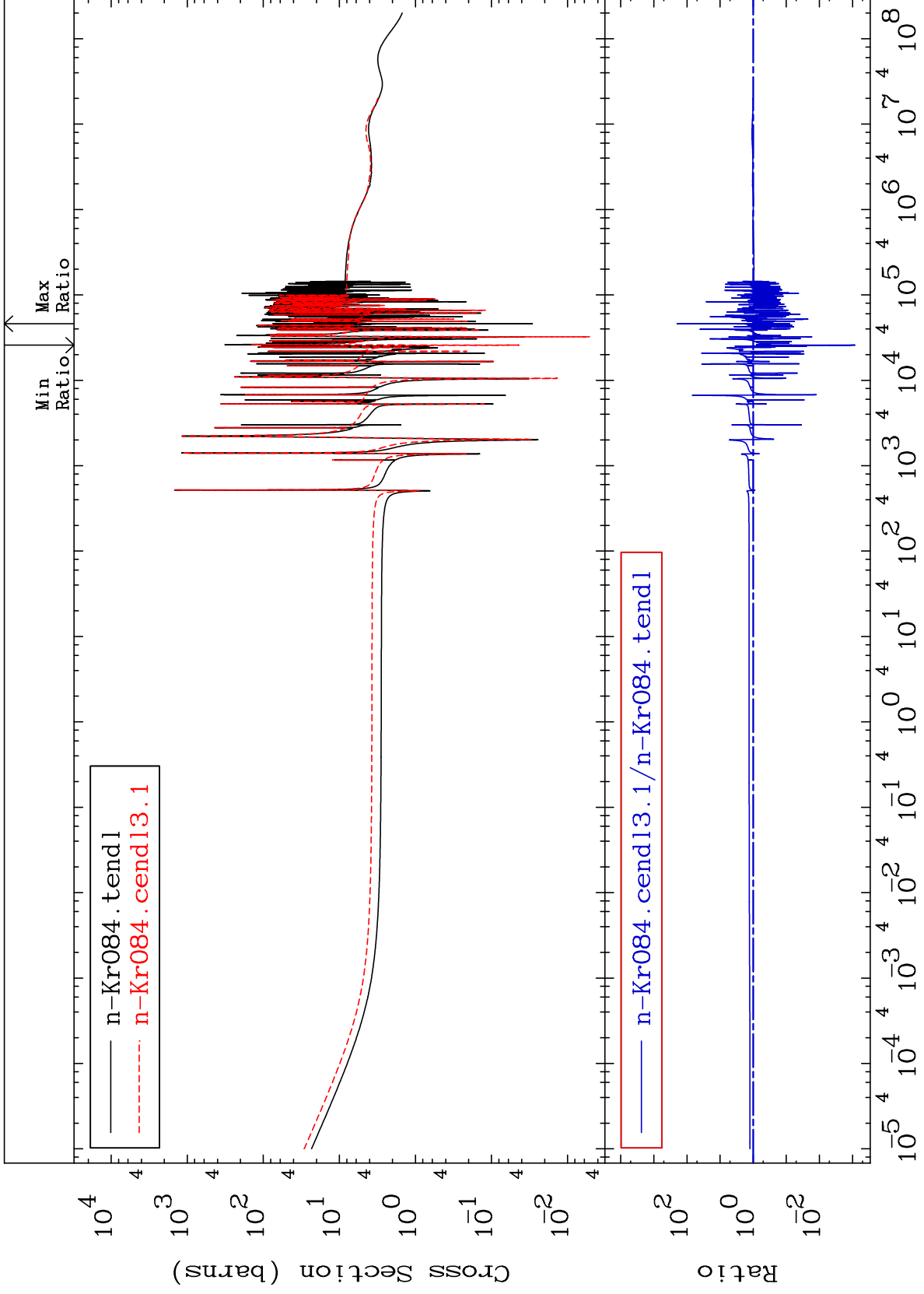


MAT 3643

Total
Cross Section

36-Kr-84
-99.92 To 9999. %



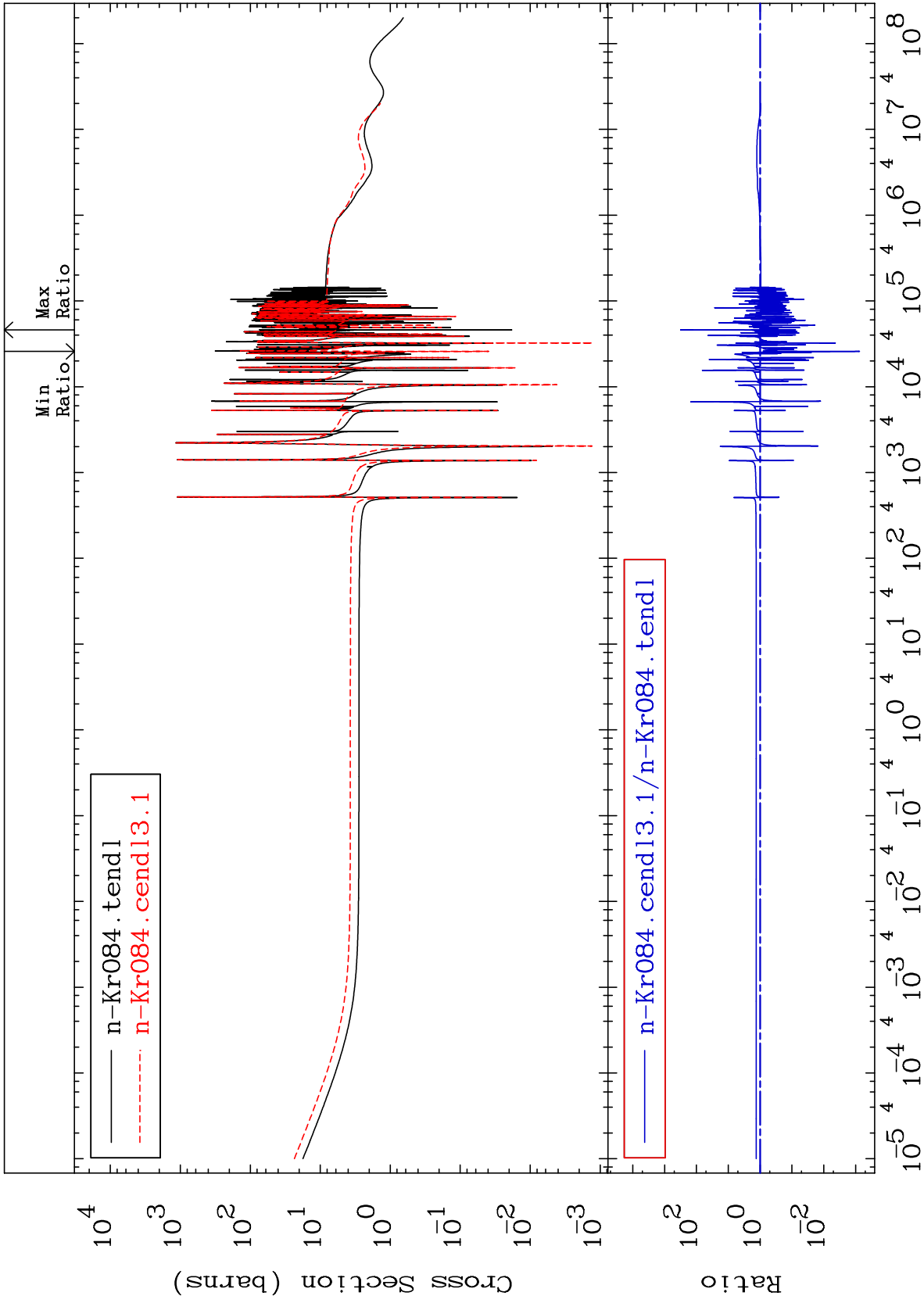
Incident Energy (eV)

36-Kr-84

MAT 3643

Elastic
Cross Section

36-Kr-84
-99.92 To 9999. %

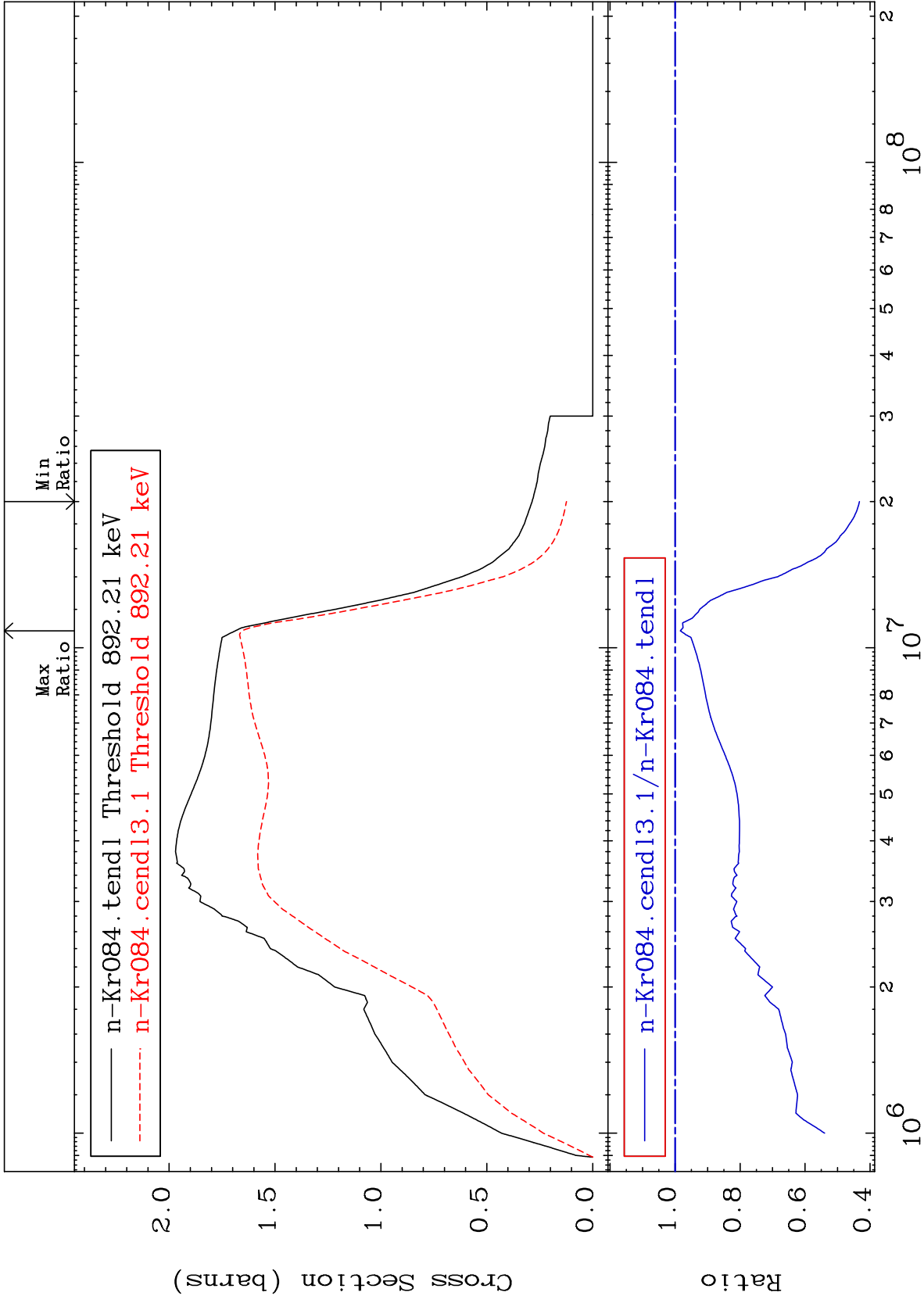


MAT 3643

³⁶Kr-84

-56.72 To -1.632%

Inelastic
Cross Section



3

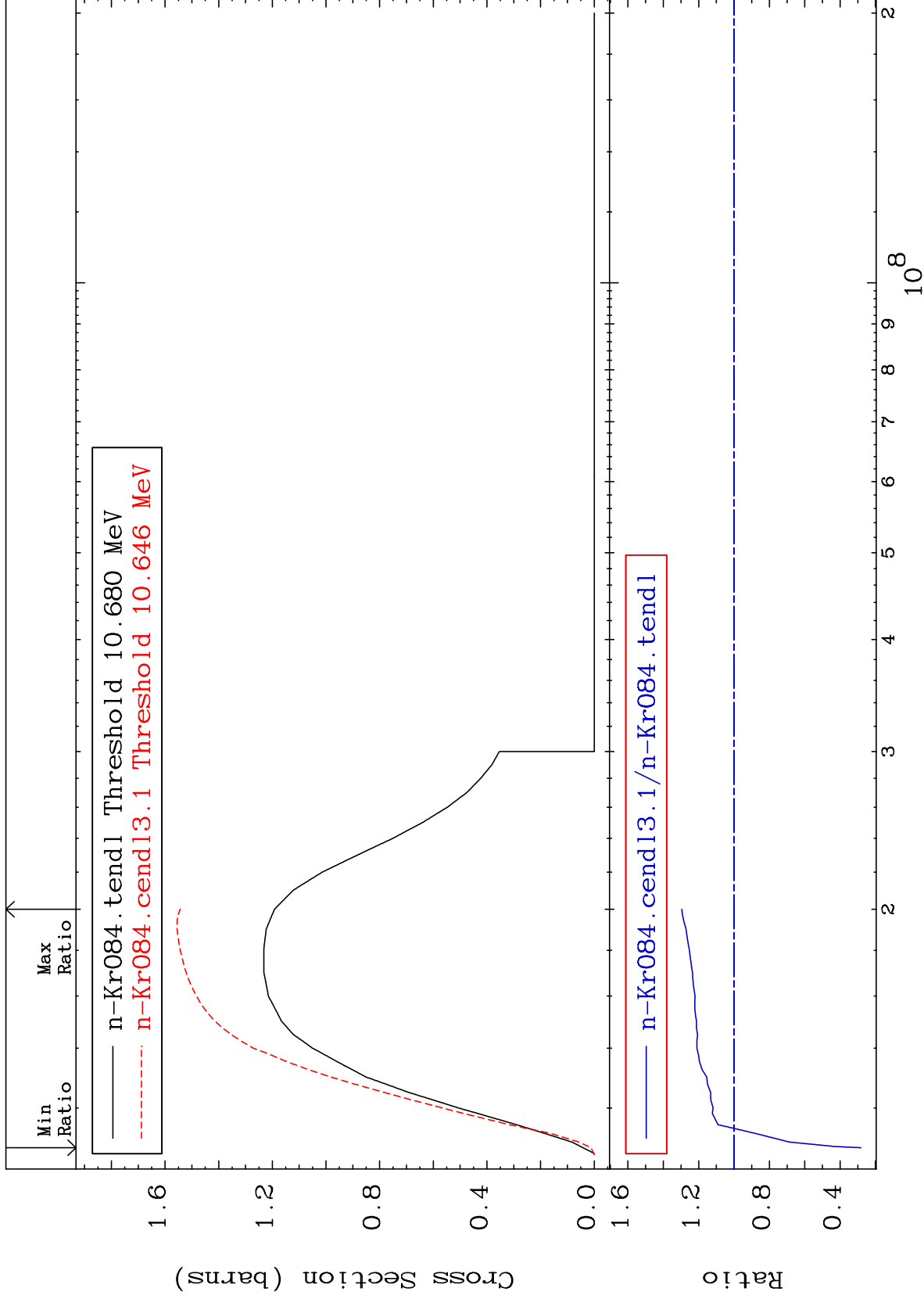
Incident Energy (eV)

³⁶Kr-84

MAT 3643

(n,2n)
Cross Section

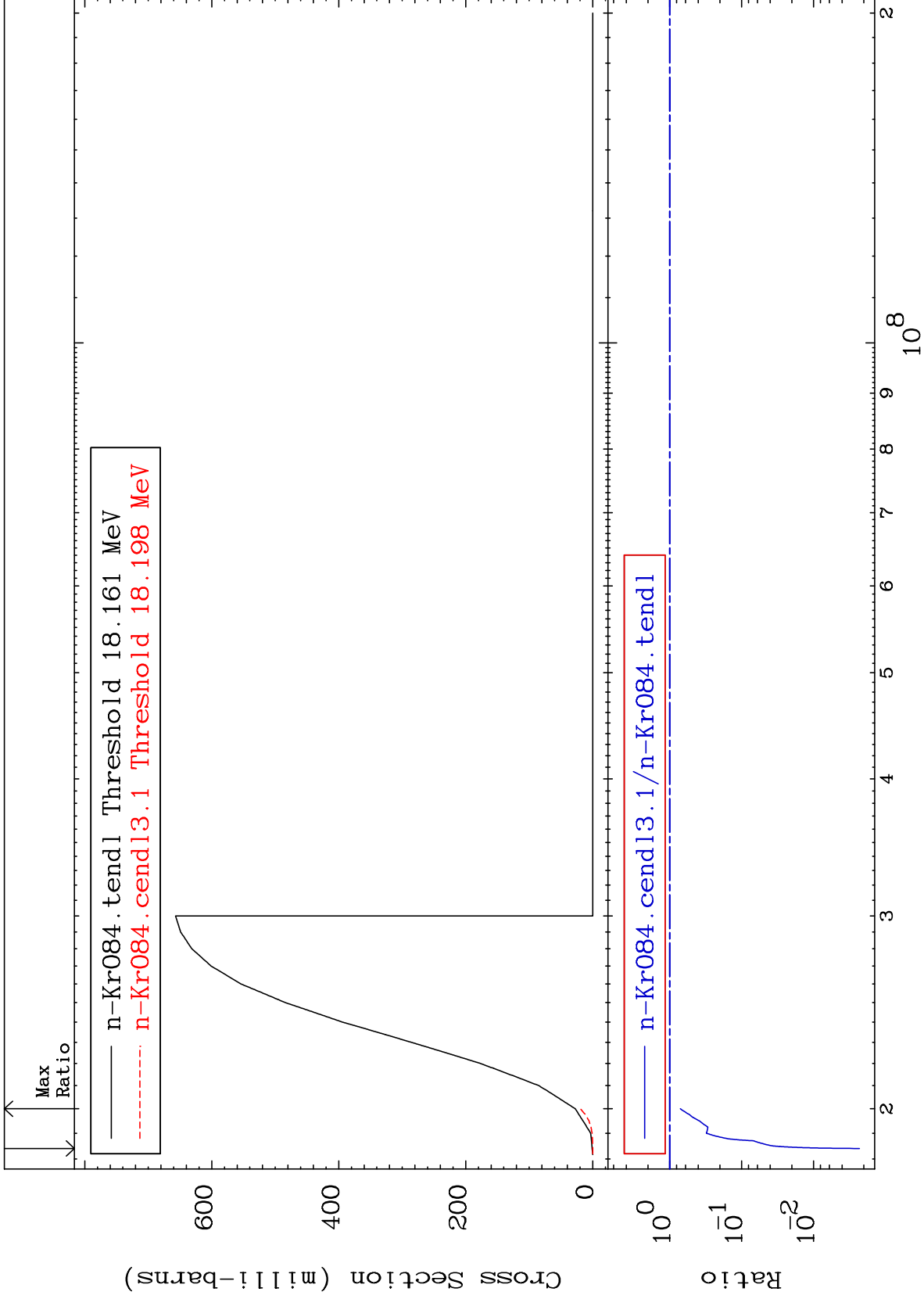
³⁶Kr-84
-71.81 To 29.48 %



MAT 3643

(n,3n)
Cross Section

³⁶Kr-84
-99.77 To -29.08%



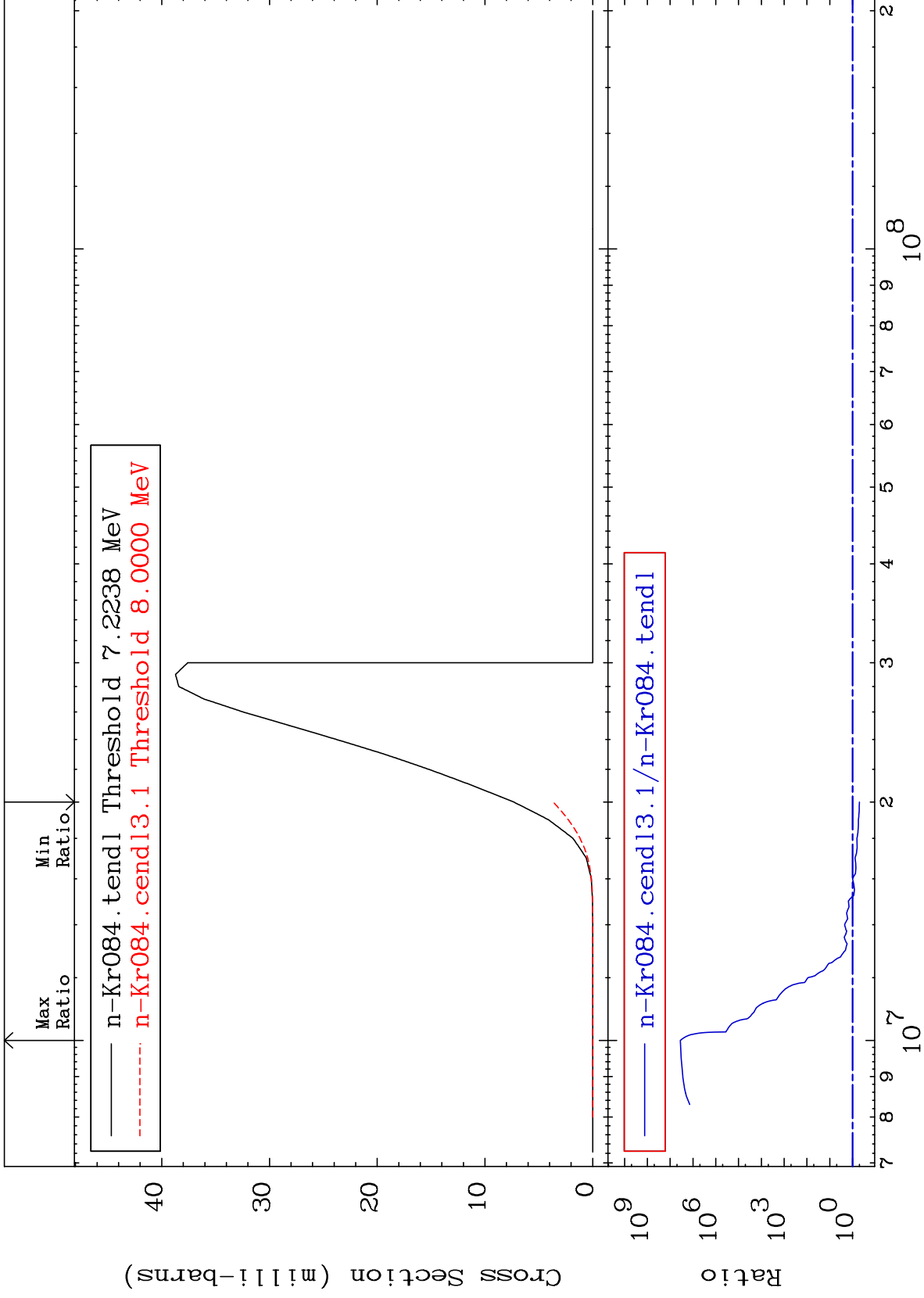
MAT 3643

(n, n') α

³⁶Kr-84

Cross Section

-50.08 To 9999. %



6

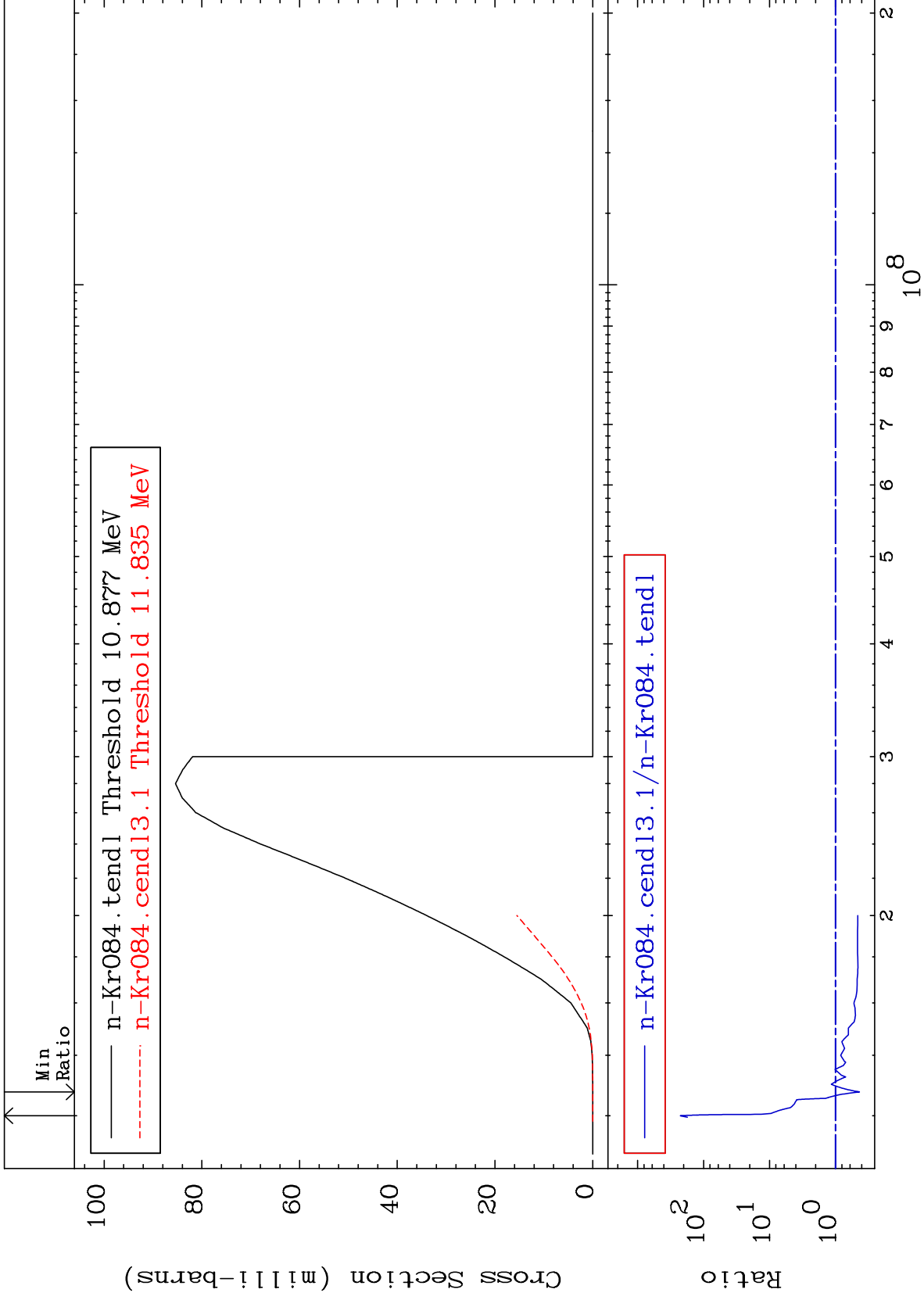
Incident Energy (eV)

³⁶Kr-84

MAT 3643

(n,n') p
Cross Section

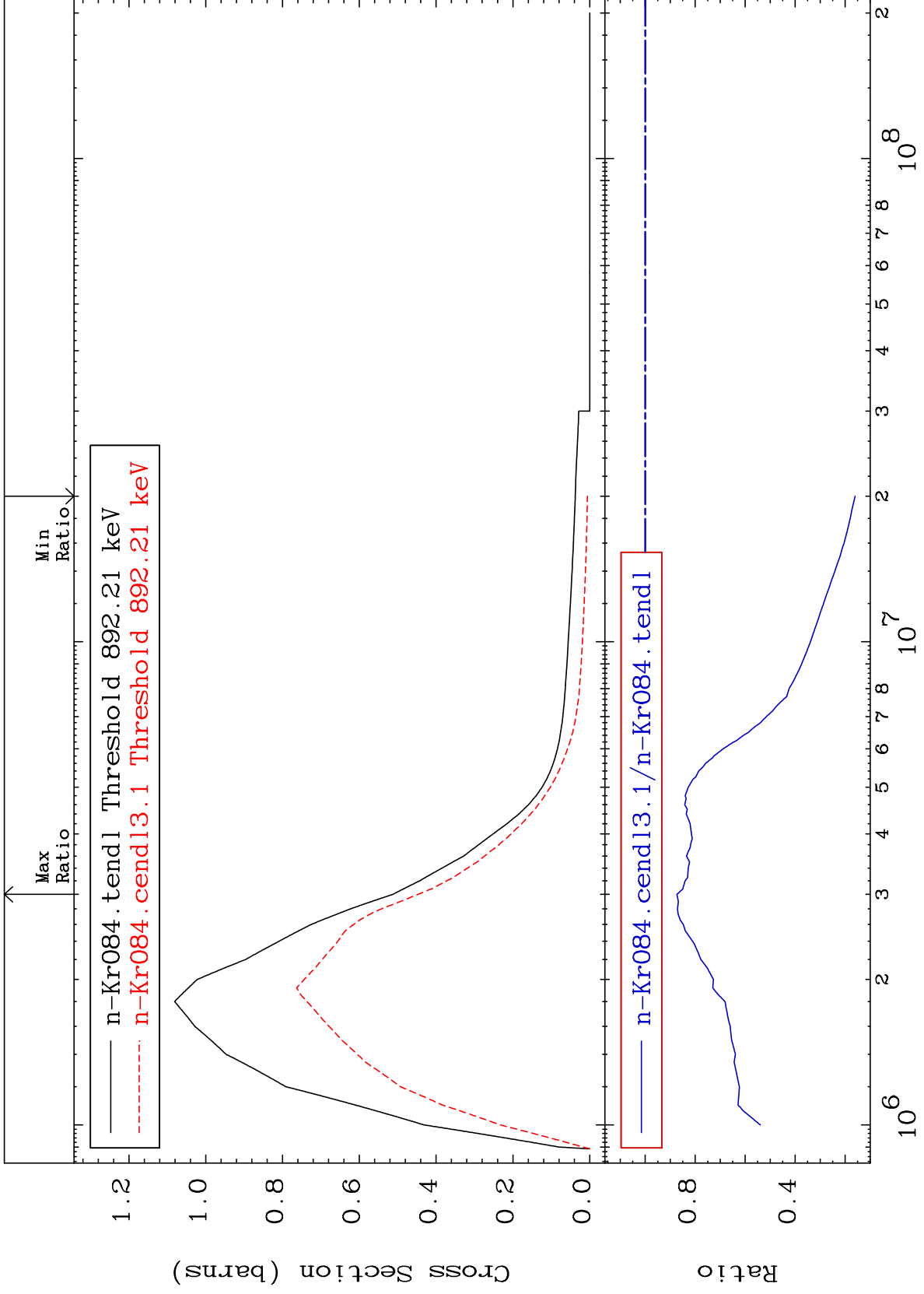
³⁶Kr-84
-56.76 To 9999. %



MAT 3643

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

³⁶Kr-84
-83.99 To -12.69%



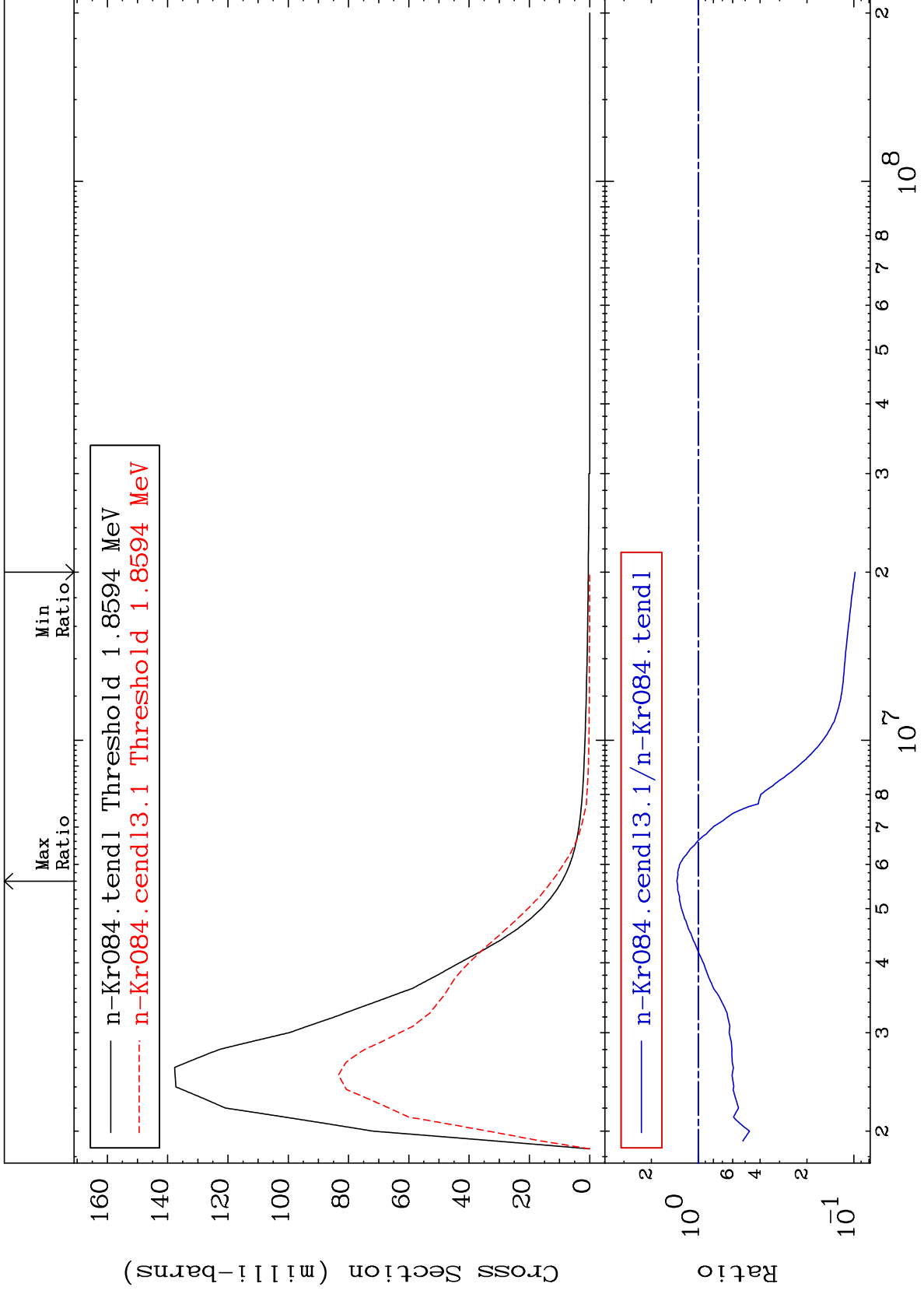
Incident Energy (eV)

³⁶Kr-84

MAT 3643

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

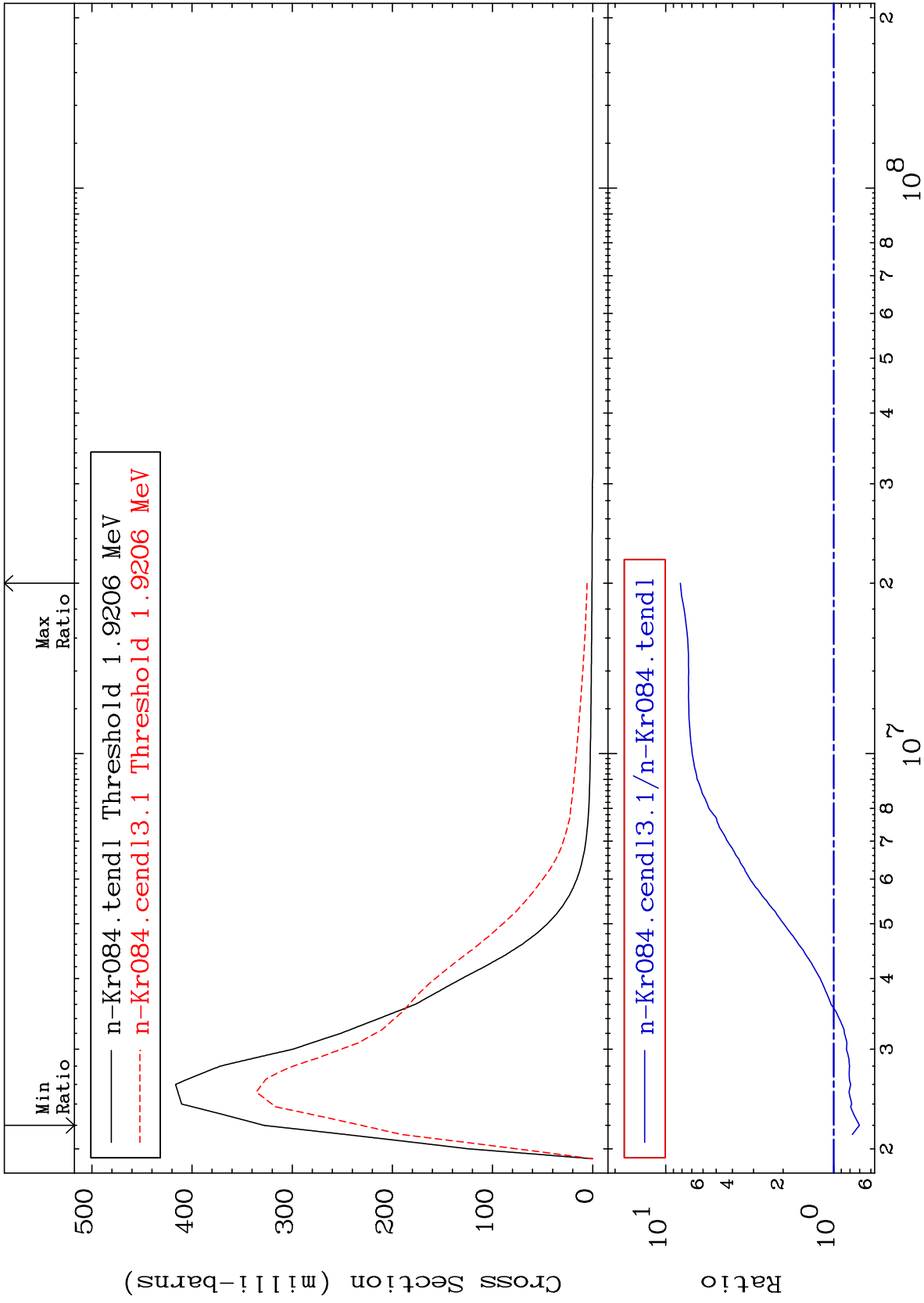
³⁶Kr-84
-90.18 To 37.03 %



MAT 3643

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

36-Kr-84
-29.74 To 717.7 %



10

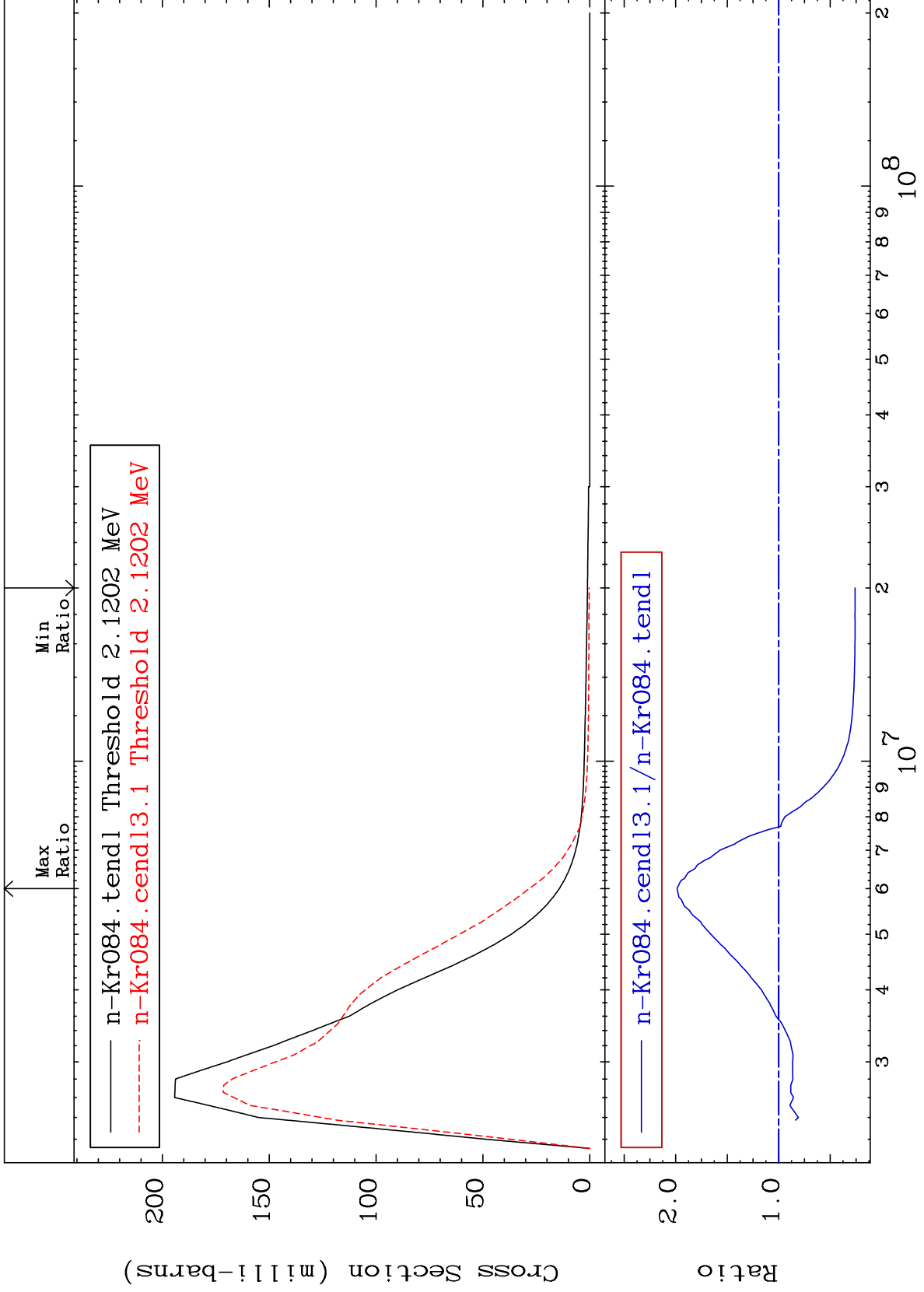
Incident Energy (eV)

36-Kr-84

MAT 3643

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

³⁶Kr-84
-74.08 To 98.79 %



11

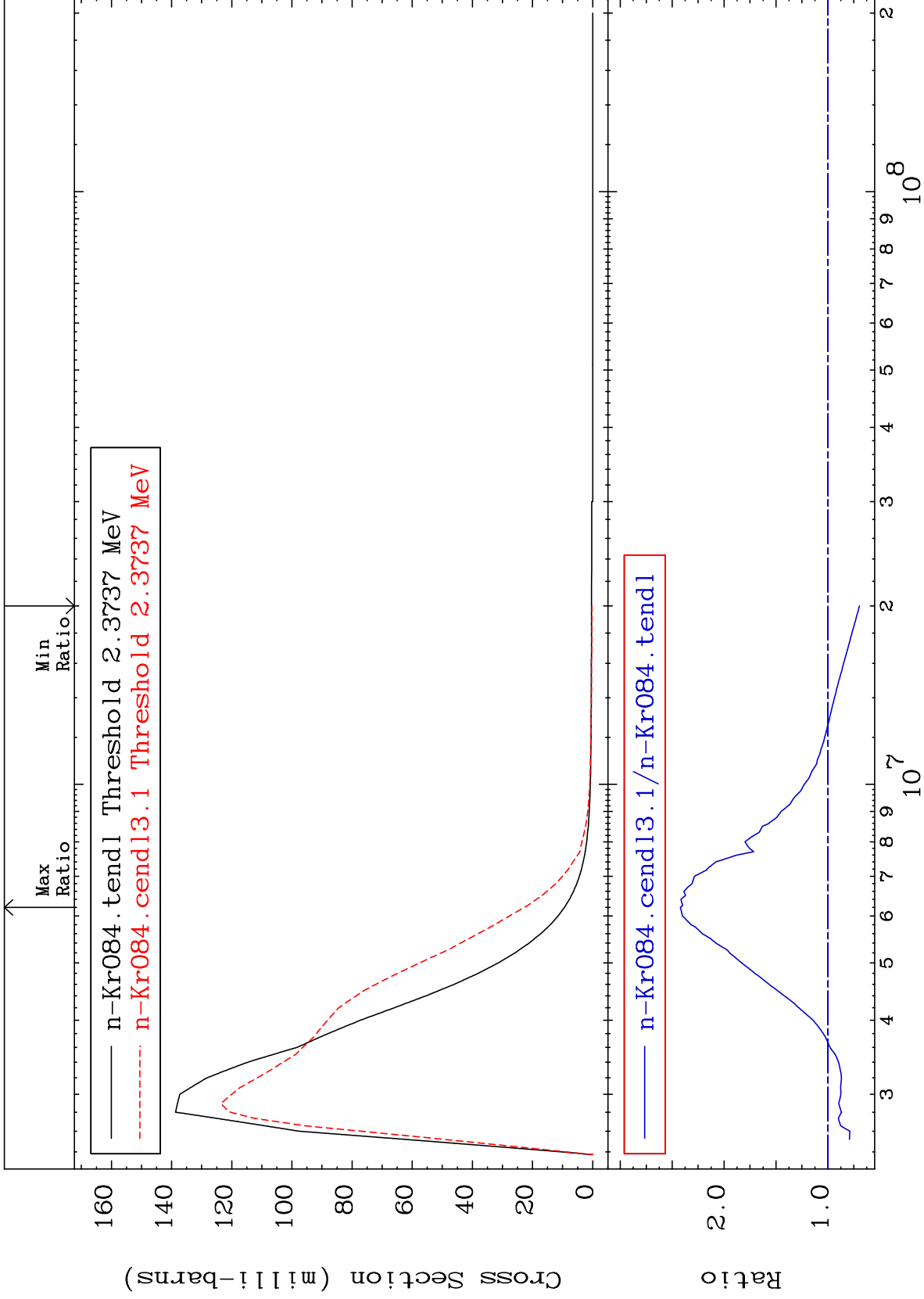
Incident Energy (eV)

³⁶Kr-84

MAT 3643

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

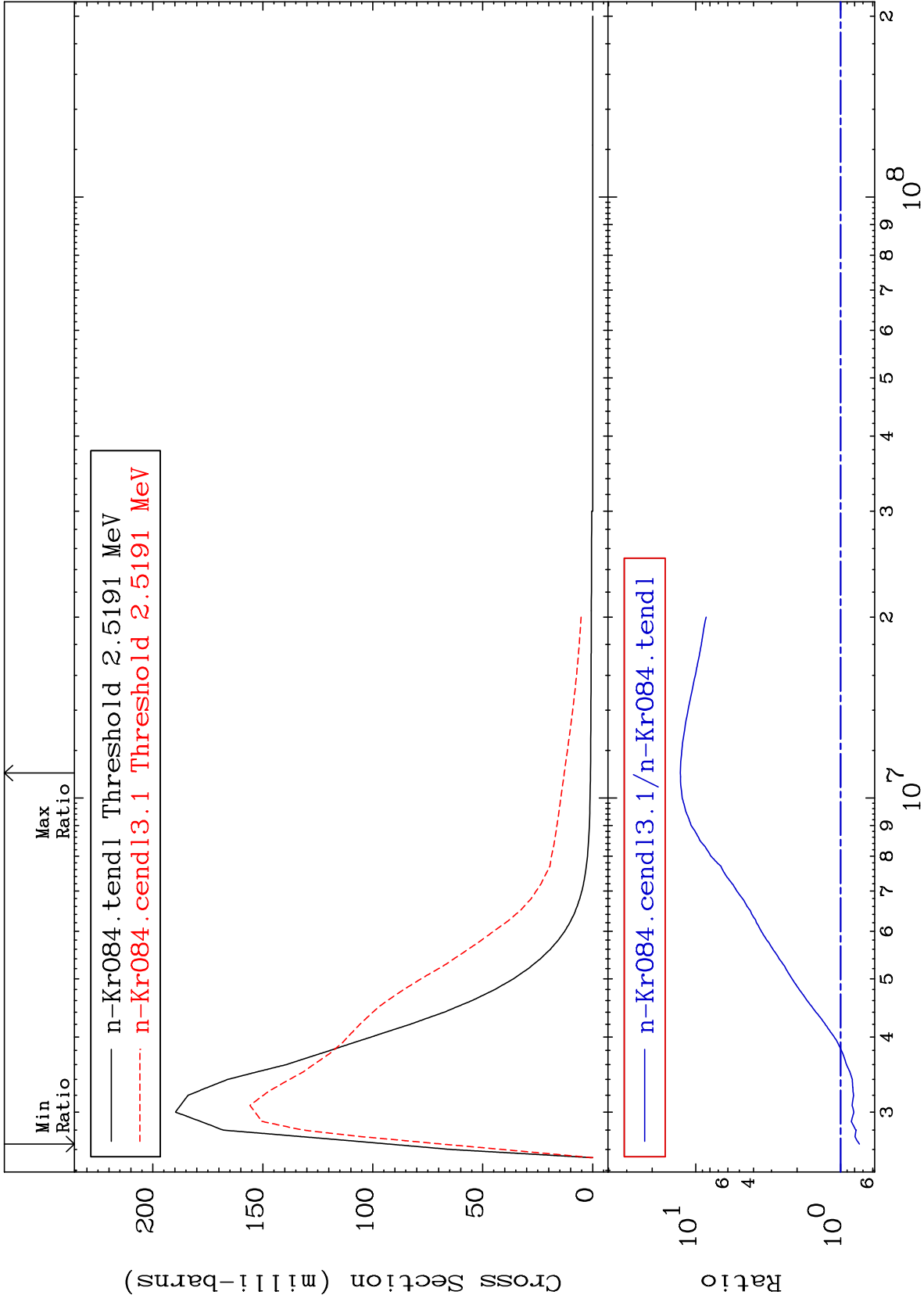
³⁶Kr-84
-30.38 To 142.1 %



12

Incident Energy (eV)

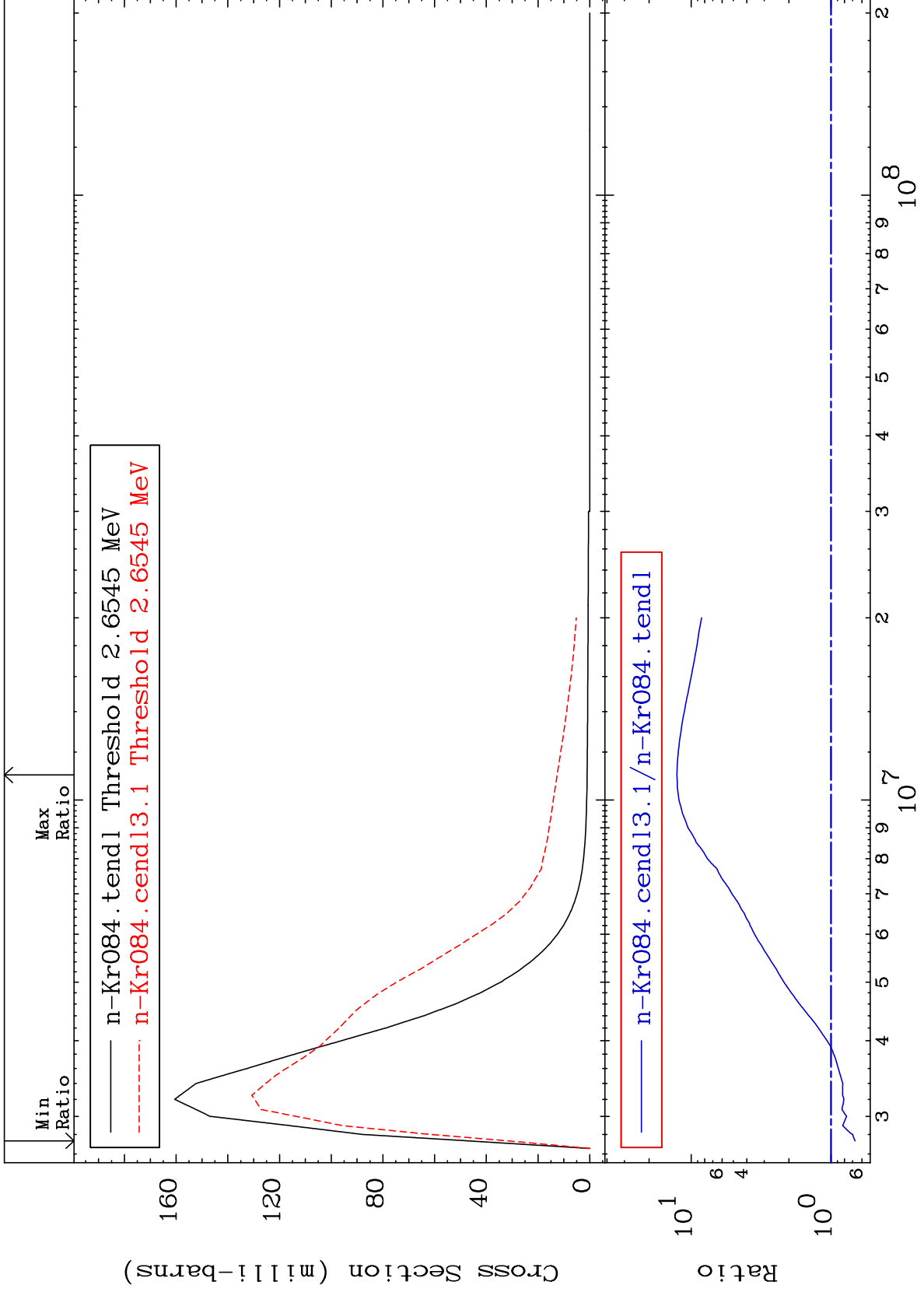
³⁶Kr-84



MAT 3643

MT= 57 (n,n') Level
Cross Section

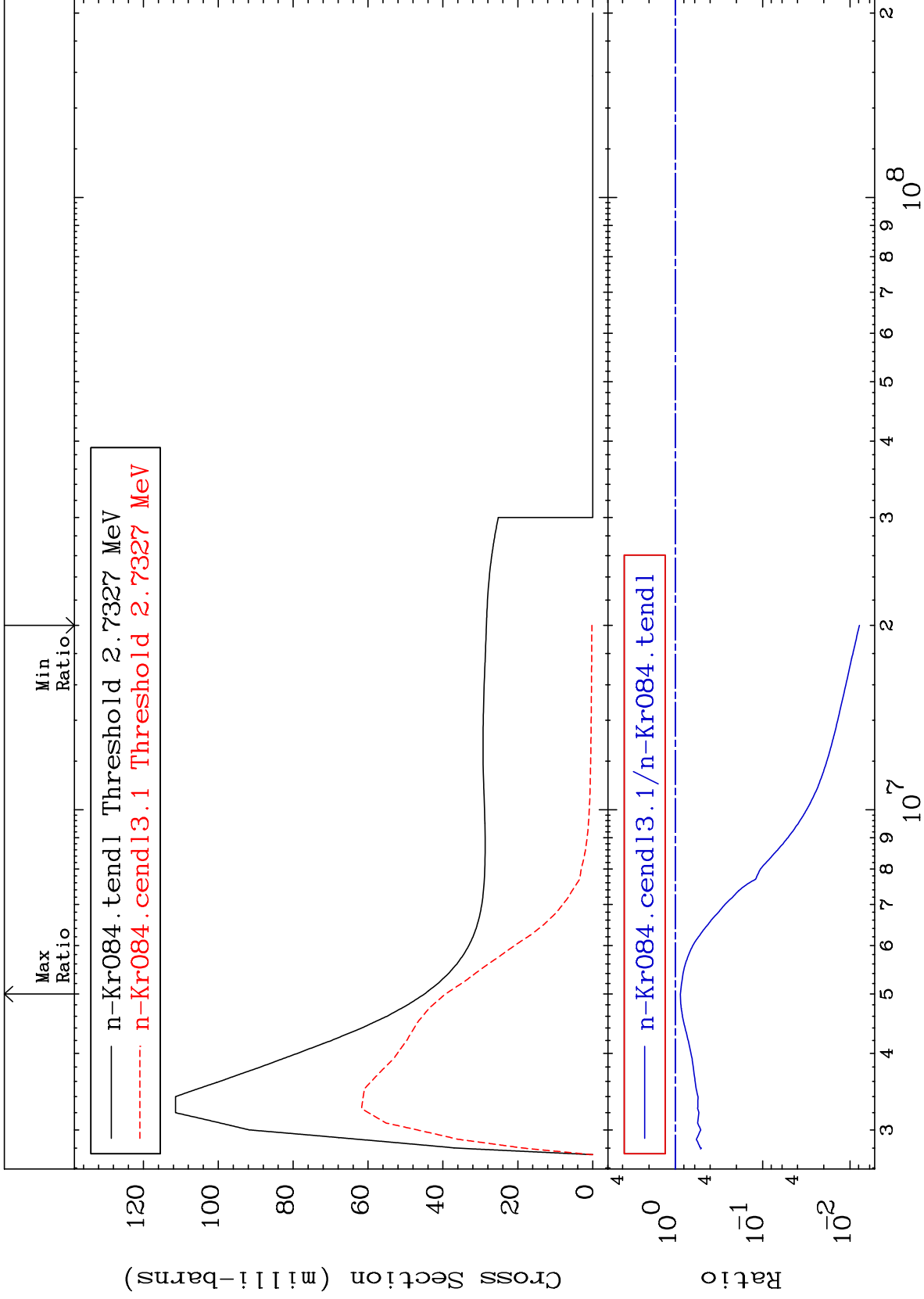
36-Kr-84
-32.81 To 1165. %



MAT 3643

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

36-Kr-84
-99.22 To -12.50%



15

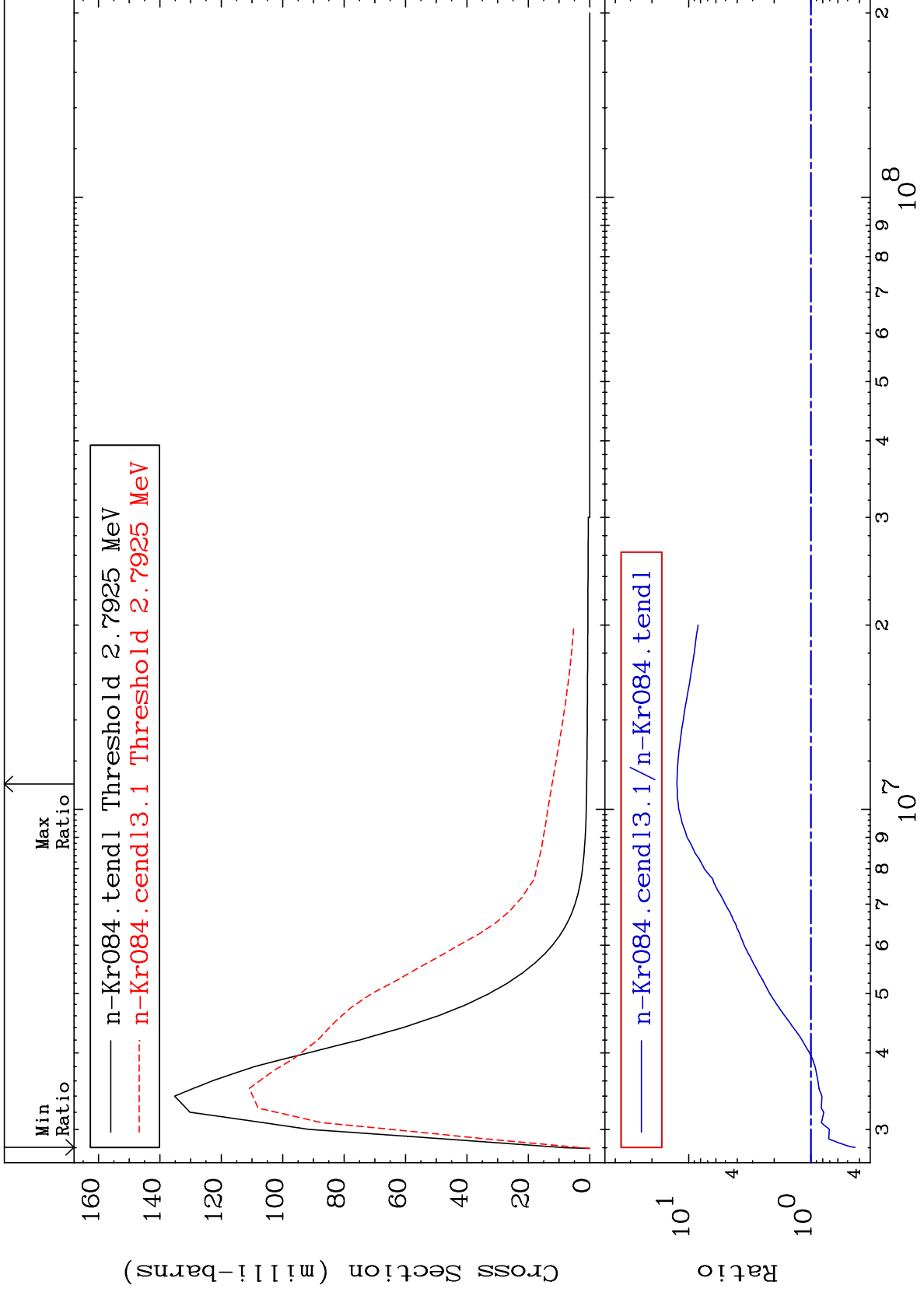
Incident Energy (eV)

36-Kr-84

MAT 3643

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

36-Kr-84
-56.56 To 1149. %



16

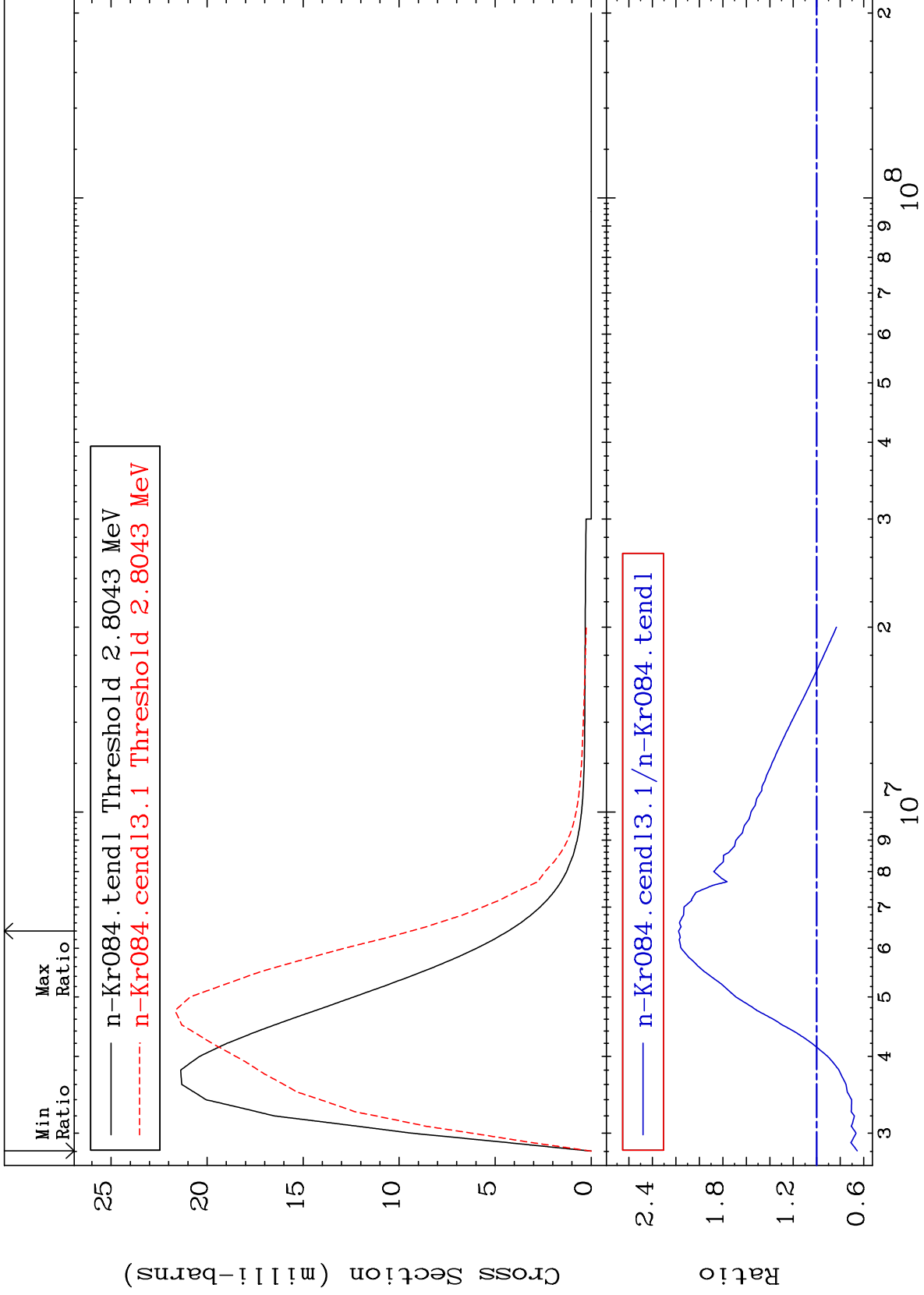
Incident Energy (eV)

36-Kr-84

MAT 3643

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

³⁶Kr-84
-34.46 To 117.6 %



17

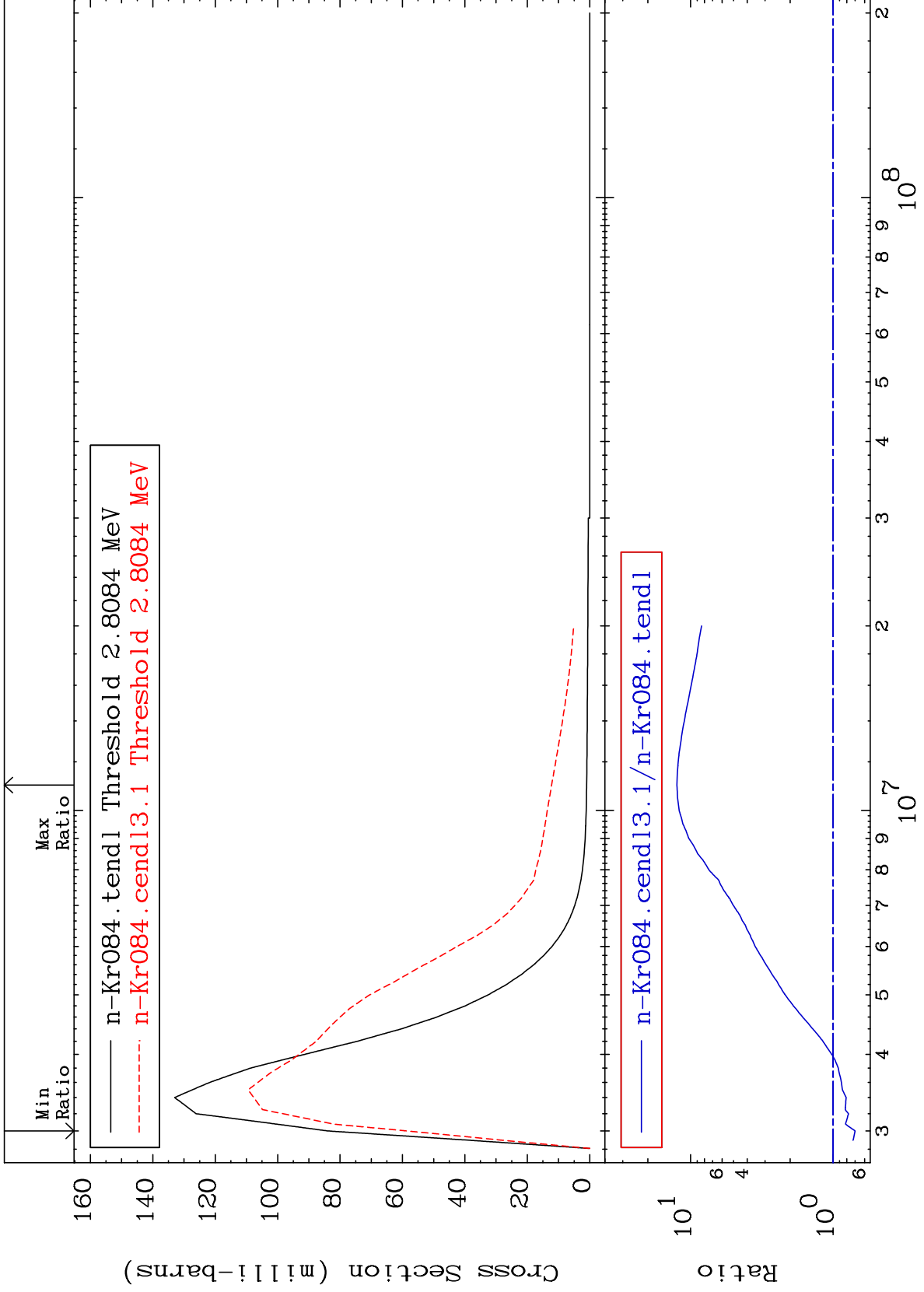
Incident Energy (eV)

³⁶Kr-84

MAT 3643

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

36-Kr-84
-30.02 To 1148. %



18

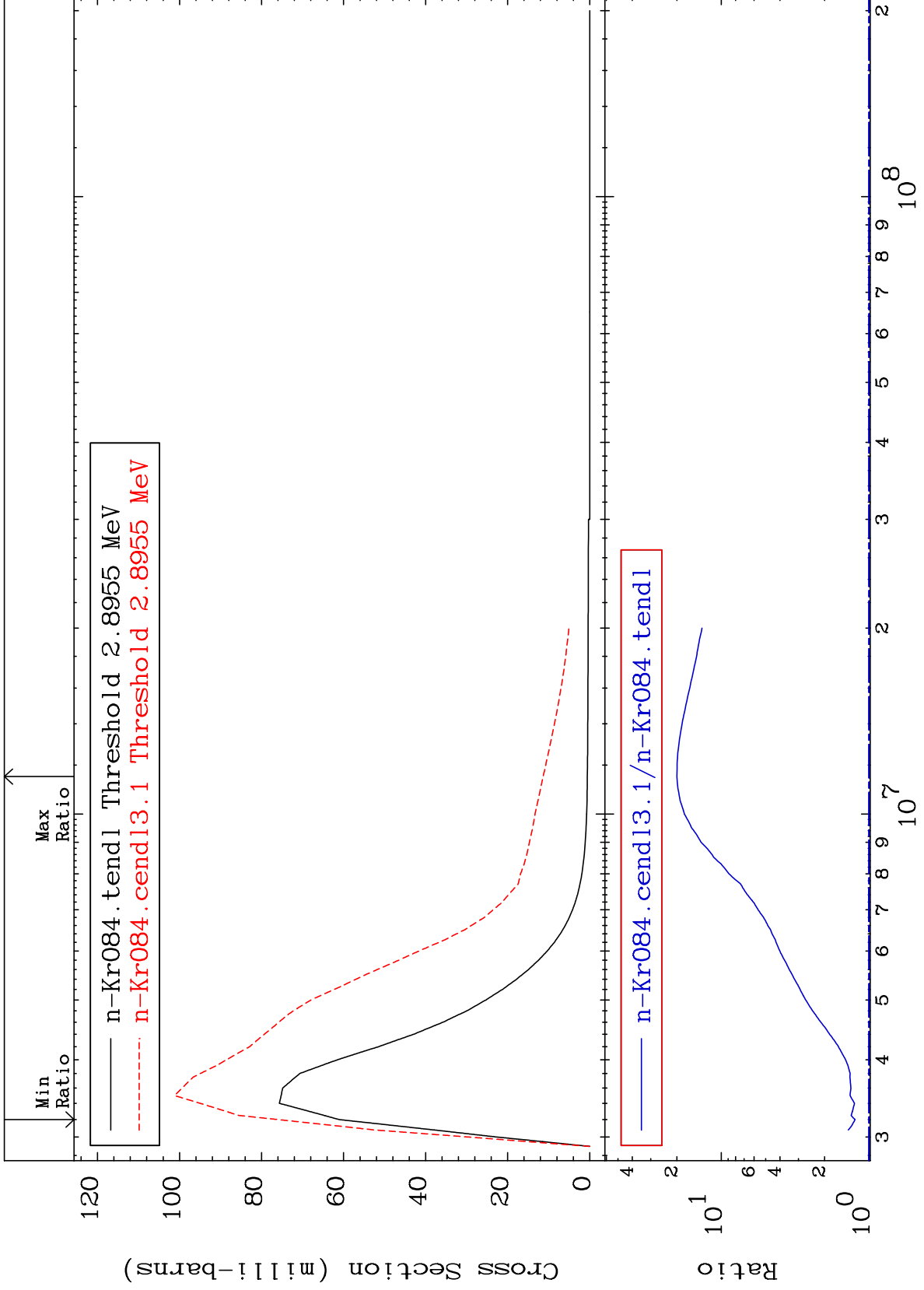
Incident Energy (eV)

36-Kr-84

MAT 3643

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

36-Kr-84
24.31 To 1895. %



19

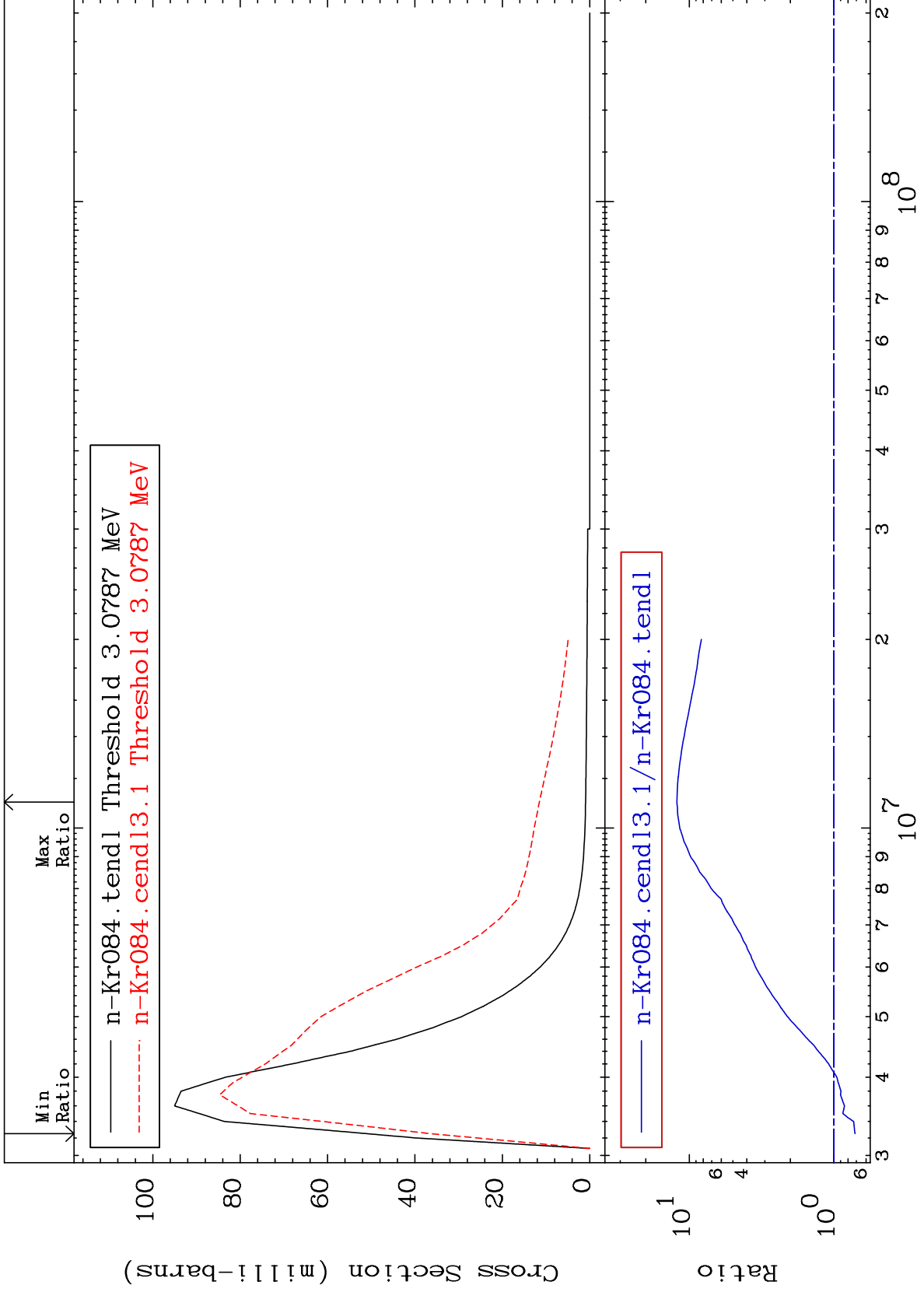
Incident Energy (eV)

36-Kr-84

MAT 3643

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

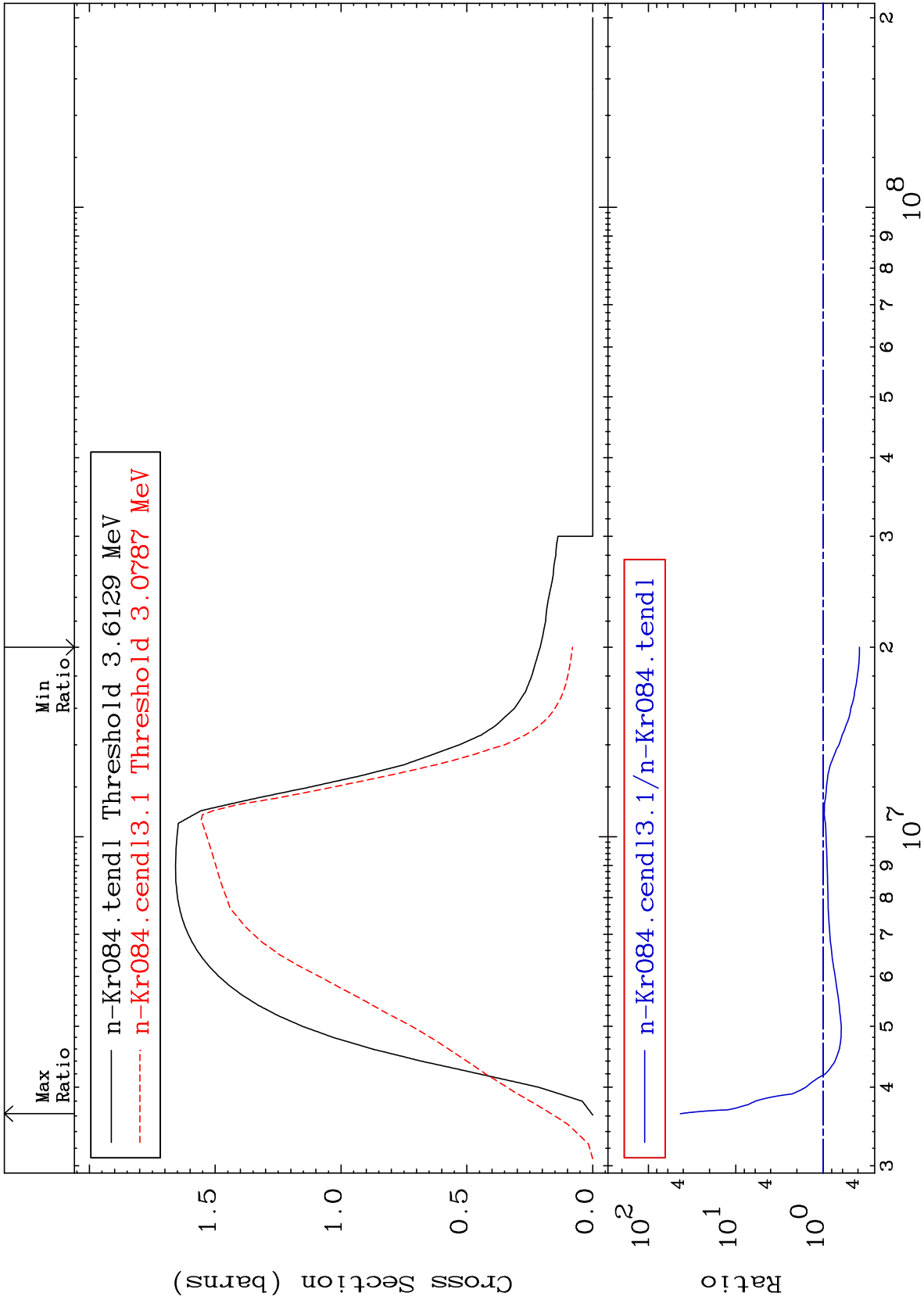
³⁶Kr-84
-28.52 To 1117. %



20

Incident Energy (eV)

³⁶Kr-84



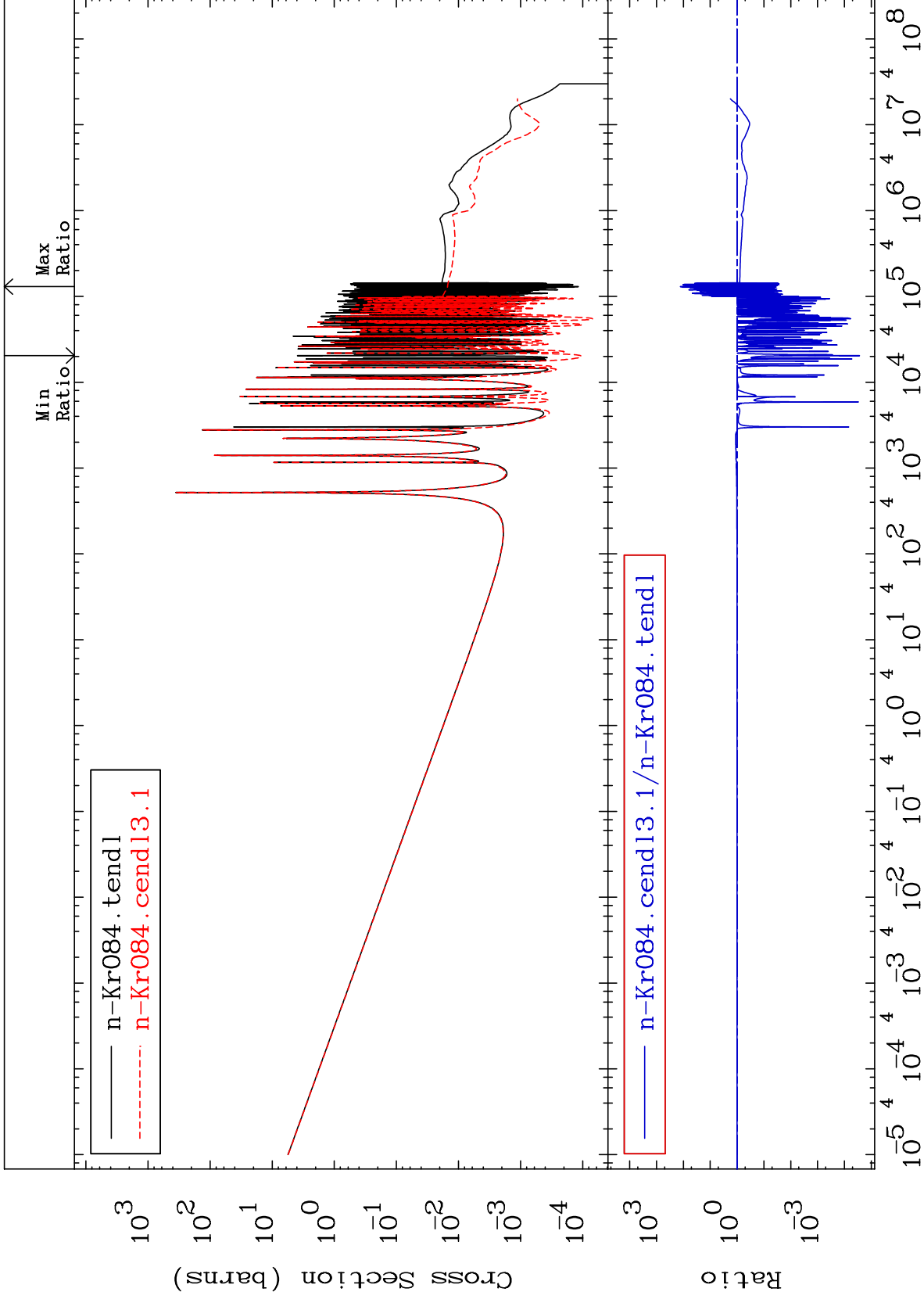
MAT 3643

(n, γ)

³⁶Kr-84

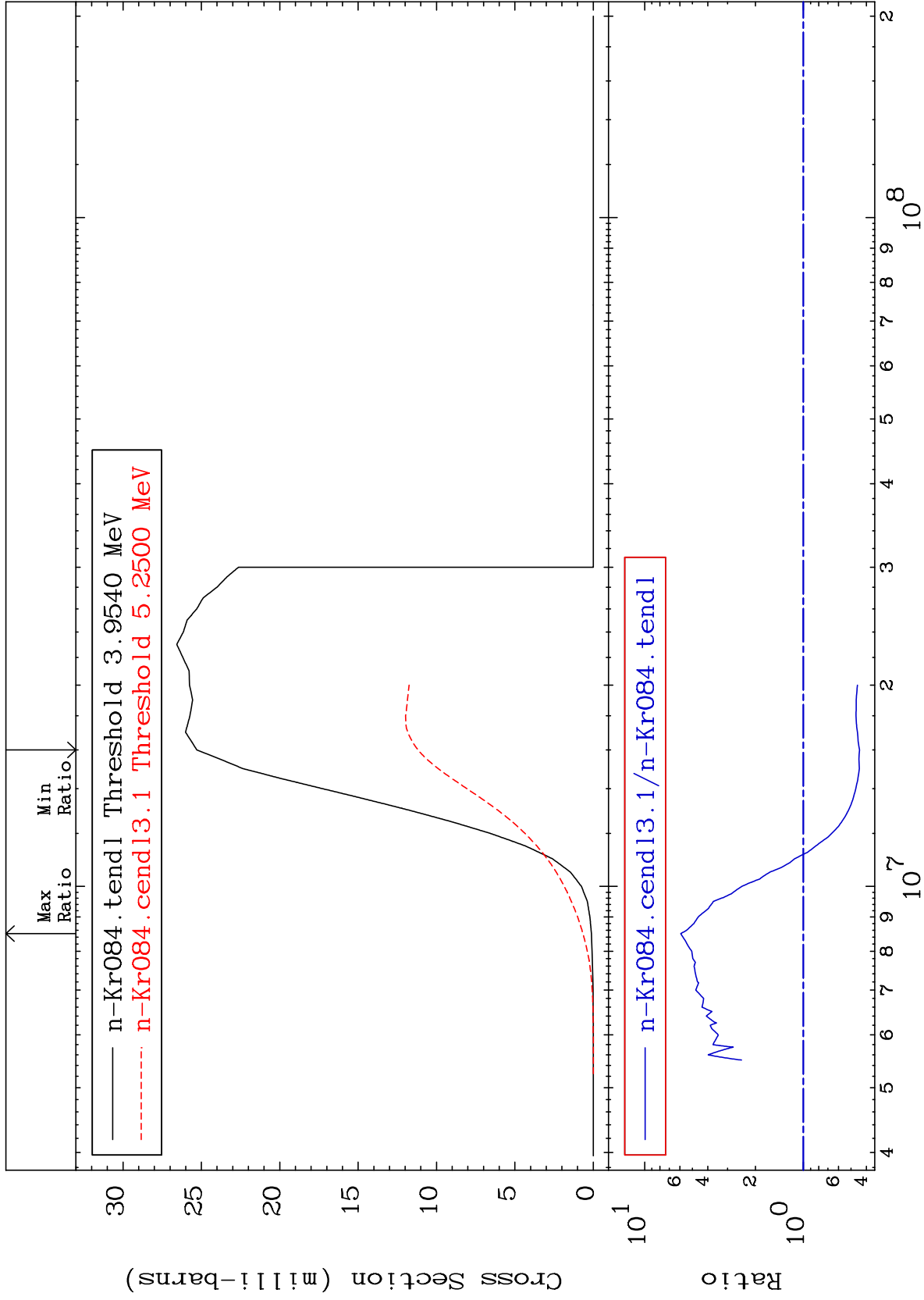
Cross Section

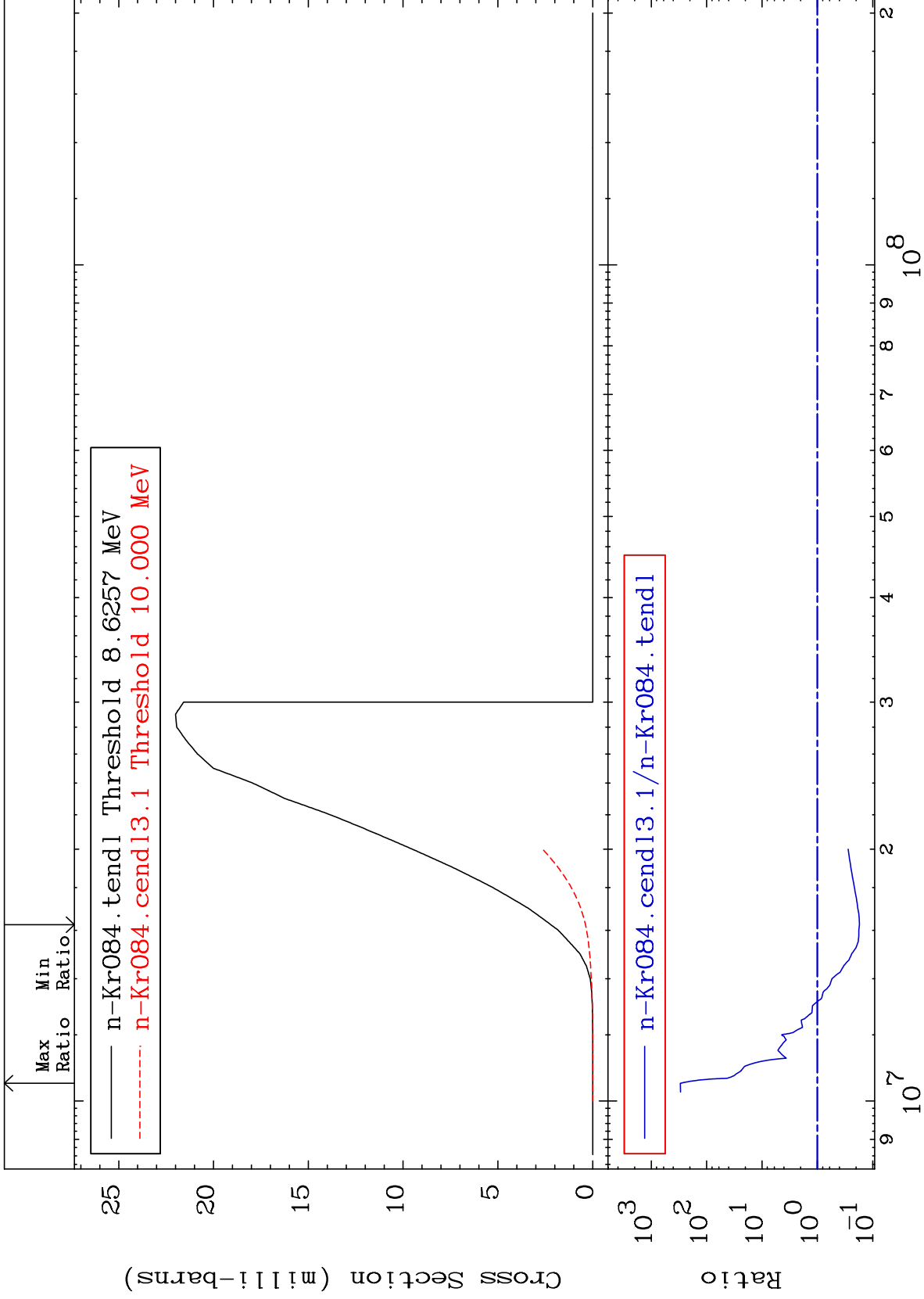
-100.0 To 9999. %



Cross Section

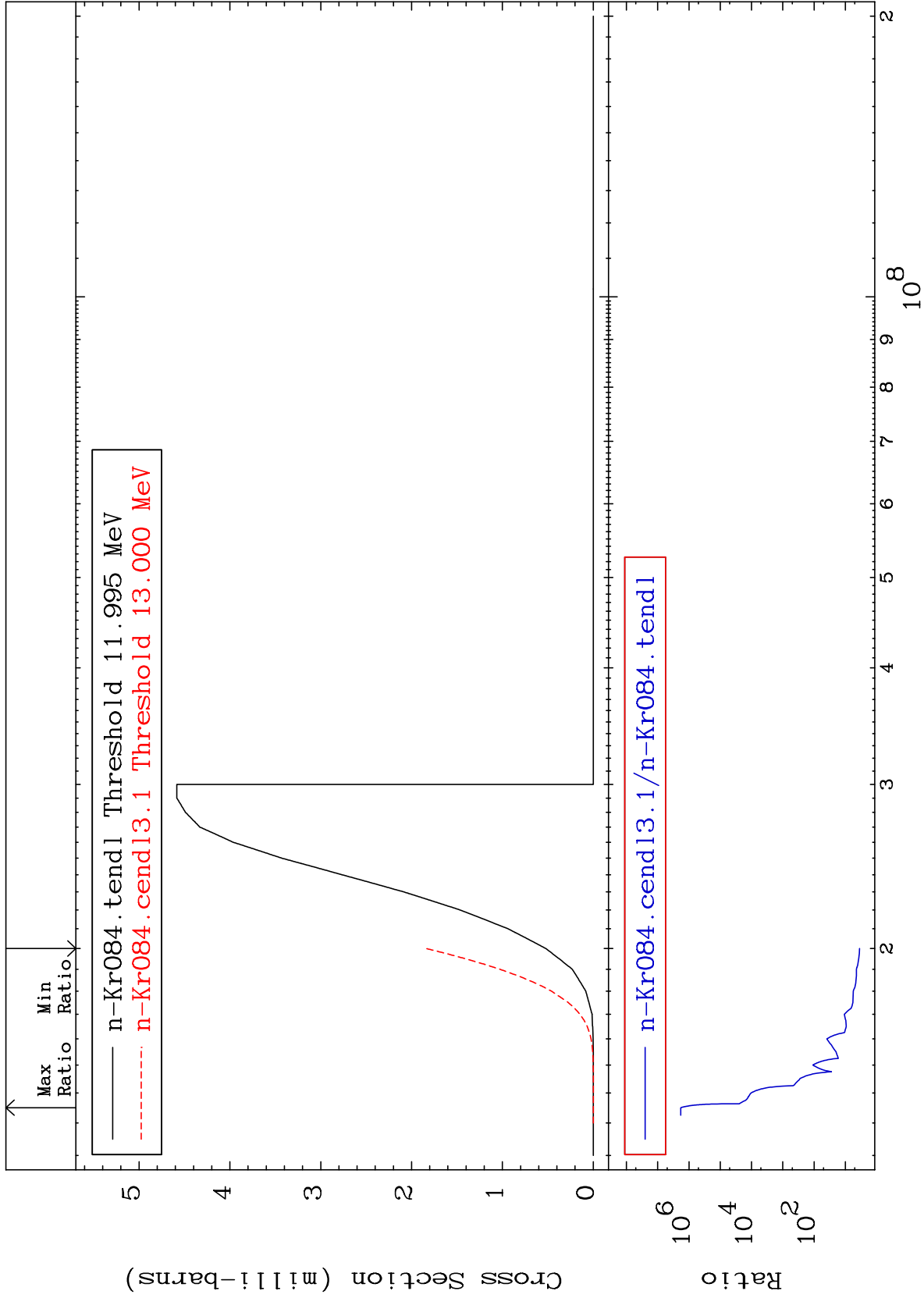
-55.80 To 491.8 %





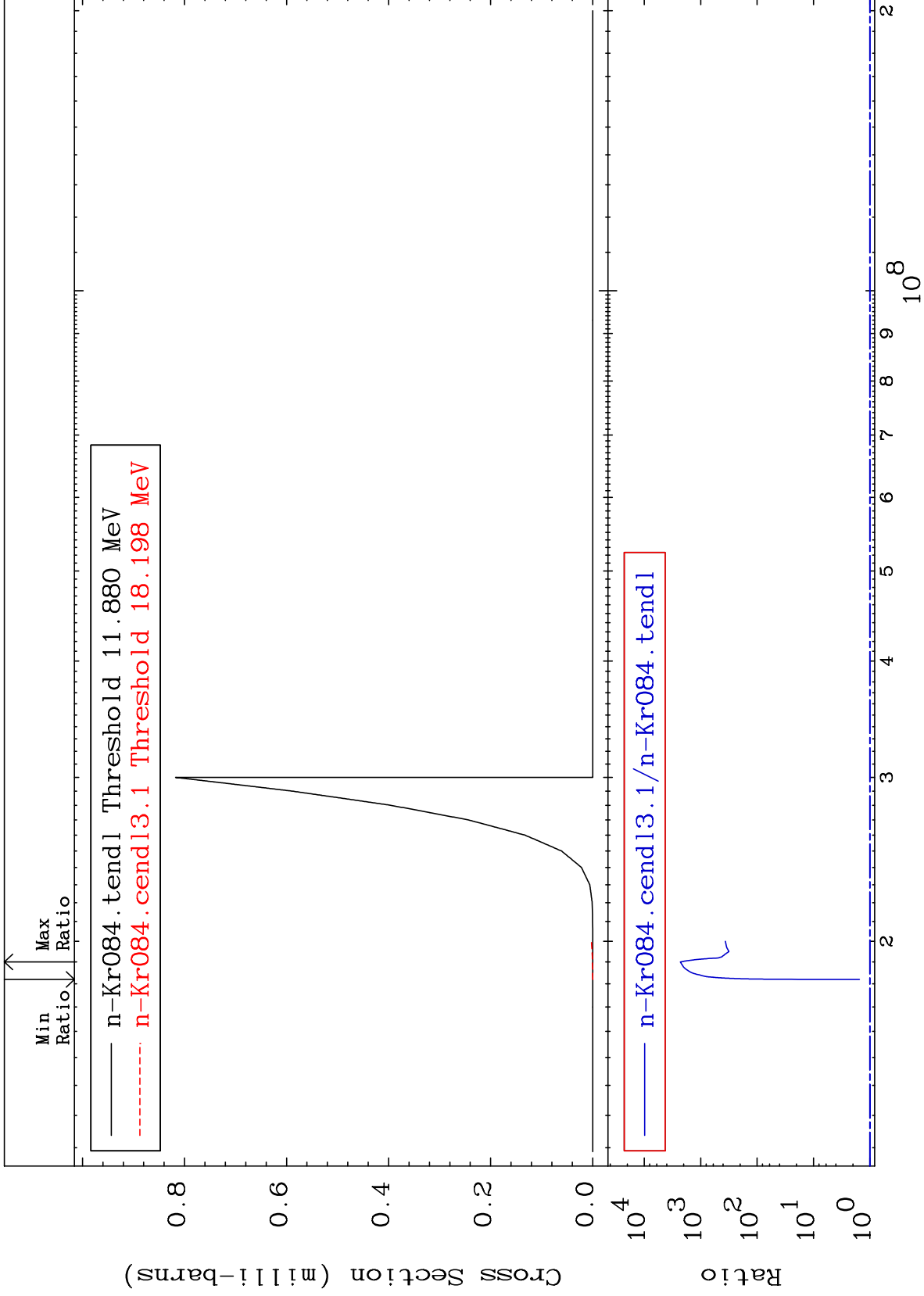
Cross Section

252.5 To 9999. %

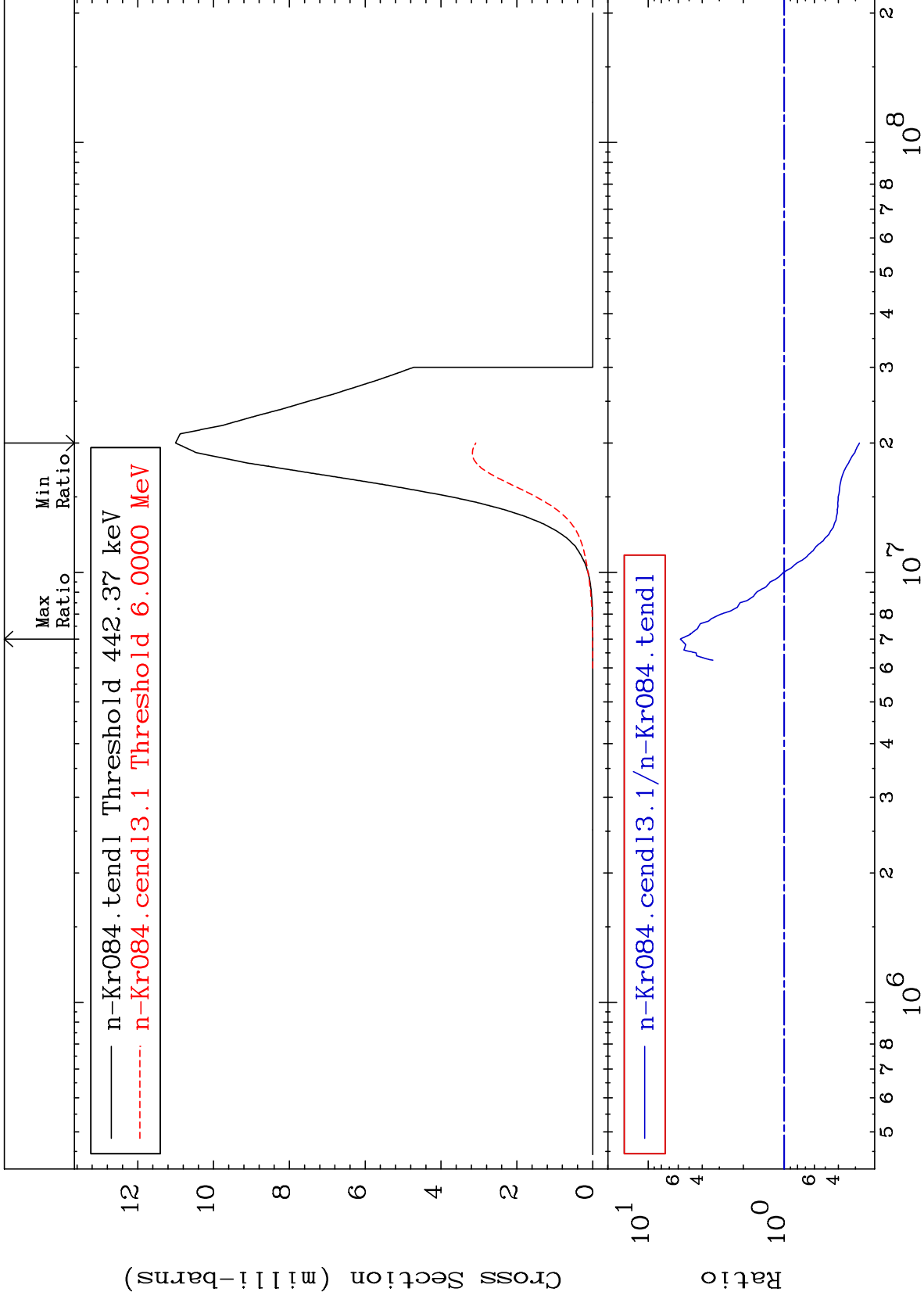


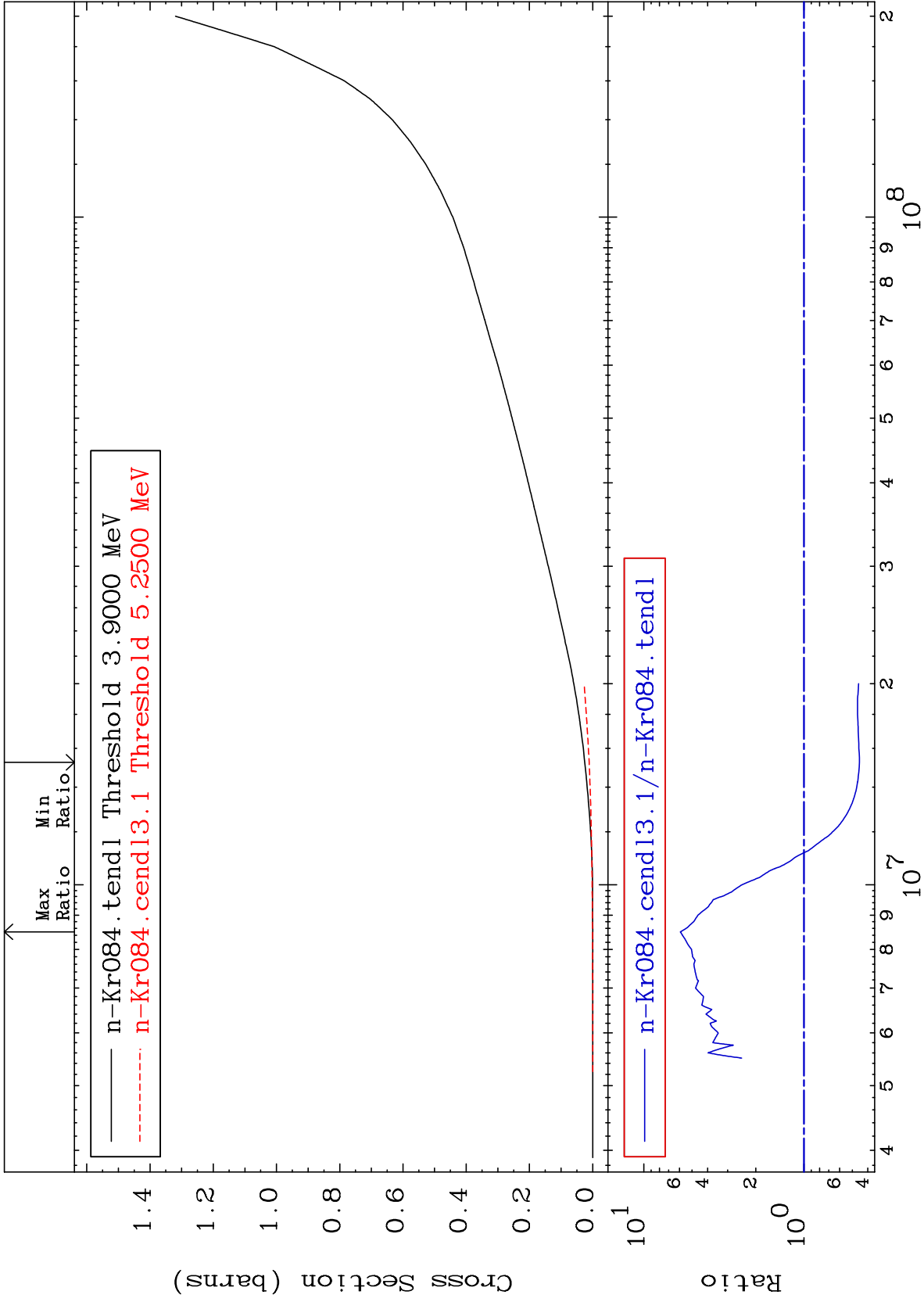
Cross Section

53.15 To 9999. %



Cross Section

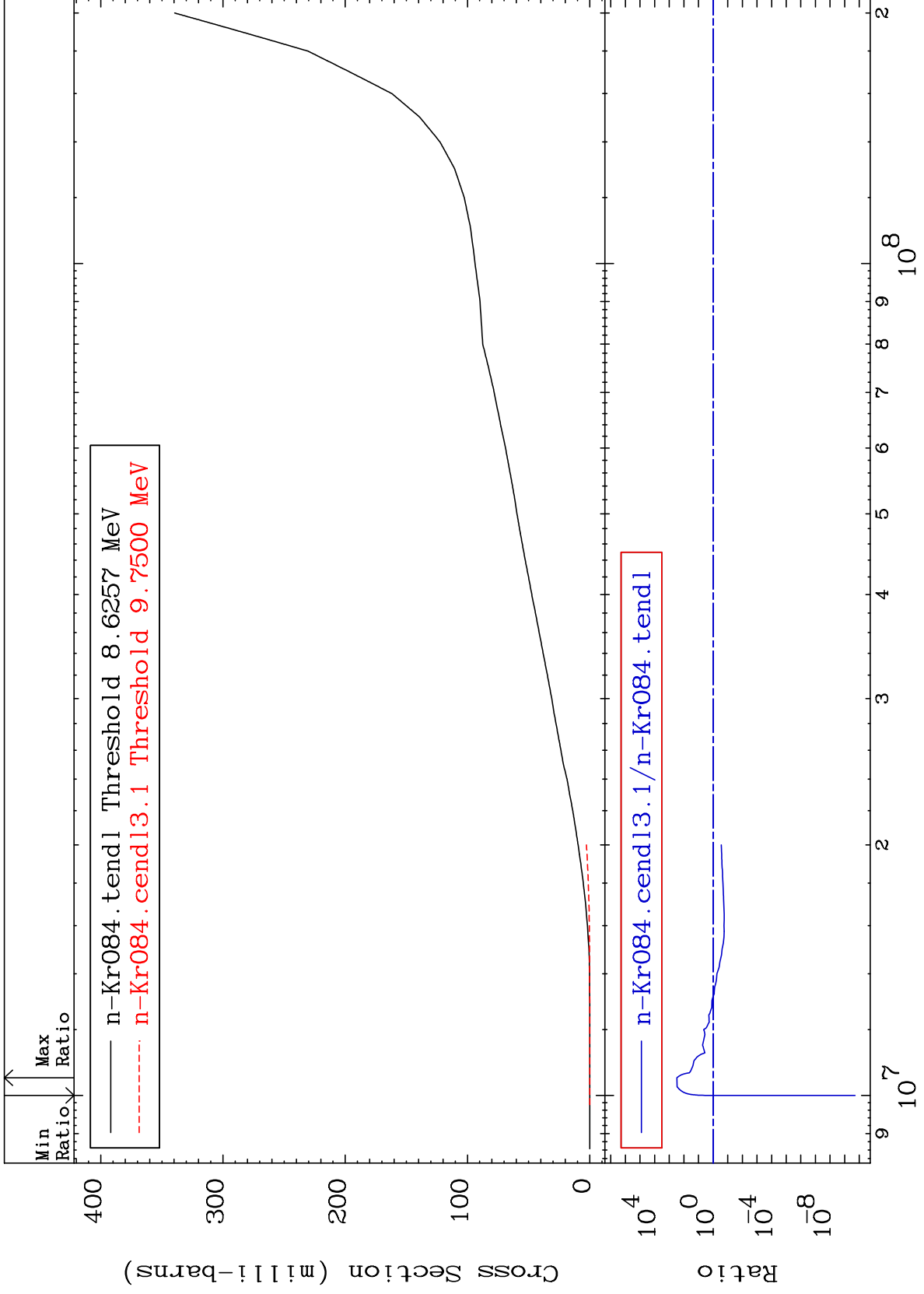


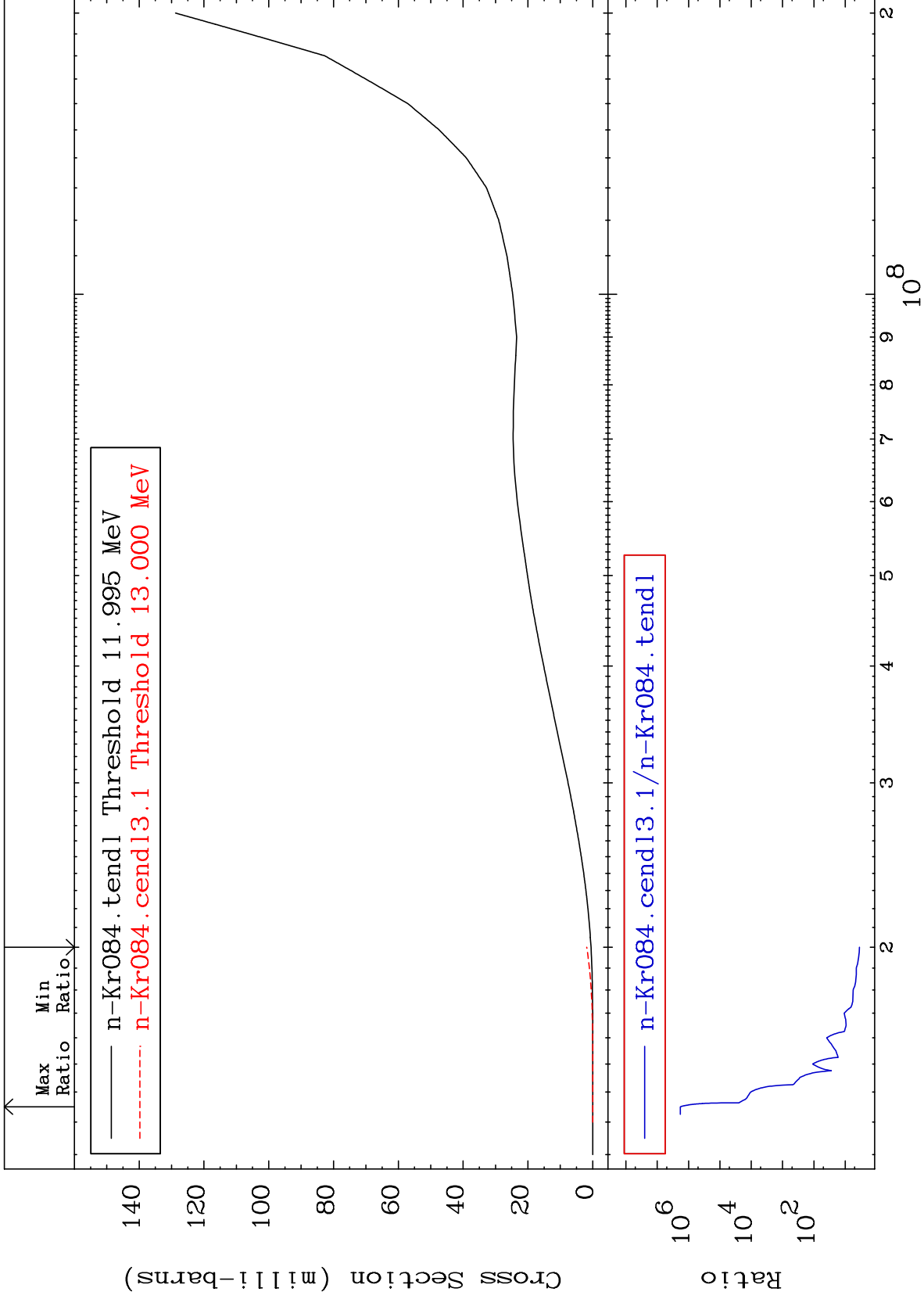


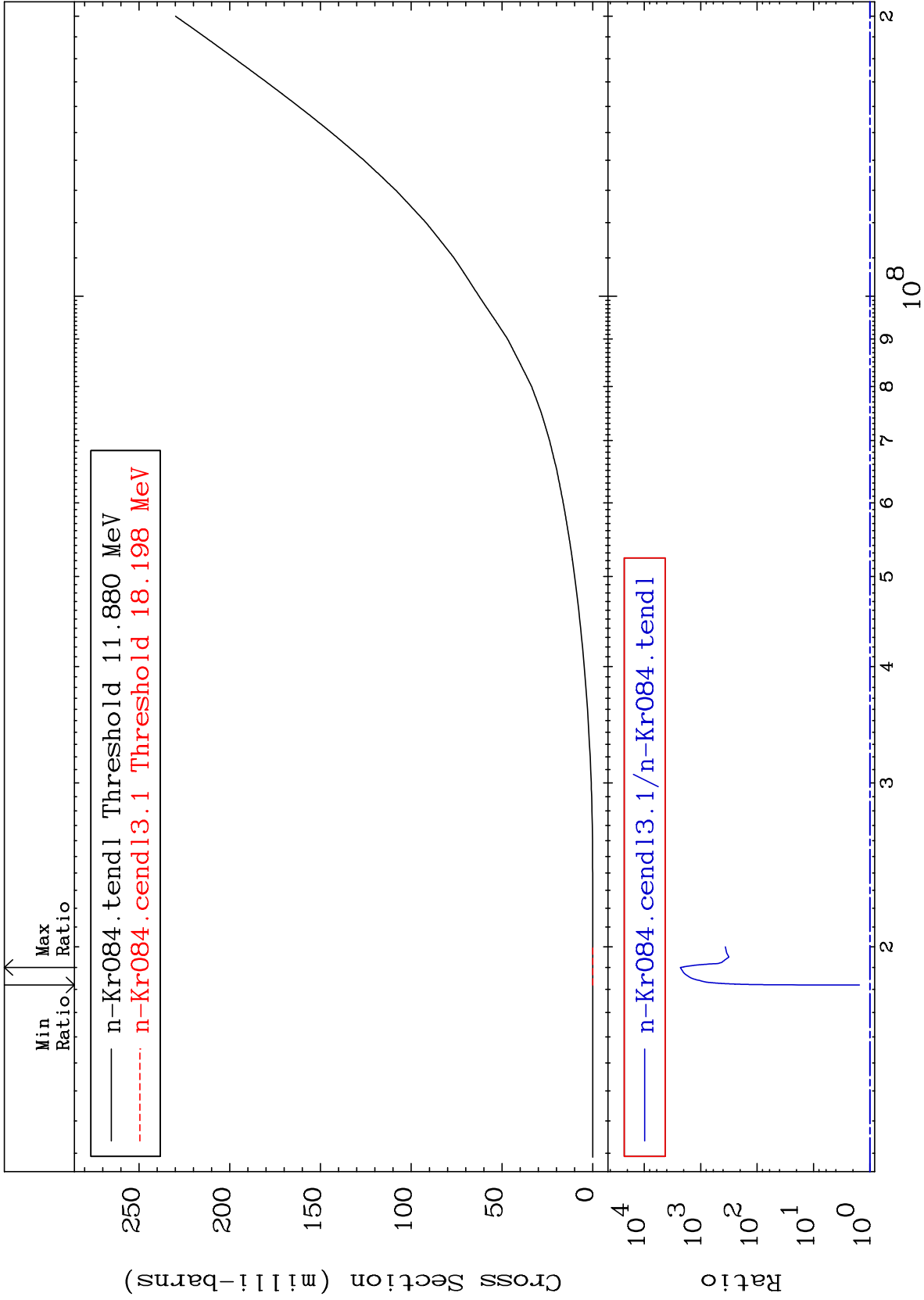
MAT 3643

Deuterium Production
Cross Section

³⁶Kr-84
-100.0 To 9999. %



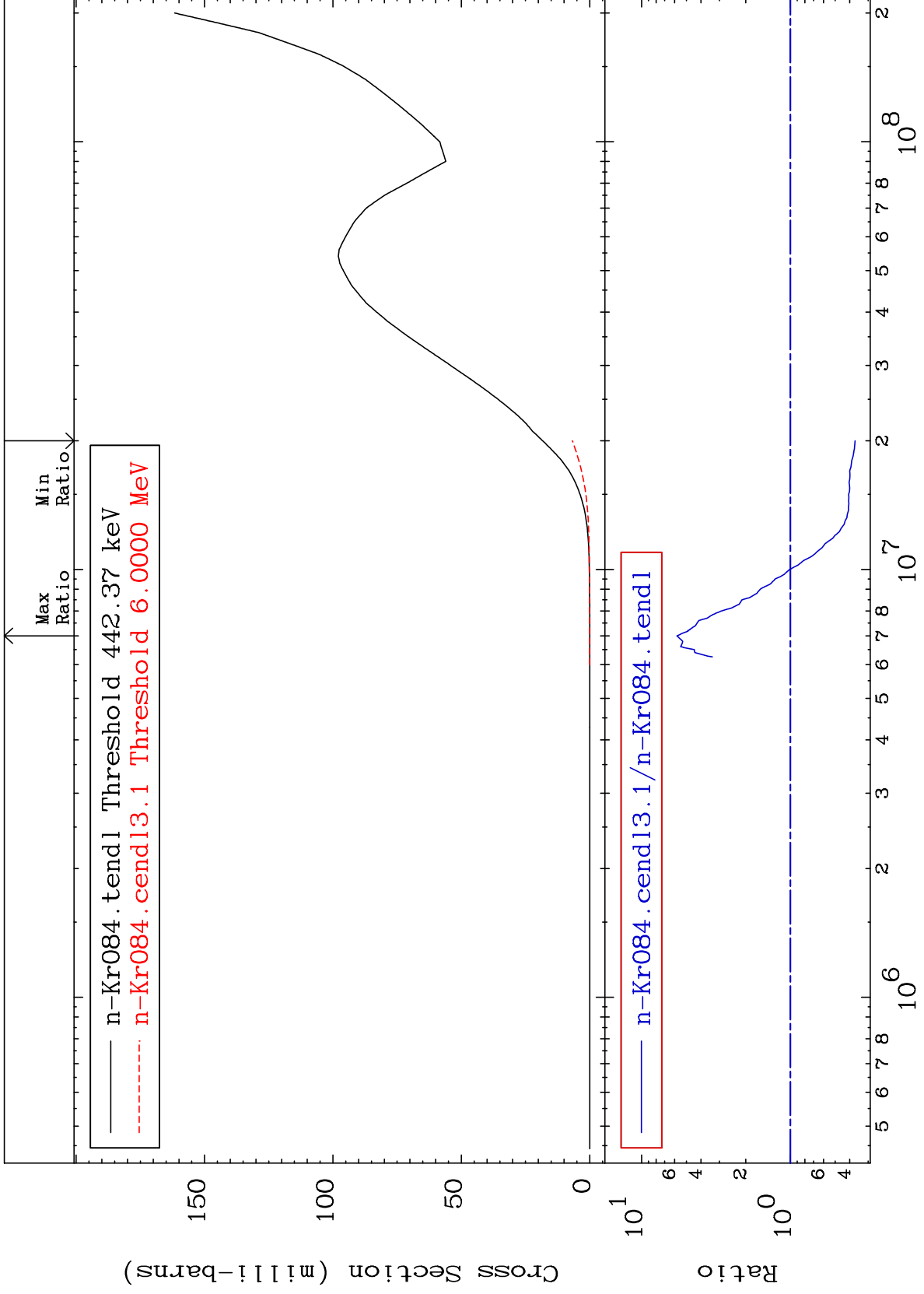




MAT 3643

He-4 Production
Cross Section

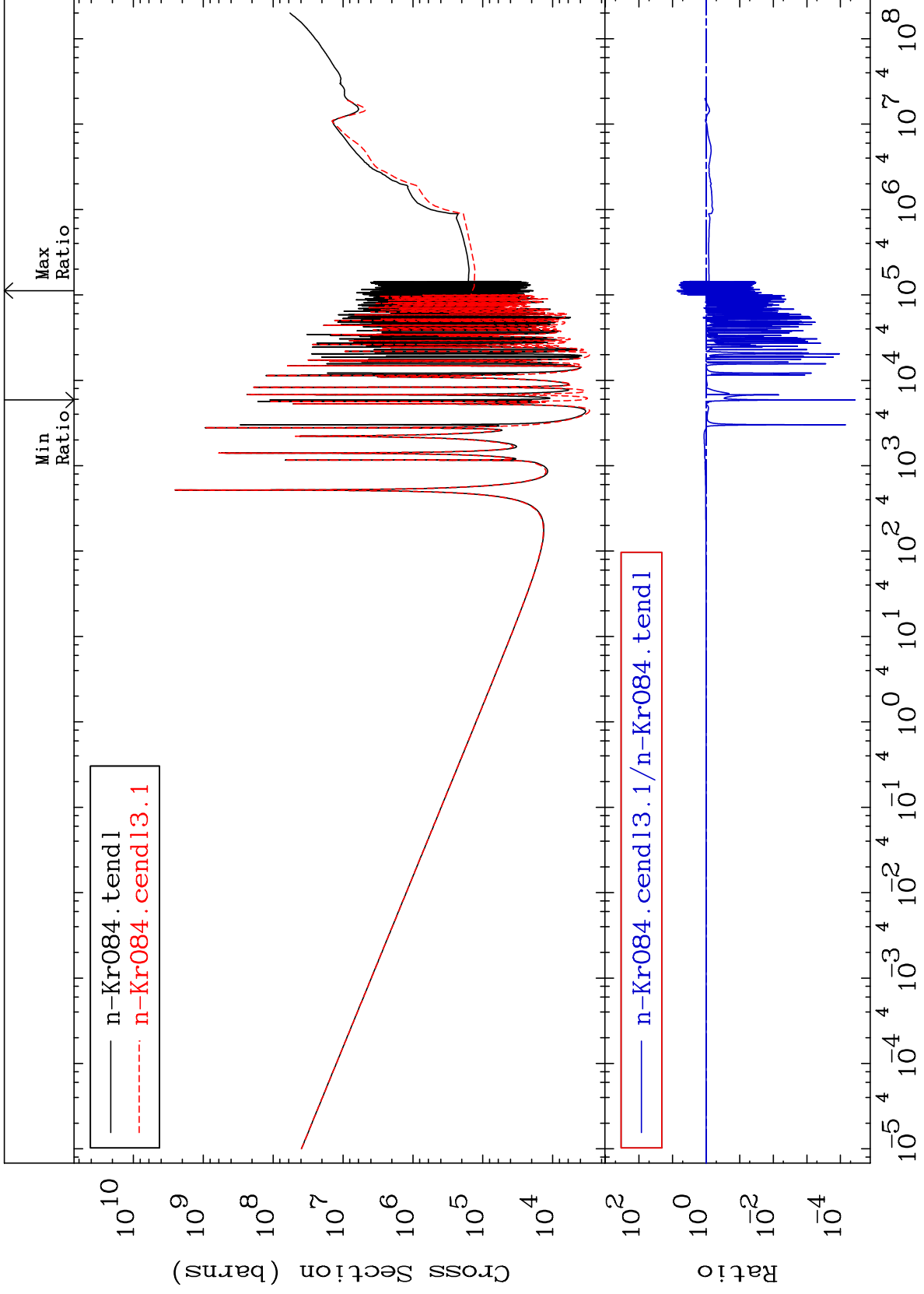
³⁶Kr-84
-63.22 To 479.6 %



32

Incident Energy (eV)

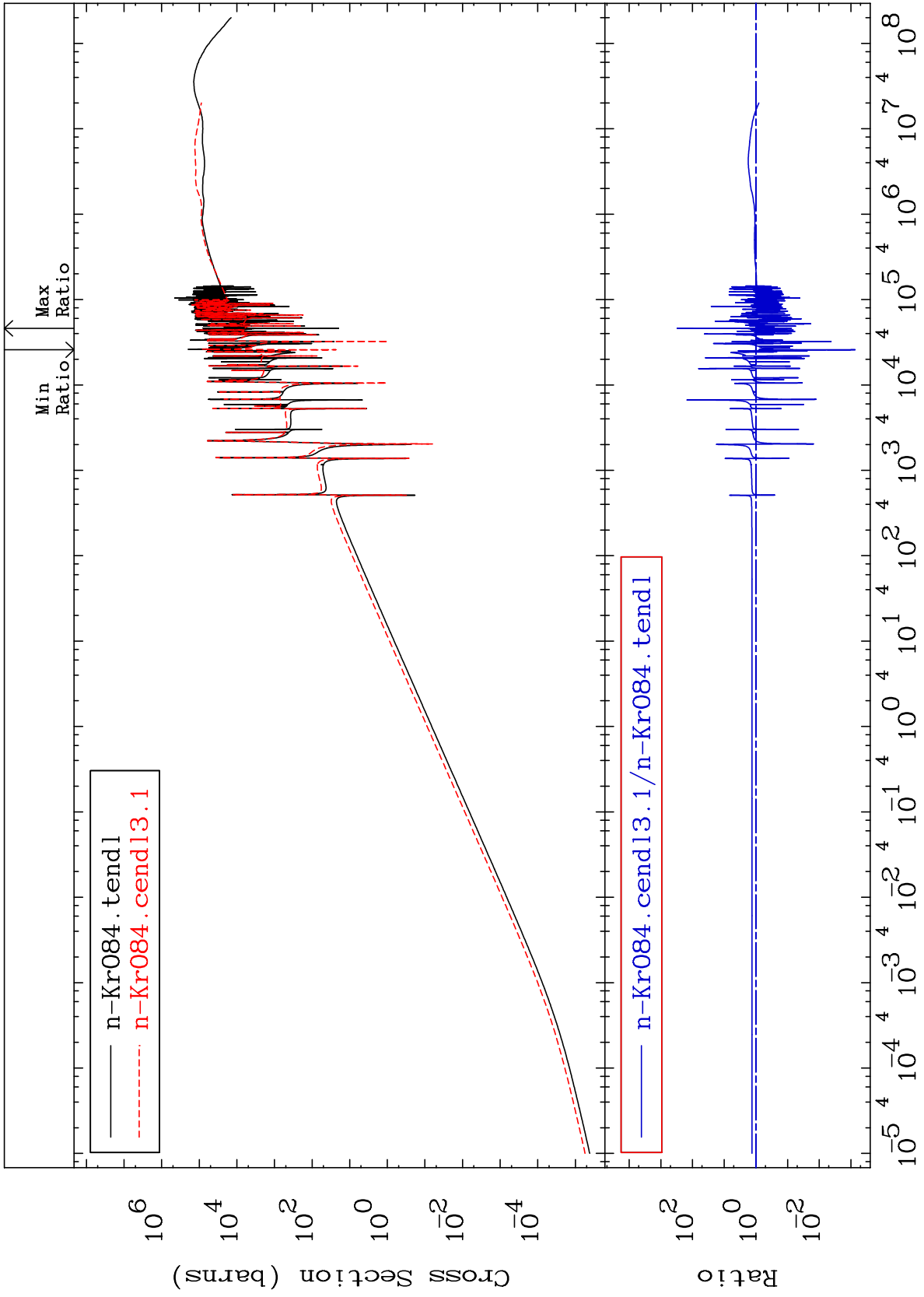
³⁶Kr-84

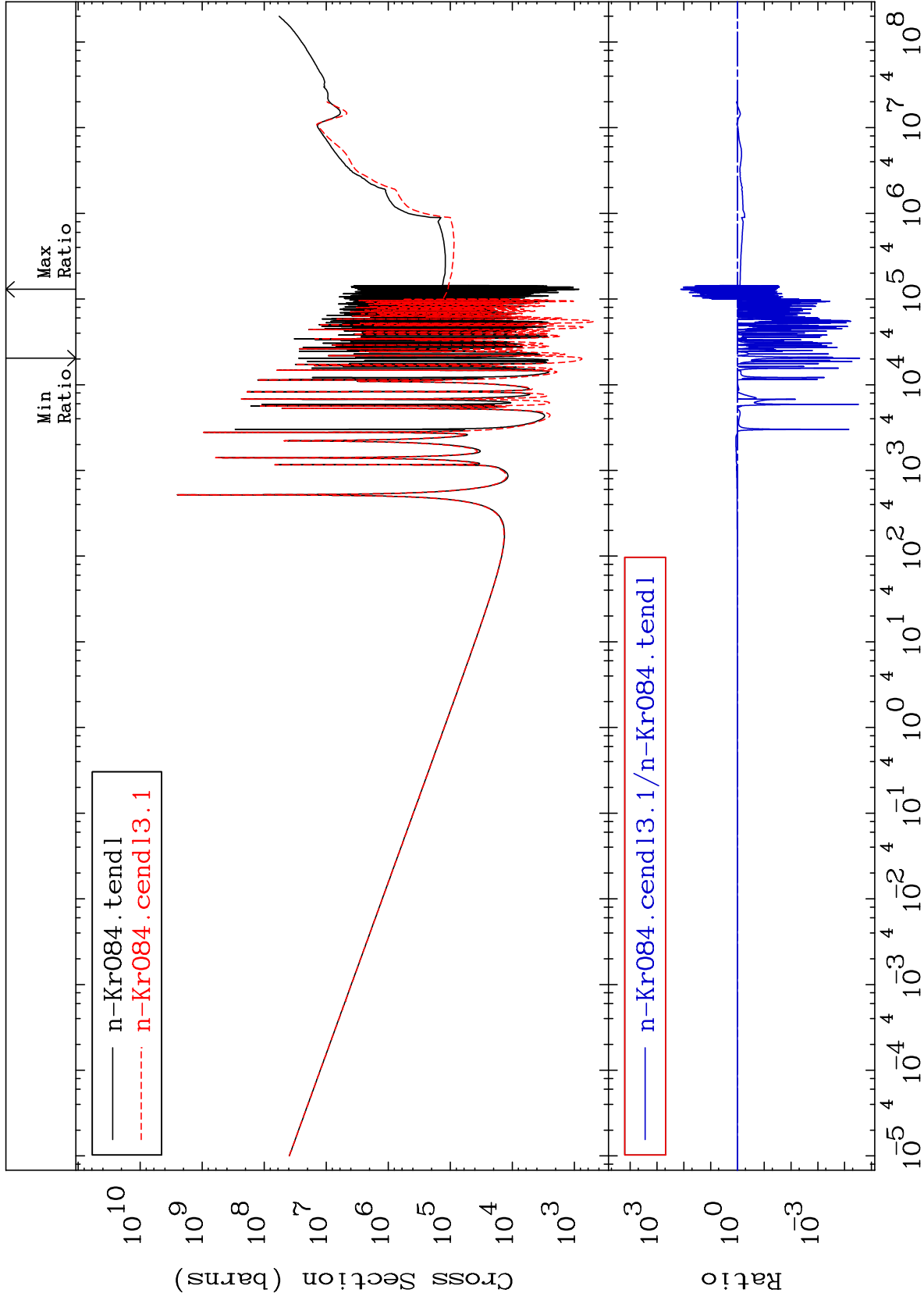


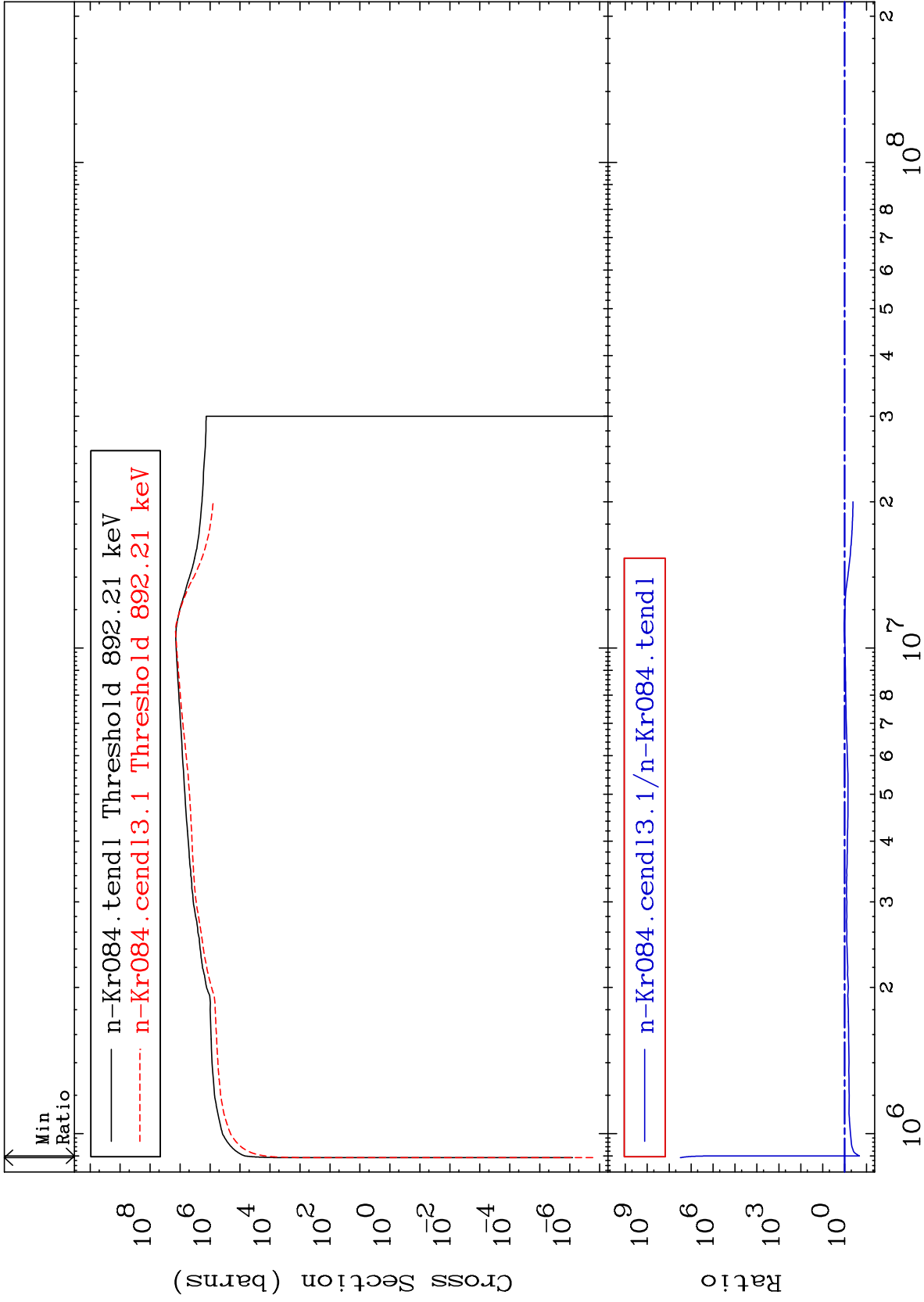
MAT 3643

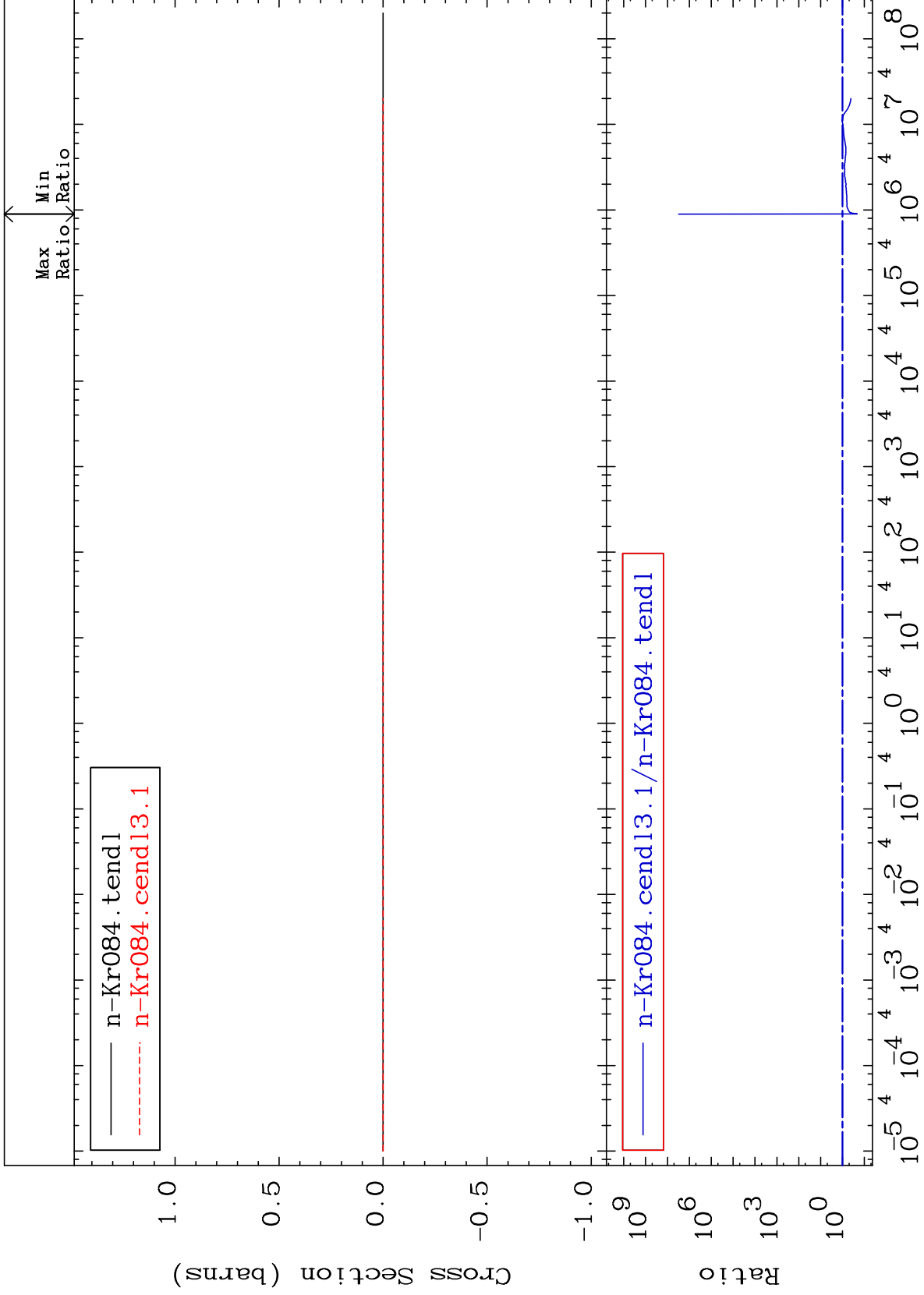
Kerma elastic
Cross Section

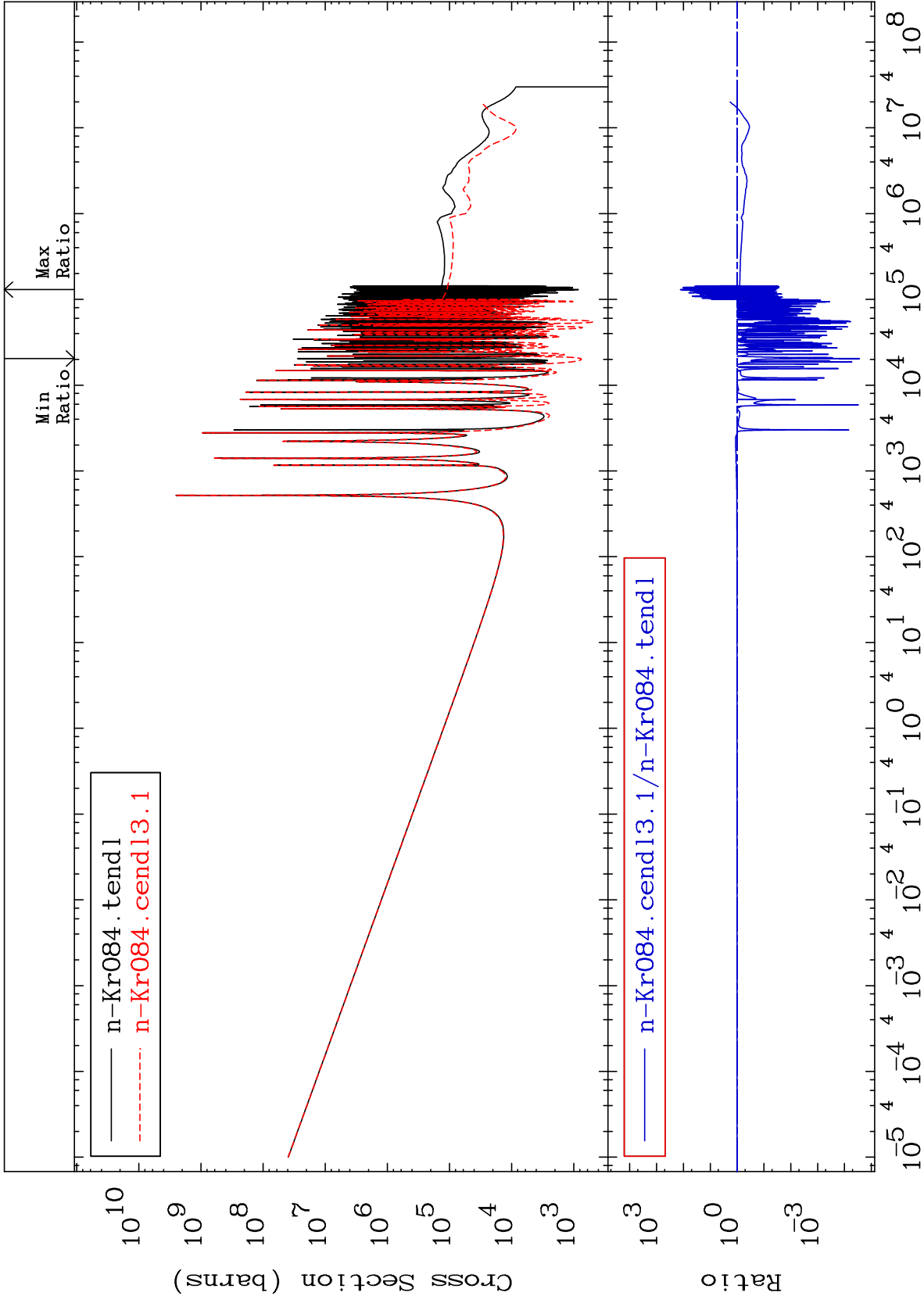
36-Kr-84
-99.93 To 9999. %

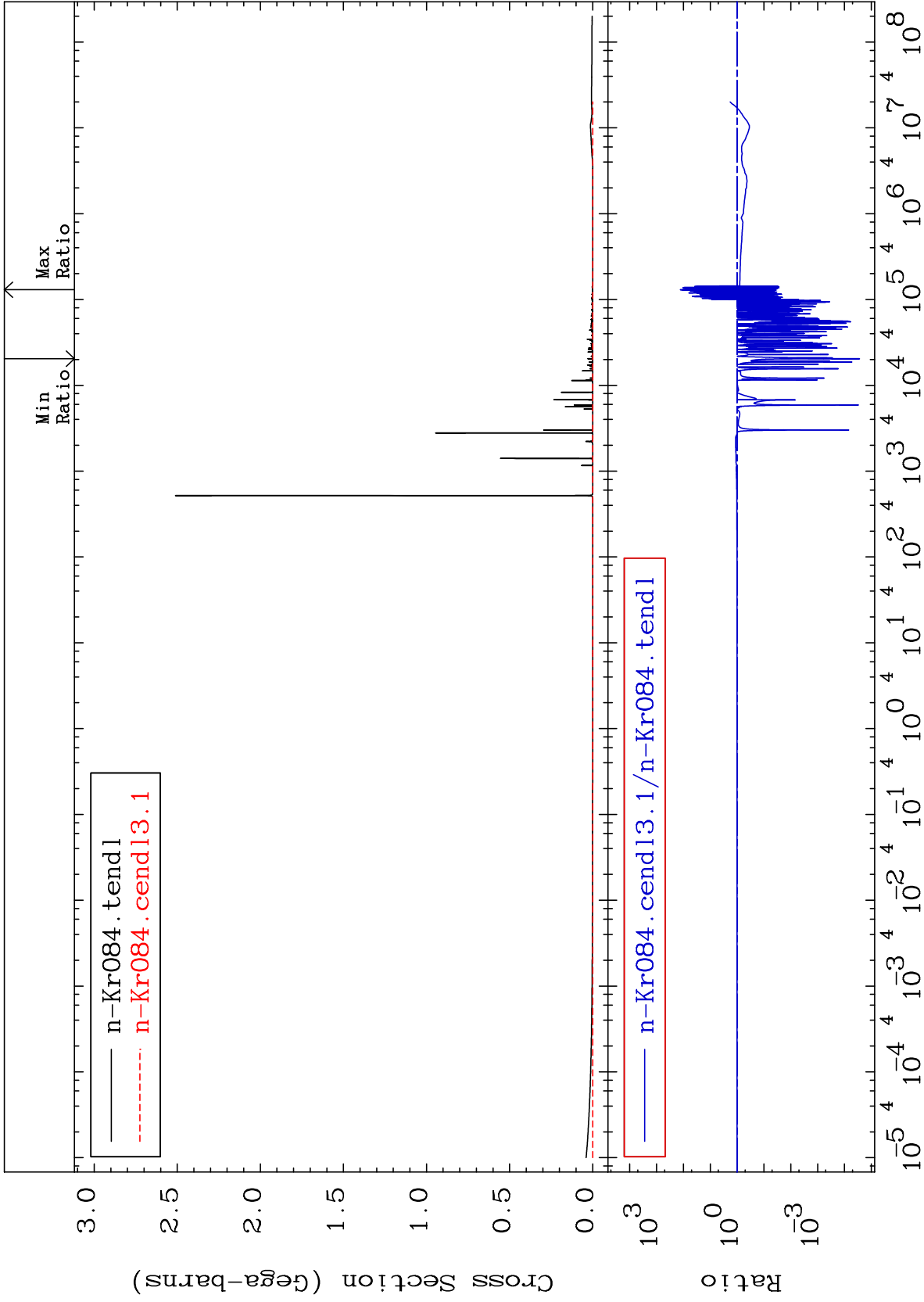


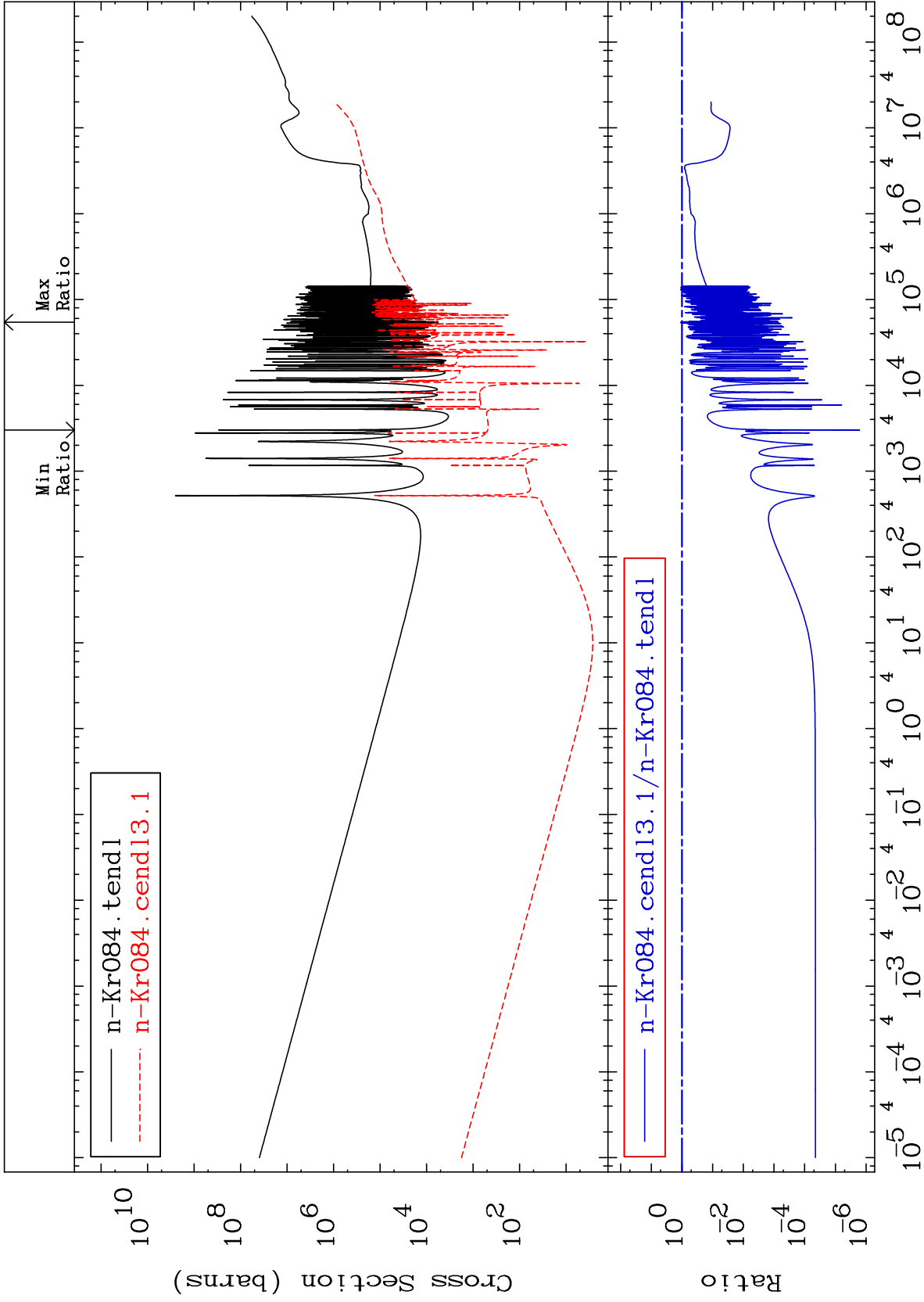








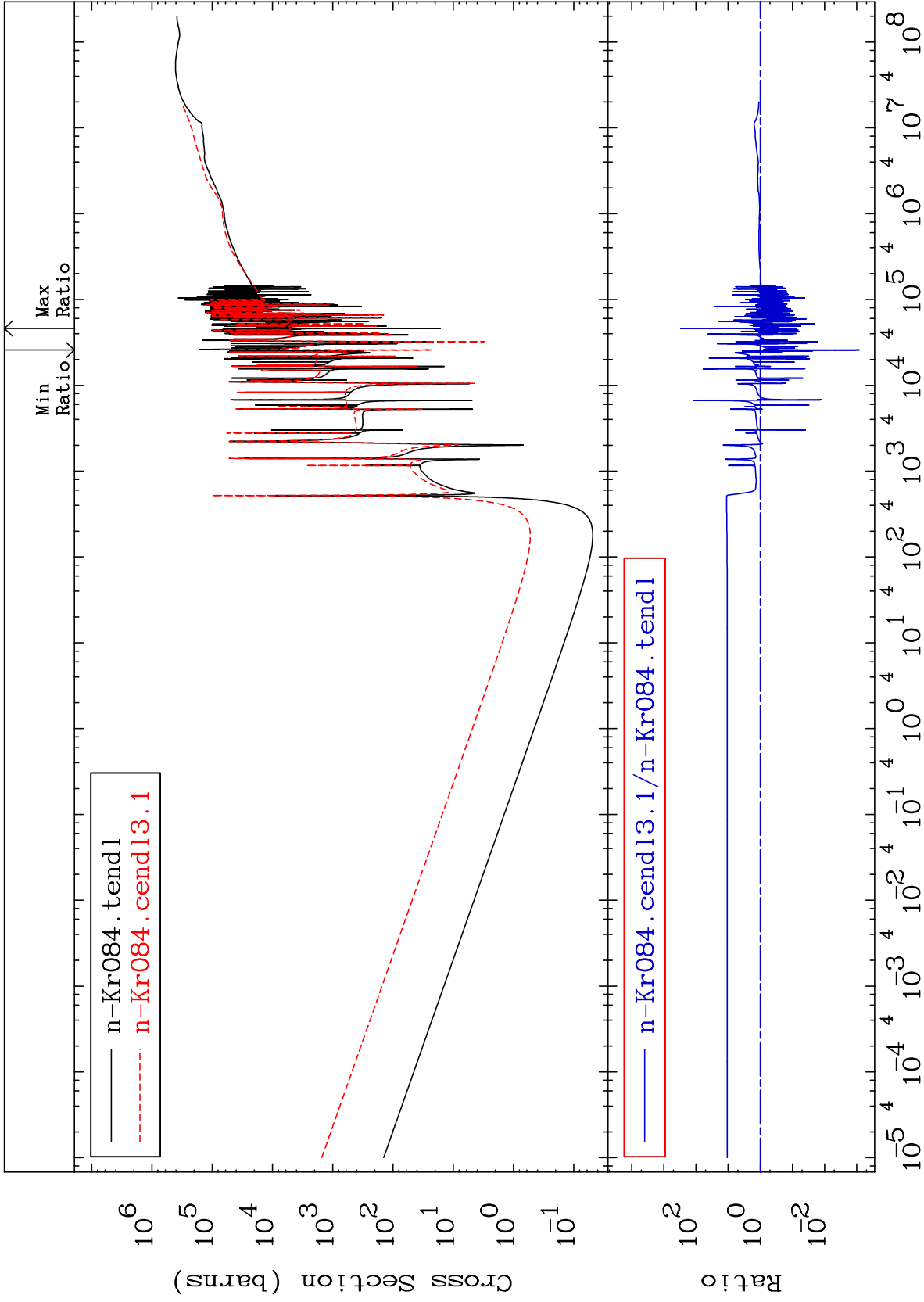




MAT 3643

Dpa total (eV-barns)
Cross Section

36-Kr-84
-99.92 To 9999. %



MAT 3643

Dpa elastic (mt2)
Cross Section

36-Kr-84
-99.93 To 9999. %

