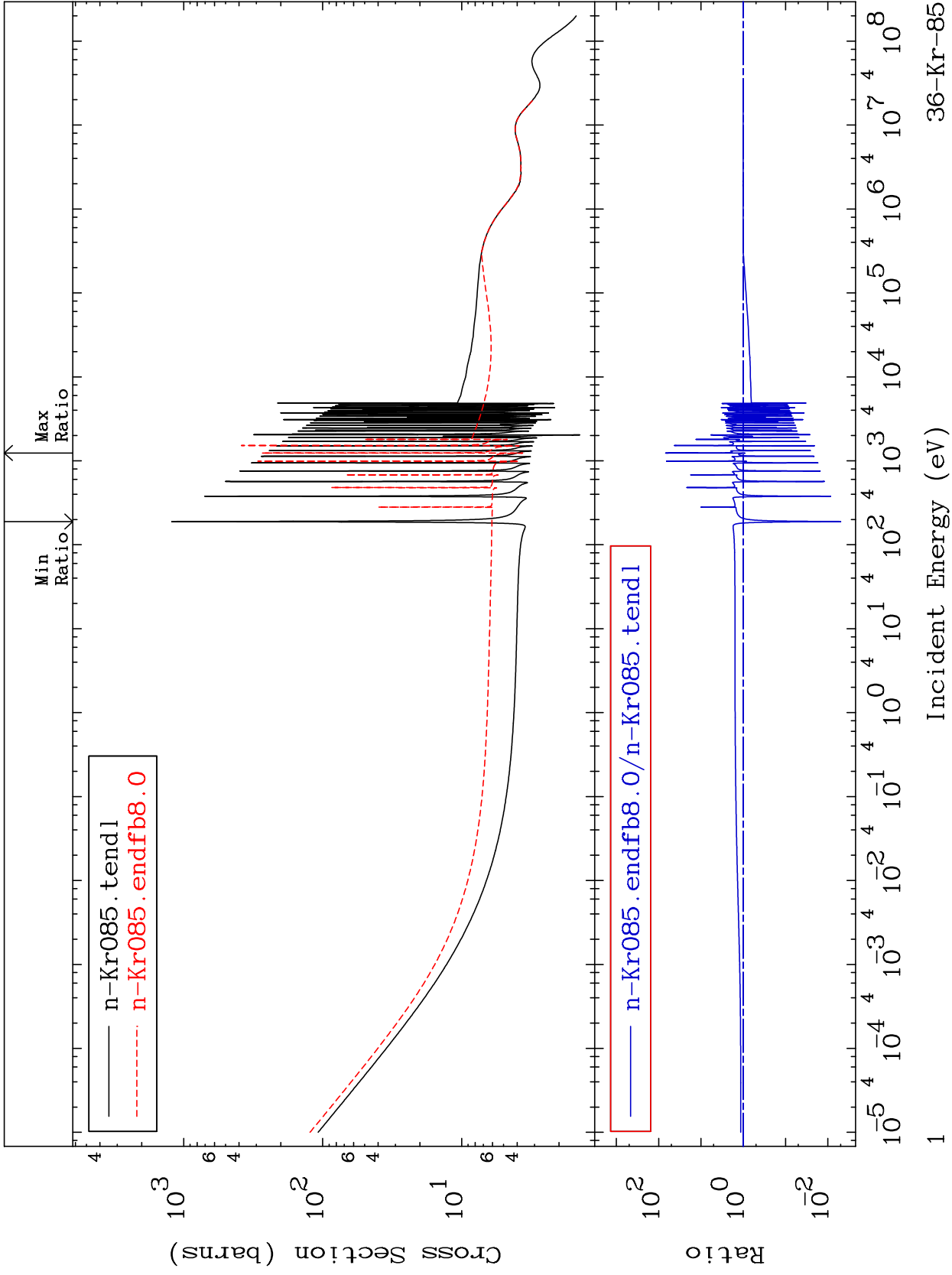


MAT 3646

Total Cross Section  
36-Kr-85  
-99.50 To 6778. %

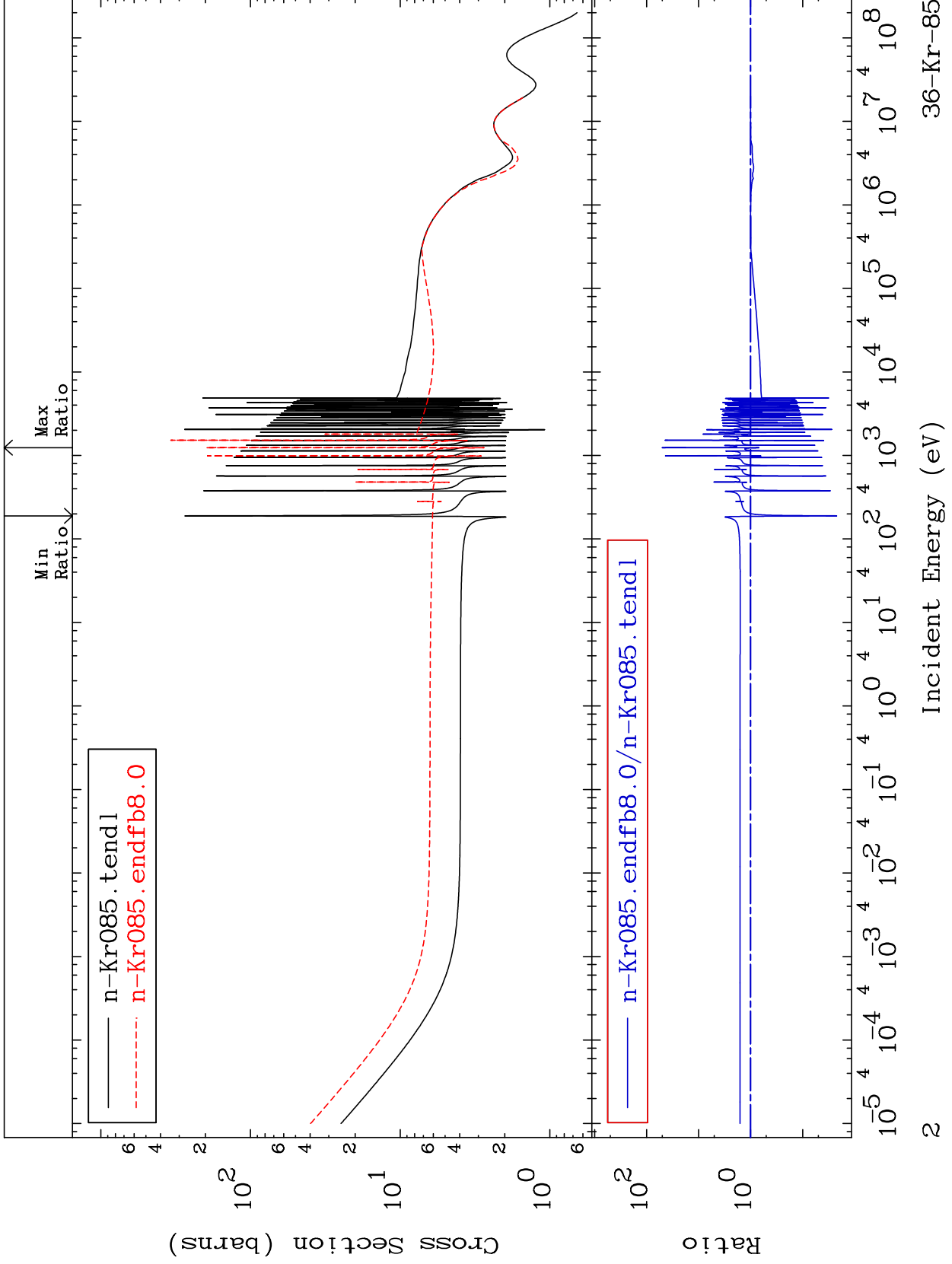


36-Kr-85

MAT 3646

Elastic  
Cross Section

36-Kr-85  
-97.78 To 4892. %

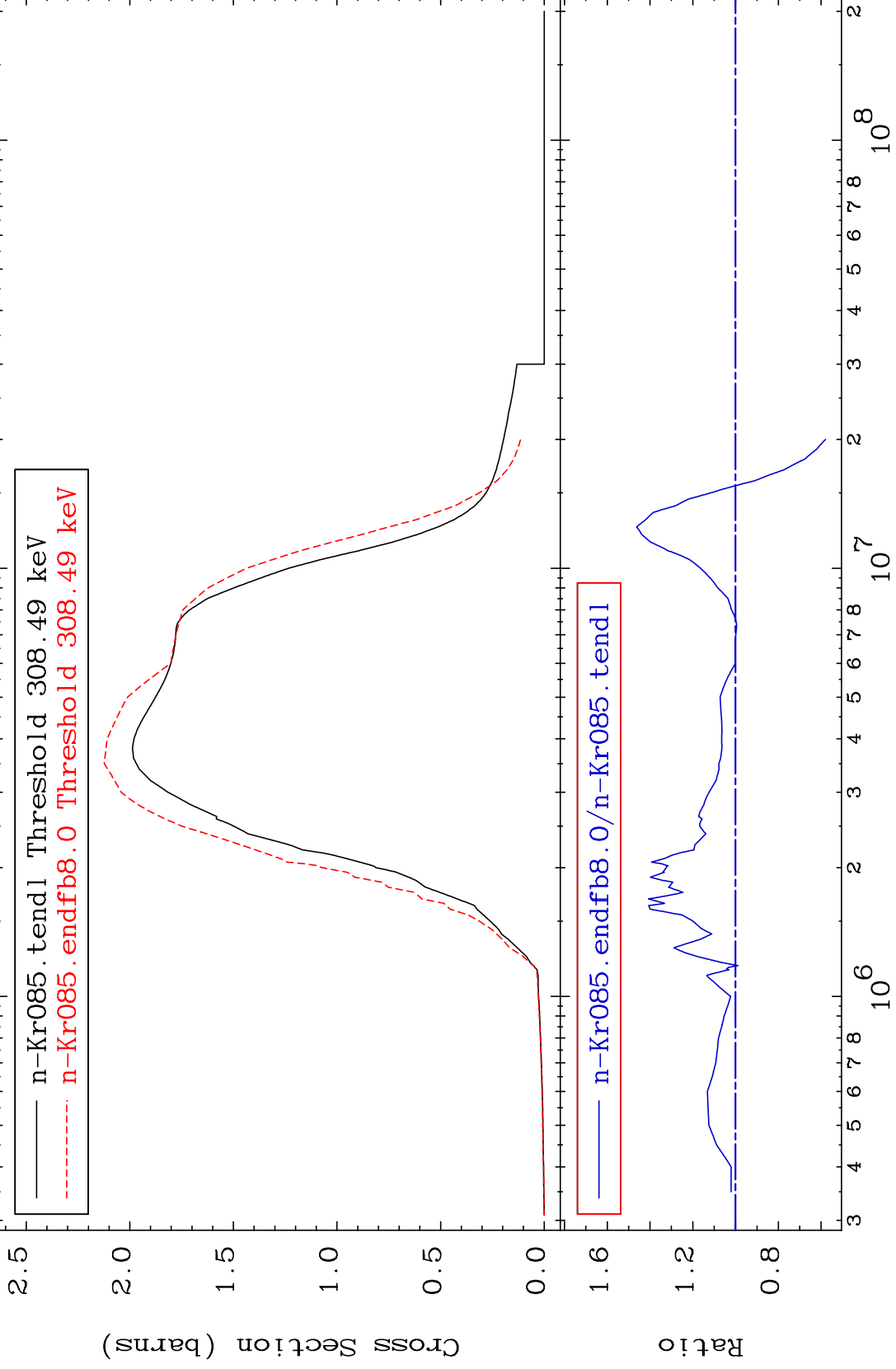


36-Kr-85

MAT 3646

Inelastic  
Cross Section

<sup>36</sup>Kr-85  
-42.01 To 46.27 %



3

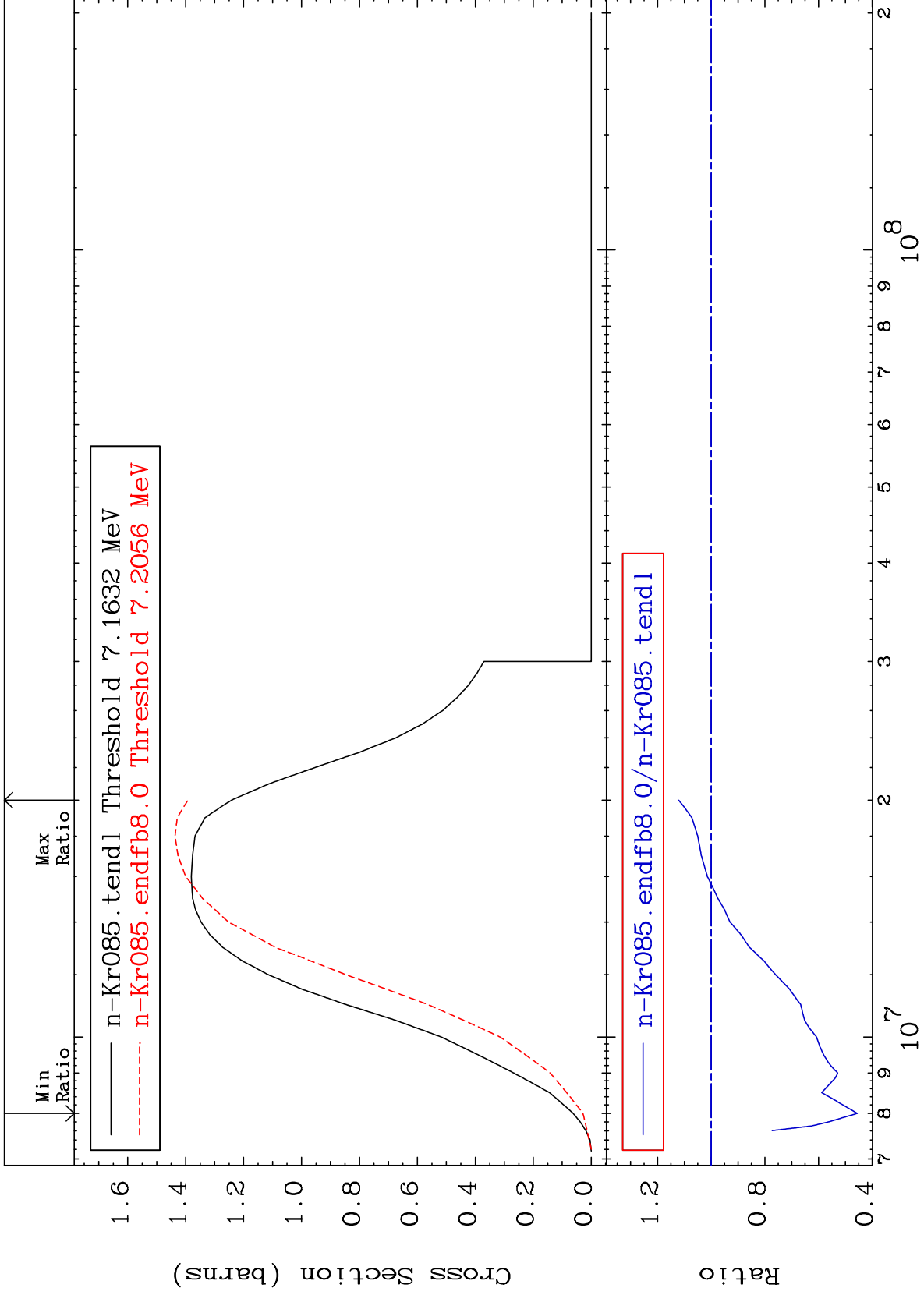
Incident Energy (eV)

<sup>36</sup>Kr-85

MAT 3646

(n,2n)  
Cross Section

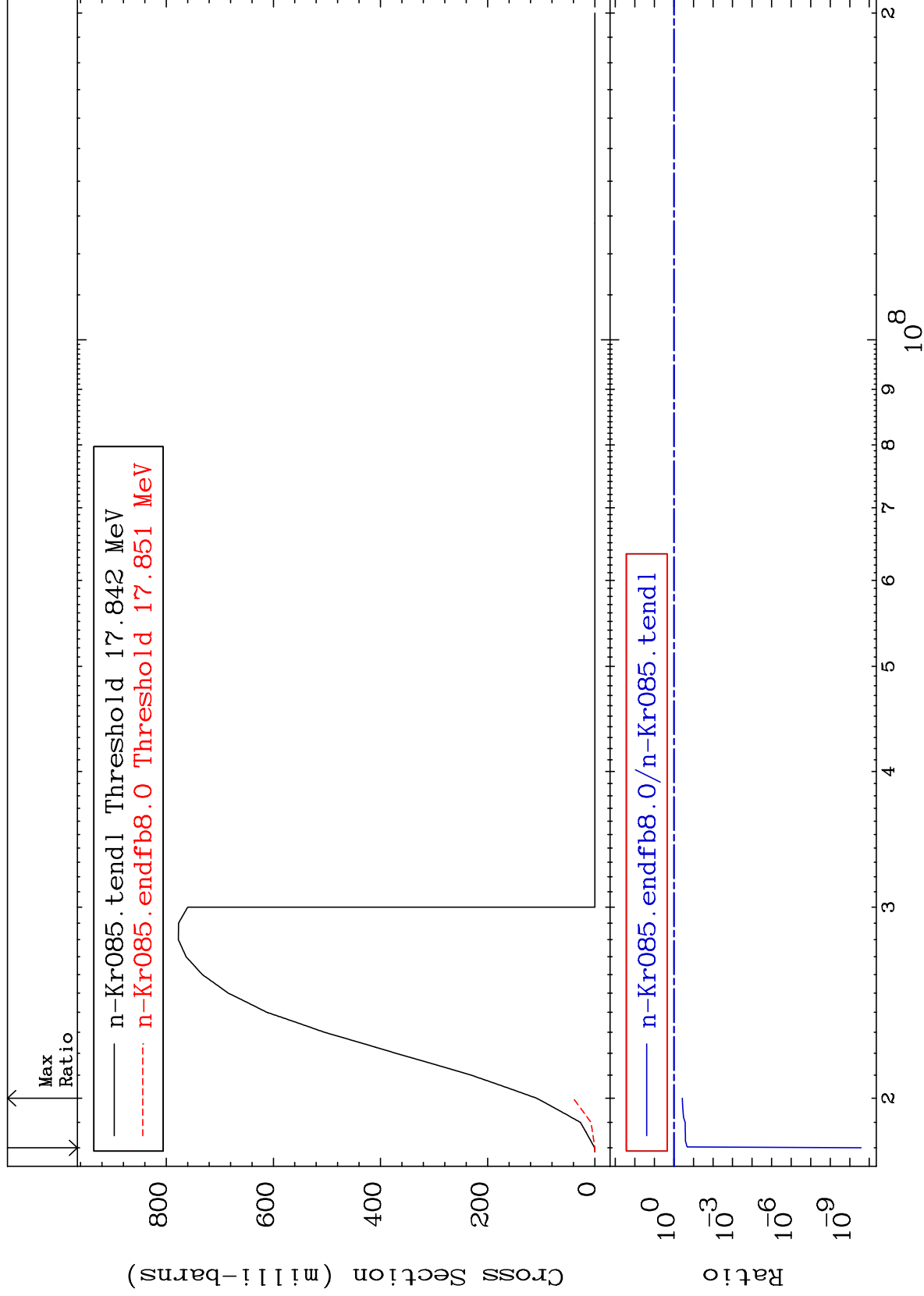
<sup>36</sup>Kr-85  
-54.42 To 12.12 %



MAT 3646

(n,3n)  
Cross Section

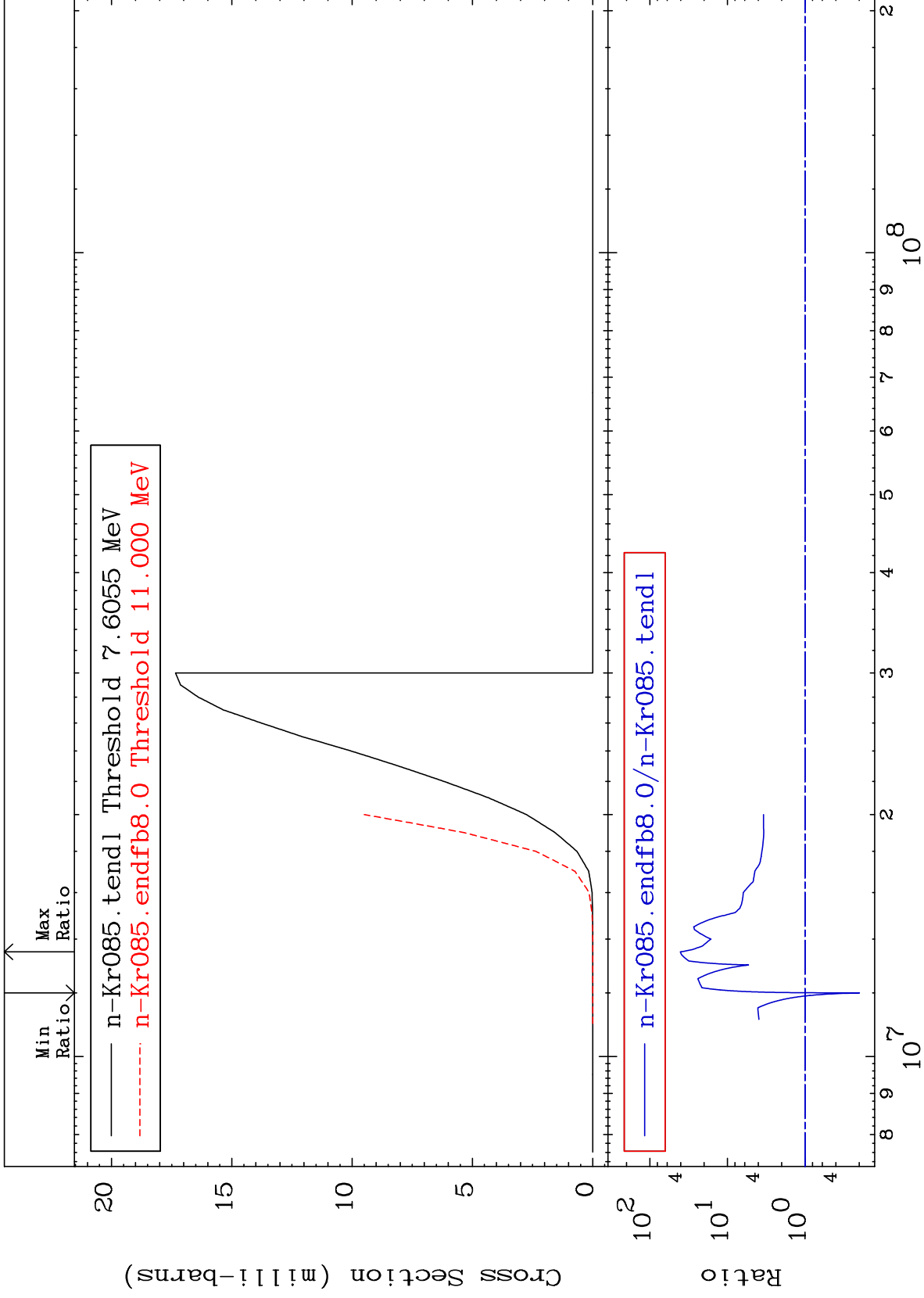
<sup>36</sup>Kr-85  
-100.0 To -62.77%



MAT 3646

(n,n')  $\alpha$   
Cross Section

36-Kr-85  
-80.07 To 3953. %



6

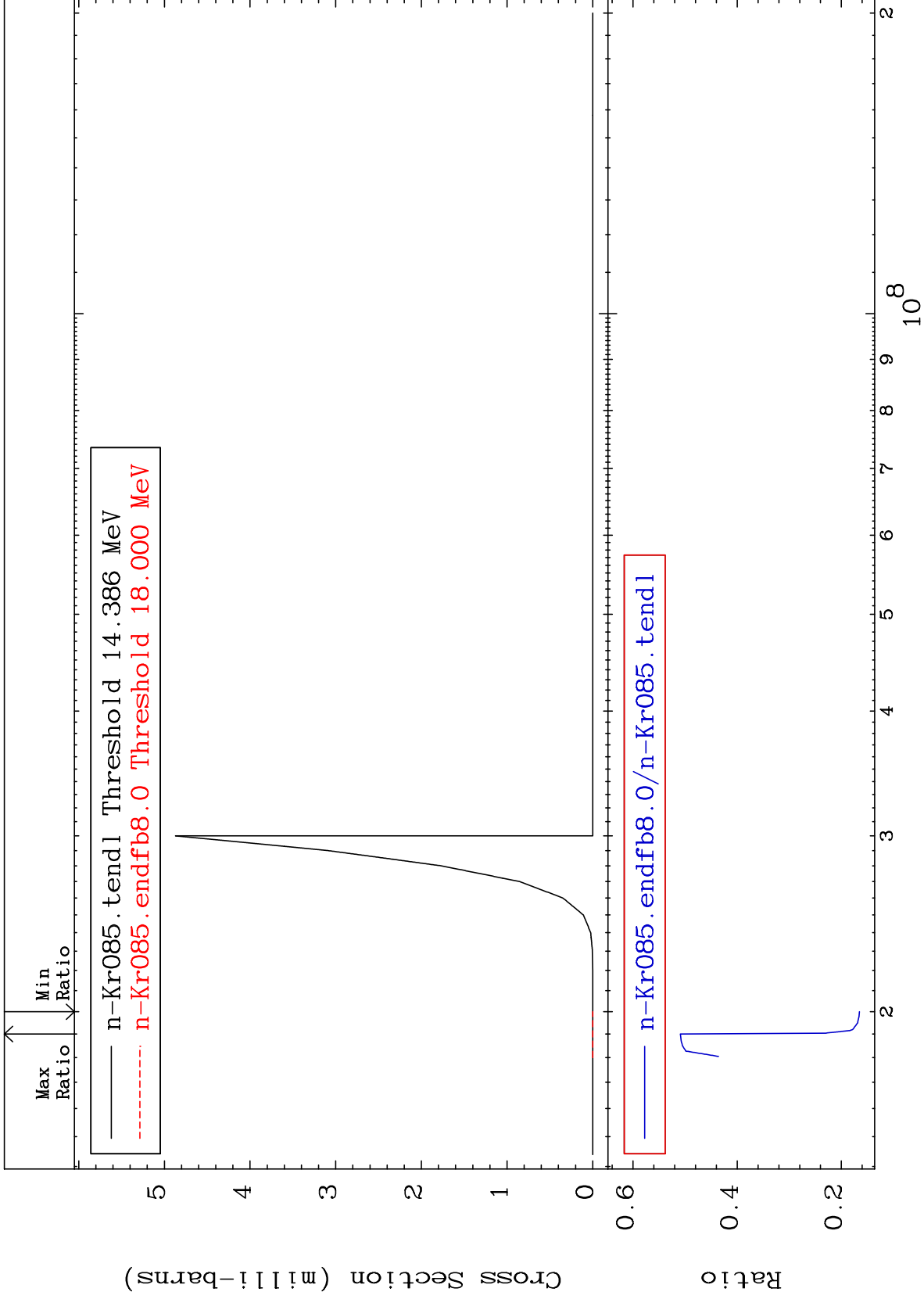
Incident Energy (eV)

36-Kr-85

MAT 3646

(n,2n)  $\alpha$   
Cross Section

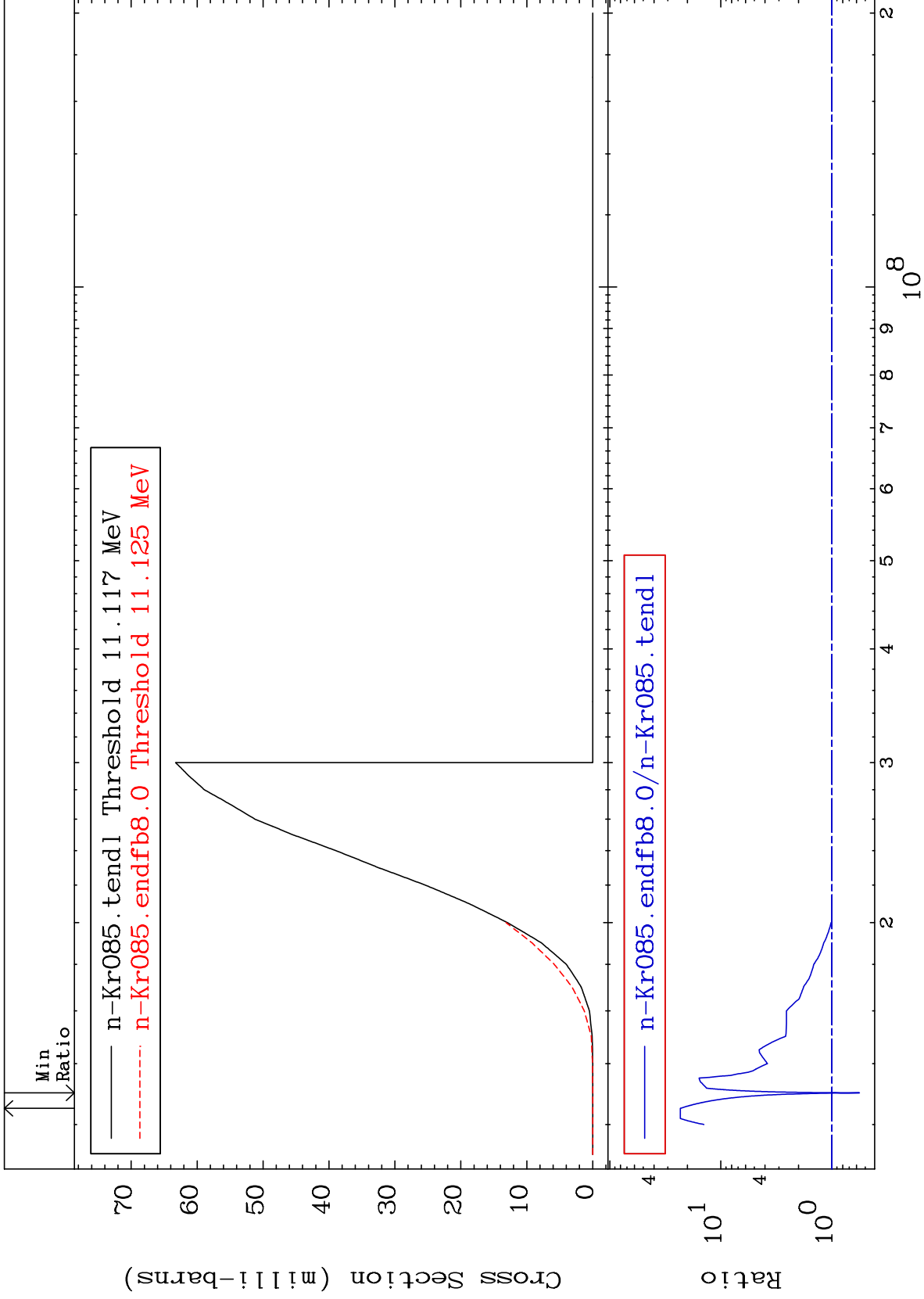
<sup>36</sup>Kr-85  
-83.47 To -49.09%



MAT 3646

(n, n') p  
Cross Section

36-Kr-85  
-43.46 To 2214. %

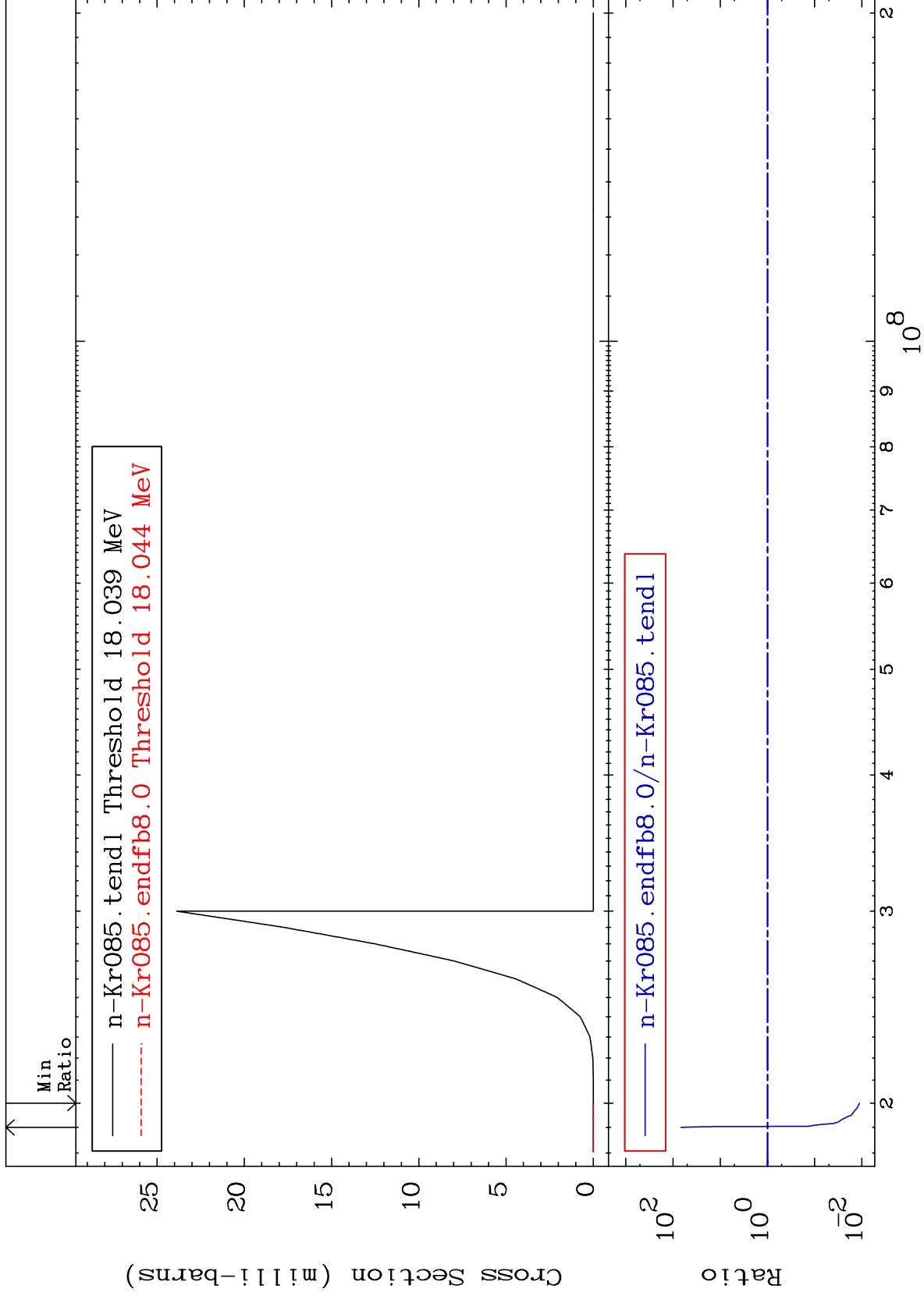




MAT 3646

(n,2n) p  
Cross Section

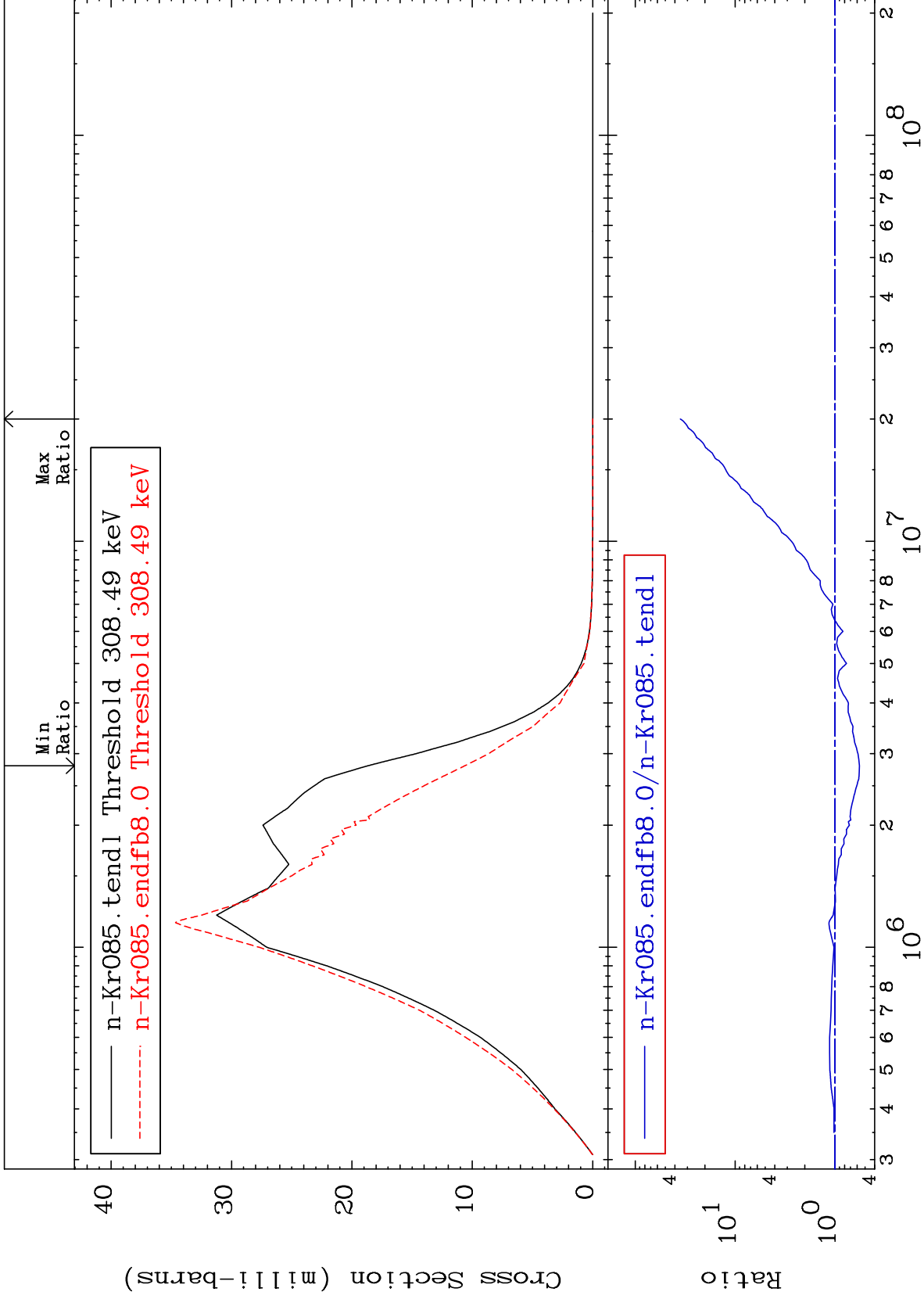
<sup>36</sup>Kr-85  
-98.88 To 6746. %



MAT 3646

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

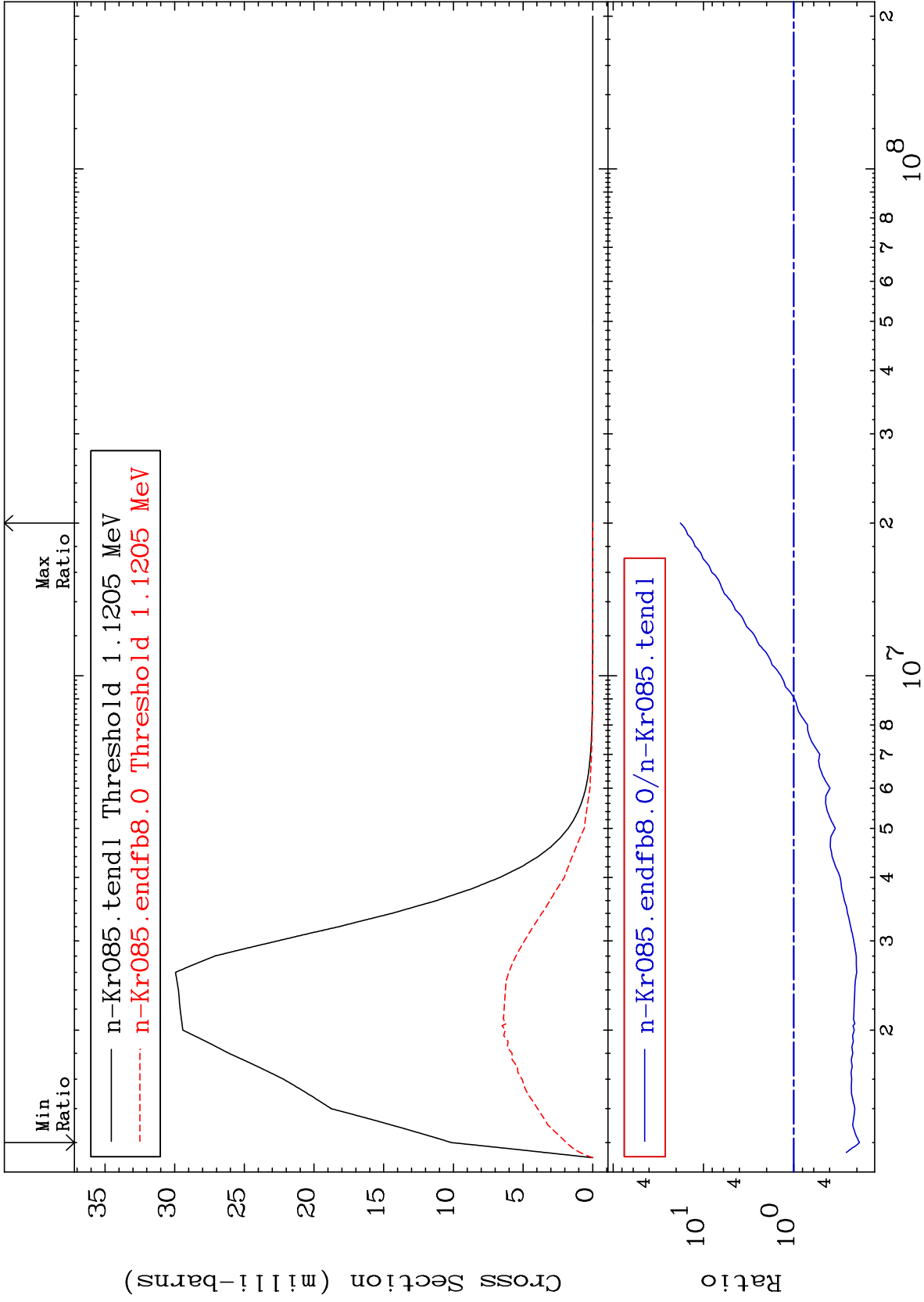
36-Kr-85  
-43.15 To 3429. %



10

Incident Energy (eV)

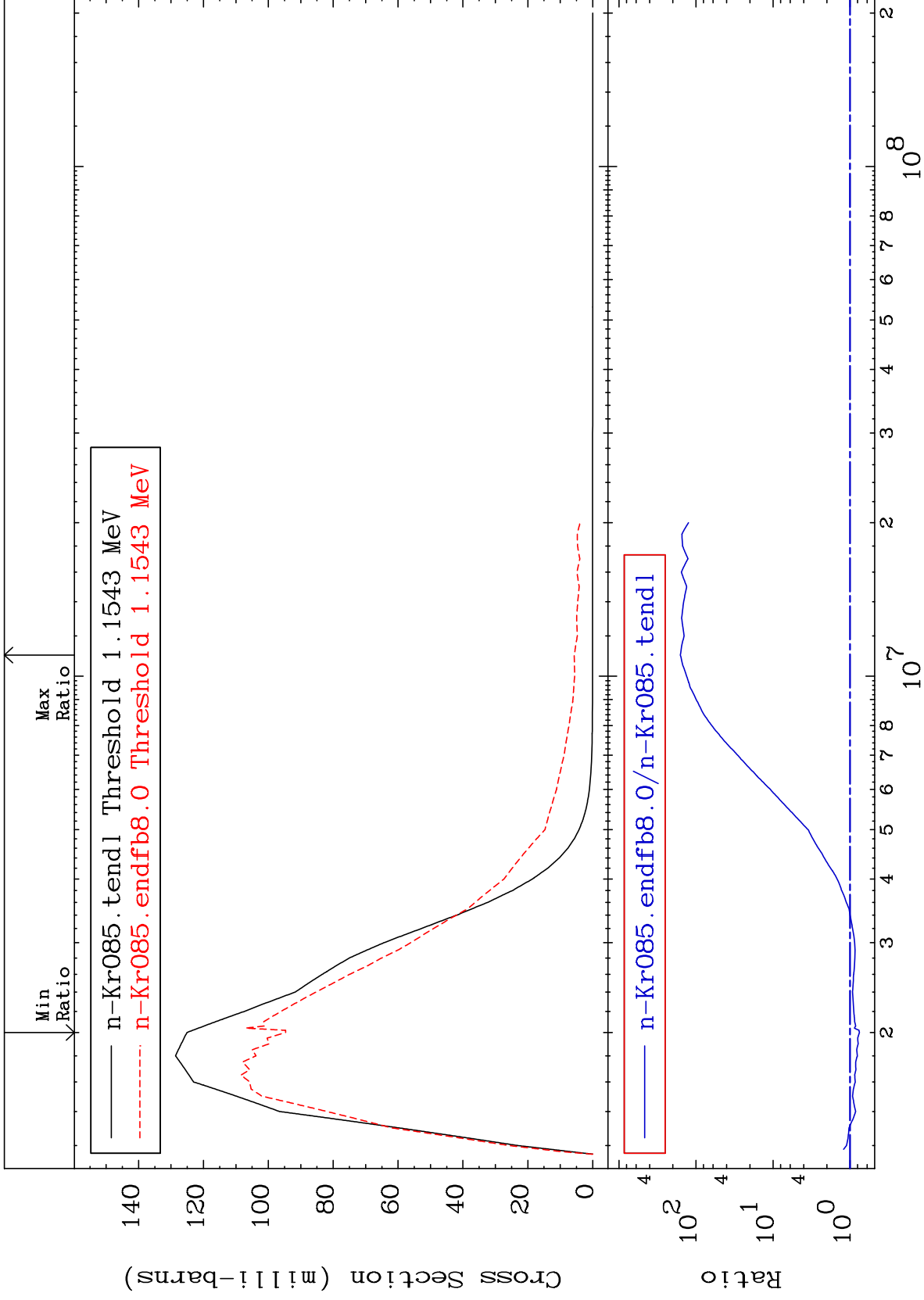
36-Kr-85



MAT 3646

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

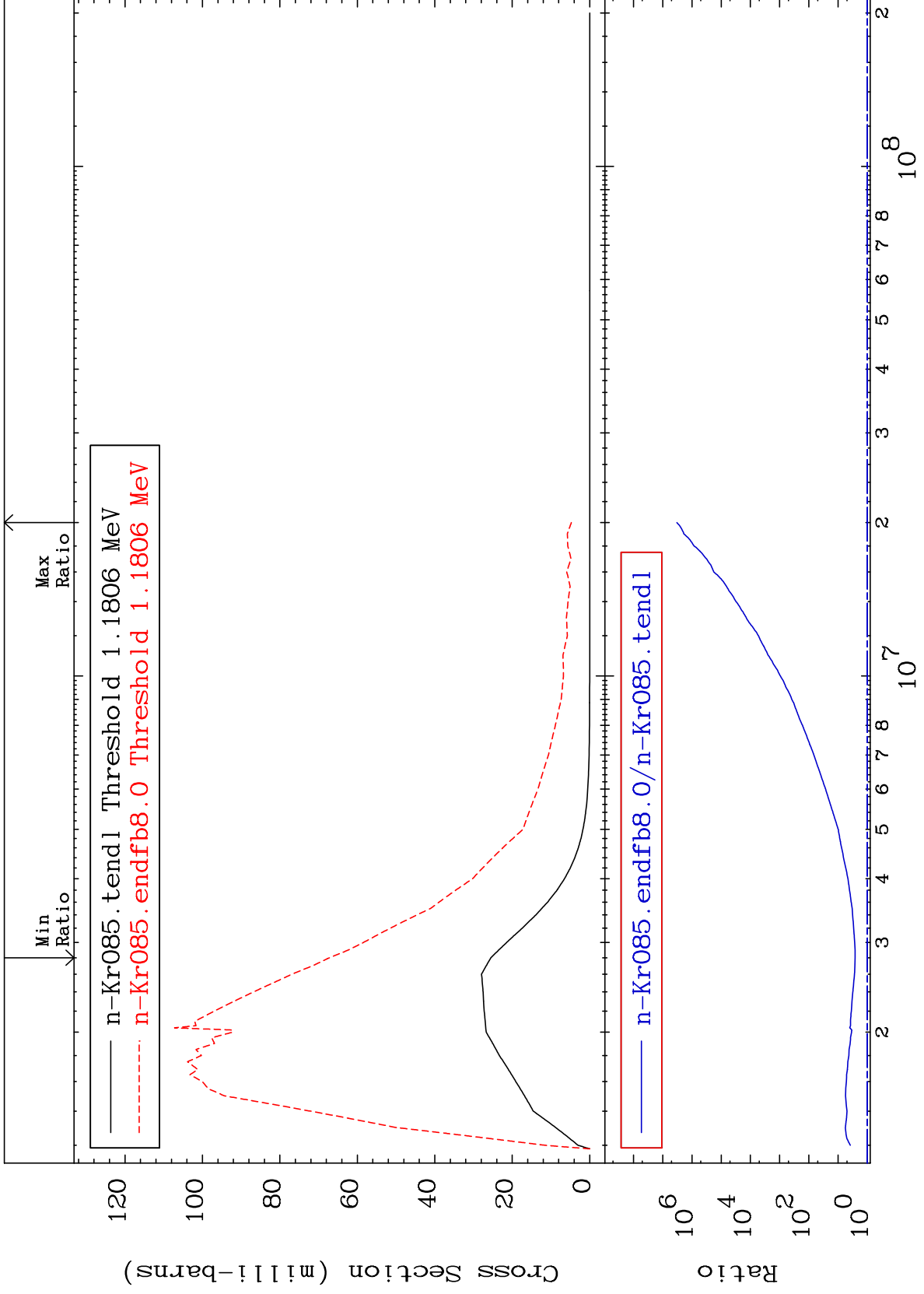
36-Kr-85  
-24.31 To 9999. %



MAT 3646

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

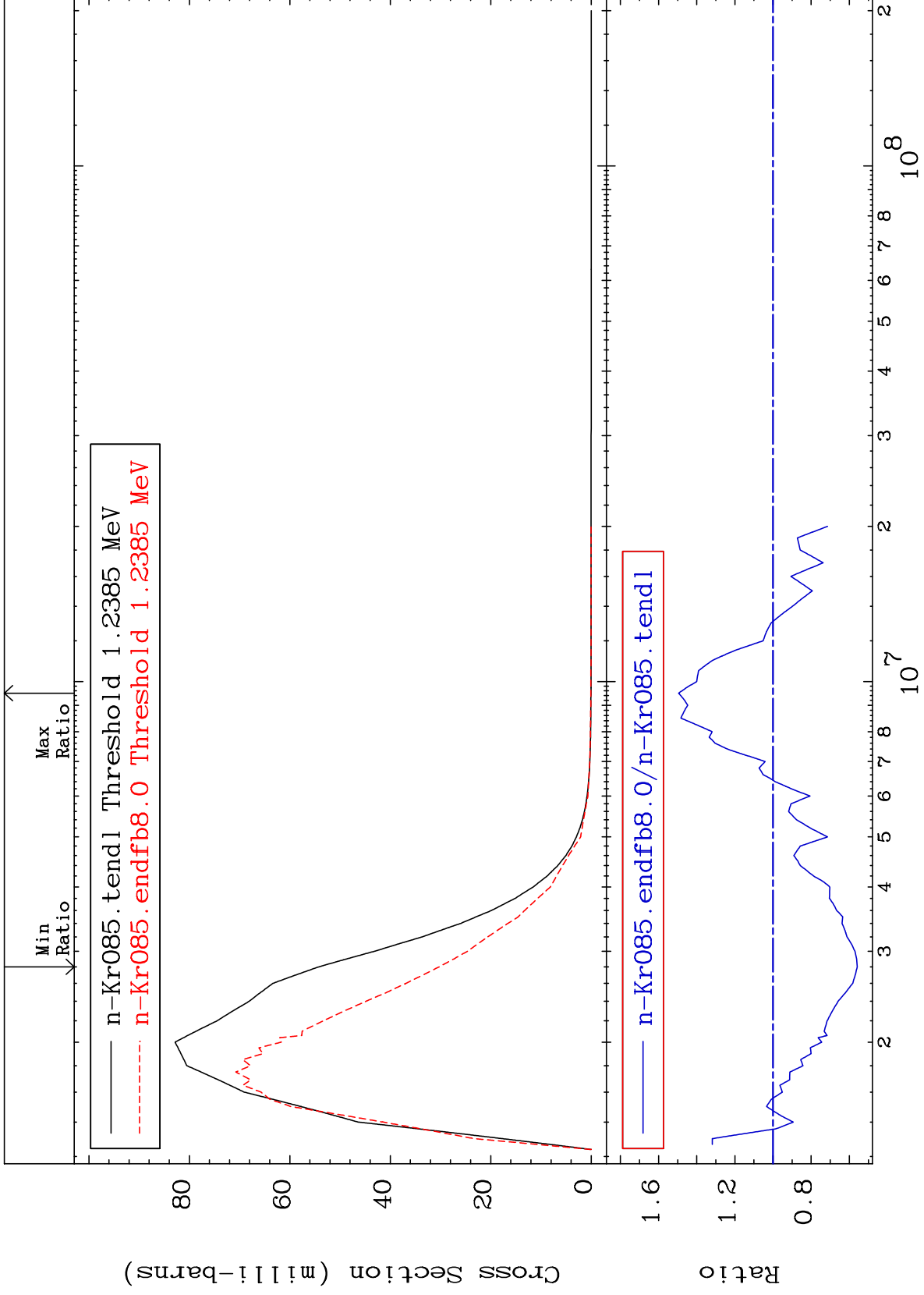
36-Kr-85  
163.3 To 9999. %



MAT 3646

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

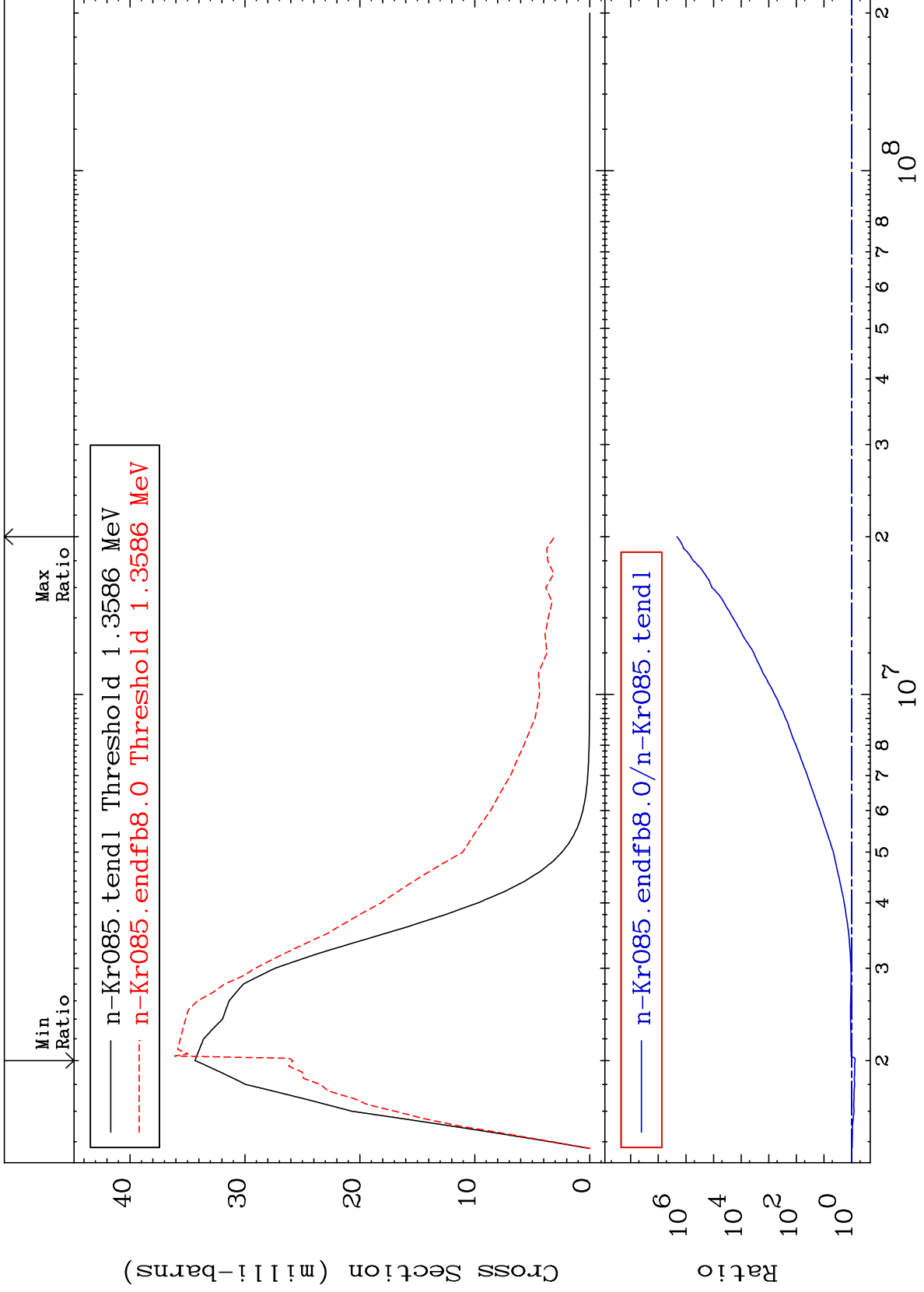
36-Kr-85  
-44.16 To 49.49 %



MAT 3646

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

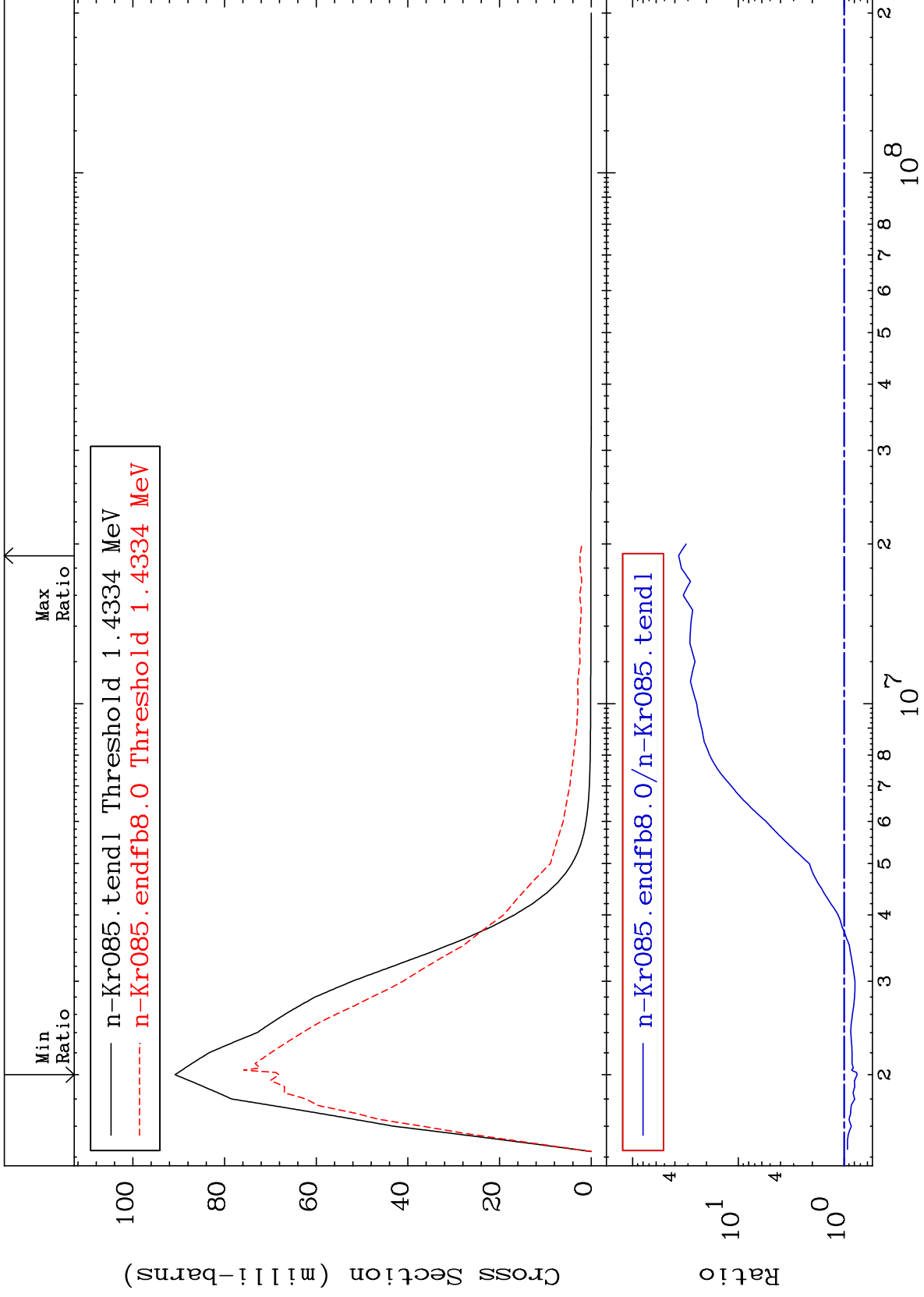
36-Kr-85  
-24.79 To 9999. %



MAT 3646

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

36-Kr-85  
-25.00 To 3575. %

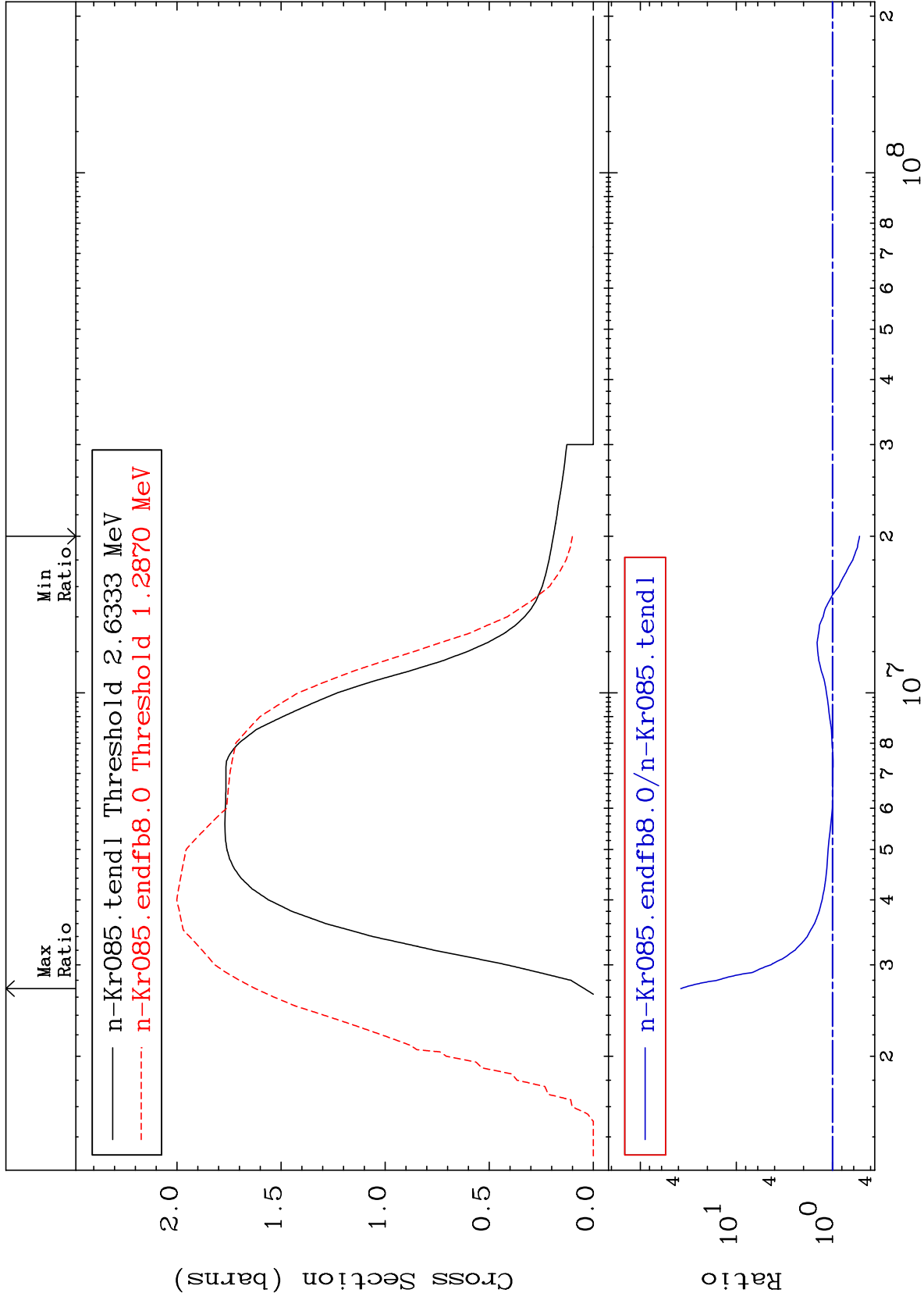




MAT 3646

(n, n') Continuum  
Cross Section

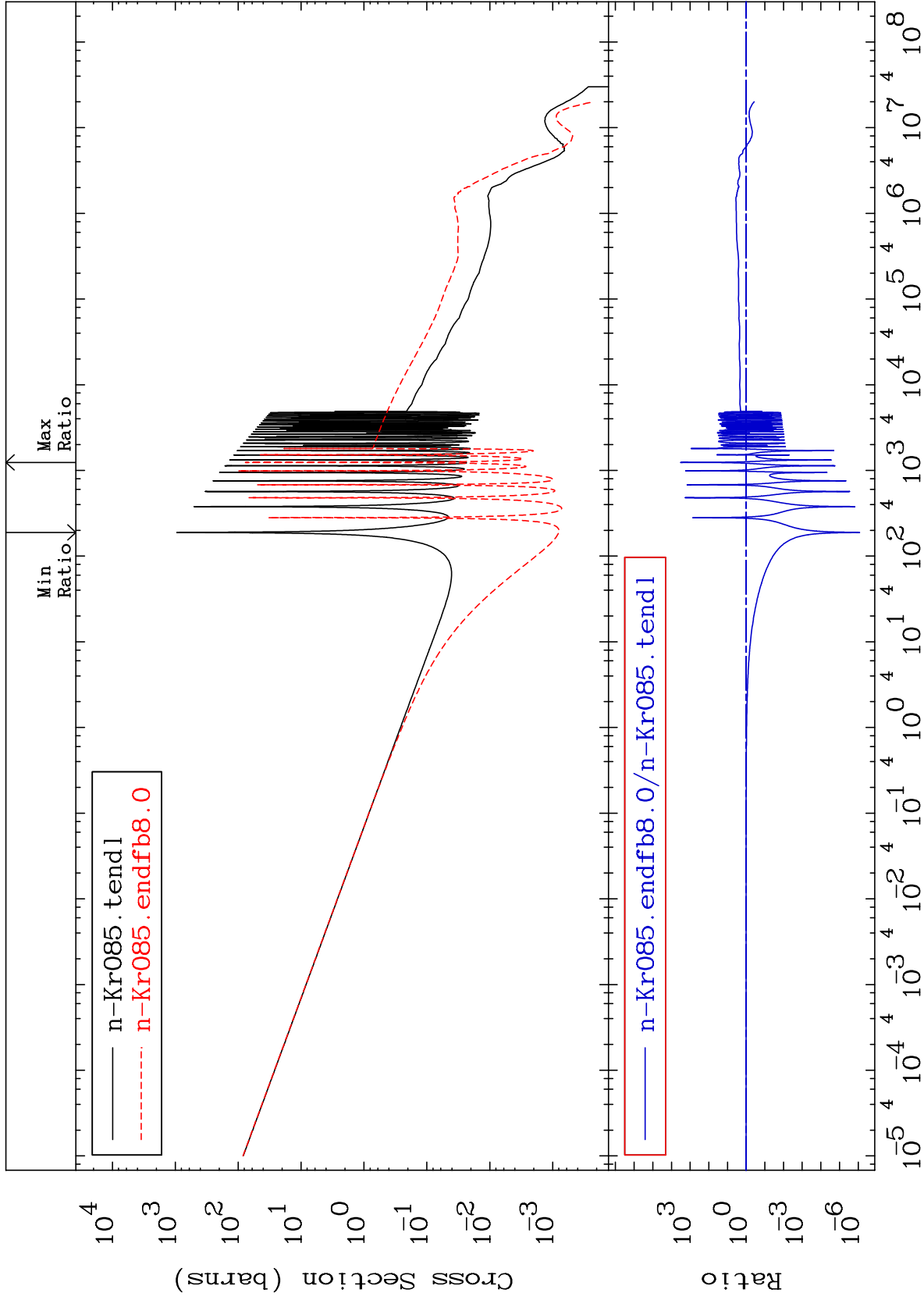
36-Kr-85  
-47.78 To 3689. %



MAT 3646

(n,  $\gamma$ )  
Cross Section

36-Kr-85  
-100.0 To 9999. %



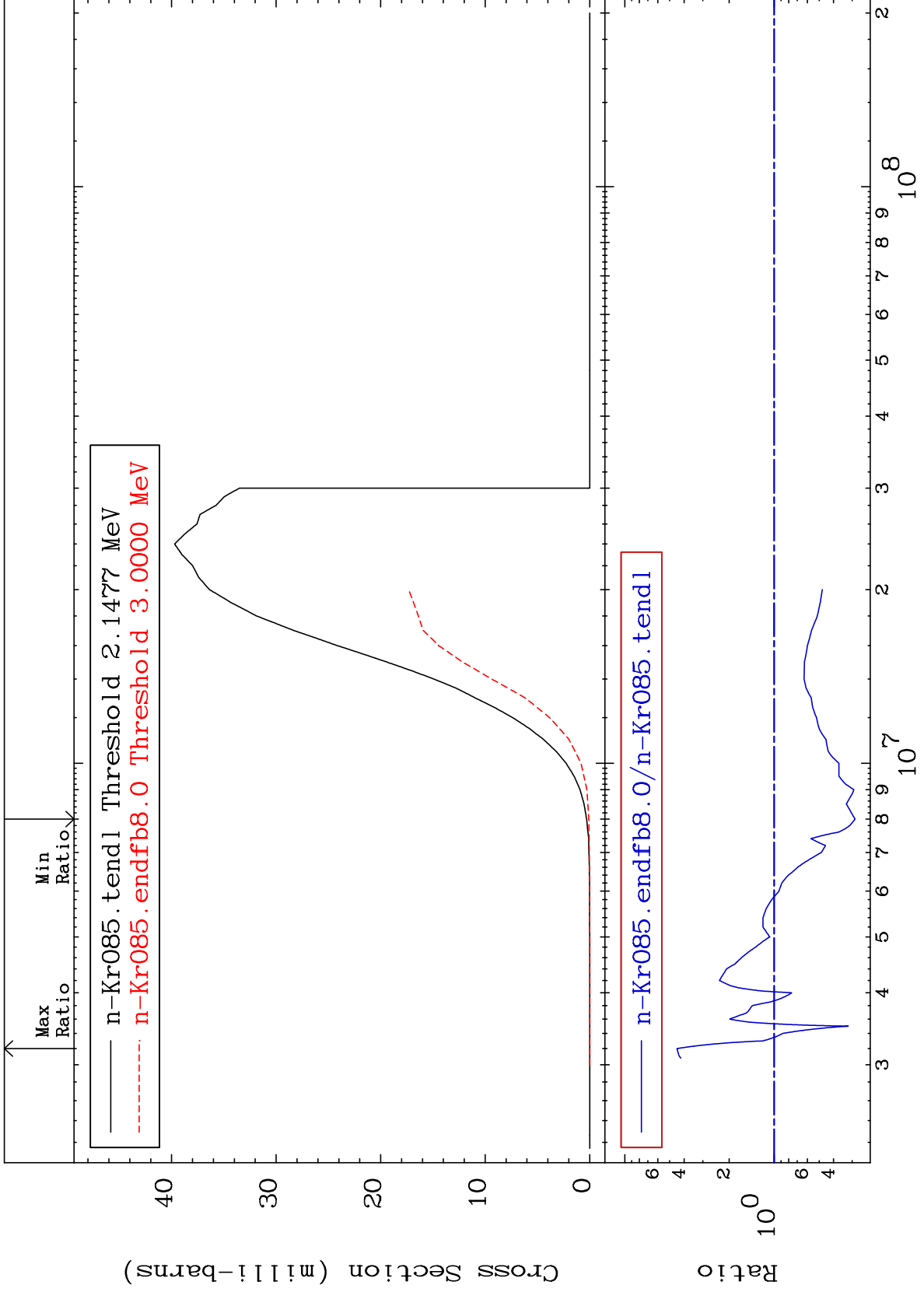
MAT 3646

(n,p)

<sup>36</sup>Kr-85

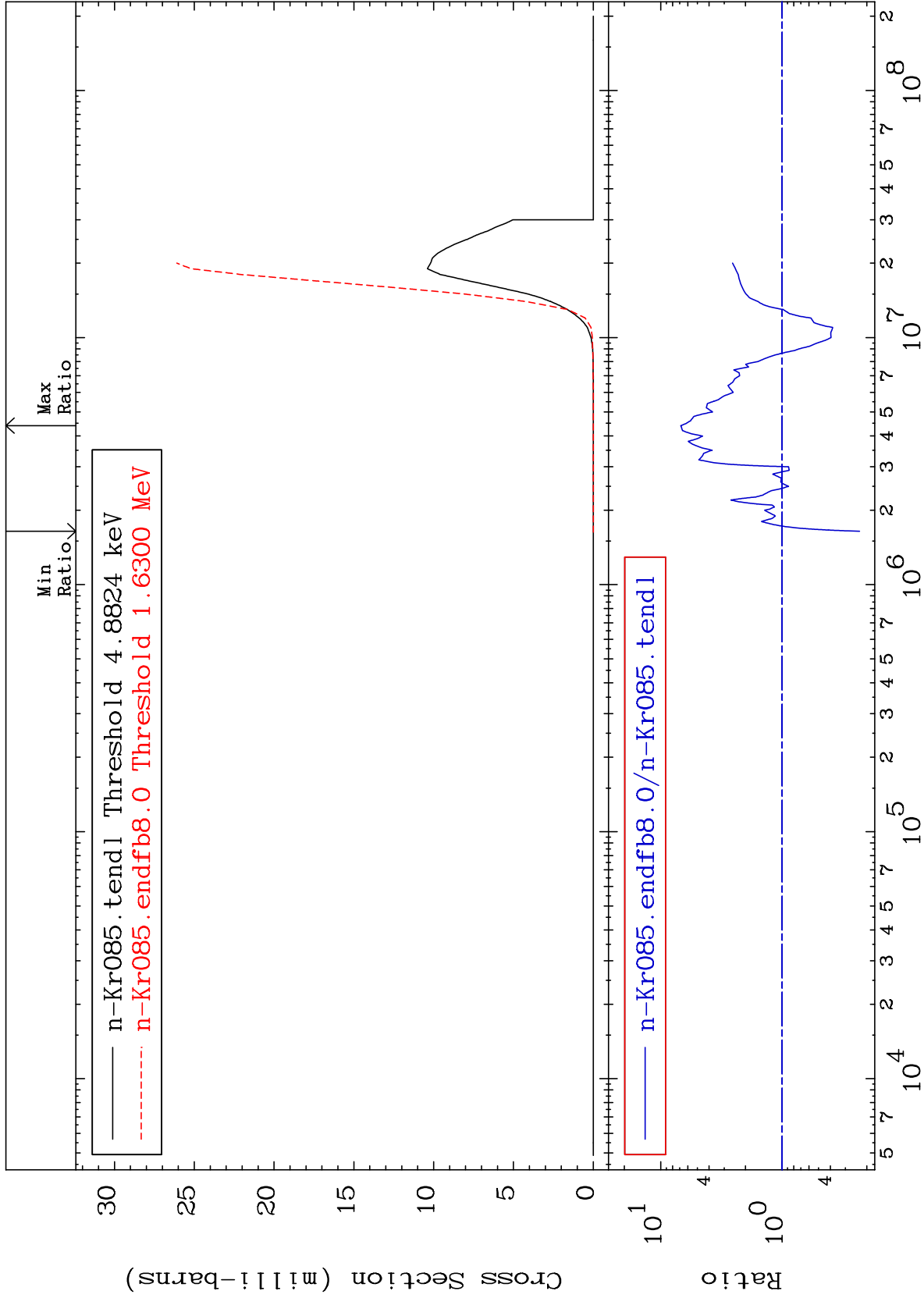
Cross Section

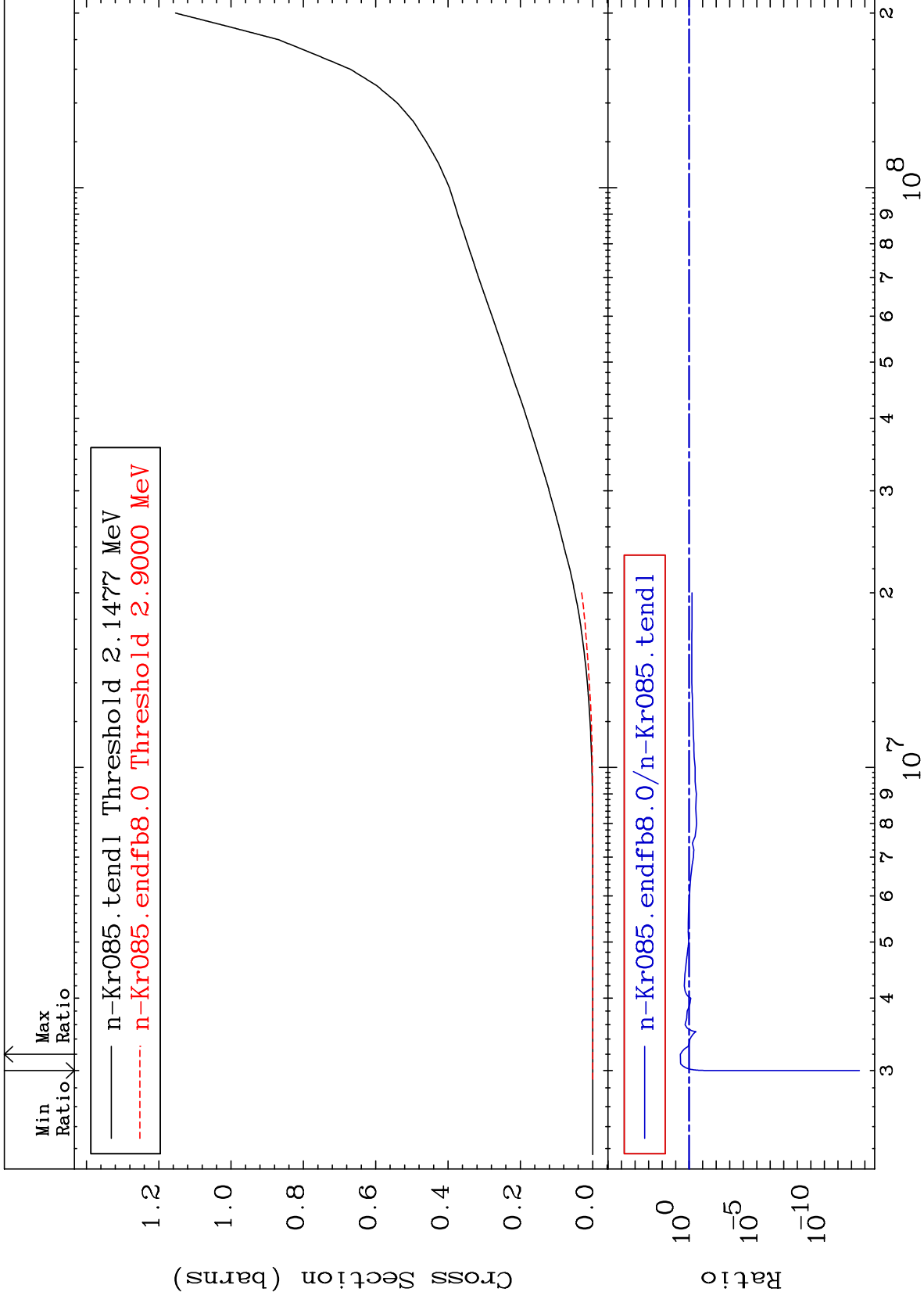
-71.28 To 347.5 %

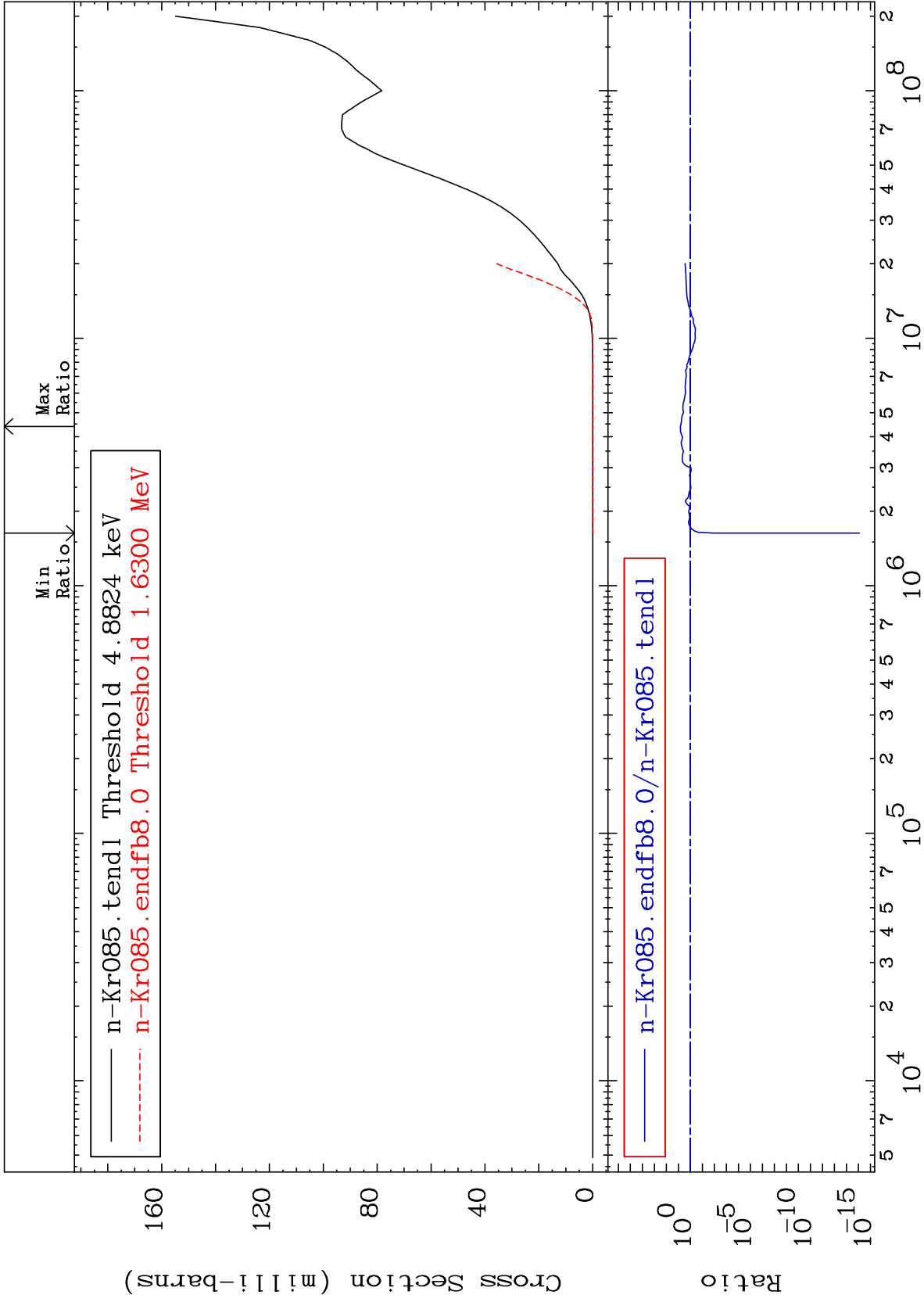


Cross Section

-77.04 To 584.5 %

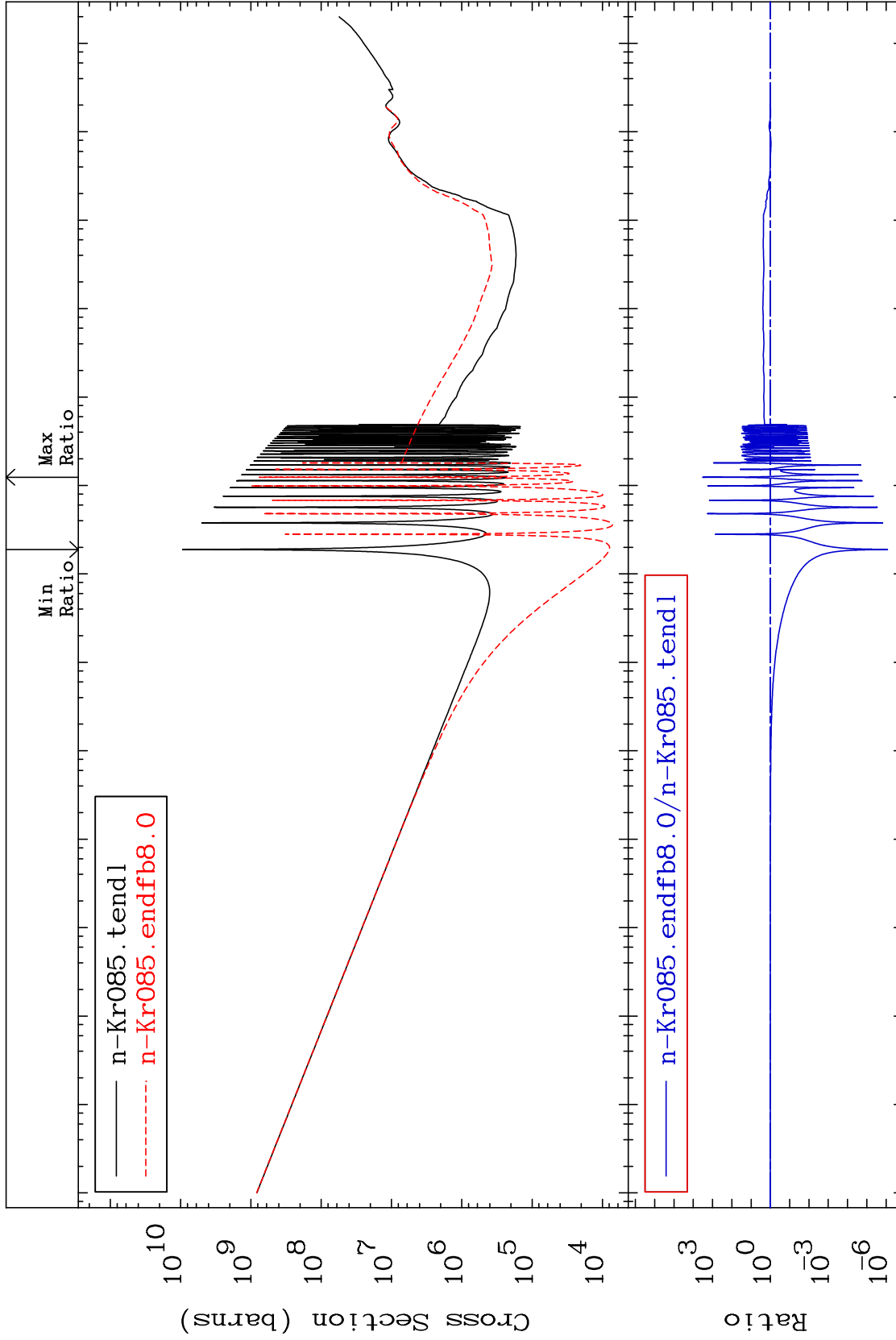






-100.0 To 9999. %

Cross Section



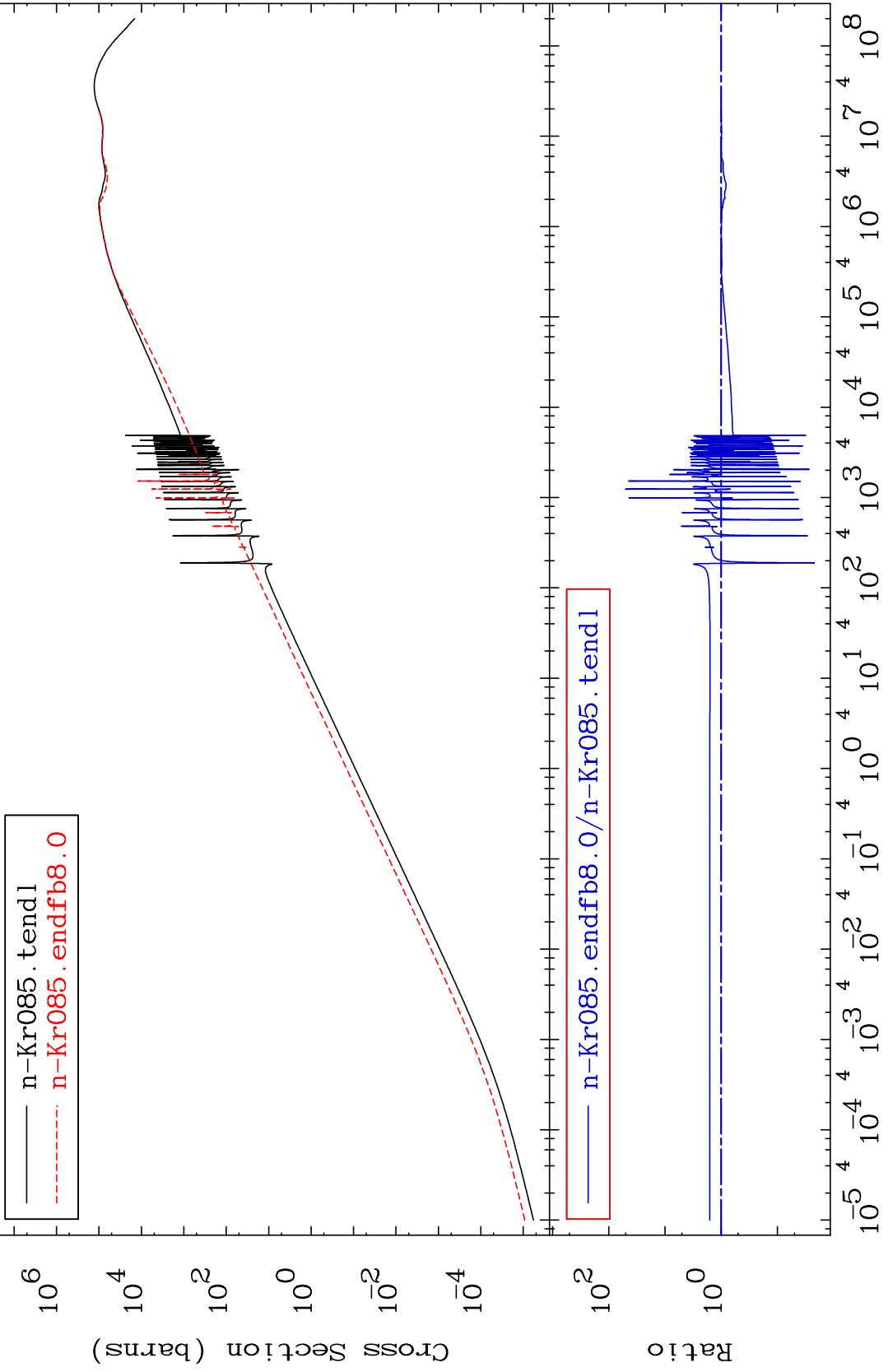
n-Kr085.tendl  
n-Kr085.endfb8.0

n-Kr085.endfb8.0/n-Kr085.tendl

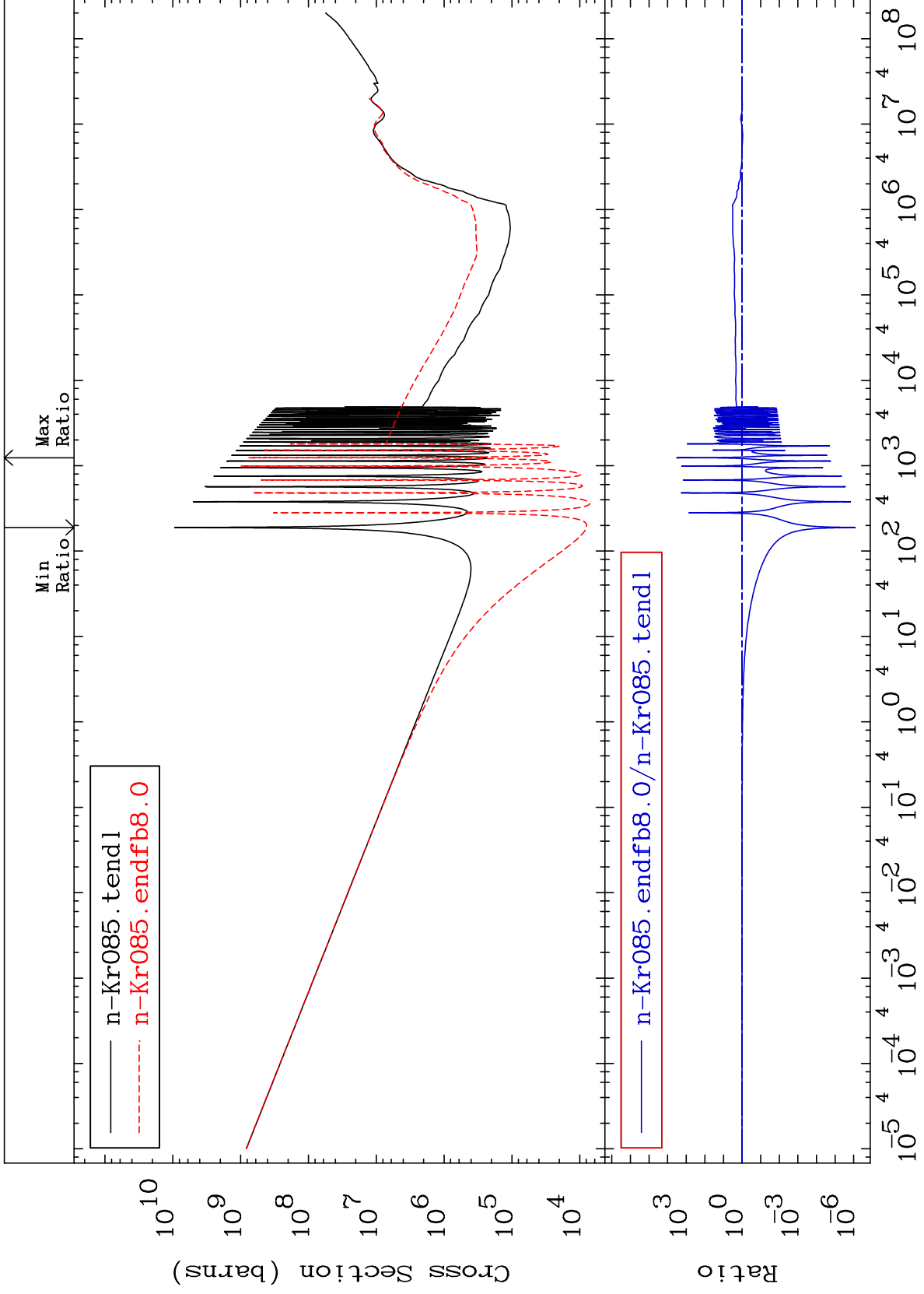
MAT 3646

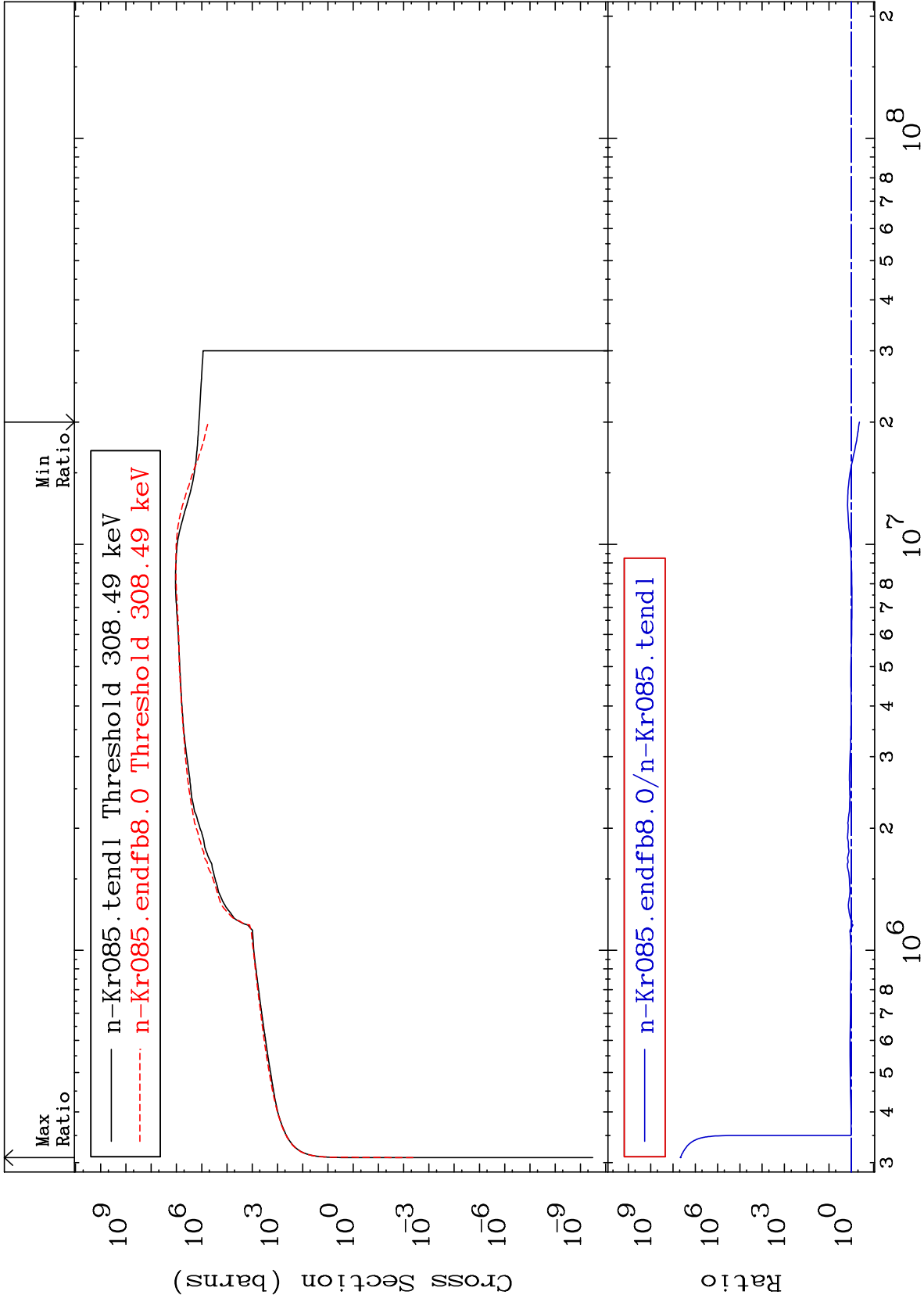
Kerma elastic  
Cross Section

36-Kr-85  
-97.78 To 4892. %





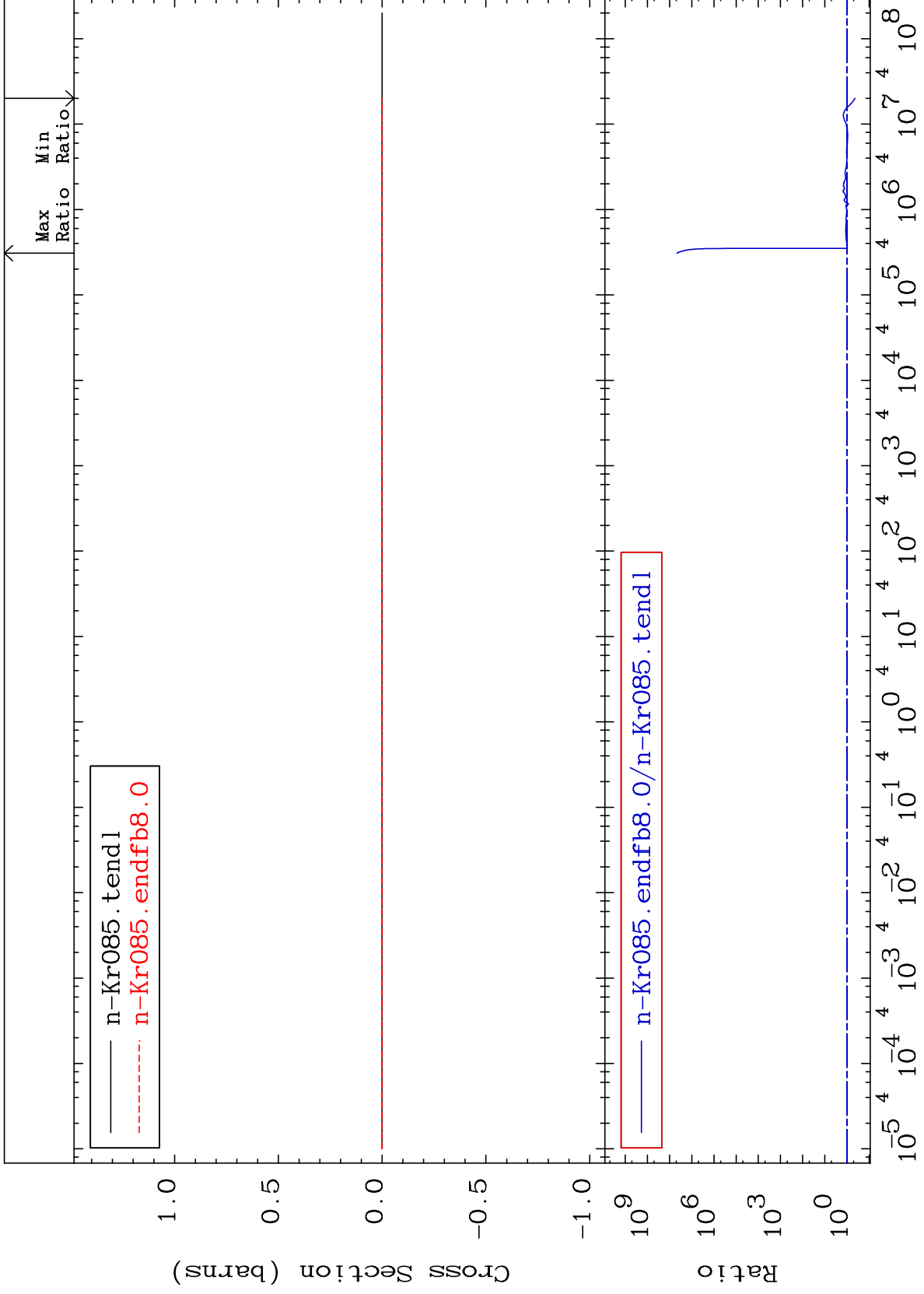


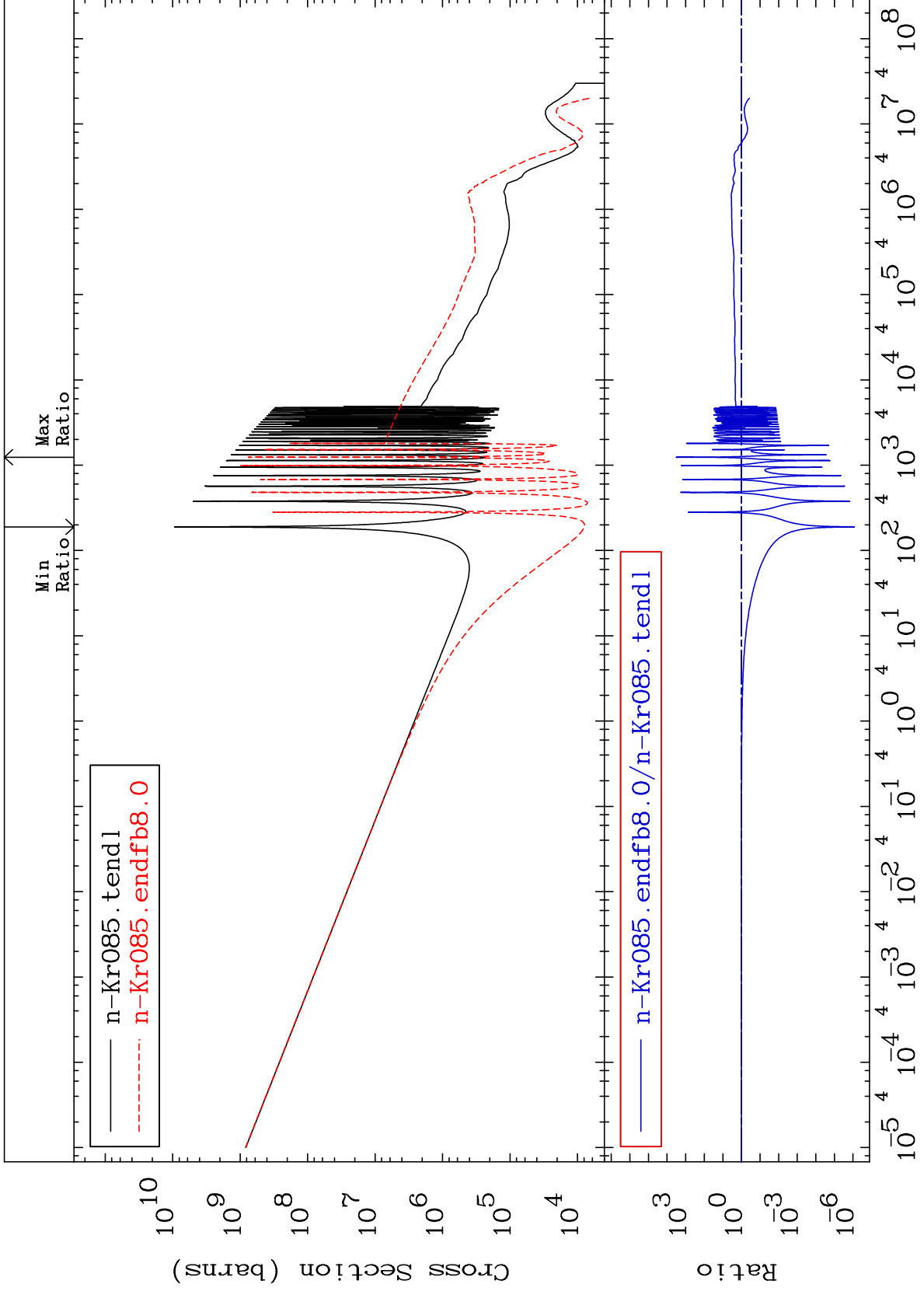


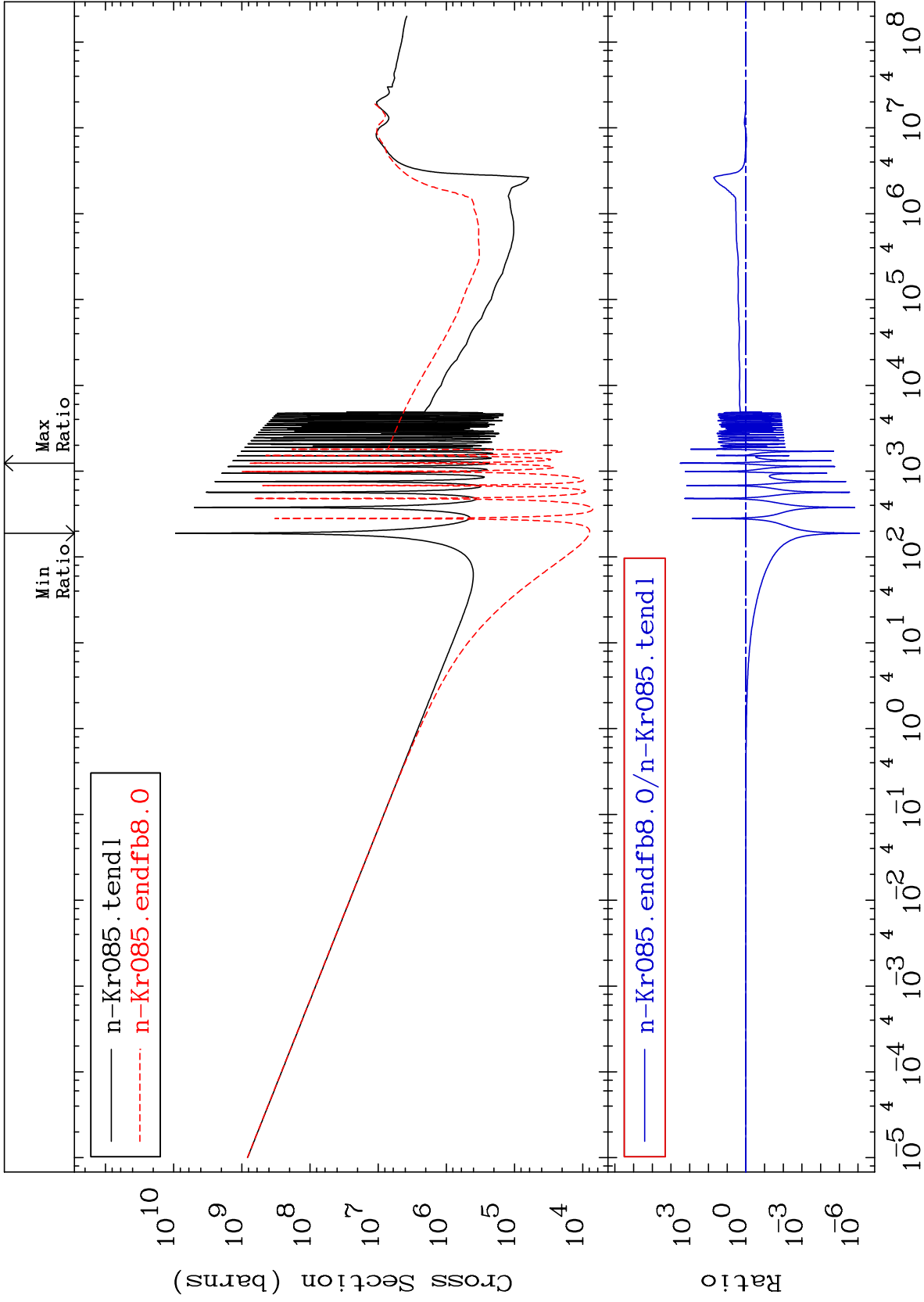
MAT 3646

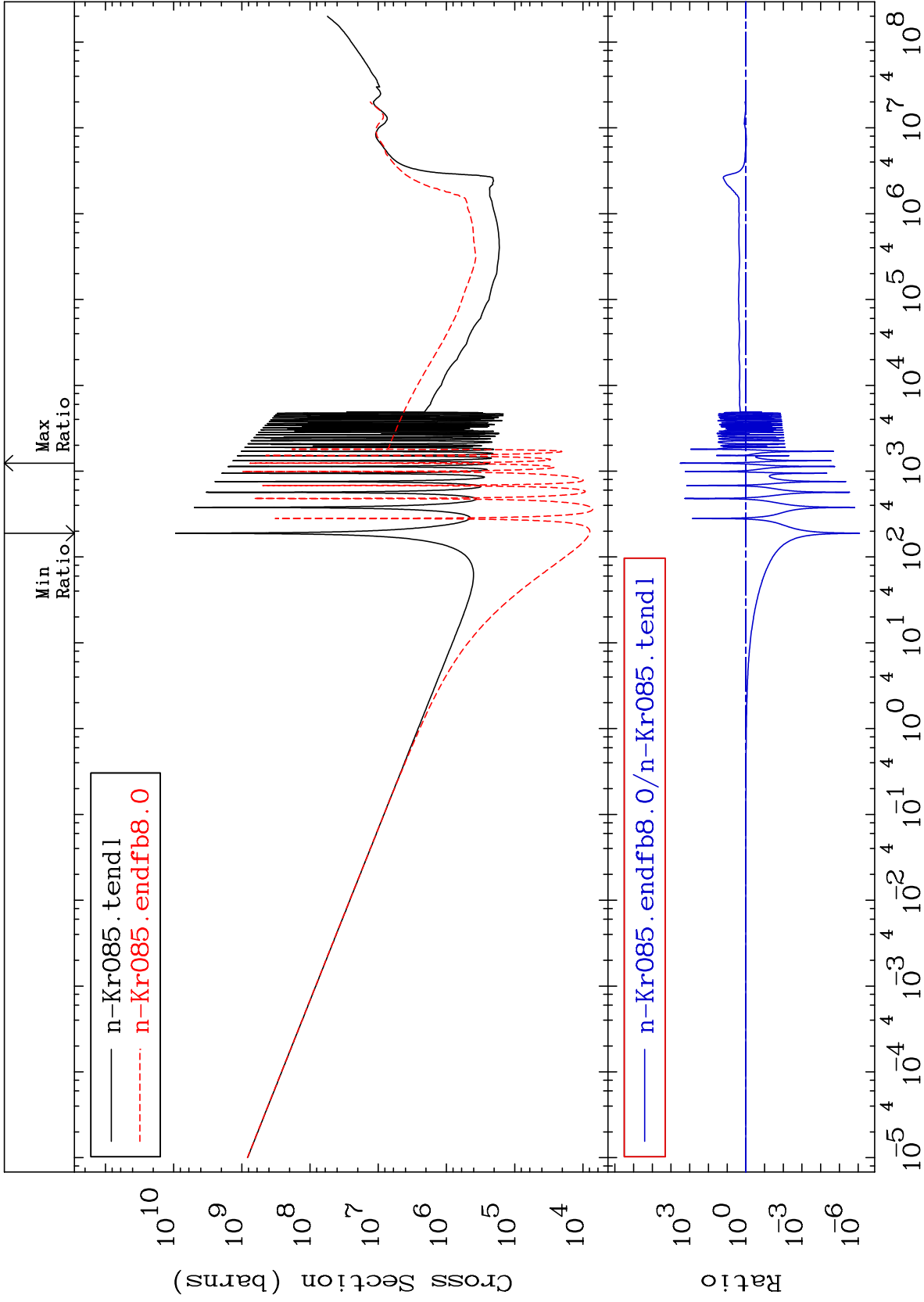
Kerma fission (mt18 or mt19-20-21-38)  
Cross Section

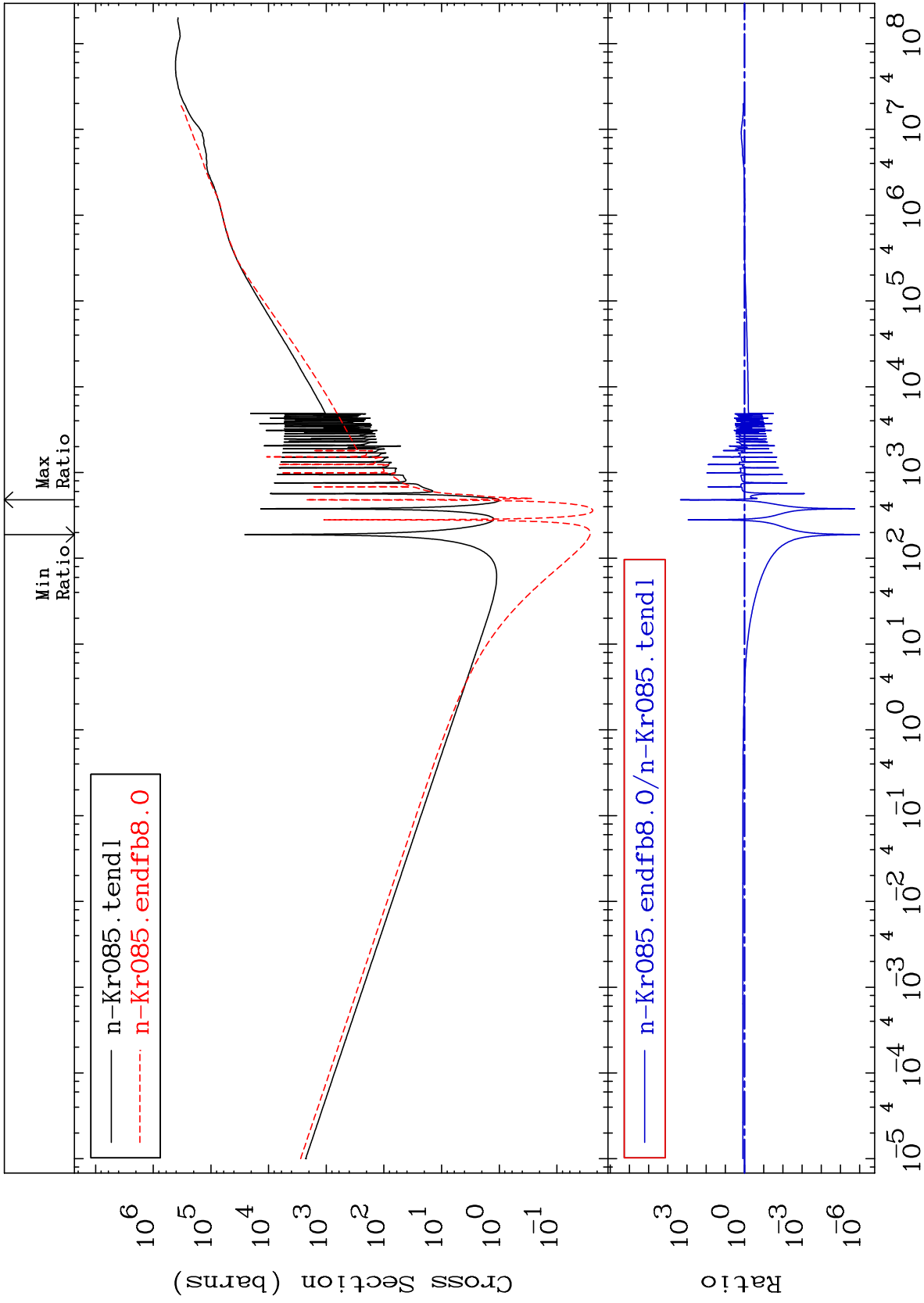
36-Kr-85  
-56.87 To 9999. %







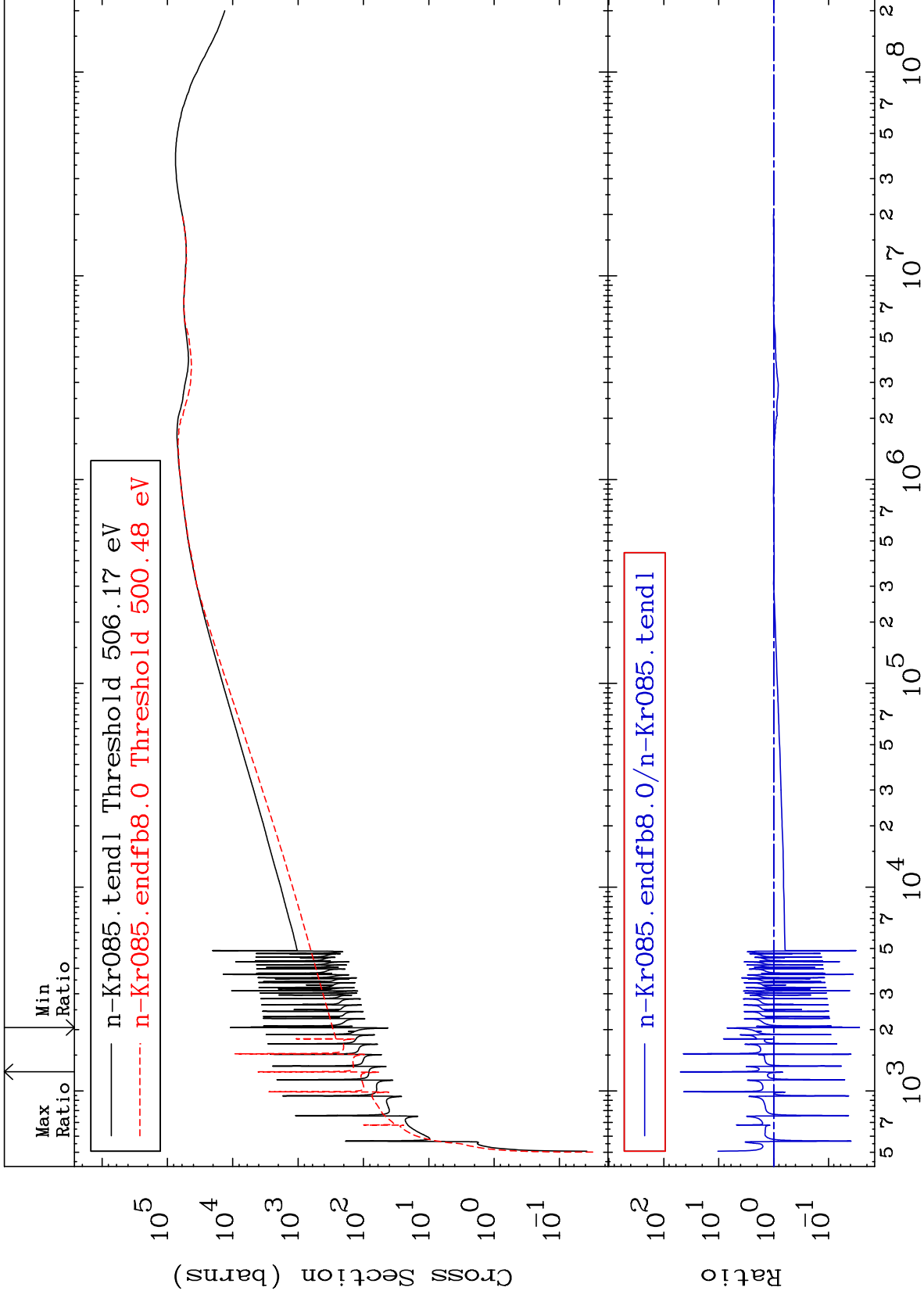




MAT 3646

Dpa elastic (mt2)  
Cross Section

36-Kr-85  
-97.26 To 4892. %





MAT 3646

Dpa inelastic (mt51-91)  
Cross Section

36-Kr-85  
1.374 To 9999. %

