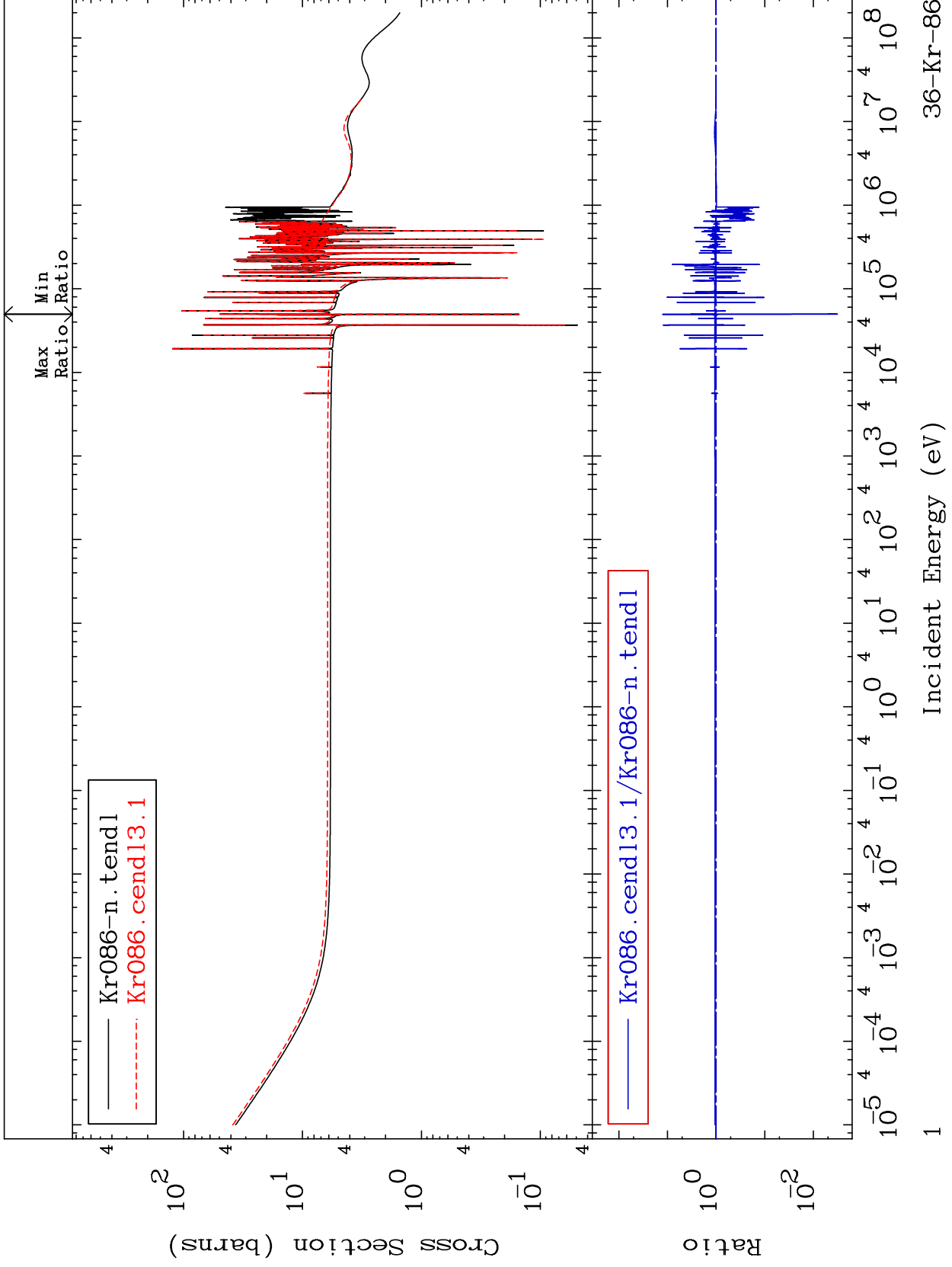


MAT 3649

Total
Cross Section

36-Kr-86
-99.68 To 1147. %



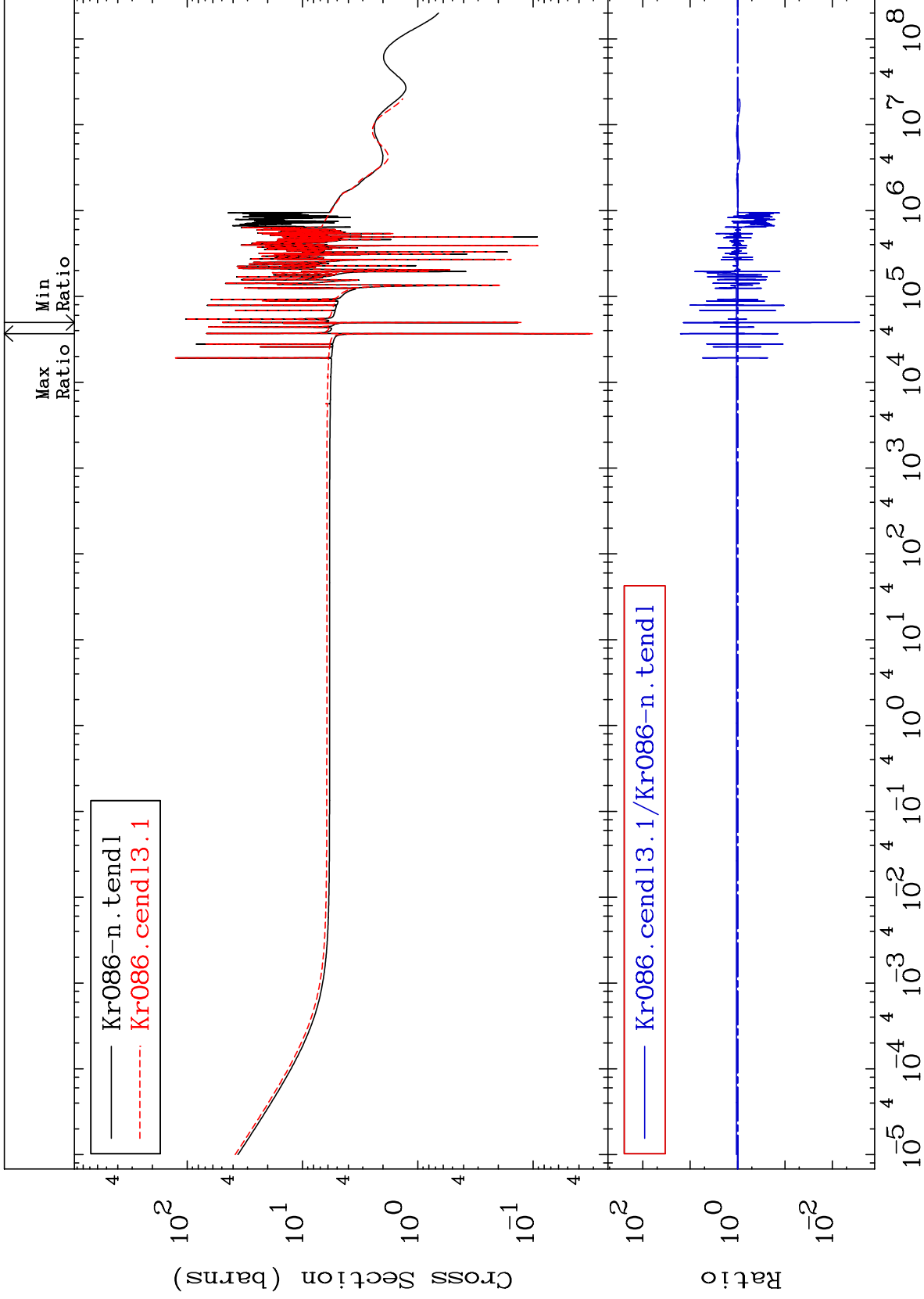
Incident Energy (eV)

36-Kr-86

MAT 3649

Elastic
Cross Section

36-Kr-86
-99.73 To 1514. %



Incident Energy (eV)

36-Kr-86

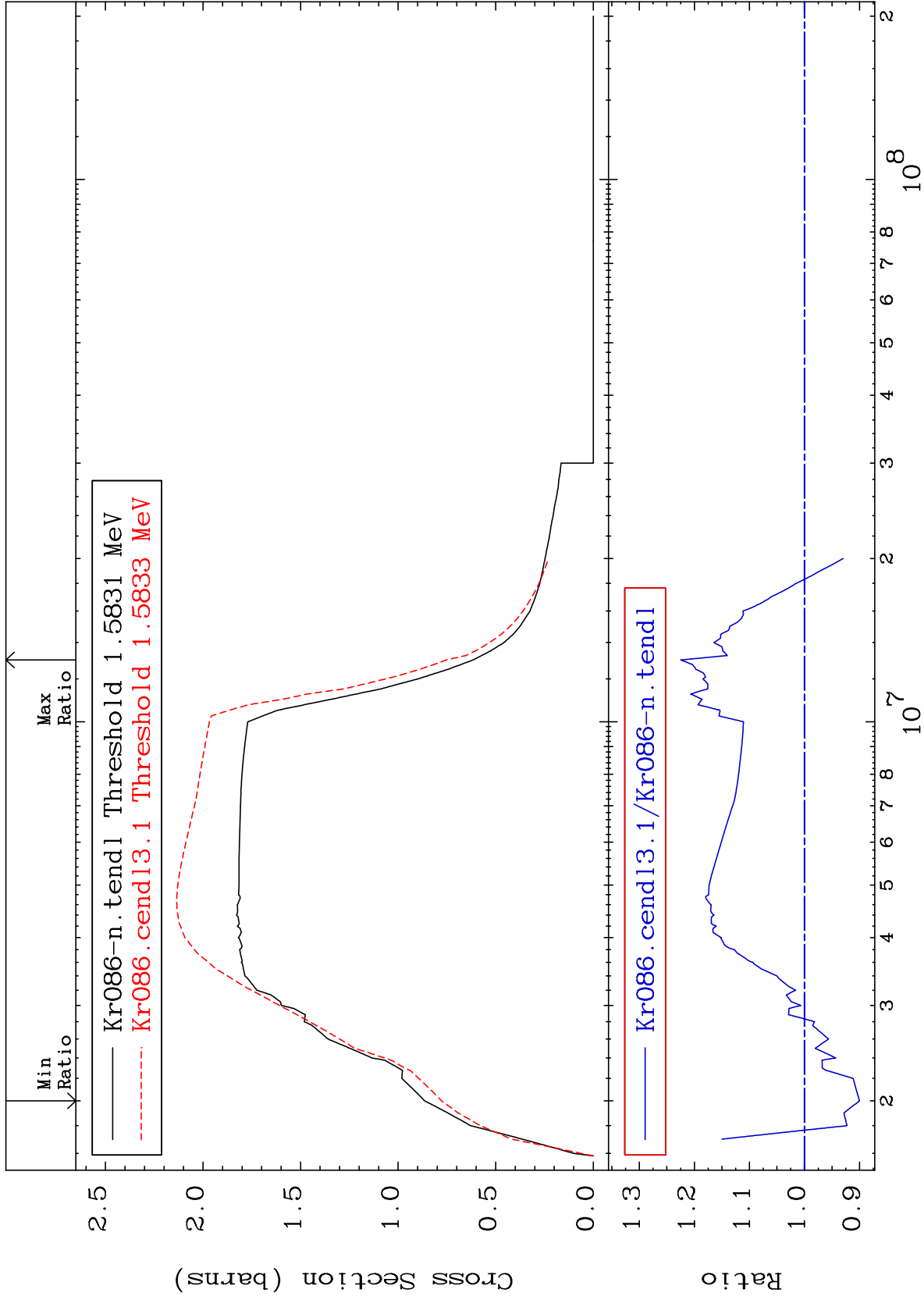
2

MAT 3649

³⁶Kr-86

Inelastic
Cross Section

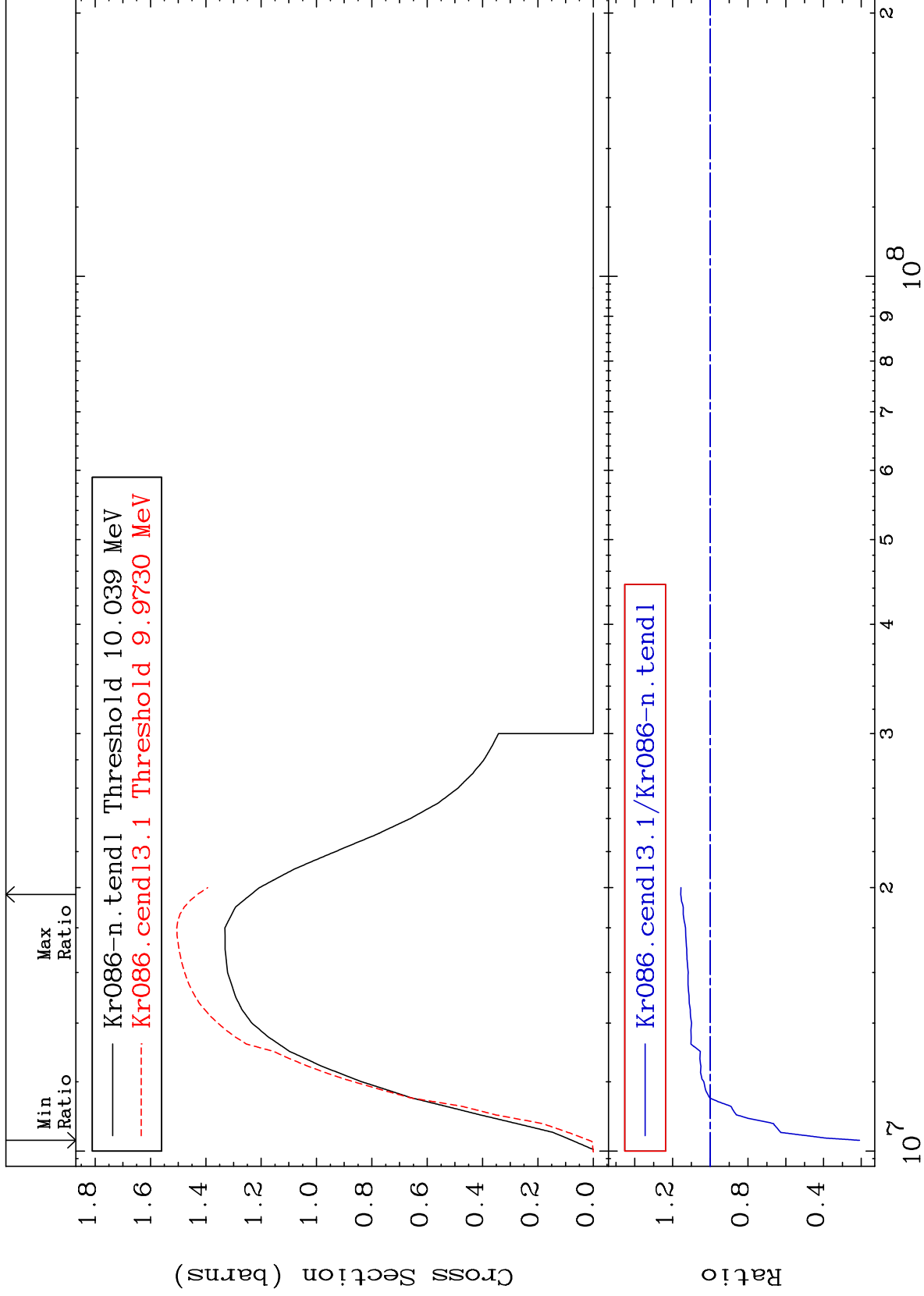
-10.01 To 22.47 %



MAT 3649

(n,2n)
Cross Section

36-Kr-86
-79.07 To 15.64 %



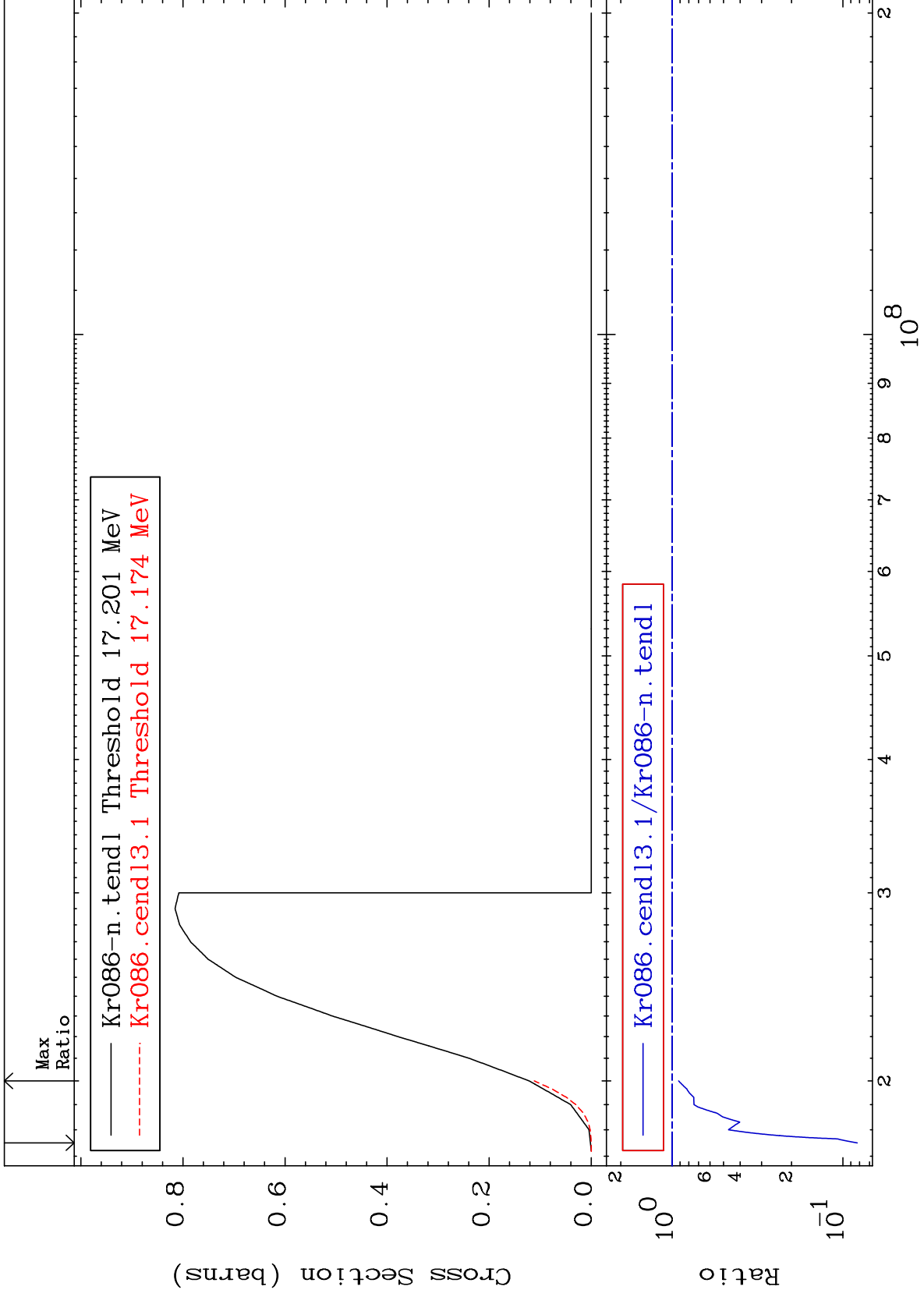
36-Kr-86

36-Kr-86

MAT 3649

(n,3n)
Cross Section

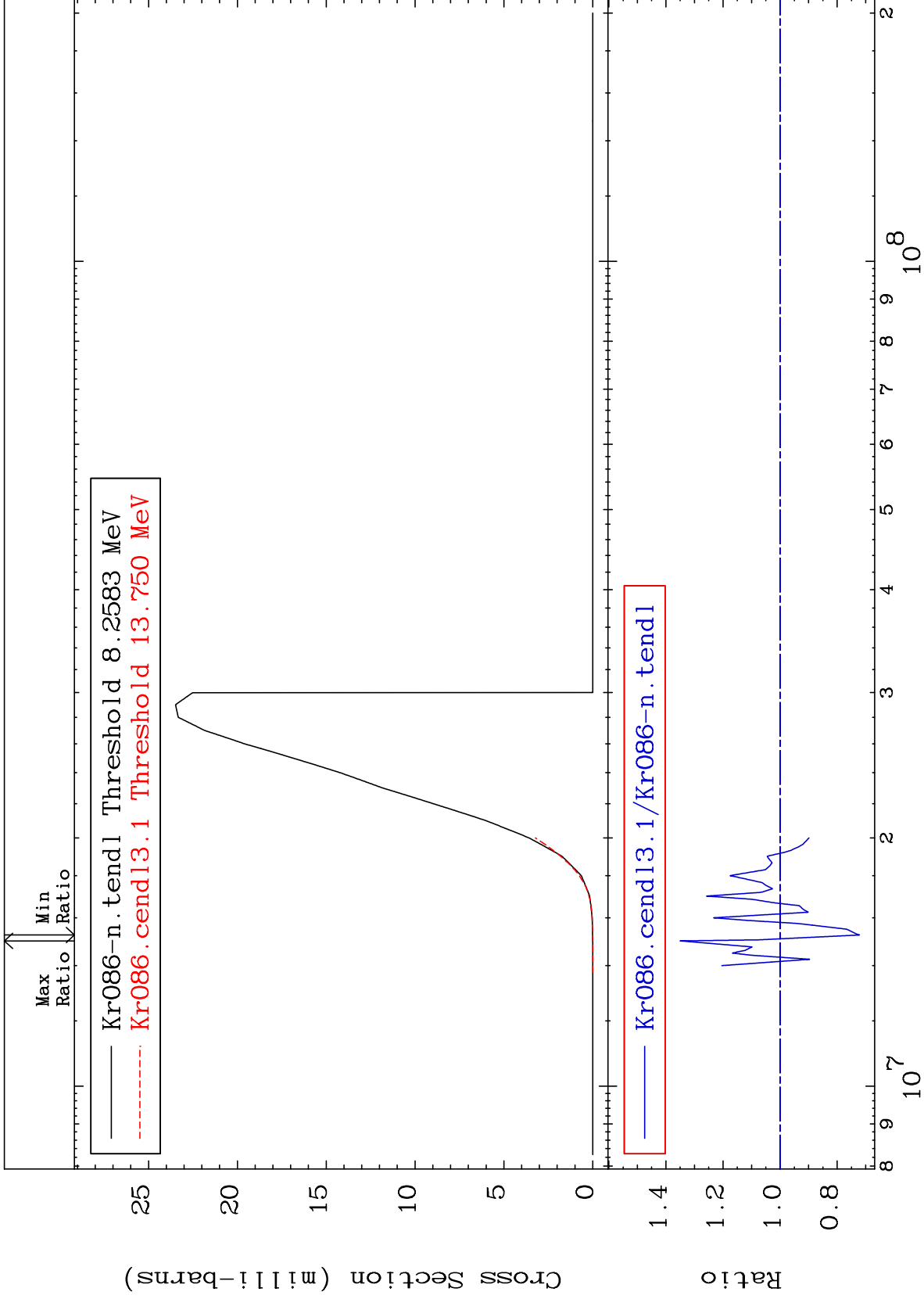
36-Kr-86
-91.75 To -8.345%



MAT 3649

(n, n') α
Cross Section

³⁶Kr-86
-27.81 To 34.93 %



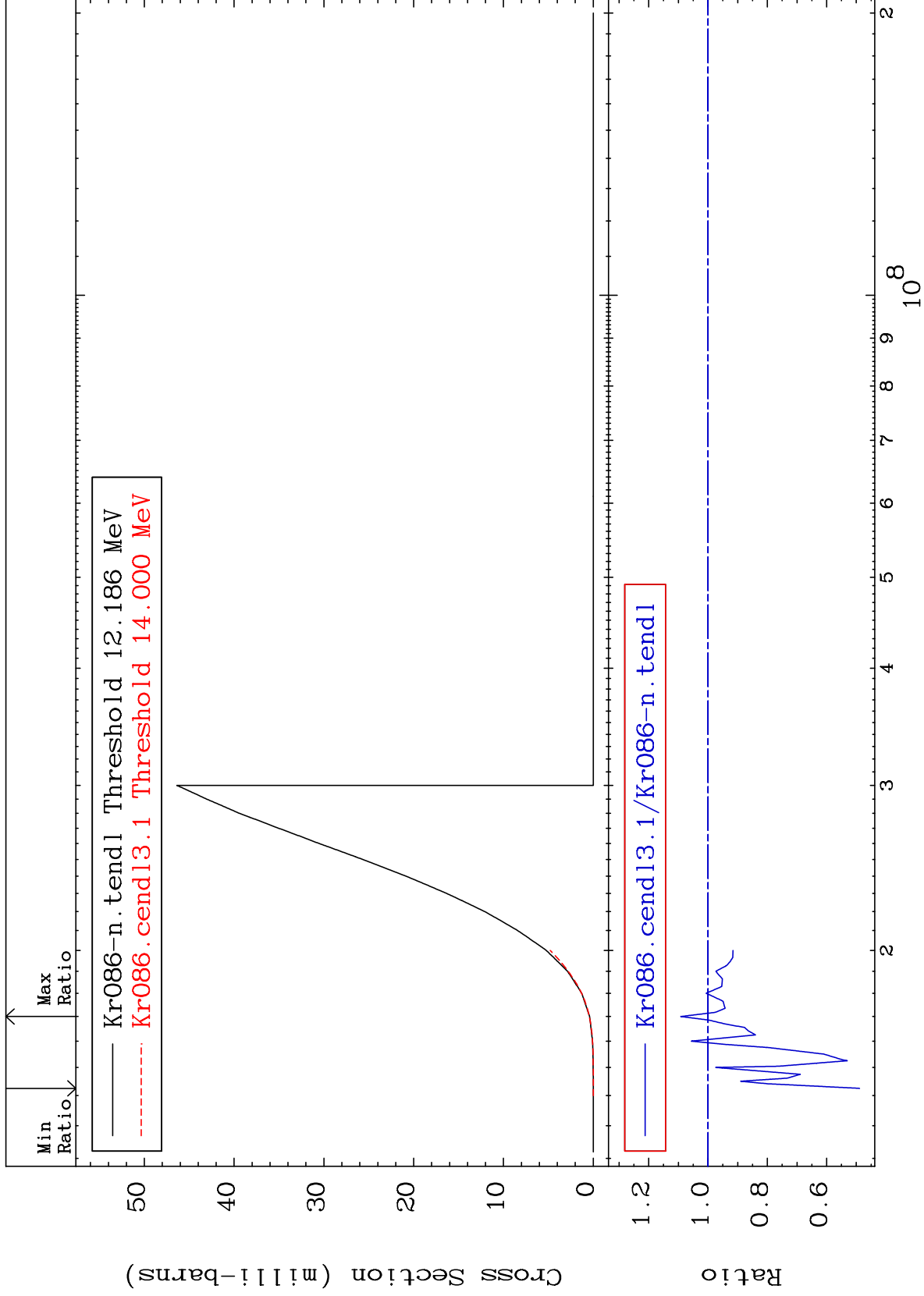
Incident Energy (eV)

³⁶Kr-86

MAT 3649

(n, n') p
Cross Section

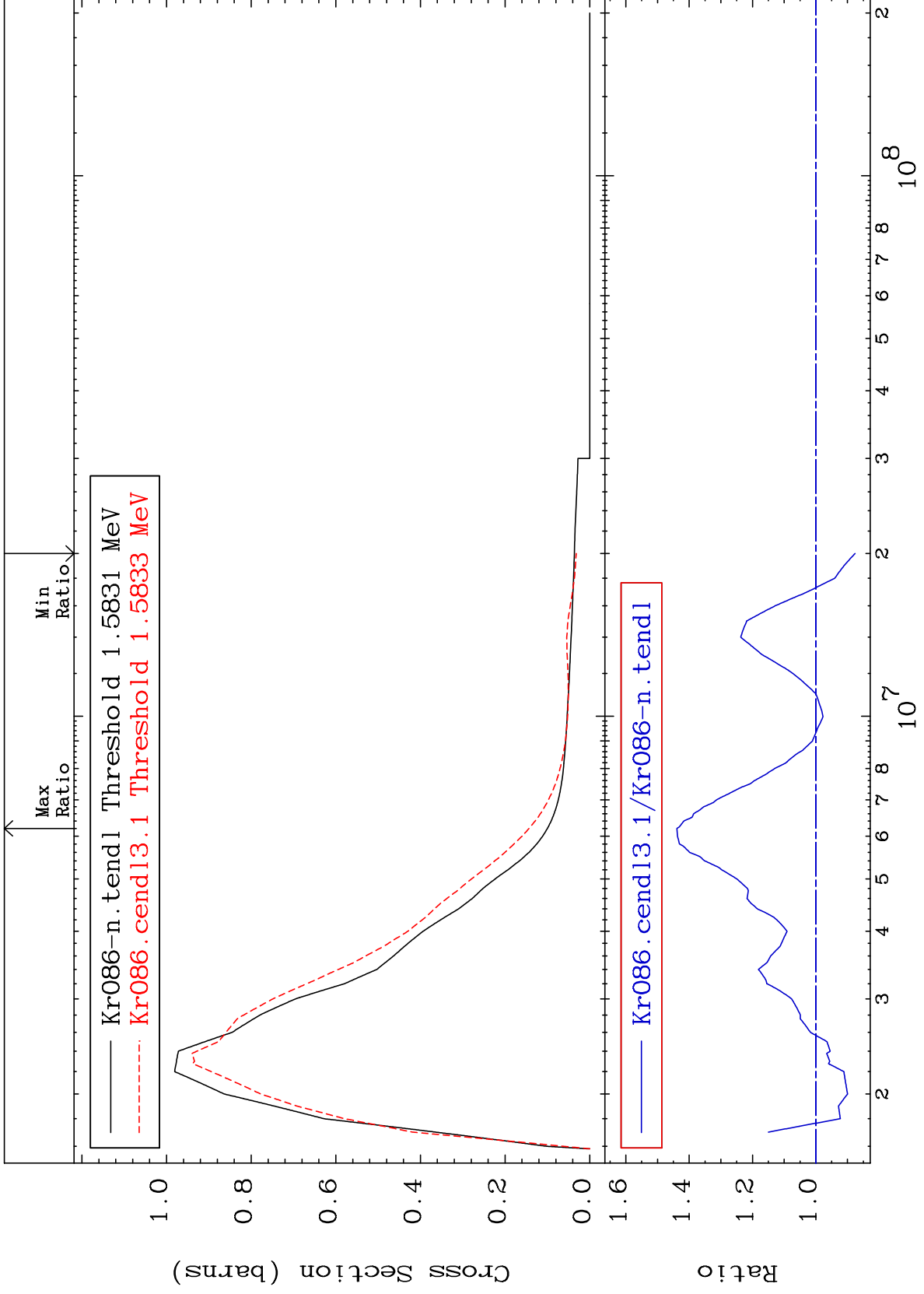
³⁶Kr-86
-51.09 To 9.193 %

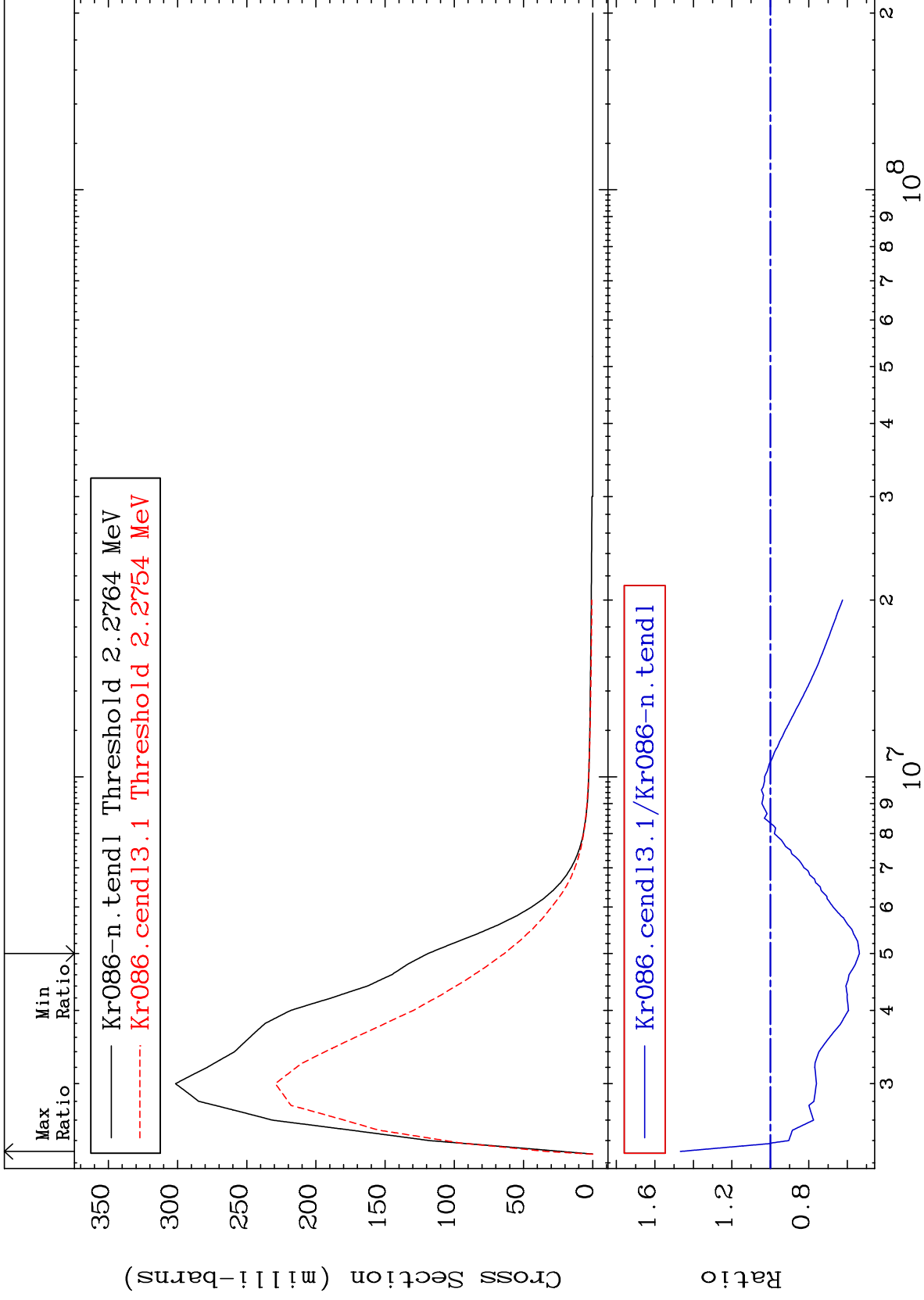


MAT 3649

1.565 MeV (n,n') Level
Cross Section

36-Kr-86
-12.40 To 43.88 %

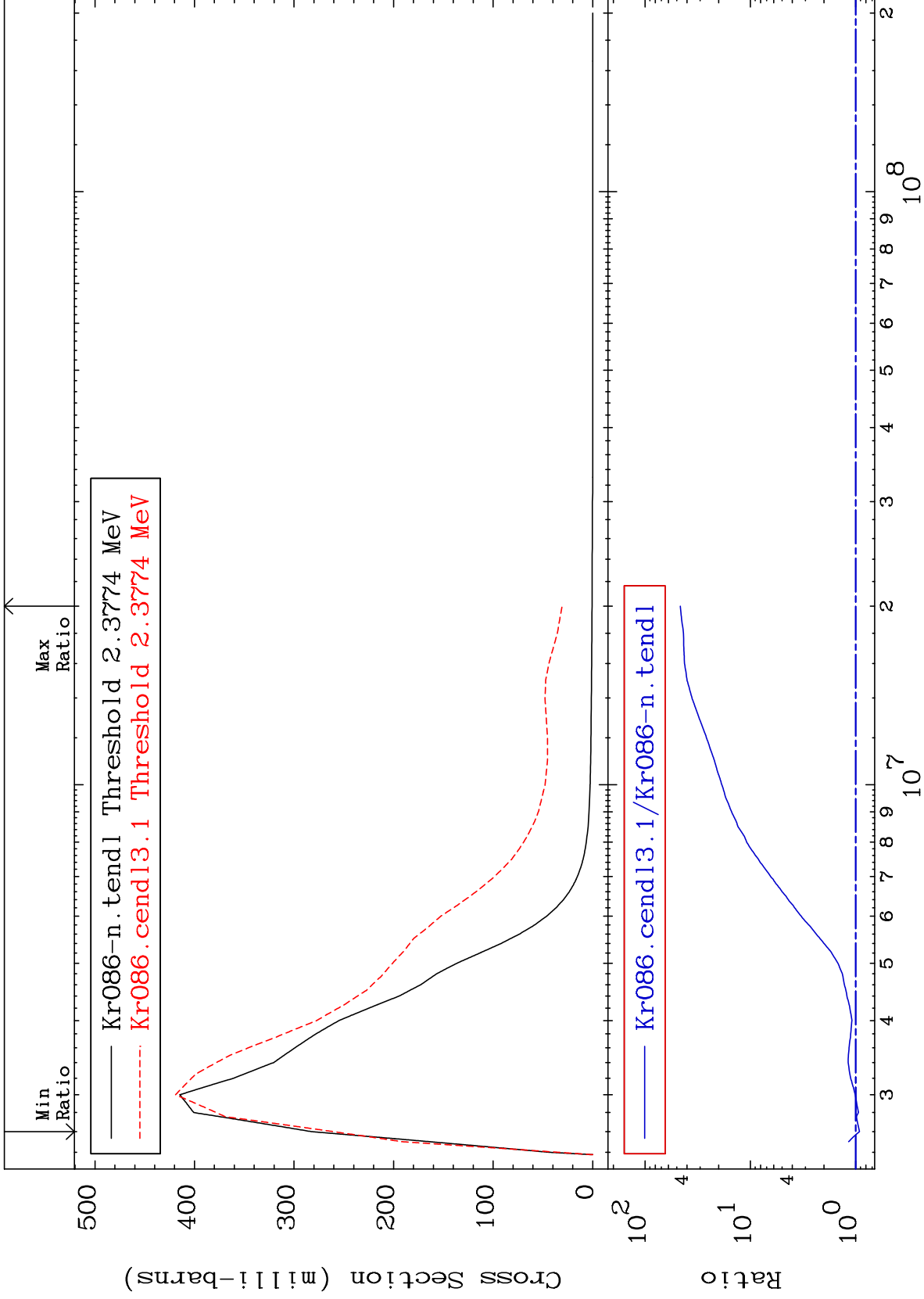




MAT 3649

2.350 MeV (n,n') Level
Cross Section

36-Kr-86
-7.762 To 4518. %



10

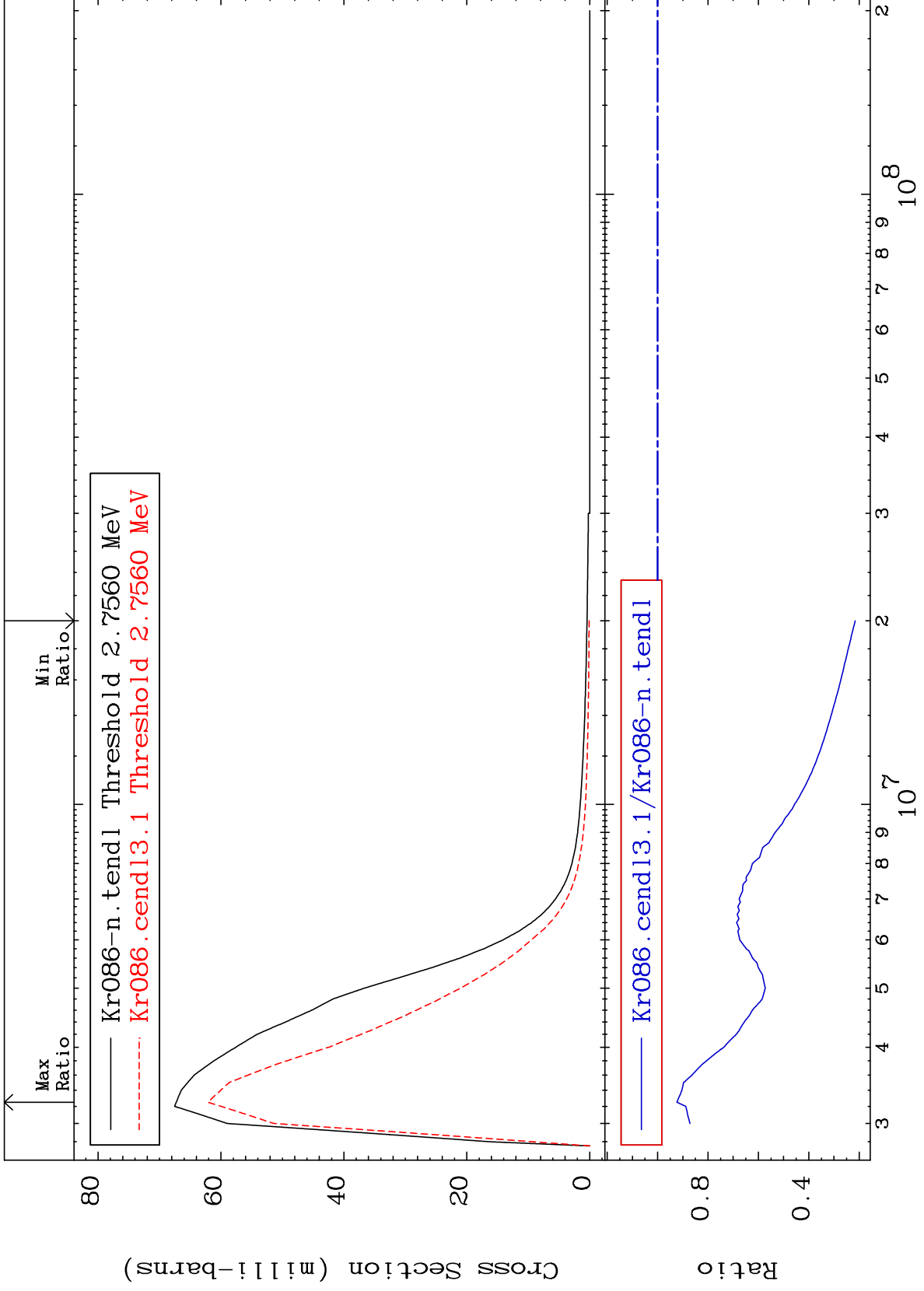
Incident Energy (eV)

36-Kr-86

MAT 3649

2.724 MeV (n,n') Level
Cross Section

36-Kr-86
-78.37 To -7.668%



11

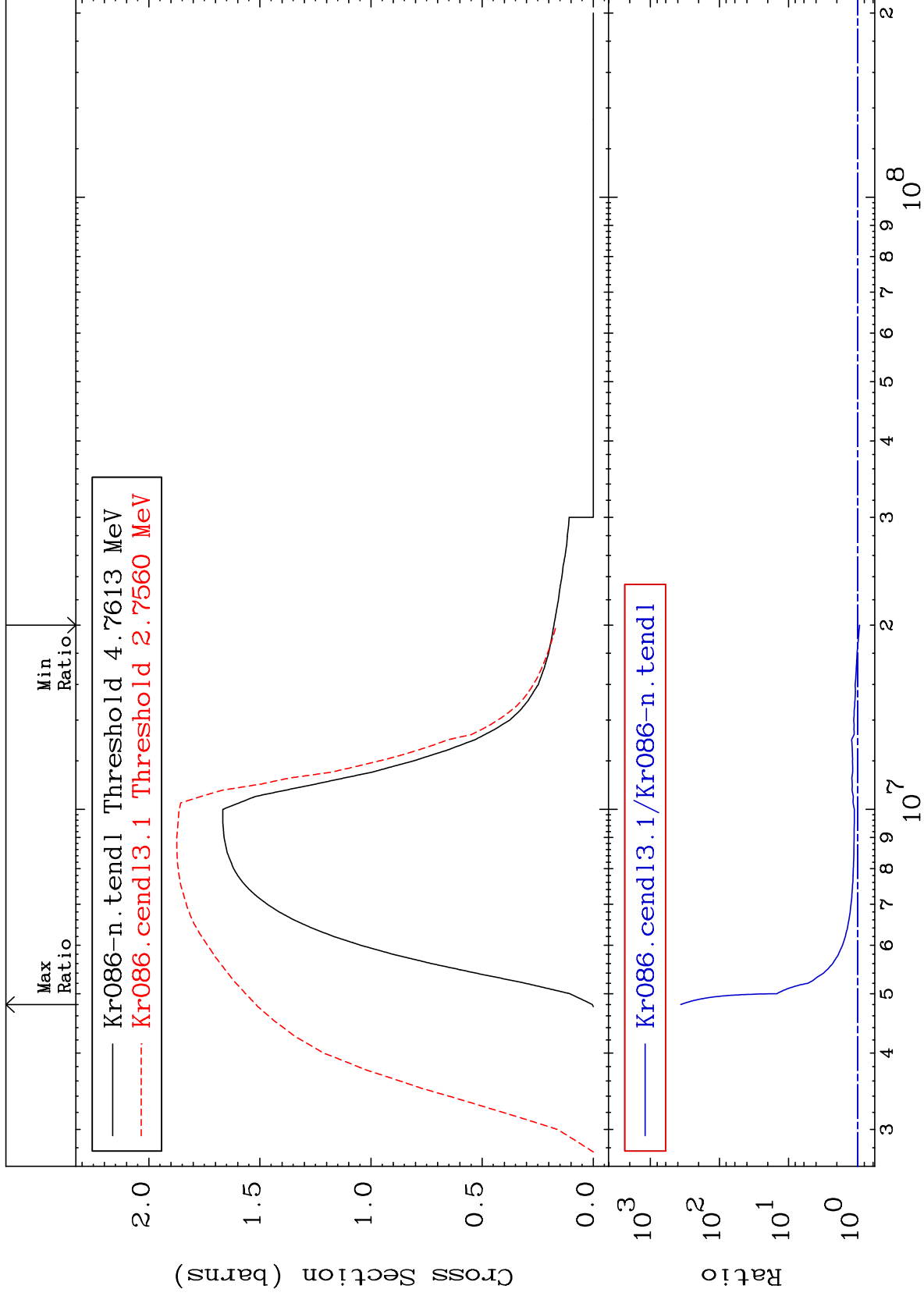
36-Kr-86

36-Kr-86

MAT 3649

(n, n') Continuum
Cross Section

36-Kr-86
-5.975 To 9999. %

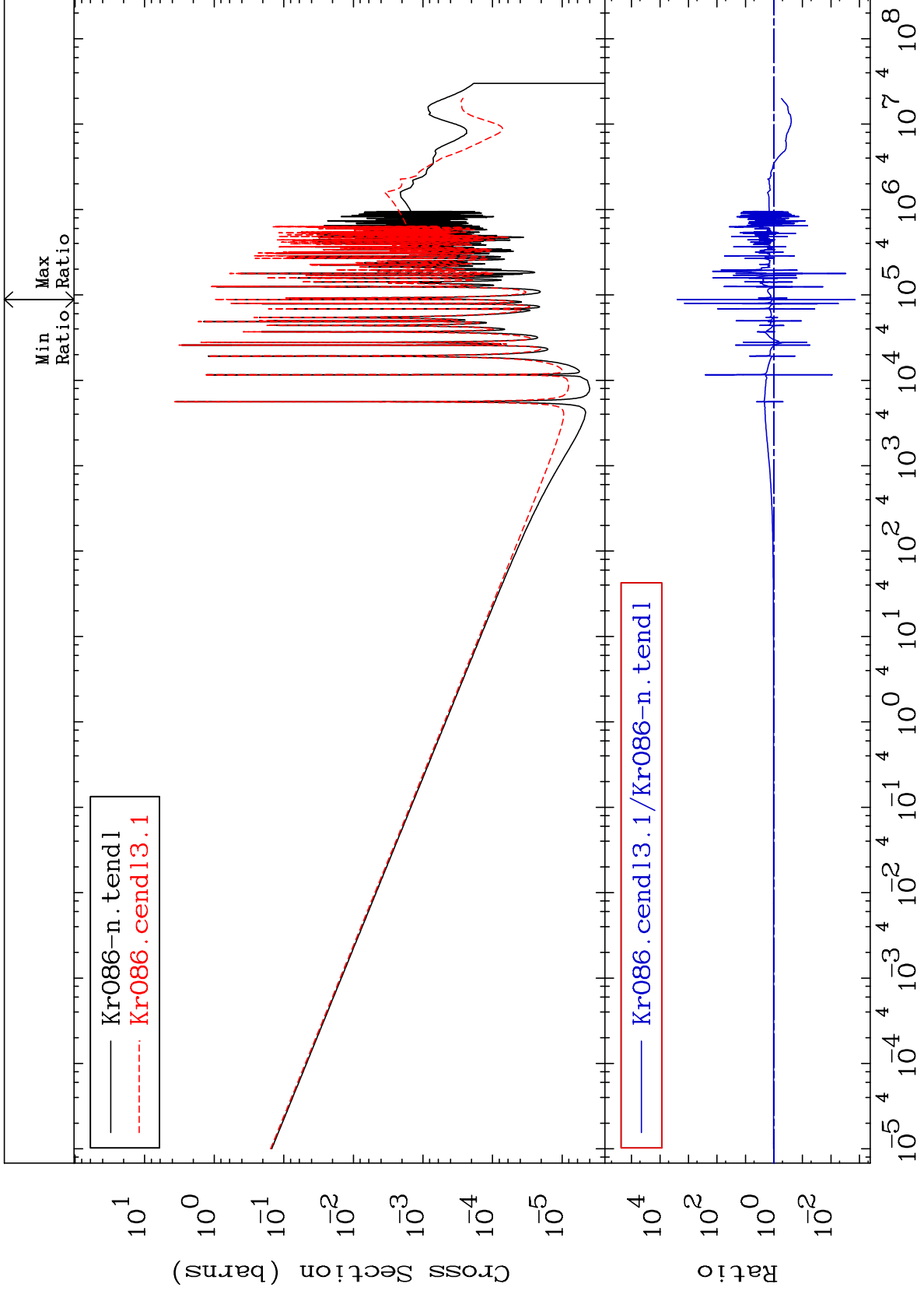


MAT 3649

(n, γ)

Cross Section

36-Kr-86
-99.86 To 9999. %



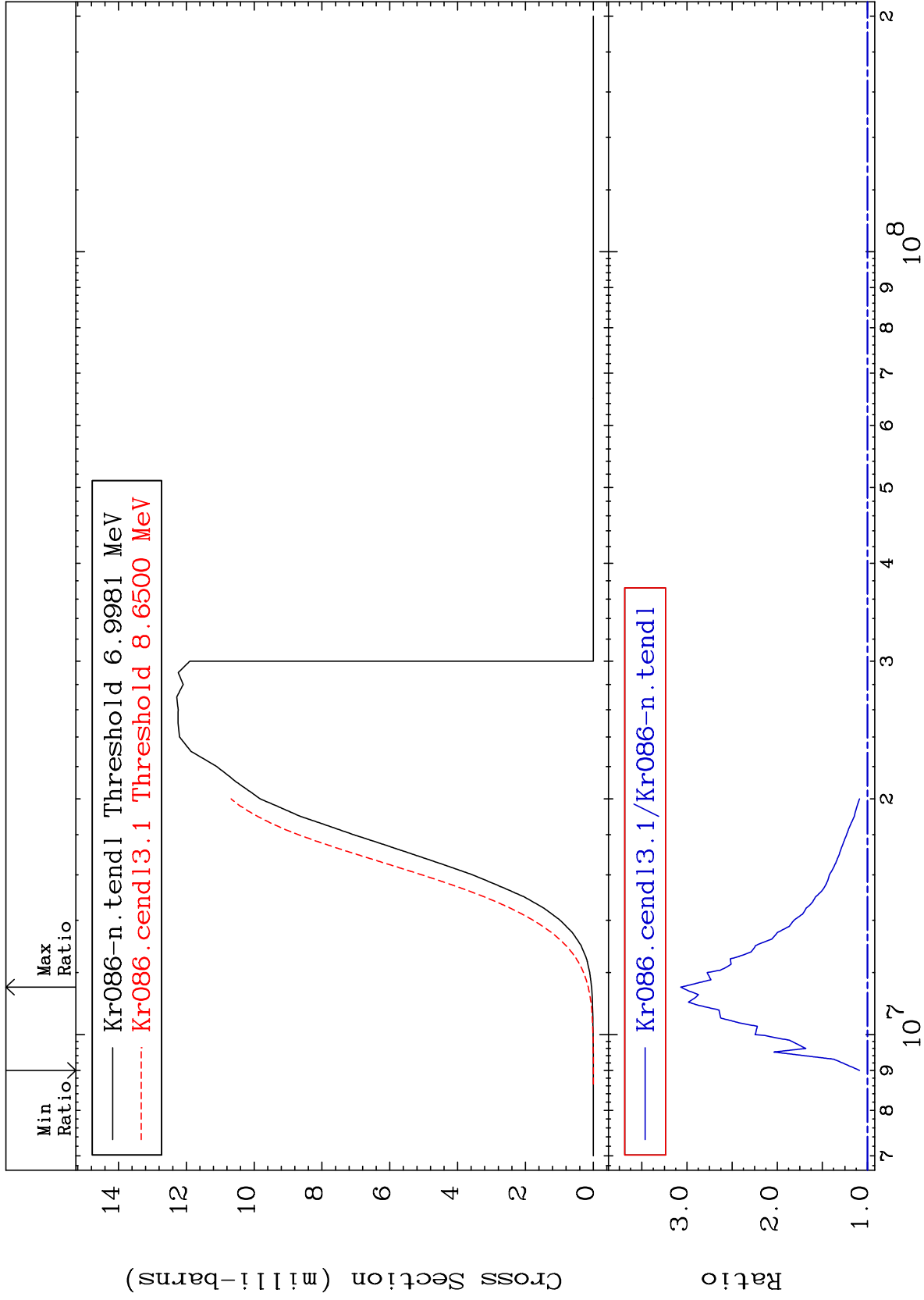
MAT 3649

(n,p)

³⁶Kr-86

Cross Section

8.750 To 206.9 %



14

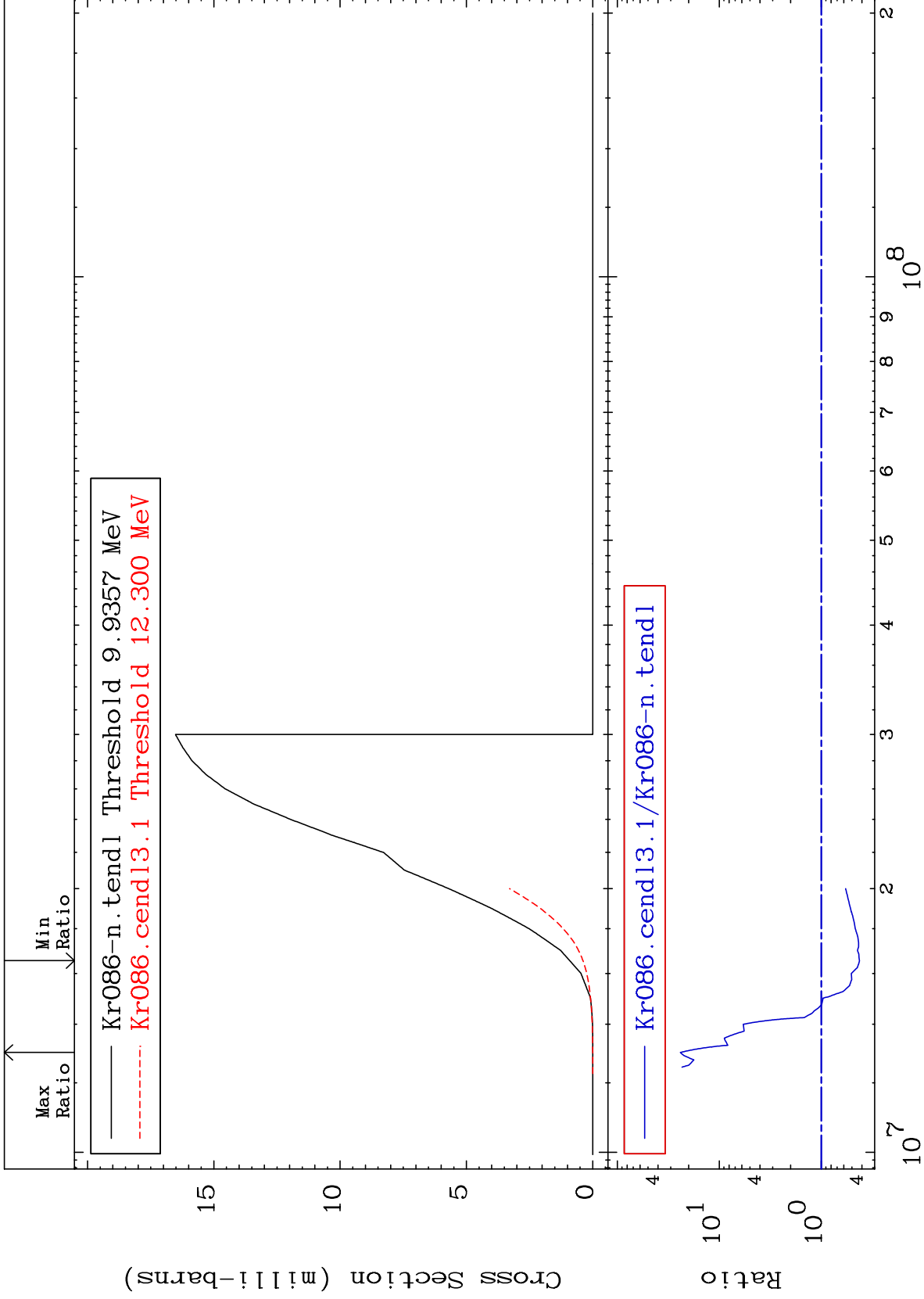
Incident Energy (eV)

³⁶Kr-86

MAT 3649

(n, d)
Cross Section

36-Kr-86
-57.78 To 2310. %

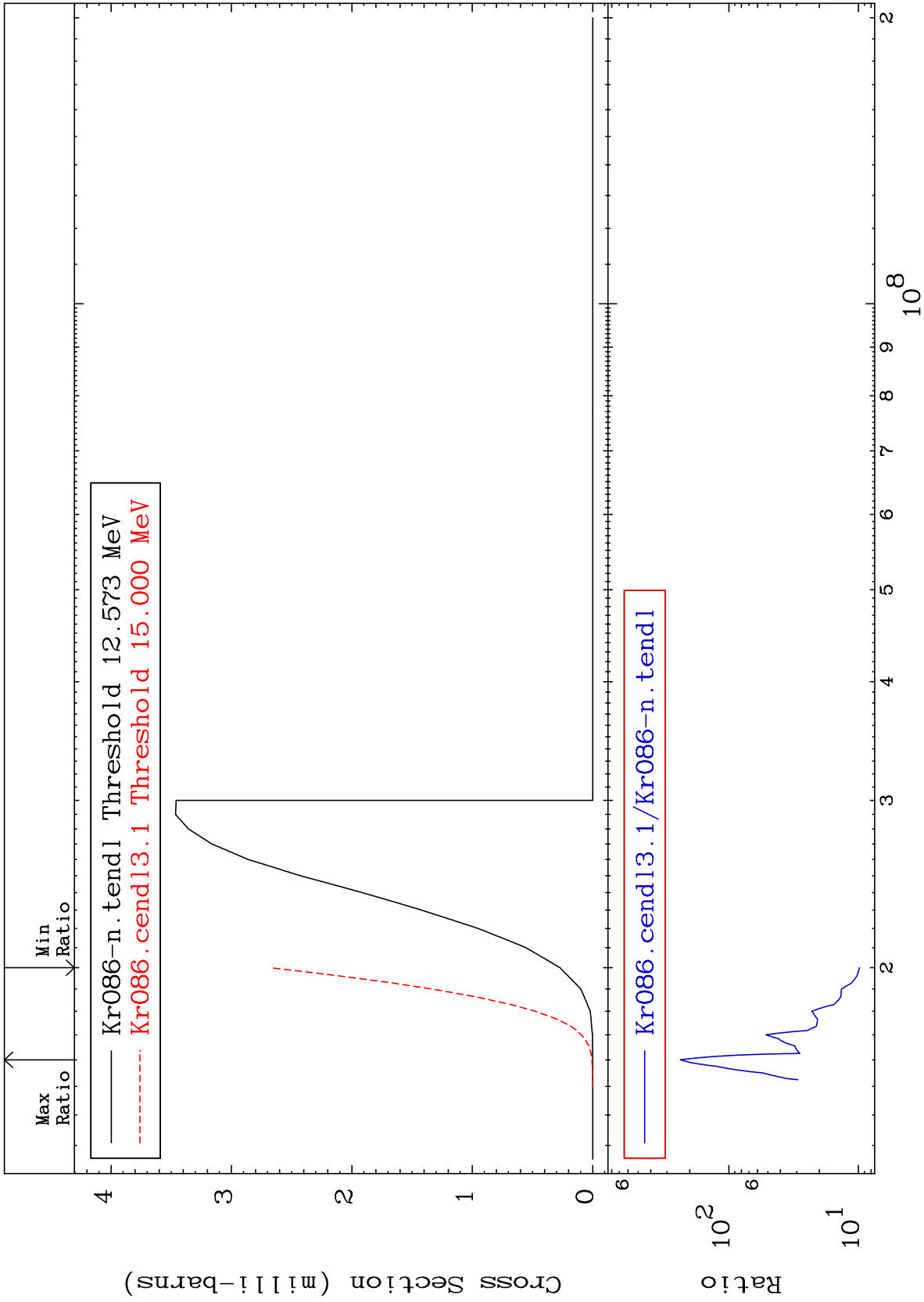


36-Kr-86

Incident Energy (eV)

Cross Section

883.4 To 9999. %



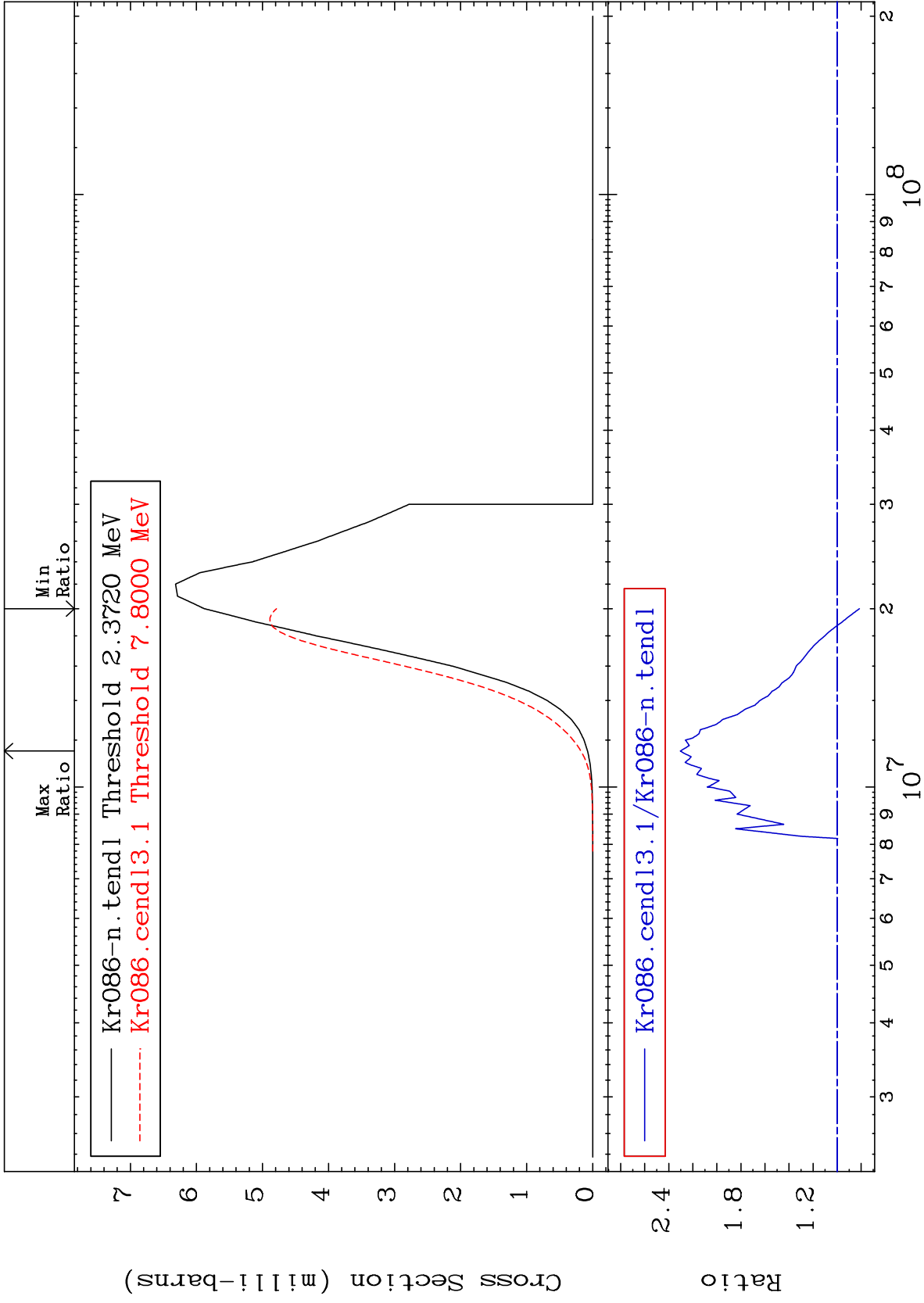
MAT 3649

(n, α)

³⁶Kr-86

Cross Section

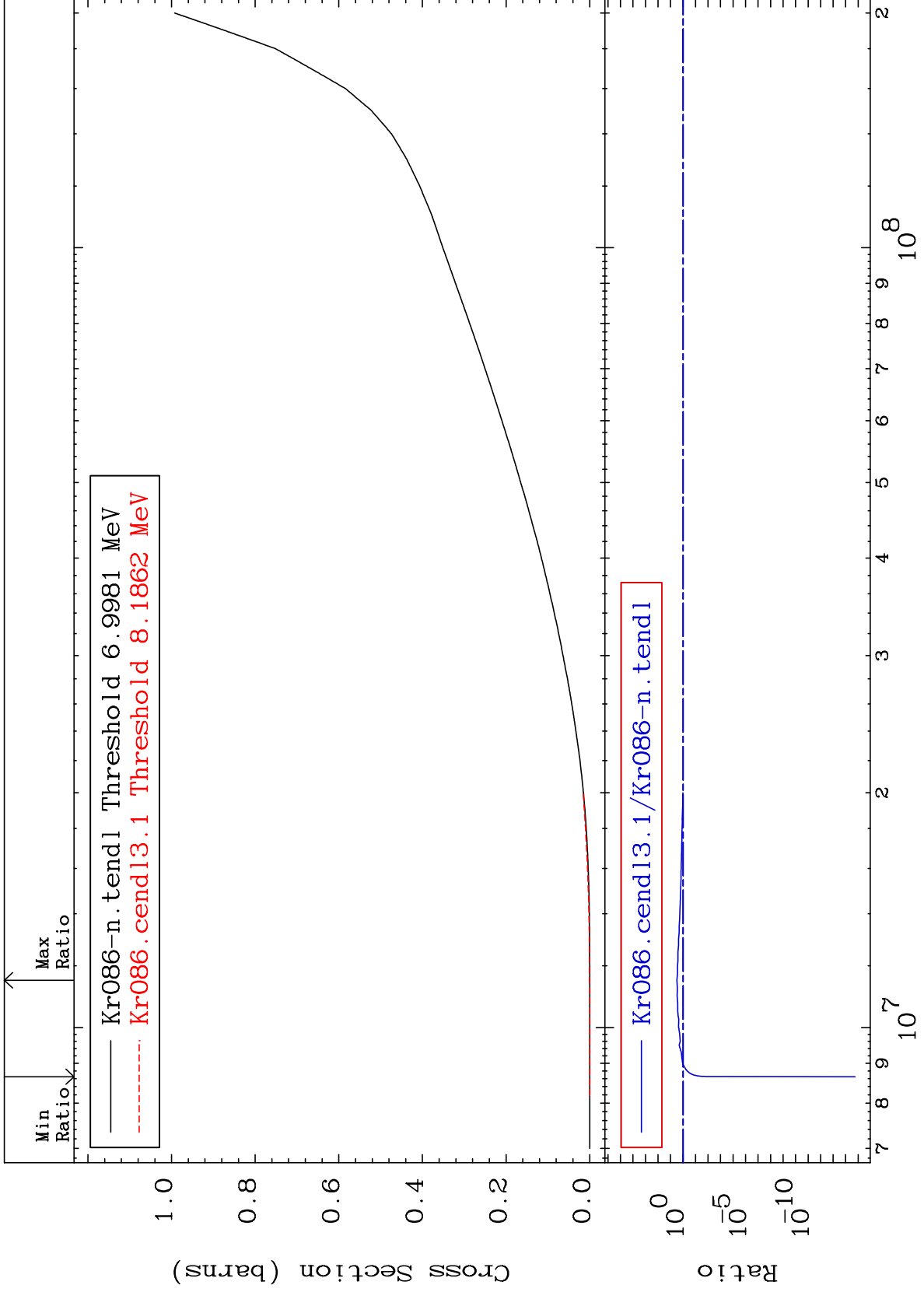
-18.58 To 130.4 %

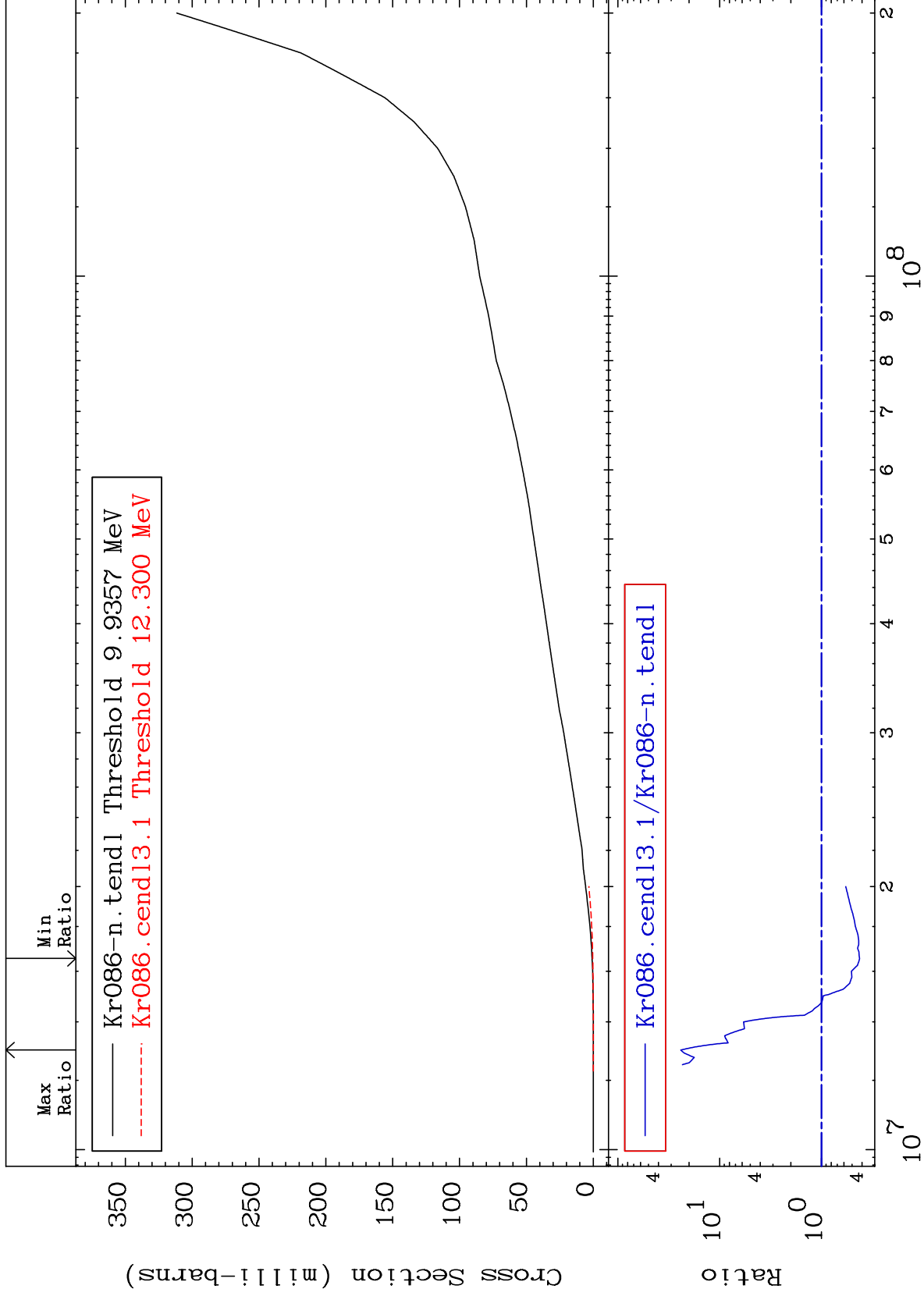


17

Incident Energy (eV)

³⁶Kr-86

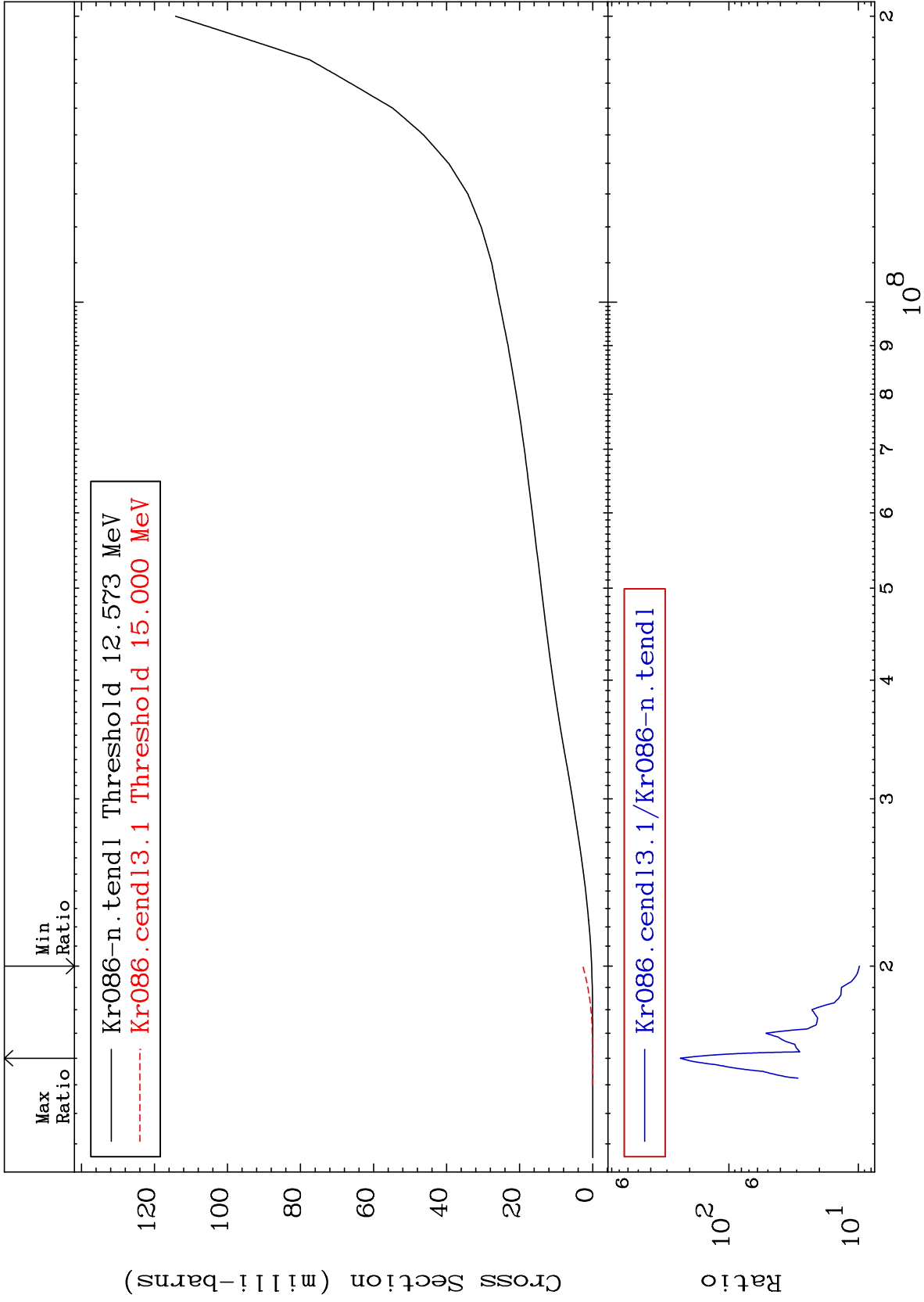




MAT 3649

Tritium Production
Cross Section

³⁶Kr-86
883.4 To 9999. %



20

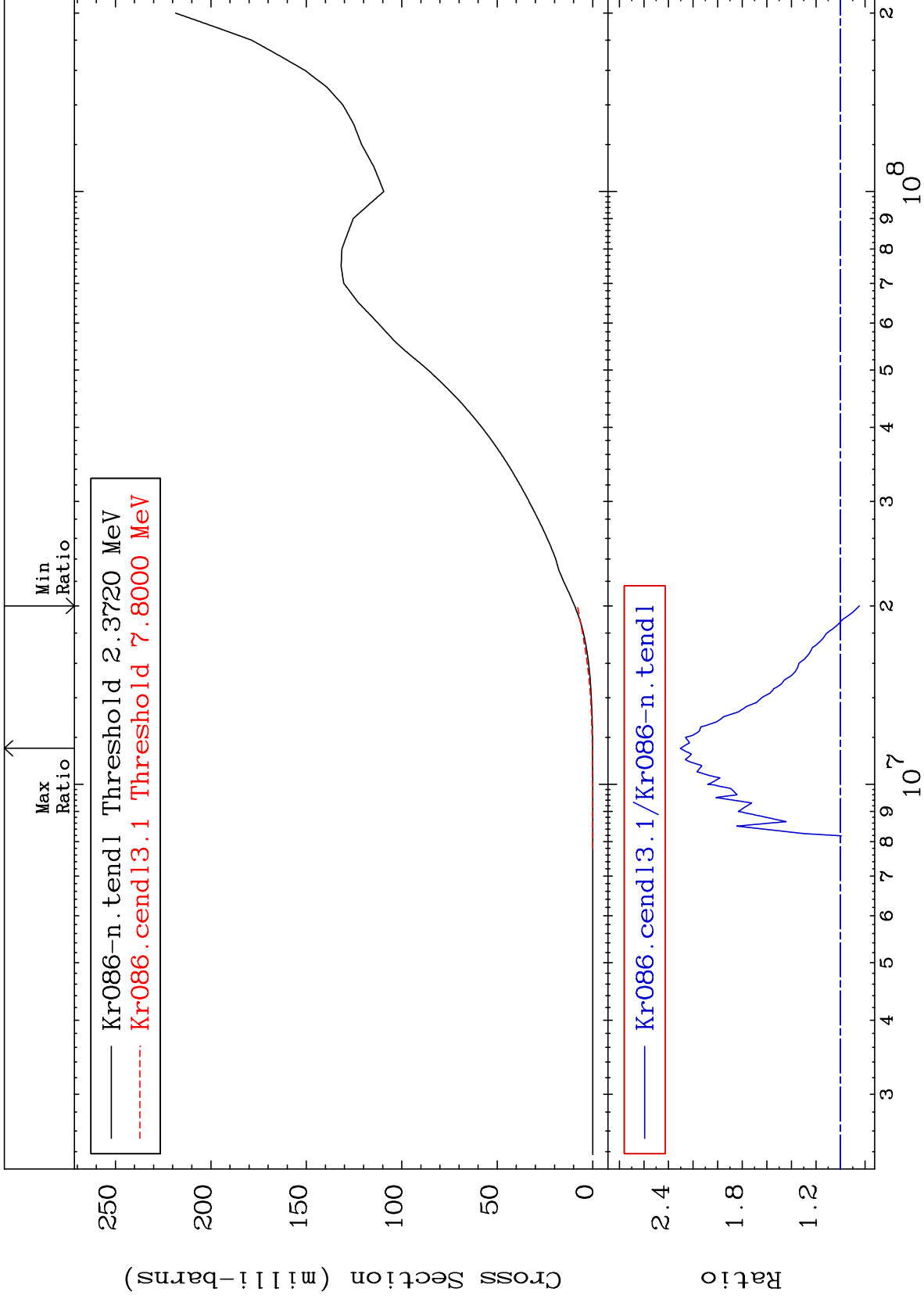
Incident Energy (eV)

³⁶Kr-86

MAT 3649

He-4 Production
Cross Section

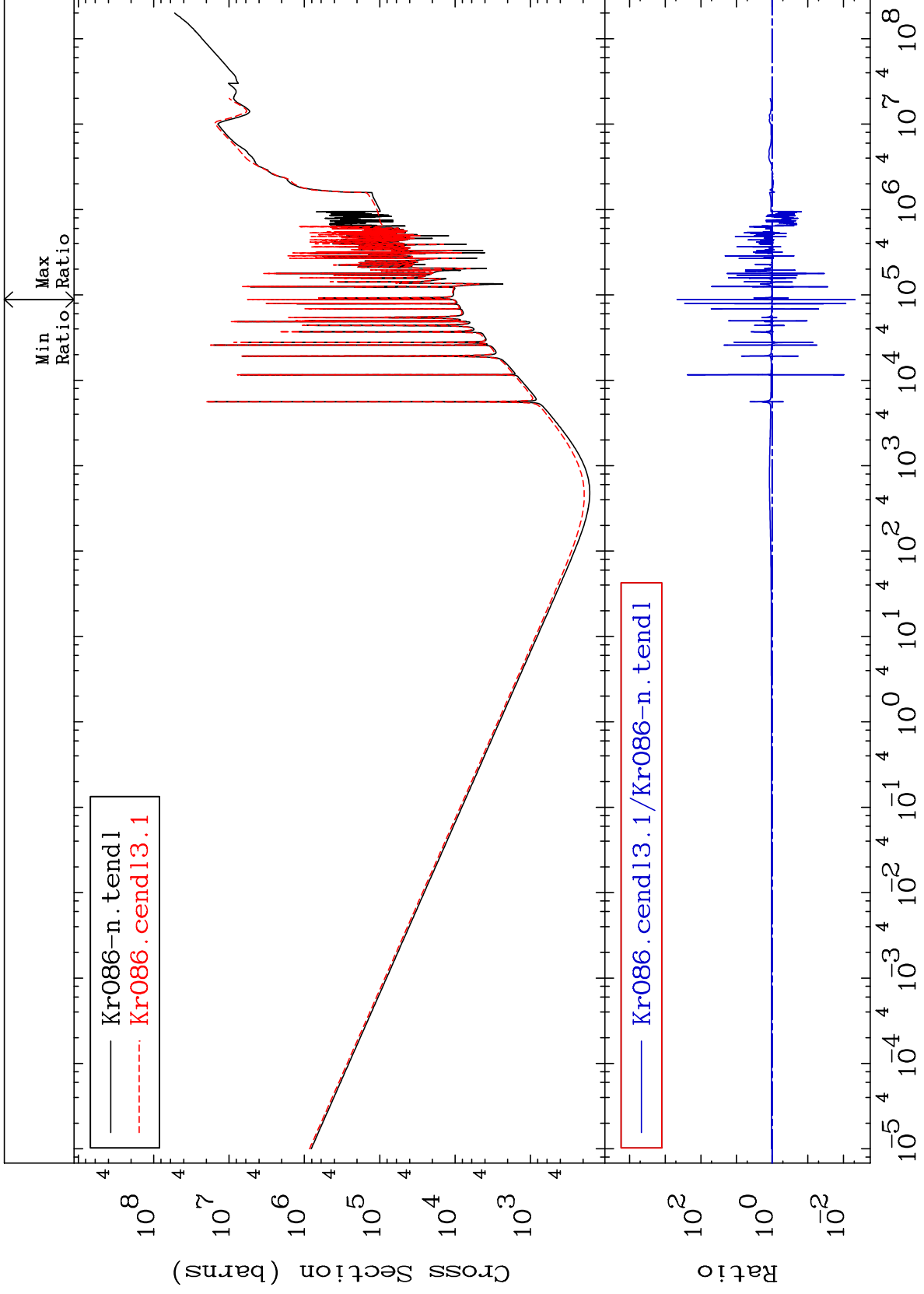
³⁶Kr-86
-15.38 To 130.4 %



MAT 3649

Kerma total (eV-barns)
Cross Section

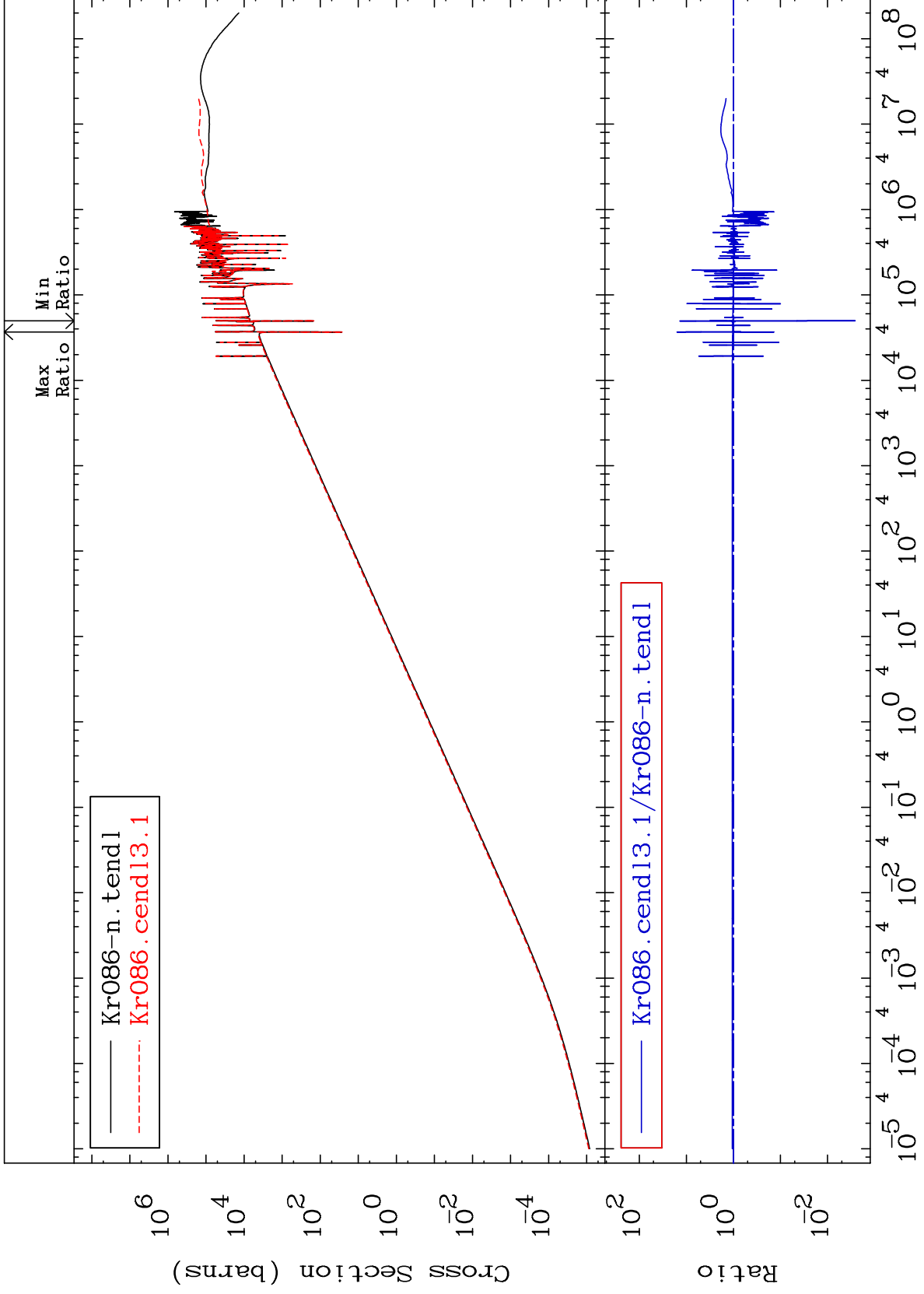
36-Kr-86
-99.53 To 9999. %

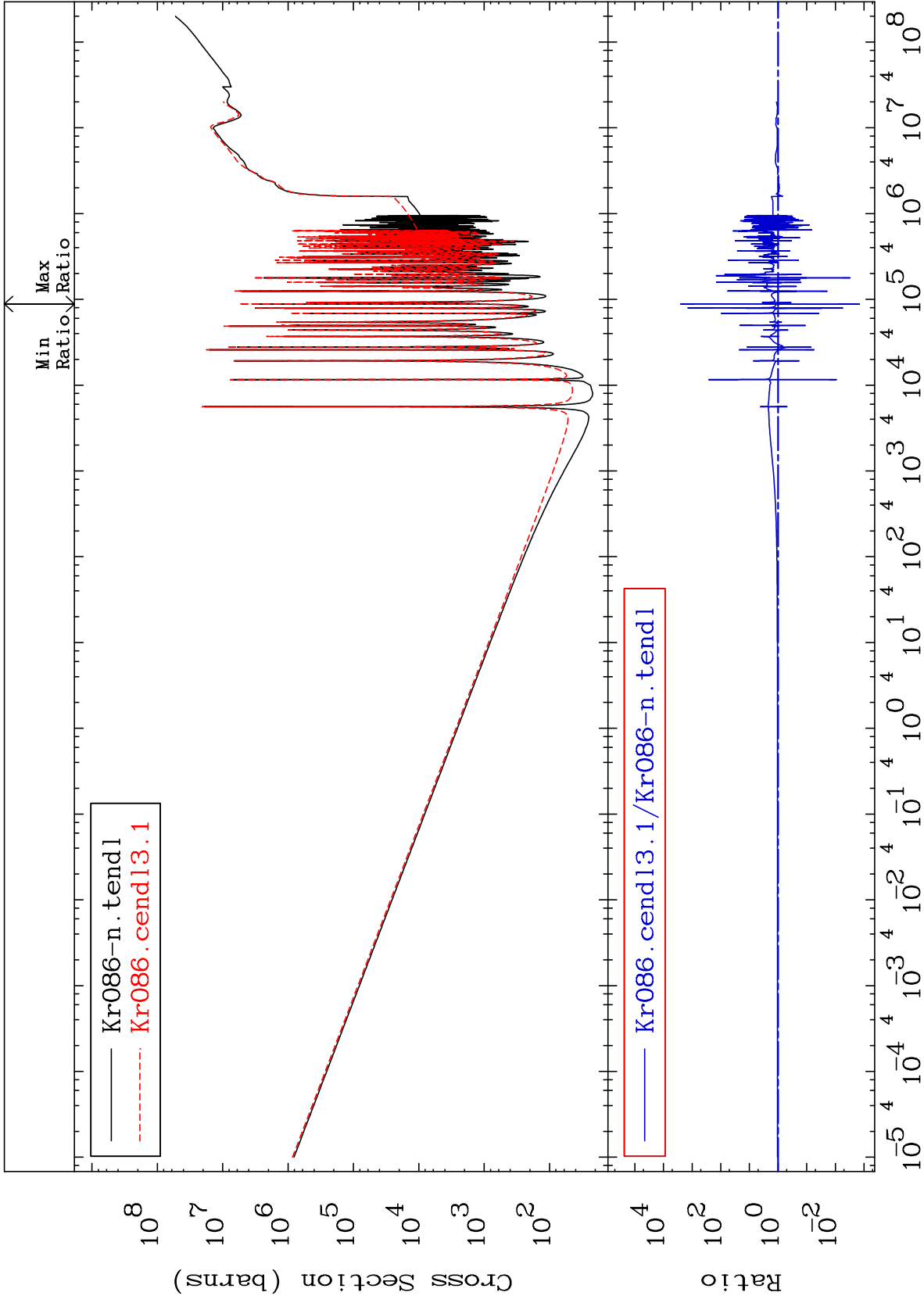


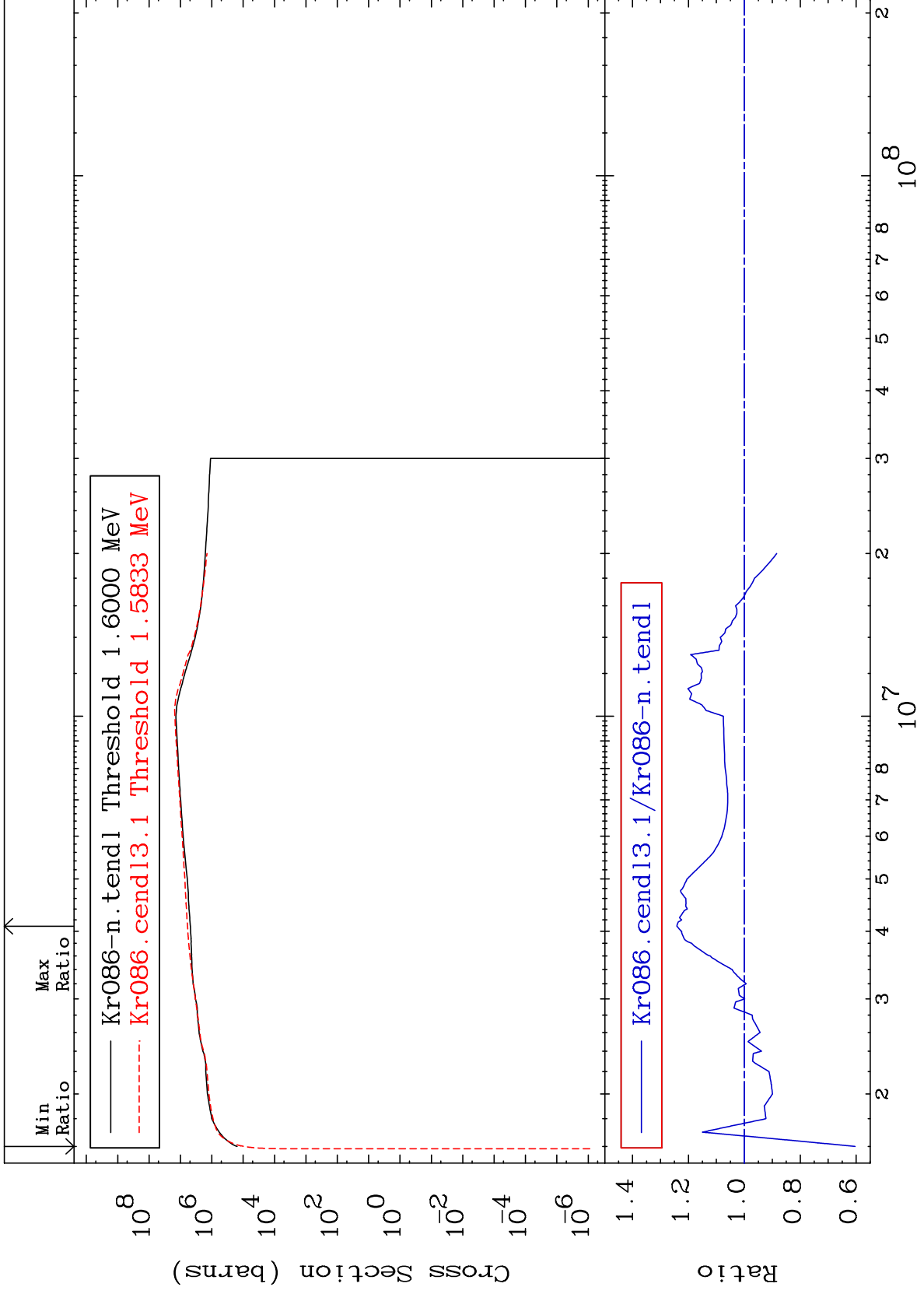
MAT 3649

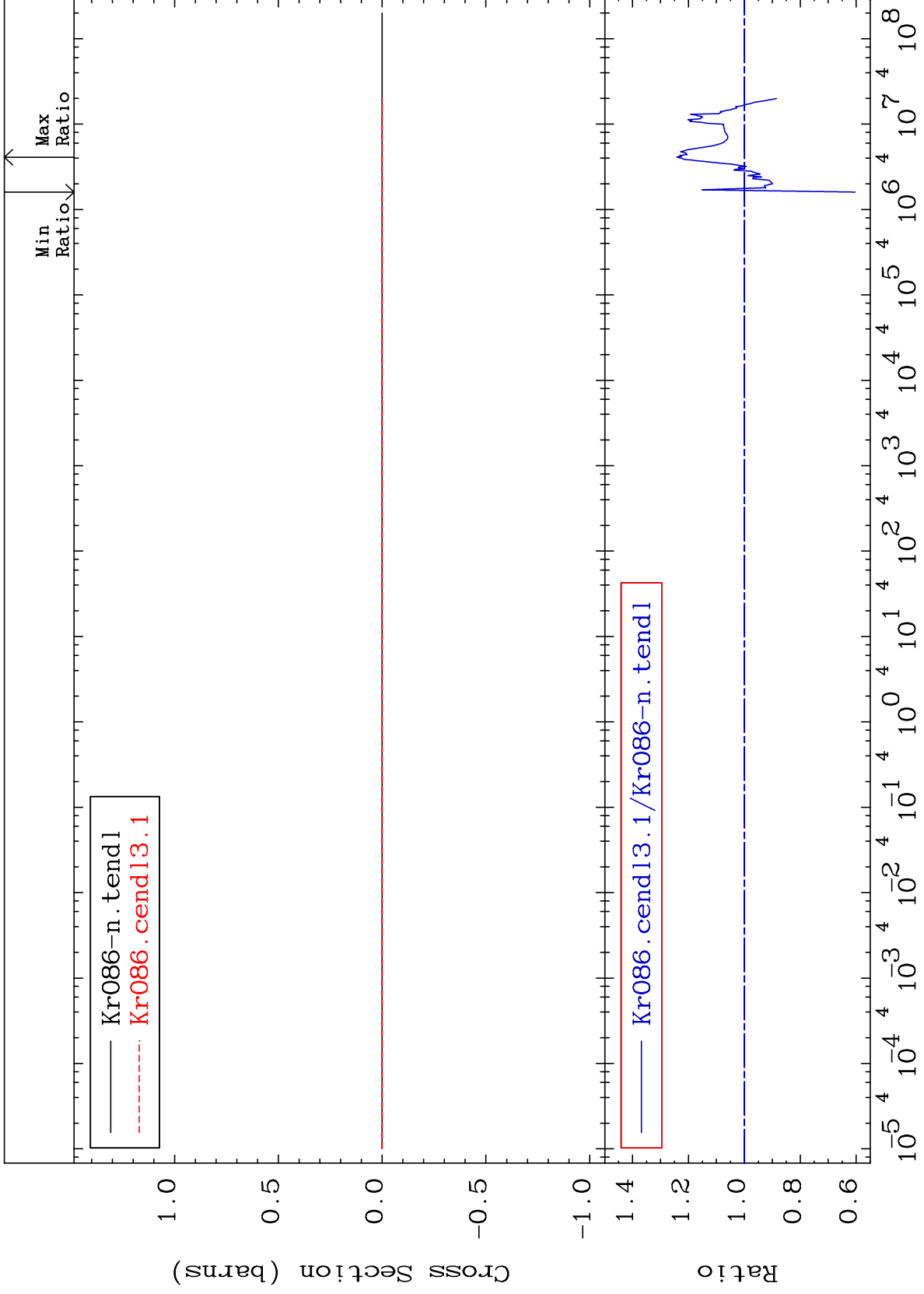
Kerma elastic
Cross Section

36-Kr-86
-99.74 To 1484. %





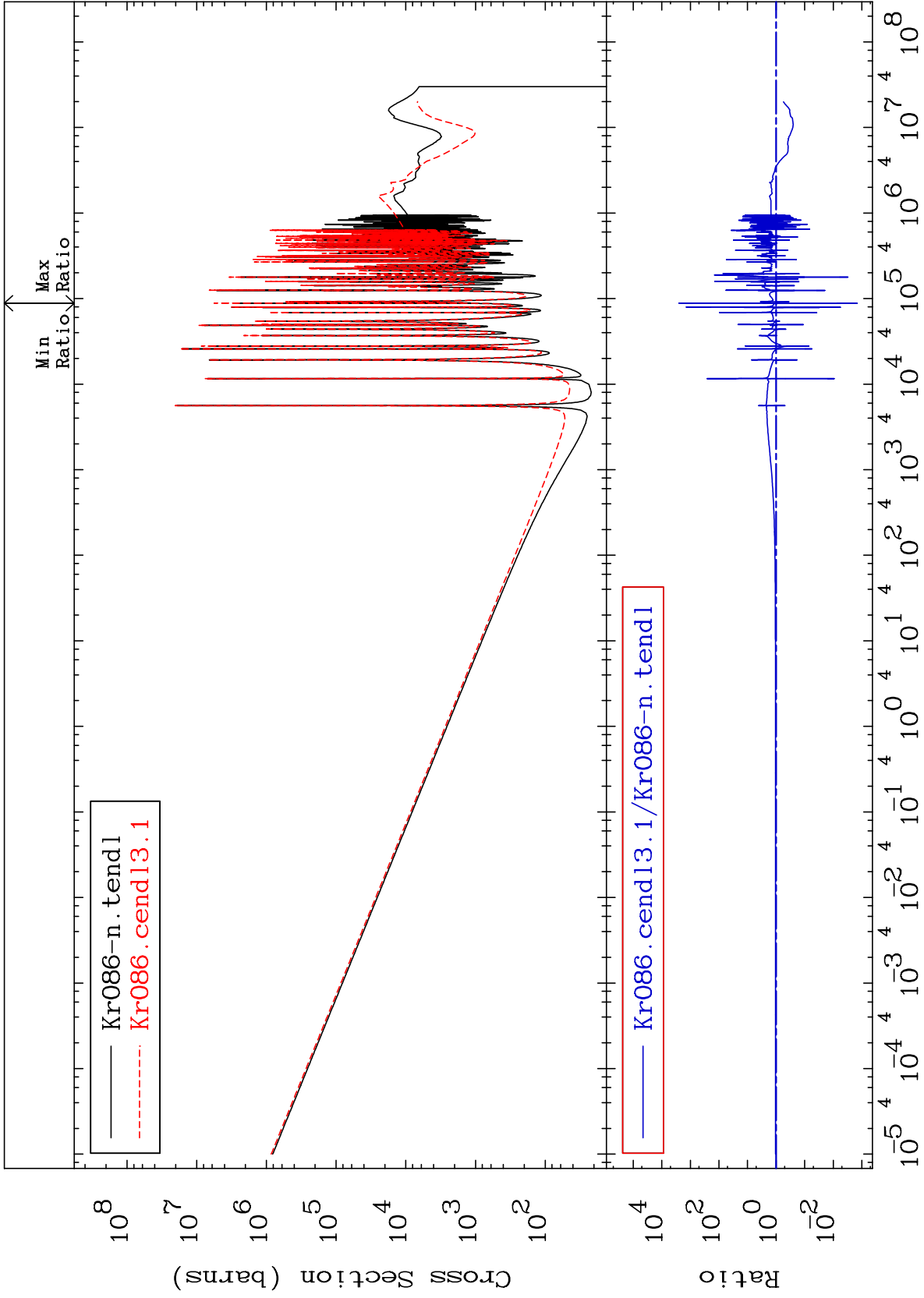


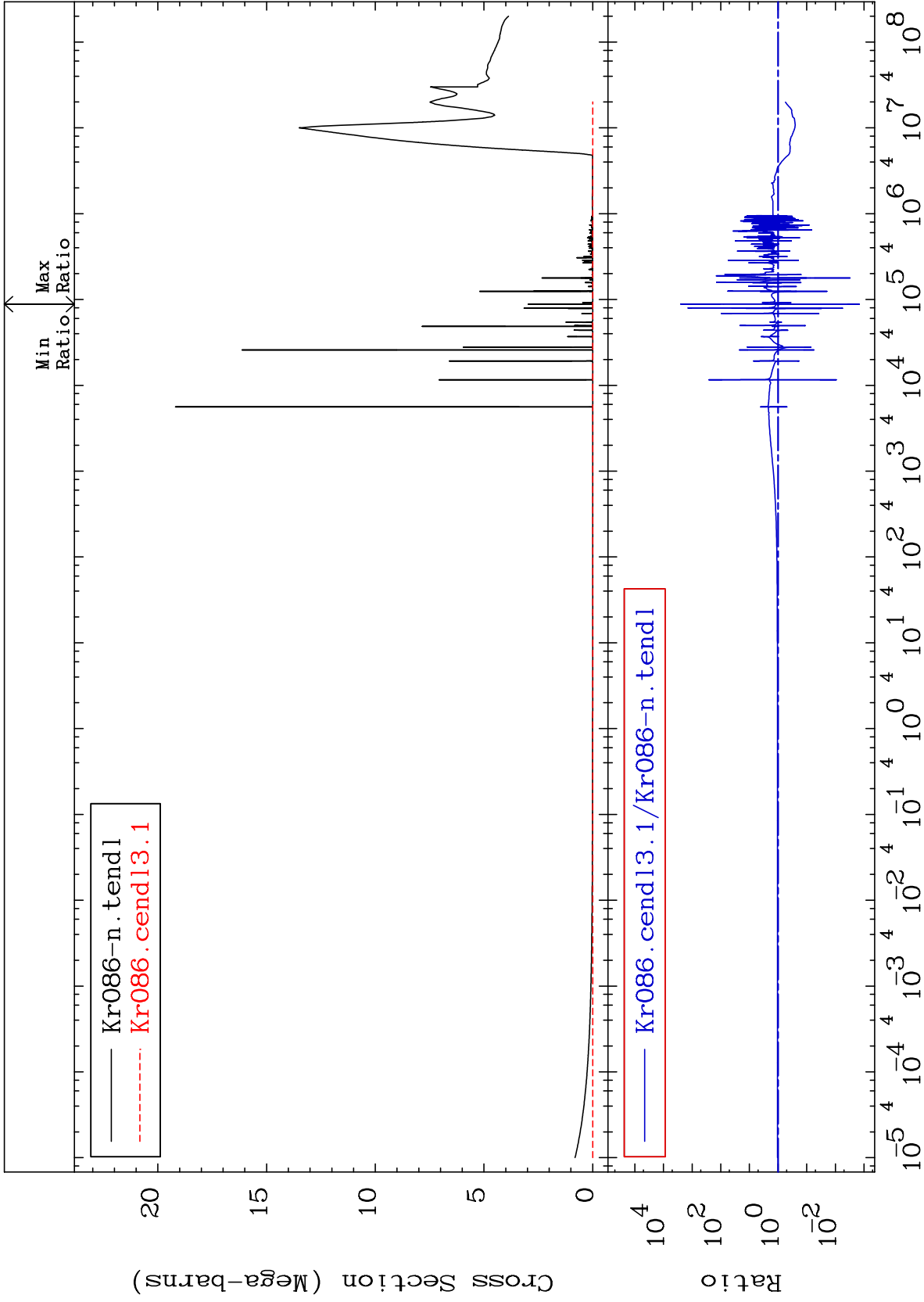


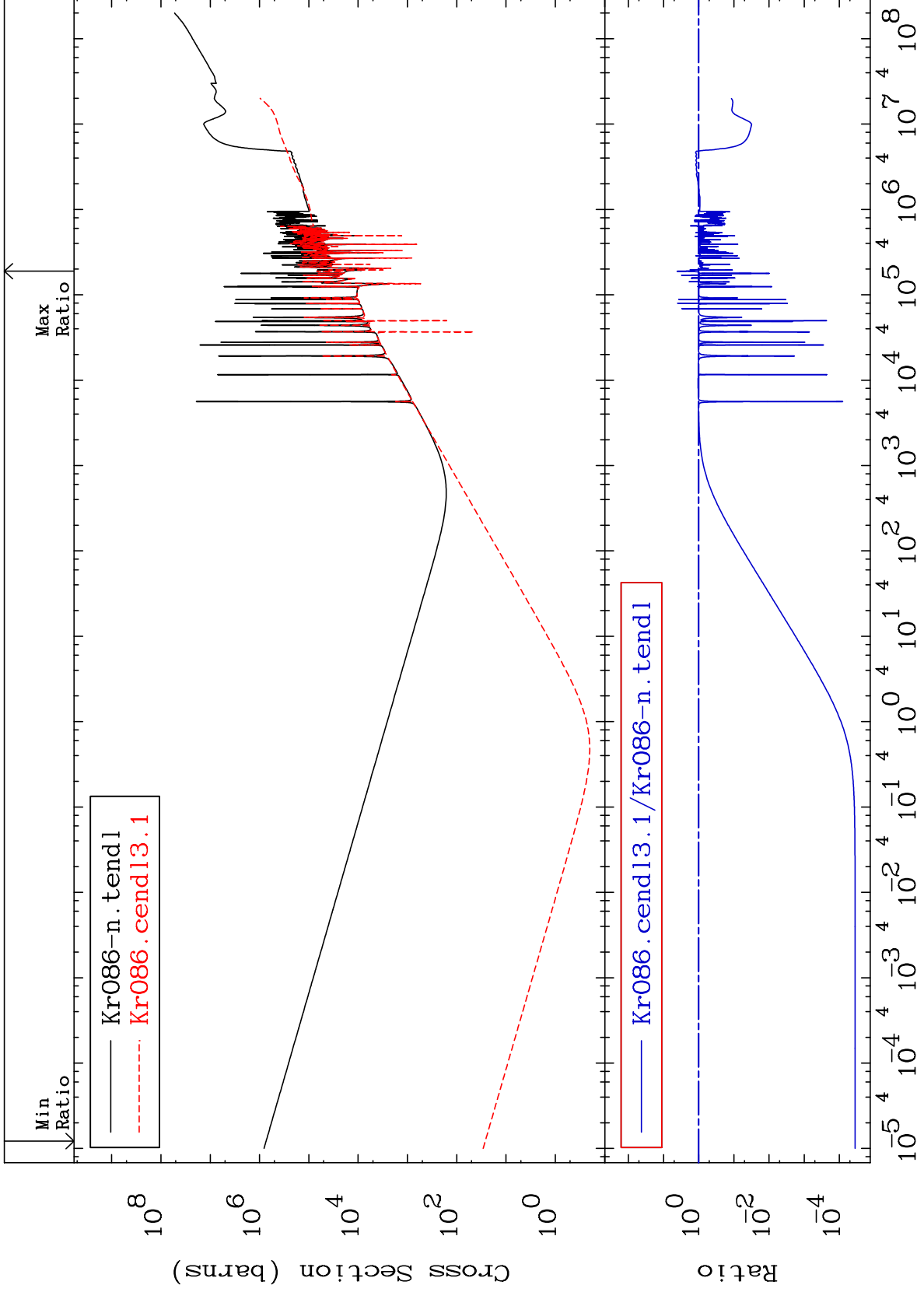
MAT 3649

Kerma capture (mt102)
Cross Section

36-Kr-86
-99.86 To 9999. %



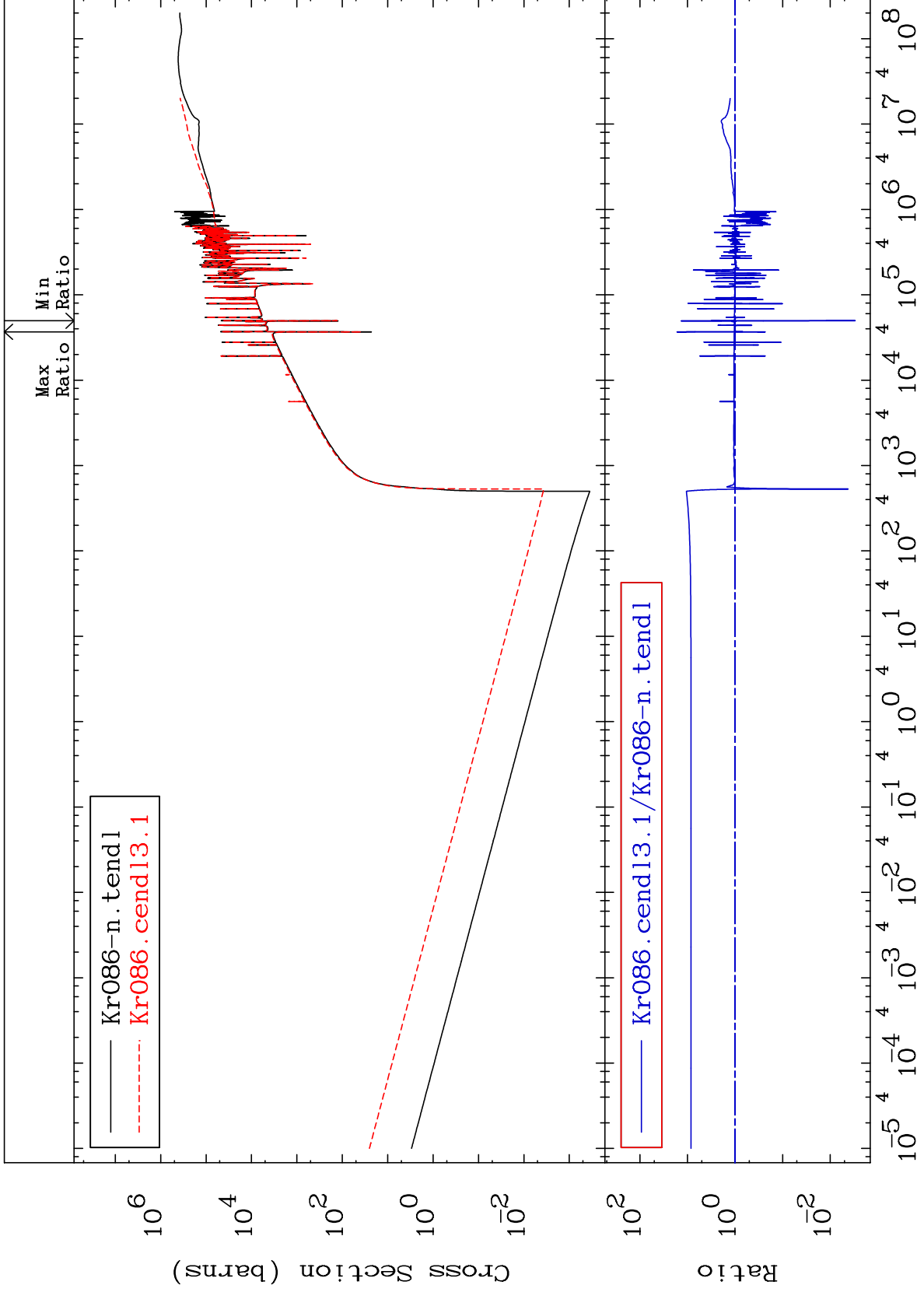




MAT 3649

Dpa total (eV-barns)
Cross Section

36-Kr-86
-99.70 To 1570. %



30

Incident Energy (eV)

36-Kr-86

