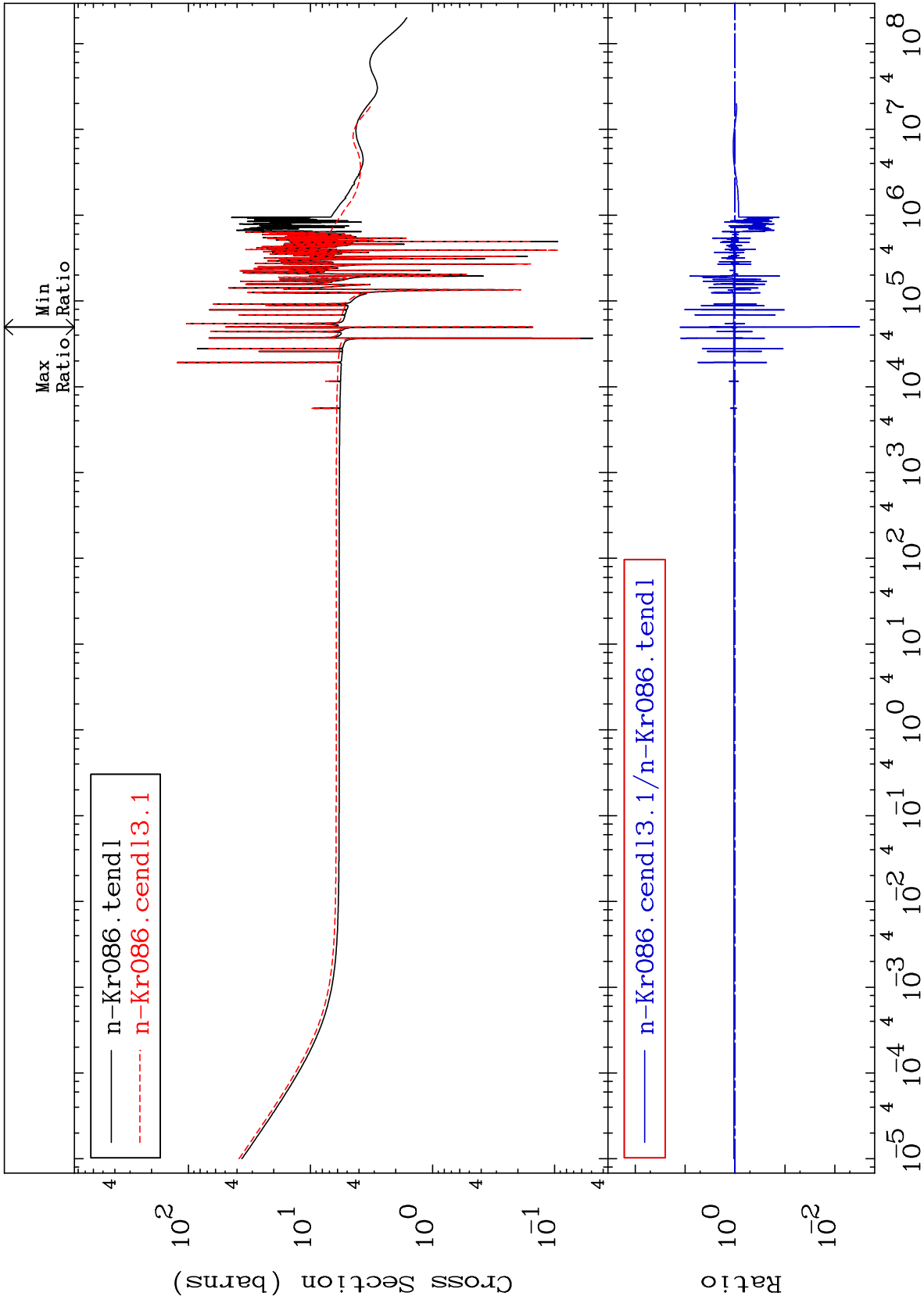


MAT 3649

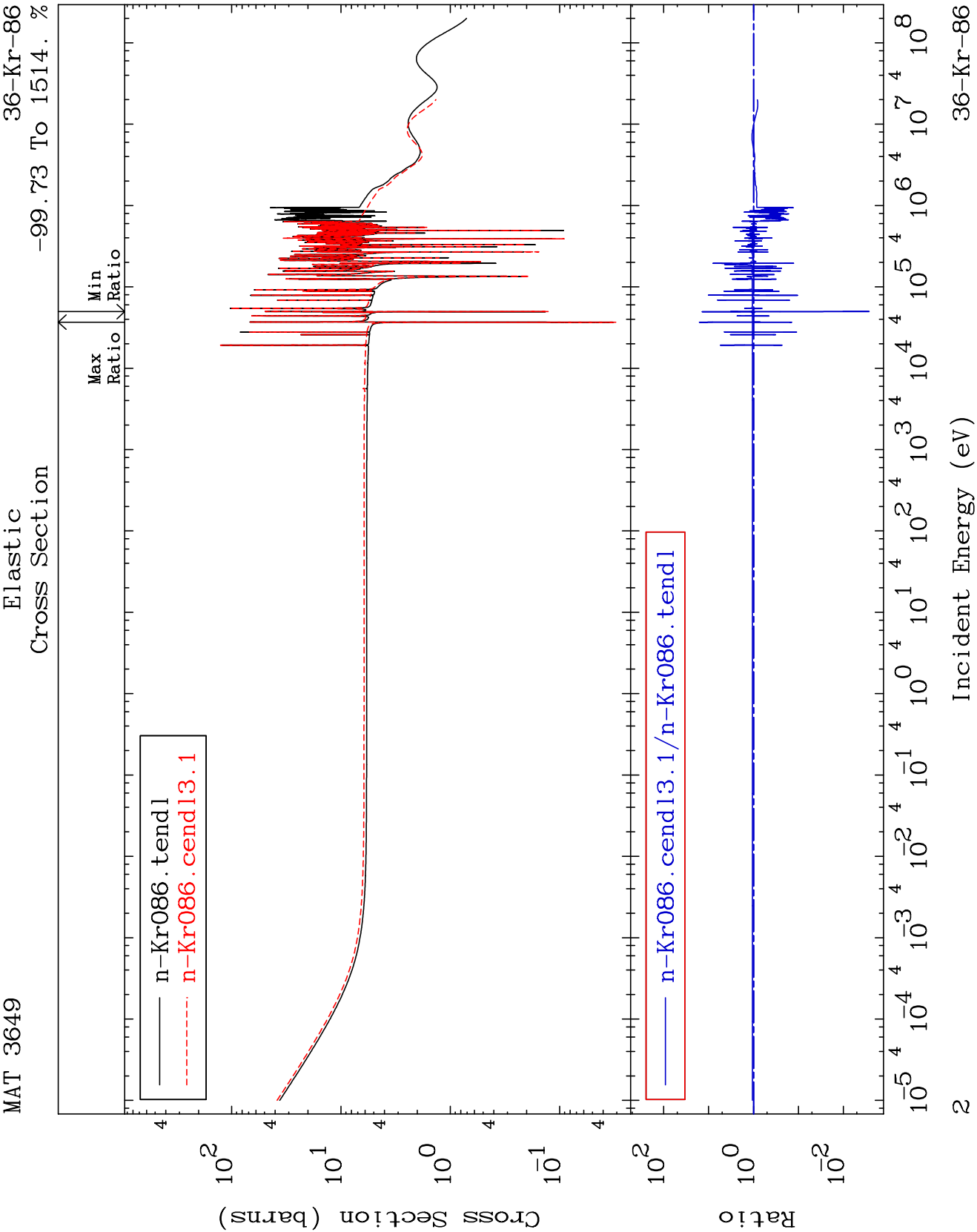
Total  
Cross Section

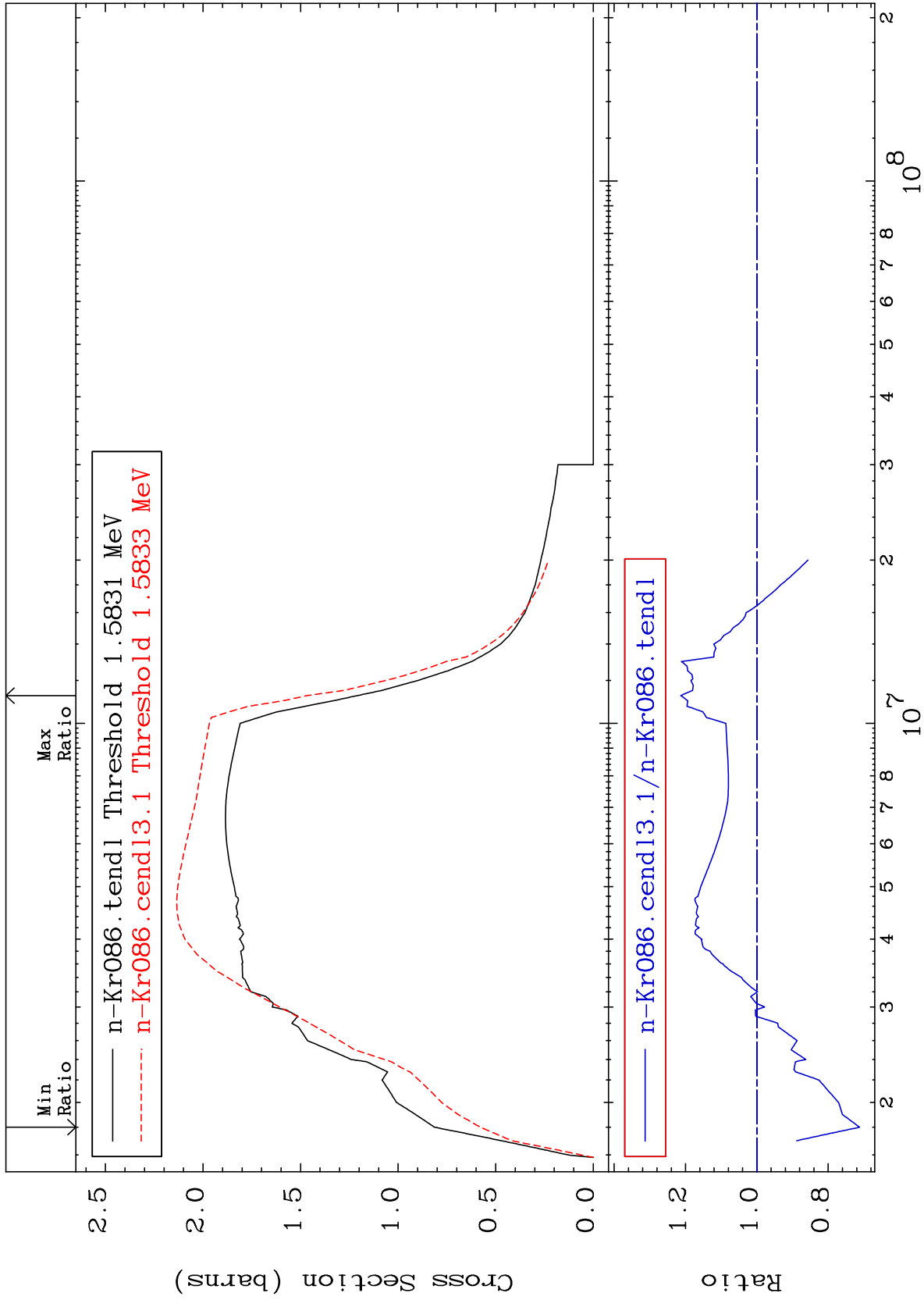
$^{36}\text{Kr}$ -86  
-99.68 To 1147. %

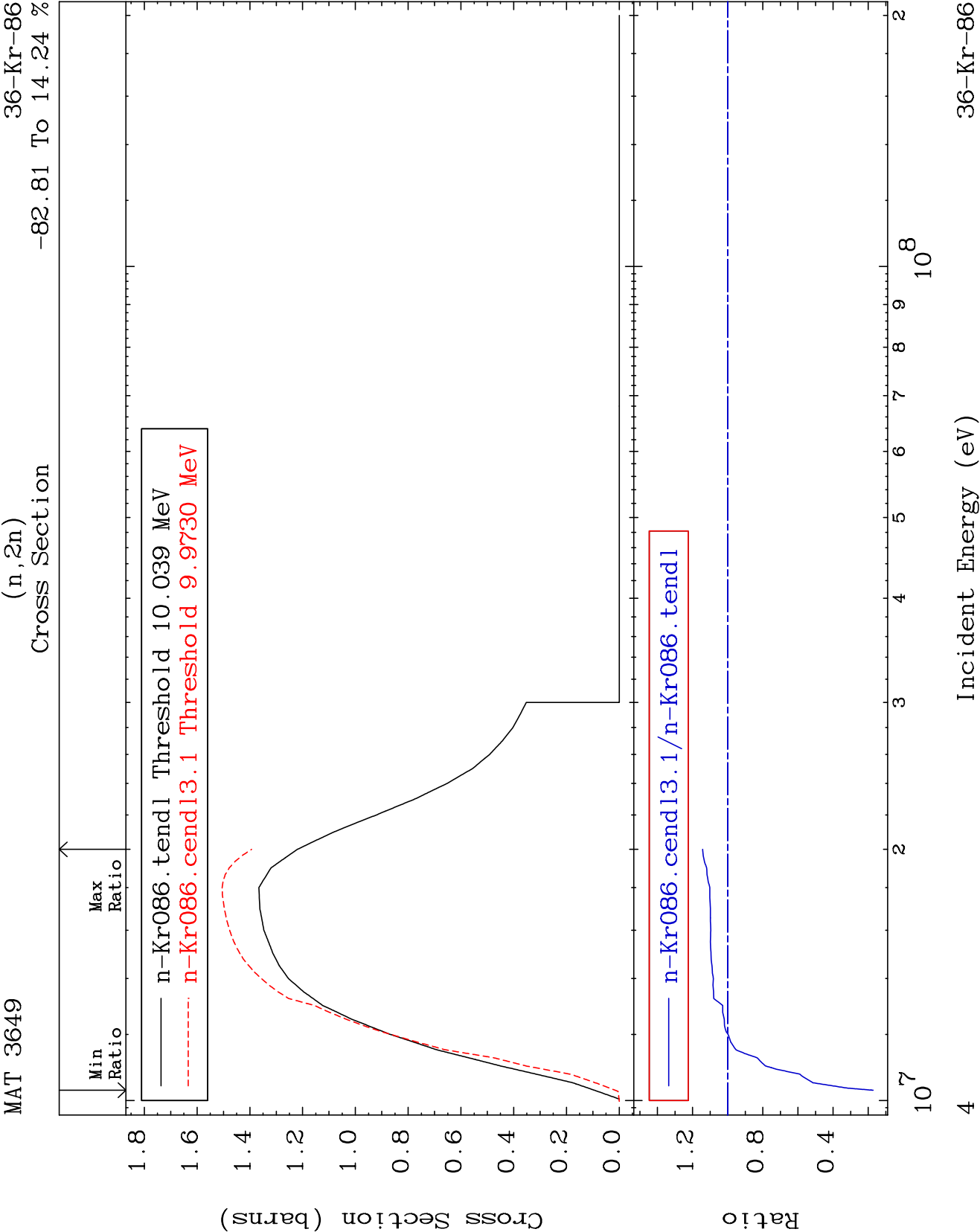


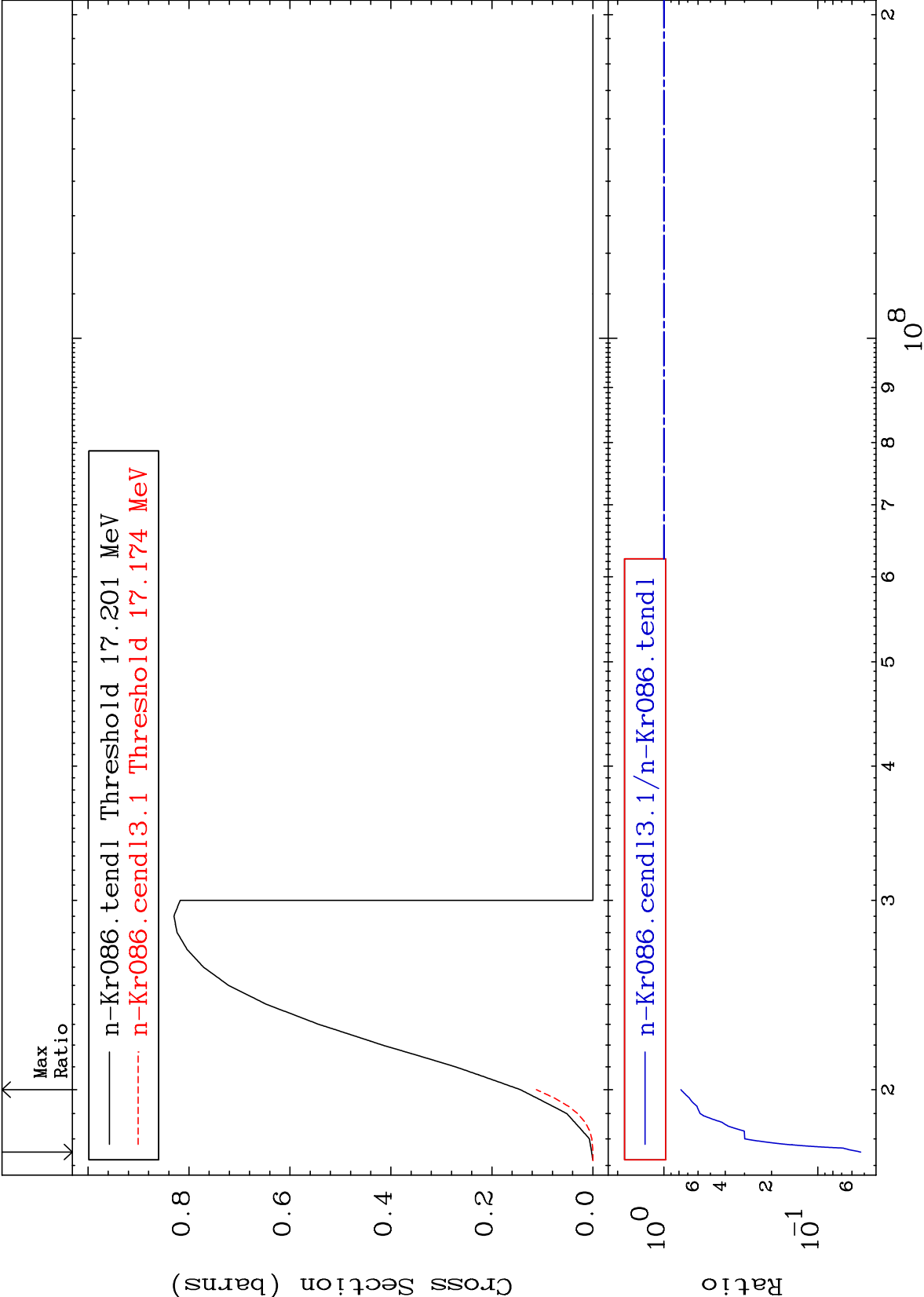
Incident Energy (eV)

$^{36}\text{Kr}$ -86





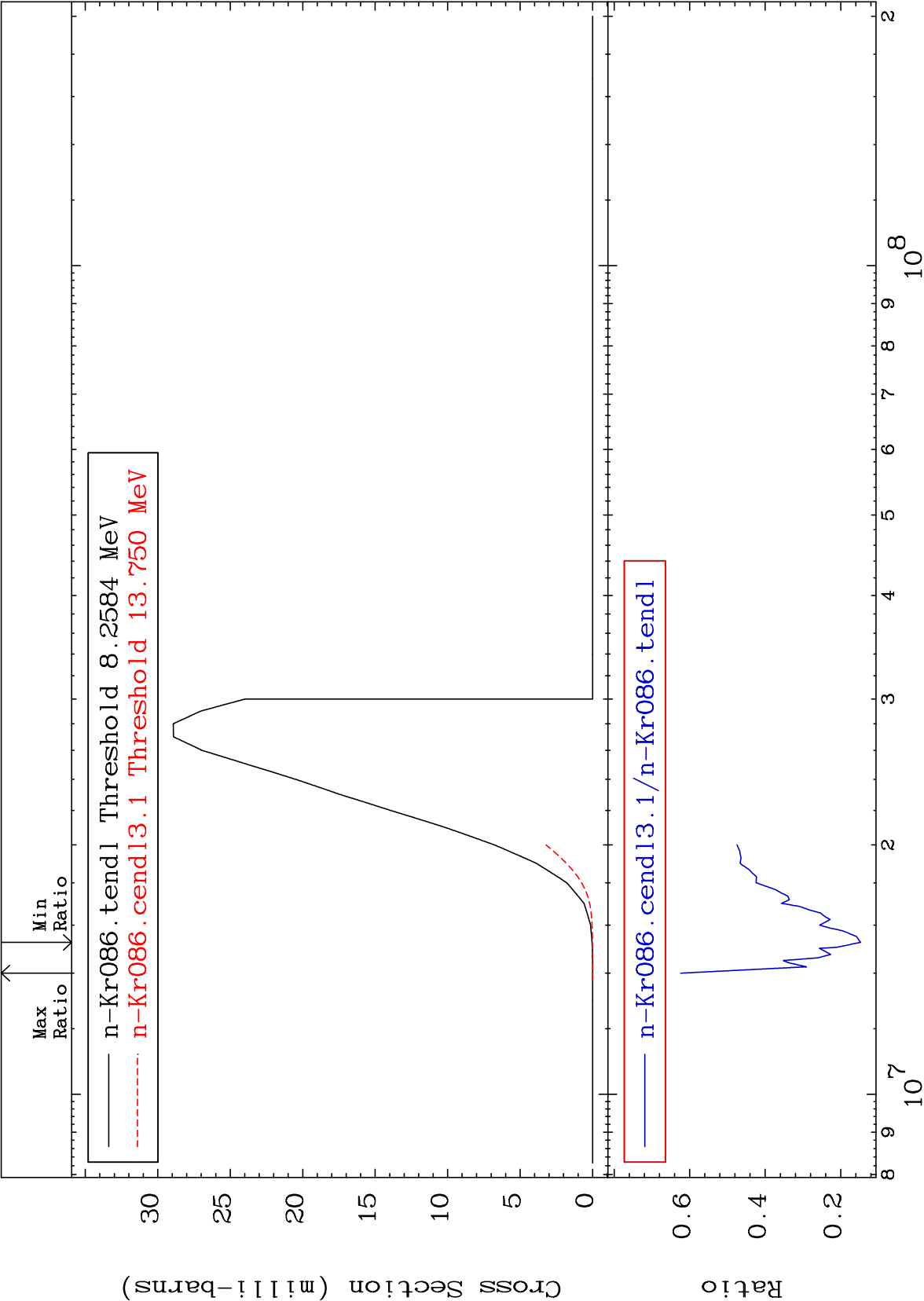




MAT 3649

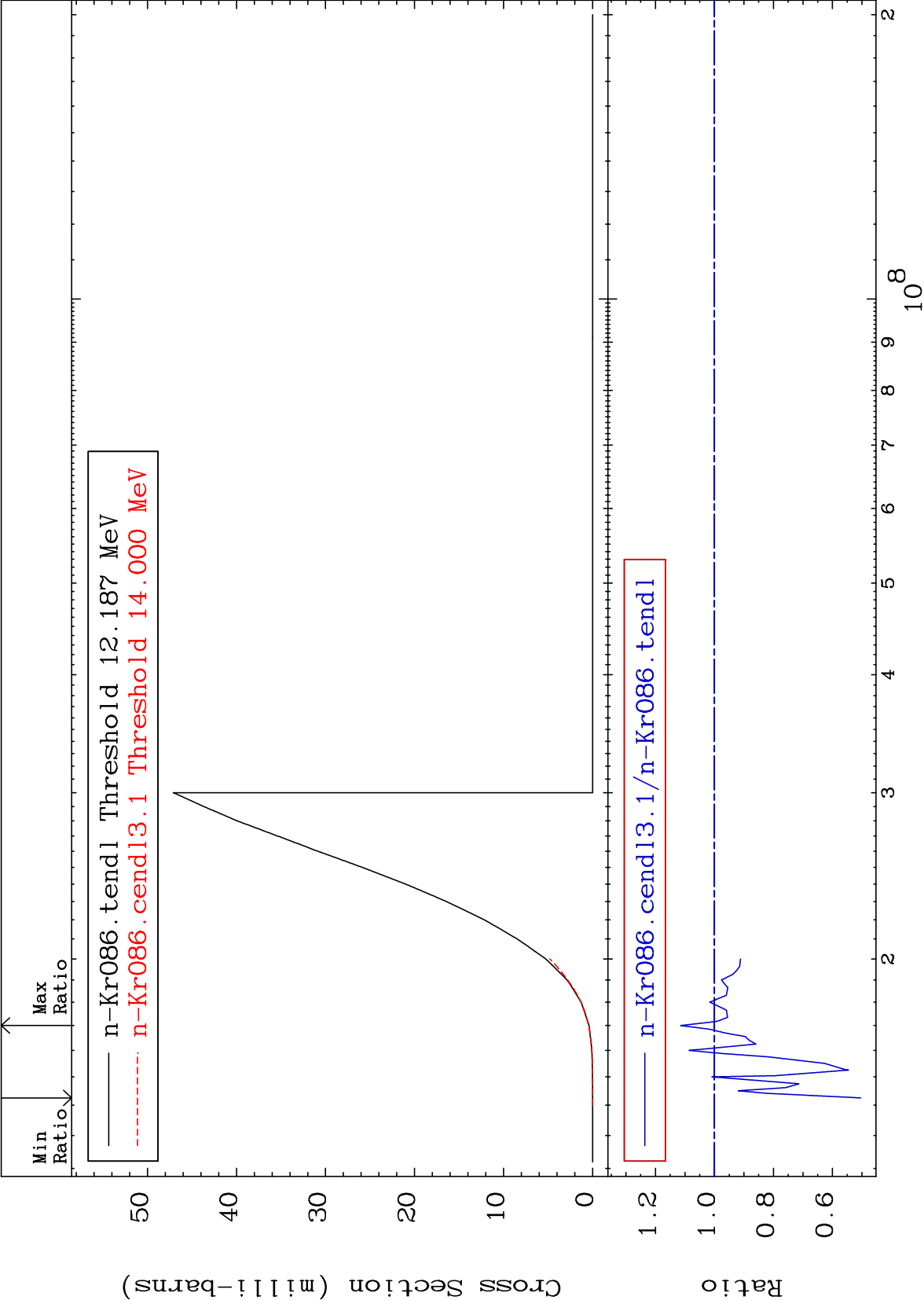
$(n, n') \alpha$   
Cross Section

$^{36}\text{Kr-86}$   
-85.28 To -37.62%



Incident Energy (eV)

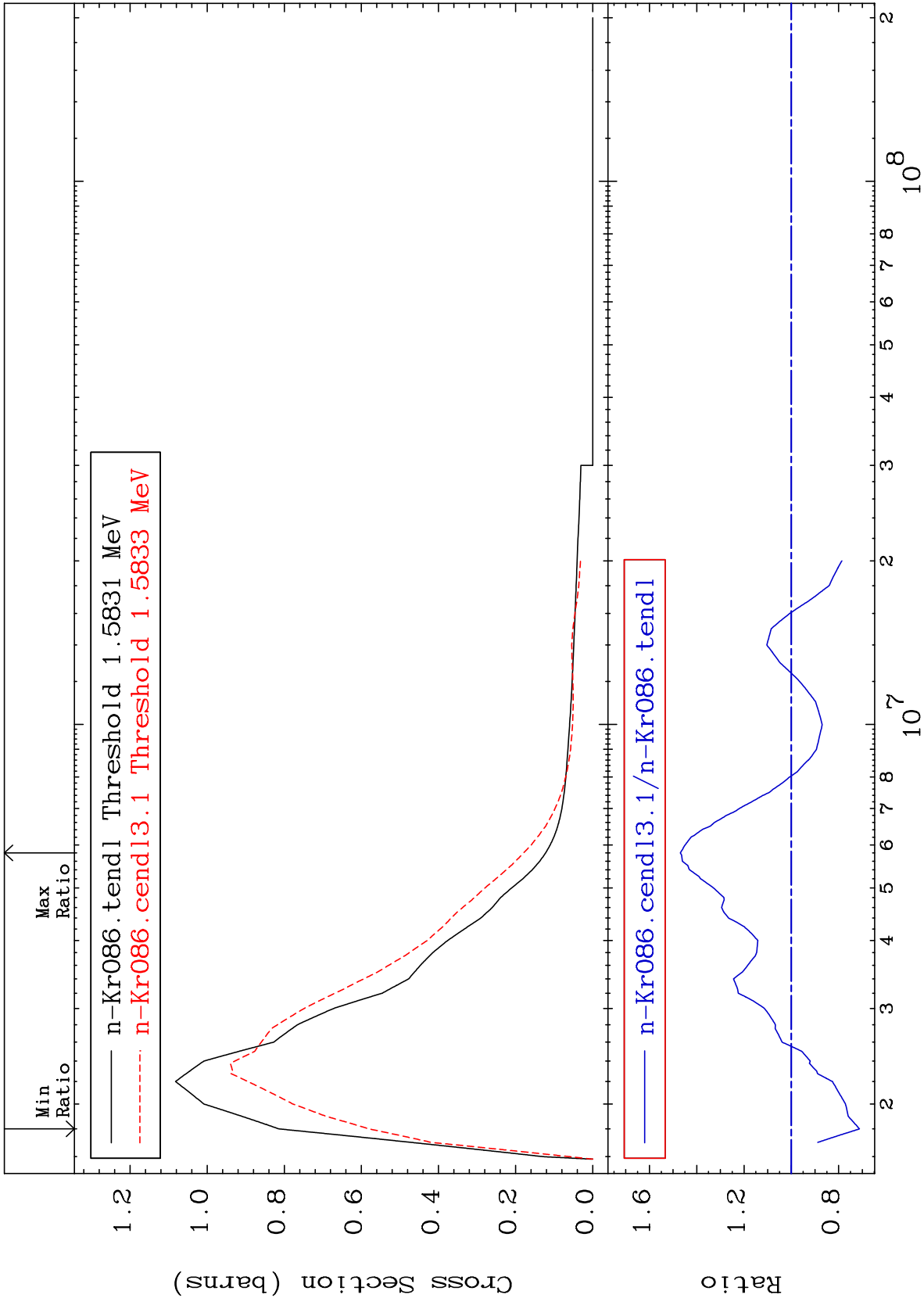
$^{36}\text{Kr-86}$



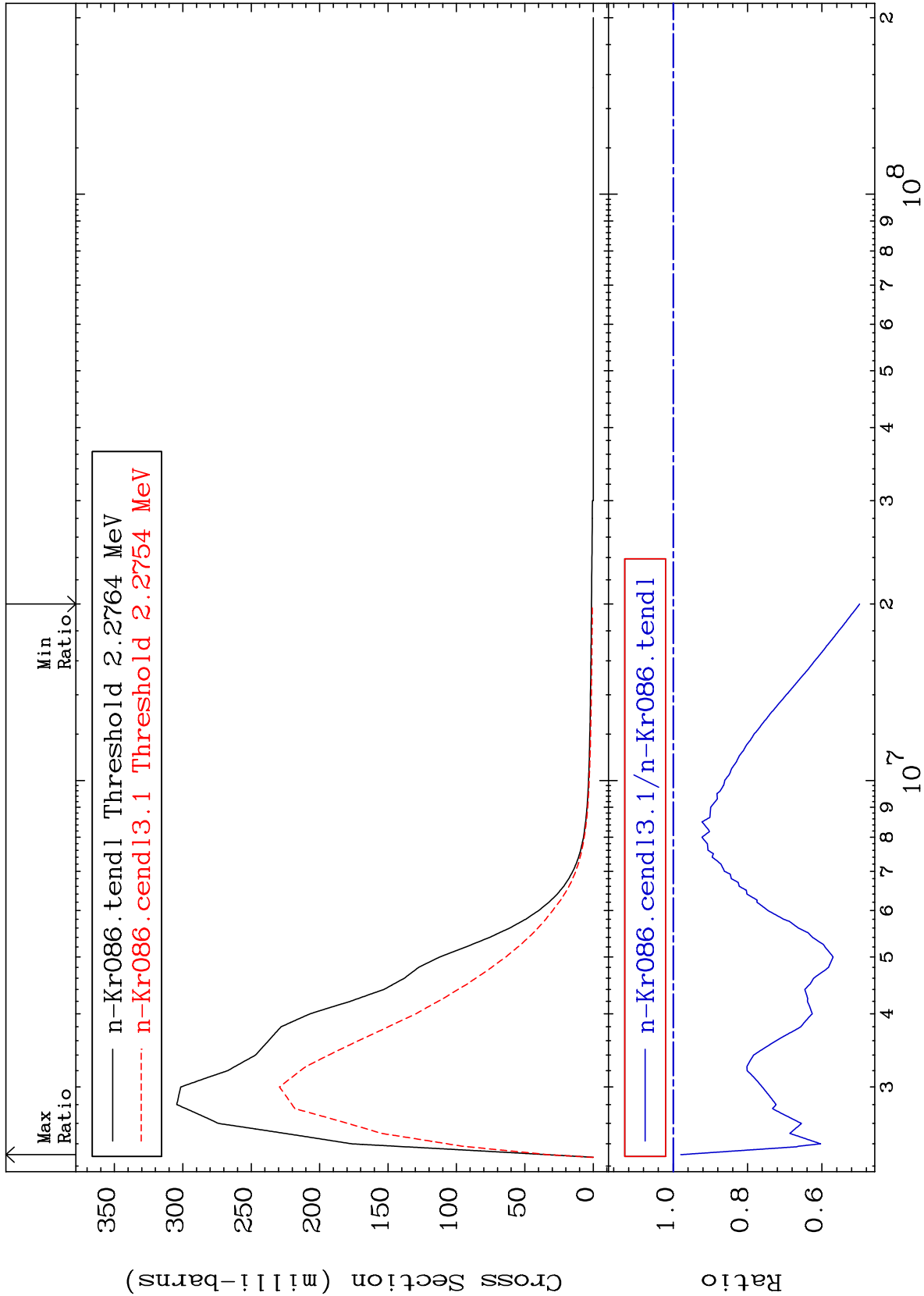
MAT 3649

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

36-Kr-86  
-28.78 To 46.92 %



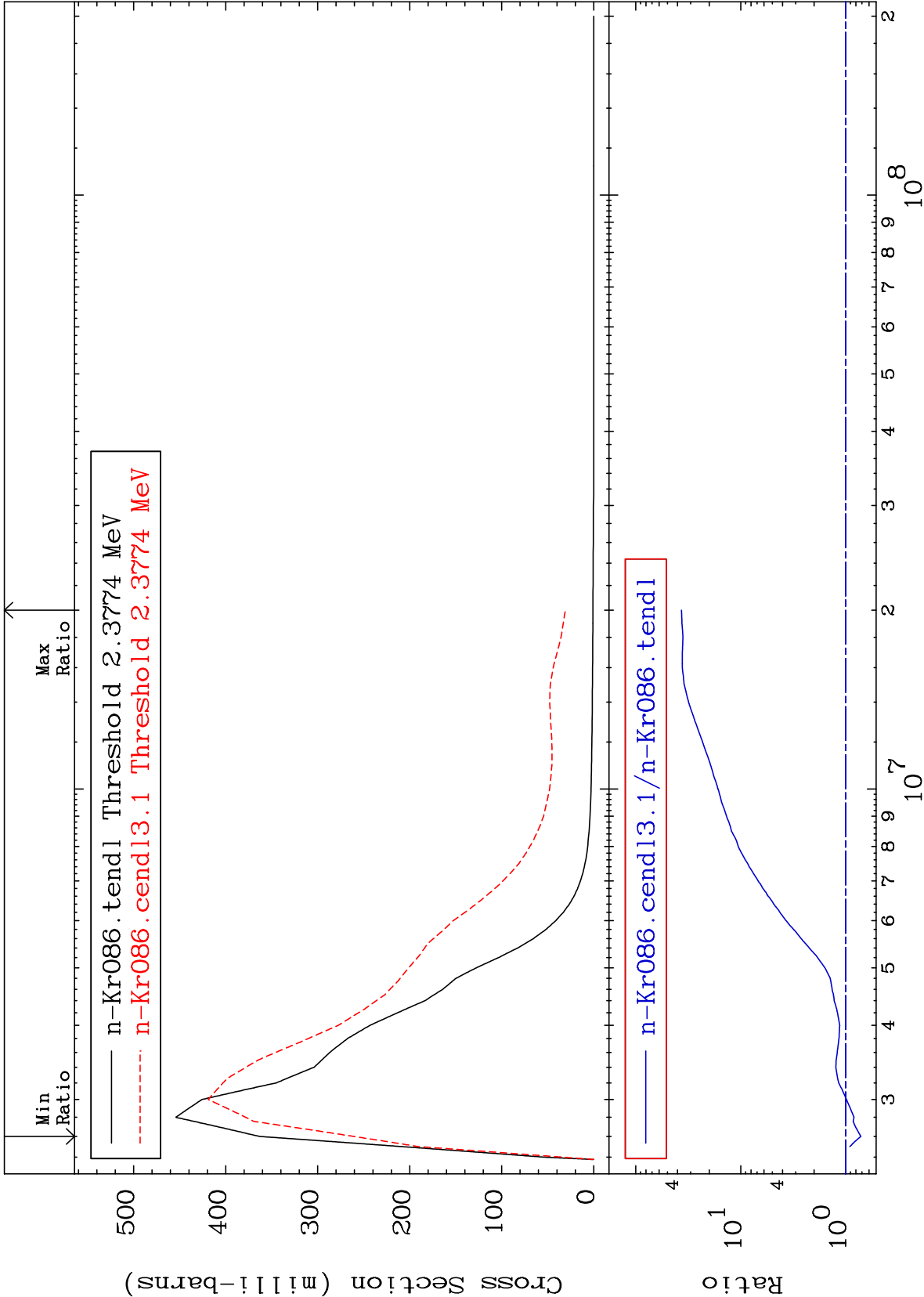




MAT 3649

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

<sup>36</sup>-Kr-86  
-28.28 To 3569. %



10

Incident Energy (eV)

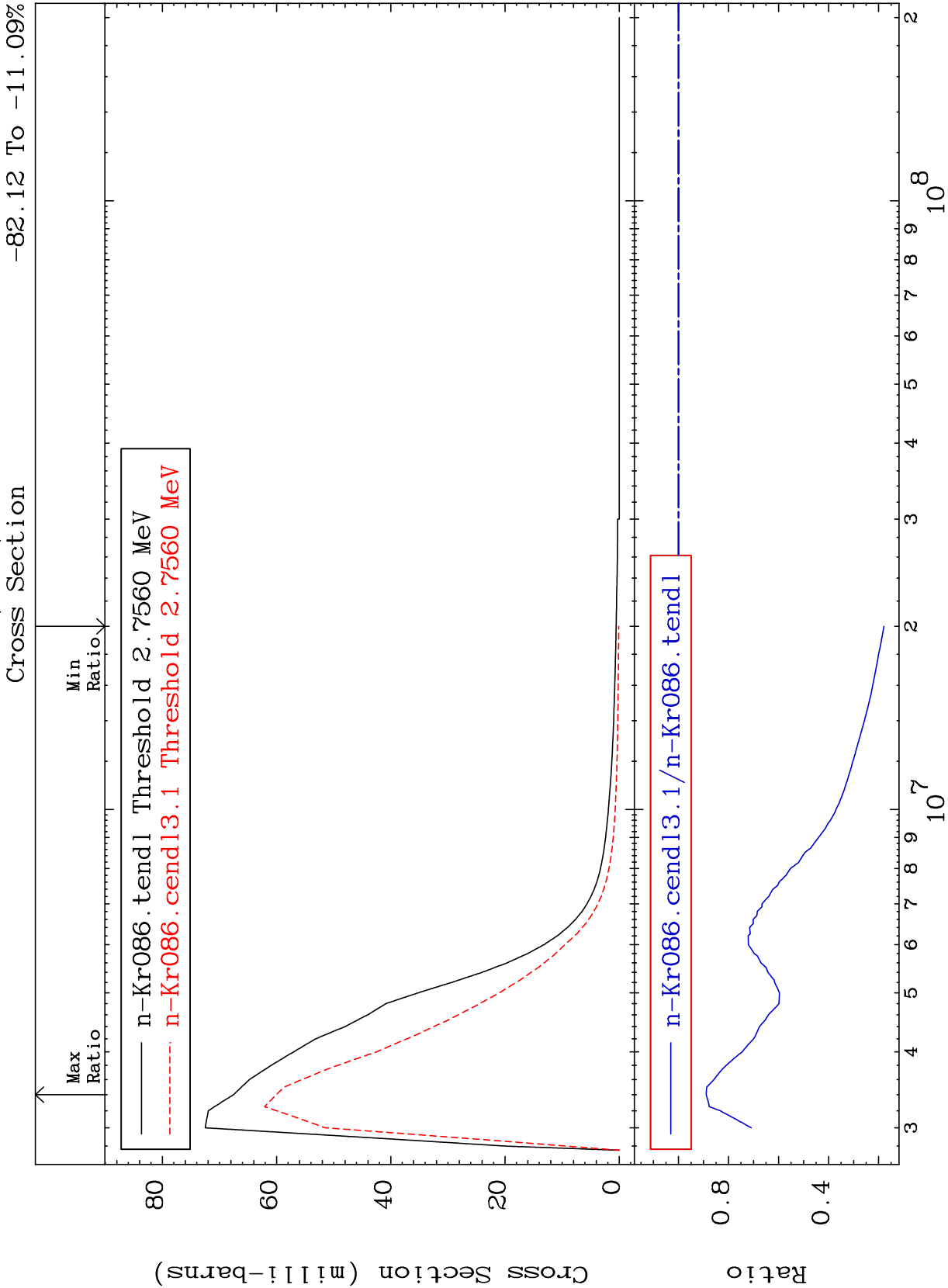
<sup>36</sup>-Kr-86

MAT 3649

MT= 54 (n,n') Level

<sup>36</sup>Kr-86

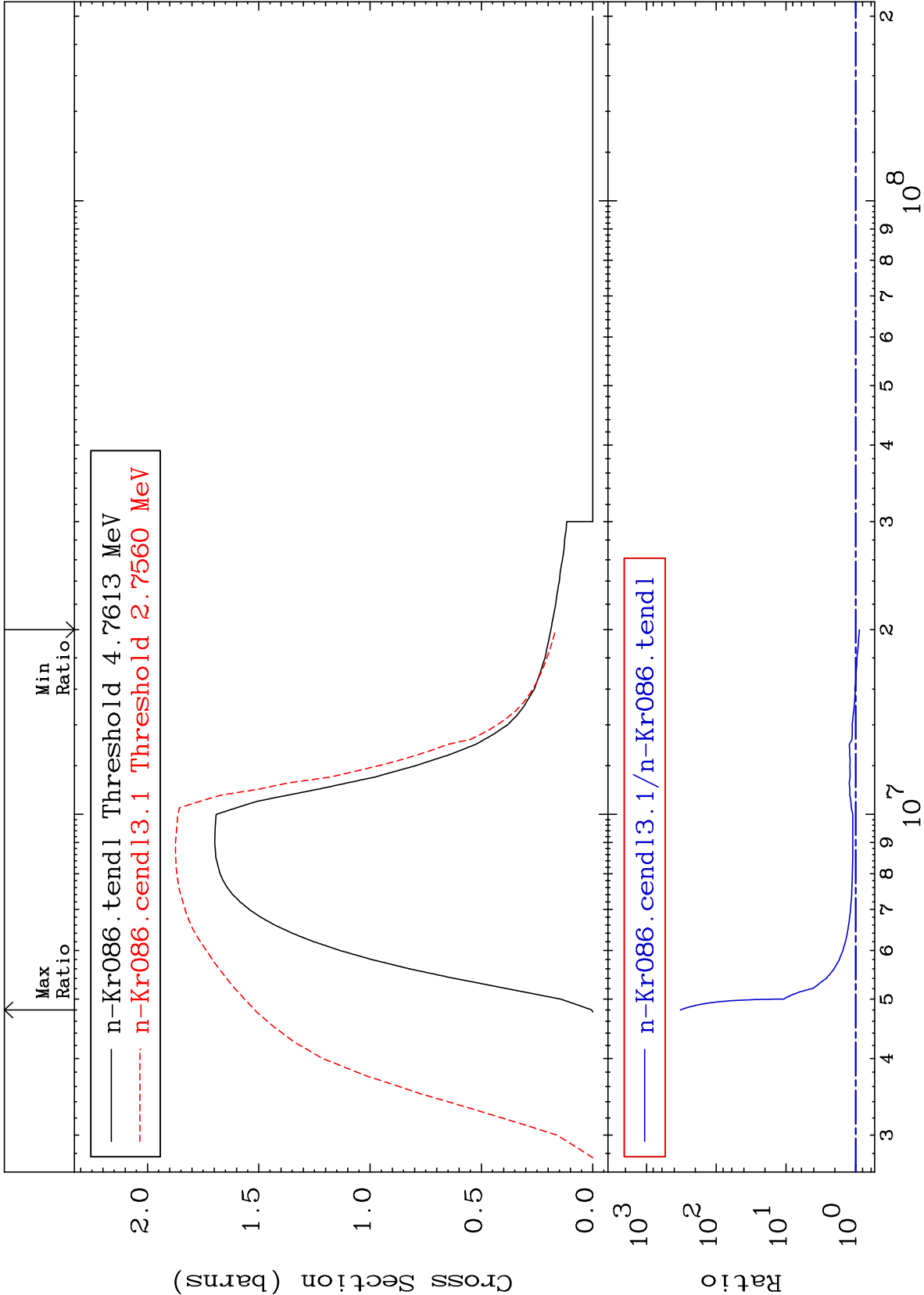
-82.12 To -11.09%



MAT 3649

(n,n') Continuum  
Cross Section

36-Kr-86  
-11.53 To 9999. %



12

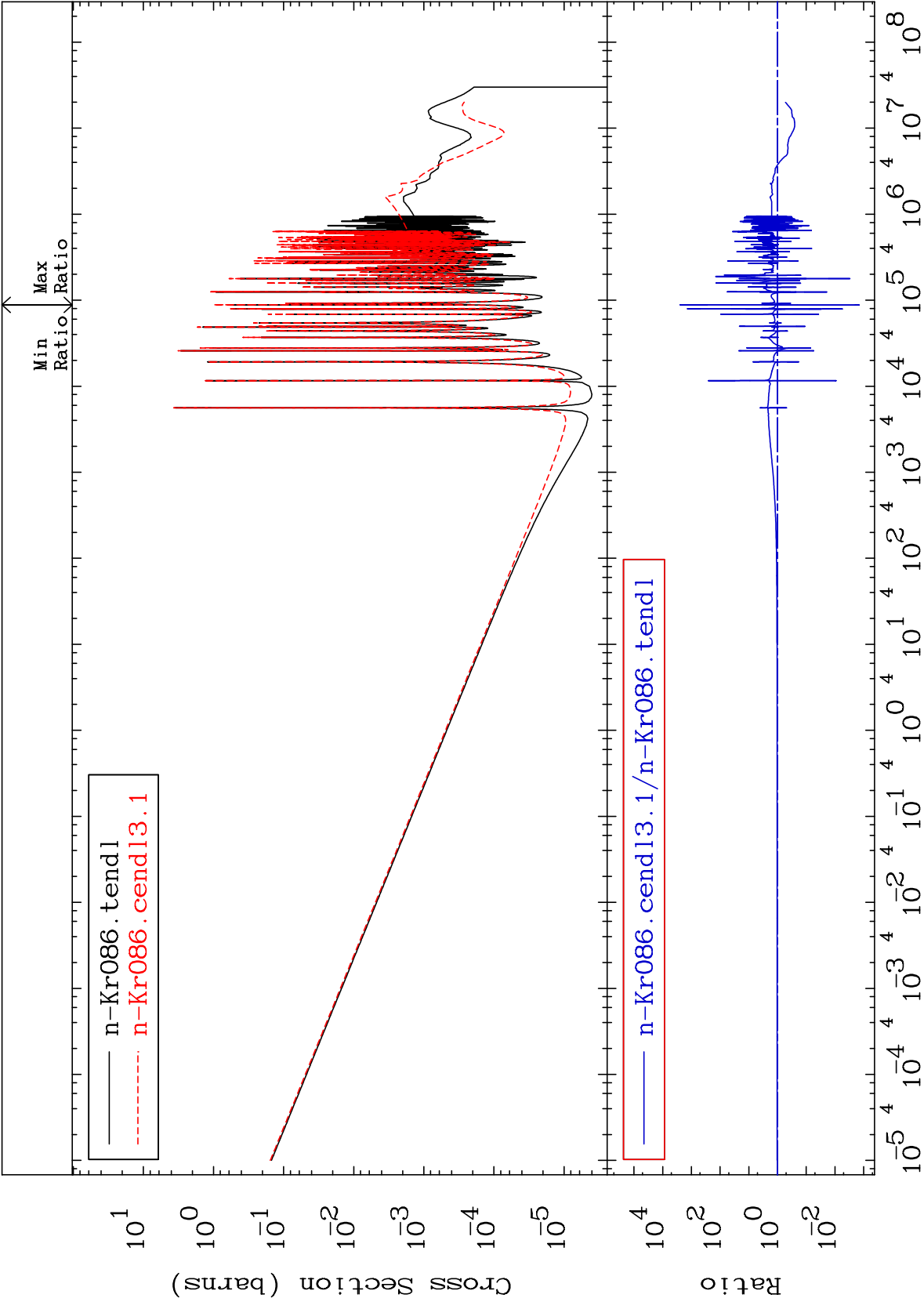
Incident Energy (eV)

36-Kr-86

MAT 3649

(n,  $\gamma$ )  
Cross Section

36-Kr-86  
-99.86 To 9999. %



13

Incident Energy (eV)

36-Kr-86

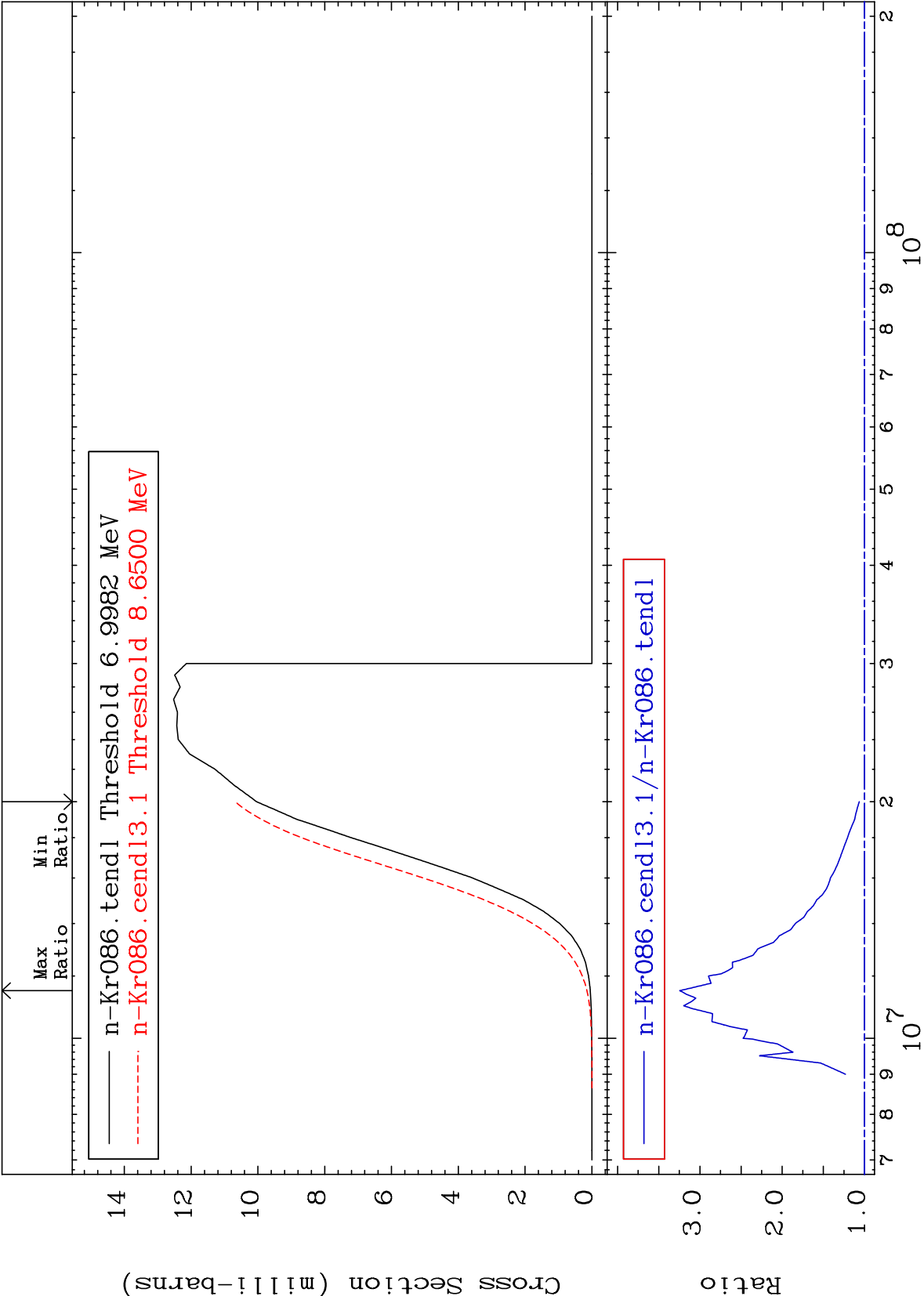
MAT 3649

(n,p)

<sup>36</sup>Kr-86

Cross Section

6.407 To 224.5 %



14

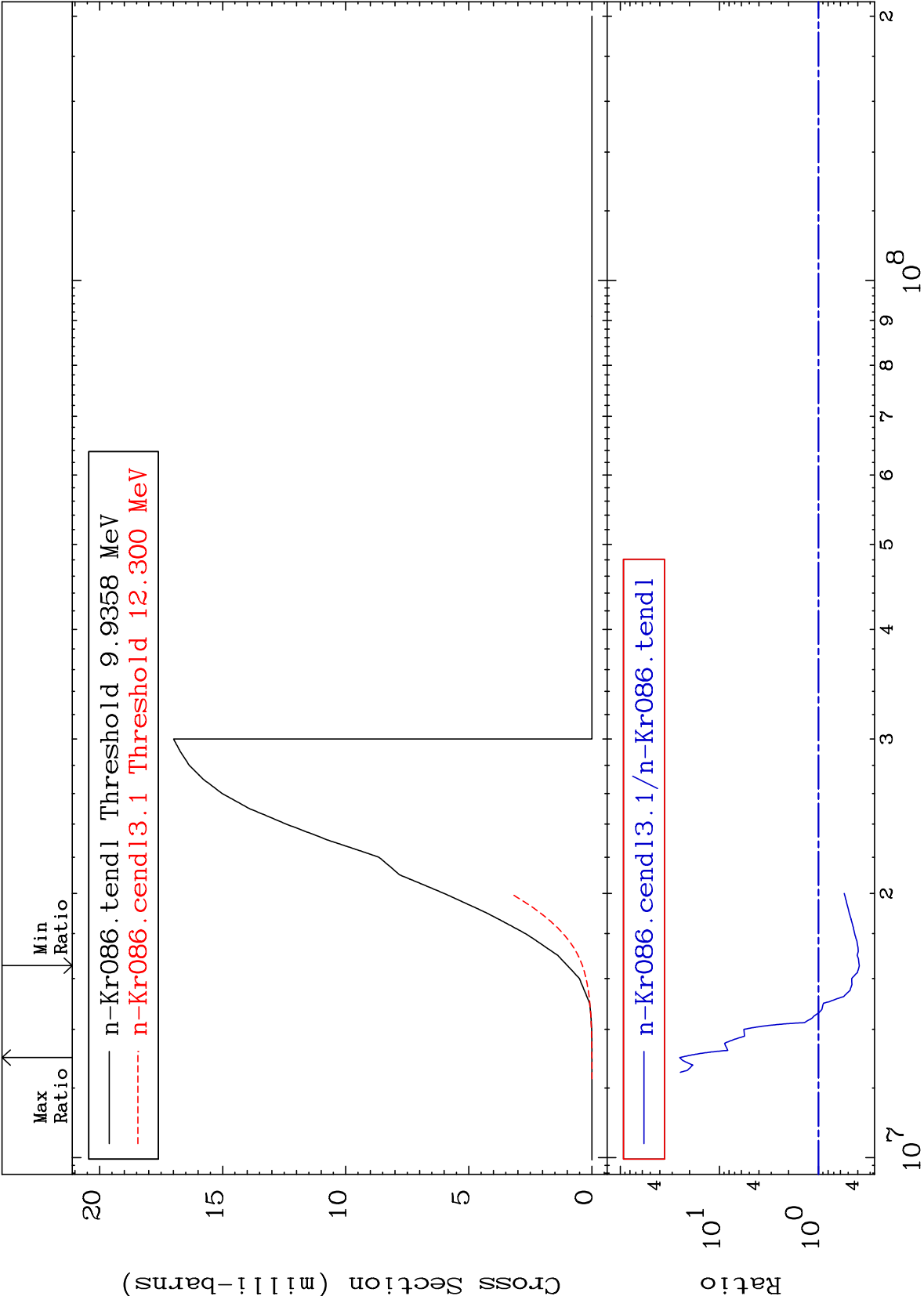
Incident Energy (eV)

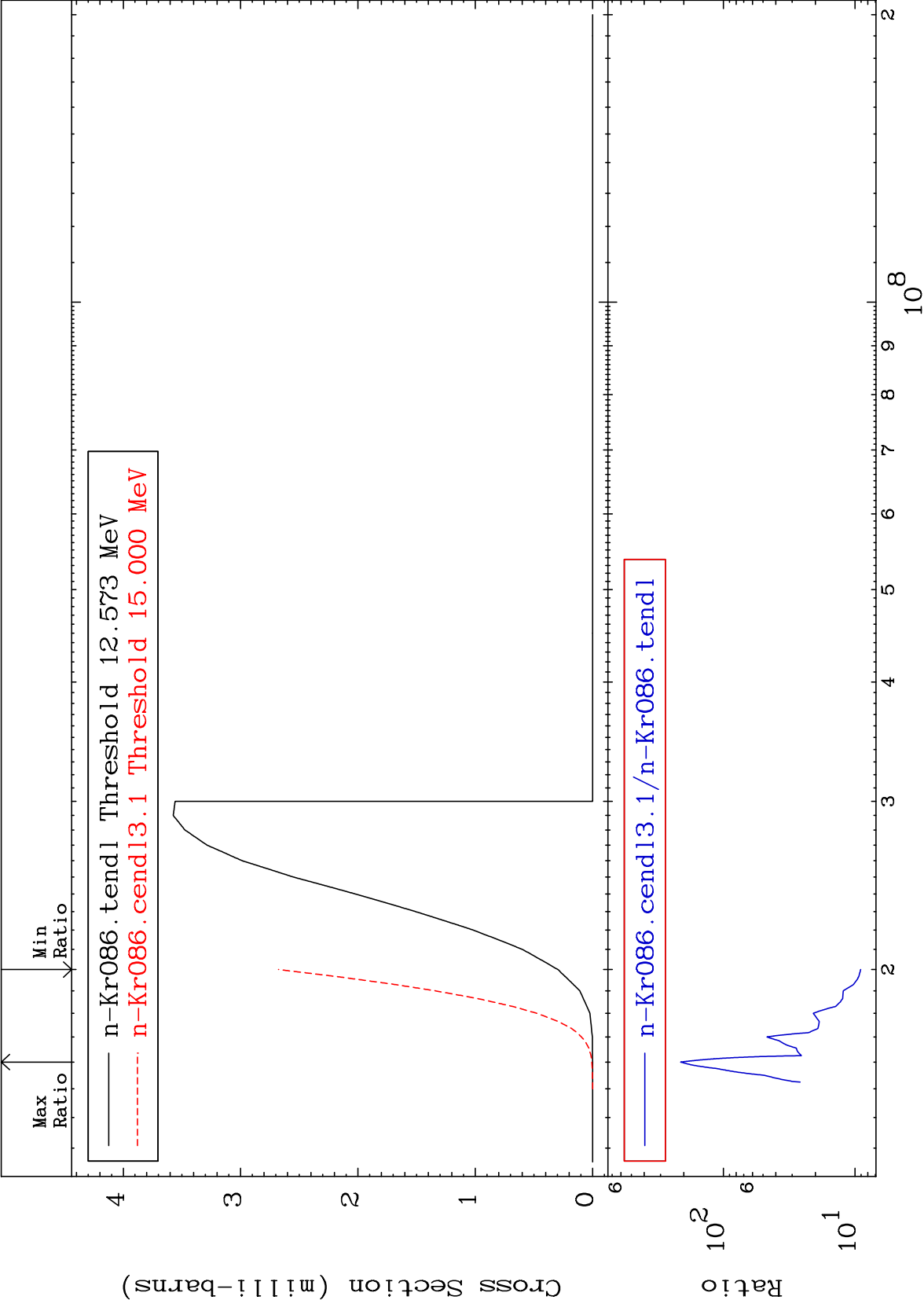
<sup>36</sup>Kr-86

MAT 3649

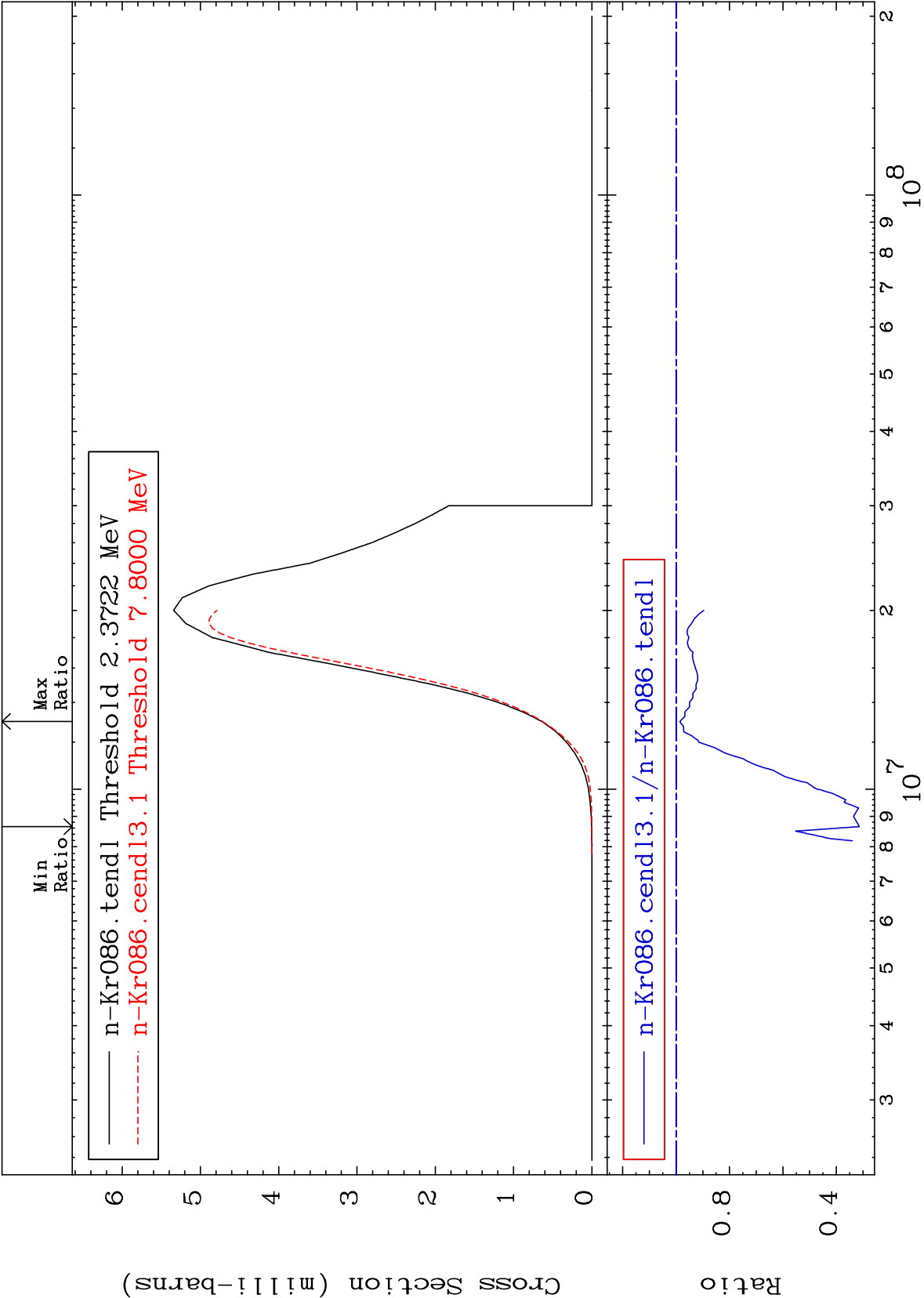
(n,d)  
Cross Section

<sup>36</sup>Kr-86  
-61.30 To 2417. %





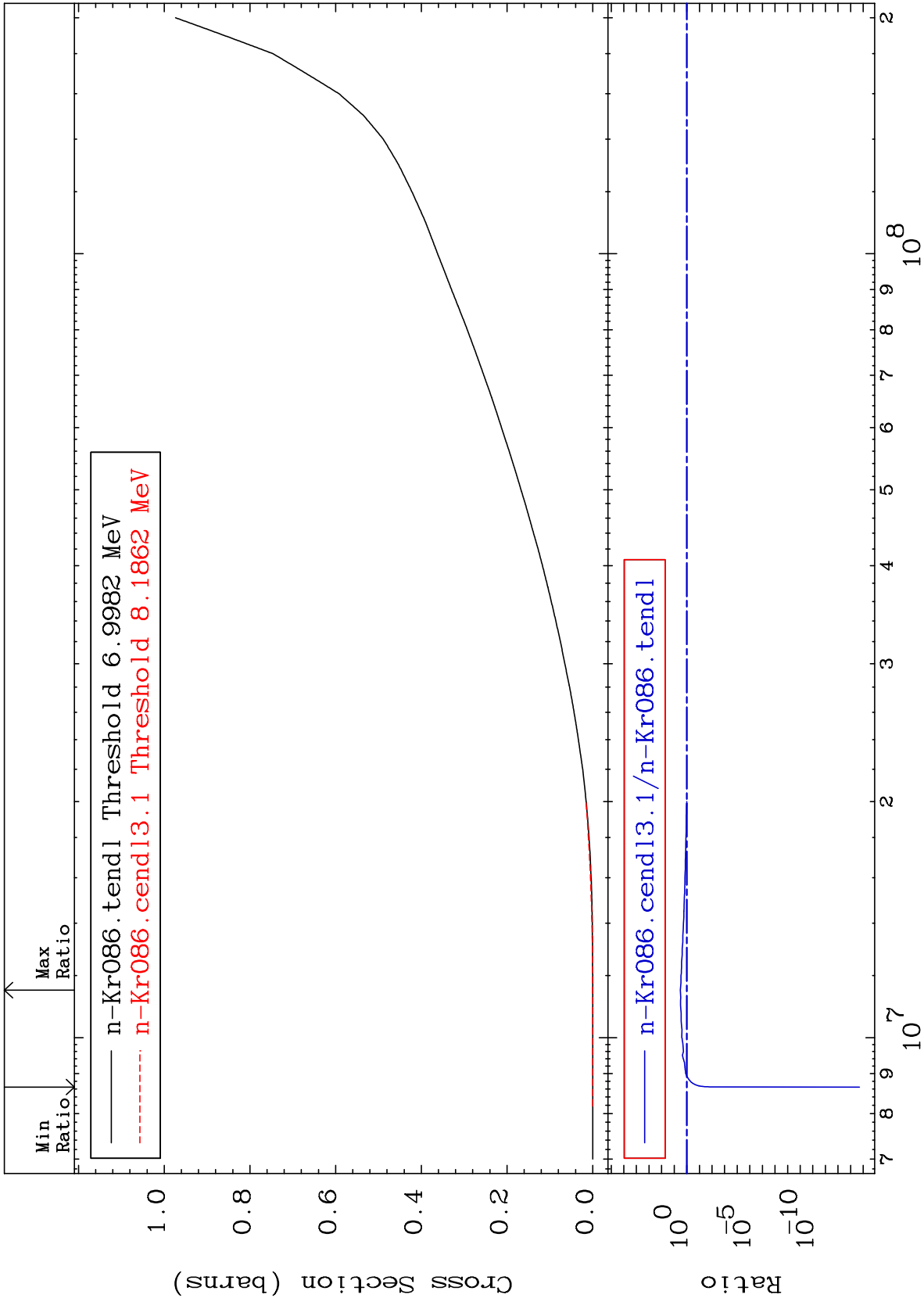




MAT 3649

Hydrogen Production  
Cross Section

<sup>36</sup>Kr-86  
-100.0 To 224.5 %



18

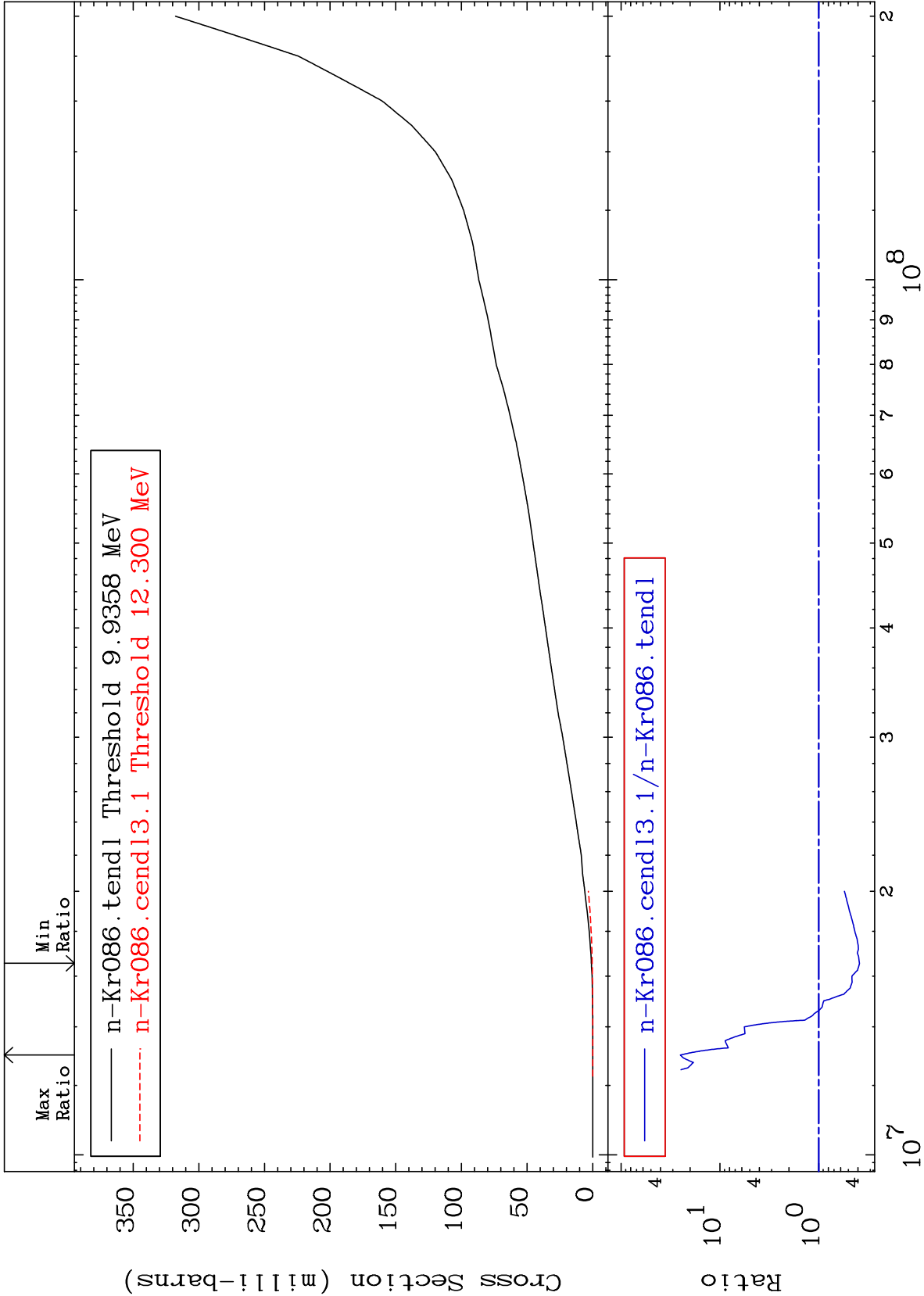
Incident Energy (eV)

<sup>36</sup>Kr-86

MAT 3649

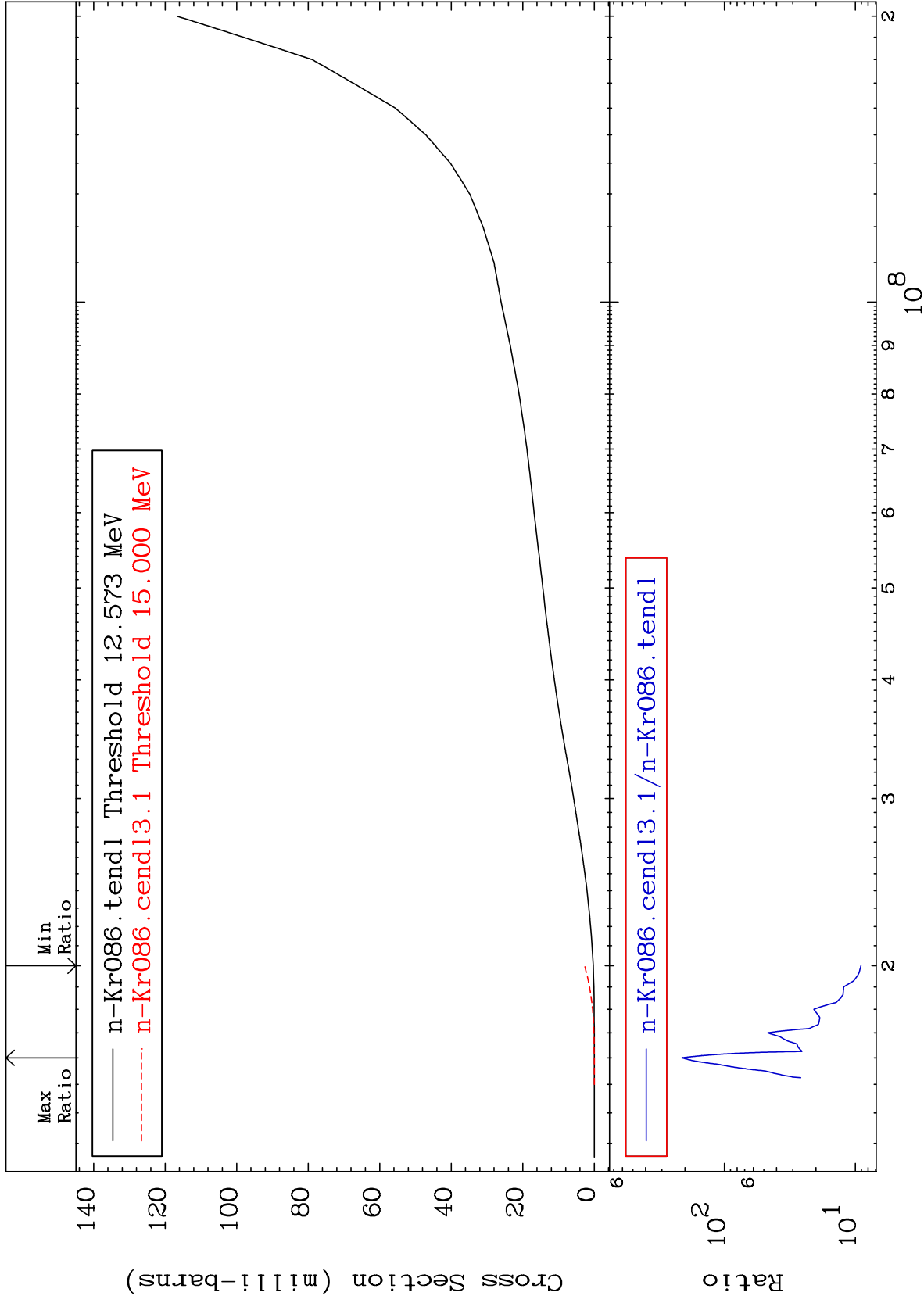
Deuterium Production  
Cross Section

<sup>36</sup>Kr-86  
-61.30 To 2417. %



Incident Energy (eV)

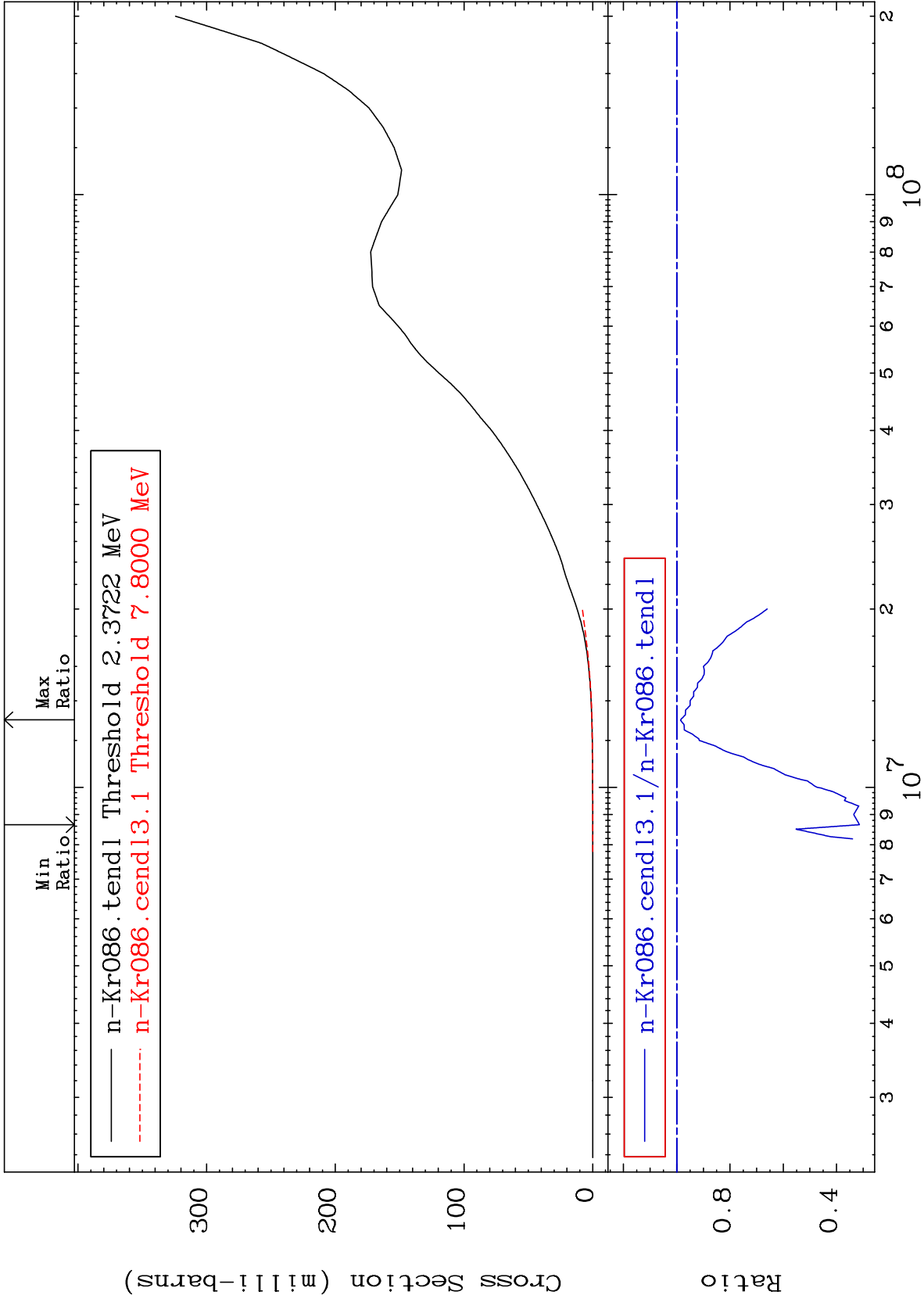
<sup>36</sup>Kr-86



MAT 3649

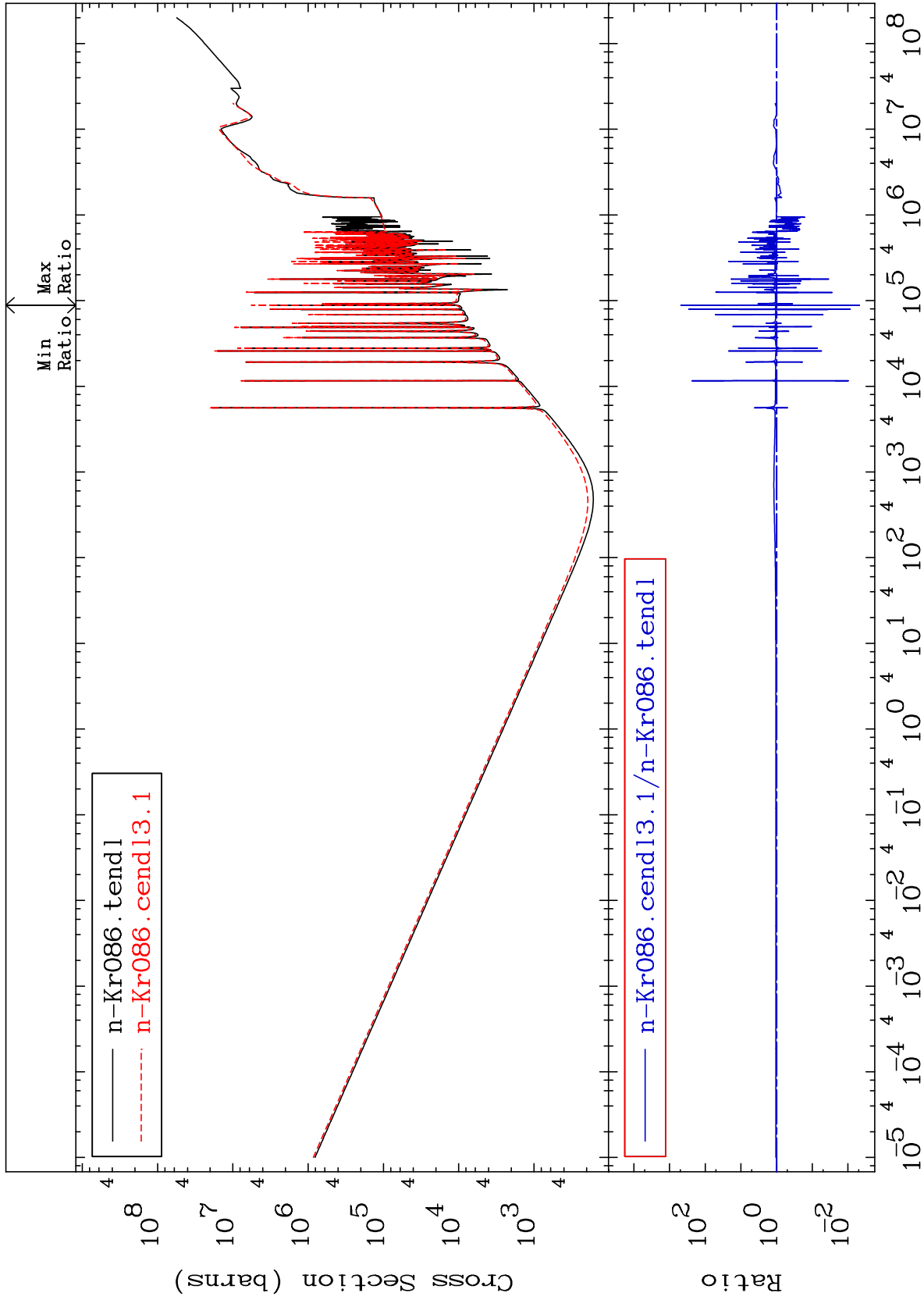
He-4 Production  
Cross Section

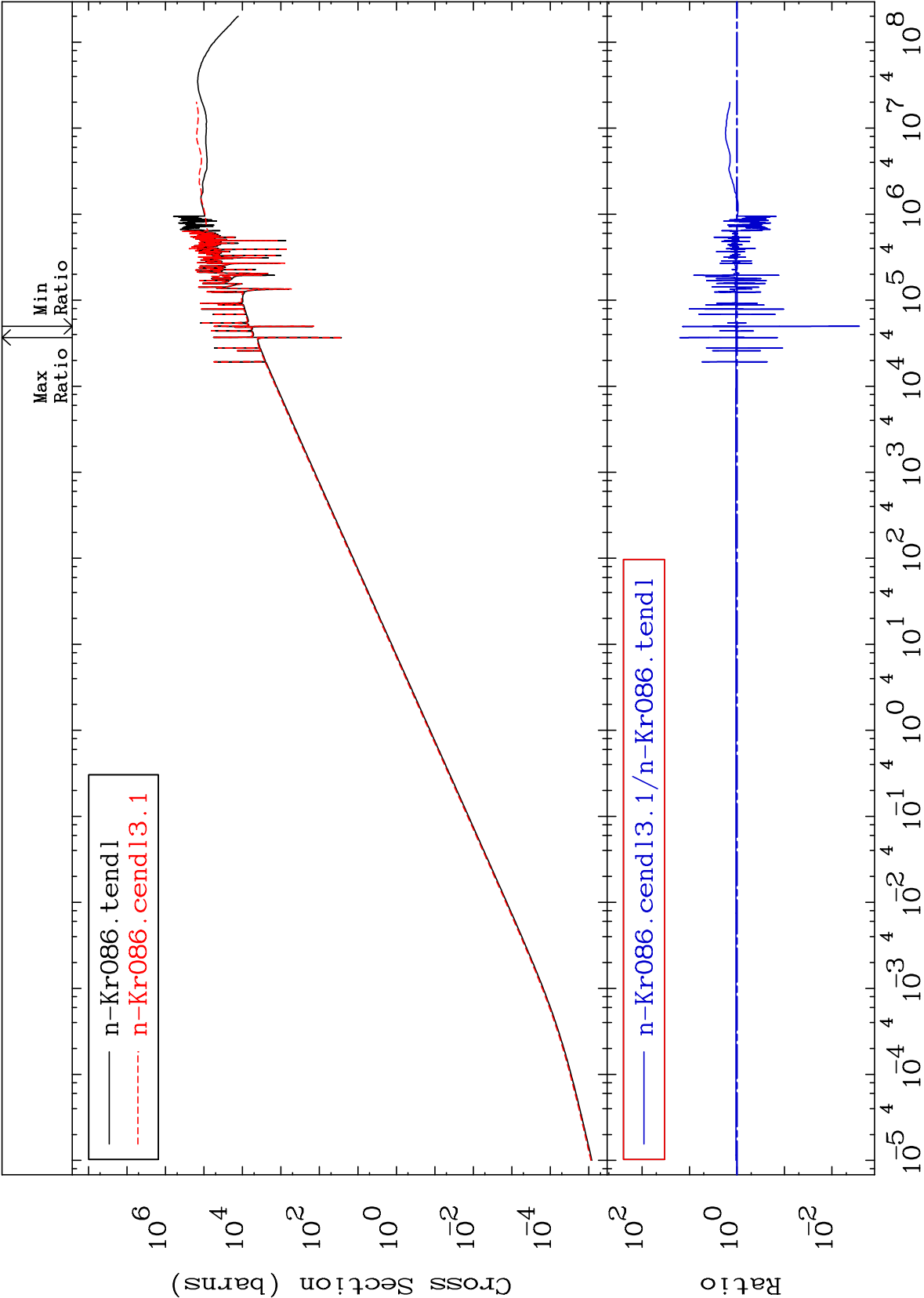
<sup>36</sup>Kr-86  
-68.61 To -1.363%

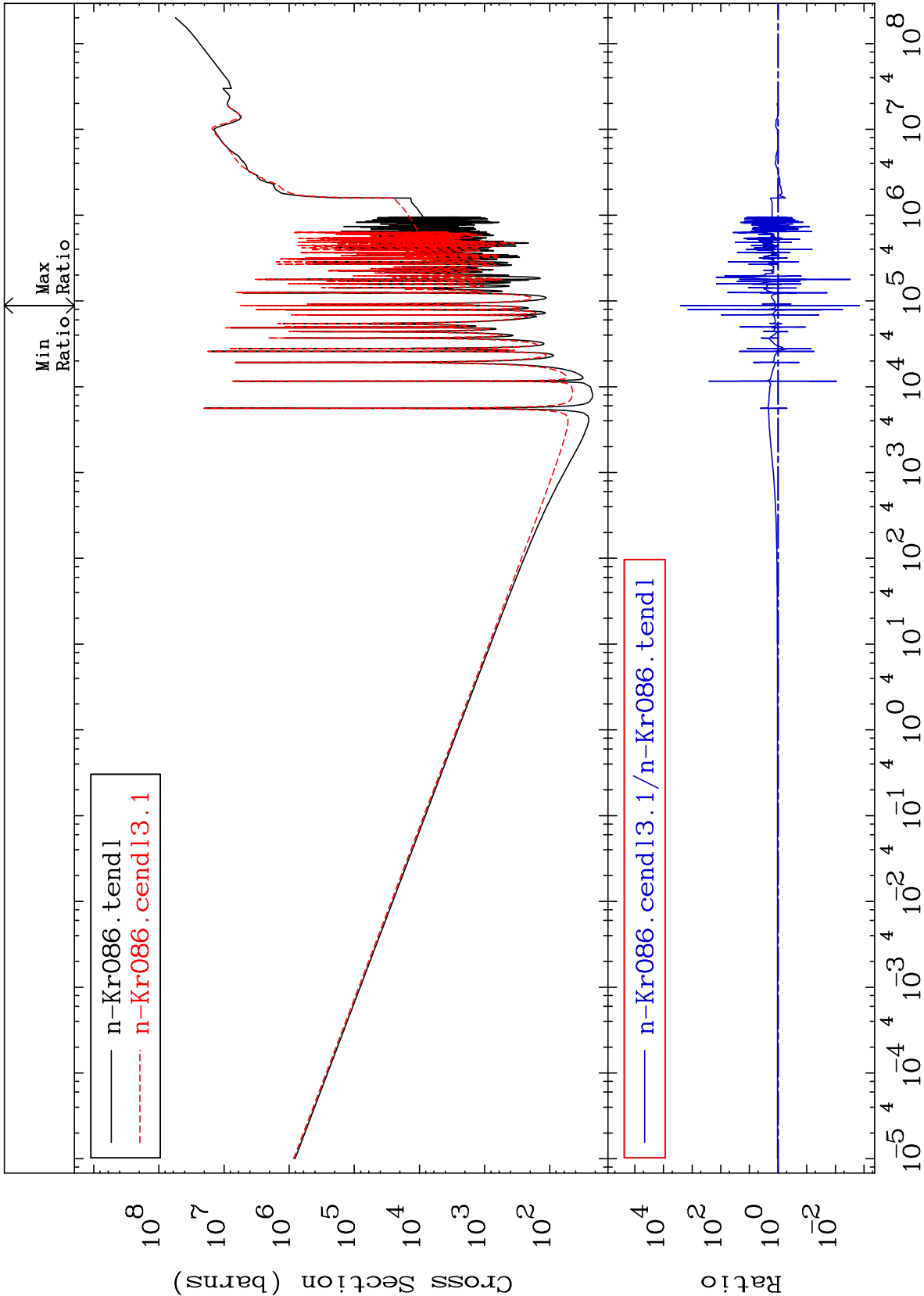


Cross Section

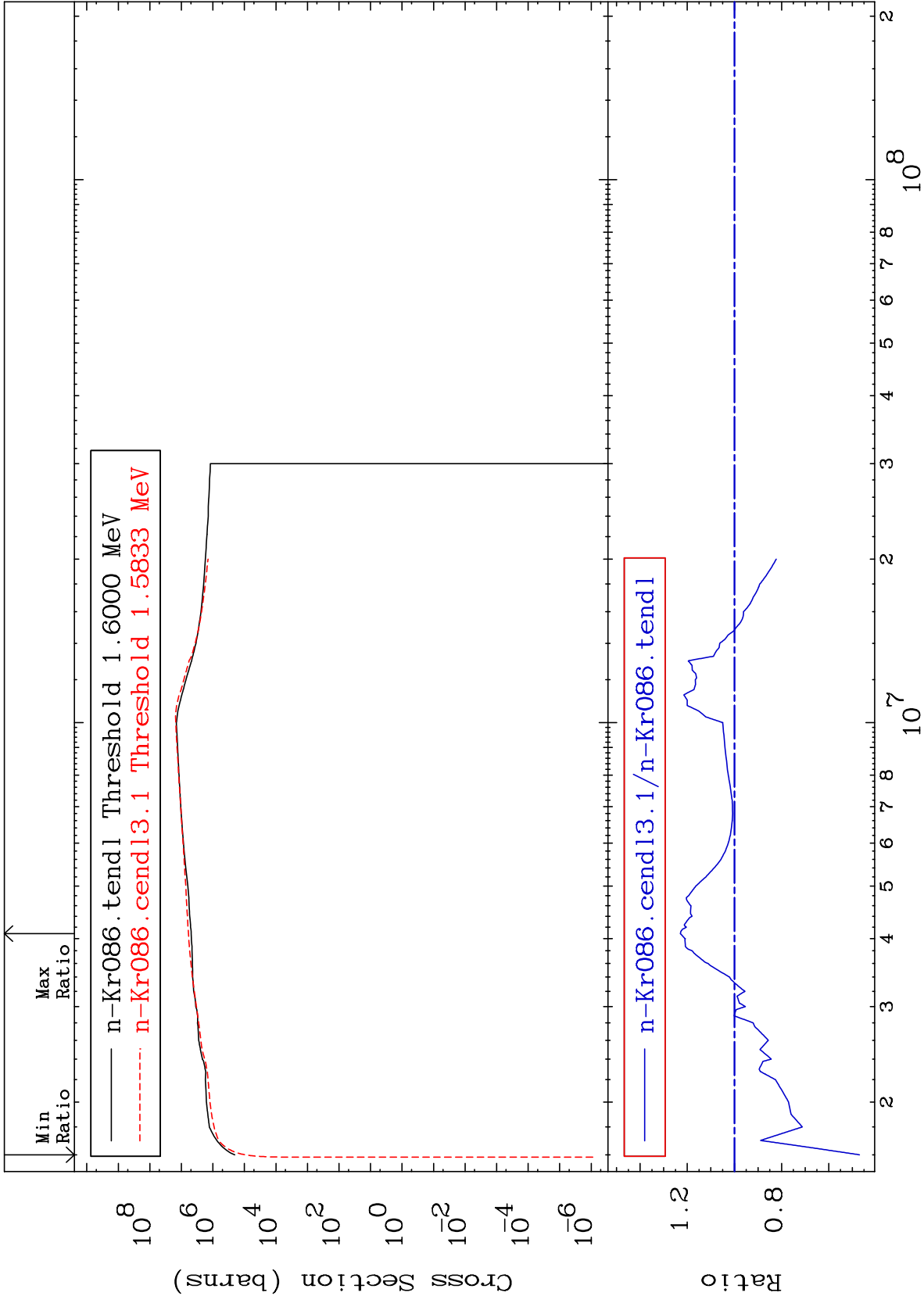
-99.53 To 9999. %

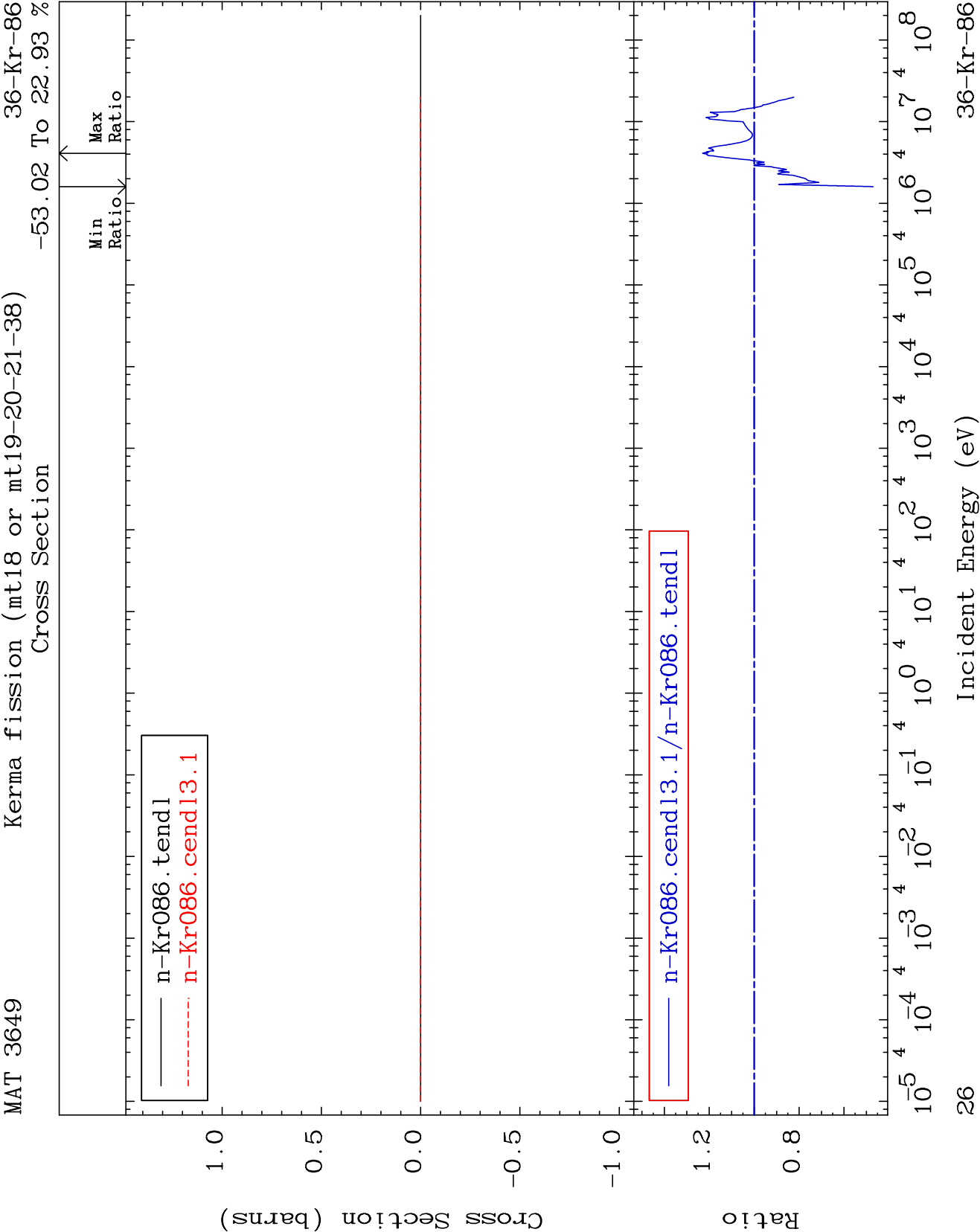


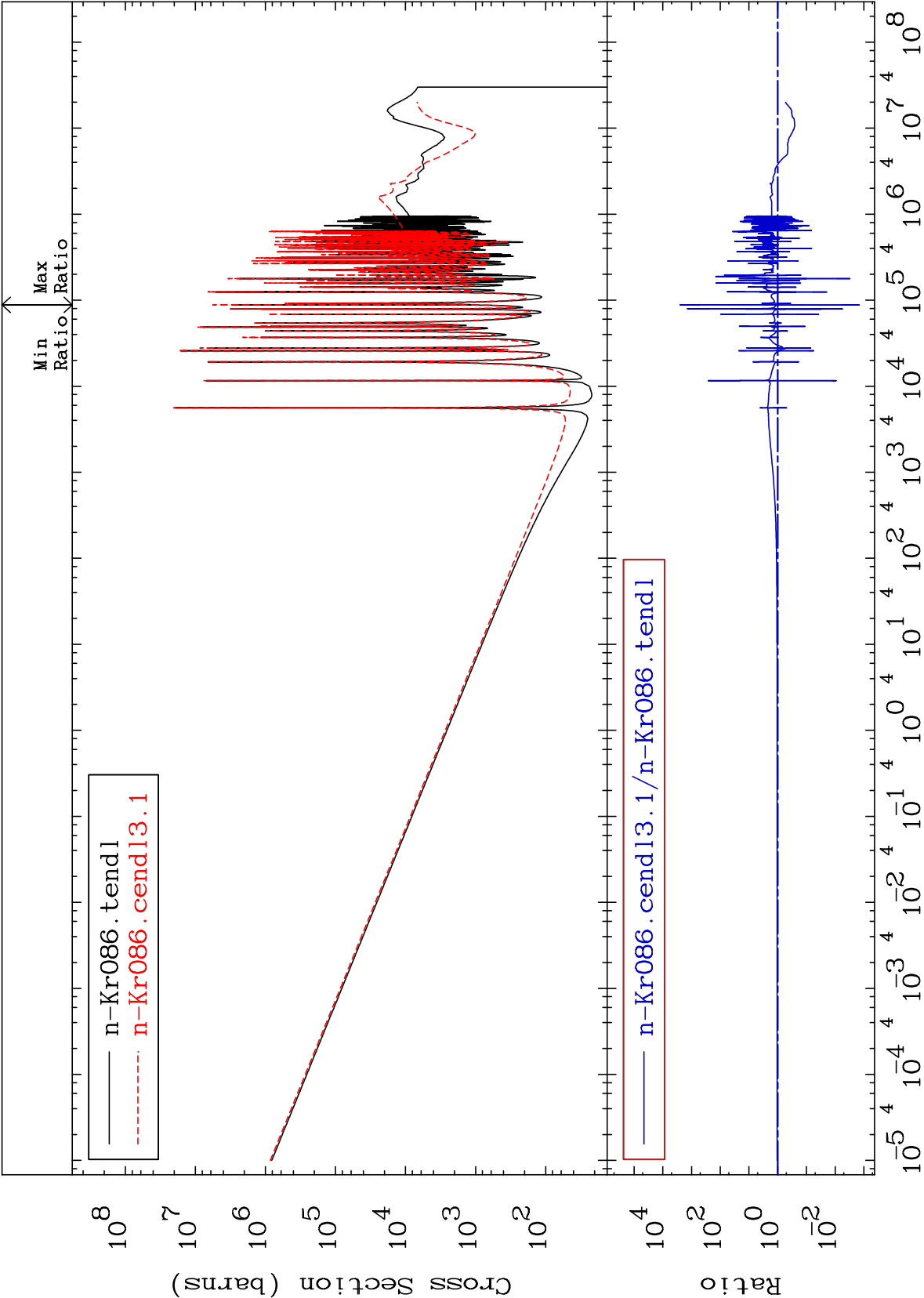






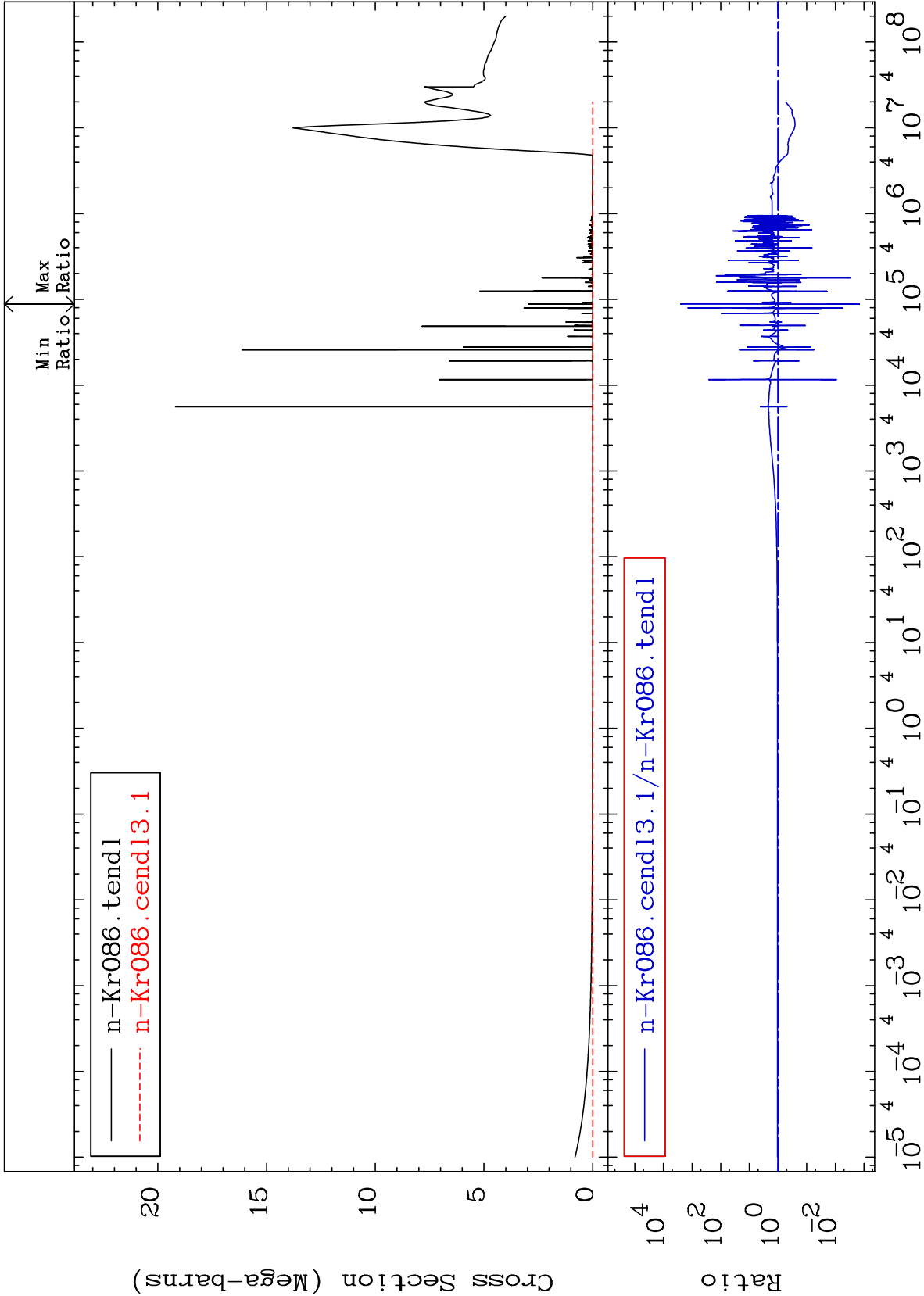


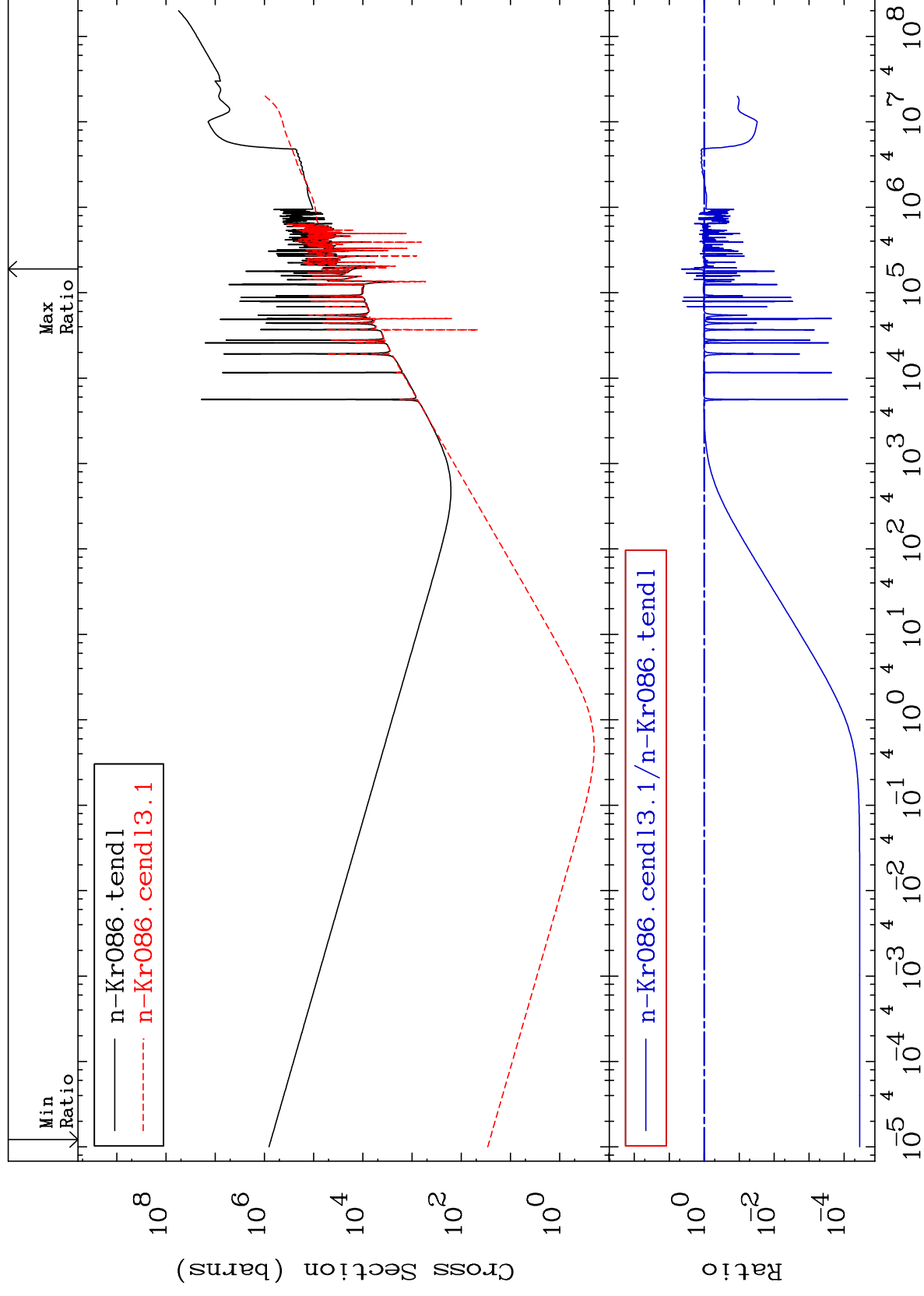




Cross Section

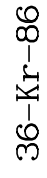
-99.86 To 9999. %





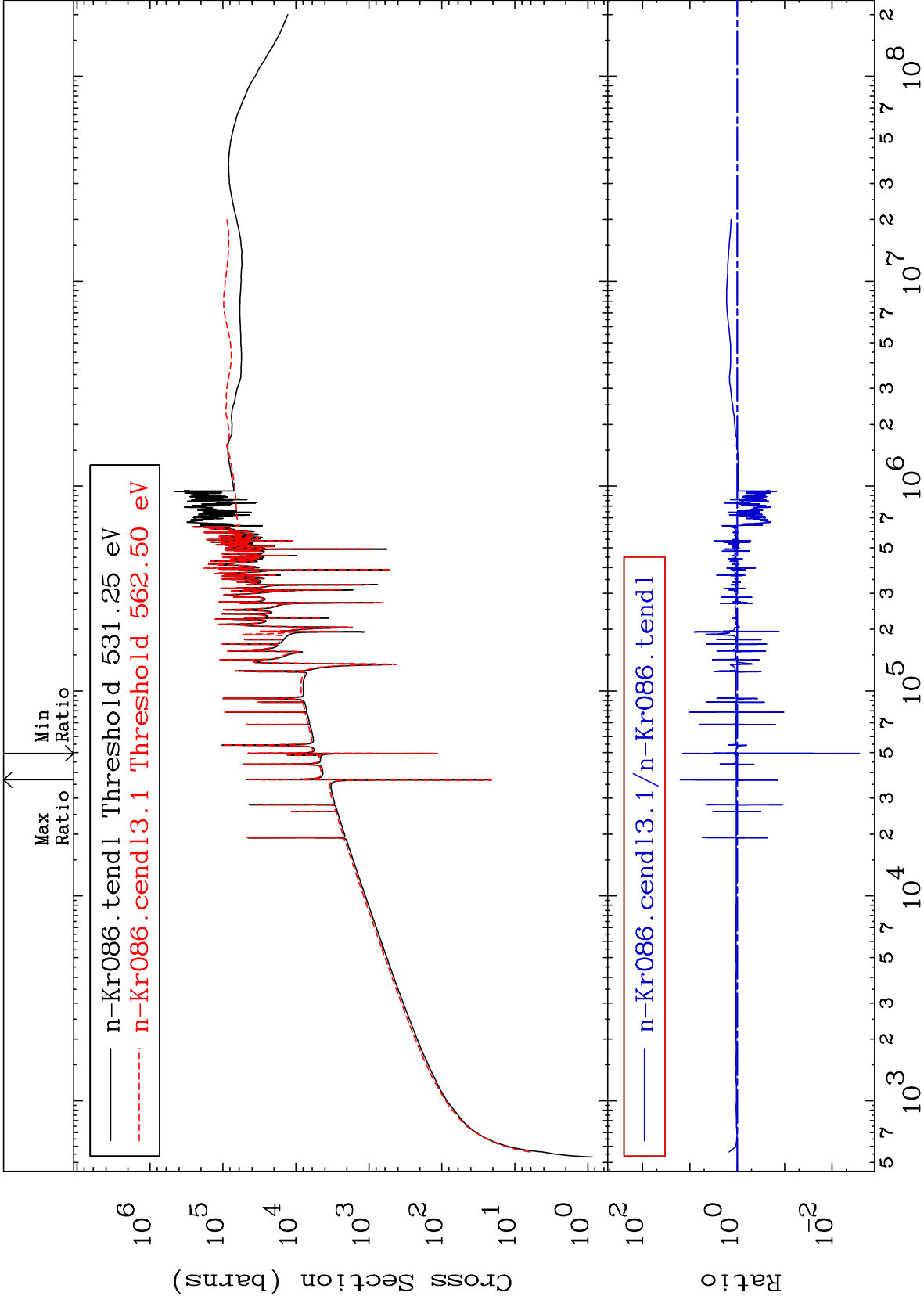
36-Kr-86

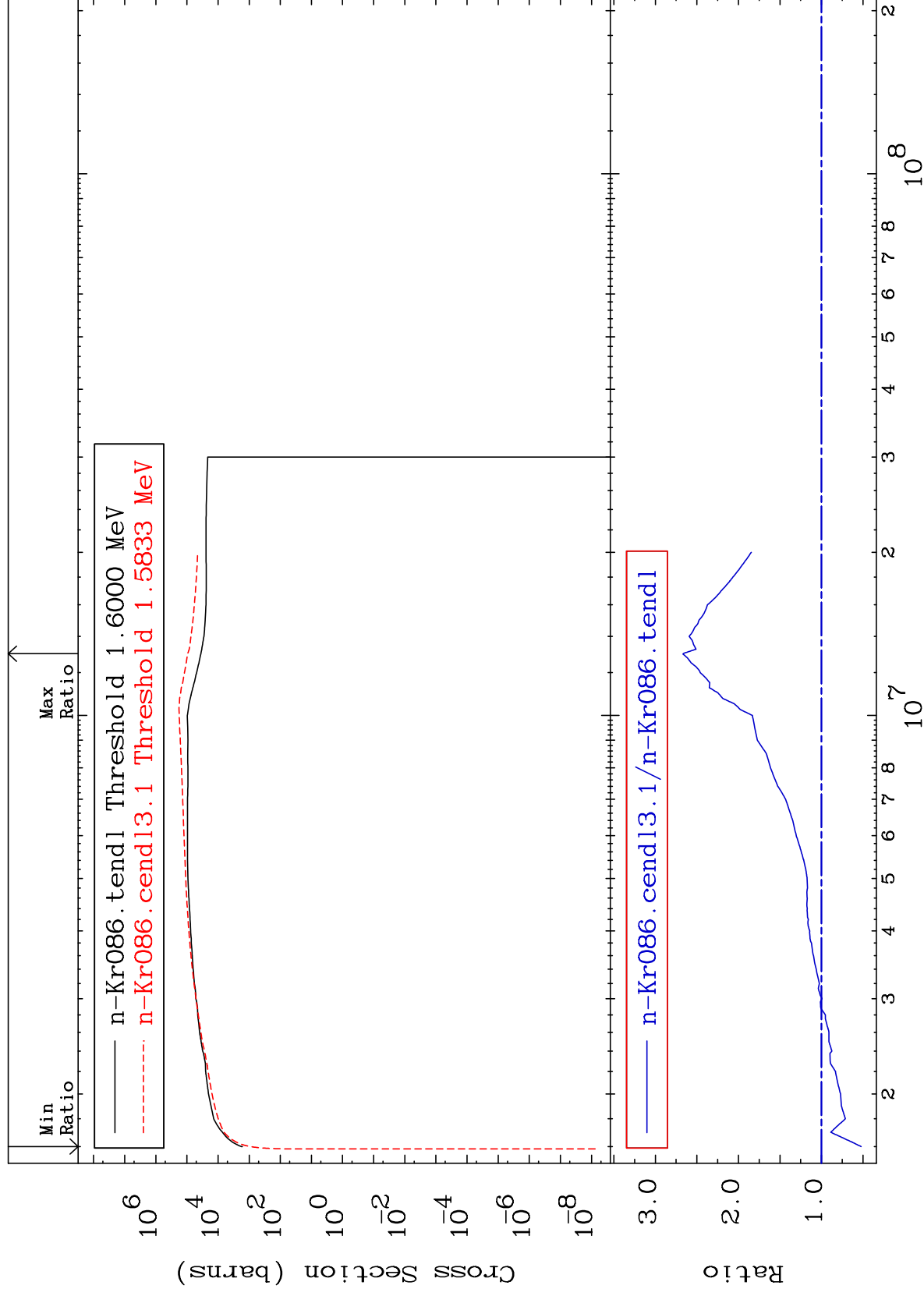
-99.70 To 1590. %



Incident Energy (eV)

30







Cross Section

-93.01 To 9999. %

