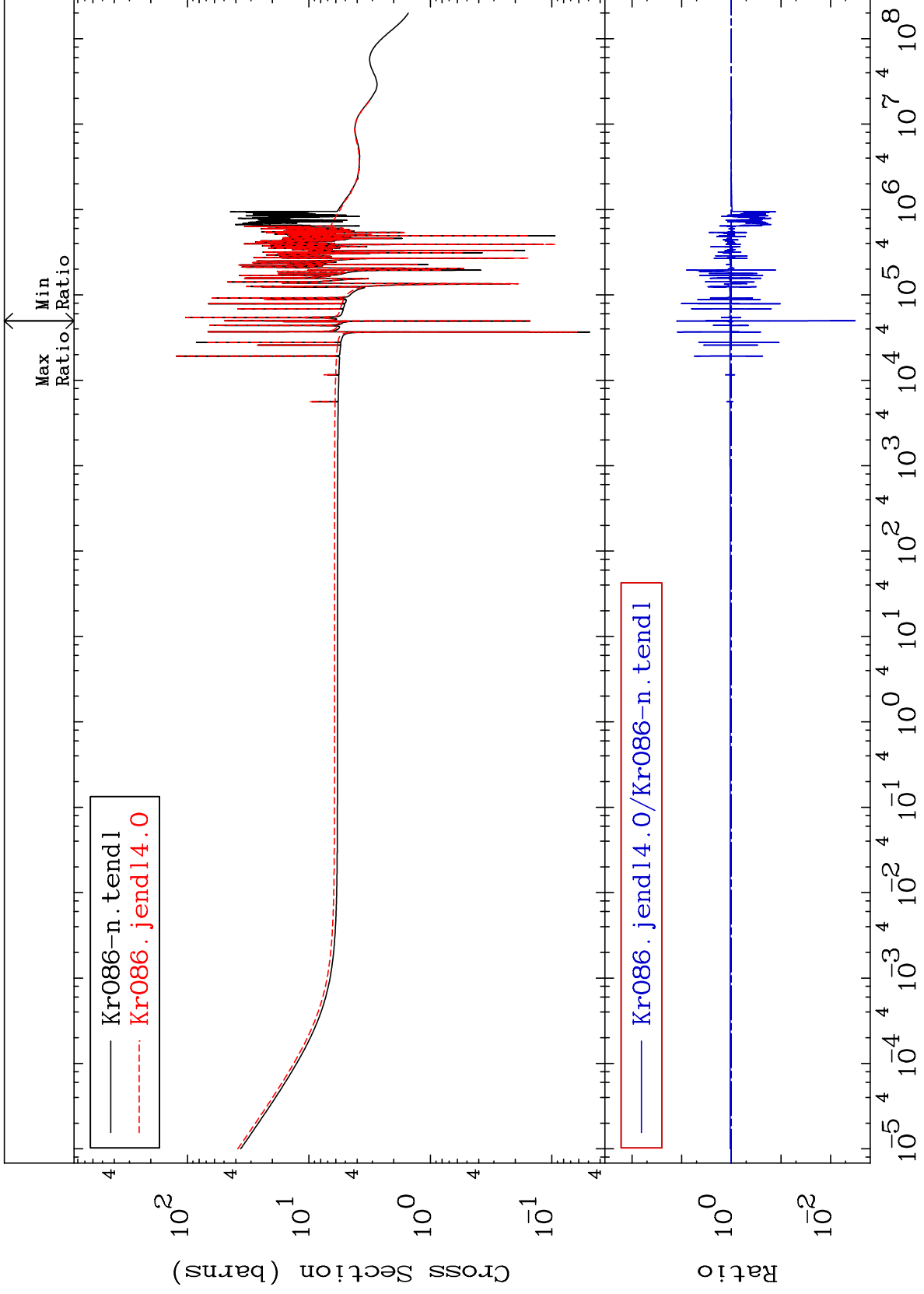


MAT 3649

Total
Cross Section

36-Kr-86
-99.68 To 1147. %



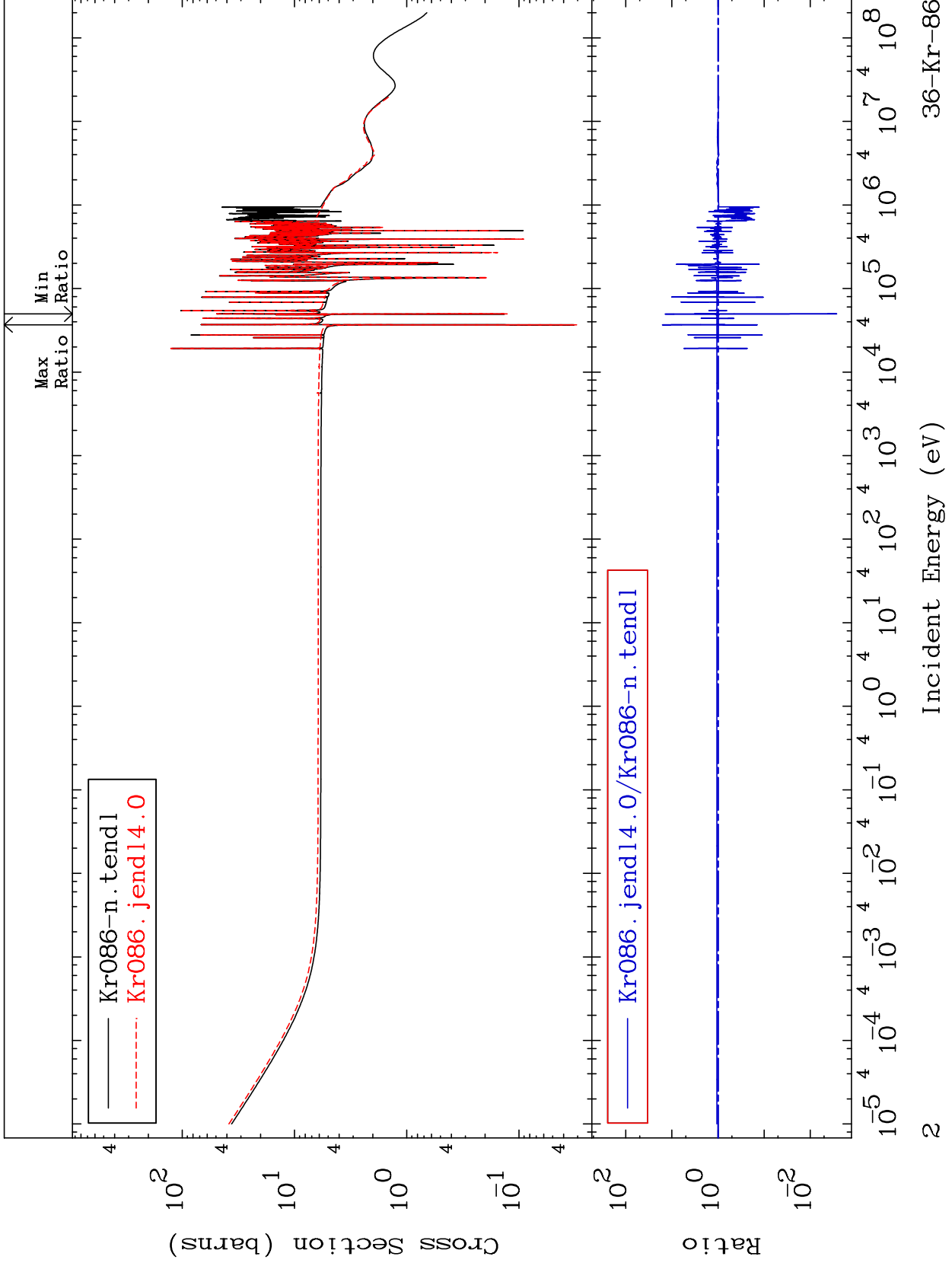
Incident Energy (eV)

36-Kr-86

MAT 3649

Elastic
Cross Section

36-Kr-86
-99.73 To 1514. %



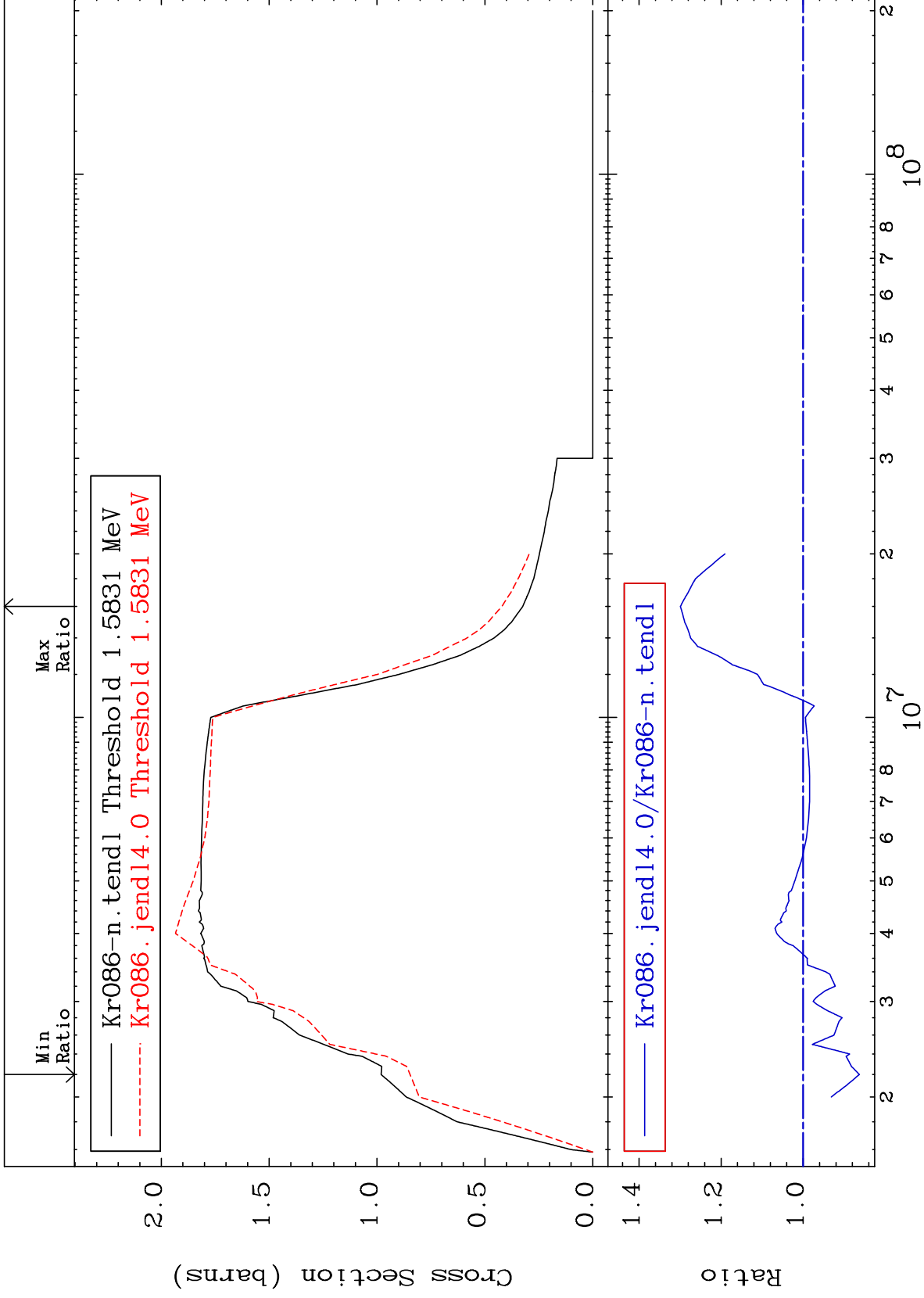
Incident Energy (eV)

36-Kr-86

MAT 3649

Inelastic
Cross Section

³⁶Kr-86
-13.72 To 29.93 %



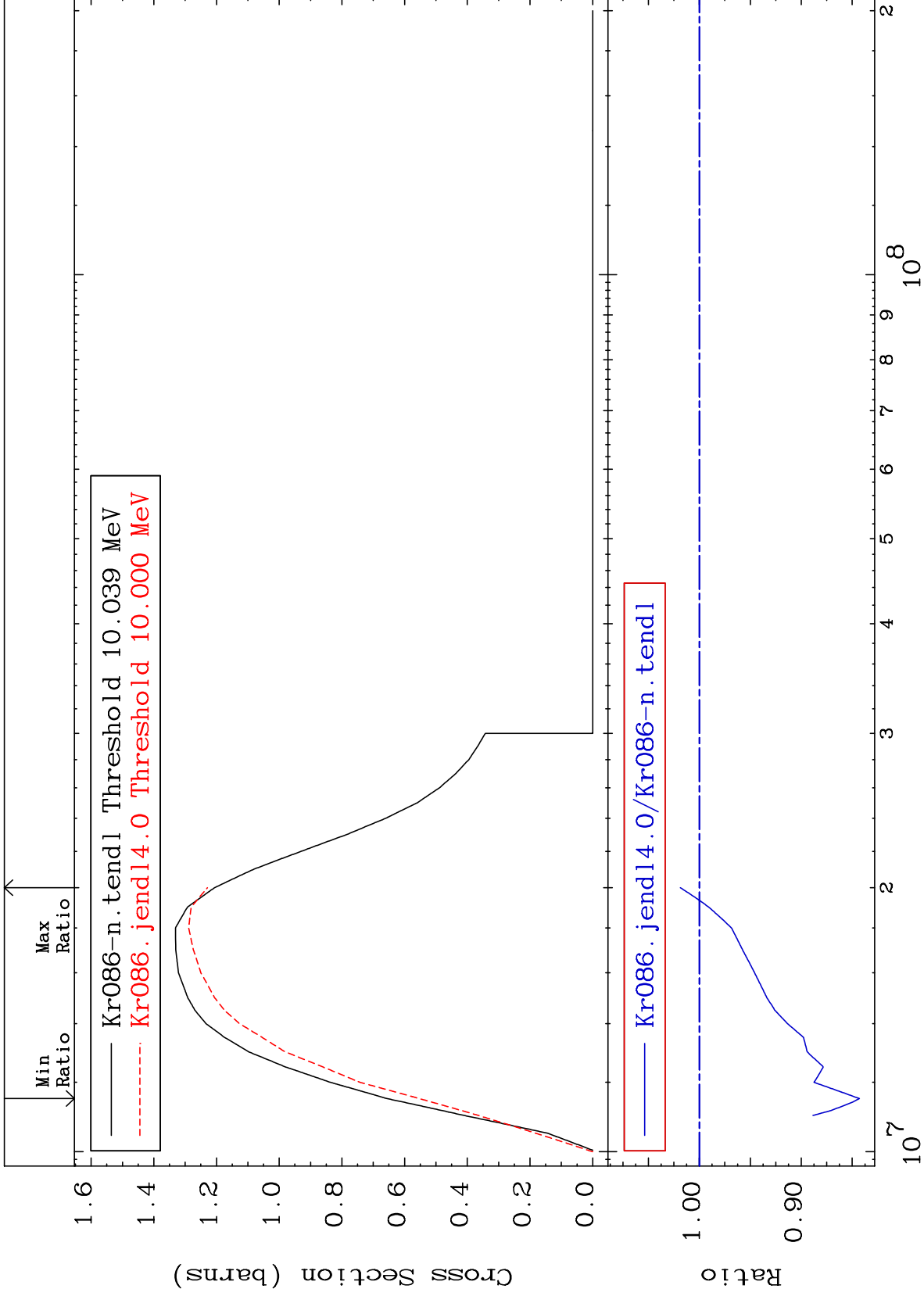
MAT 3649

(n,2n)

³⁶Kr-86

Cross Section

-15.71 To 1.863 %



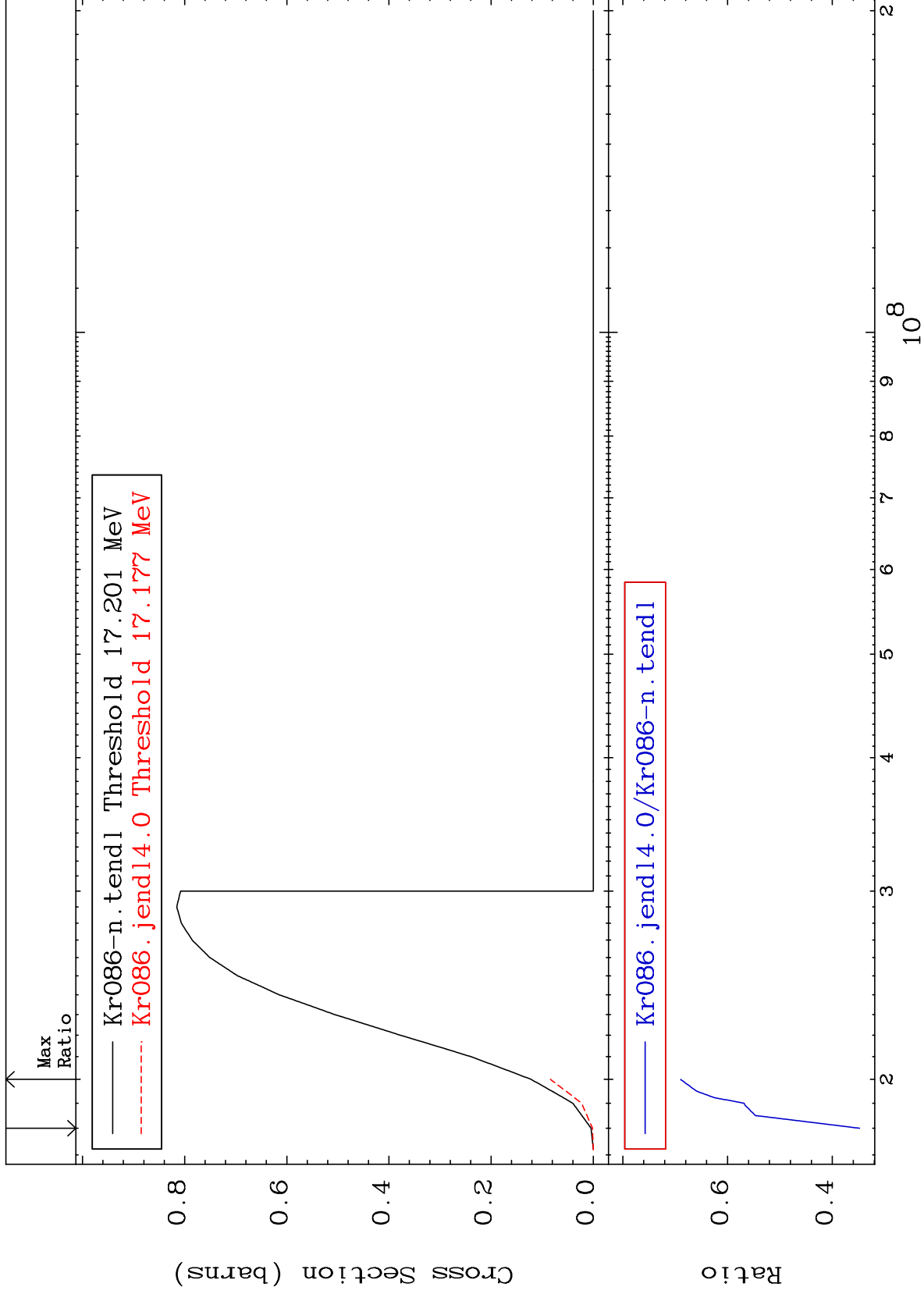
Incident Energy (eV)

³⁶Kr-86

MAT 3649

(n,3n)
Cross Section

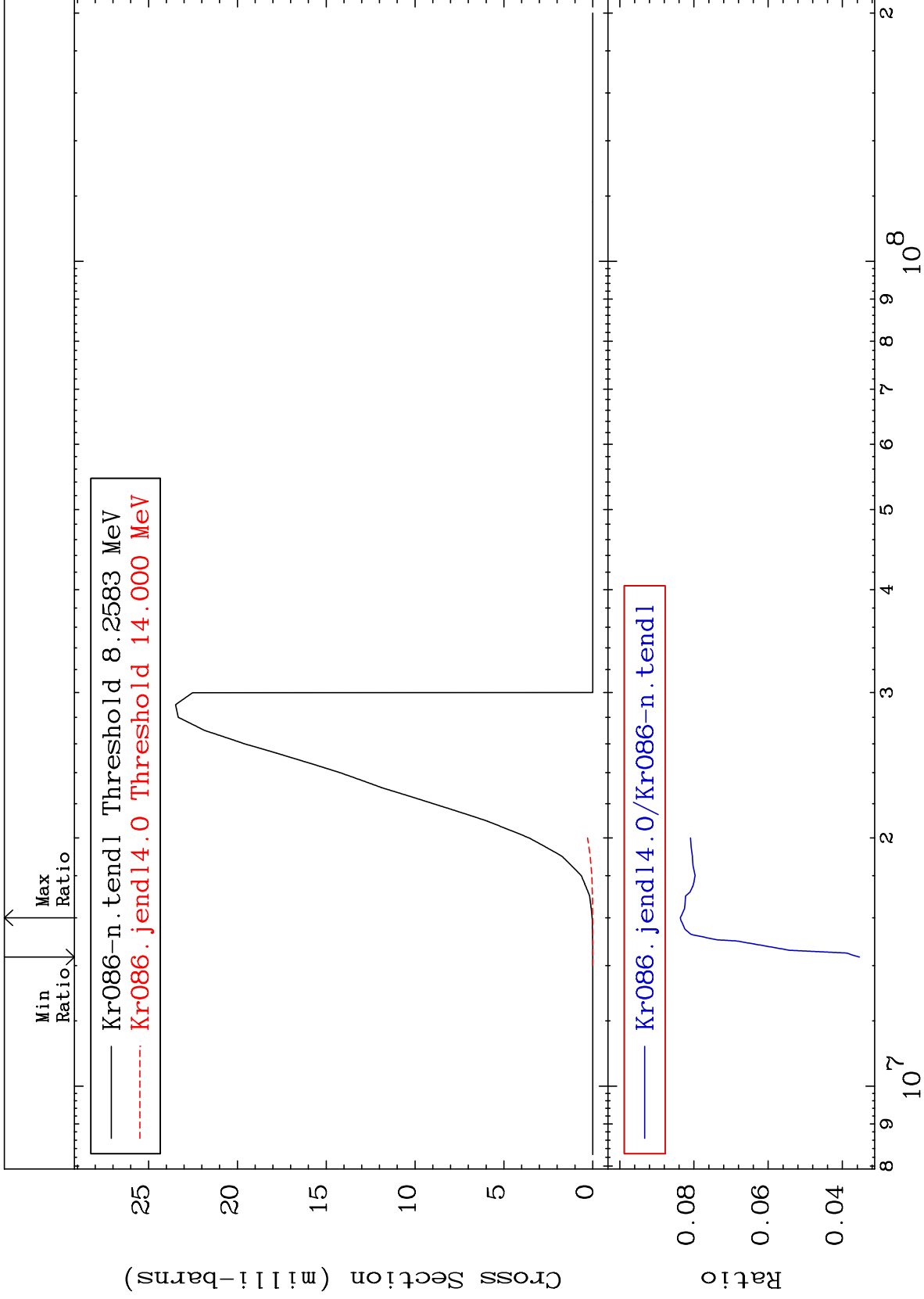
³⁶Kr-86
-65.20 To -31.07%



MAT 3649

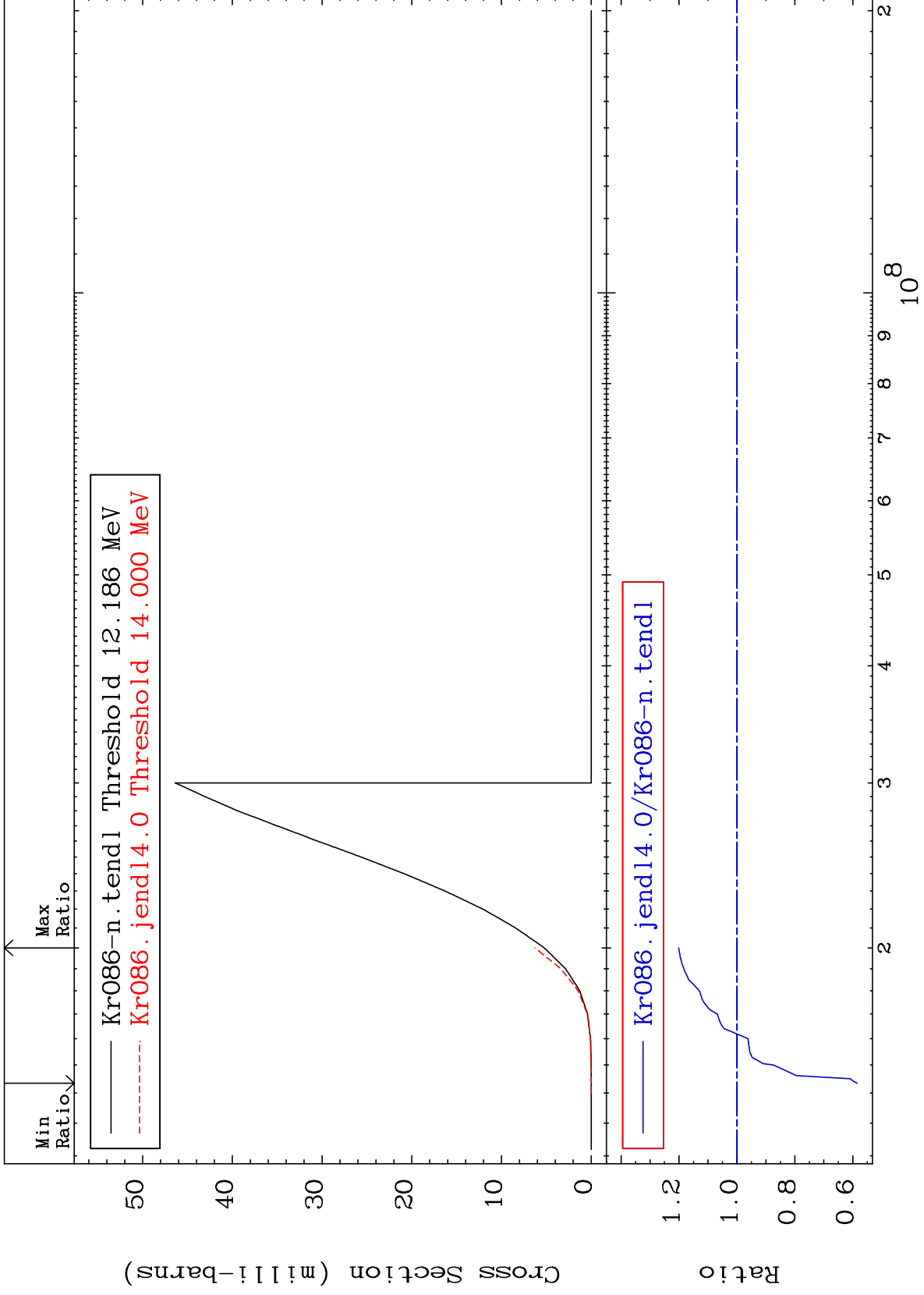
(n, n') α
Cross Section

³⁶Kr-86
-96.46 To -91.63%



36-Kr-86

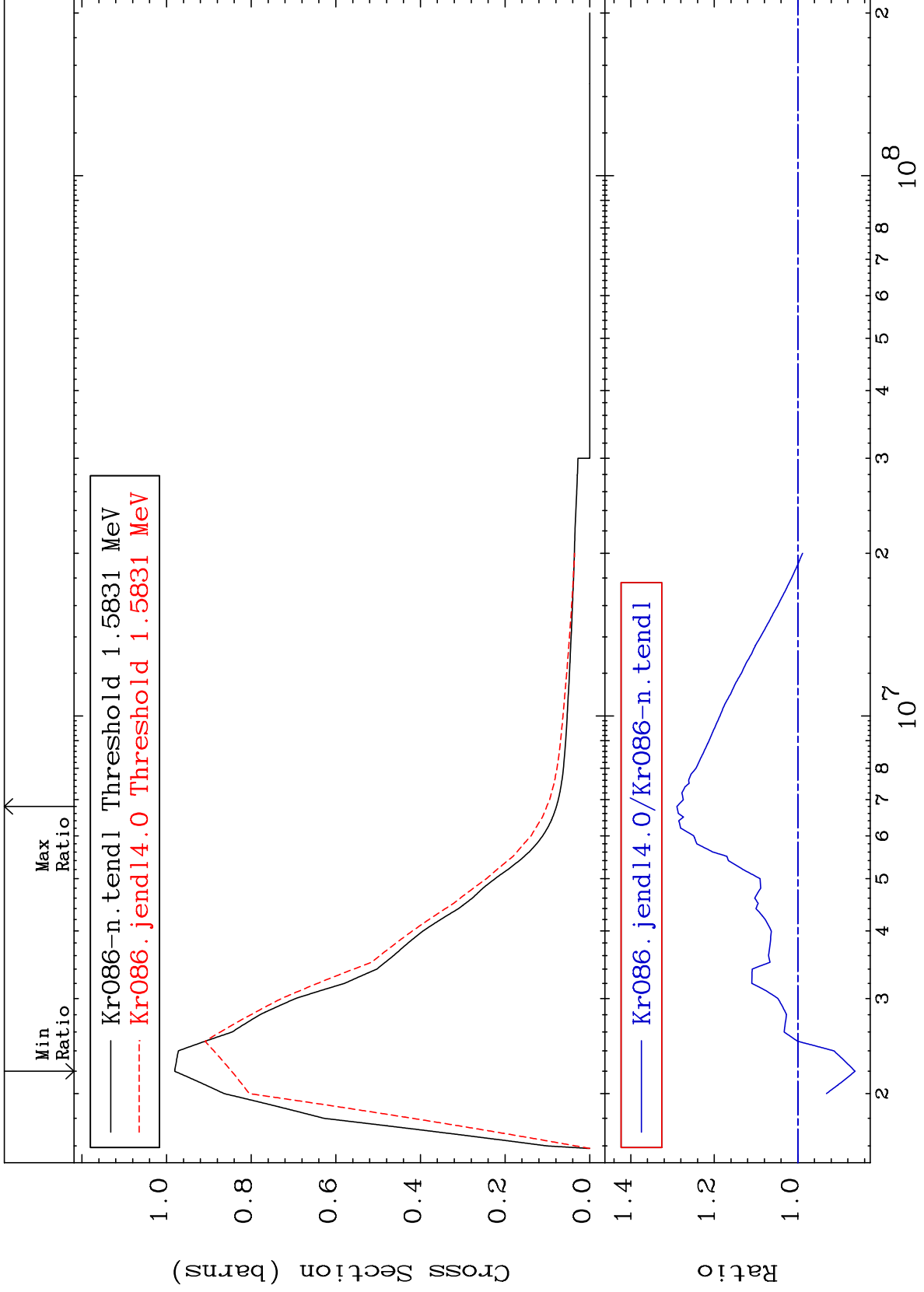
6



MAT 3649

1.565 MeV (n,n') Level
Cross Section

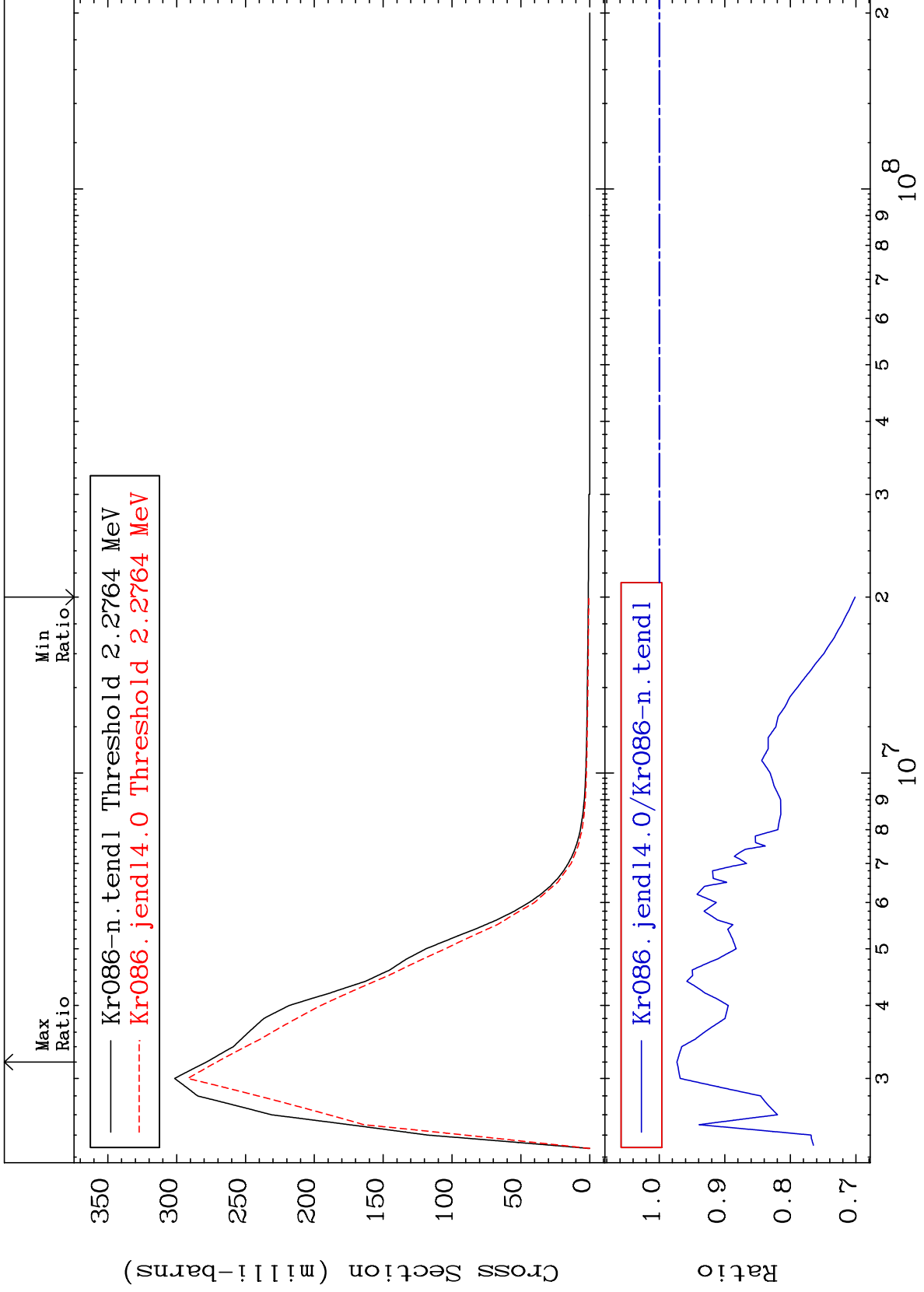
36-Kr-86
-13.72 To 28.95 %



MAT 3649

2.250 MeV (n,n') Level
Cross Section

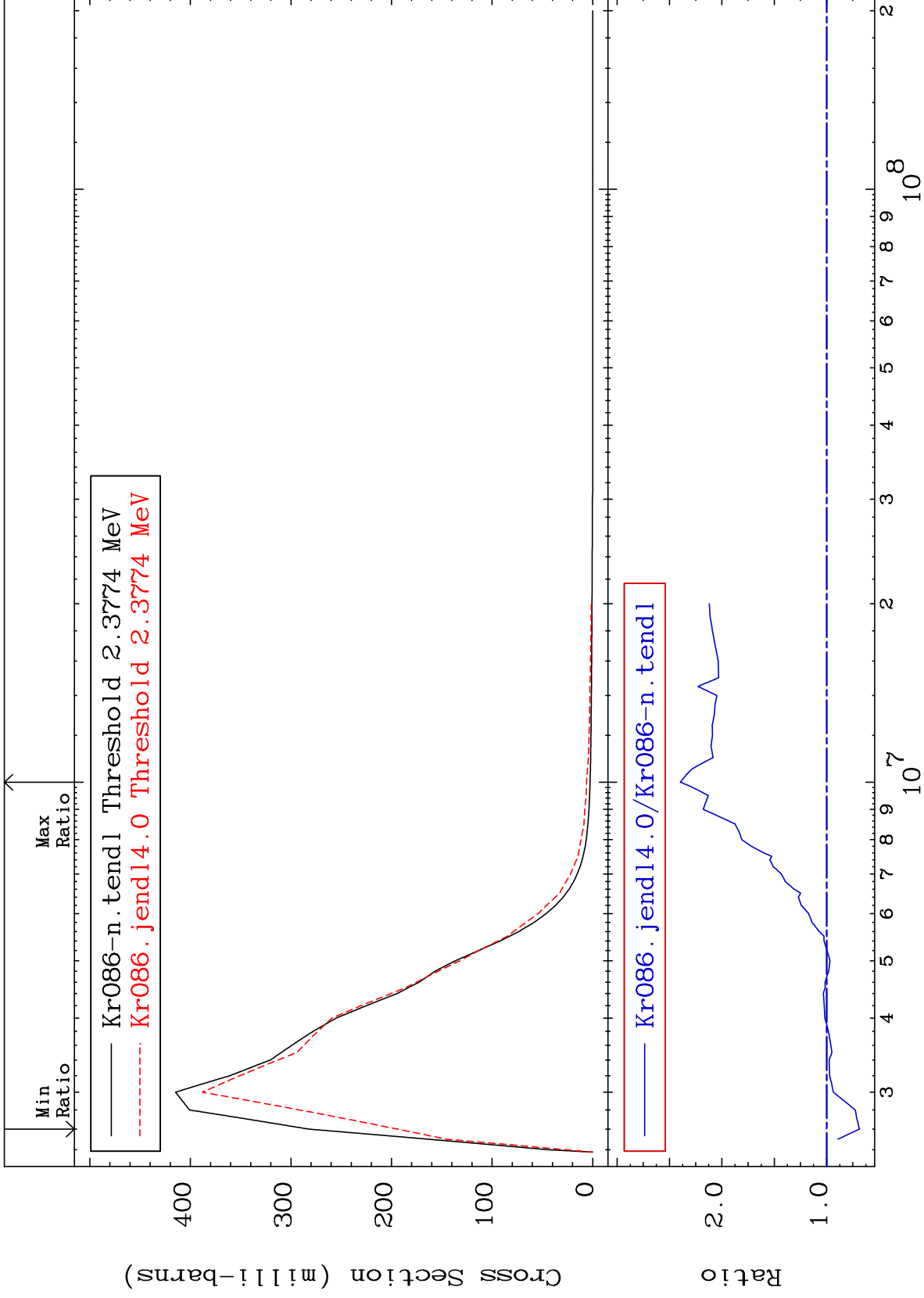
³⁶Kr-86
-29.87 To -2.691%



MAT 3649

2.350 MeV (n,n') Level
Cross Section

36-Kr-86
-31.29 To 139.6 %



10

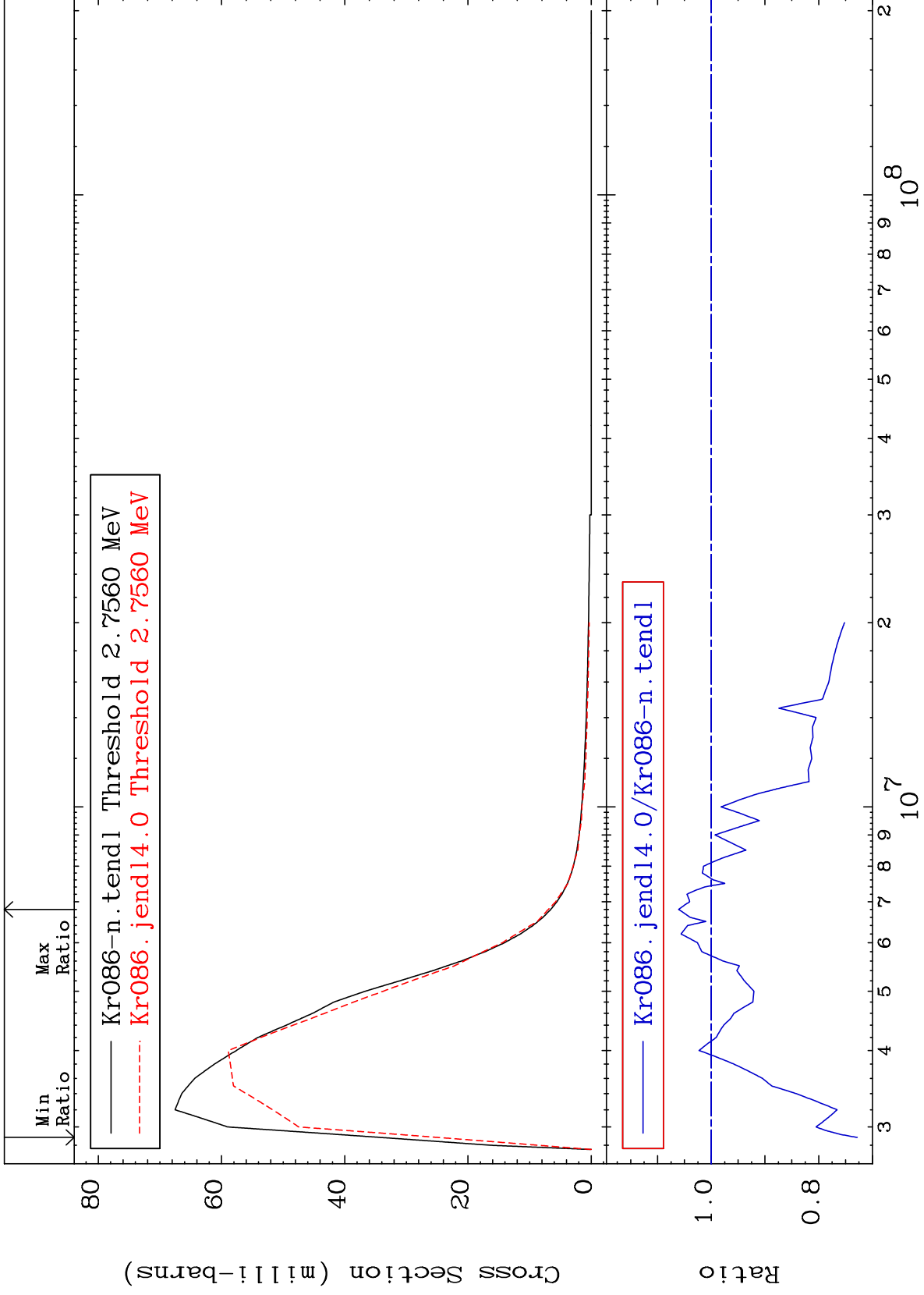
Incident Energy (eV)

36-Kr-86

MAT 3649

2.724 MeV (n,n') Level
Cross Section

36-Kr-86
-27.18 To 6.081 %



11

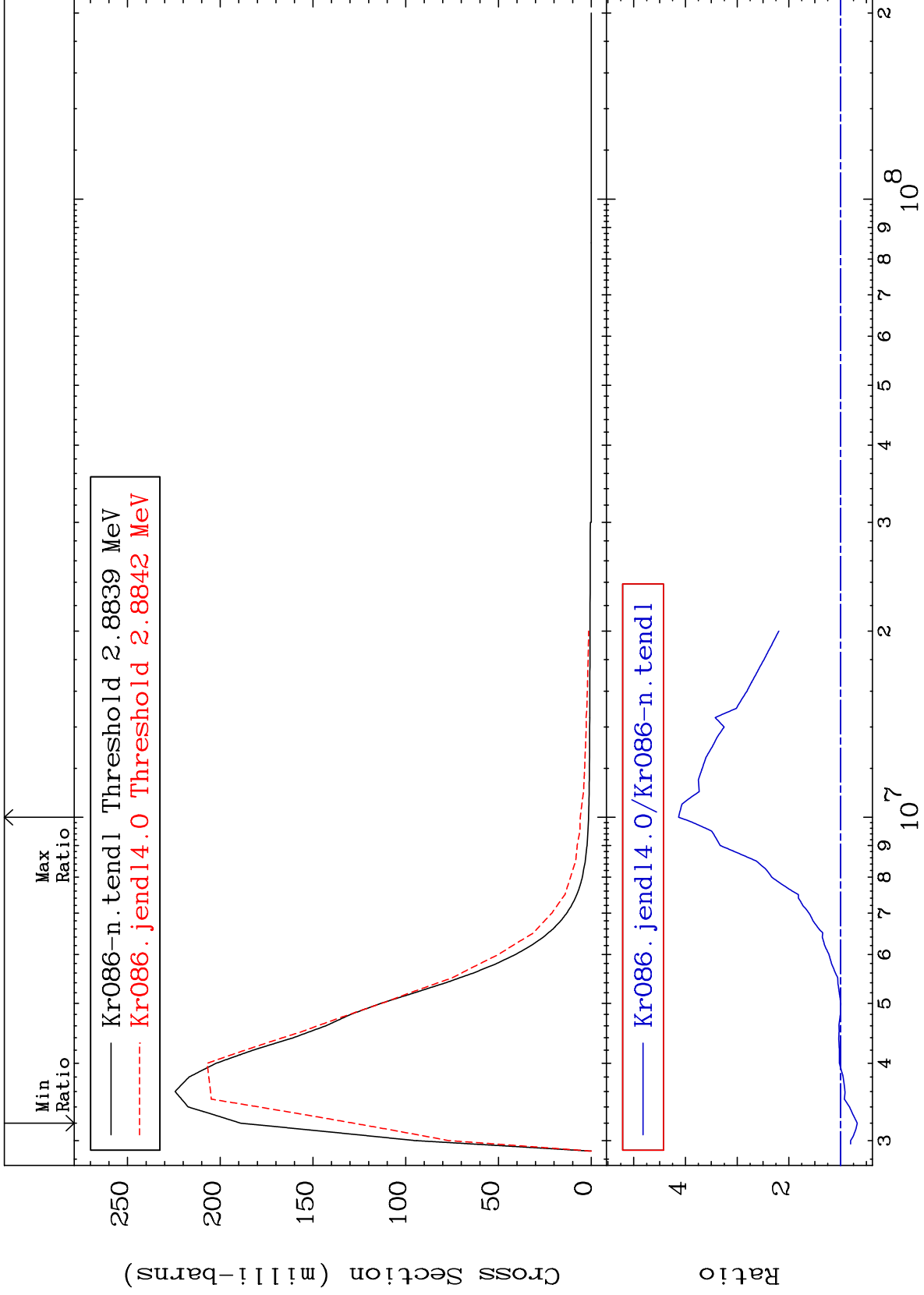
36-Kr-86

36-Kr-86

MAT 3649

2.850 MeV (n,n') Level
Cross Section

36-Kr-86
-32.23 To 313.2 %



12

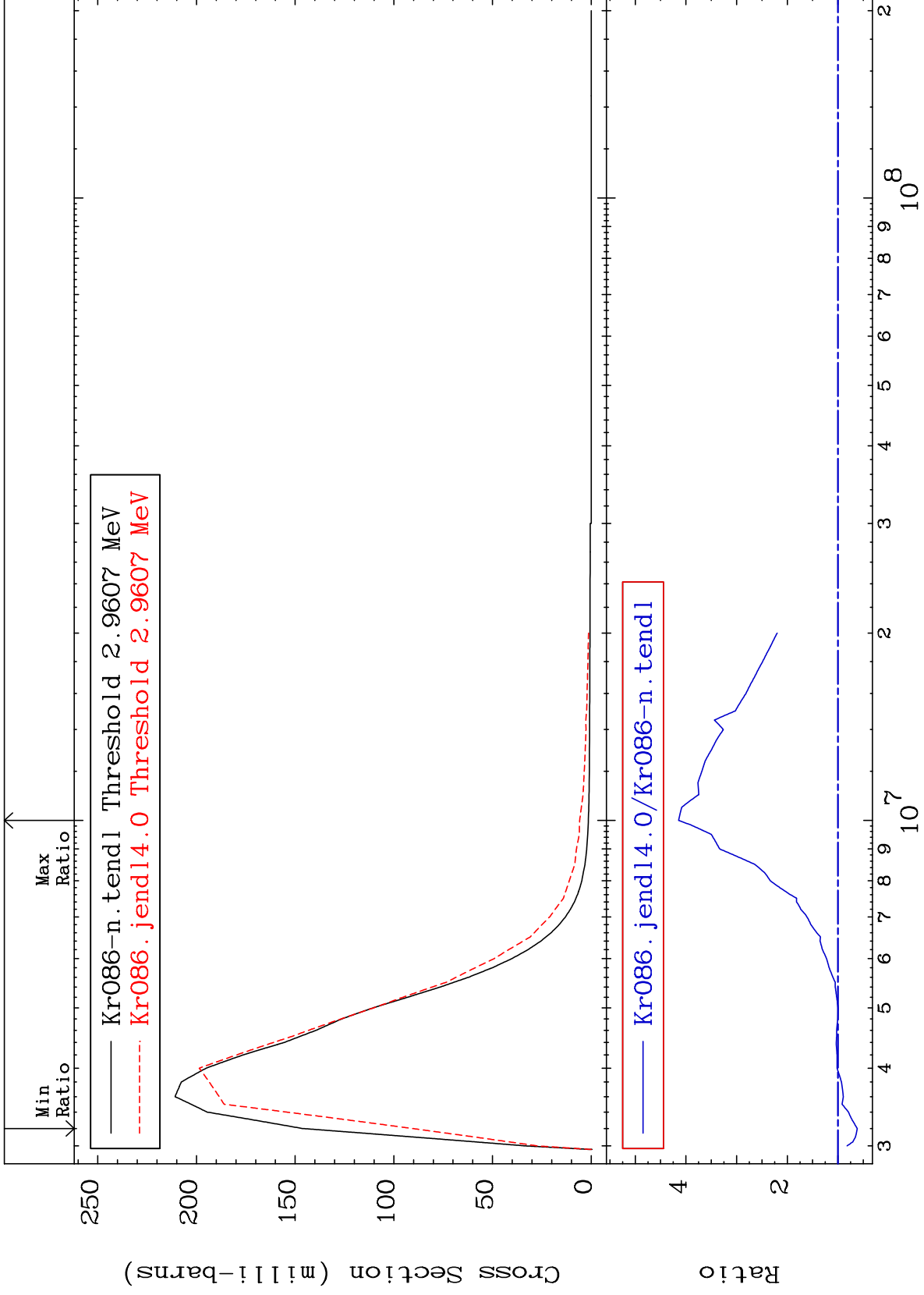
Incident Energy (eV)

36-Kr-86

MAT 3649

2.926 MeV (n,n') Level
Cross Section

36-Kr-86
-38.04 To 314.4 %



13

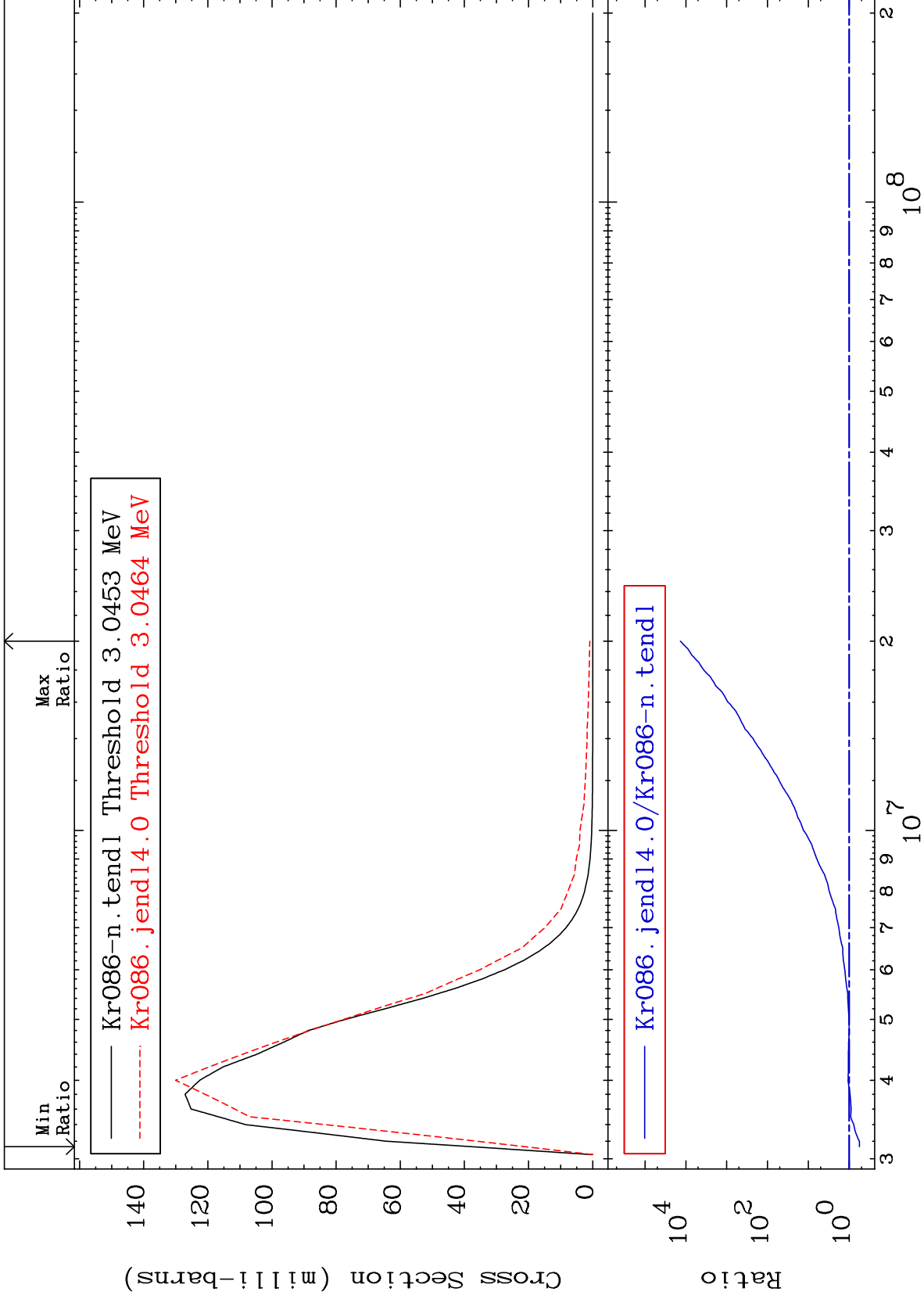
Incident Energy (eV)

36-Kr-86

MAT 3649

3.010 MeV (n,n') Level
Cross Section

36-Kr-86
-44.09 To 9999. %



14

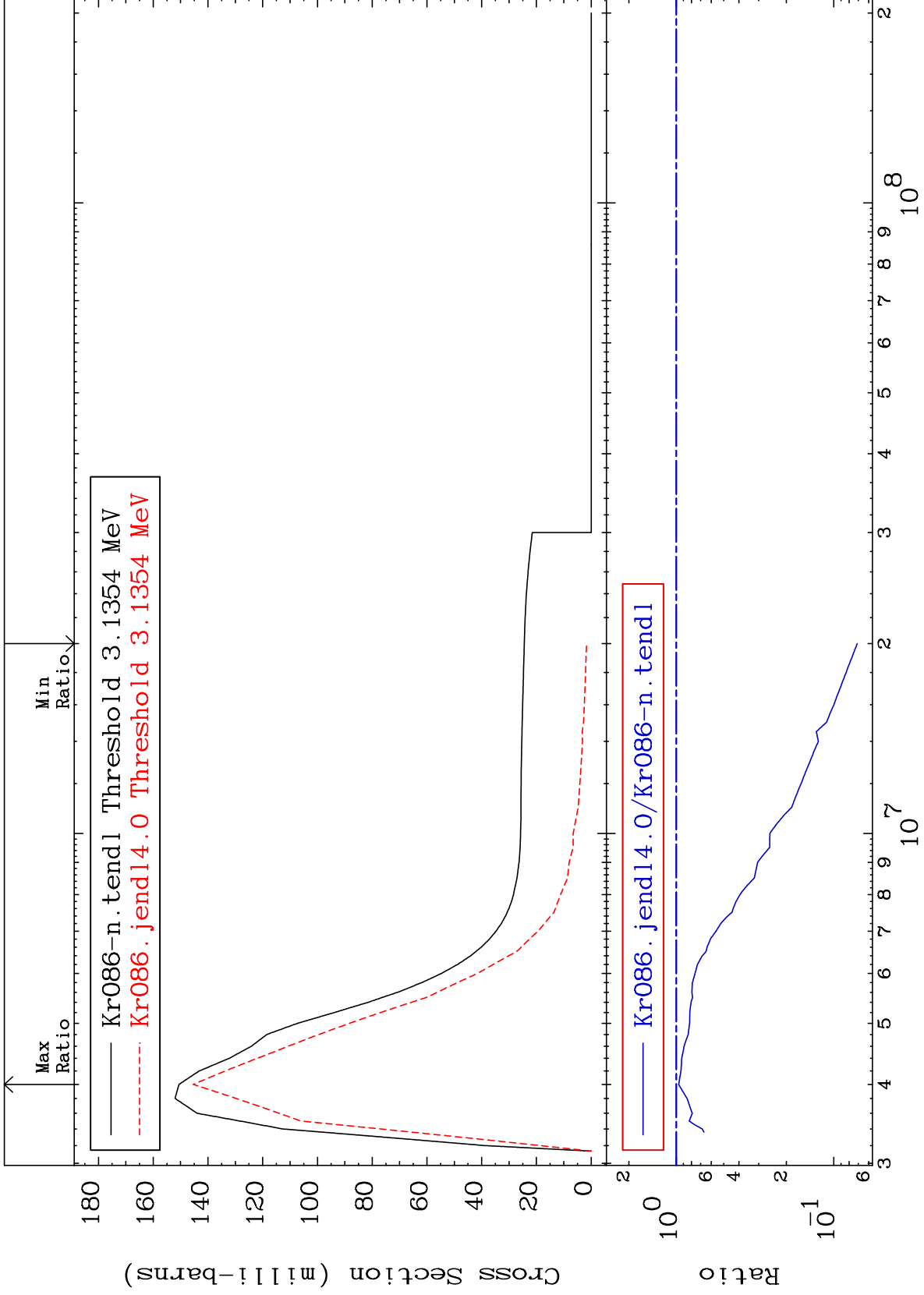
Incident Energy (eV)

36-Kr-86

MAT 3649

3.099 MeV (n,n') Level
Cross Section

36-Kr-86
-92.90 To -3.446%



15

Incident Energy (eV)

36-Kr-86

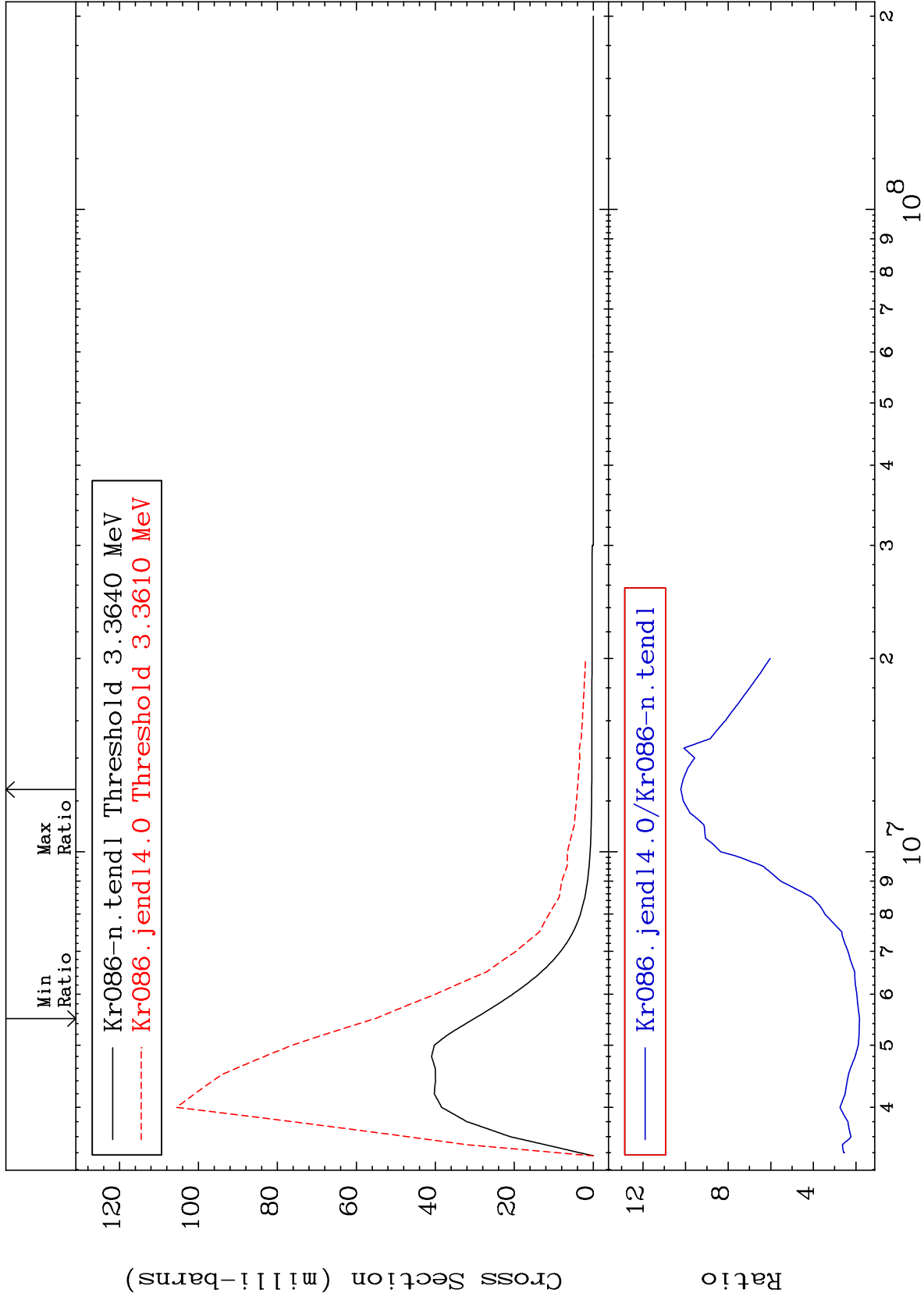
MAT 3649

3.325 MeV (n,n') Level

36-Kr-86

83.10 To 922.6 %

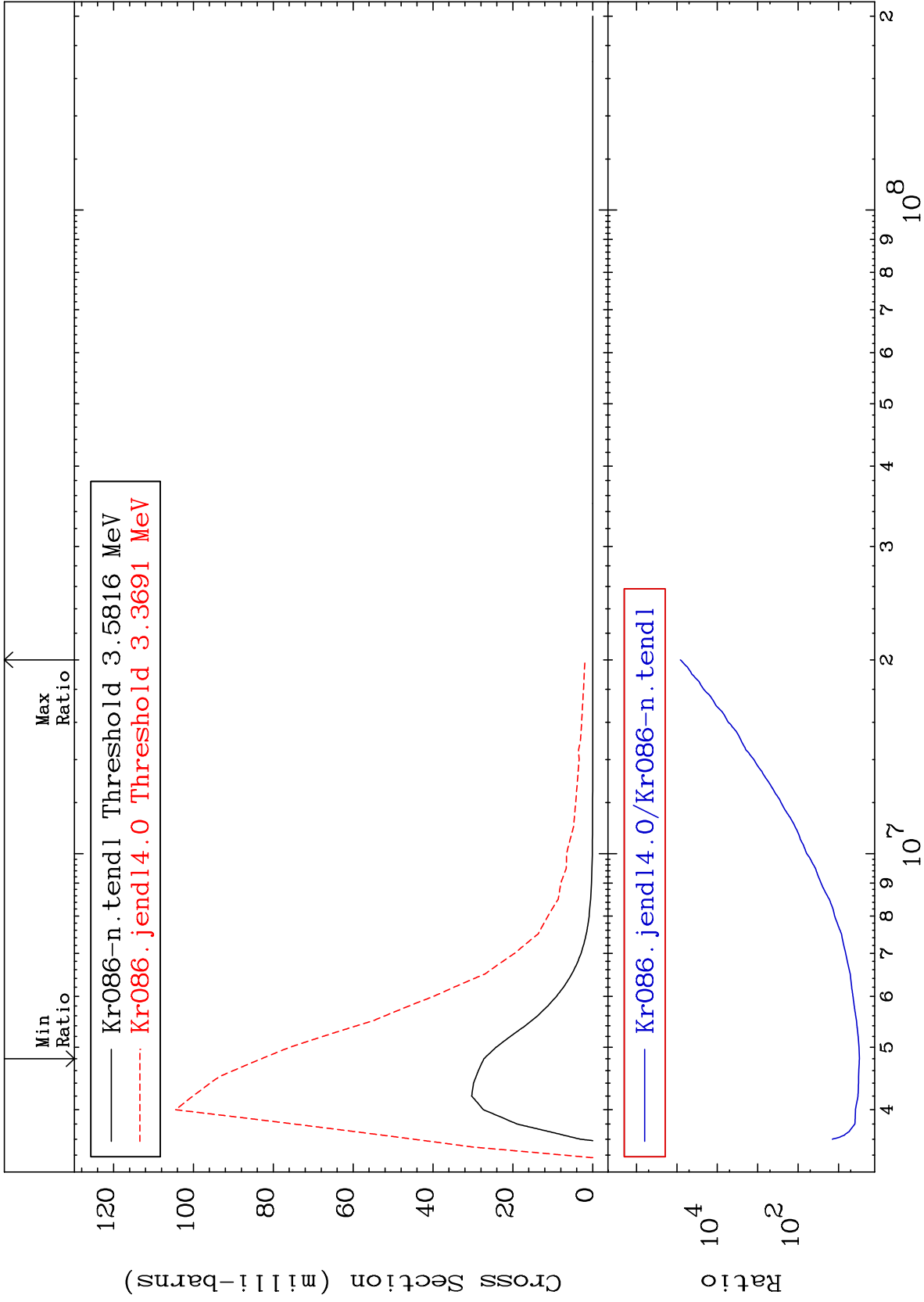
Cross Section



16

36-Kr-86

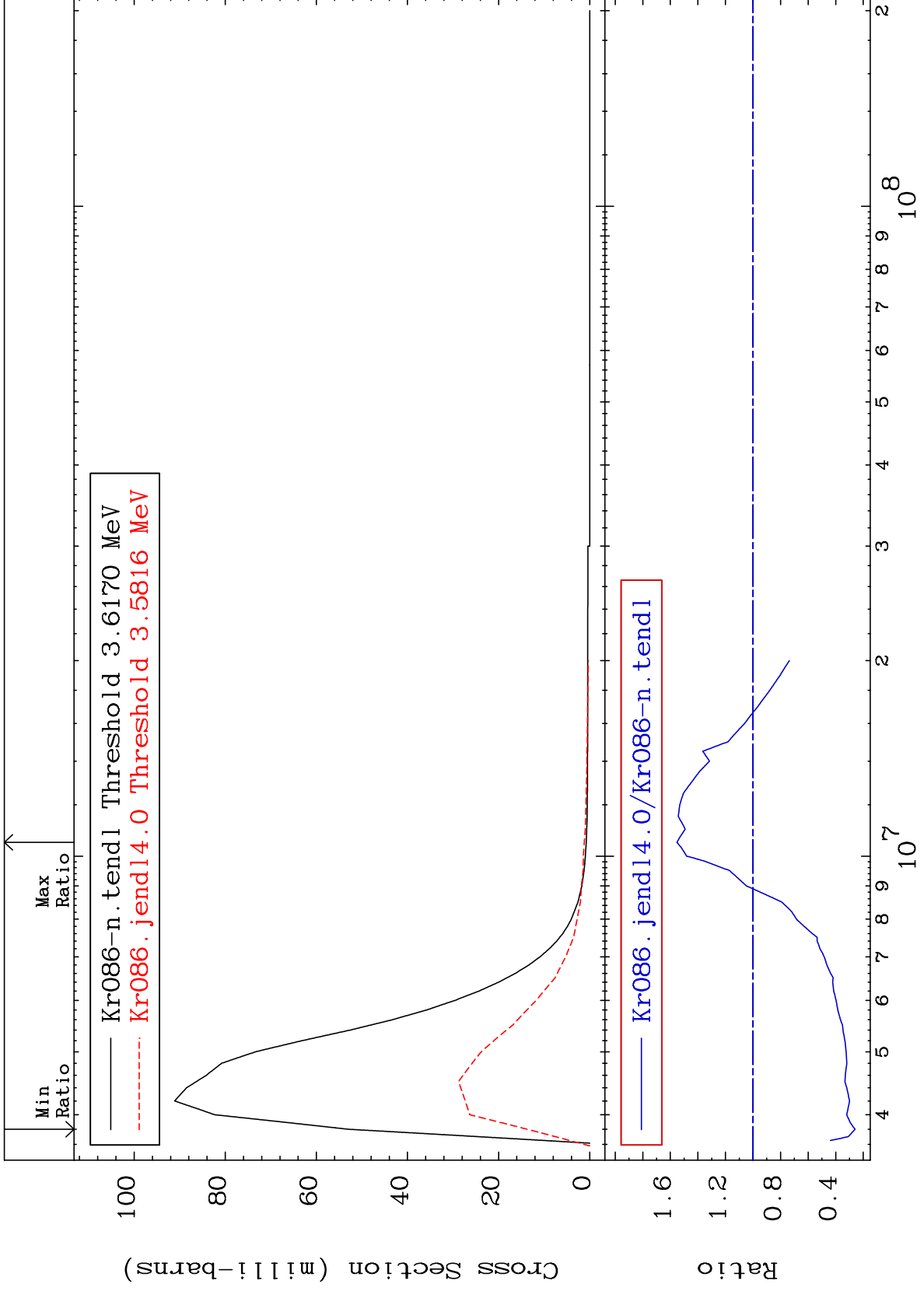
36-Kr-86



MAT 3649

3.575 MeV (n,n') Level
Cross Section

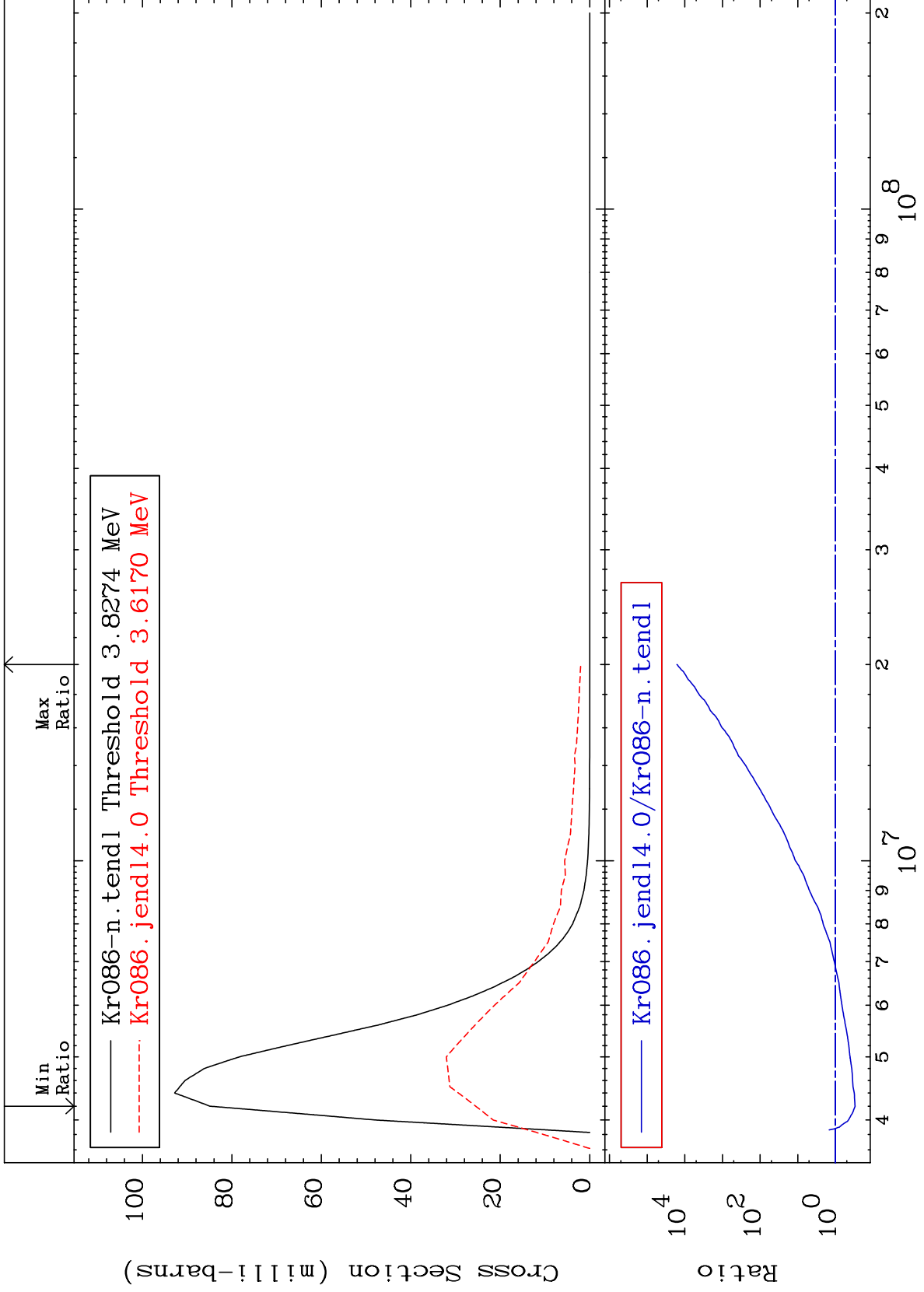
36-Kr-86
-74.07 To 55.21 %

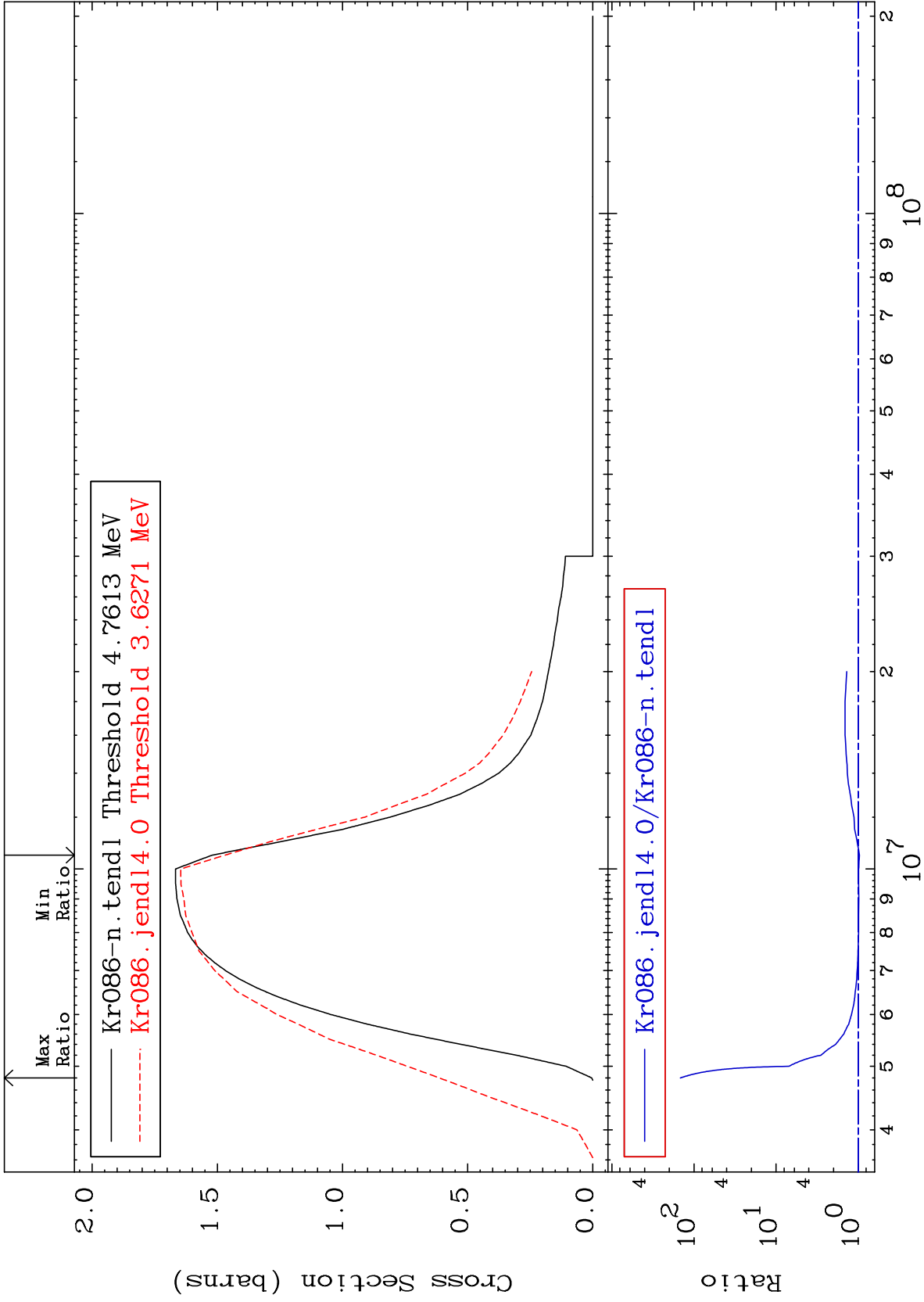


18

Incident Energy (eV)

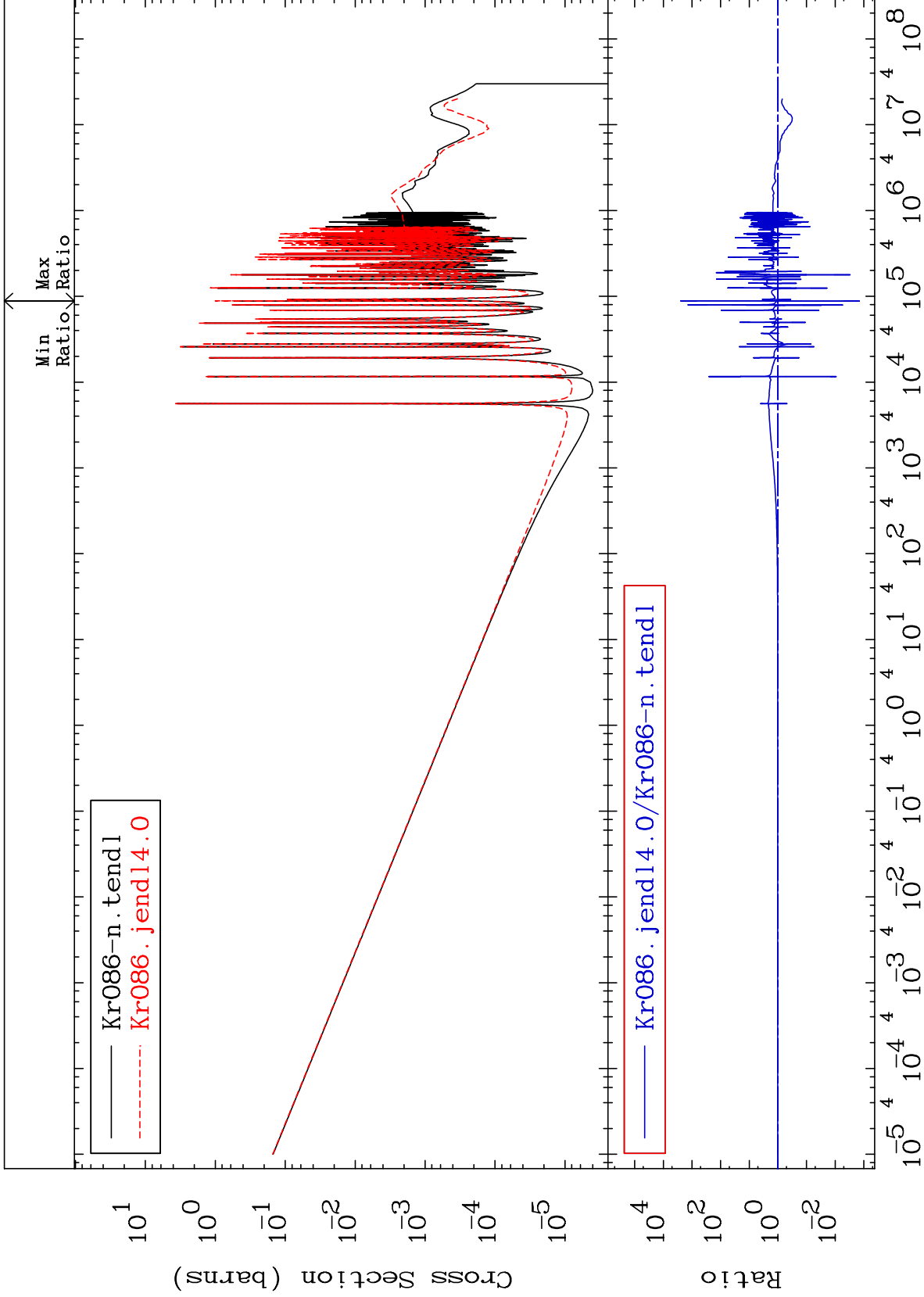
36-Kr-86





Cross Section

-99.86 To 9999. %



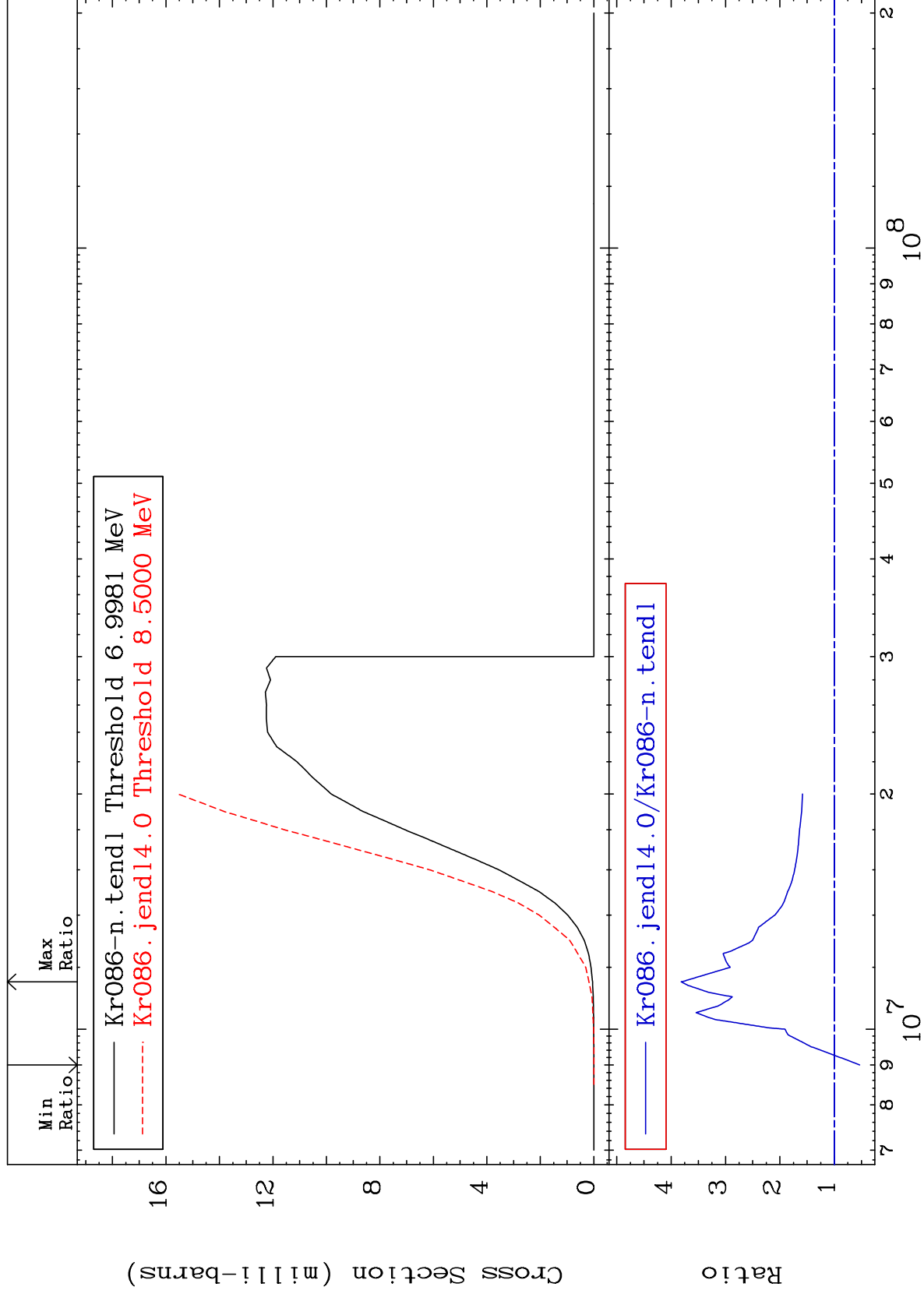
MAT 3649

(n,p)

³⁶Kr-86

Cross Section

-46.65 To 281.6 %



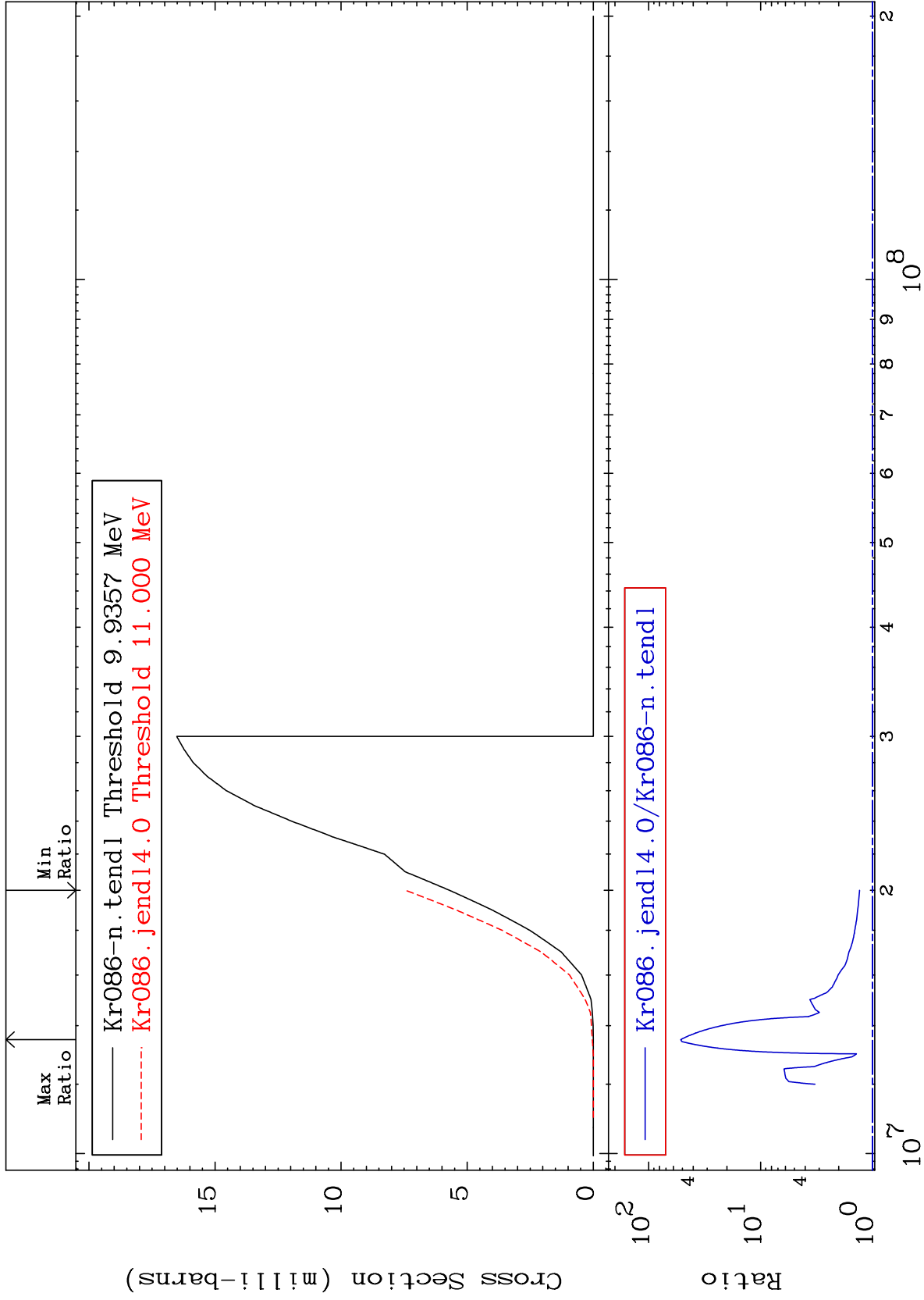
MAT 3649

(n, d)

³⁶Kr-86

Cross Section

30.56 To 5067. %



23

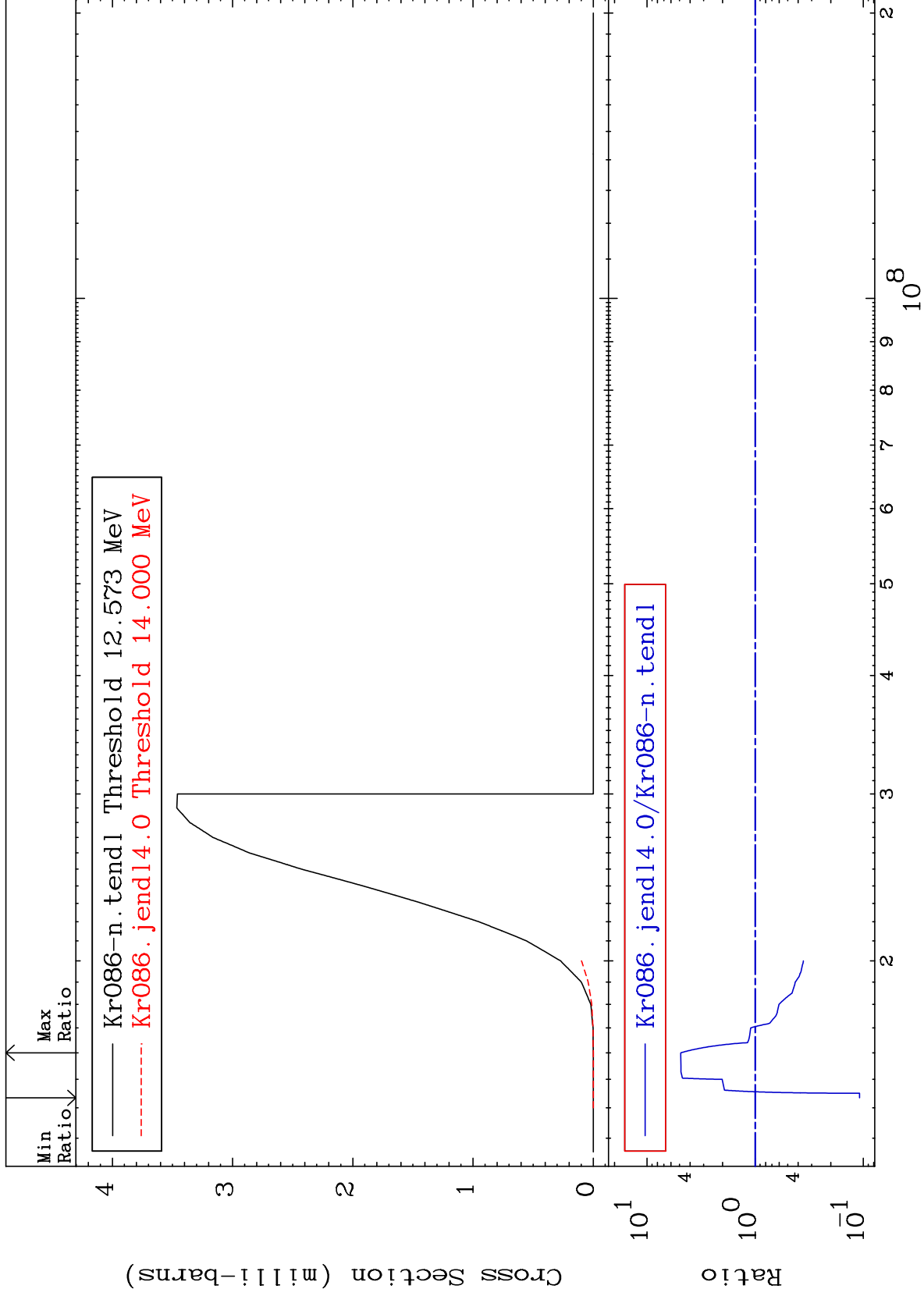
Incident Energy (eV)

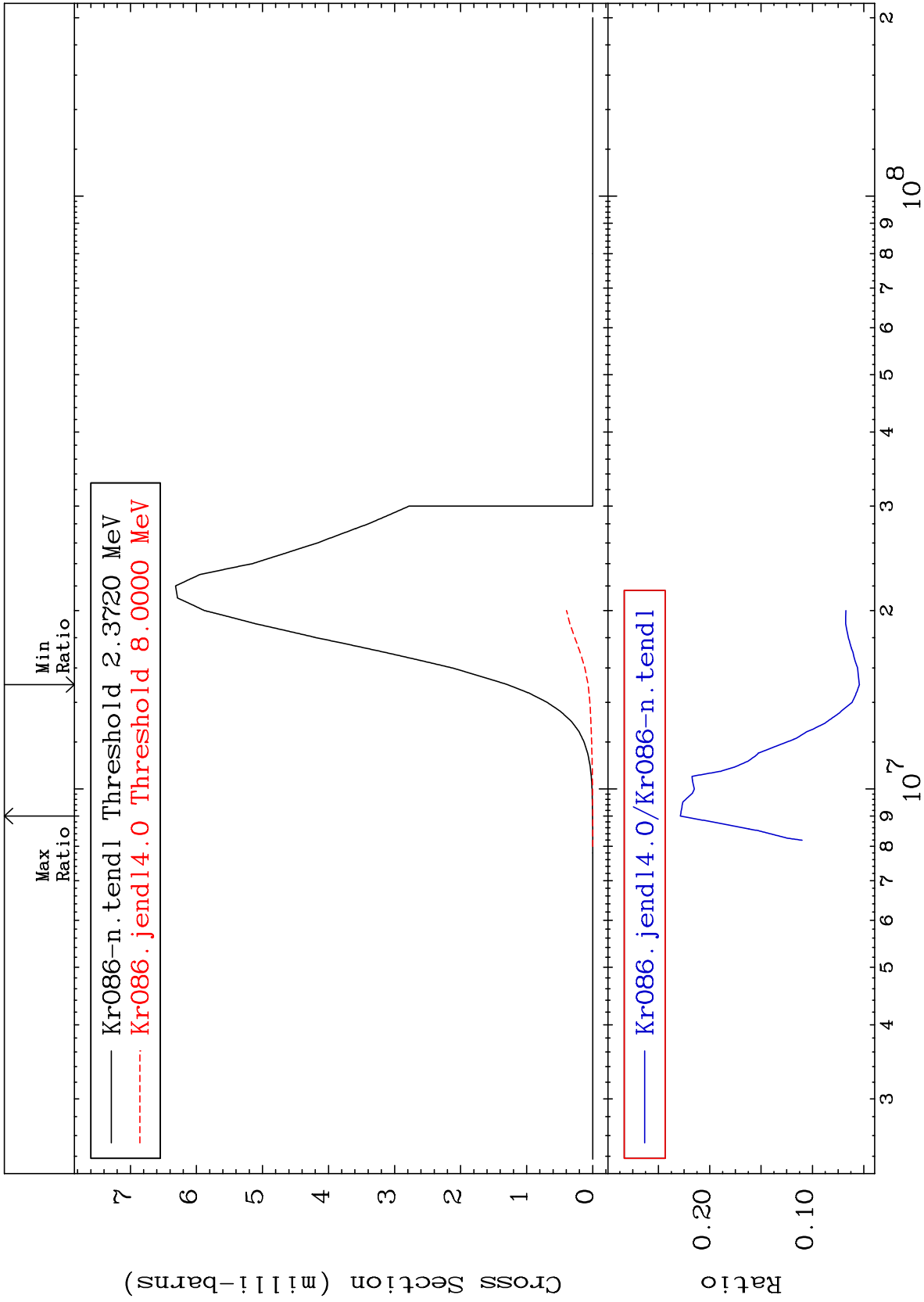
³⁶Kr-86

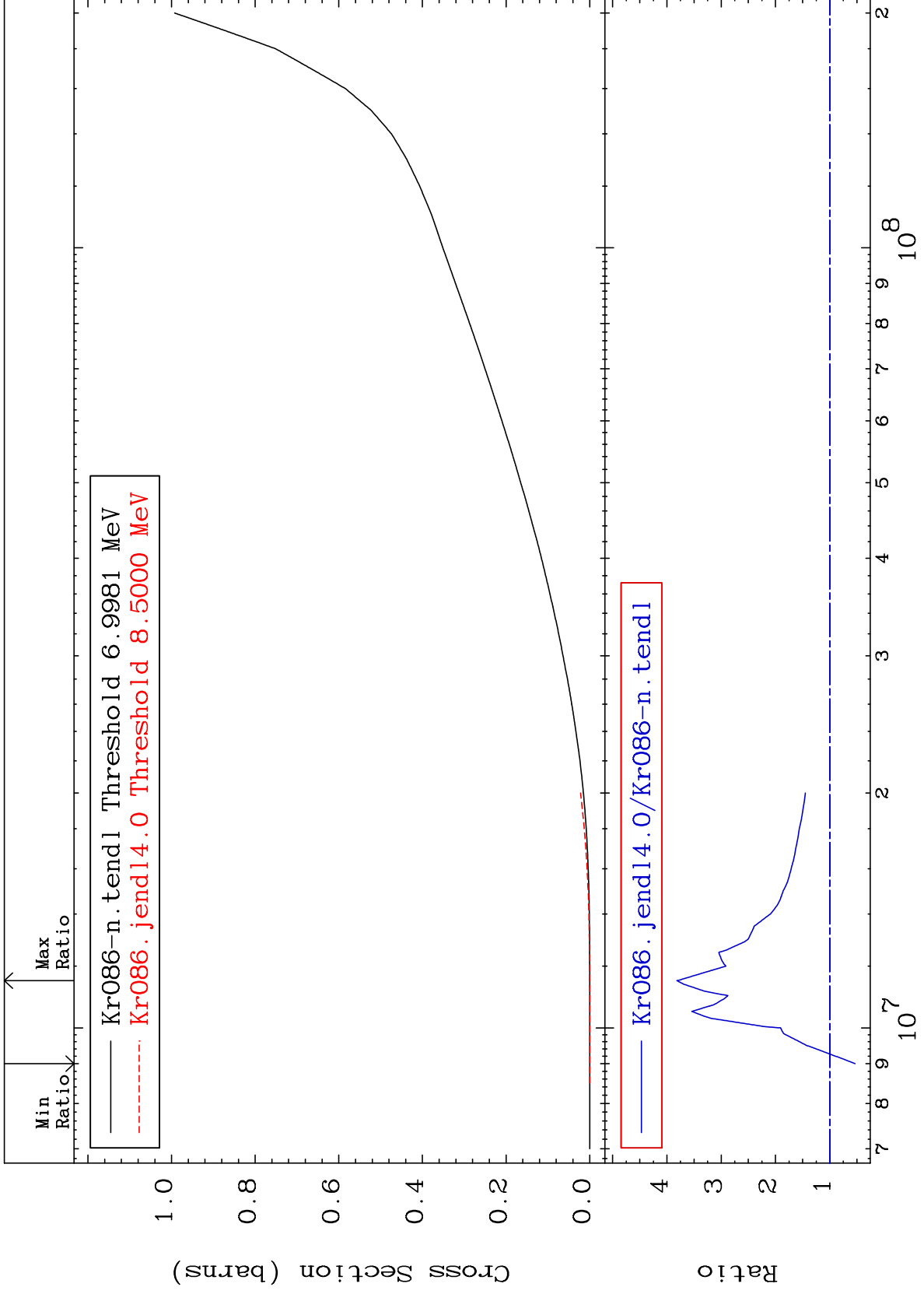
MAT 3649

(n, t)
Cross Section

³⁶Kr-86
-89.17 To 387.3 %



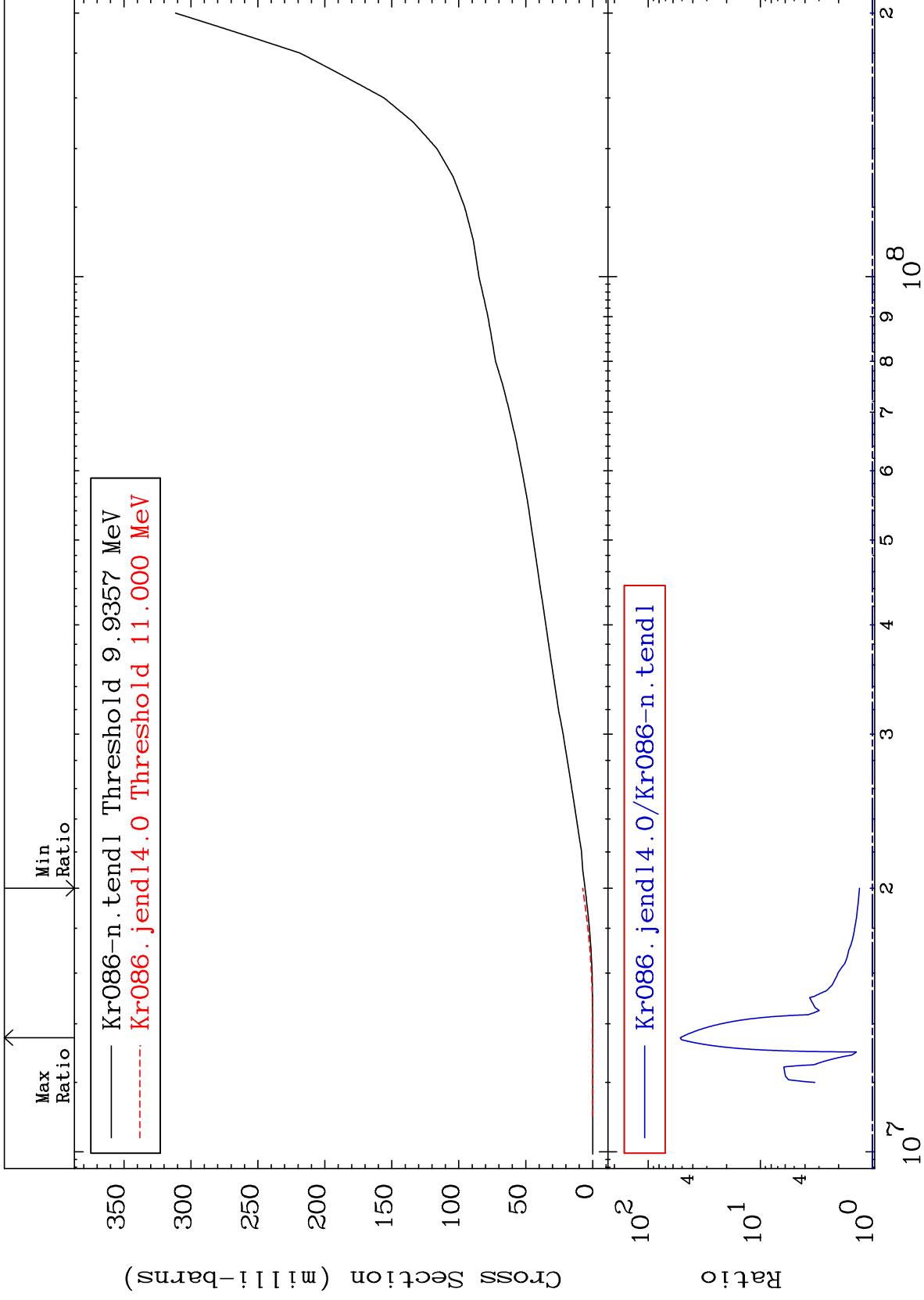




MAT 3649

Deuterium Production
Cross Section

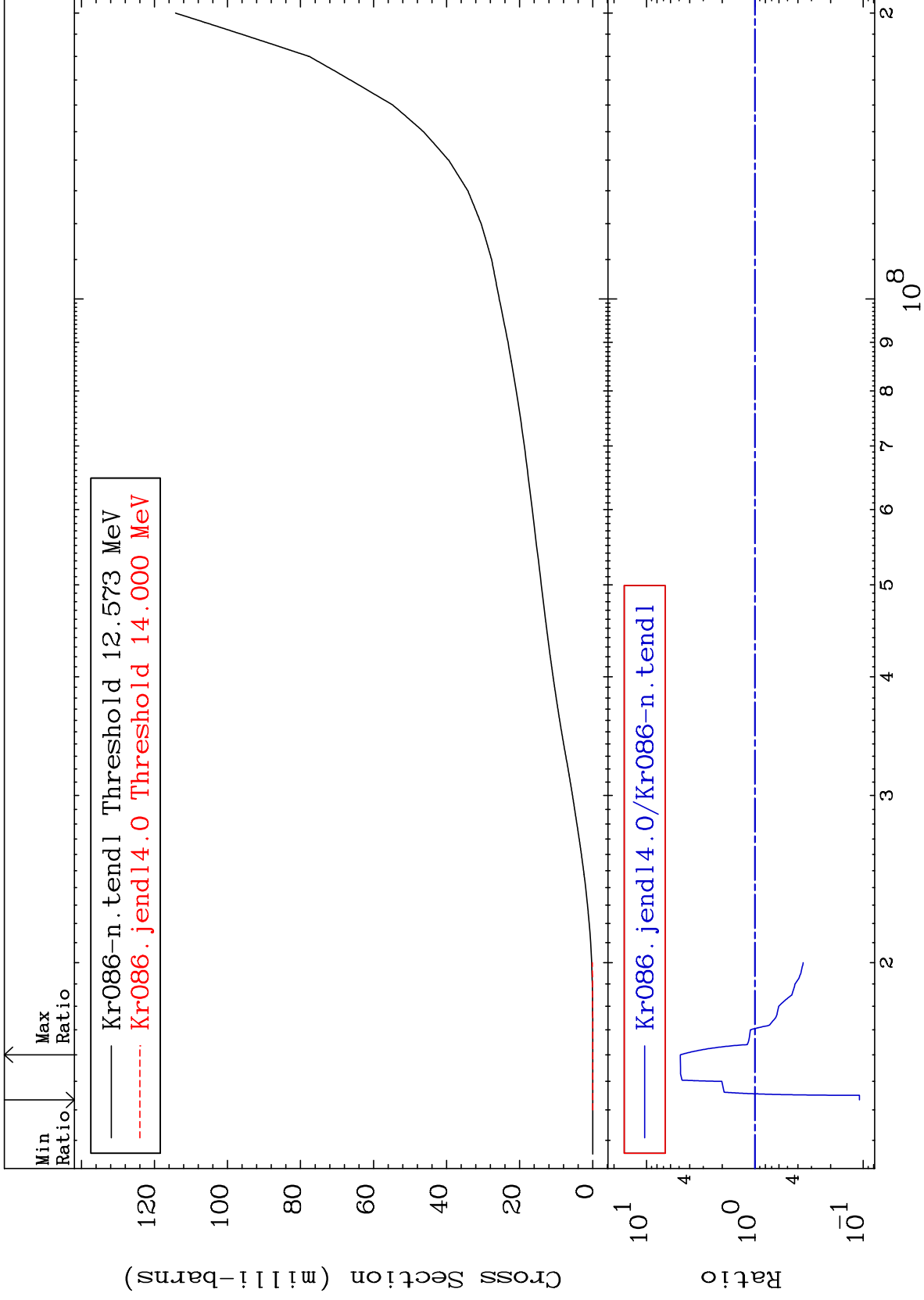
³⁶Kr-86
30.56 To 5067. %

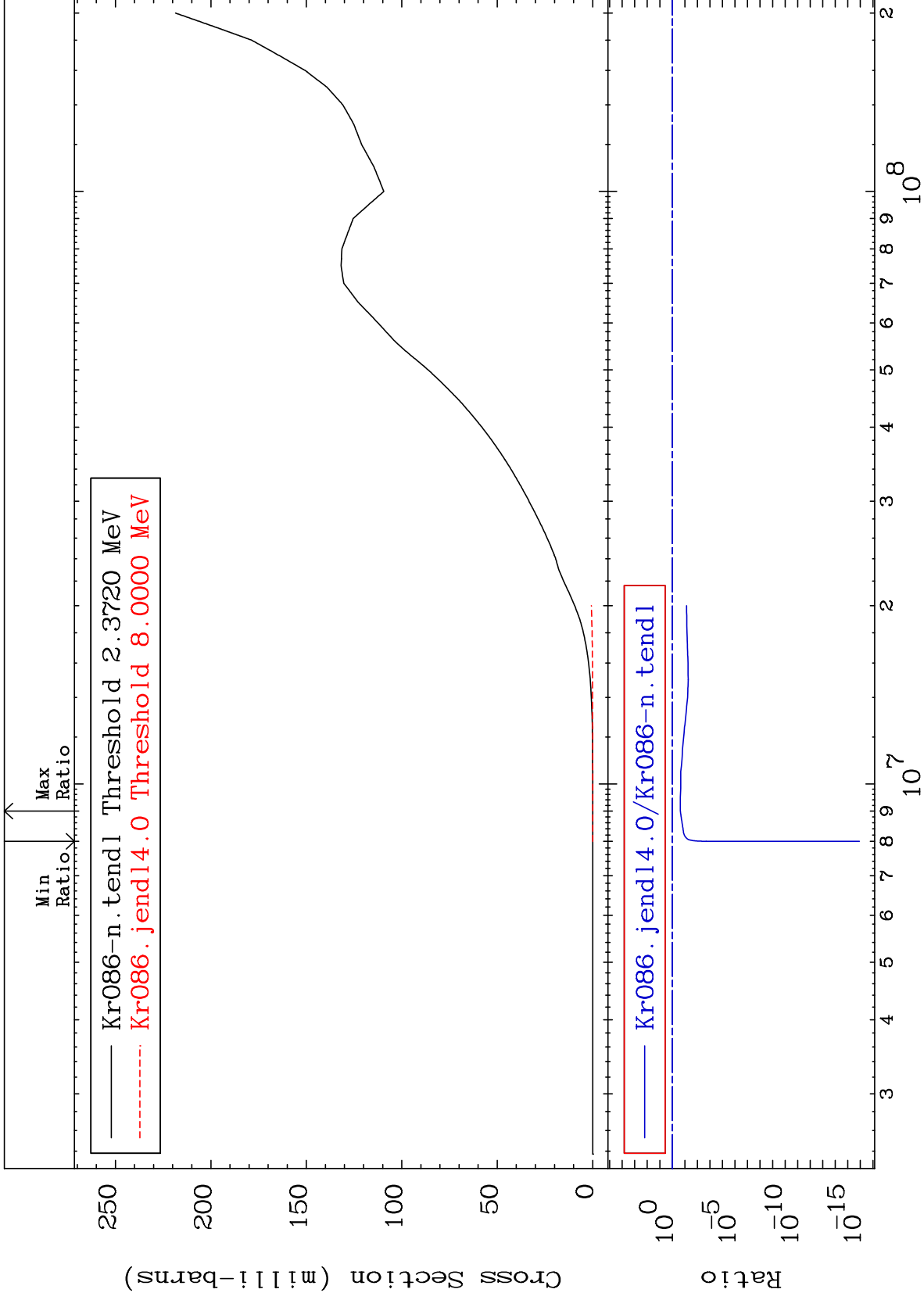


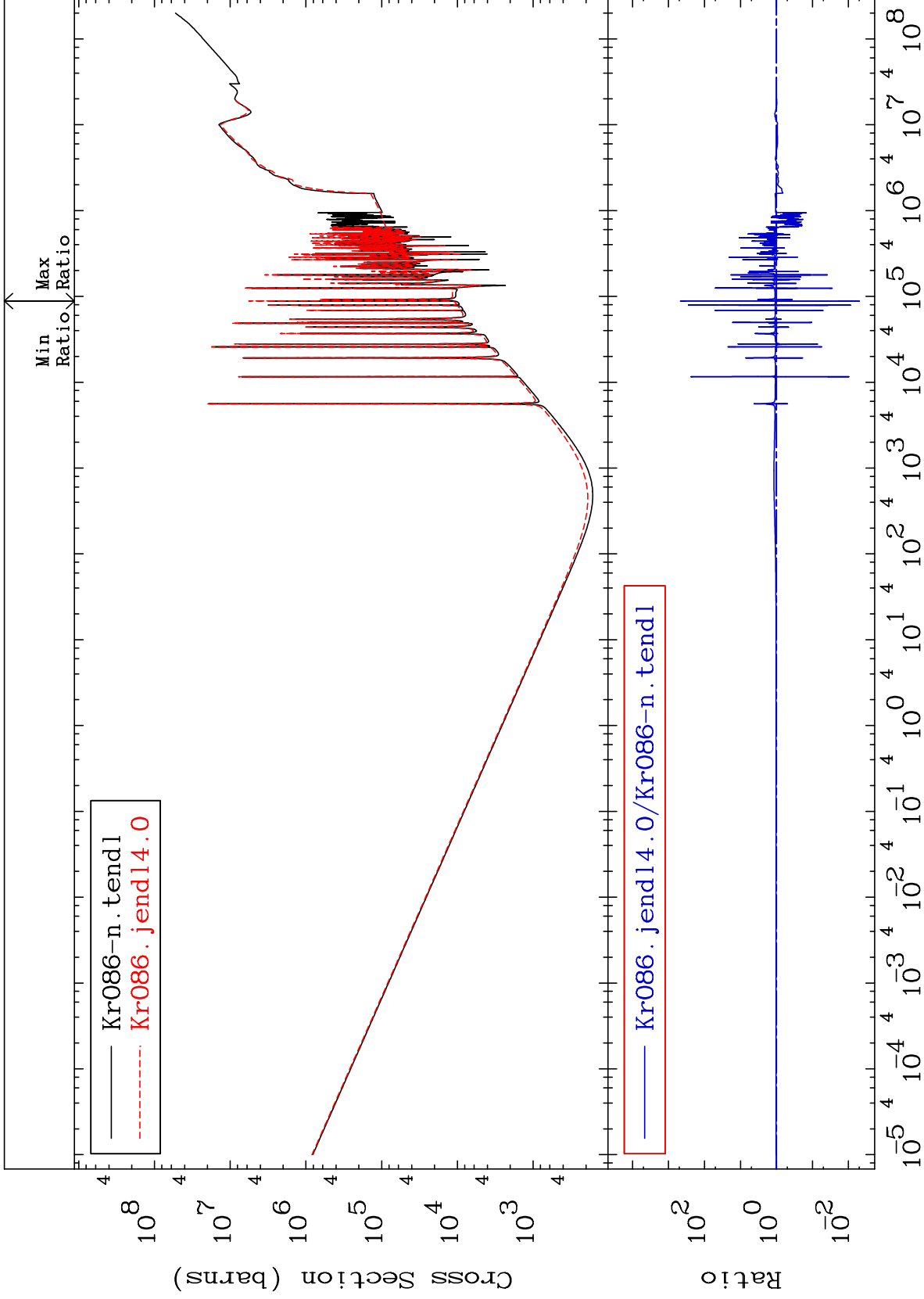
27

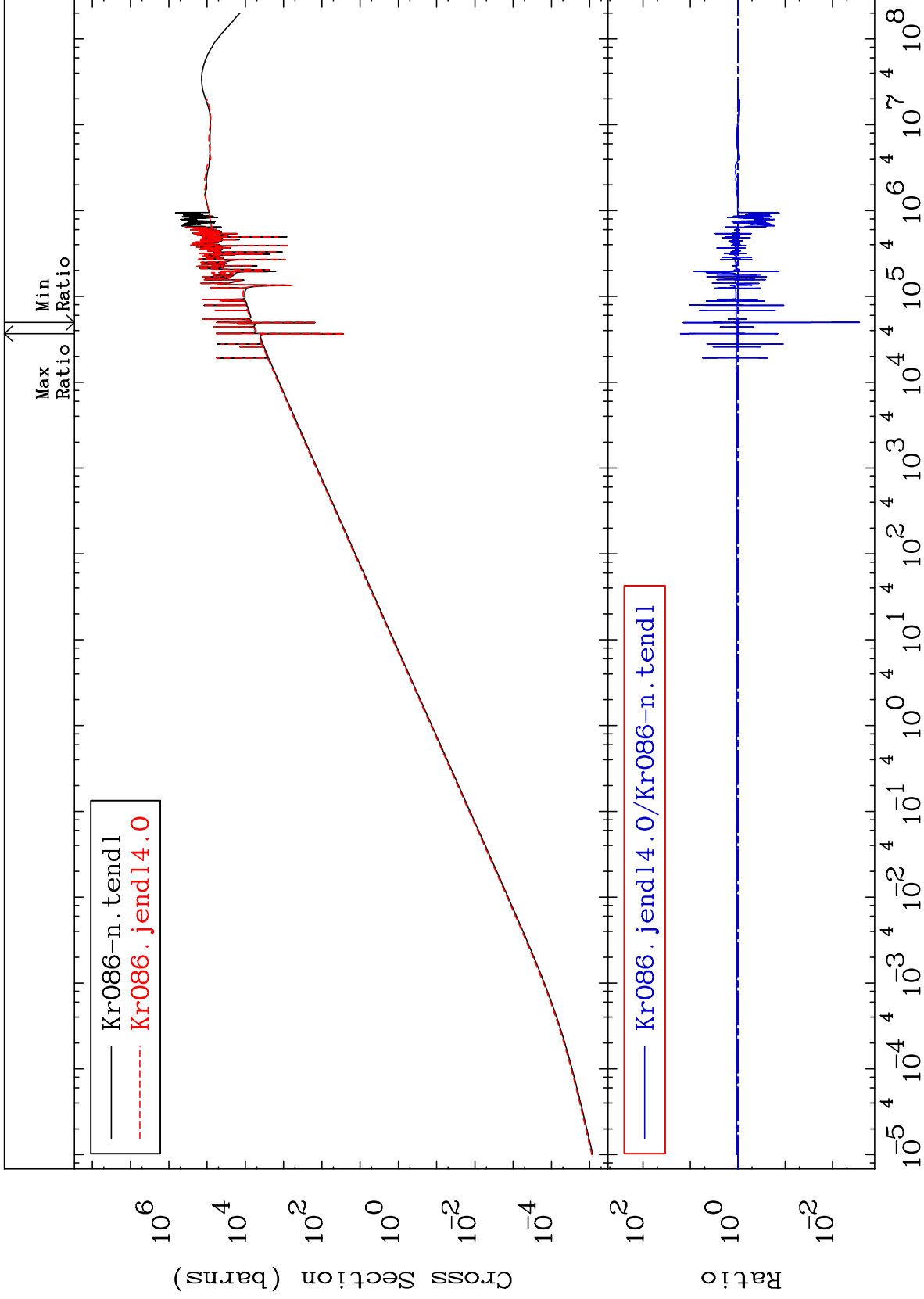
Incident Energy (eV)

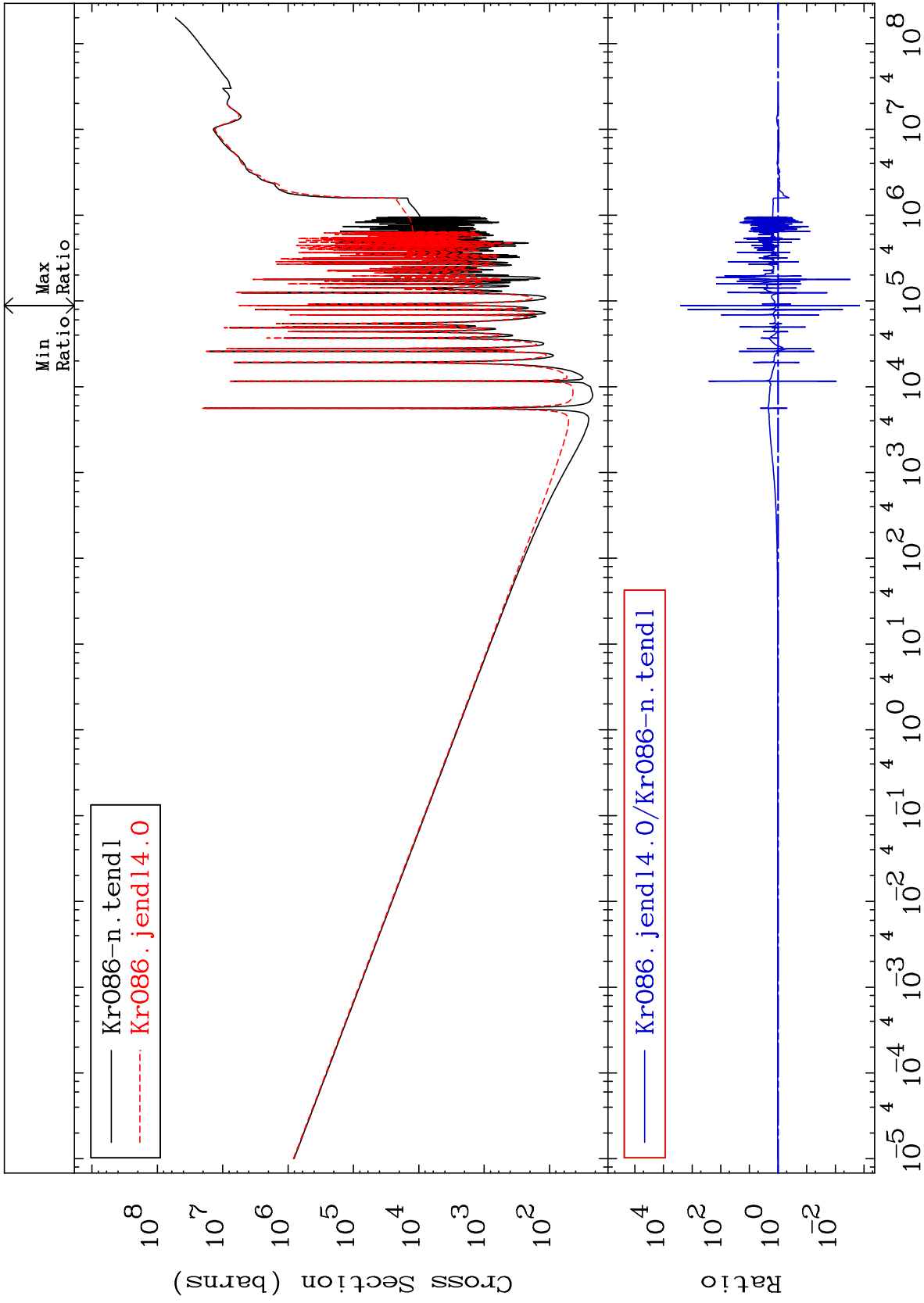
³⁶Kr-86

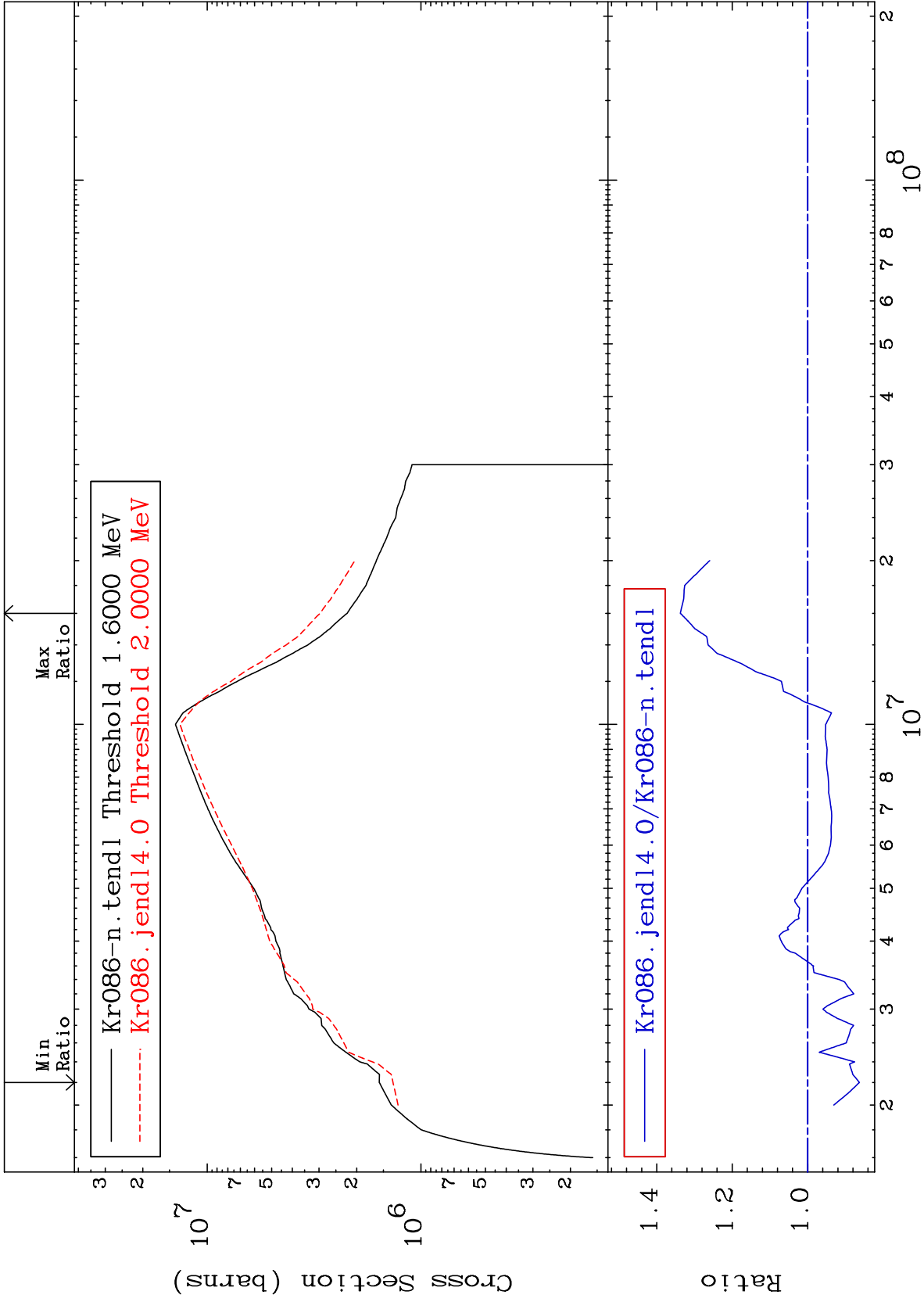


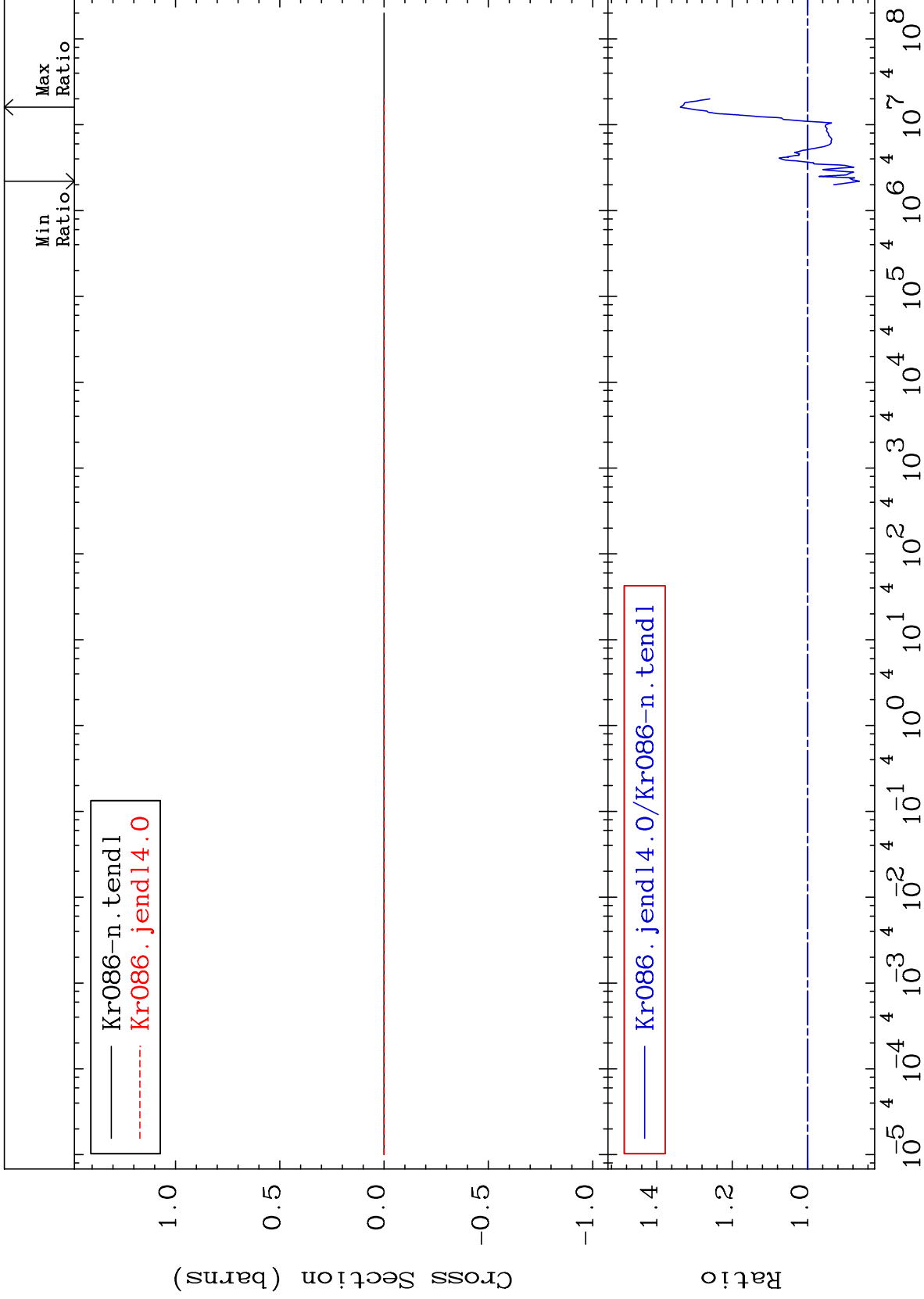








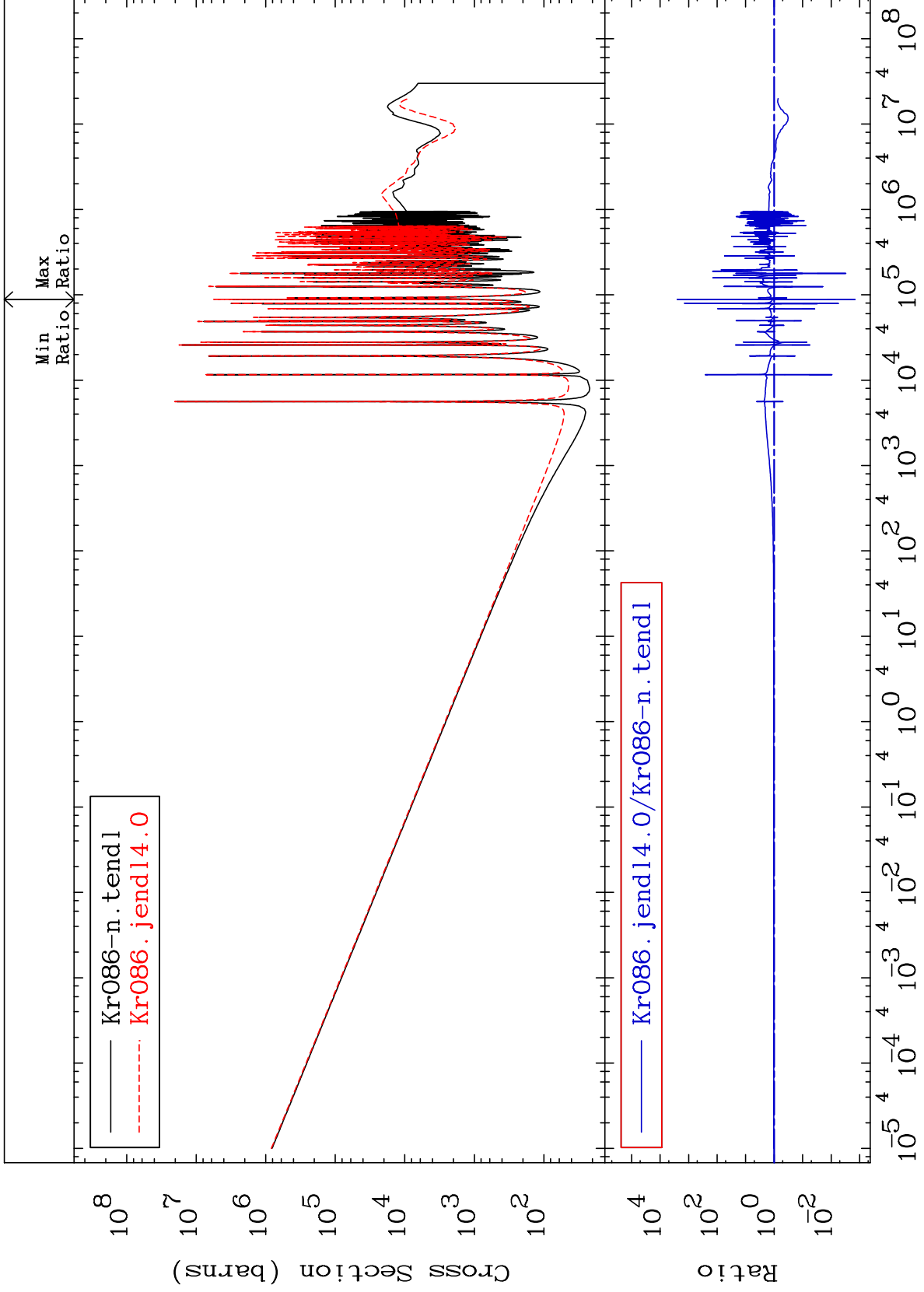


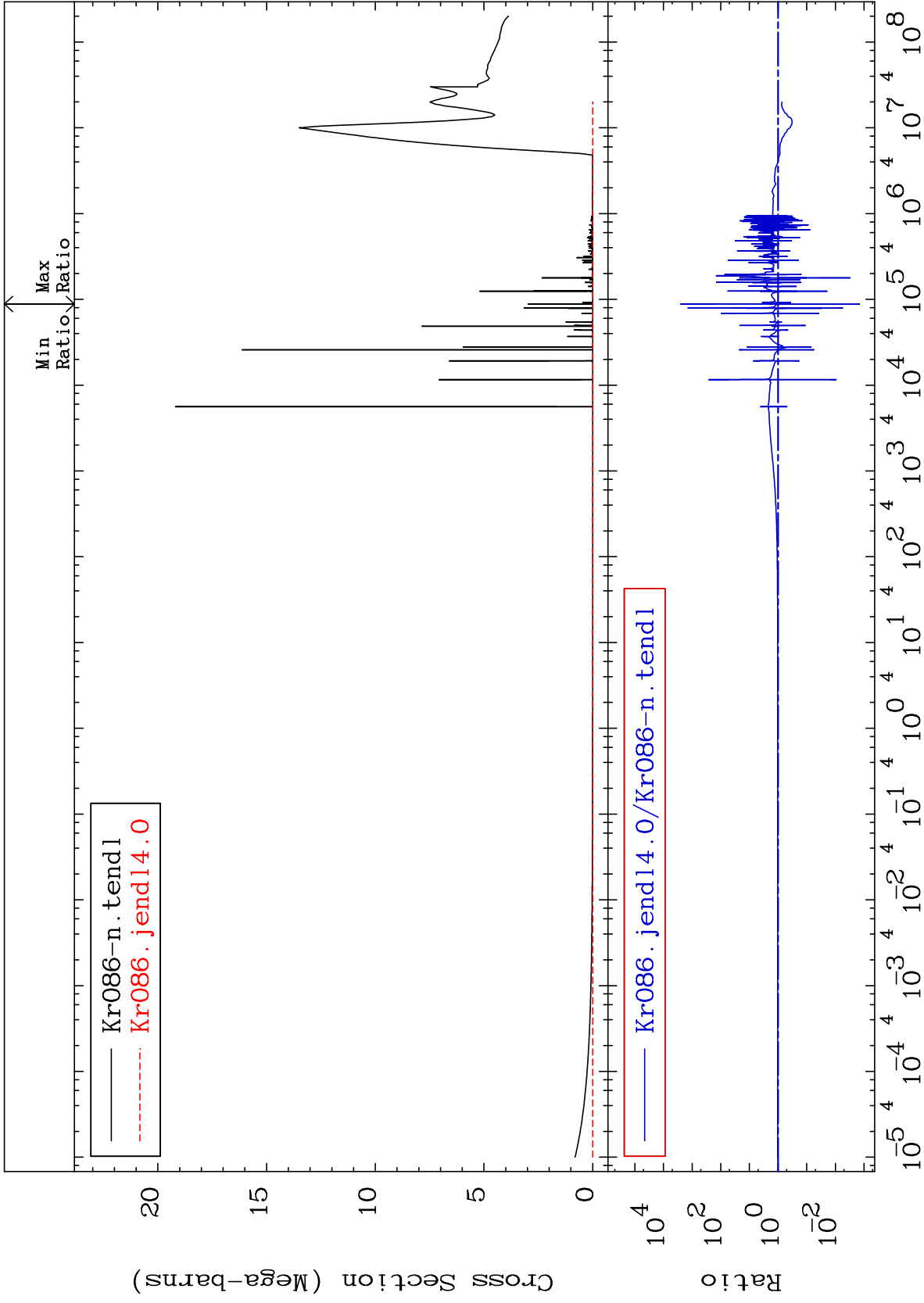


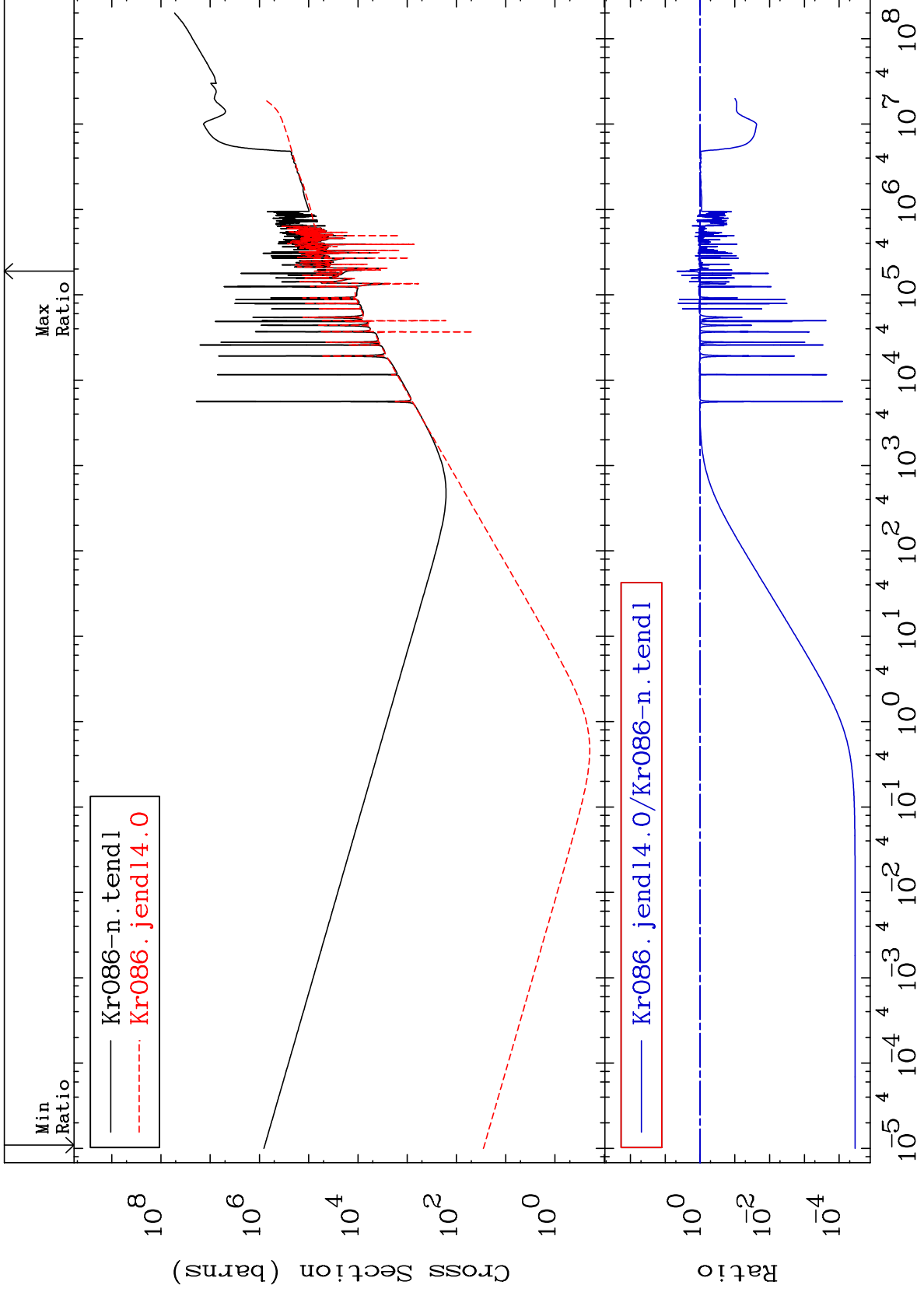
MAT 3649

Kerma capture (mt102)
Cross Section

36-Kr-86
-99.86 To 9999. %



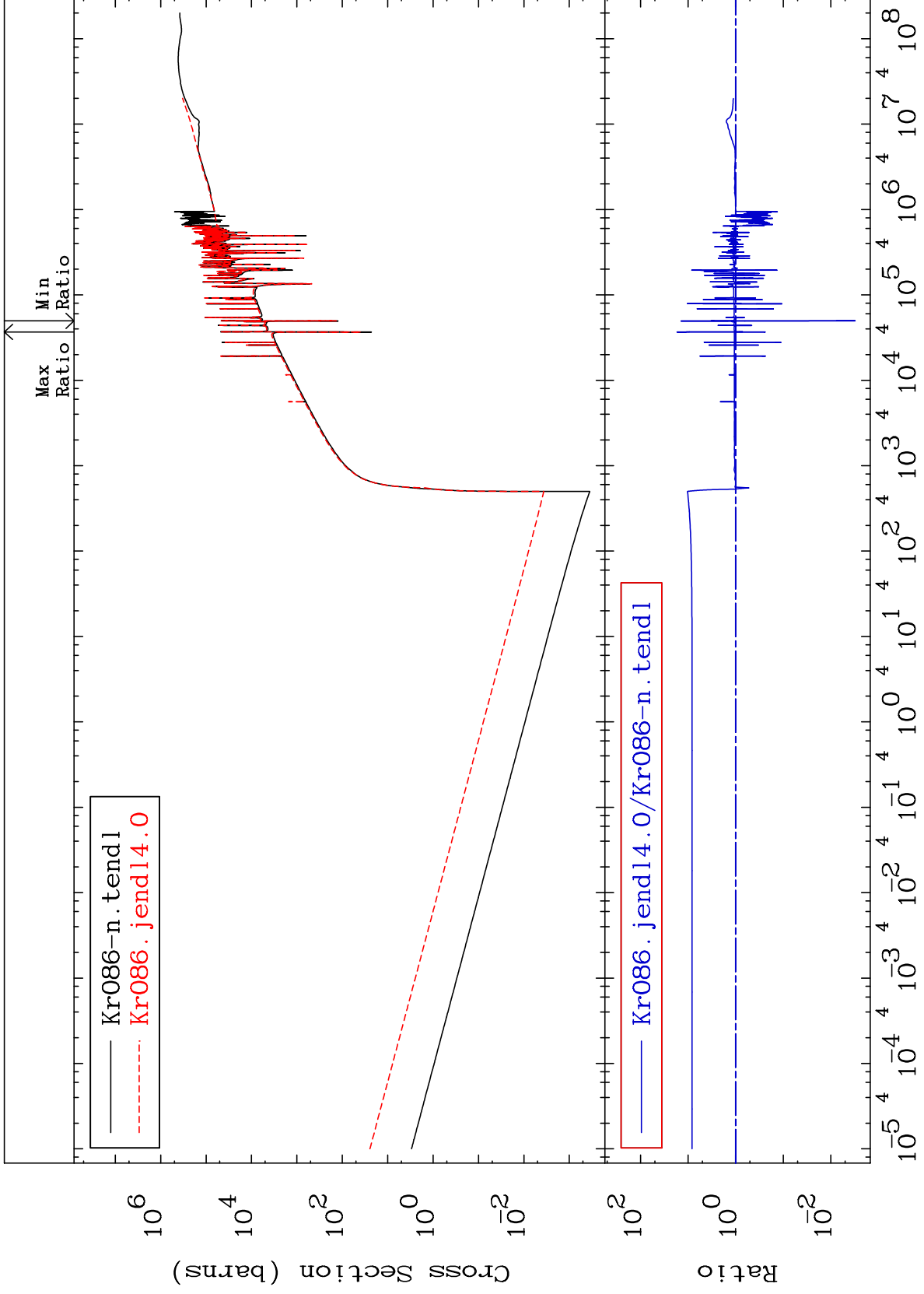


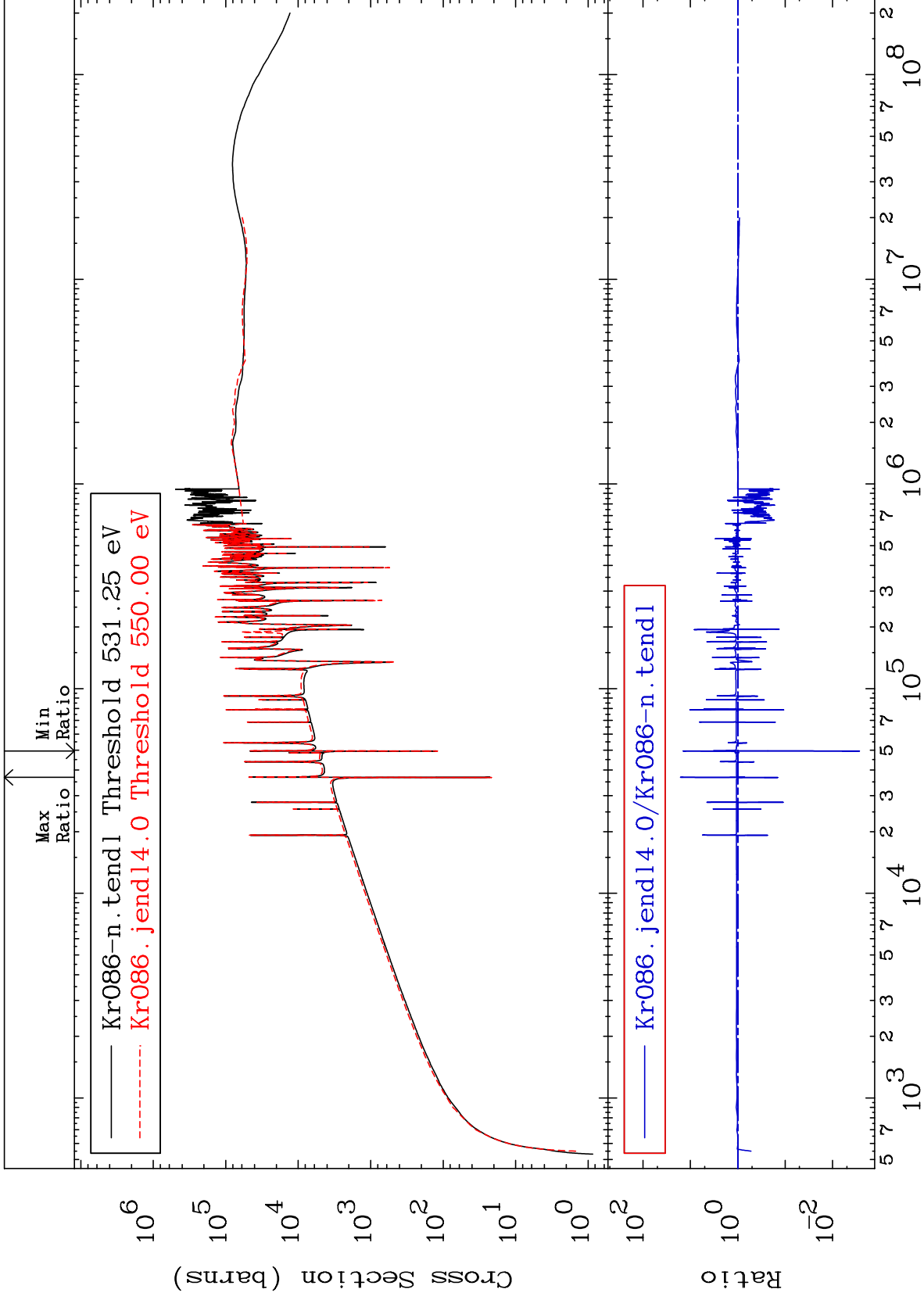


MAT 3649

Dpa total (eV-barns)
Cross Section

36-Kr-86
-99.69 To 1616. %

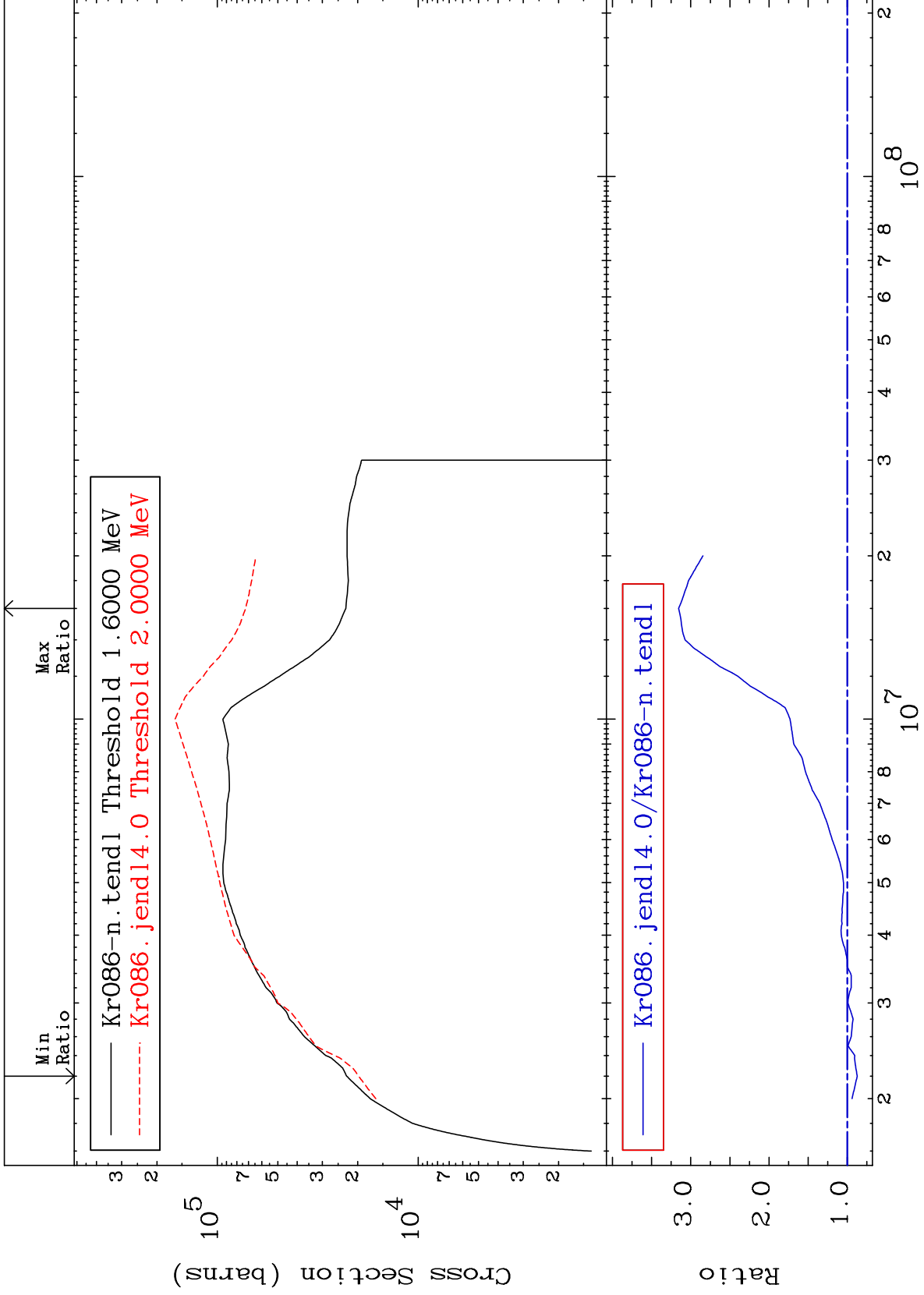




MAT 3649

Dpa inelastic (mt51-91)
Cross Section

36-Kr-86
-12.83 To 215.5 %



40

Incident Energy (eV)

36-Kr-86

