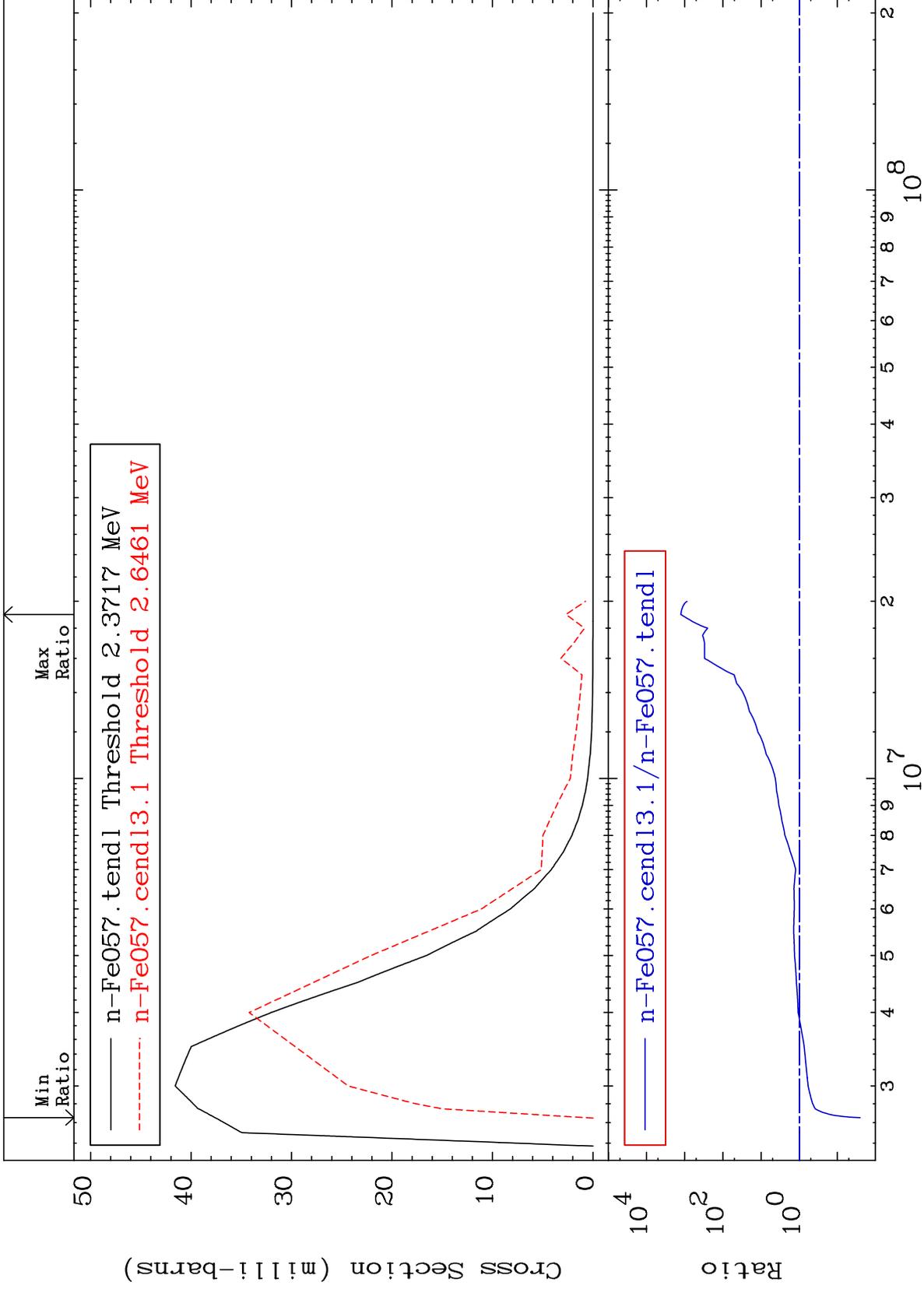
26-Fe-57
-81.70 To 1104. %



MAT 2634

MT= 70 (n,n') Level
Cross Section

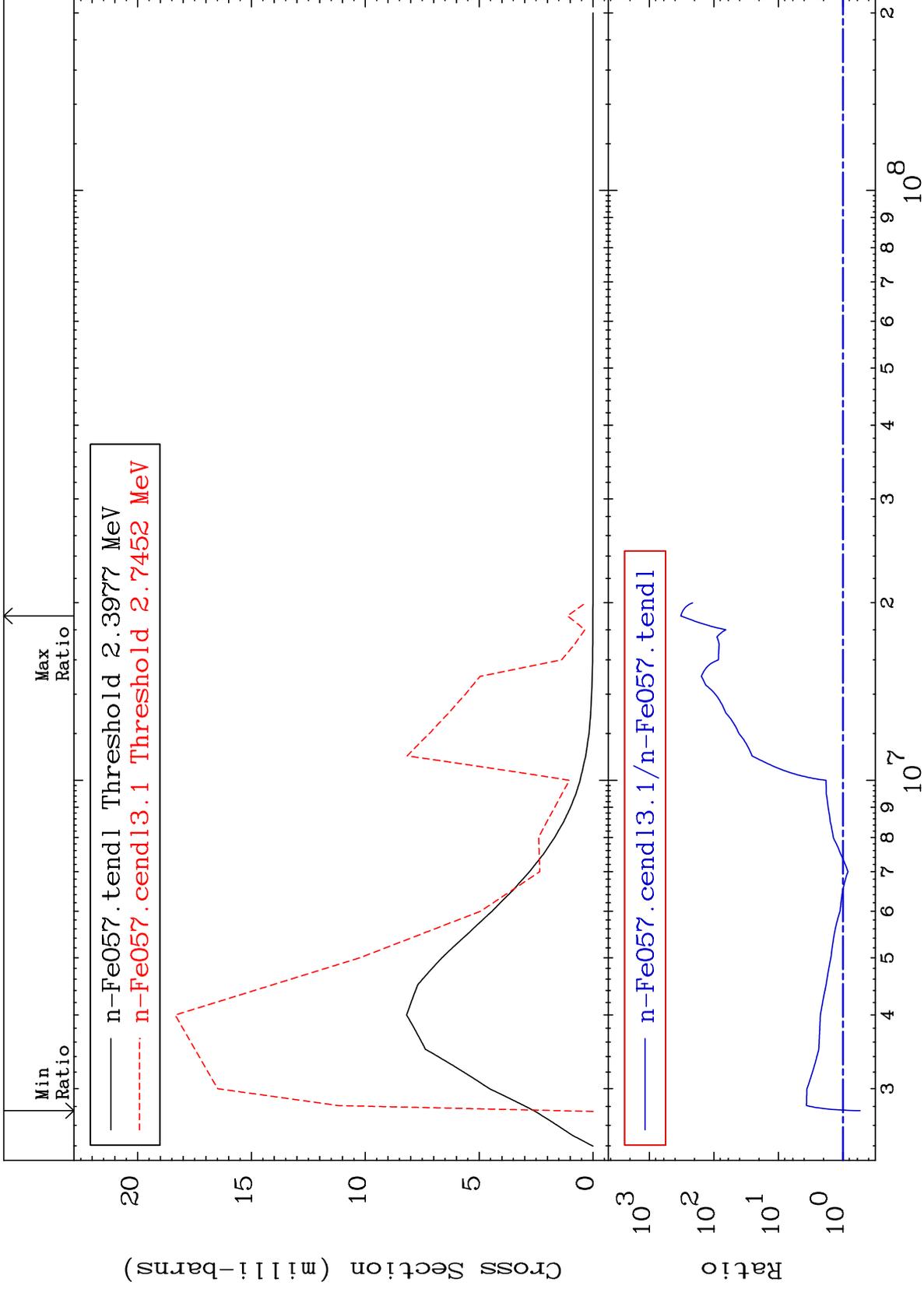
26-Fe-57
-97.45 To 9999. %

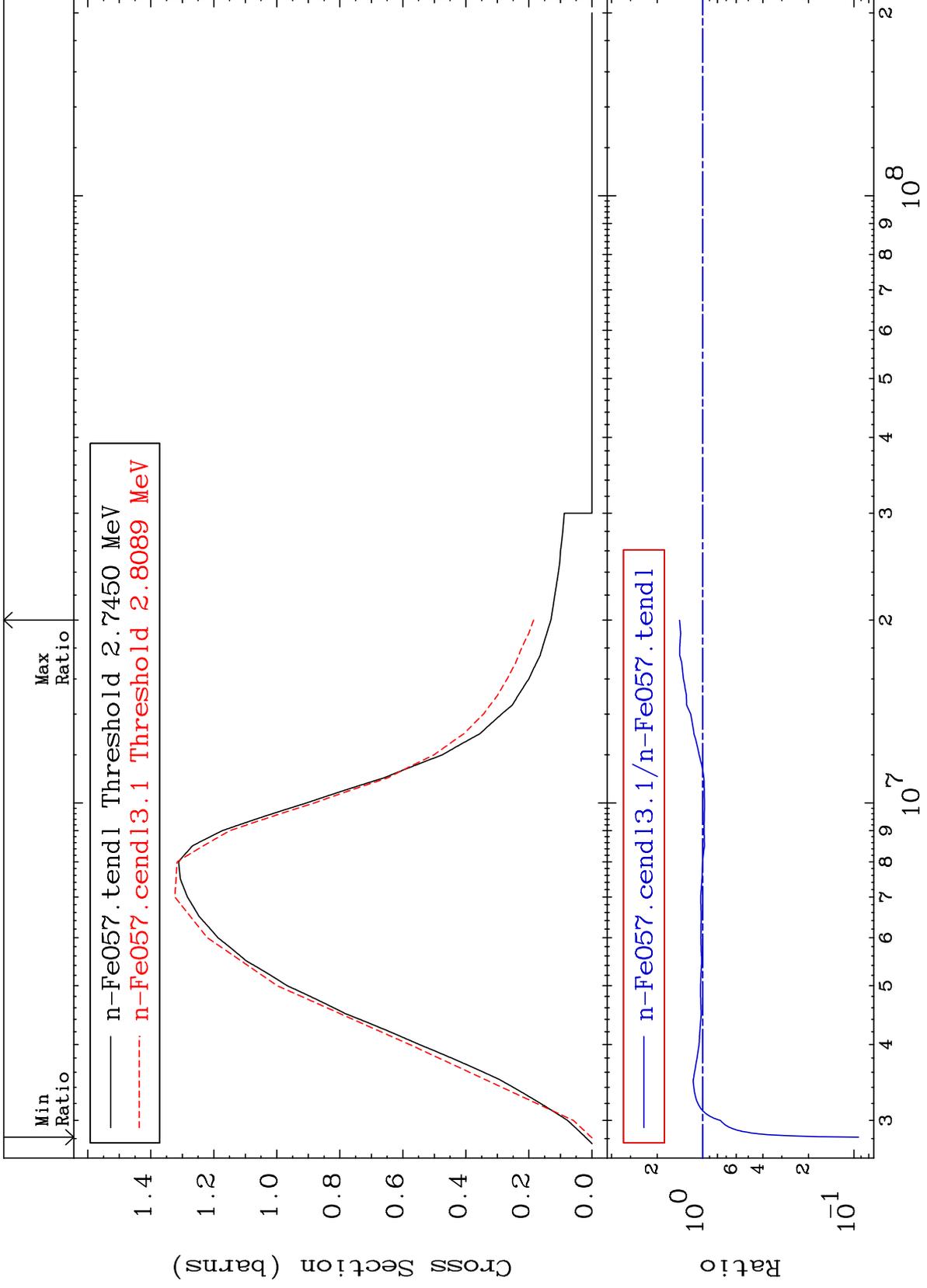


MAT 2634

MT= 71 (n,n') Level
Cross Section

26-Fe-57
-45.53 To 9999. %





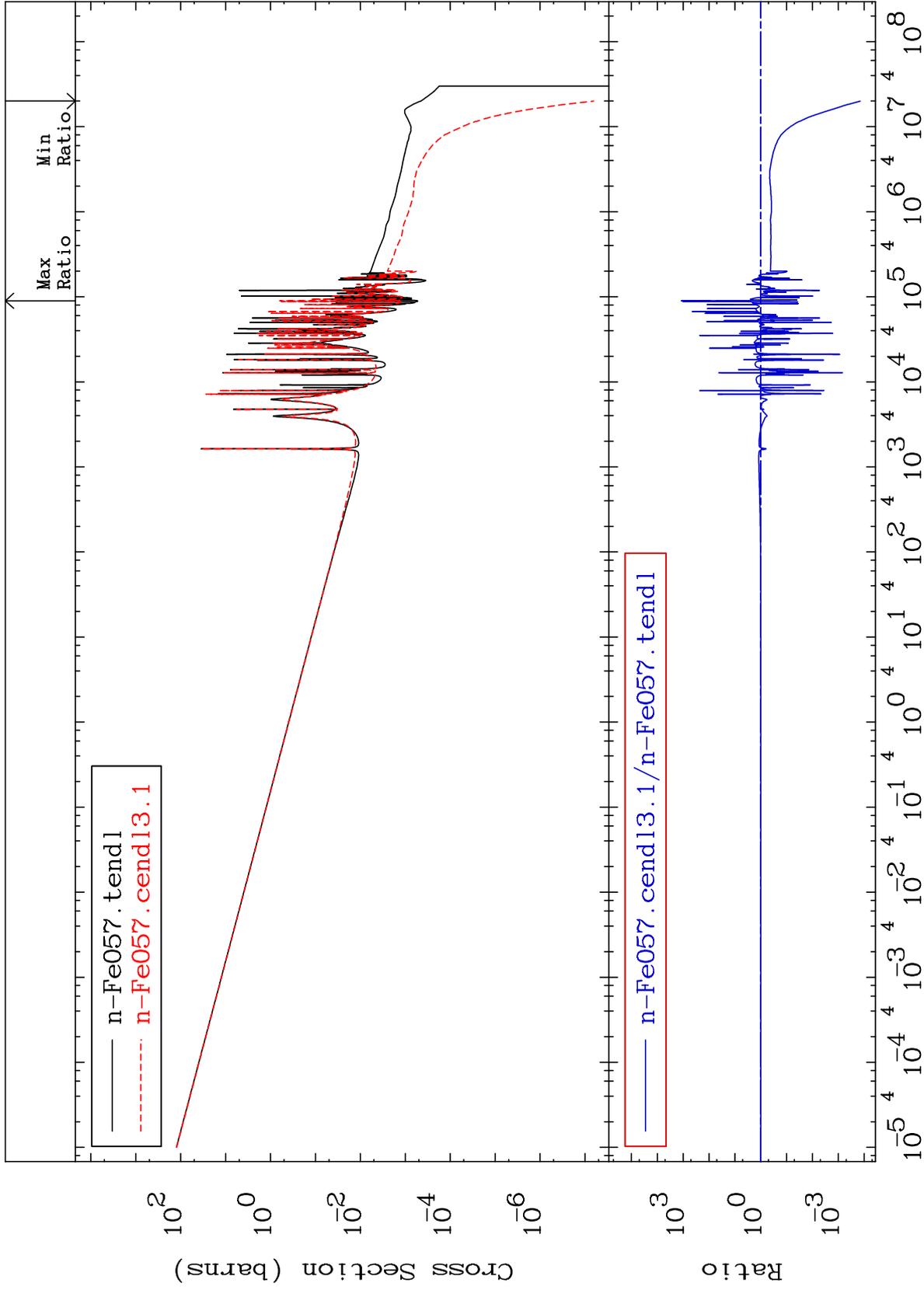
MAT 2634

(n, γ)

26-Fe-57

Cross Section

-99.99 To 9999. %



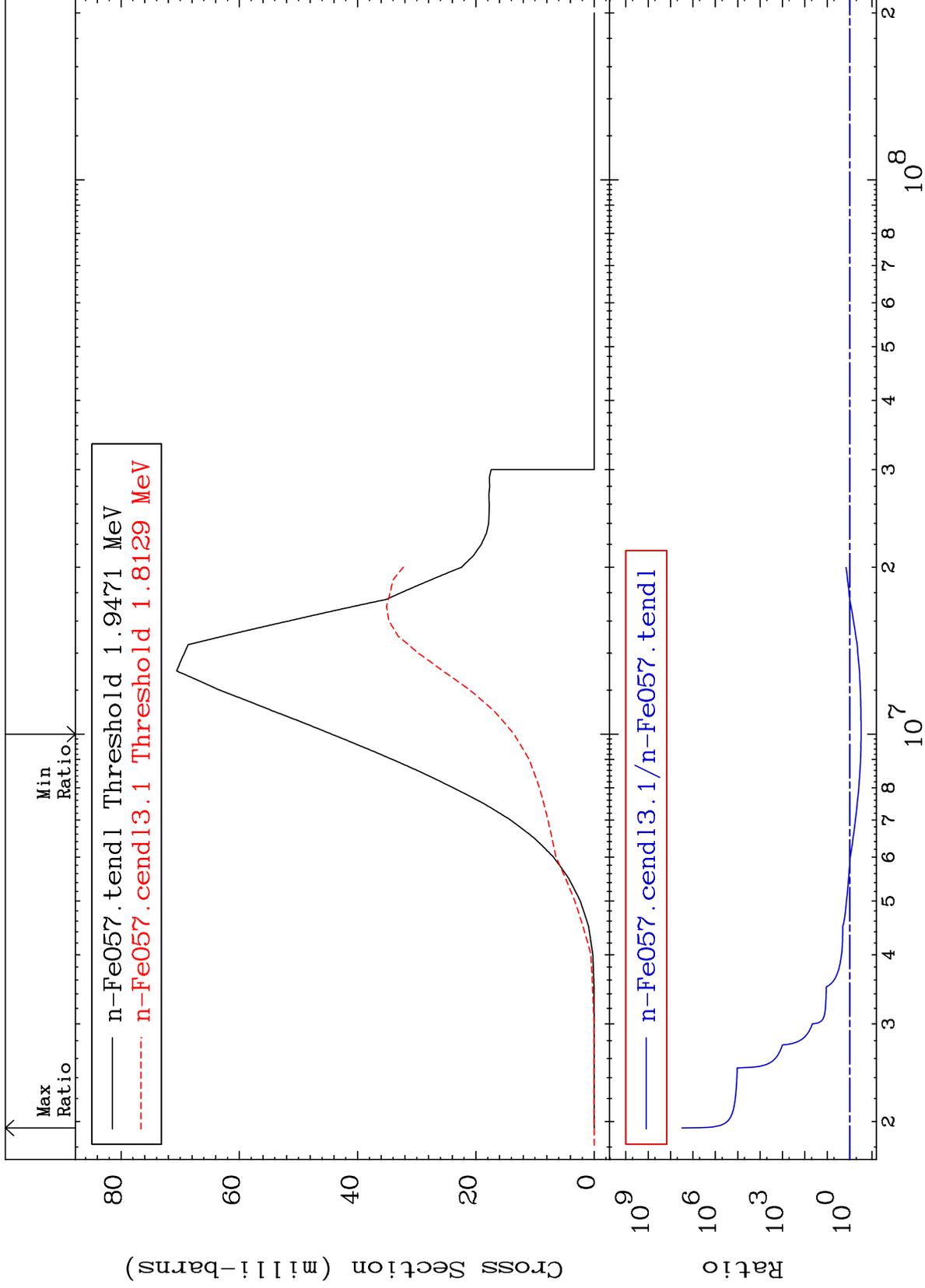
MAT 2634

(n,p)

²⁶Fe-57

Cross Section

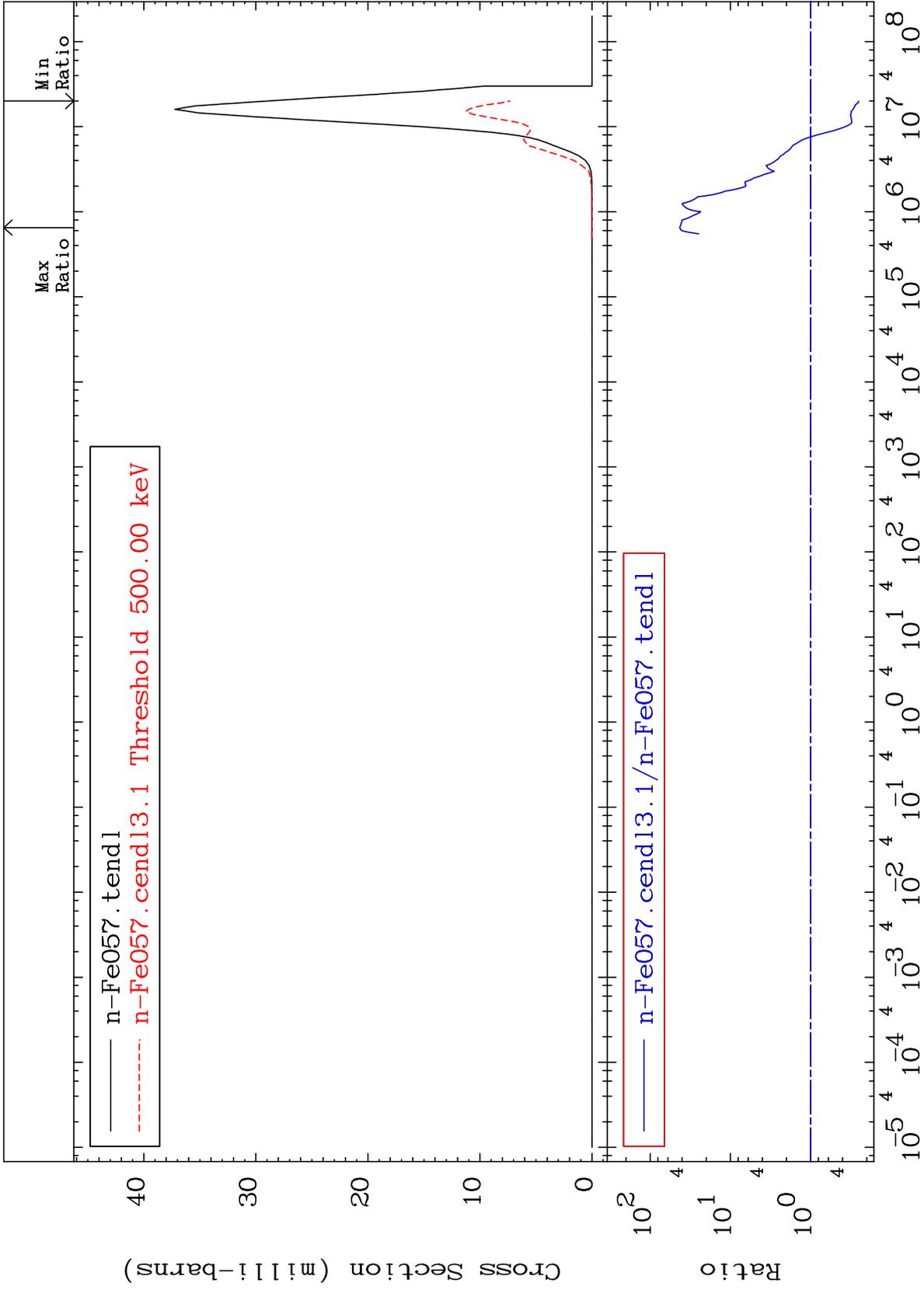
-69.44 To 9999. %

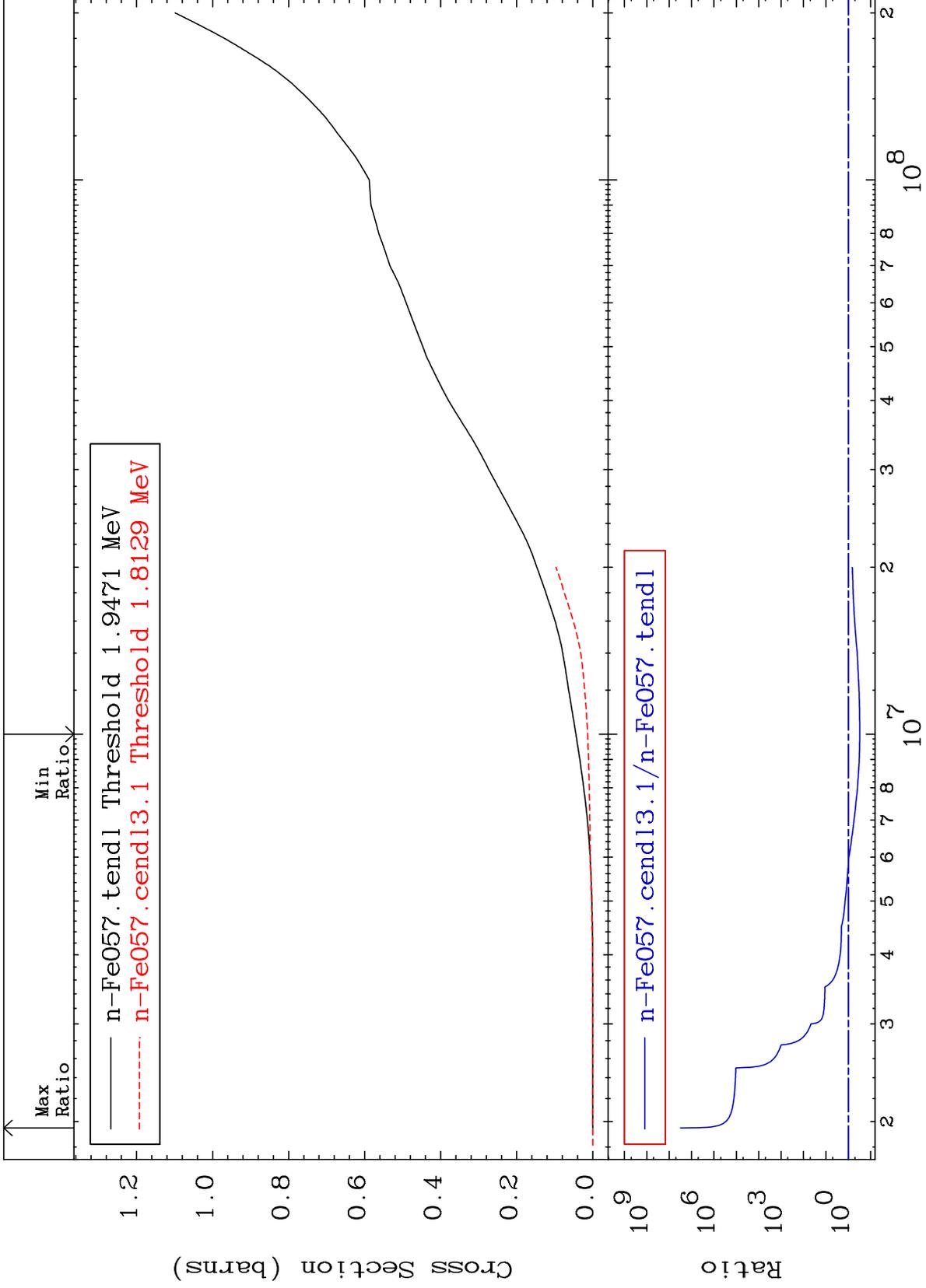


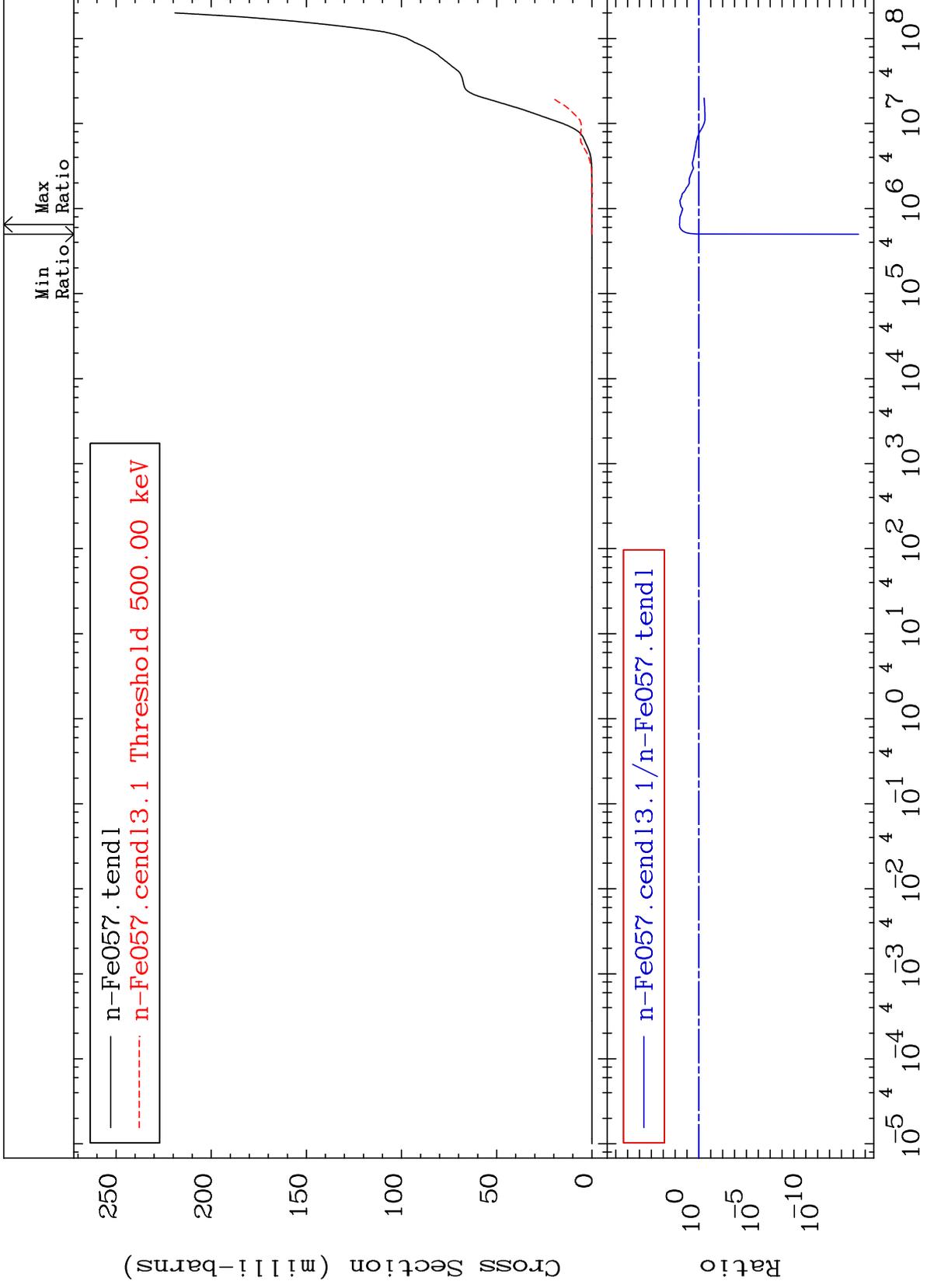
MAT 2634

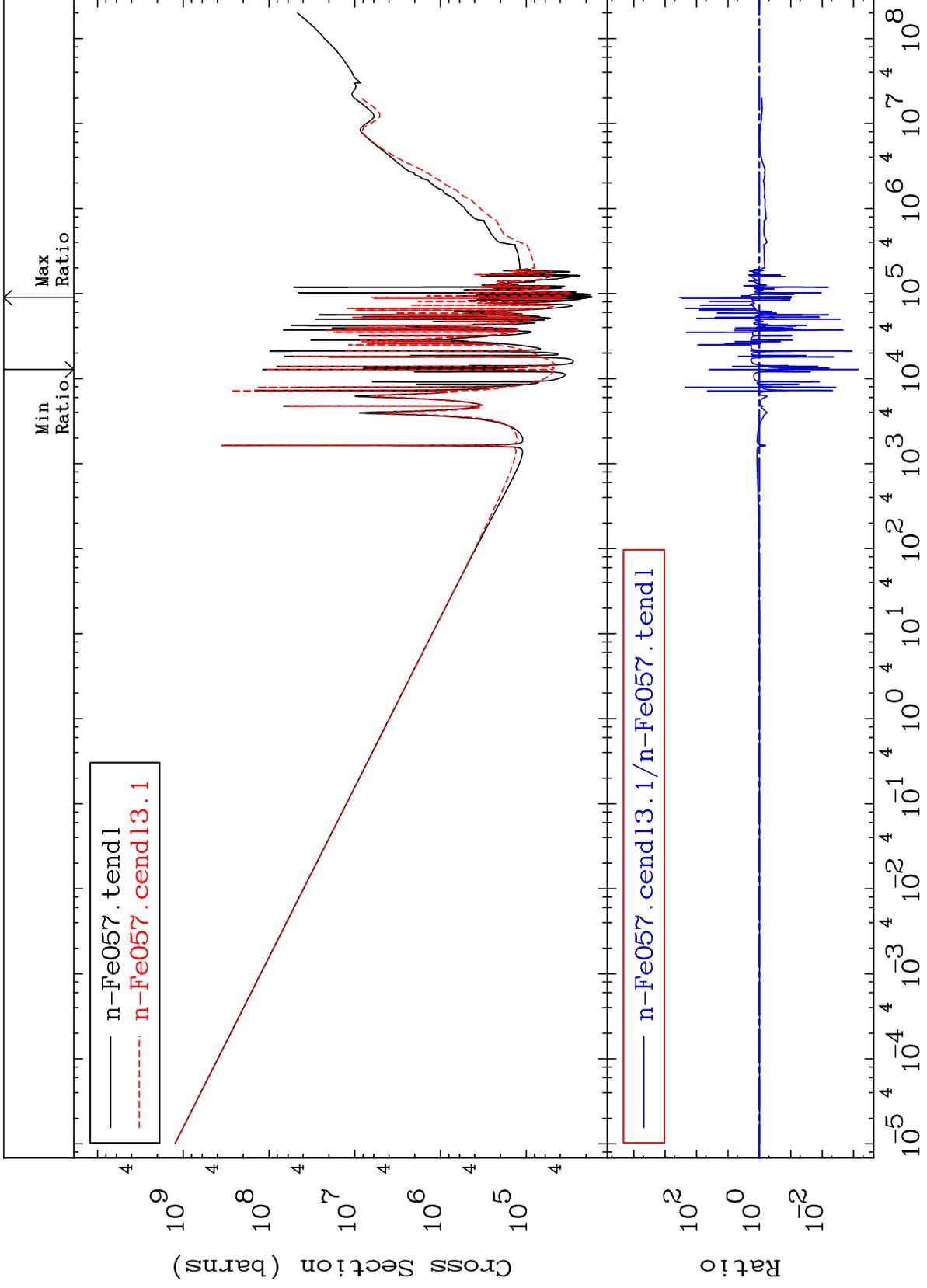
(n, α)
Cross Section

26-Fe-57
-74.74 To 4186. %





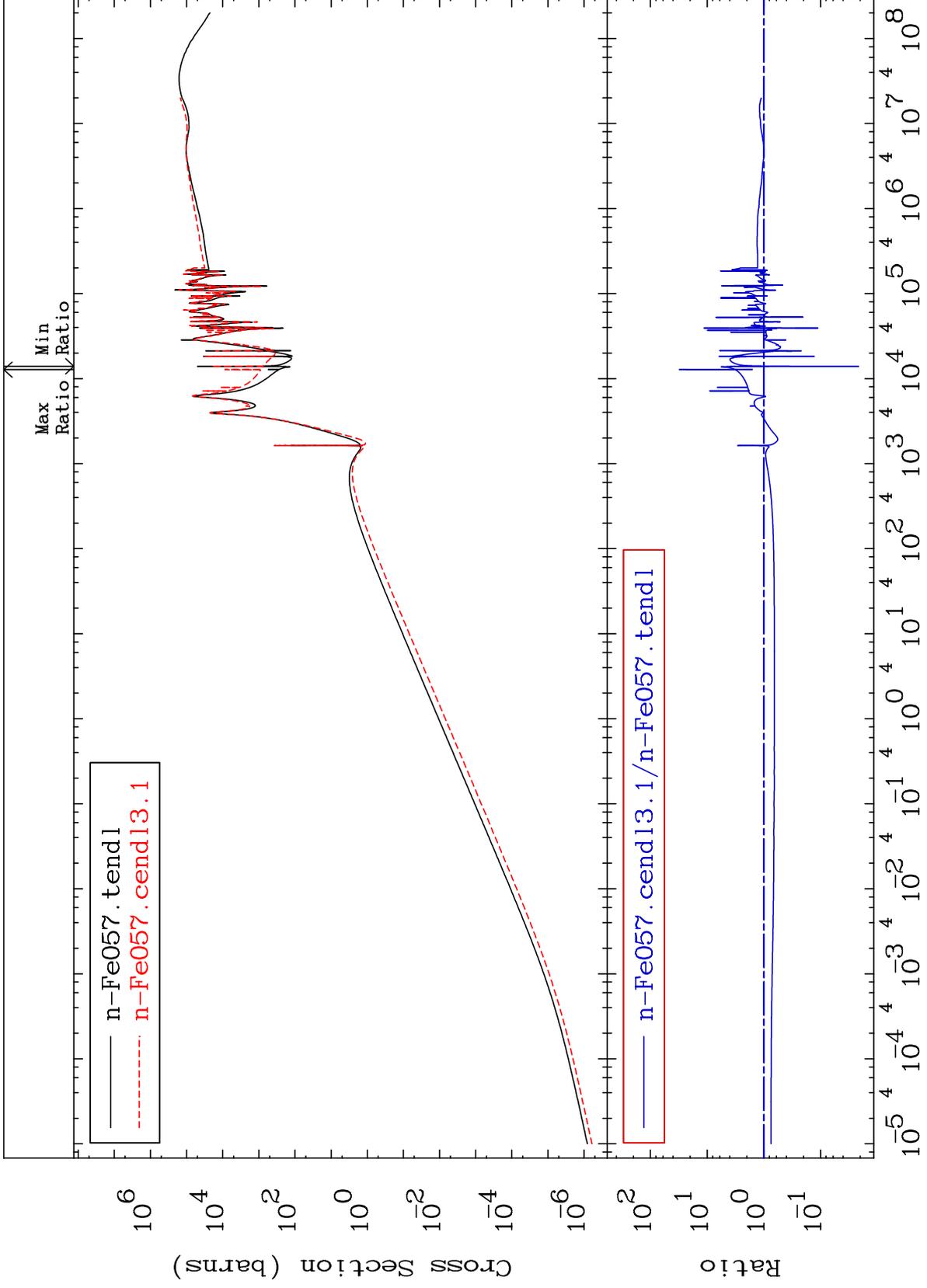


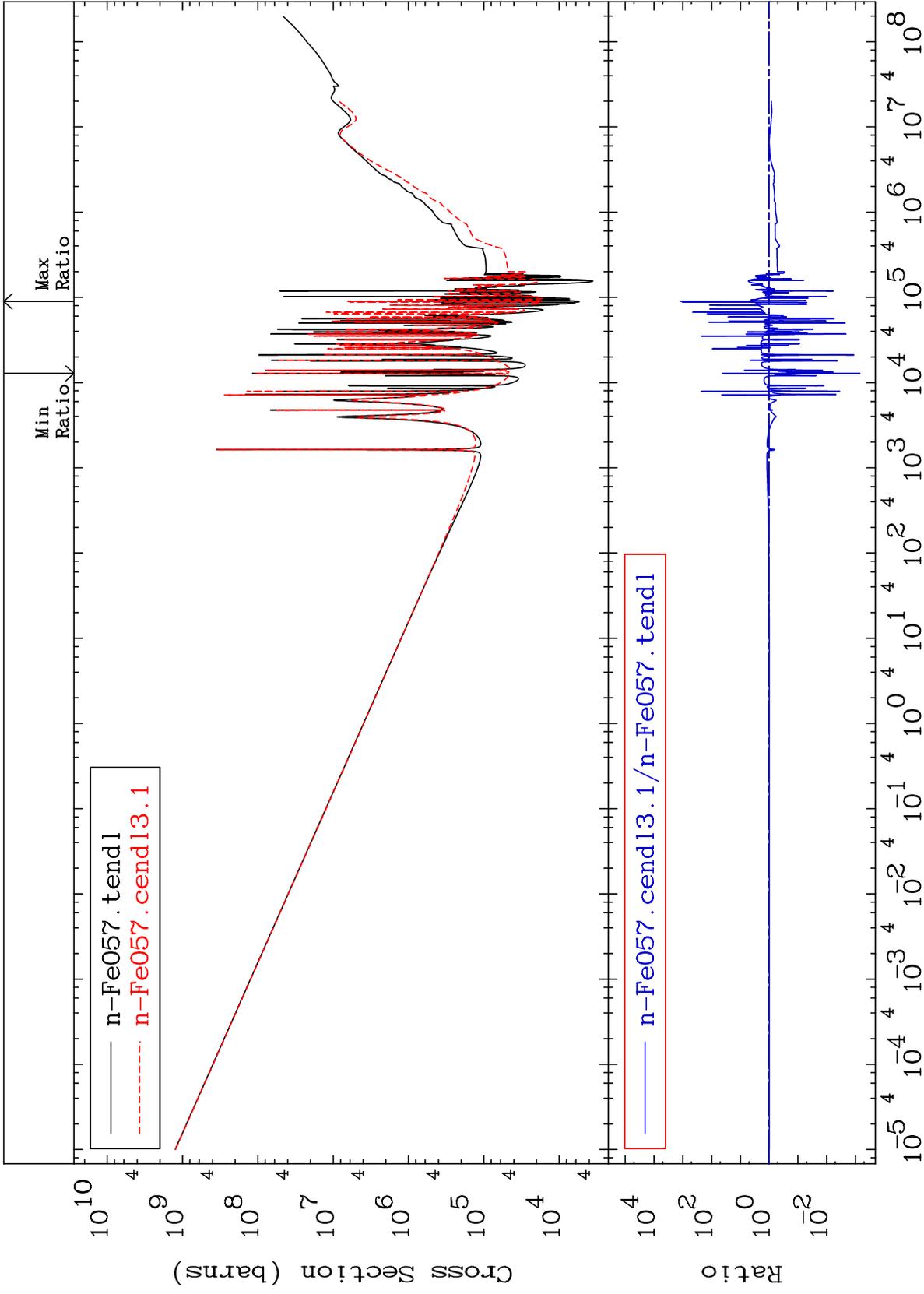


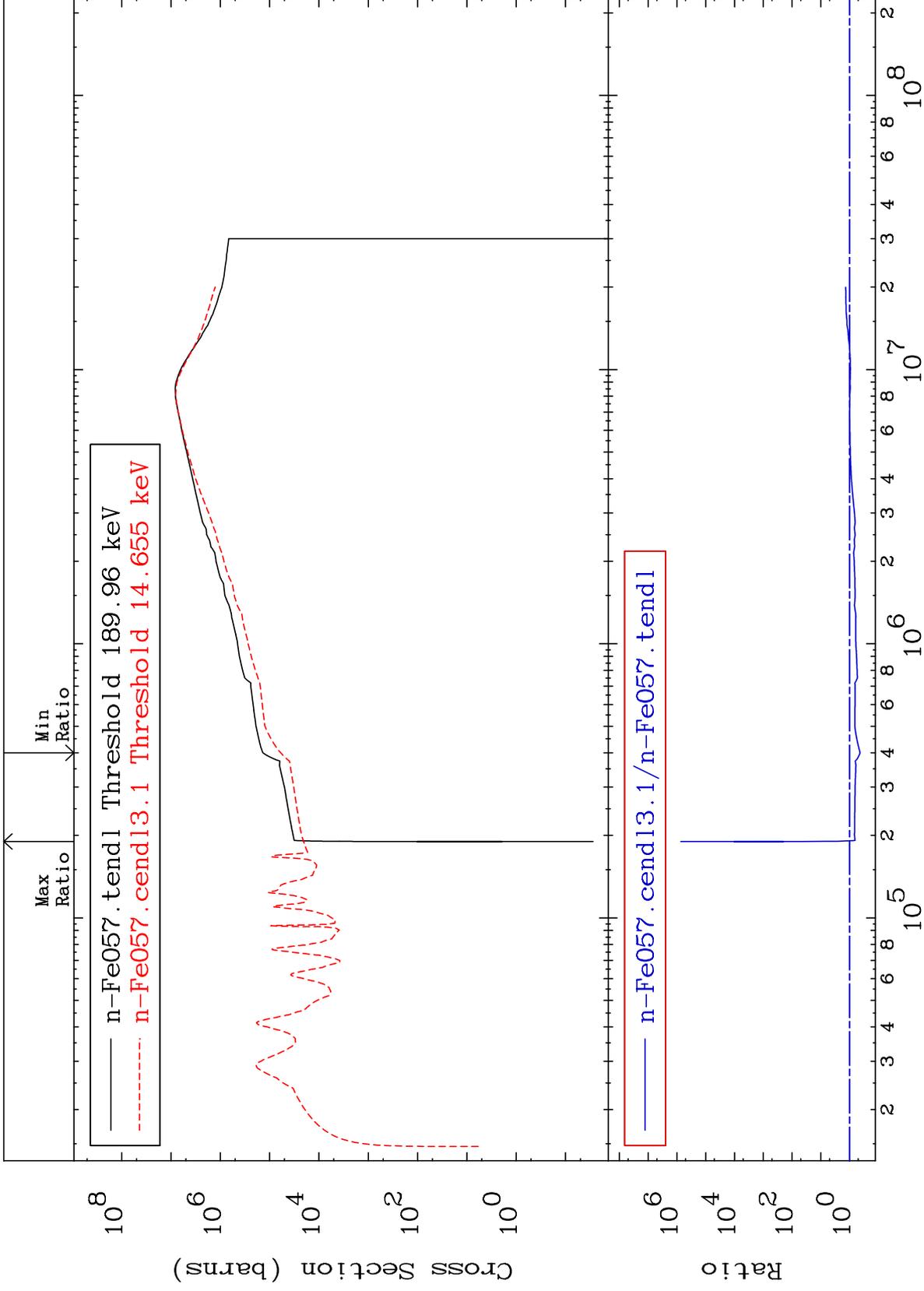
MAT 2634

Kerma elastic
Cross Section

26-Fe-57
-97.86 To 2965. %



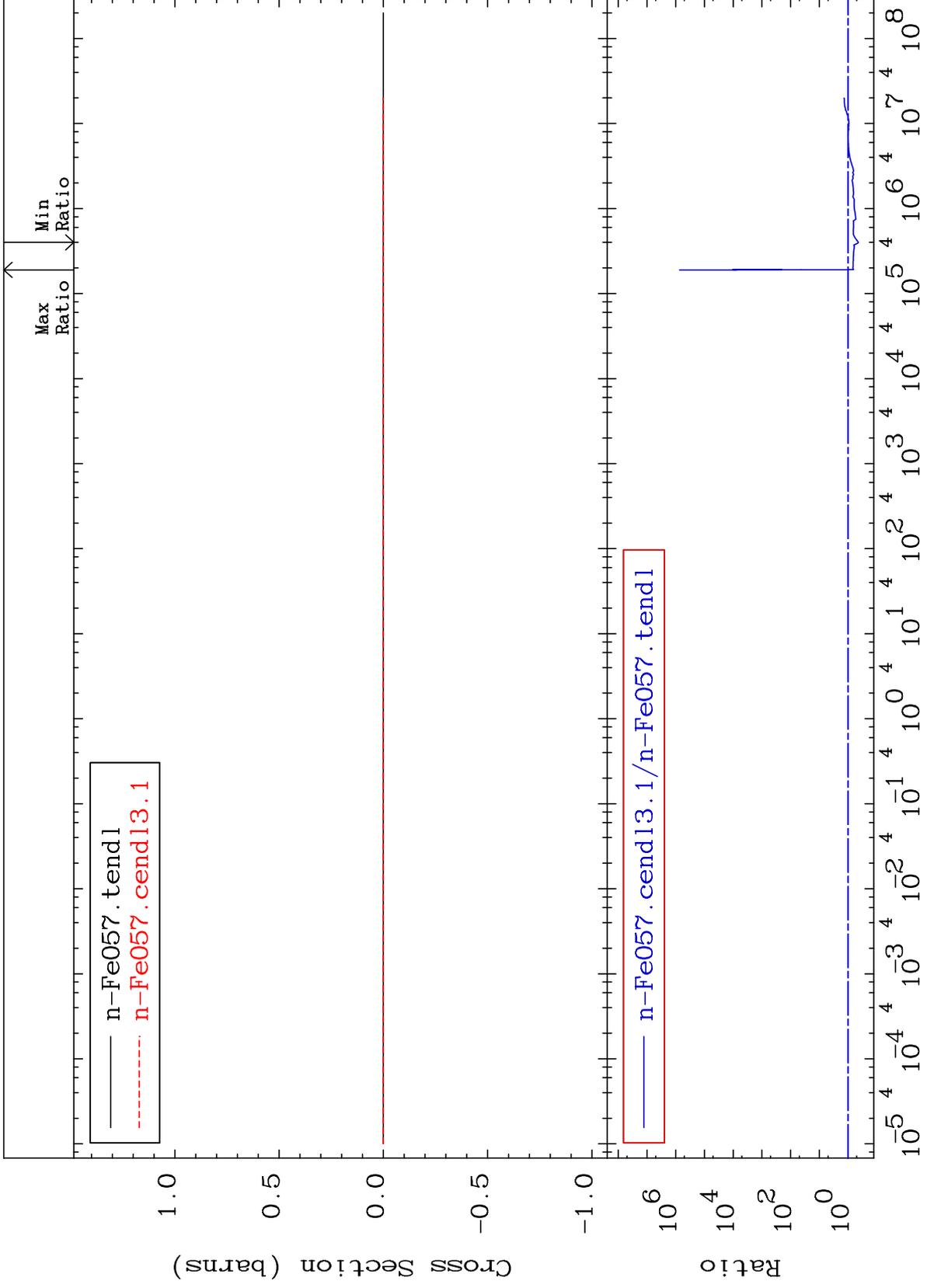




MAT 2634

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

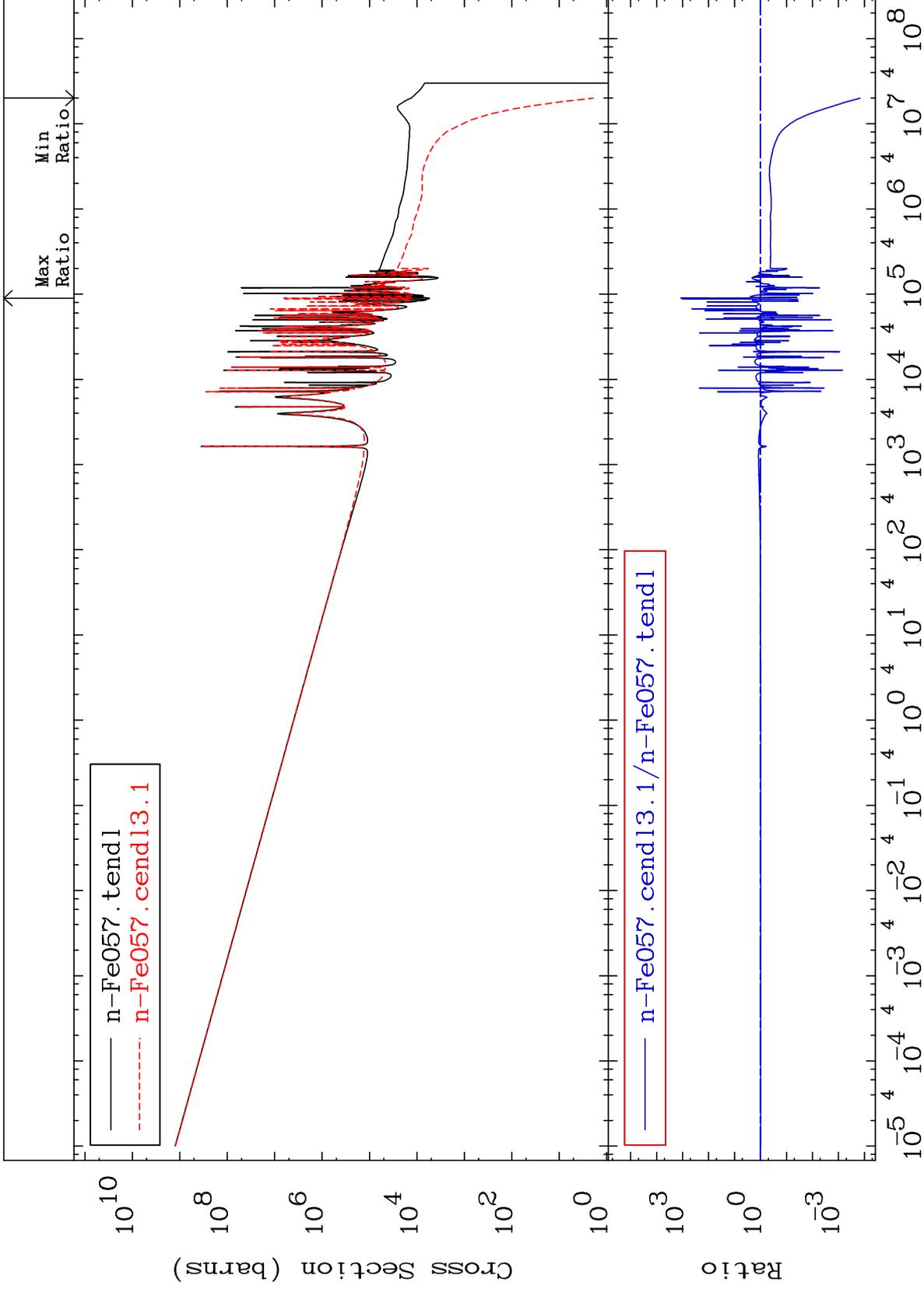
26-Fe-57
-56.66 To 9999. %



38

Incident Energy (eV)

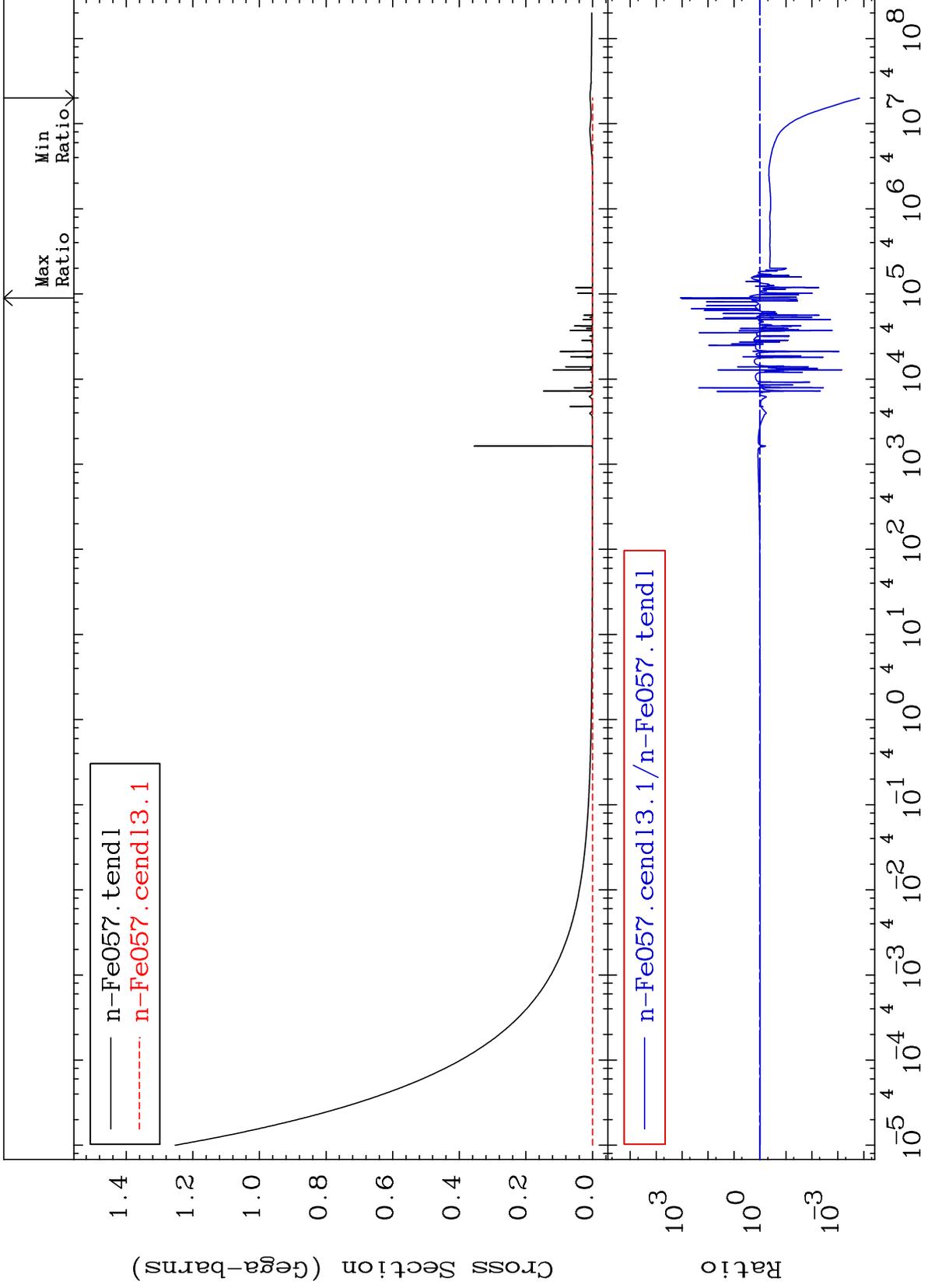
26-Fe-57



MAT 2634

Total photon (eV-barns)
Cross Section

26-Fe-57
-99.99 To 9999. %



Incident Energy (eV)

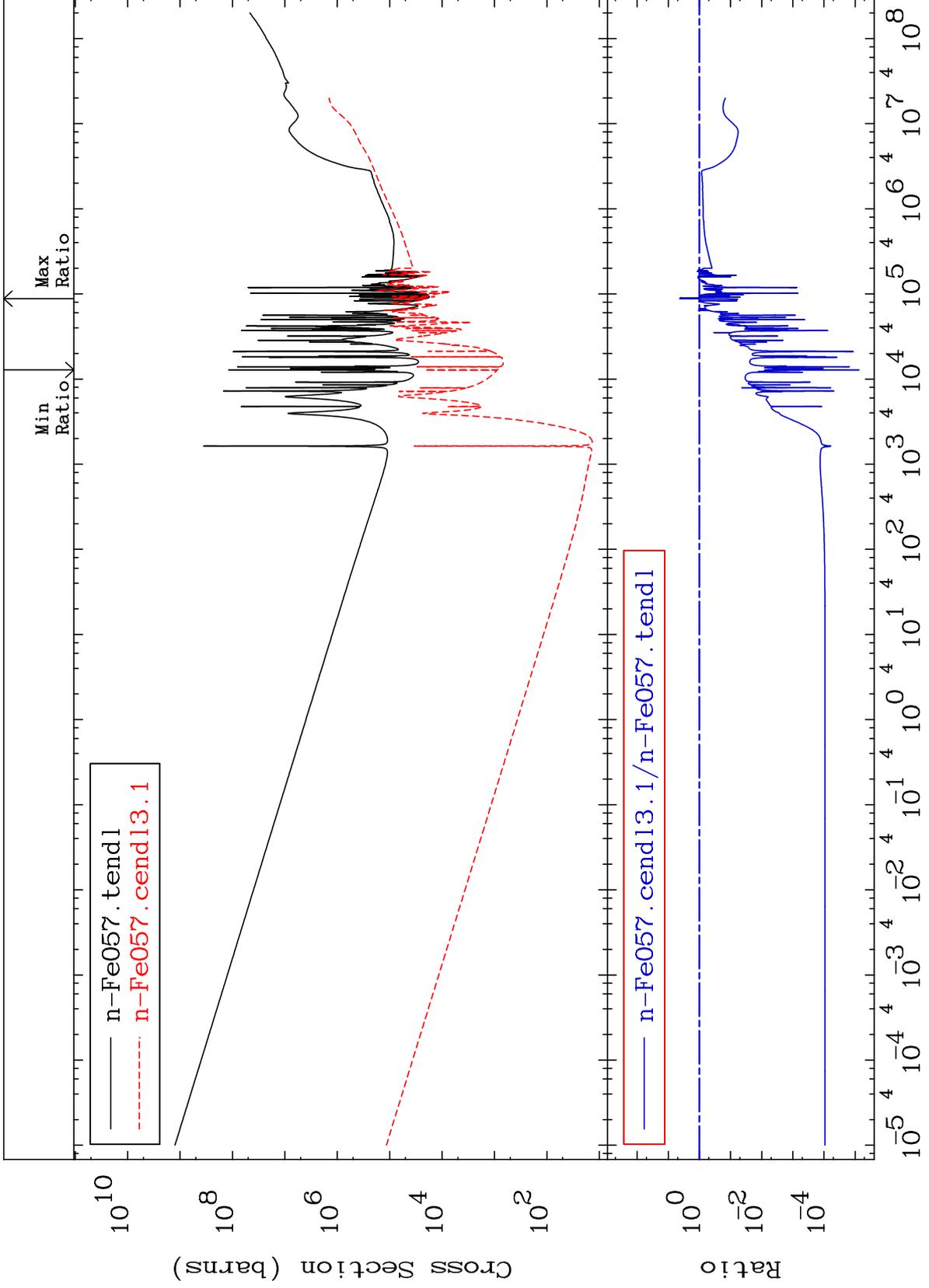
26-Fe-57

40

MAT 2634

Total kinematic kerma (high limit)
Cross Section

26-Fe-57
-100.0 To 324.0 %



41

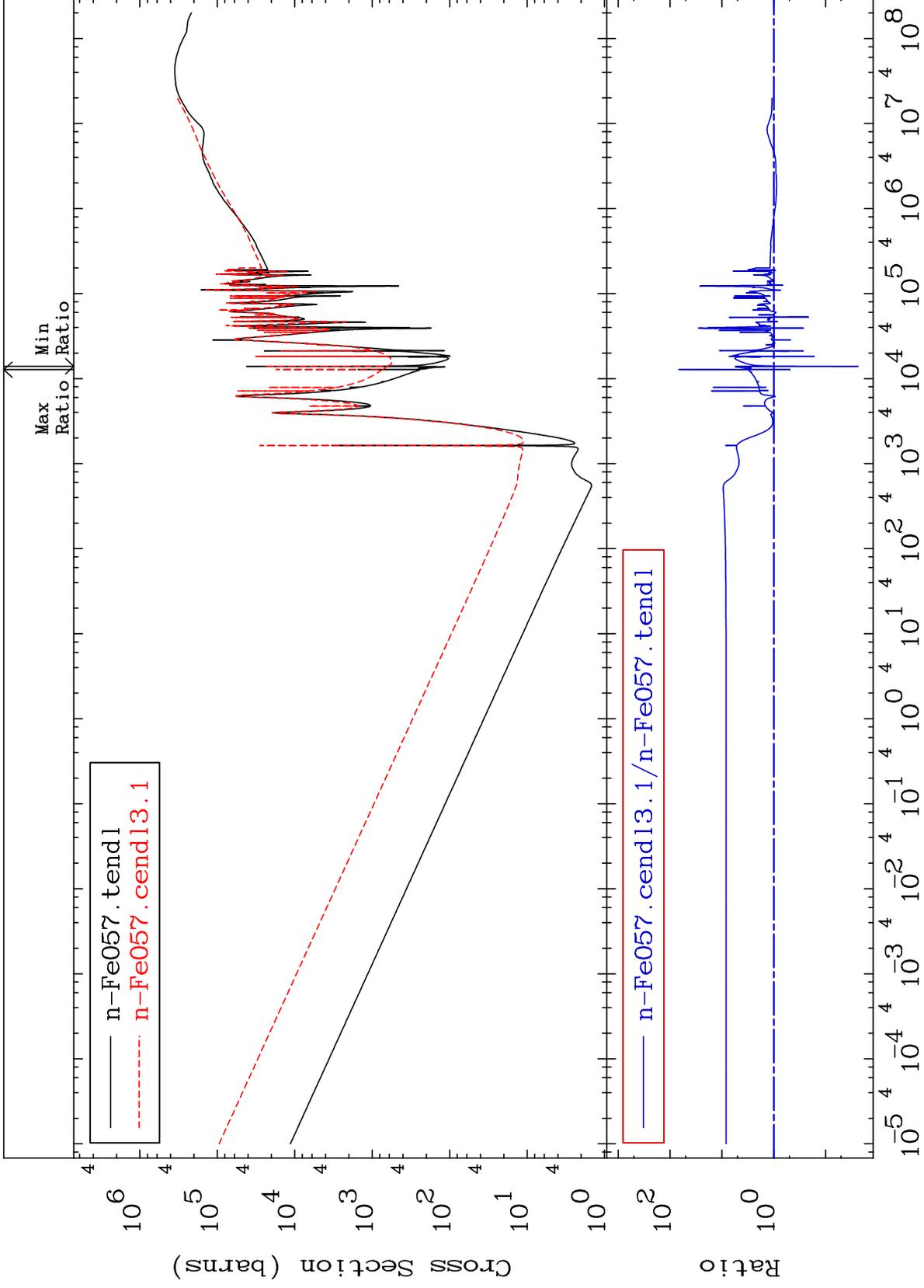
Incident Energy (eV)

26-Fe-57

MAT 2634

Dpa total (eV-barns)
Cross Section

26-Fe-57
-97.63 To 6616. %



42

Incident Energy (eV)

26-Fe-57

