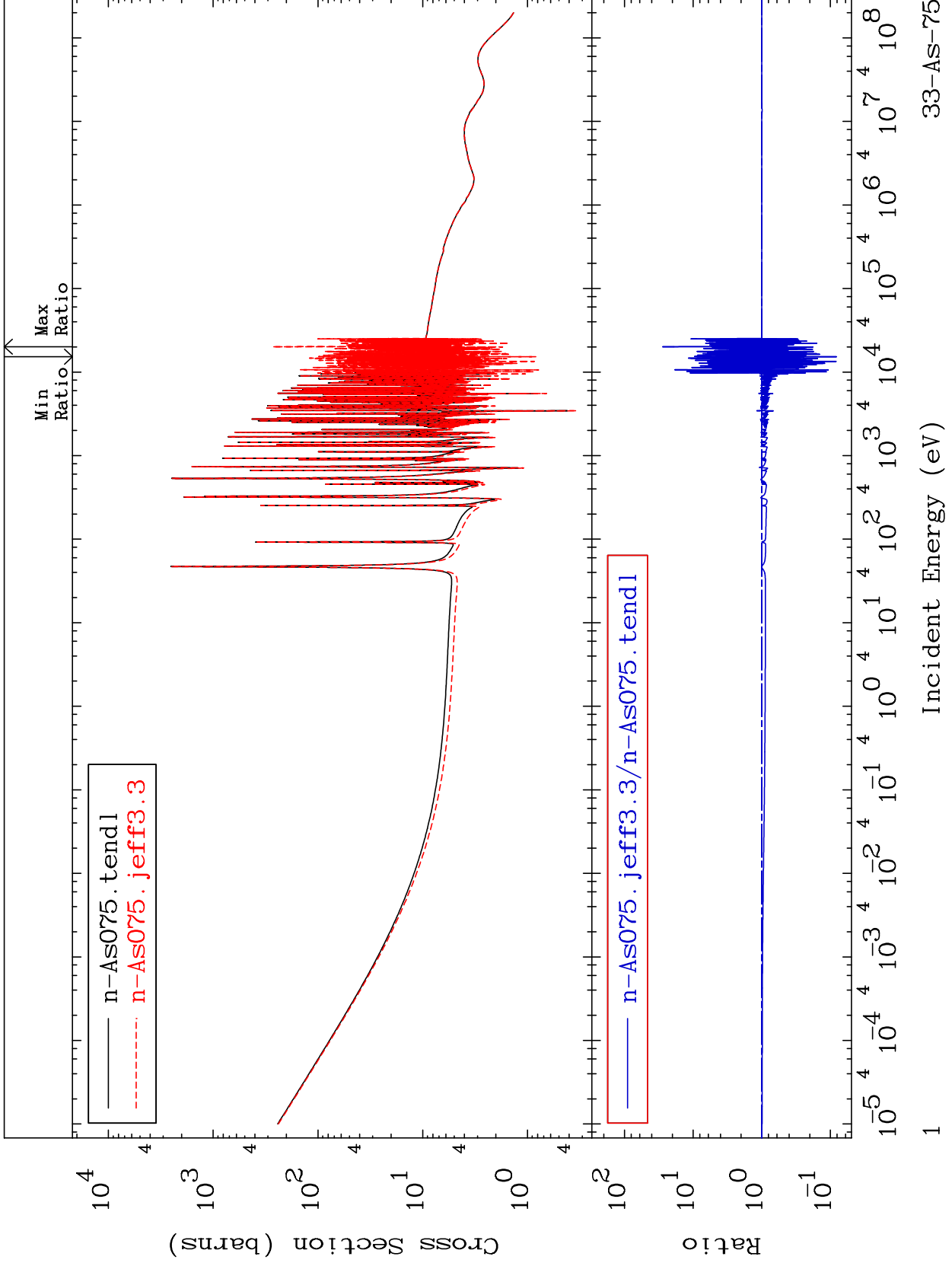


MAT 3325

Total  
Cross Section

33-As-75  
-91.89 To 2711. %

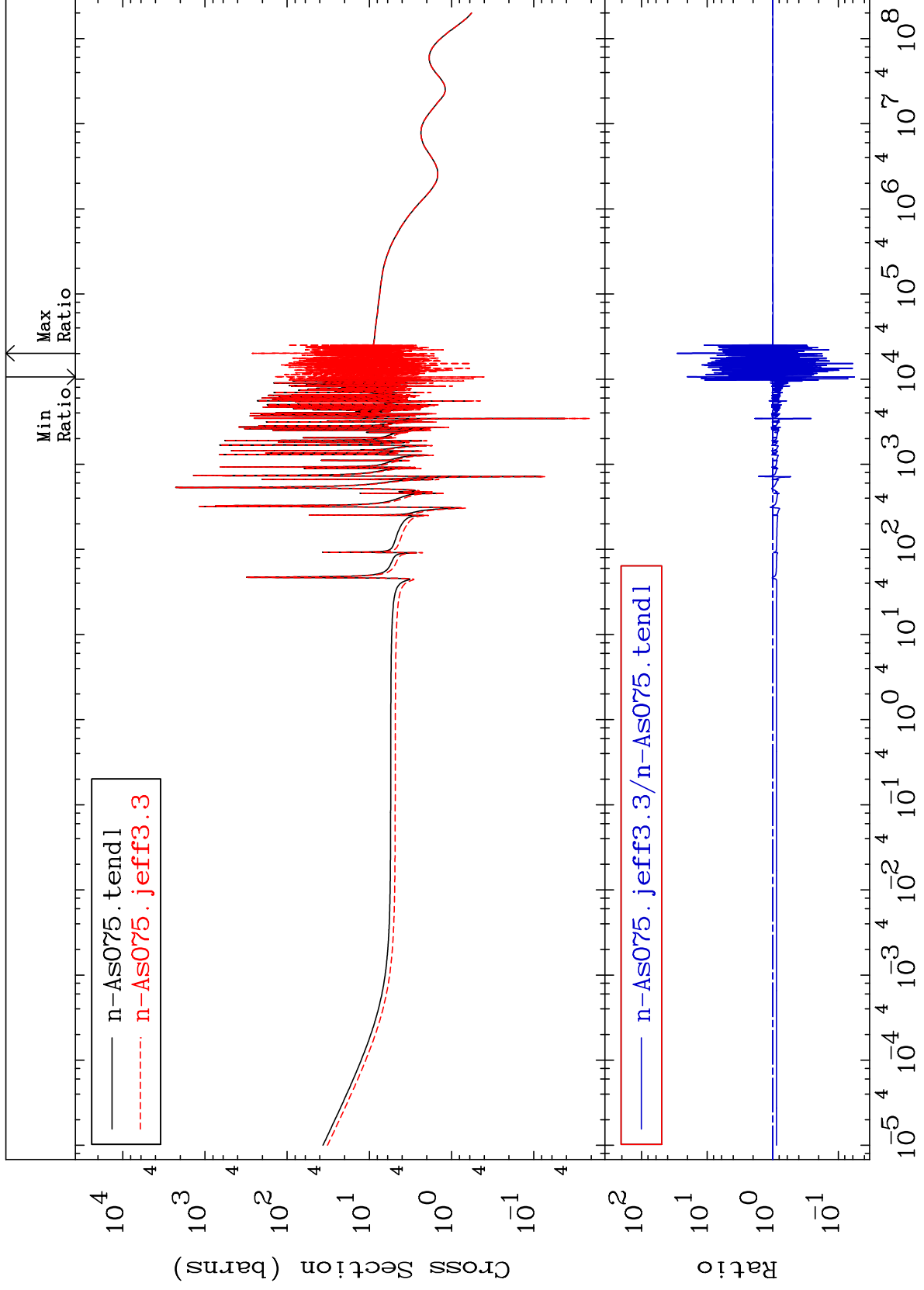


33-As-75

MAT 3325

Elastic  
Cross Section

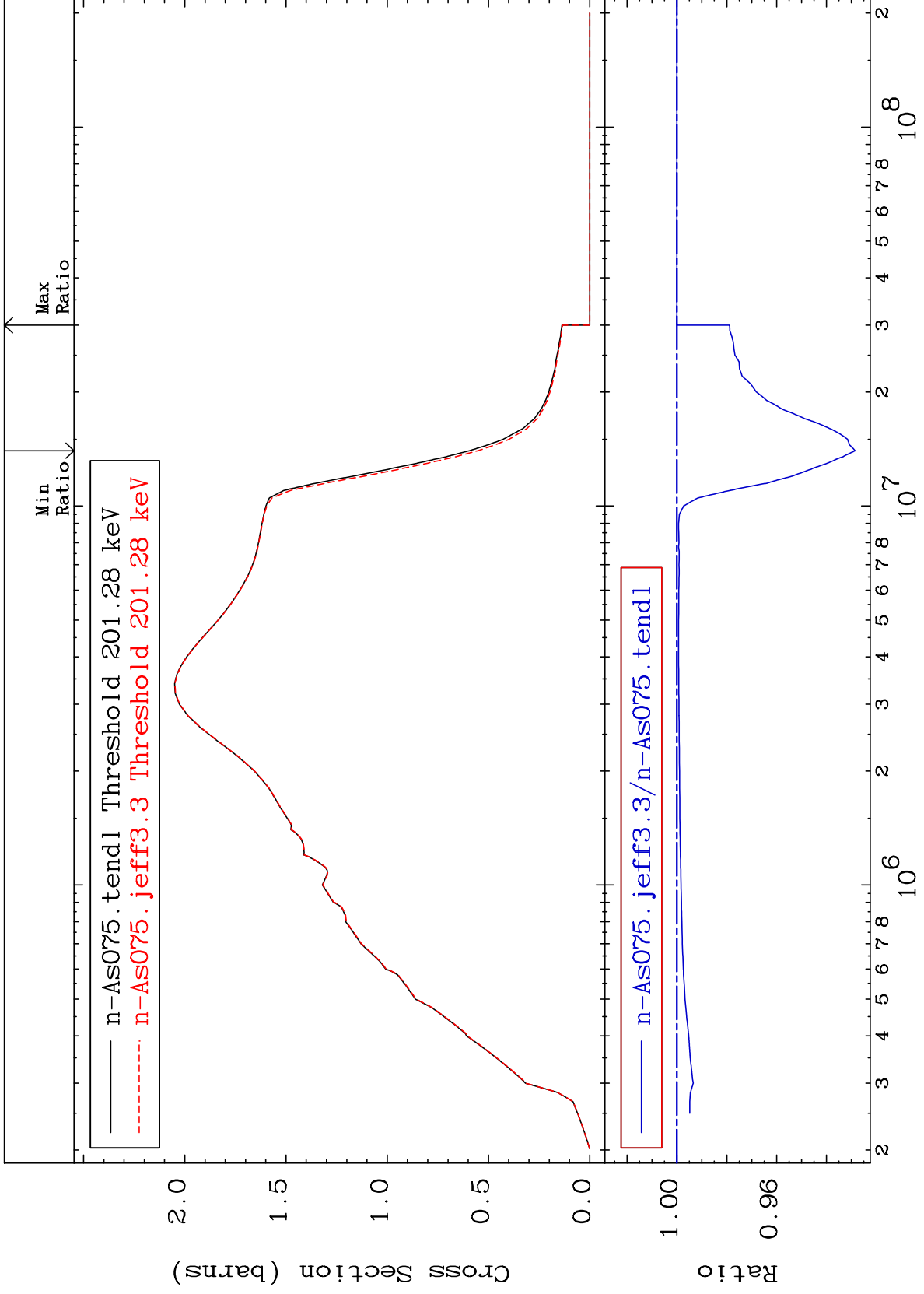
33-As-75  
-94.32 To 2808. %



MAT 3325

Inelastic  
Cross Section

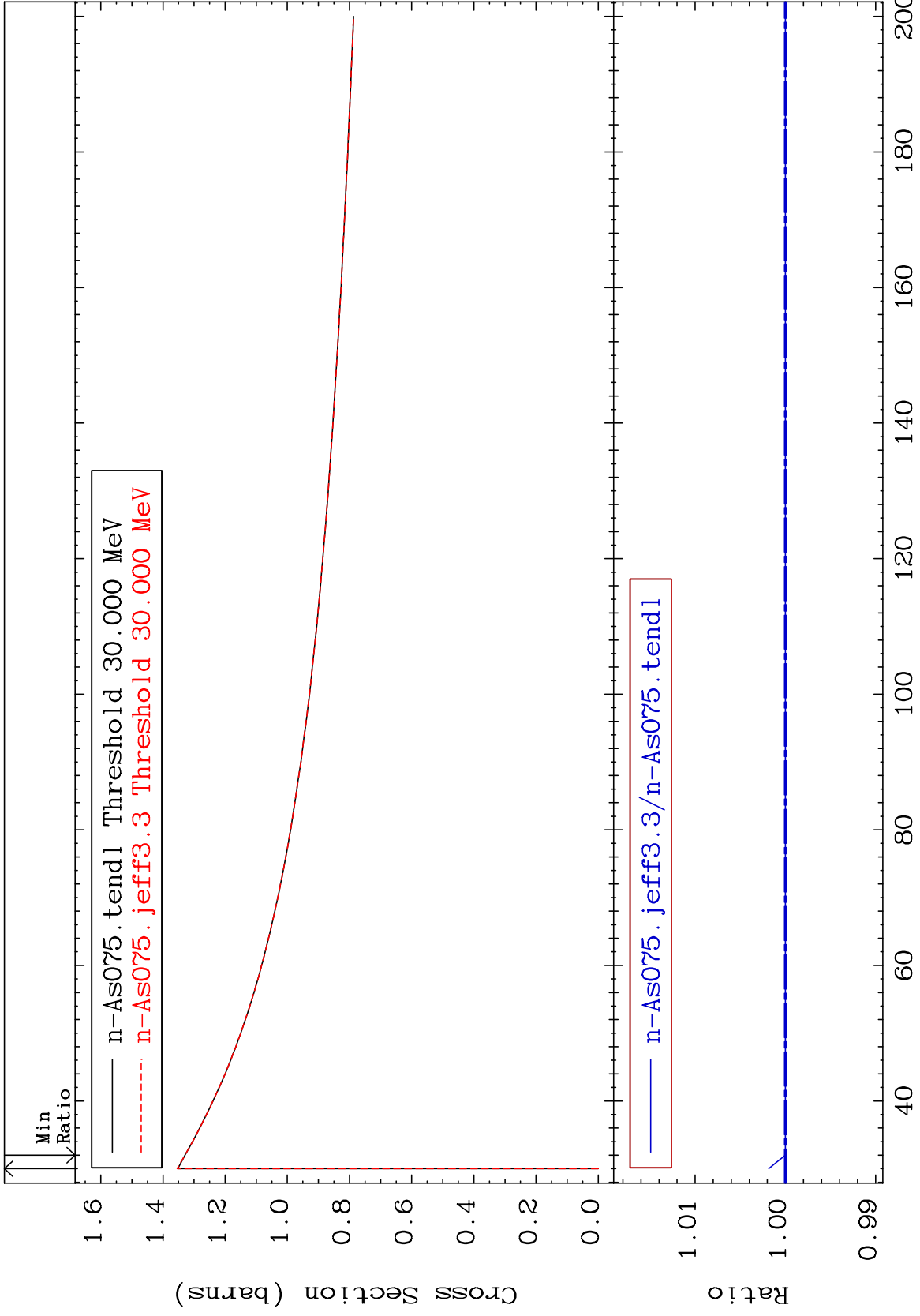
33-As-75  
-7.148 To 0.000 %



MAT 3325

(n, remainder)  
Cross Section

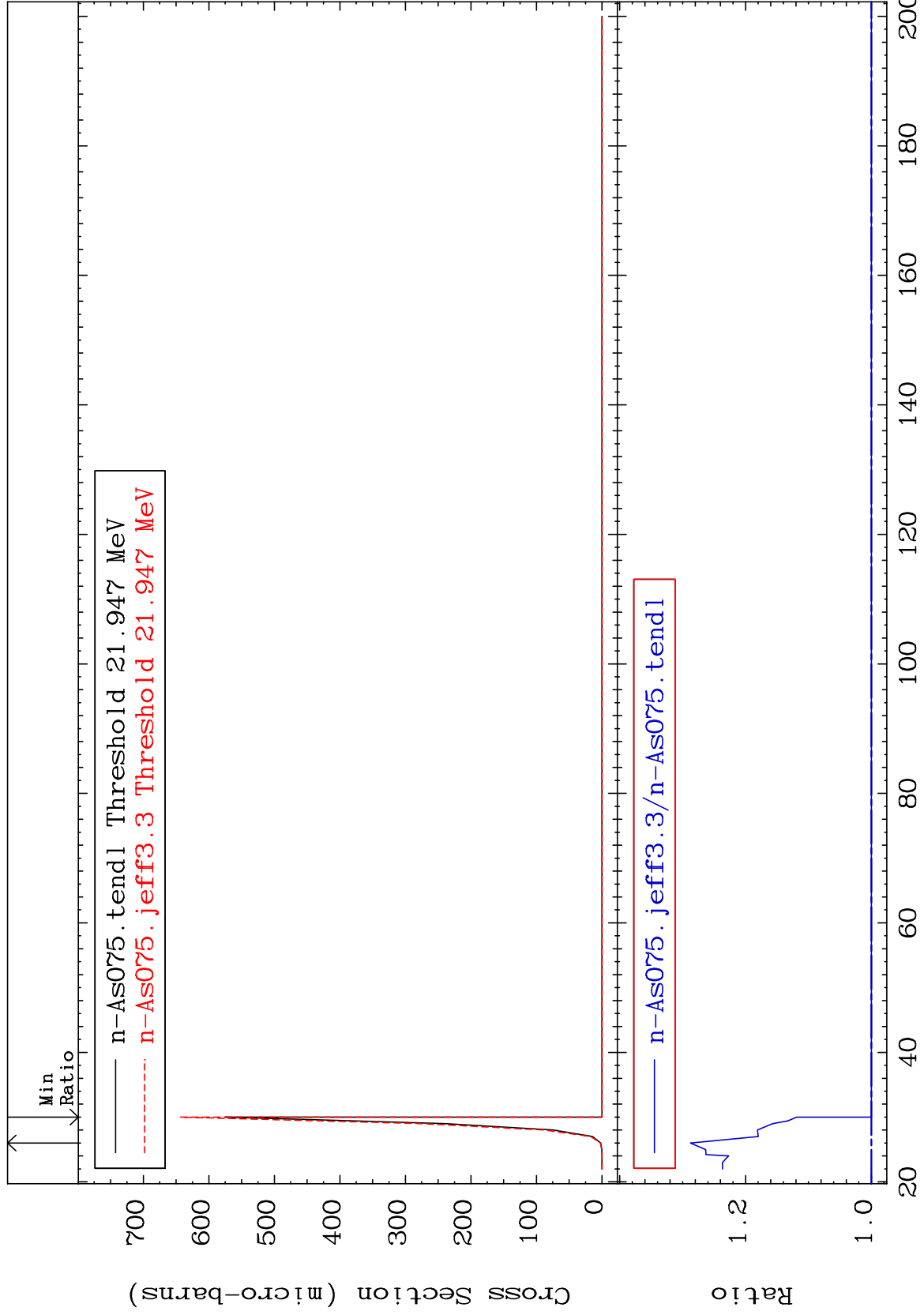
33-As-75  
0.000 To 0.184 %



MAT 3325

(n,2n) d  
Cross Section

33-As-75  
0.000 To 28.76 %

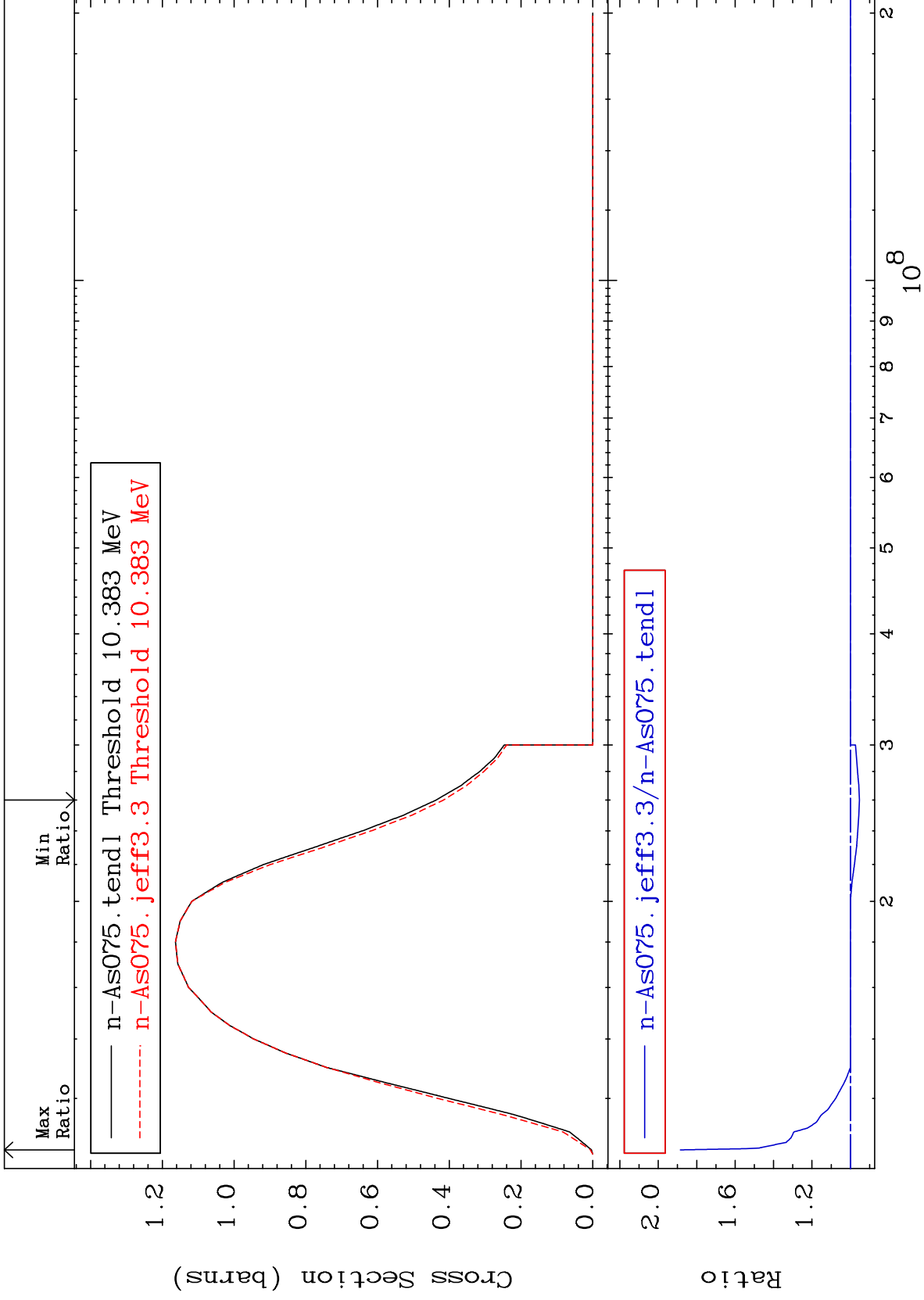


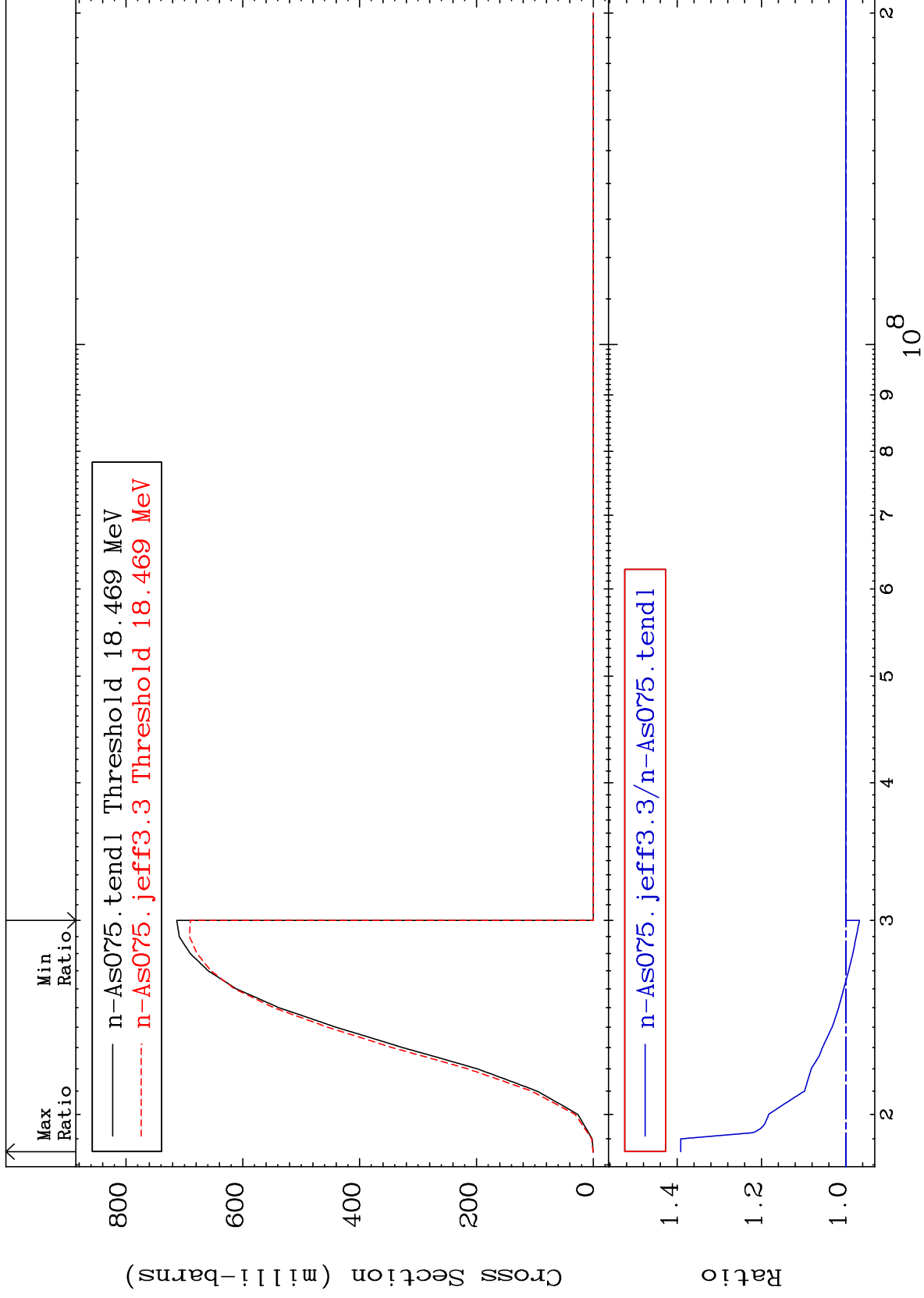
33-As-75

MAT 3325

(n,2n)  
Cross Section

33-As-75  
-4.692 To 88.50 %





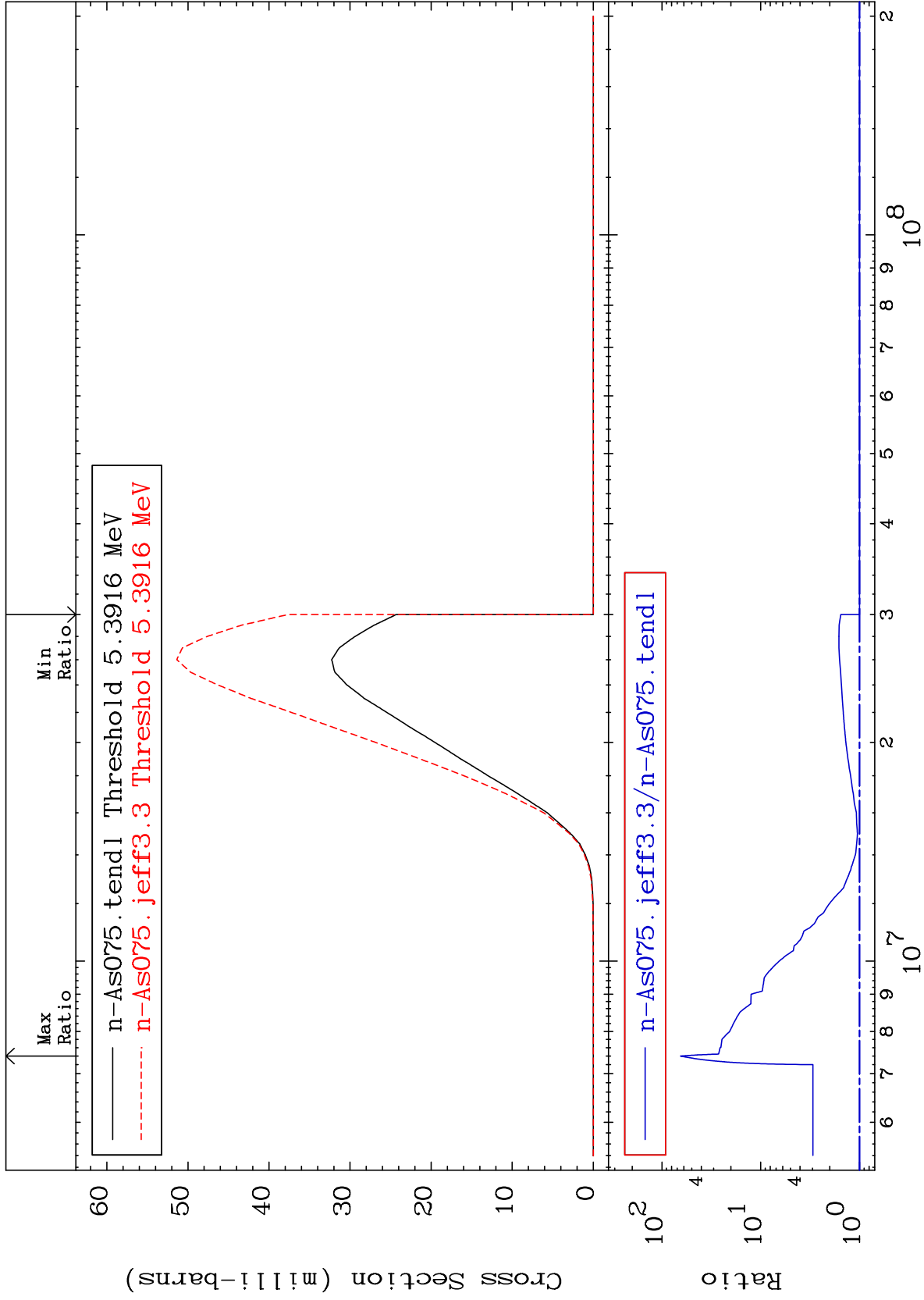
MAT 3325

(n, n')  $\alpha$

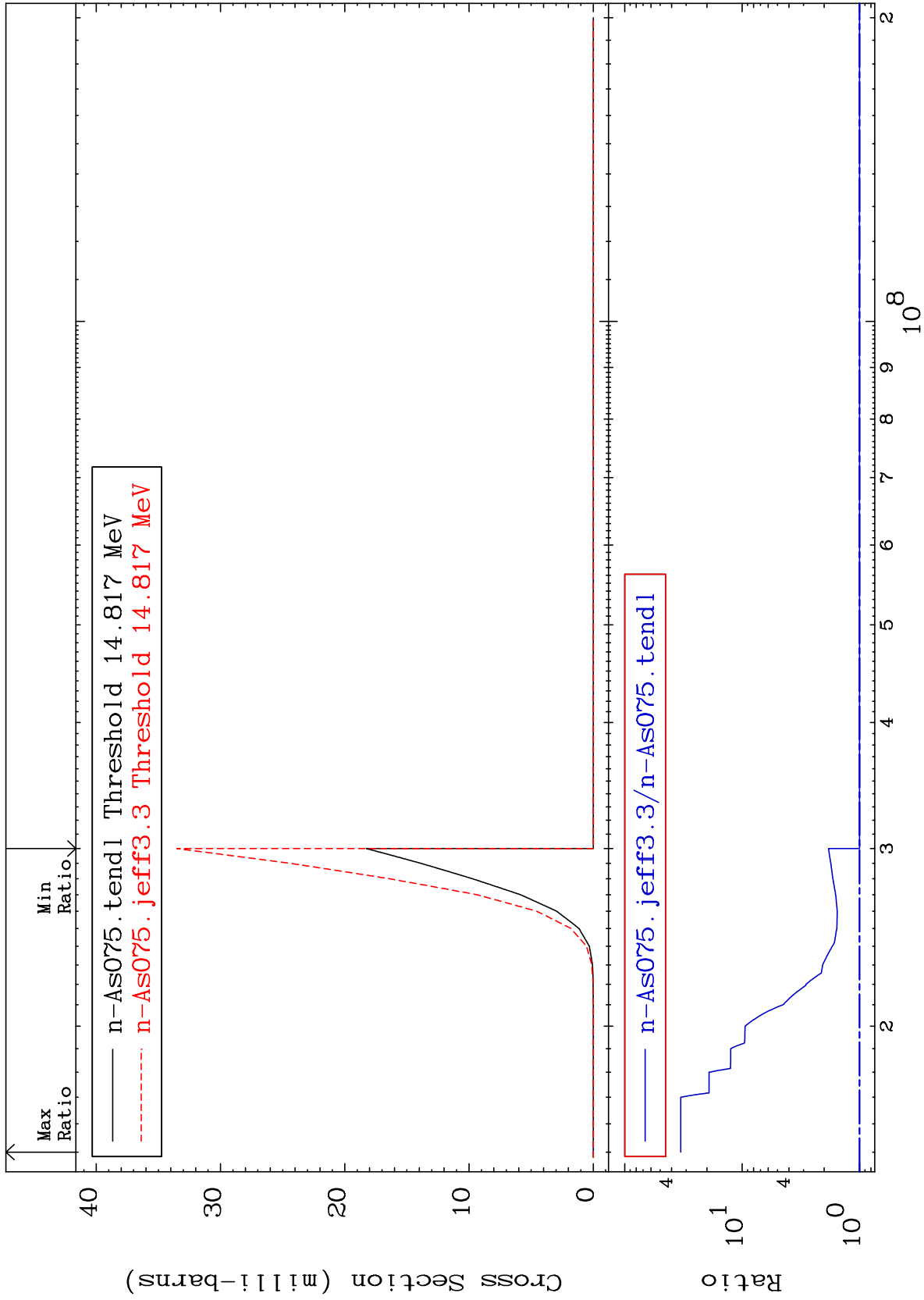
<sup>33</sup>As-75

0.000 To 6346. %

Cross Section



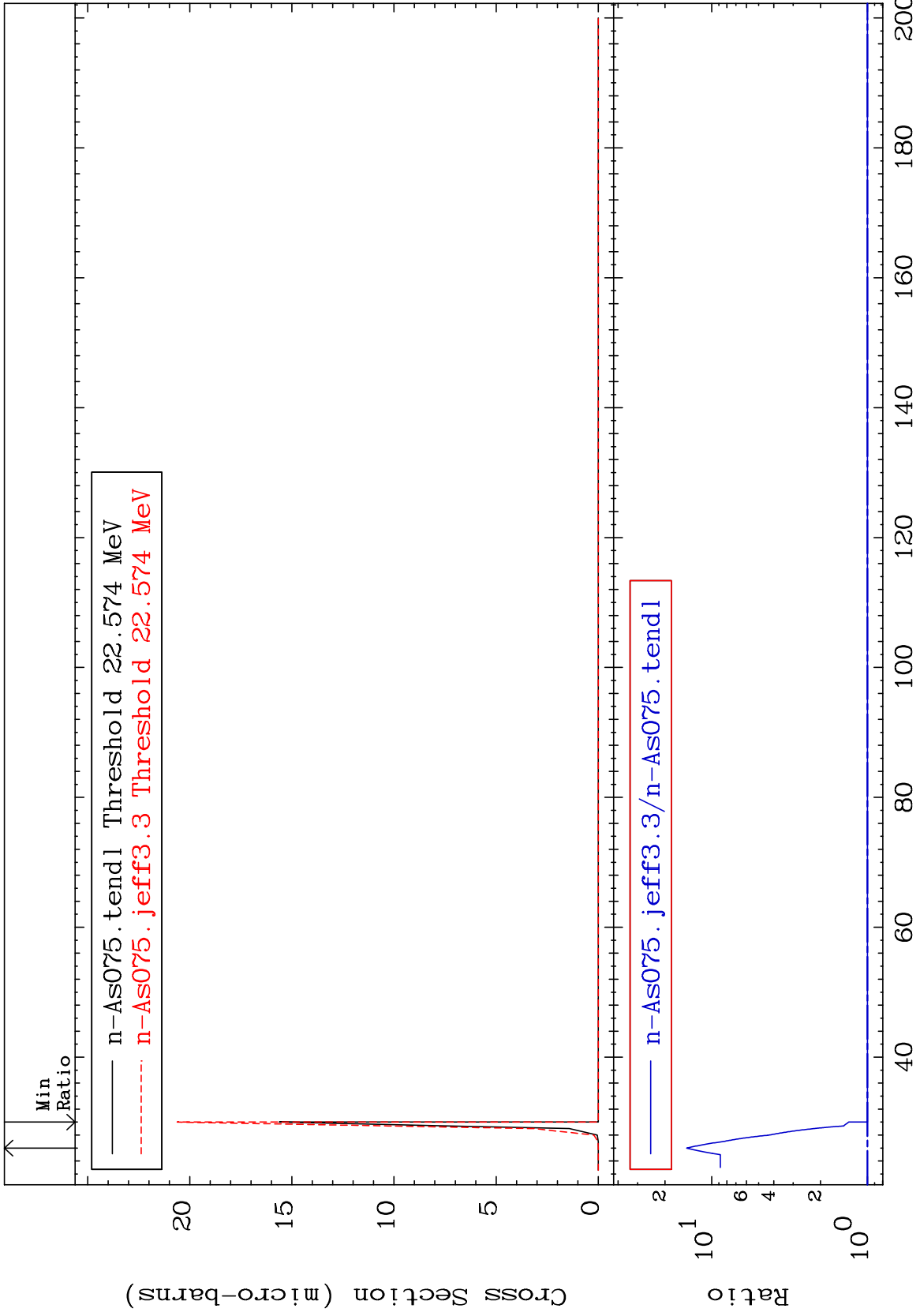




MAT 3325

(n,3n)  $\alpha$   
Cross Section

33-As-75  
0.000 To 1349. %



10

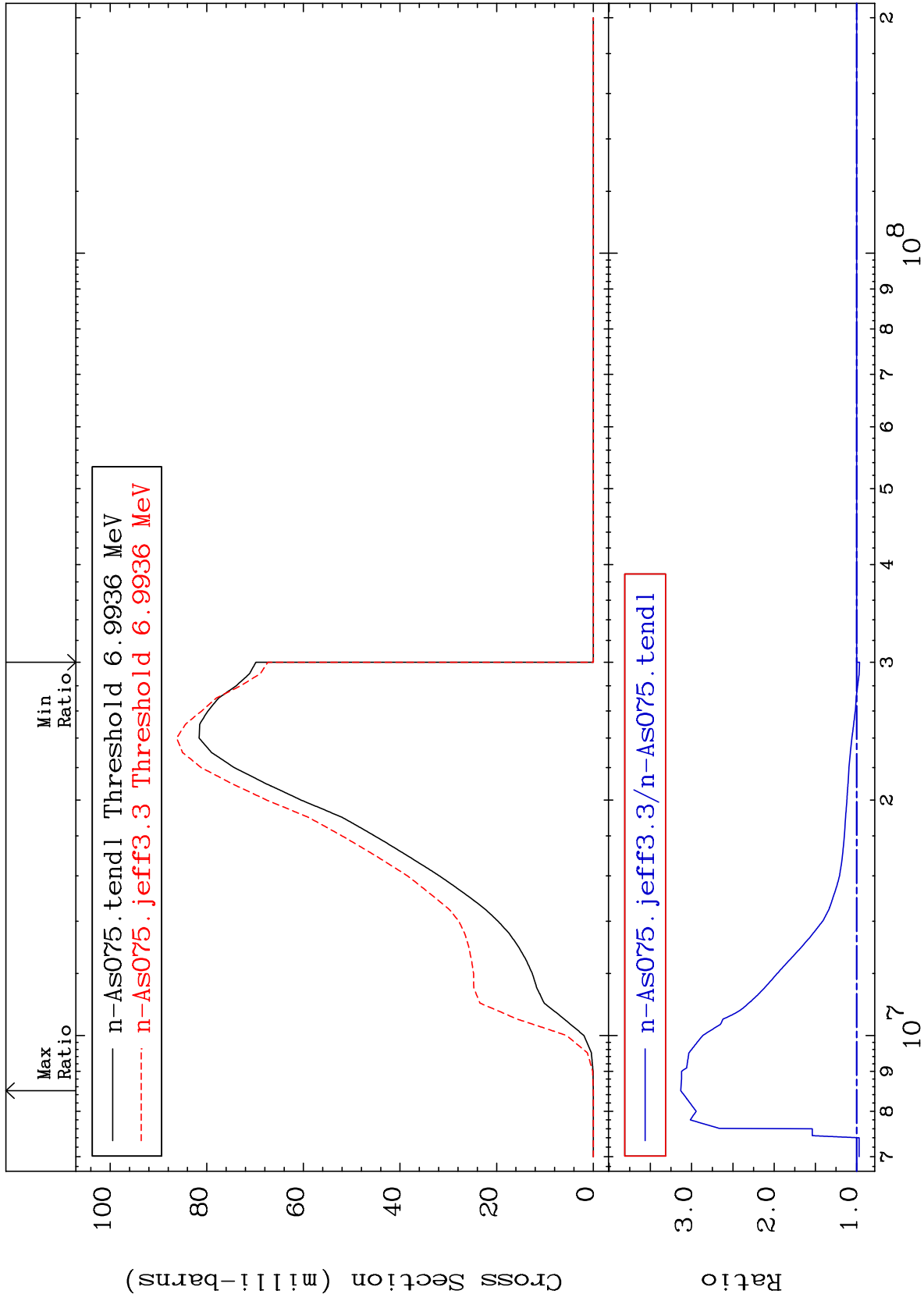
Incident Energy (MeV)

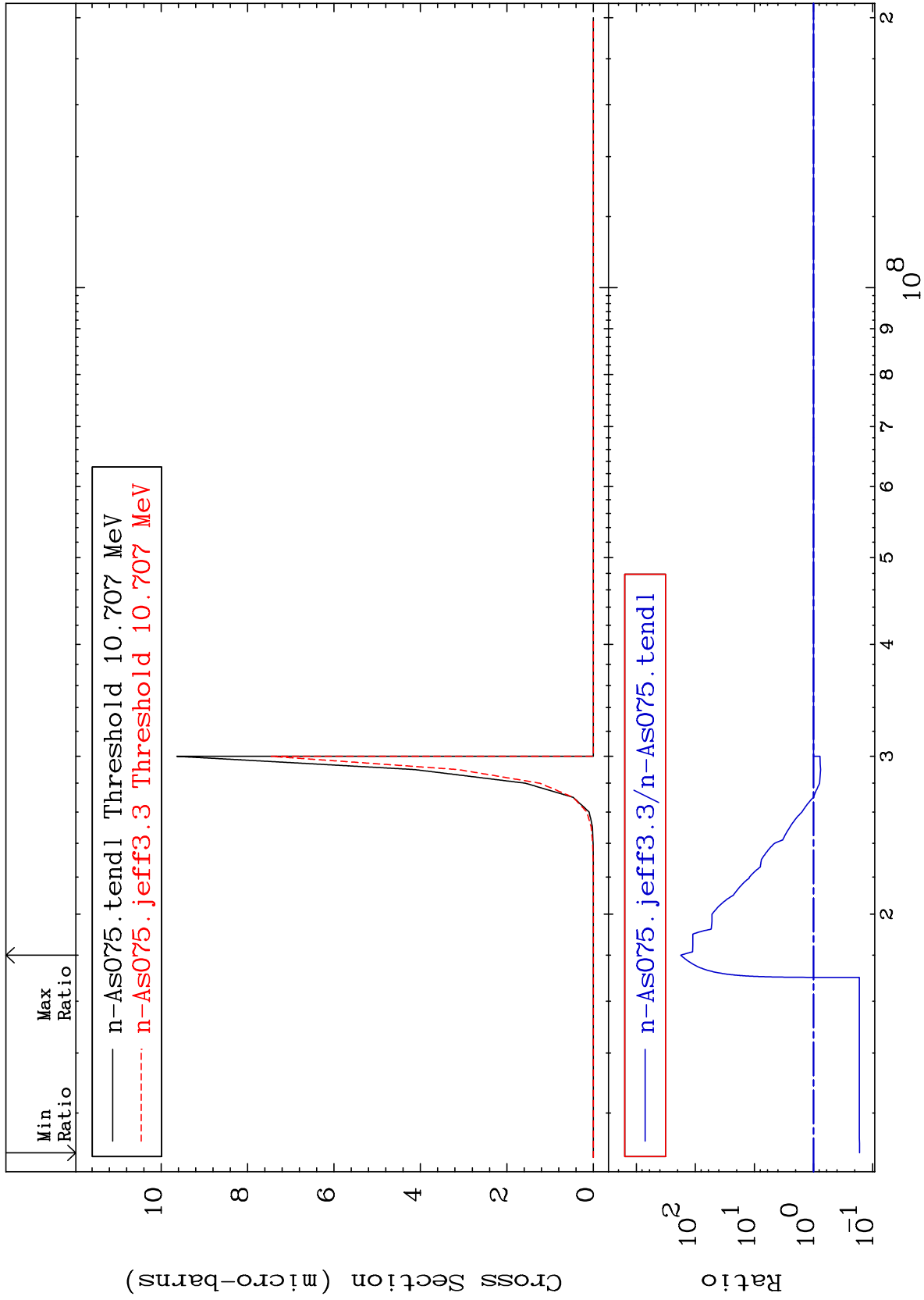
33-As-75

MAT 3325

(n,n') p  
Cross Section

33-As-75  
-3.549 To 213.2 %

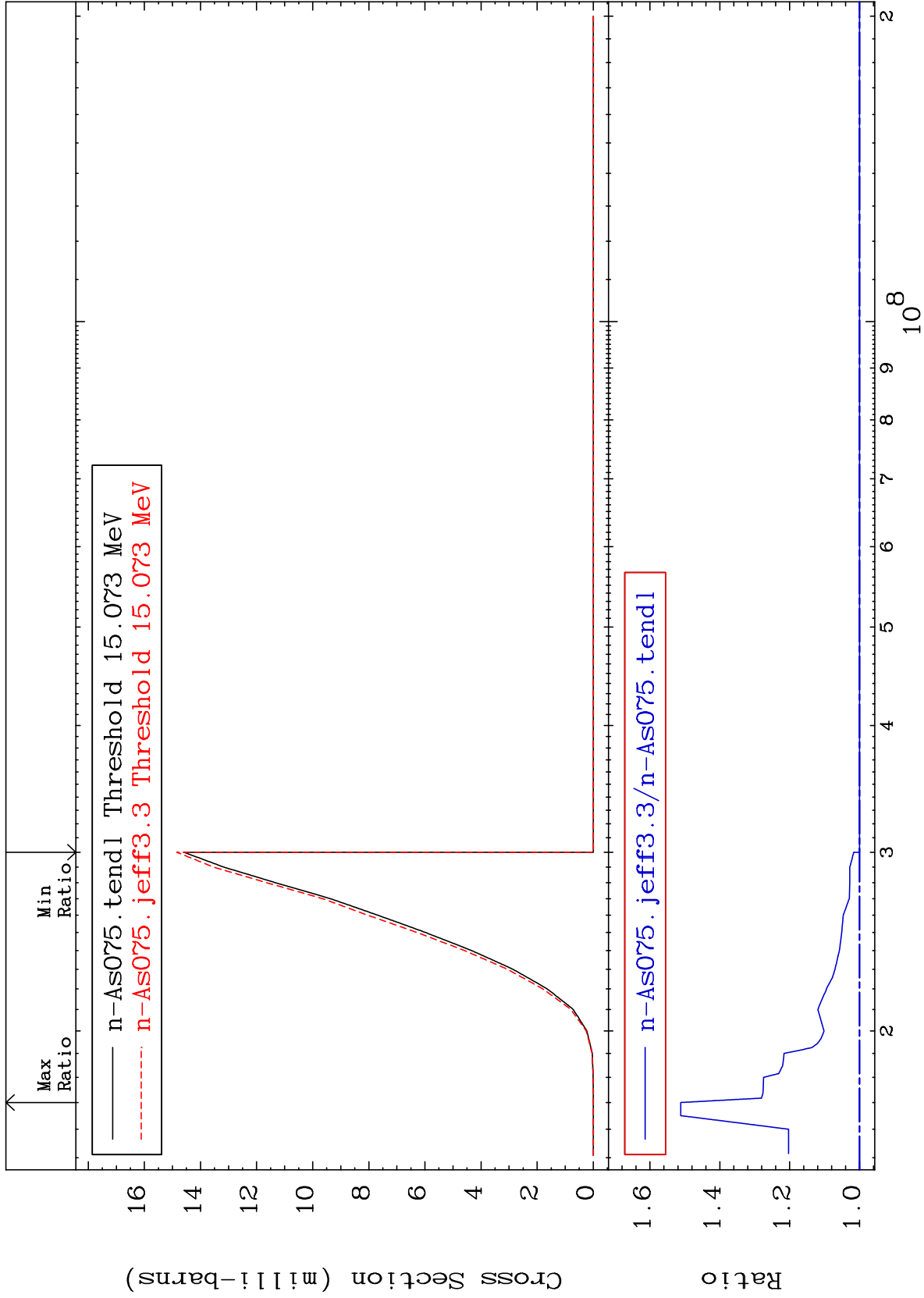




Cross Section

0.000

To 51.19 %



MAT 3325

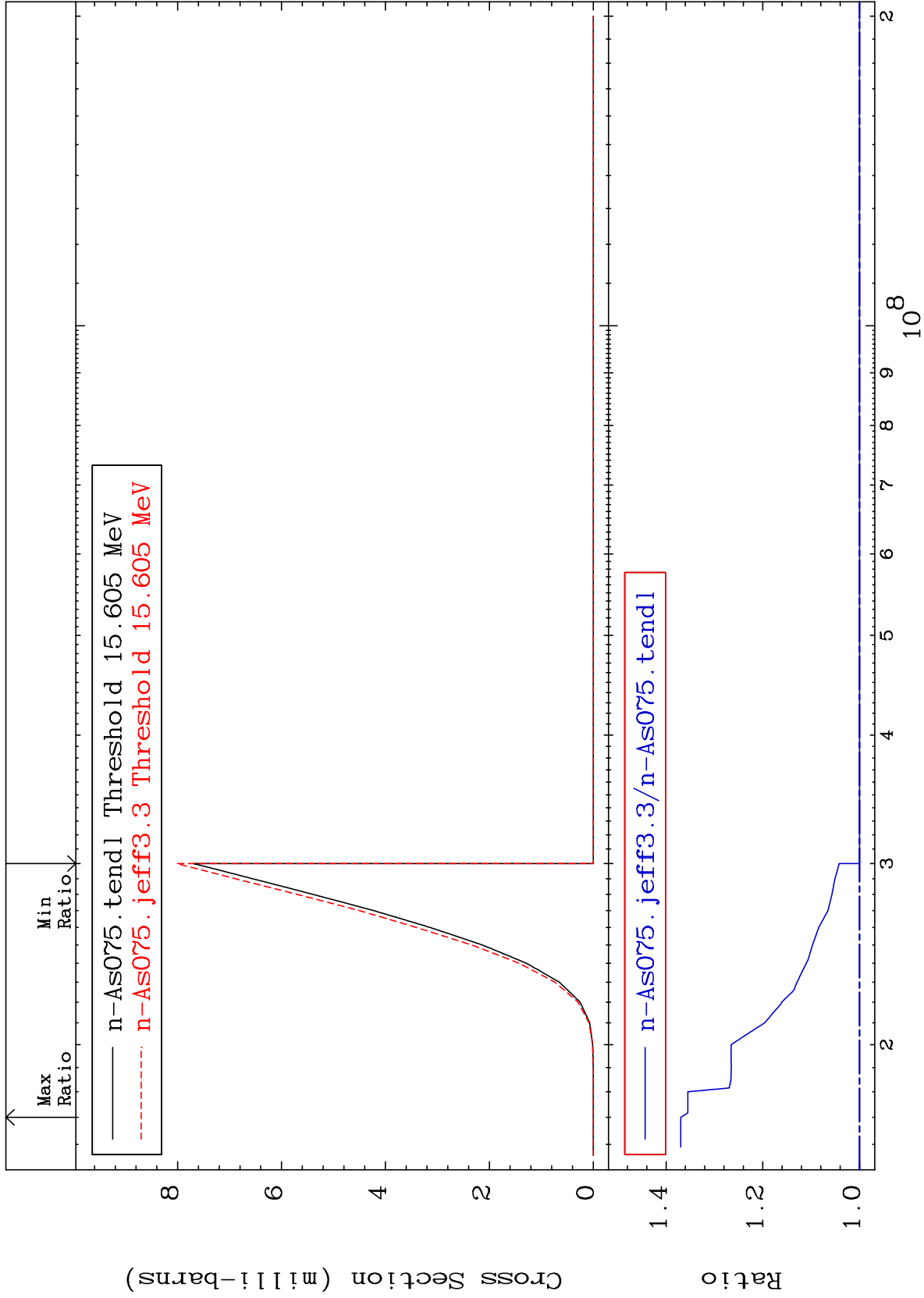
(n,n') t

33-As-75

Cross Section

0.000

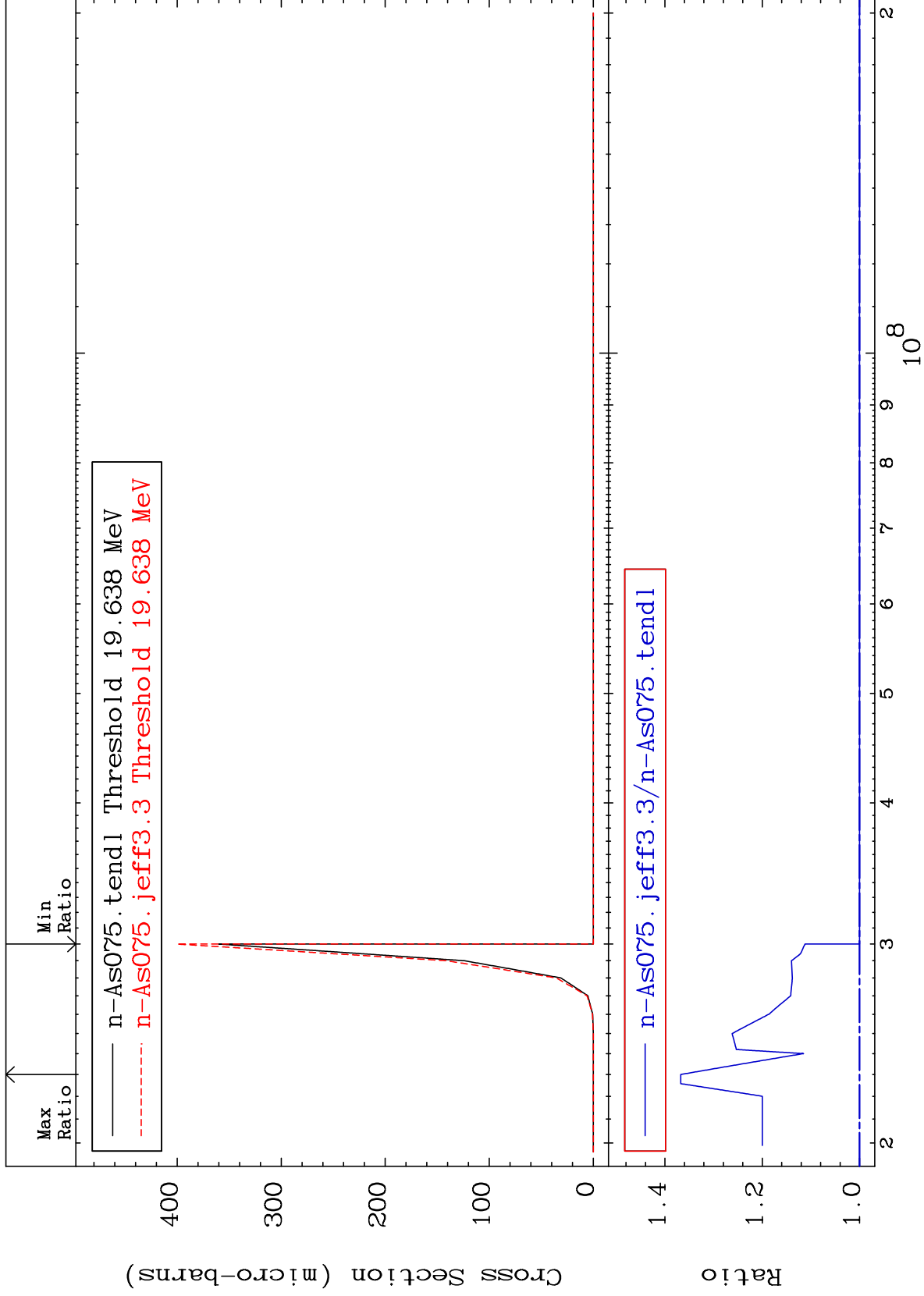
To 36.96 %



MAT 3325

(n, n') He-3  
Cross Section

33-As-75  
0.000 To 36.74 %



15

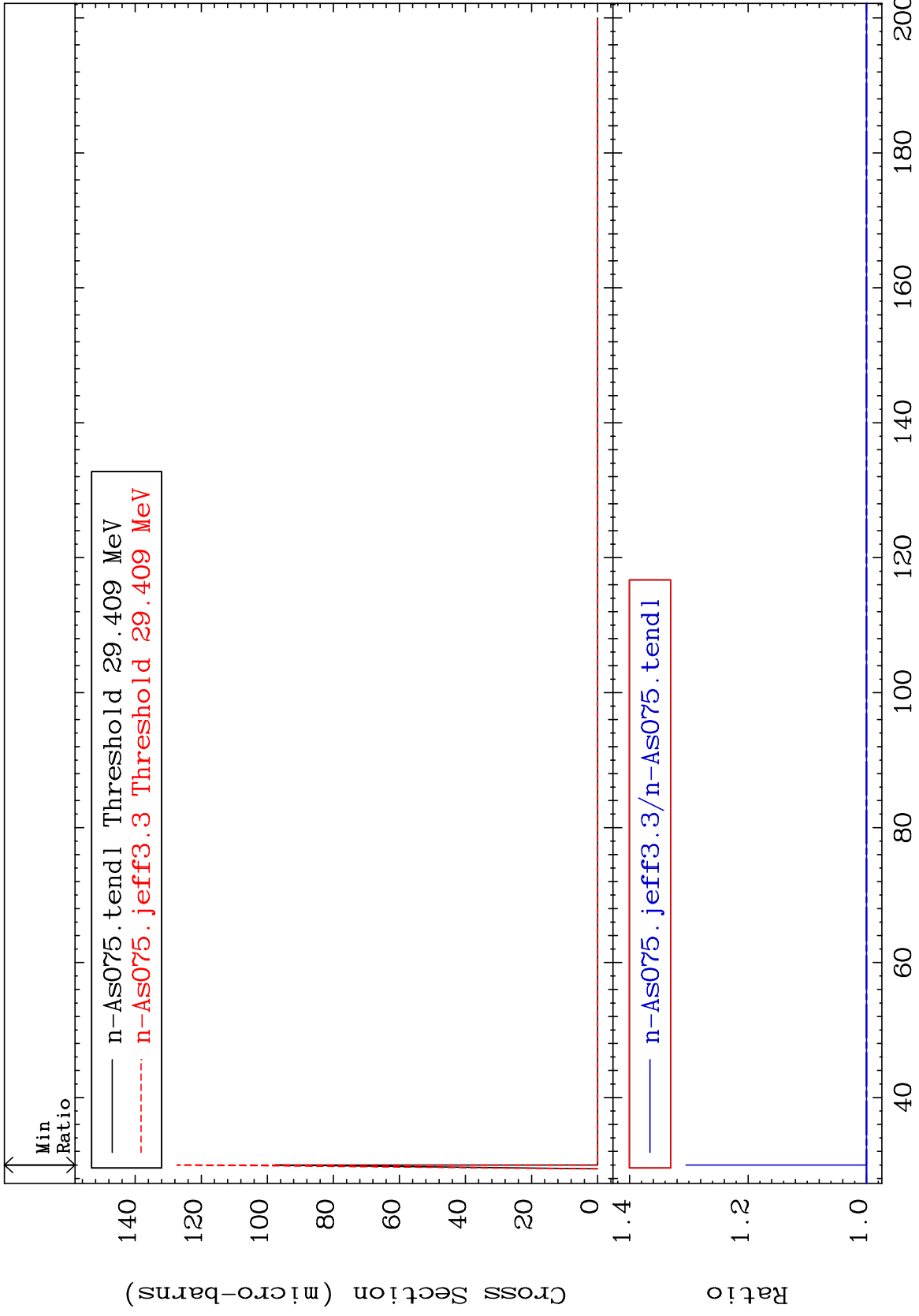
33-As-75

33-As-75

MAT 3325

(n,4n)  
Cross Section

33-As-75  
0.000 To 30.49 %



16

Incident Energy (MeV)

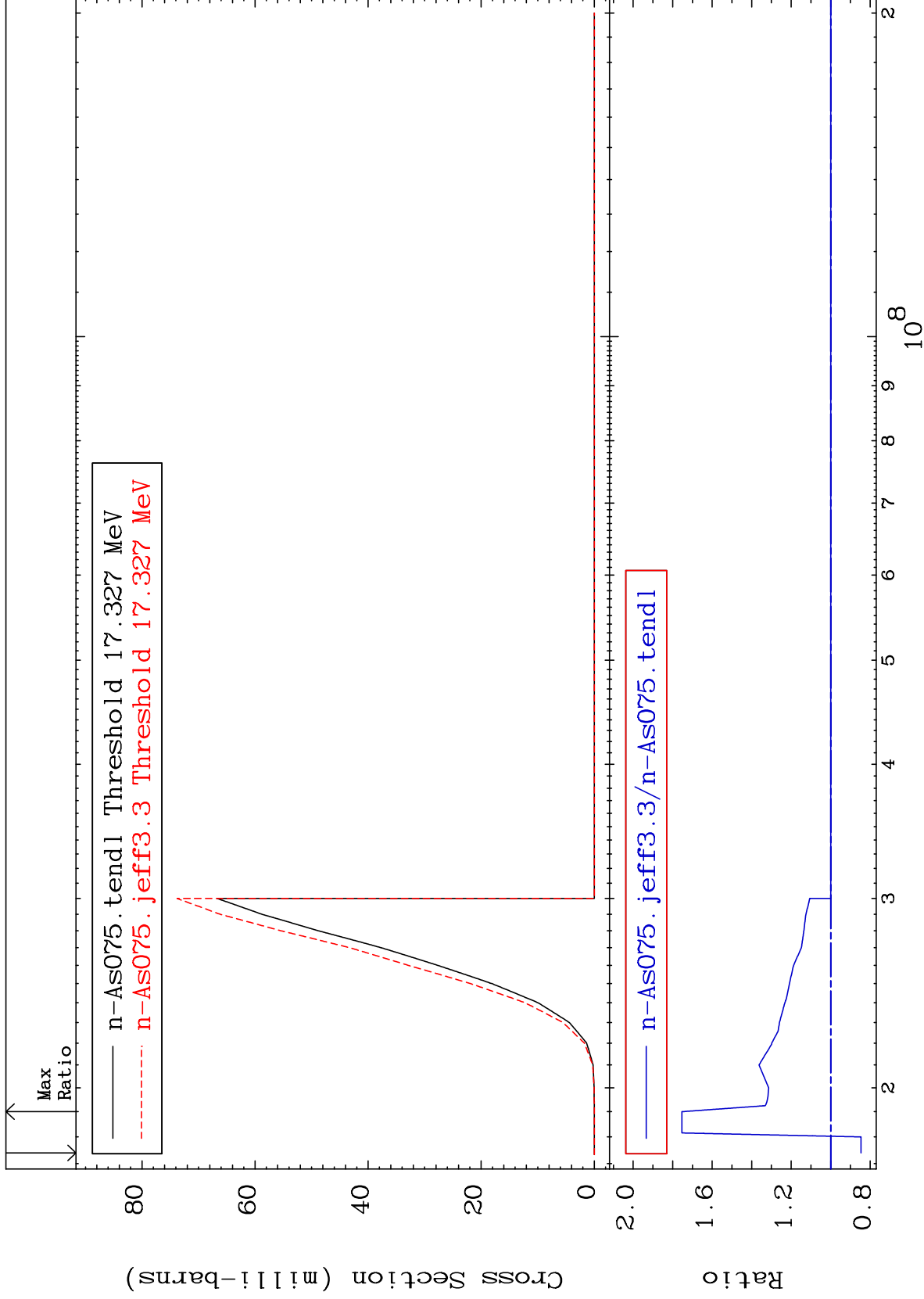
33-As-75



MAT 3325

(n,2n) p  
Cross Section

33-As-75  
-15.35 To 75.31 %



17

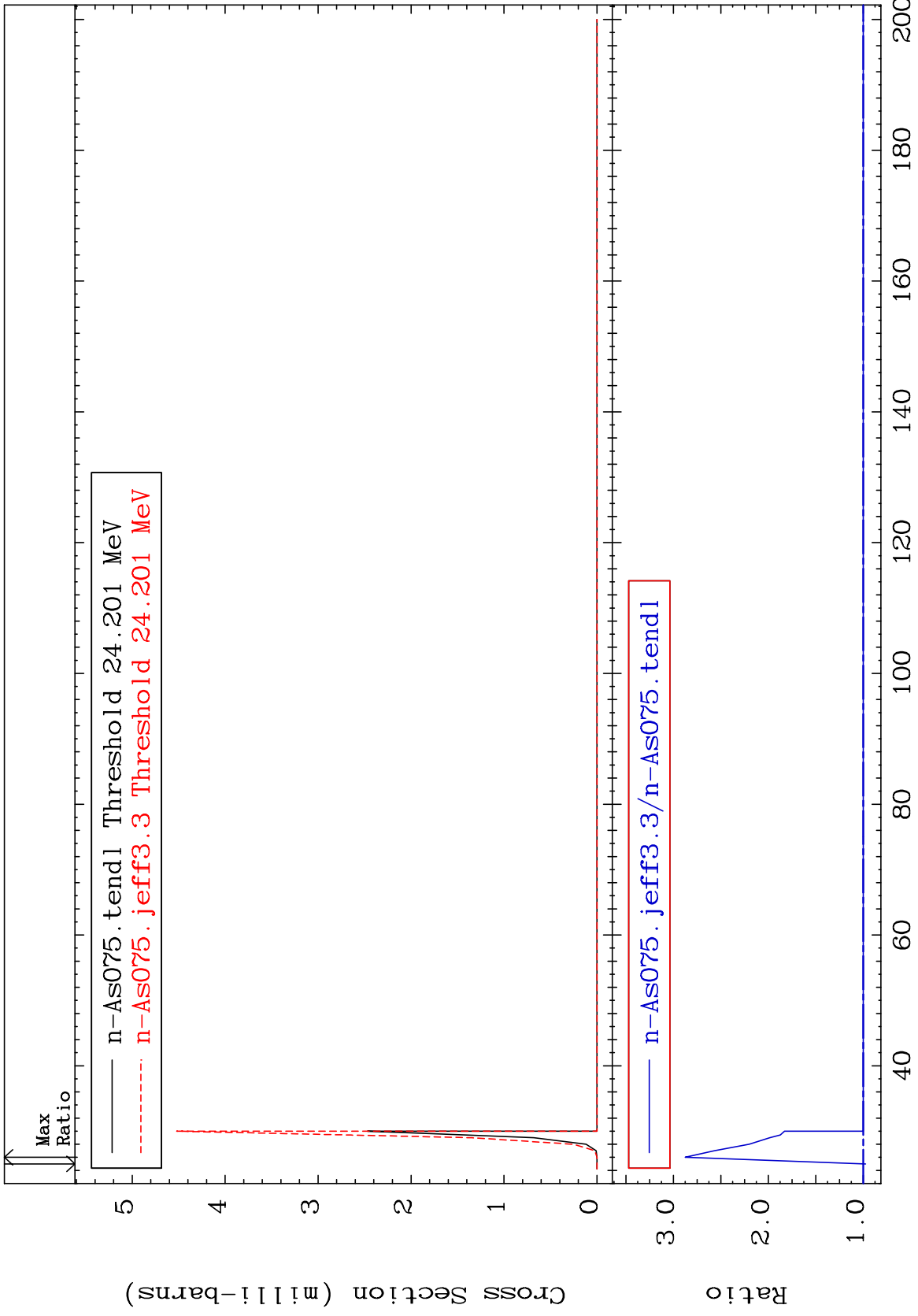
Incident Energy (eV)

33-As-75

MAT 3325

(n,3n) p  
Cross Section

33-As-75  
-2.449 To 187.6 %



18

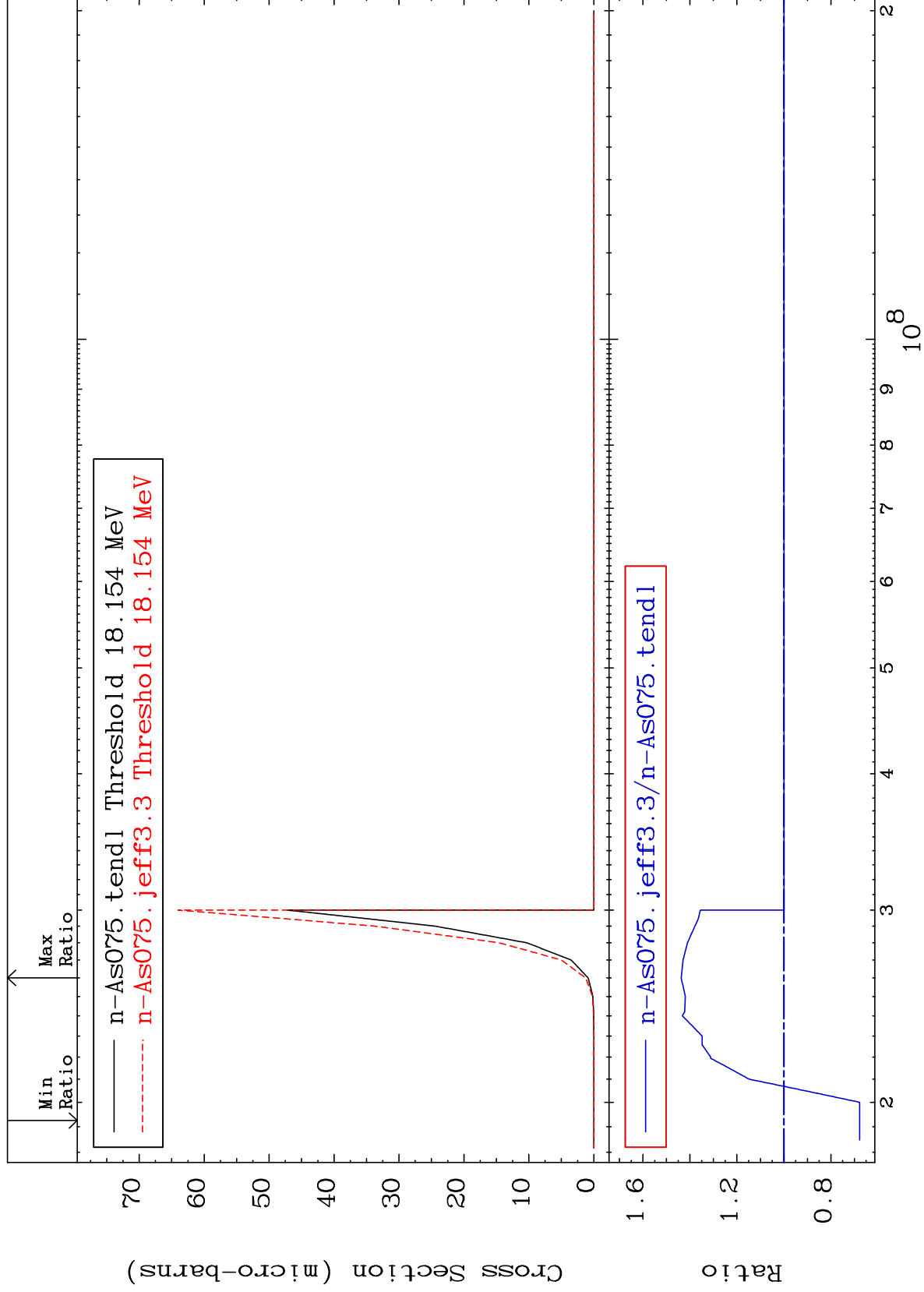
Incident Energy (MeV)

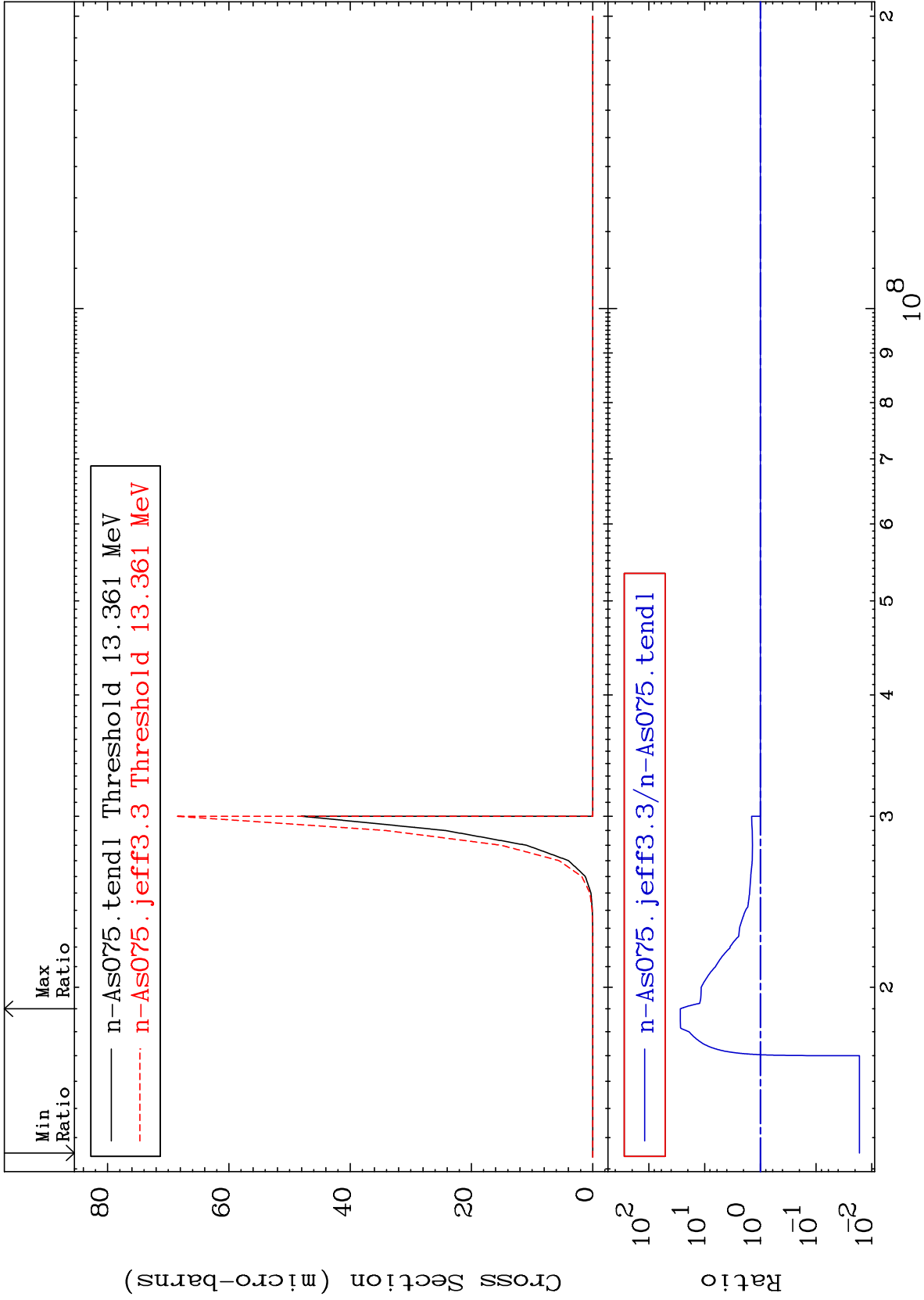
33-As-75

MAT 3325

(n,2n) p  
Cross Section

33-As-75  
-32.24 To 43.73 %

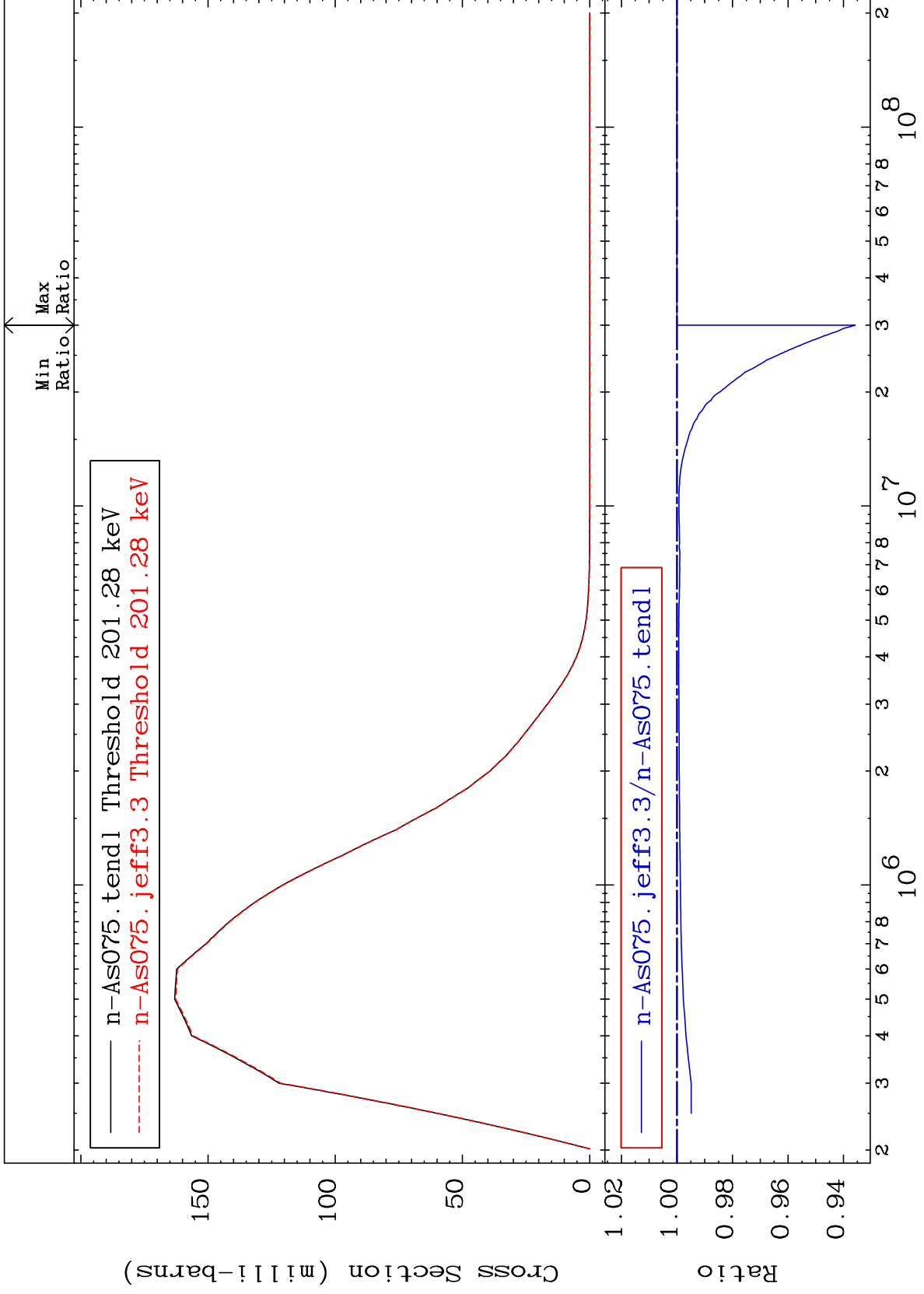




MAT 3325

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

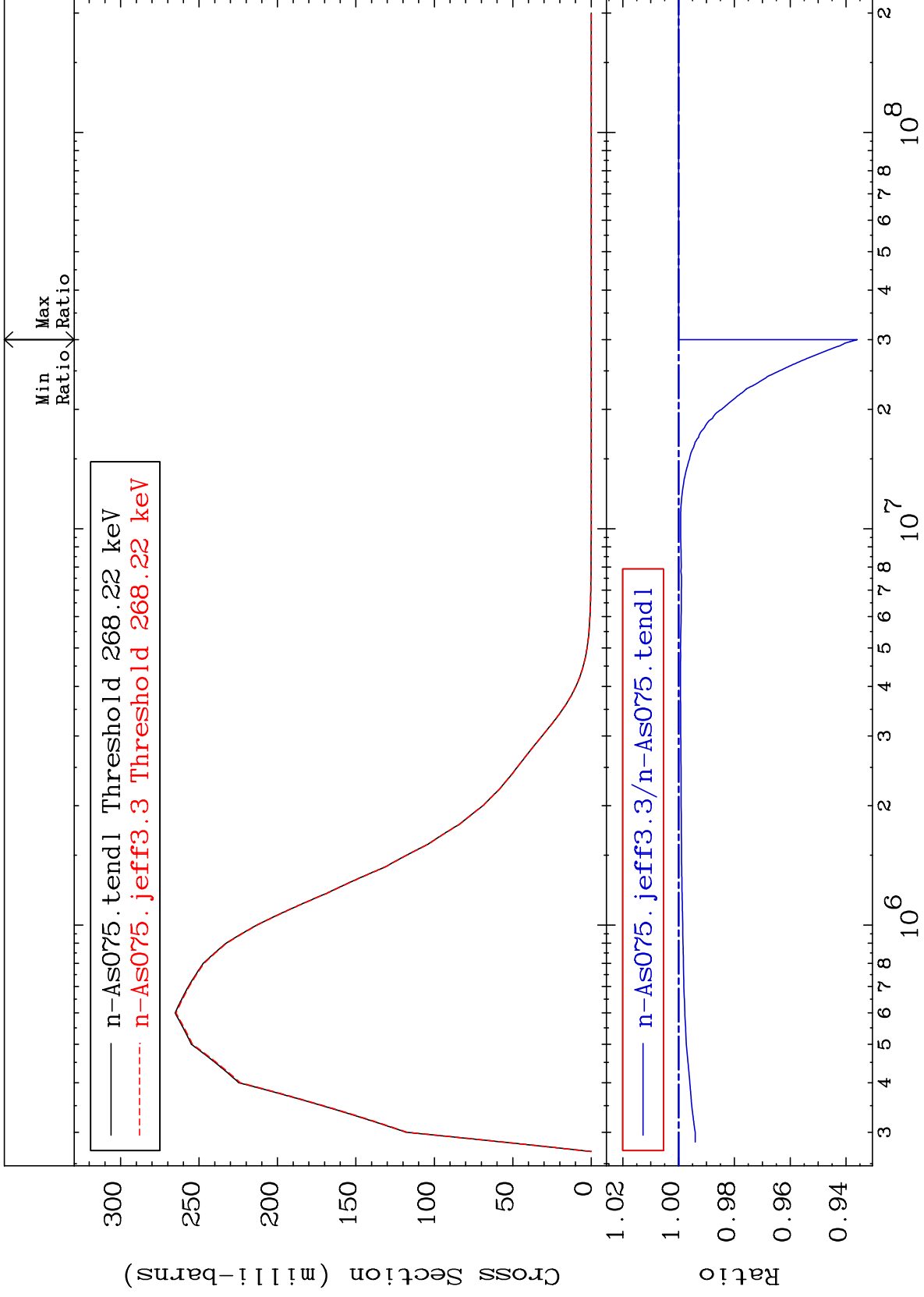
33-As-75  
-6.416 To 0.000 %

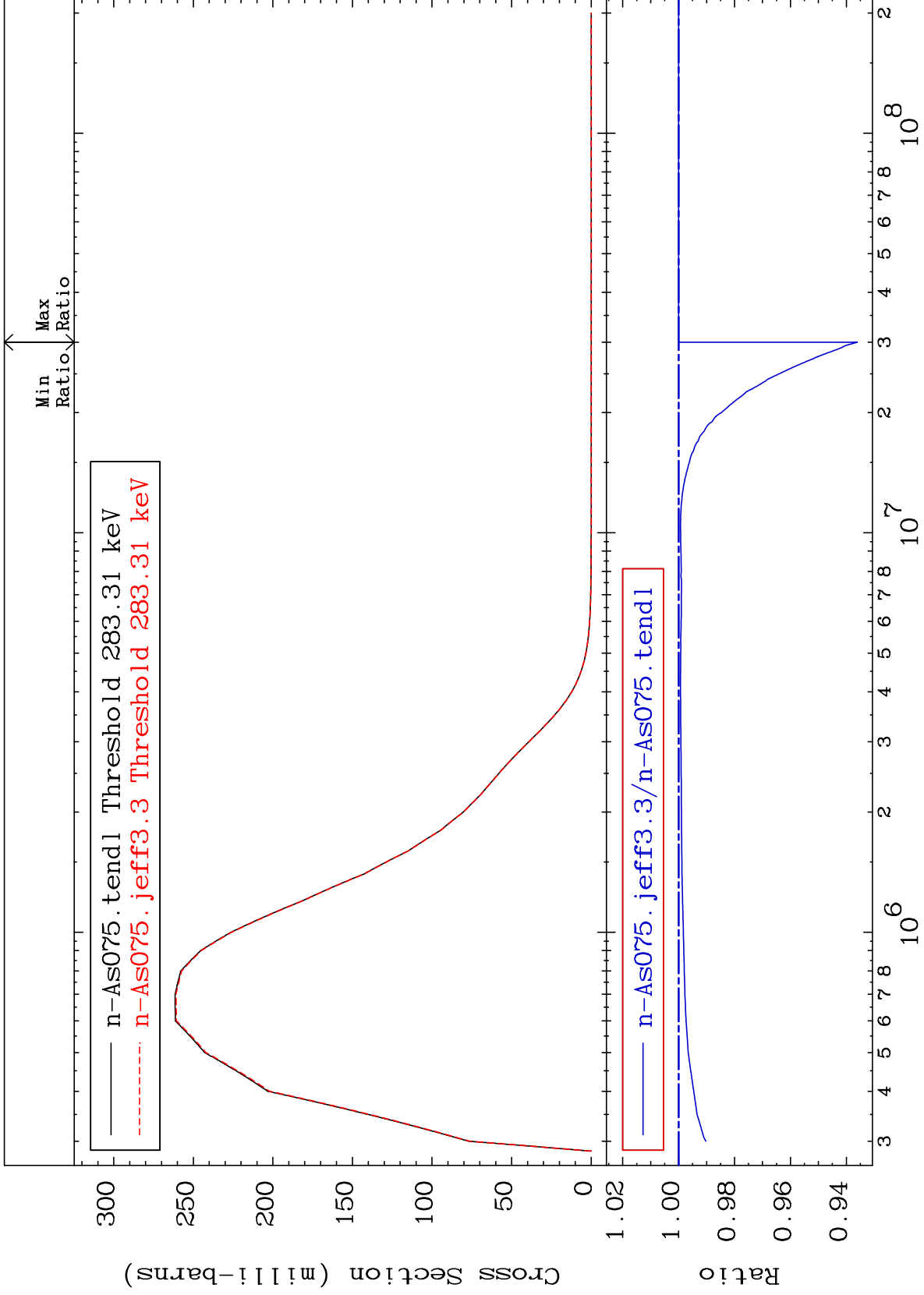


MAT 3325

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

33-As-75  
-6.404 To 0.000 %

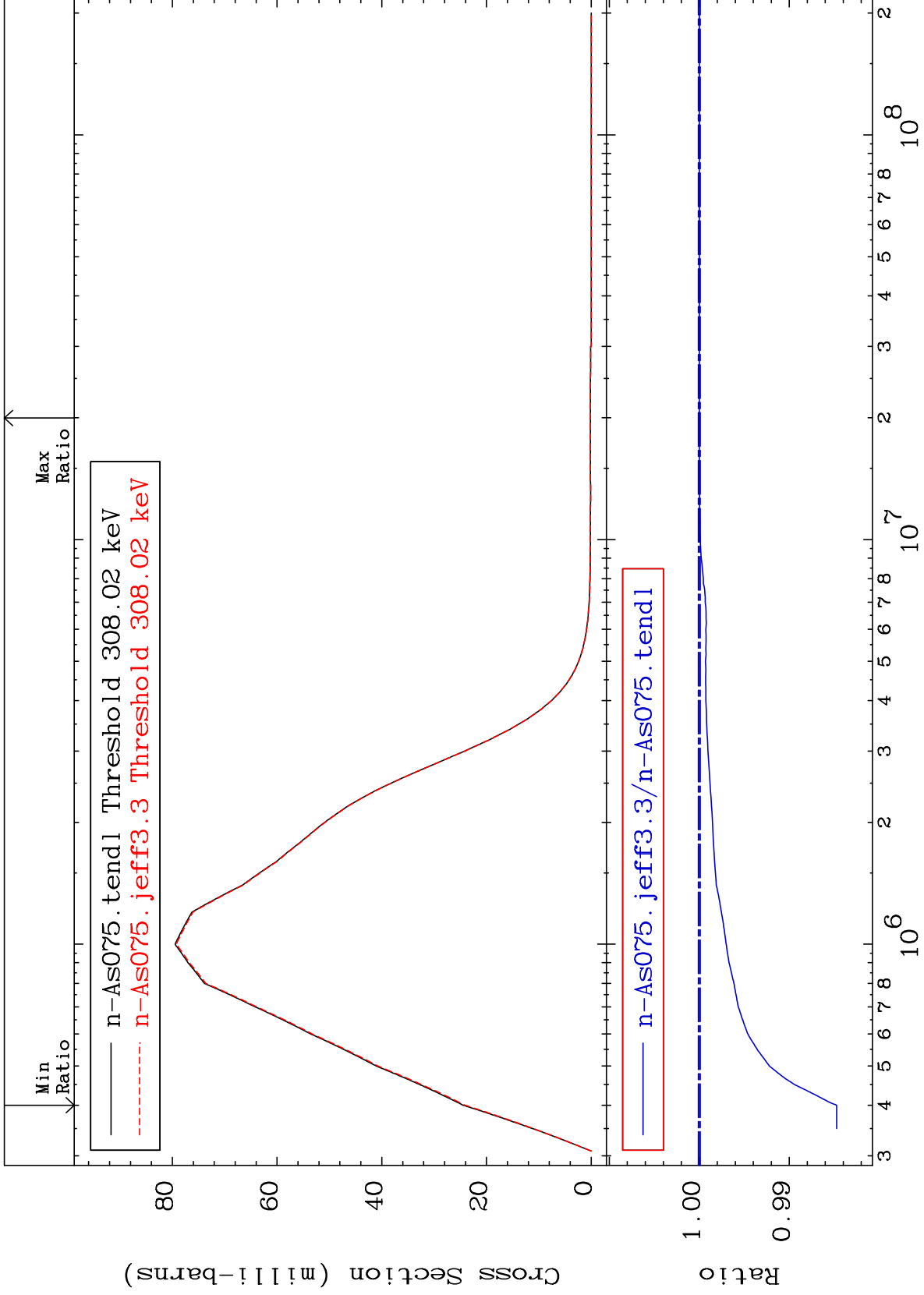




MAT 3325

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

33-As-75  
-1.525 To 0.000 %

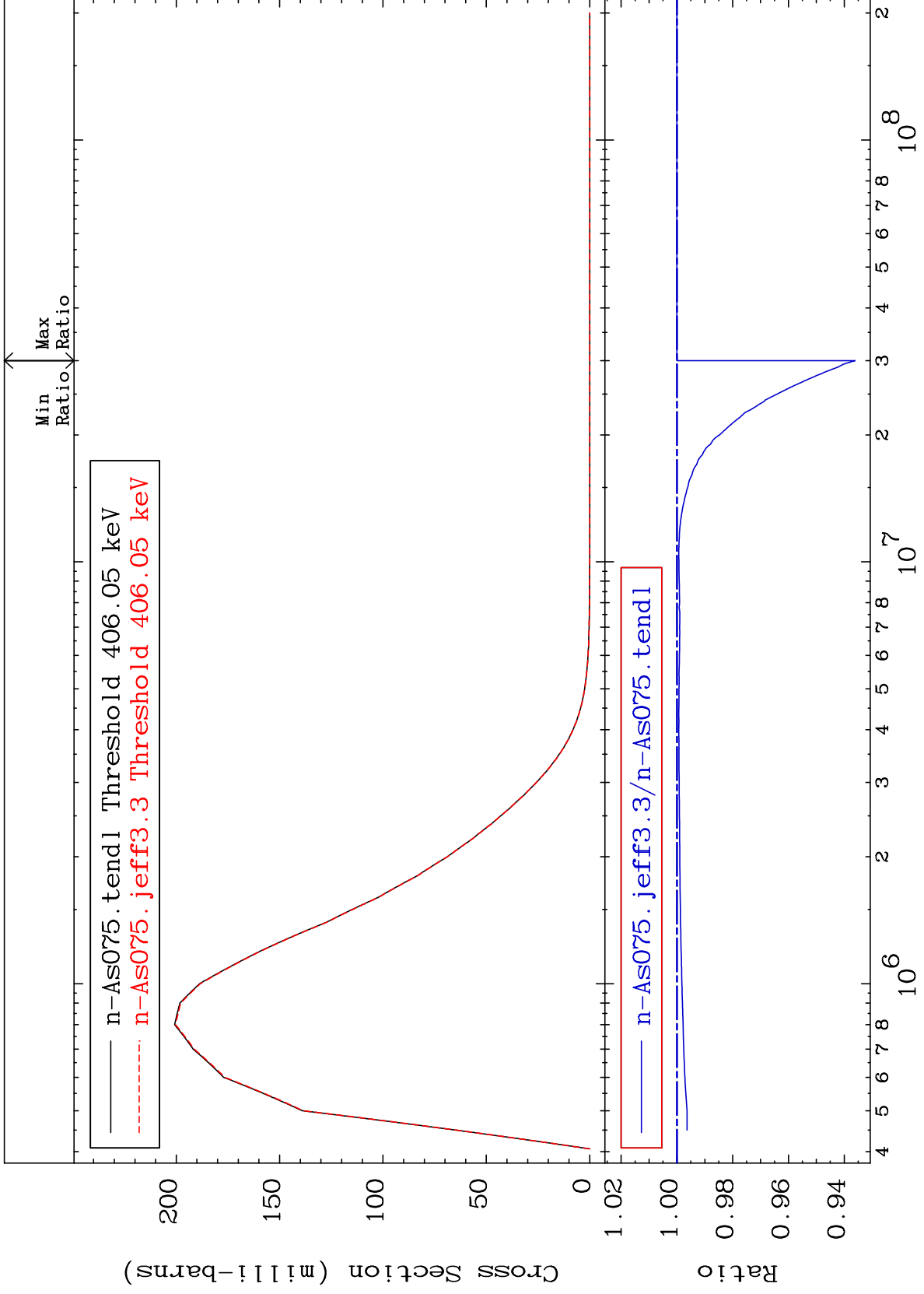


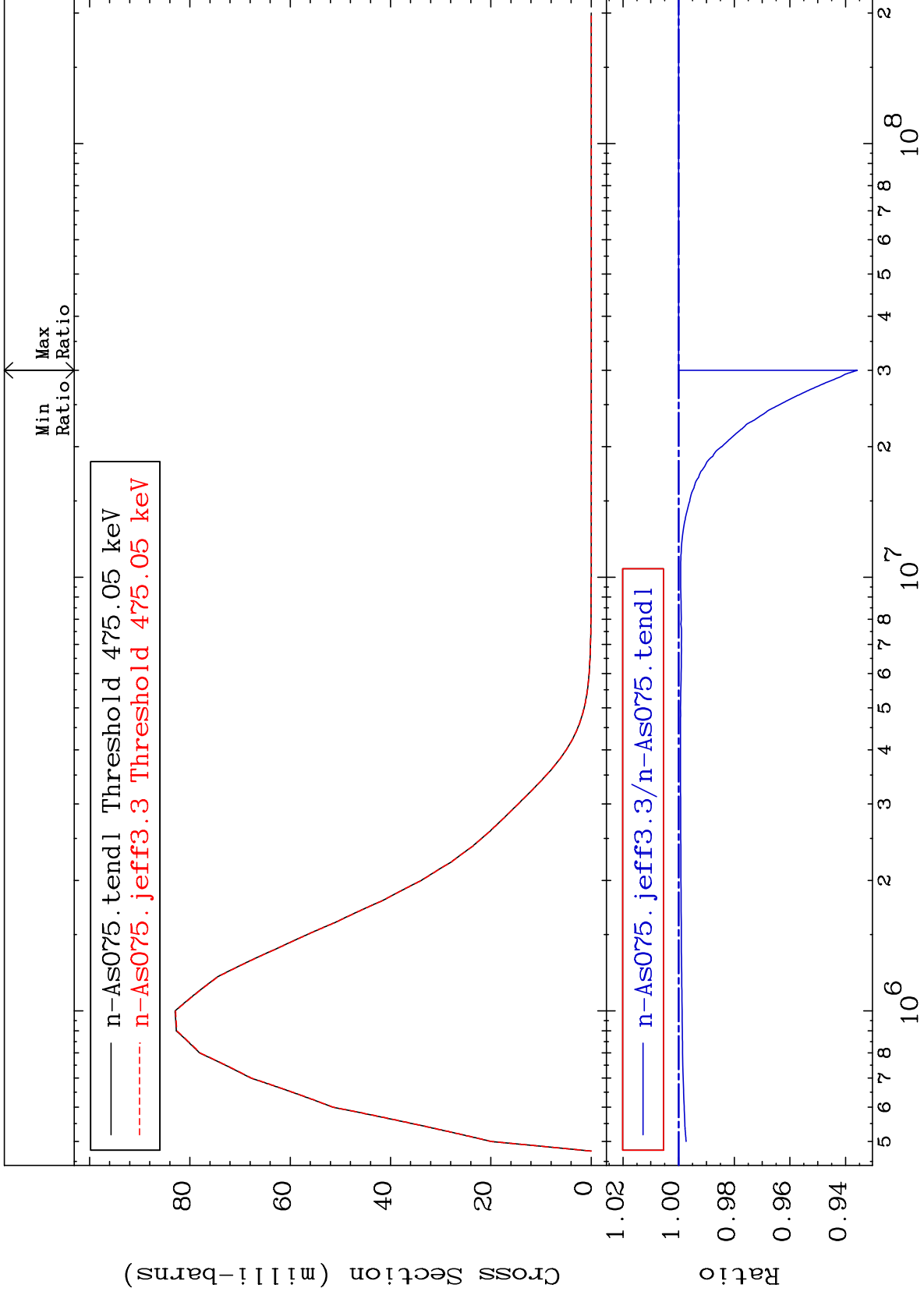


MAT 3325

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

33-As-75  
-6.391 To 0.000 %

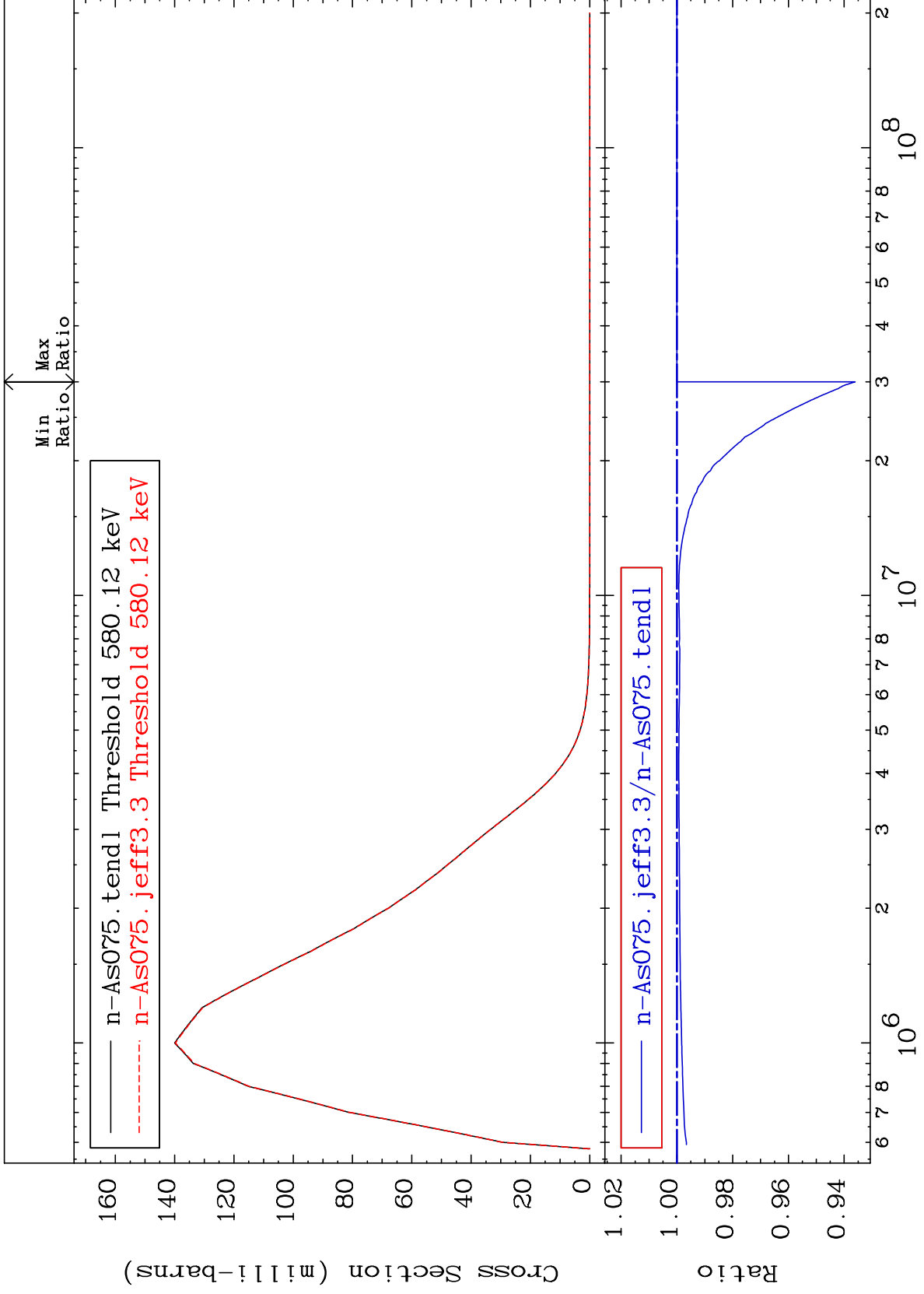




MAT 3325

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

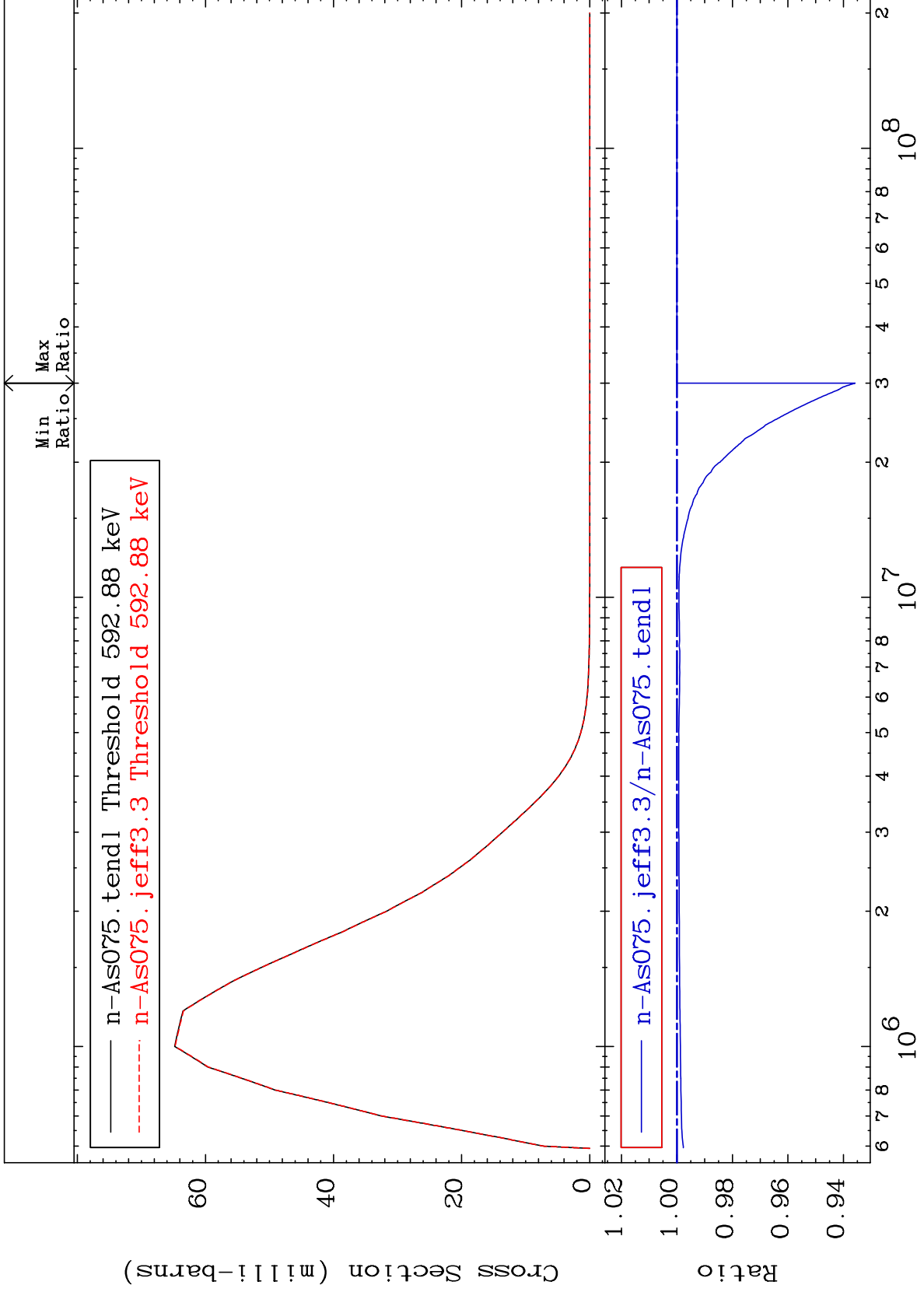
33-As-75  
-6.391 To 0.000 %

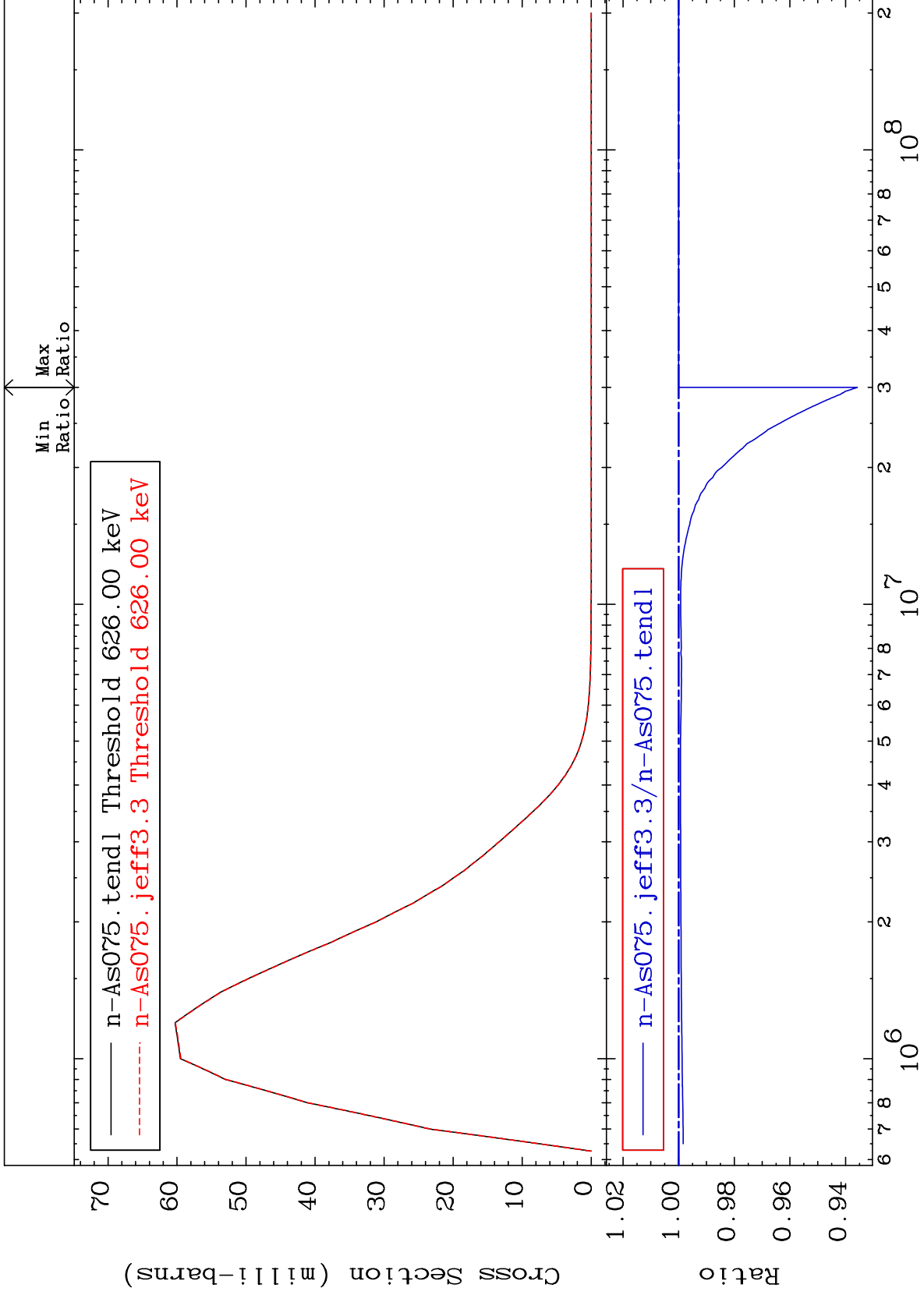


MAT 3325

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

33-As-75  
-6.419 To 0.000 %

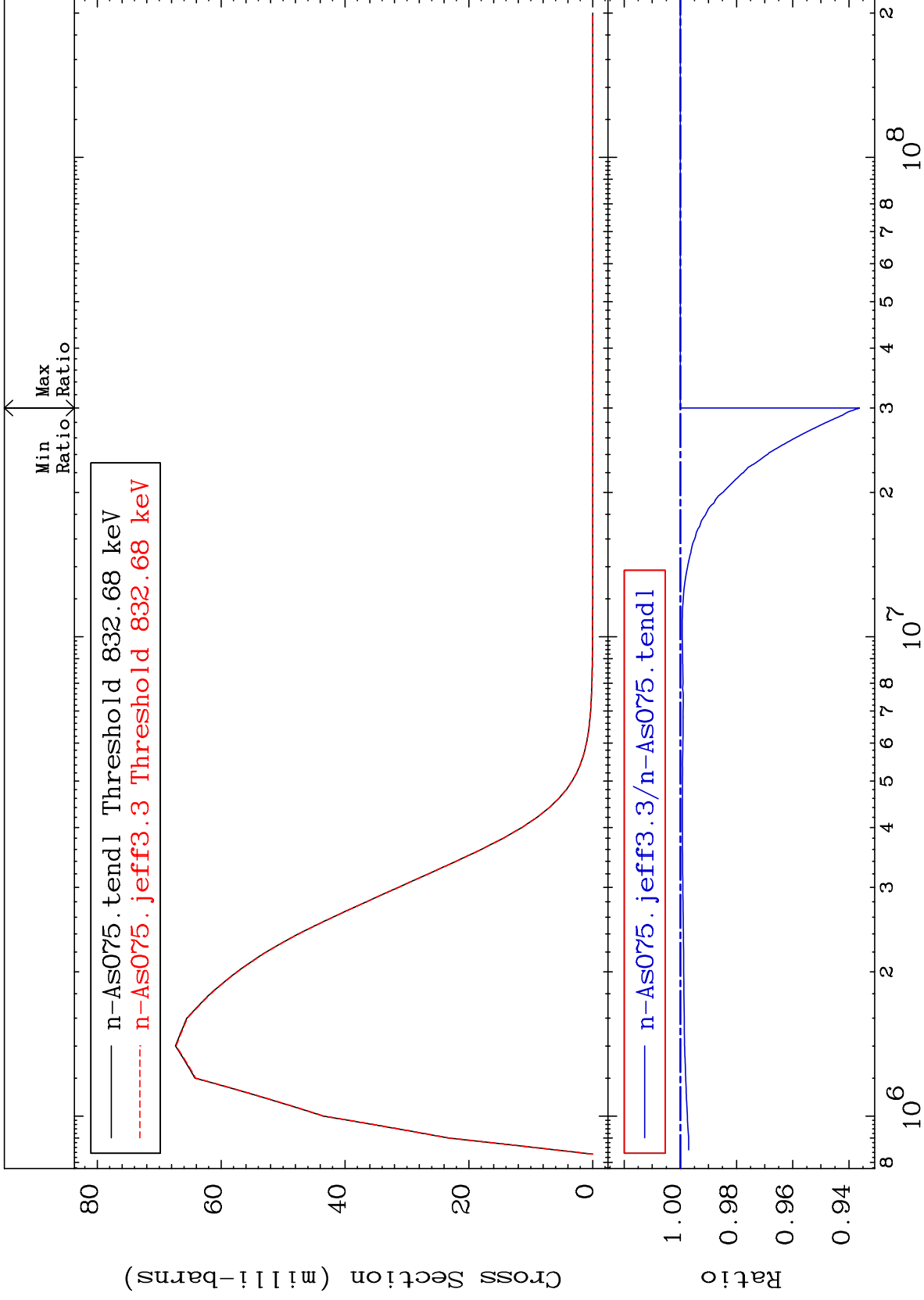




MAT 3325

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

33-As-75  
-6.371 To 0.000 %



30

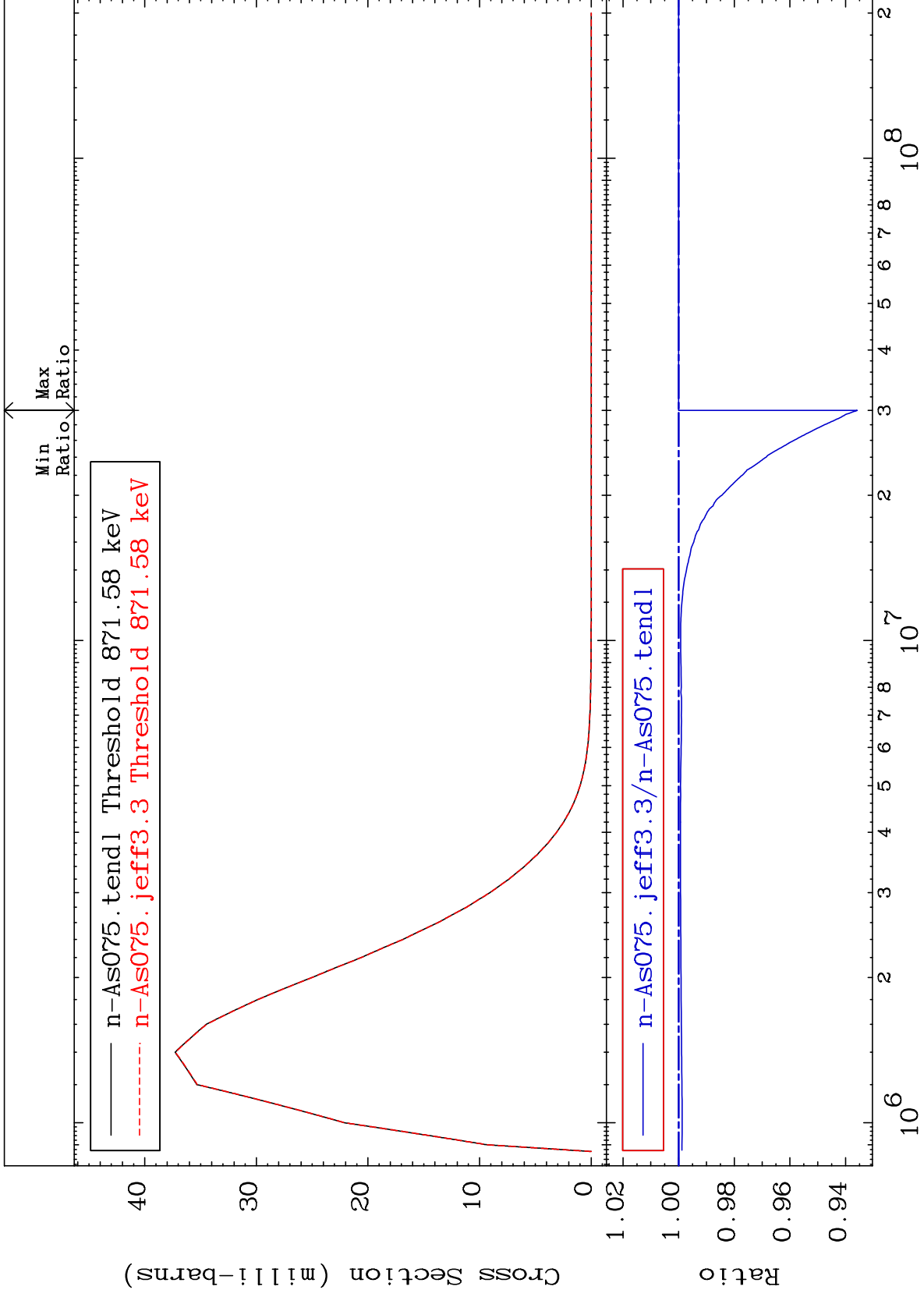
Incident Energy (eV)

33-As-75

MAT 3325

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

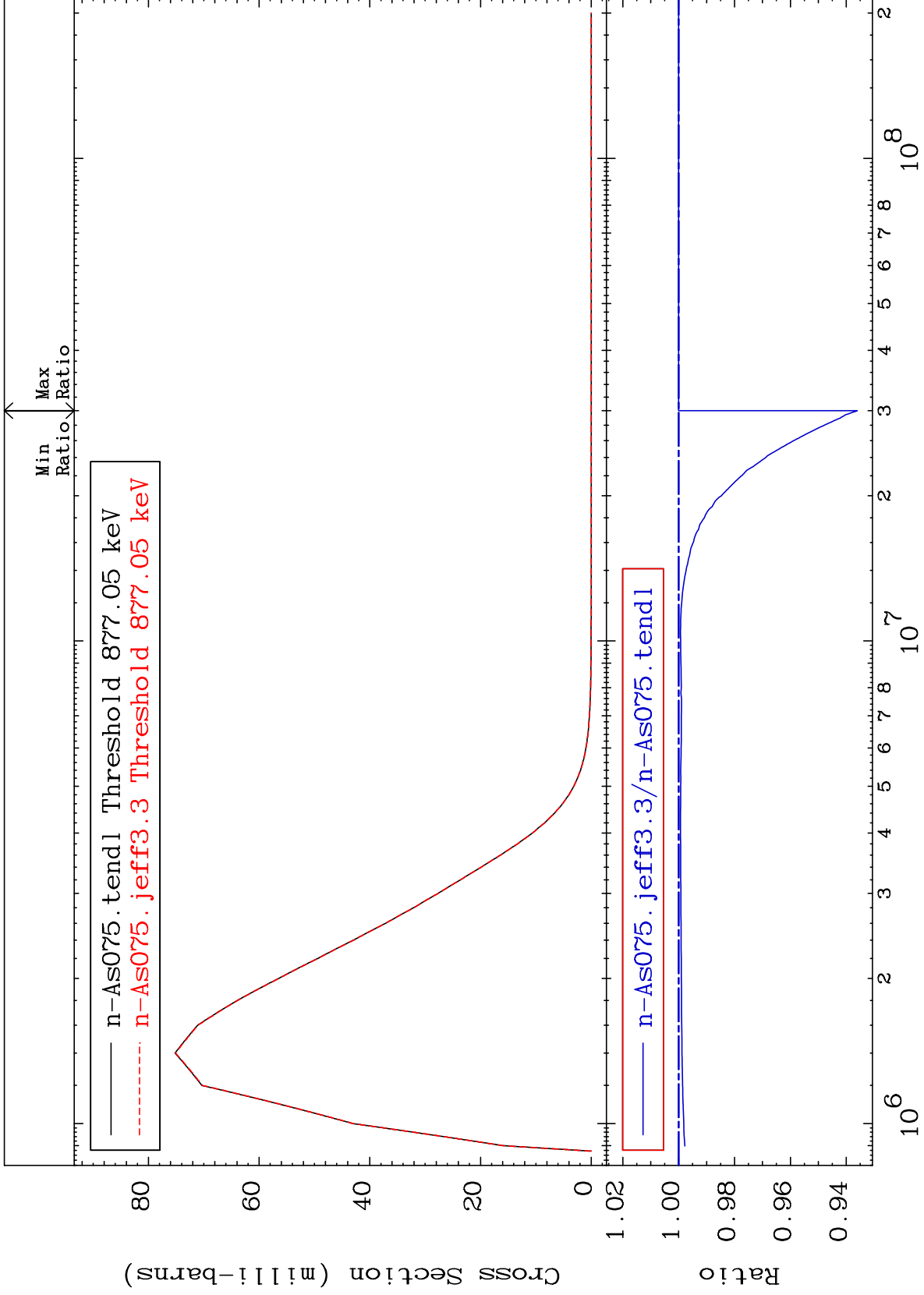
33-As-75  
-6.420 To 0.000 %



MAT 3325

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

33-As-75  
-6.392 To 0.000 %

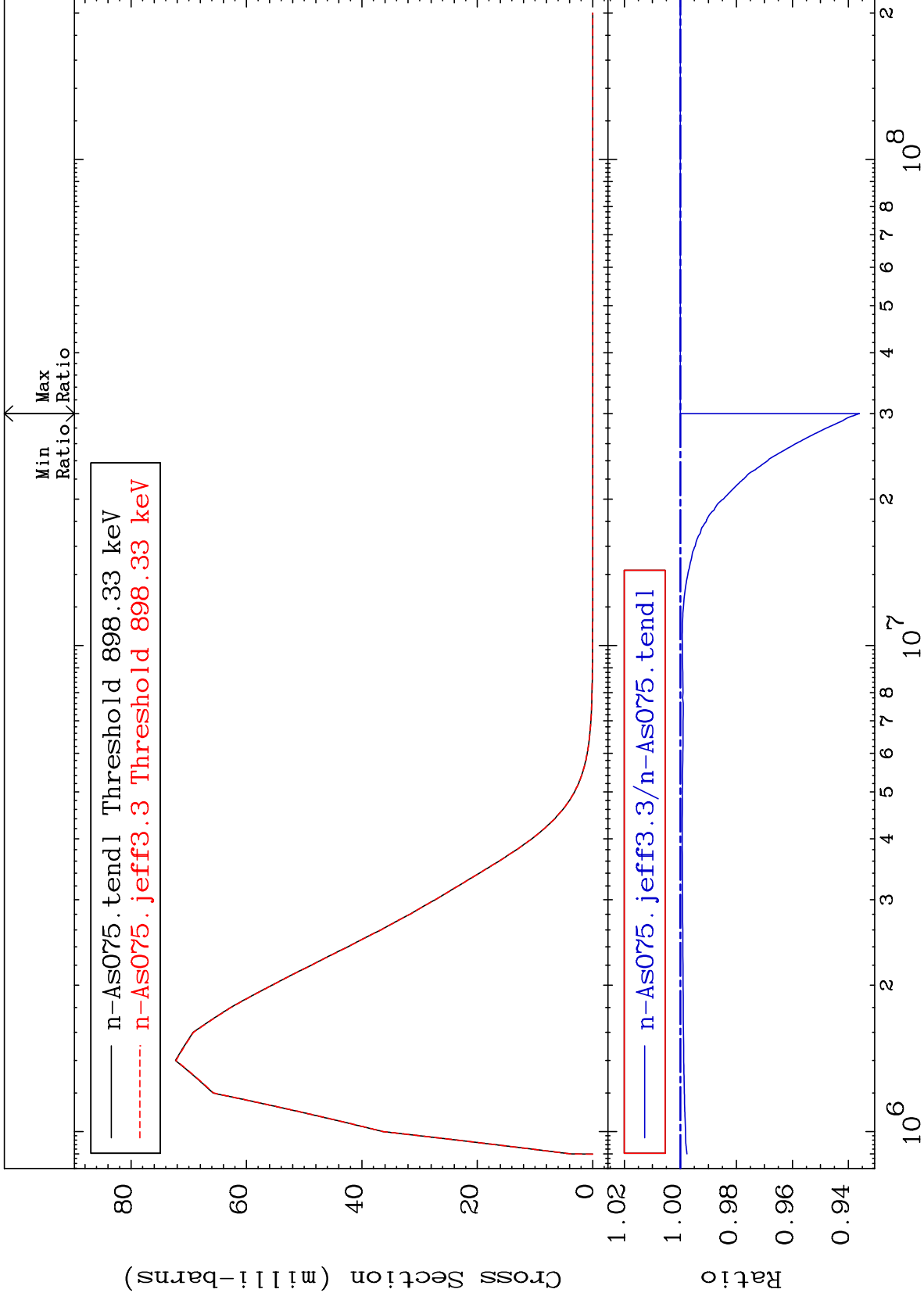




MAT 3325

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

33-As-75  
-6.393 To 0.000 %



33

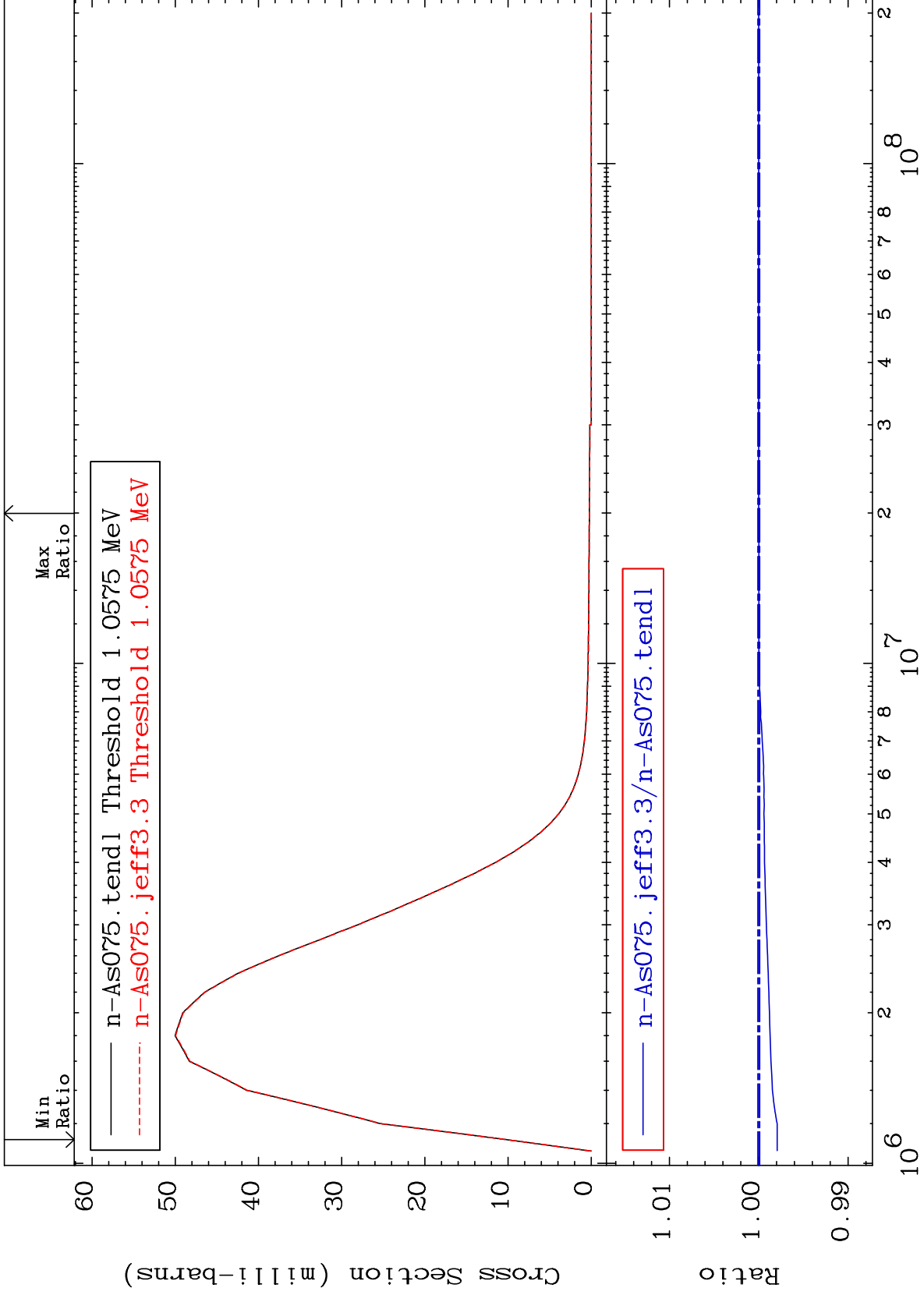
Incident Energy (eV)

33-As-75

MAT 3325

MT= 64 (n,n') Level  
Cross Section

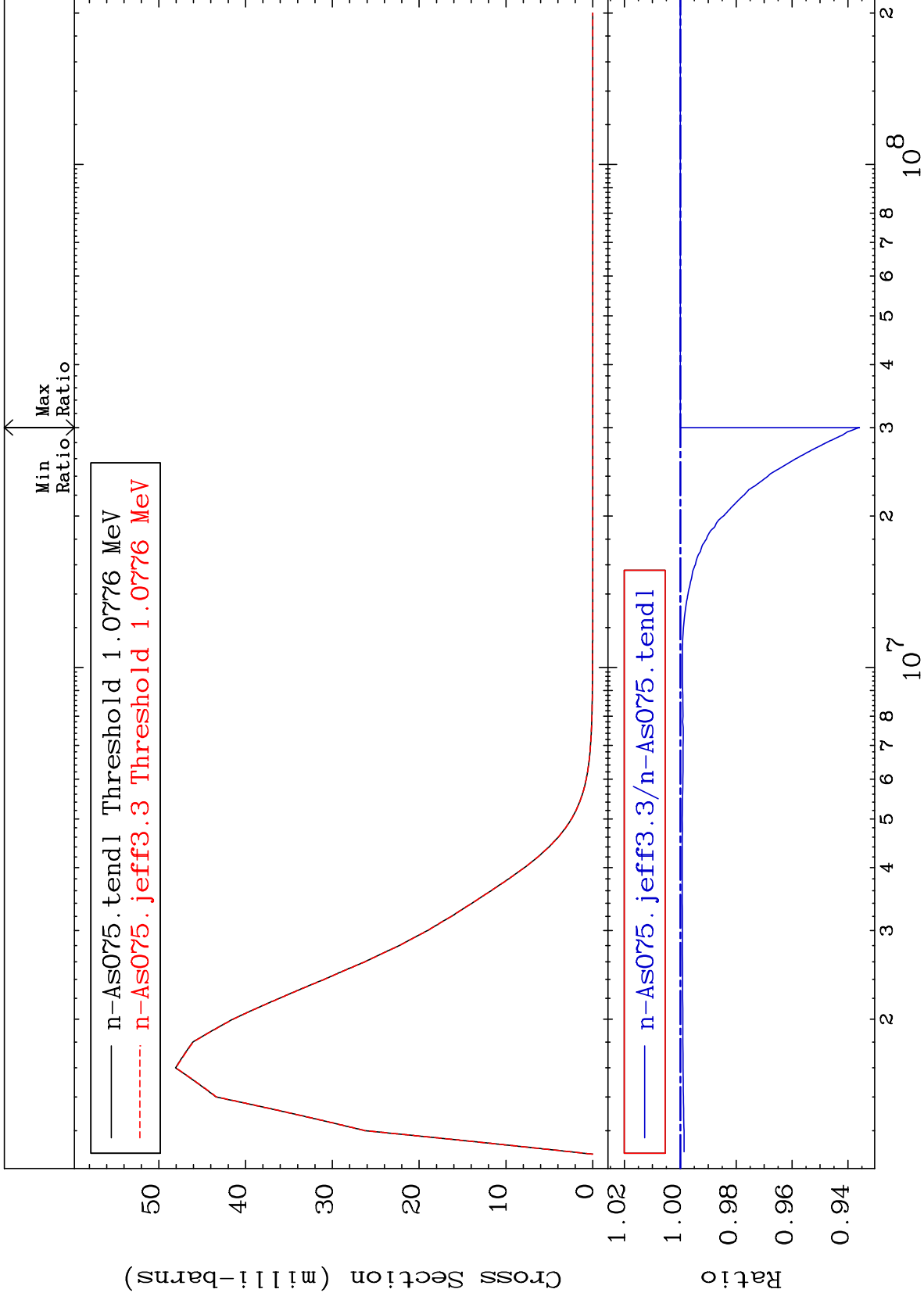
33-As-75  
-0.206 To 0.000 %

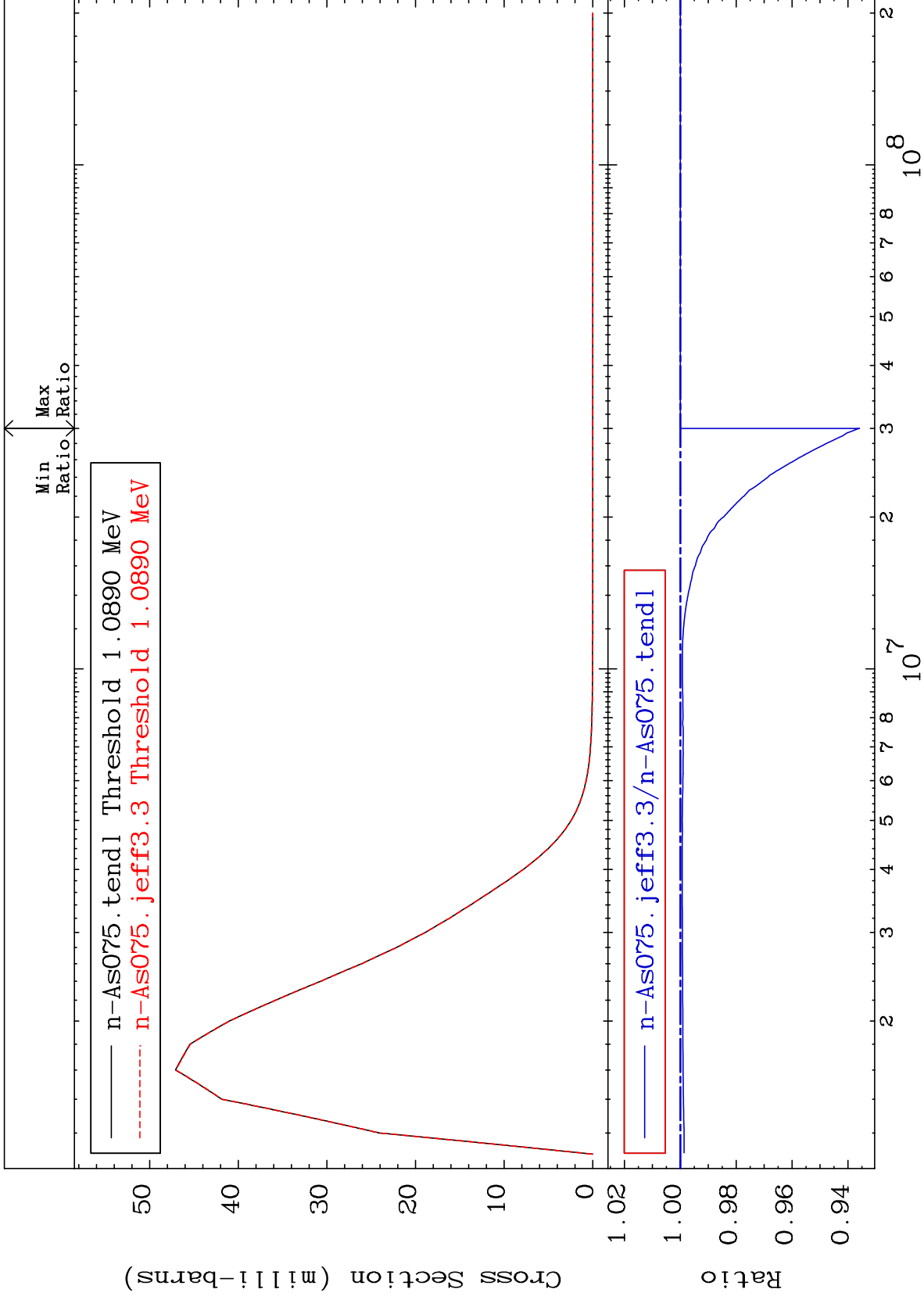


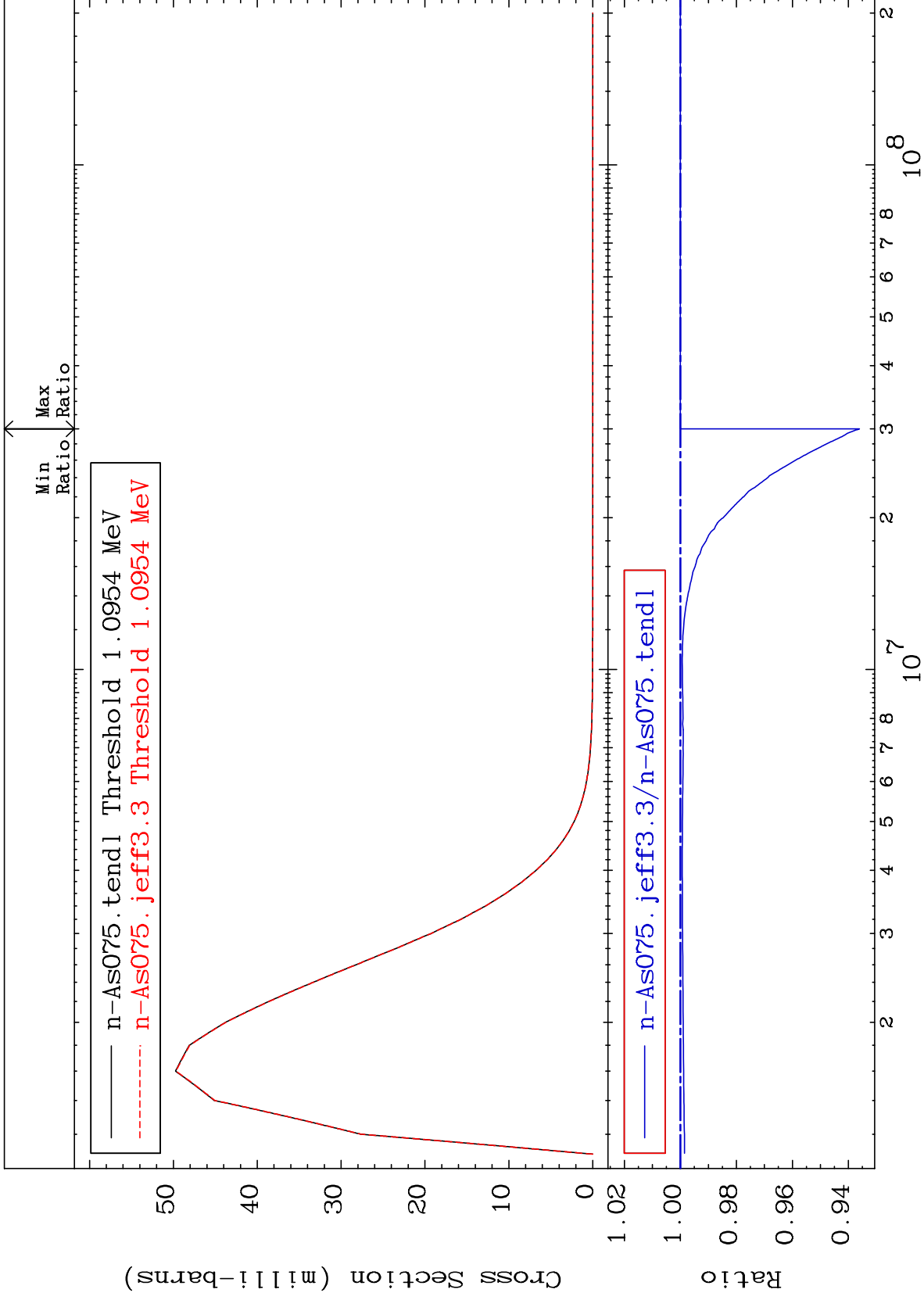
34

Incident Energy (eV)

33-As-75



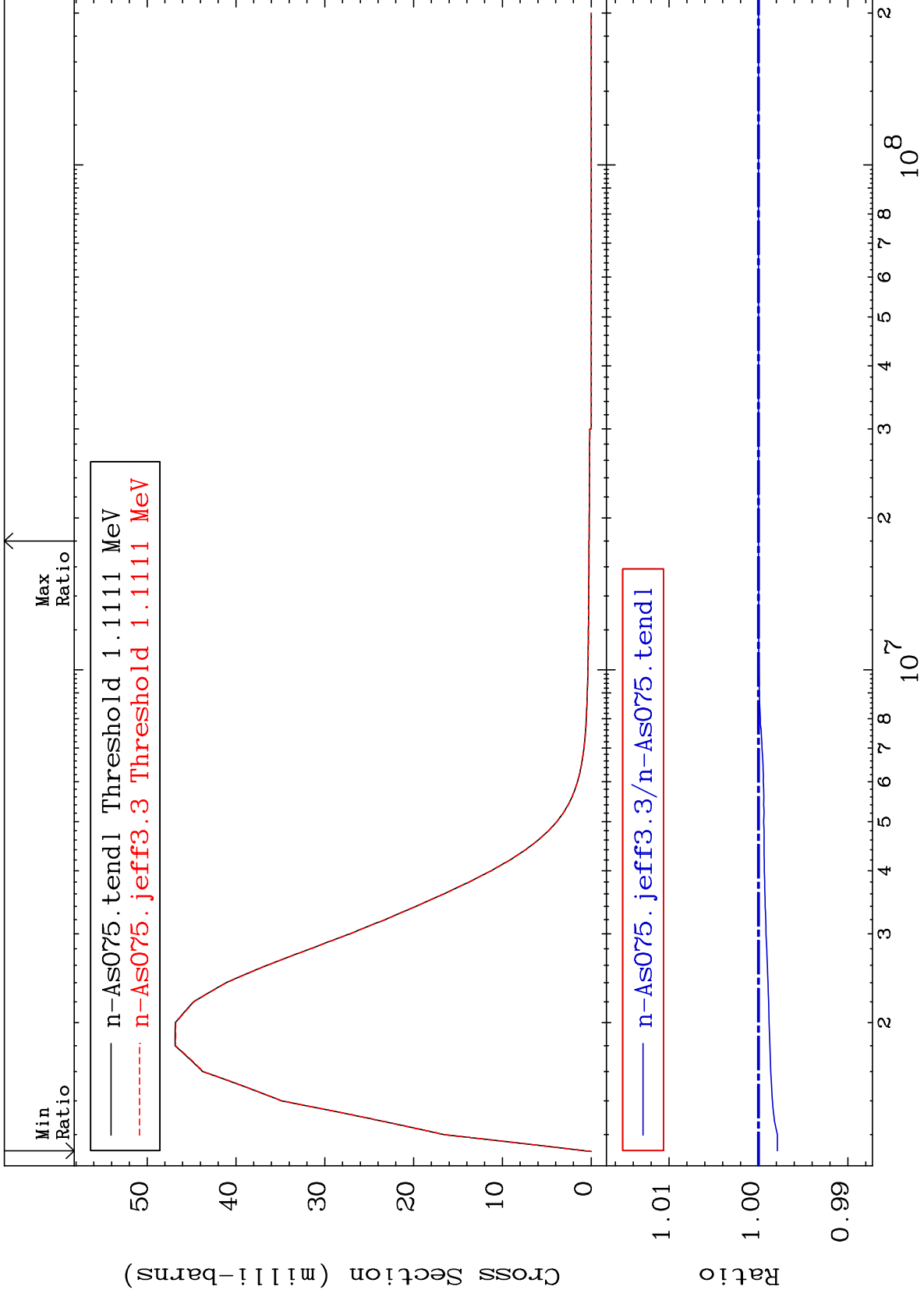


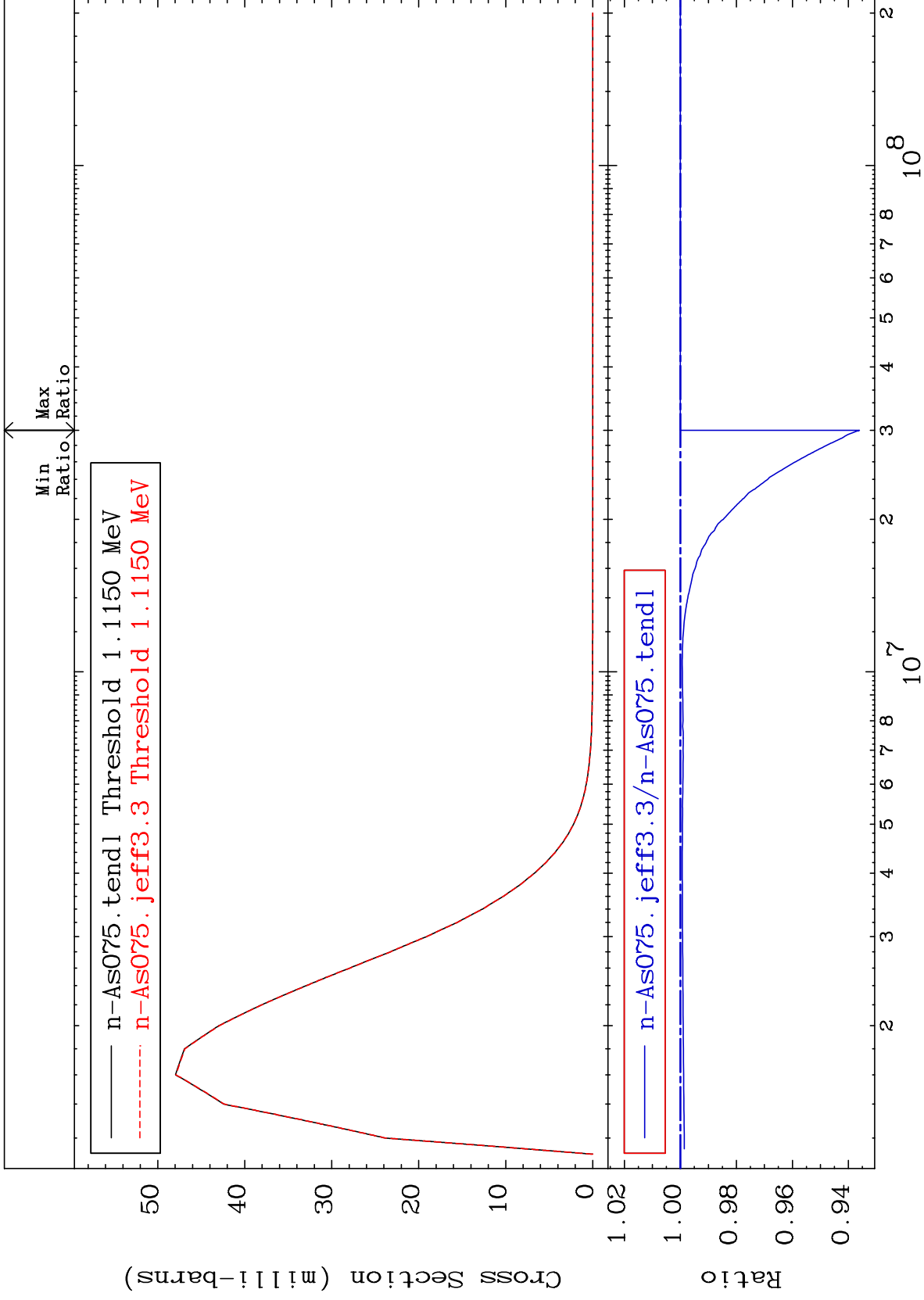


MAT 3325

MT= 68 (n,n') Level  
Cross Section

33-As-75  
-0.211 To 0.000 %

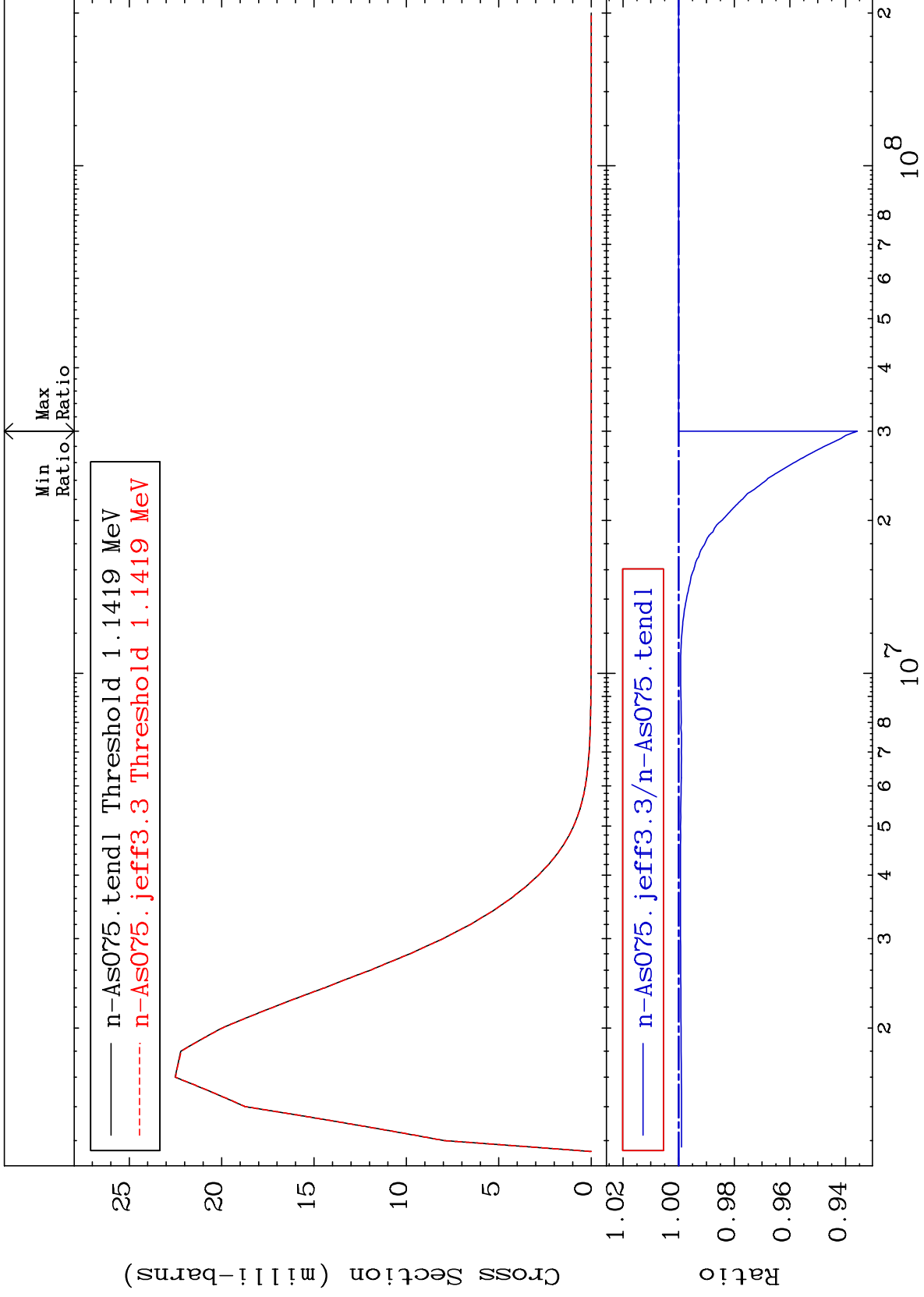




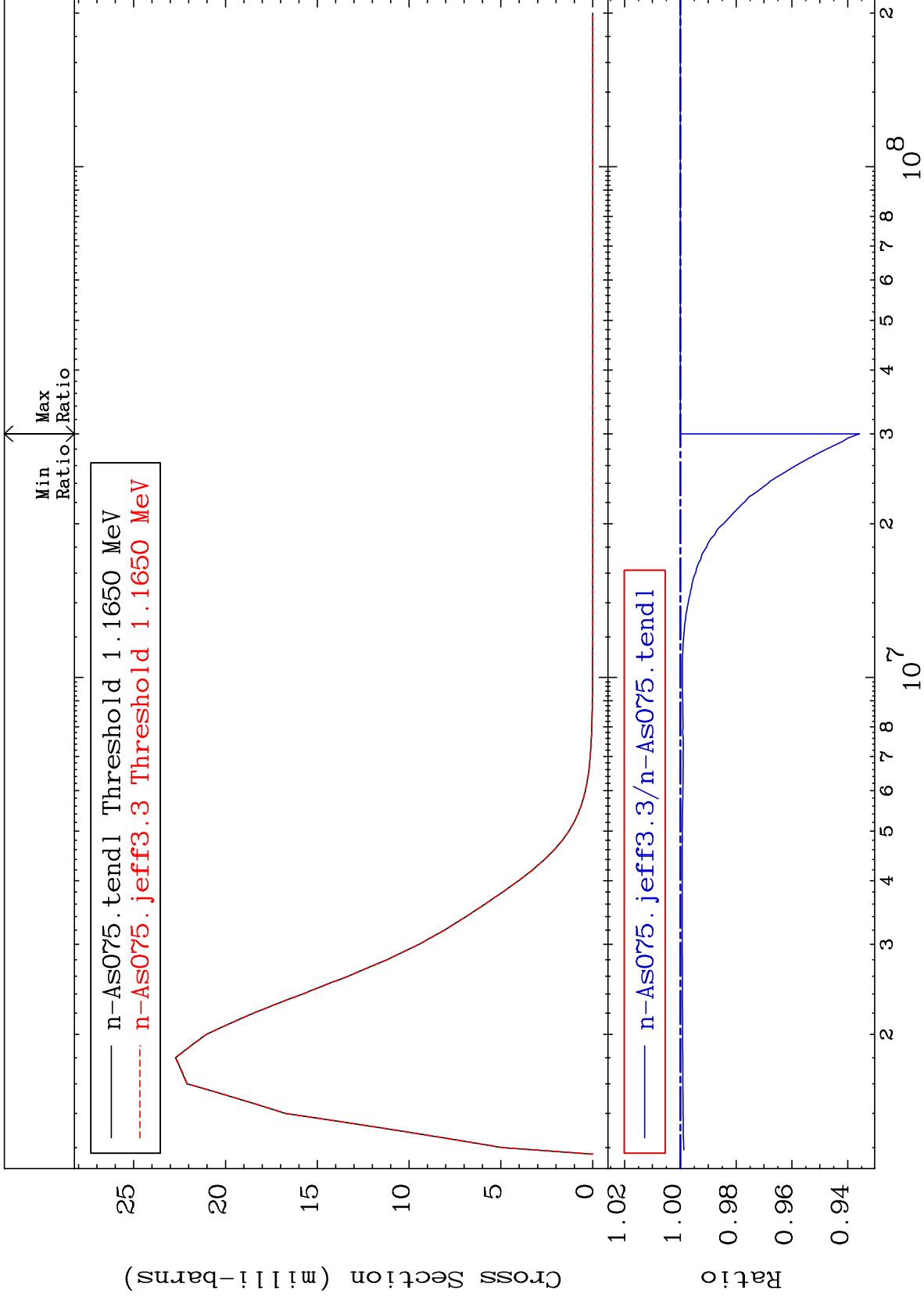
MAT 3325

MT= 70 (n,n') Level  
Cross Section

33-As-75  
-6.422 To 0.000 %



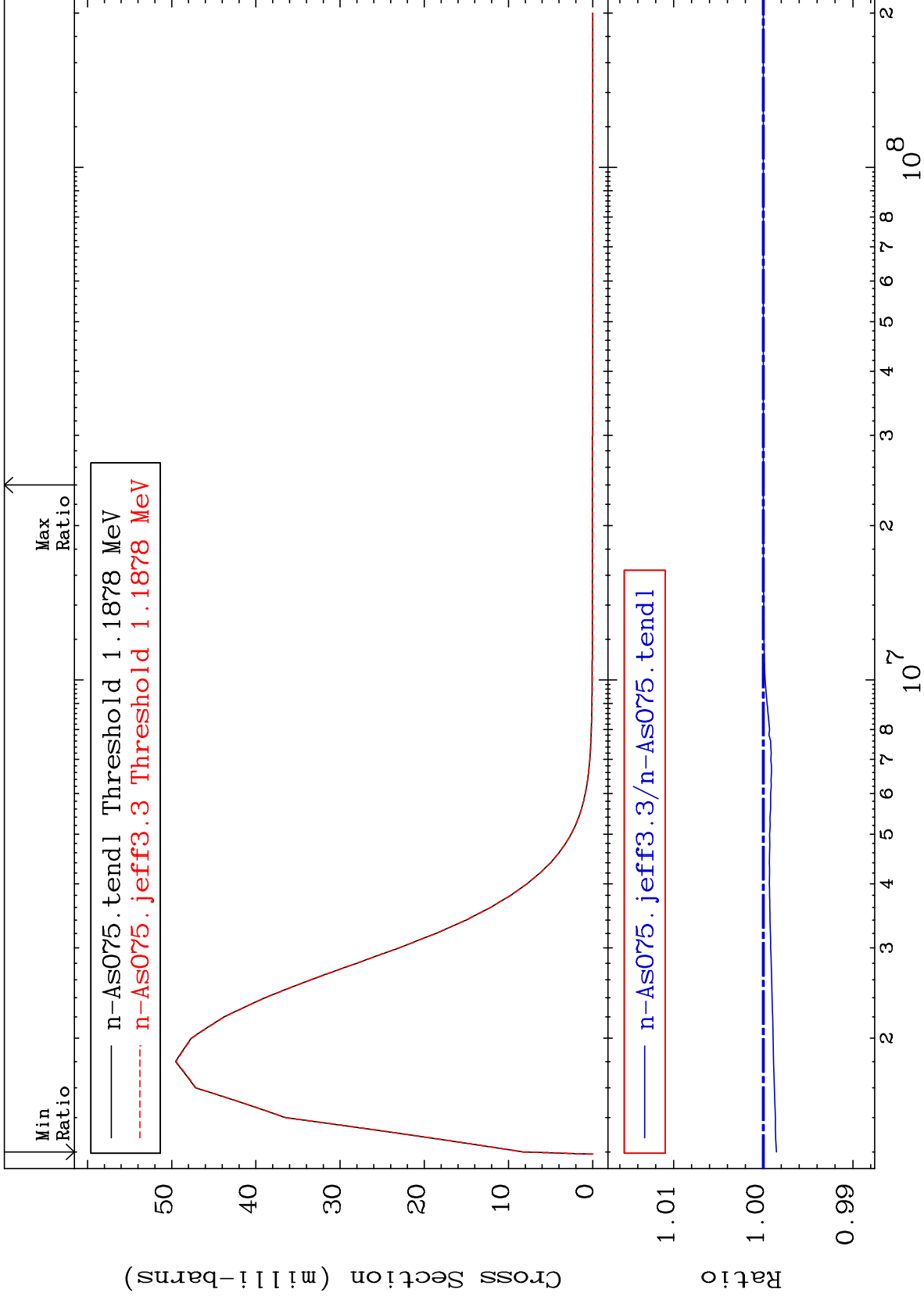


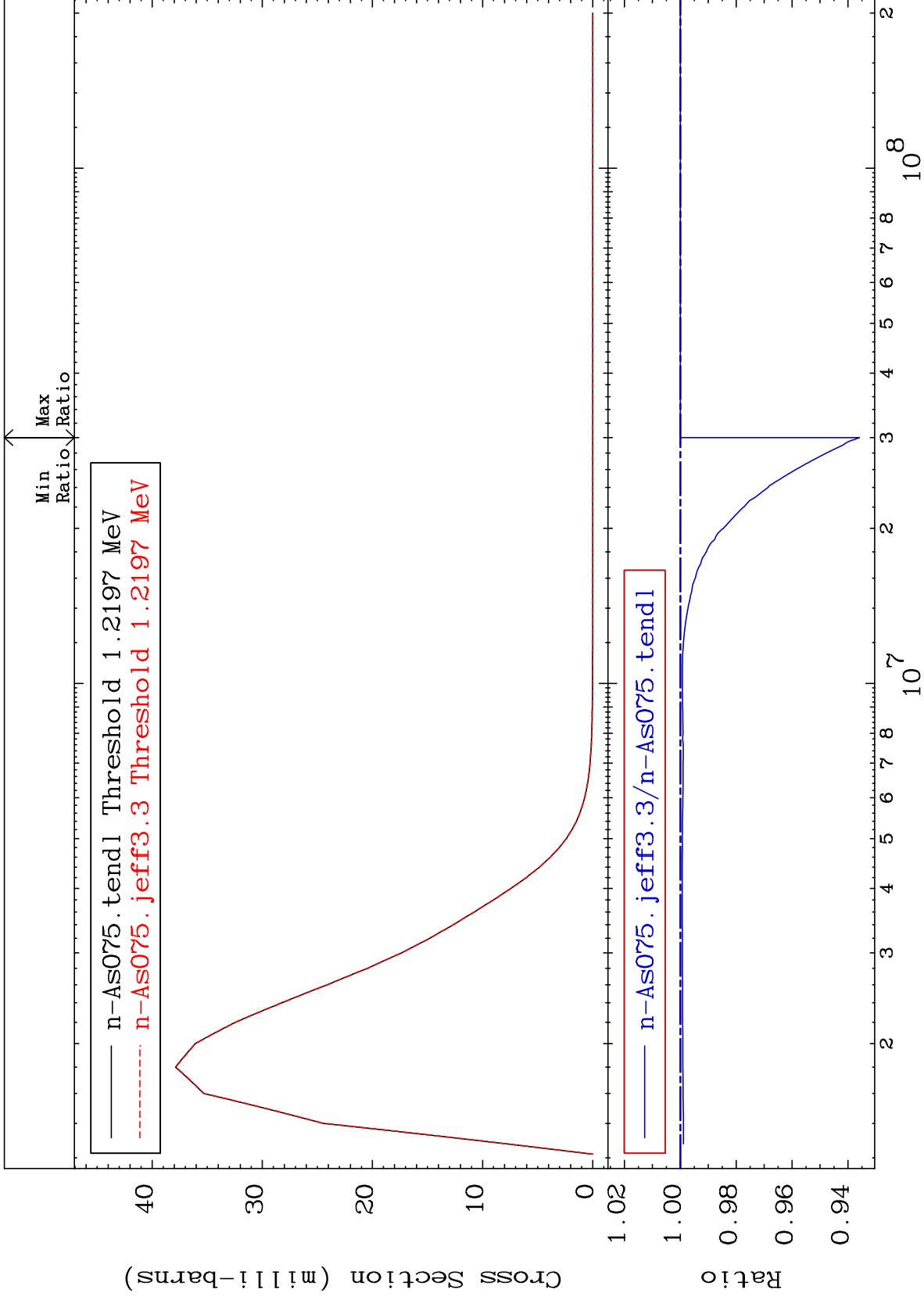


MAT 3325

MT= 72 (n,n') Level  
Cross Section

33-As-75  
-0.148 To 0.000 %

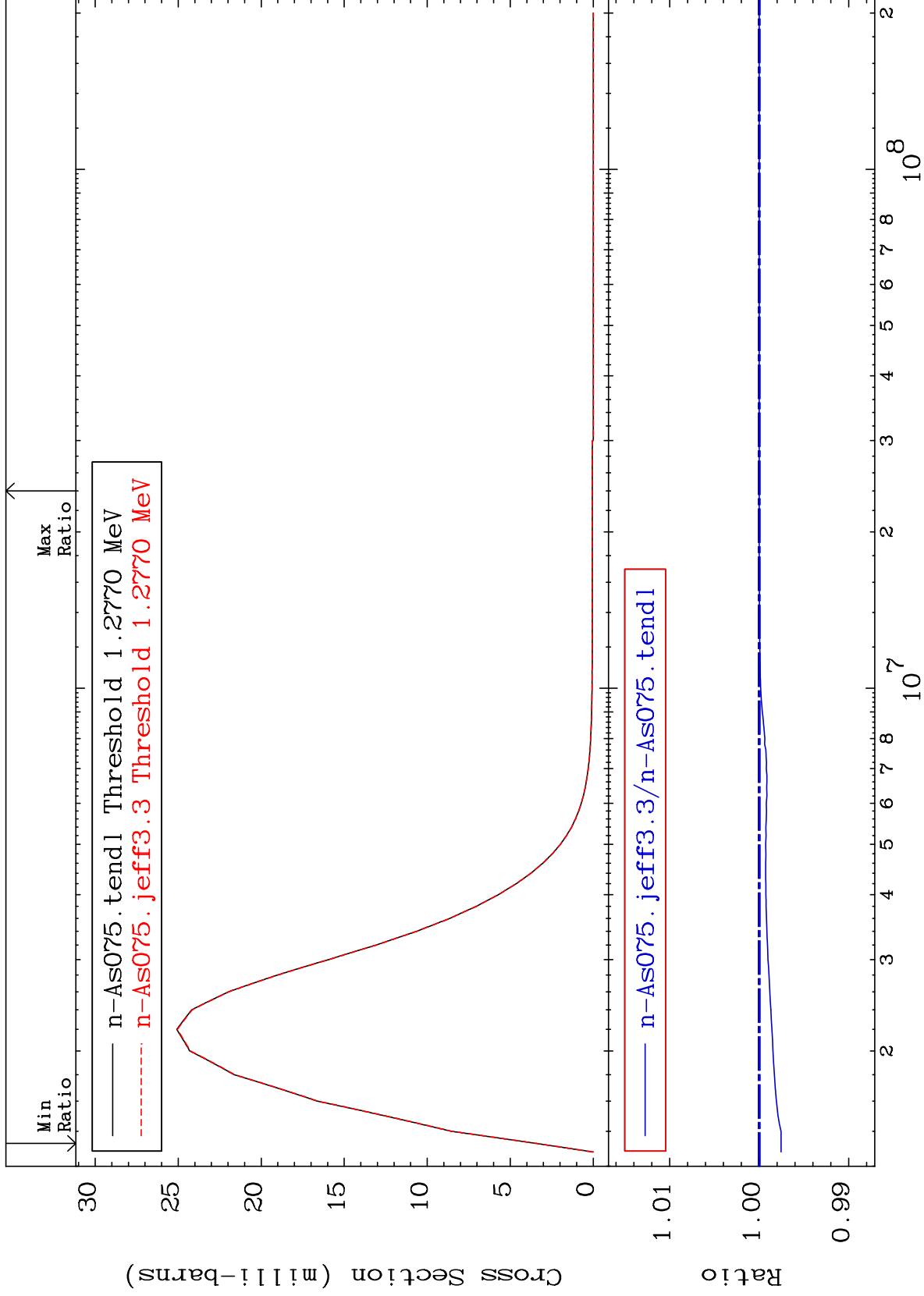




MAT 3325

MT= 74 (n,n') Level  
Cross Section

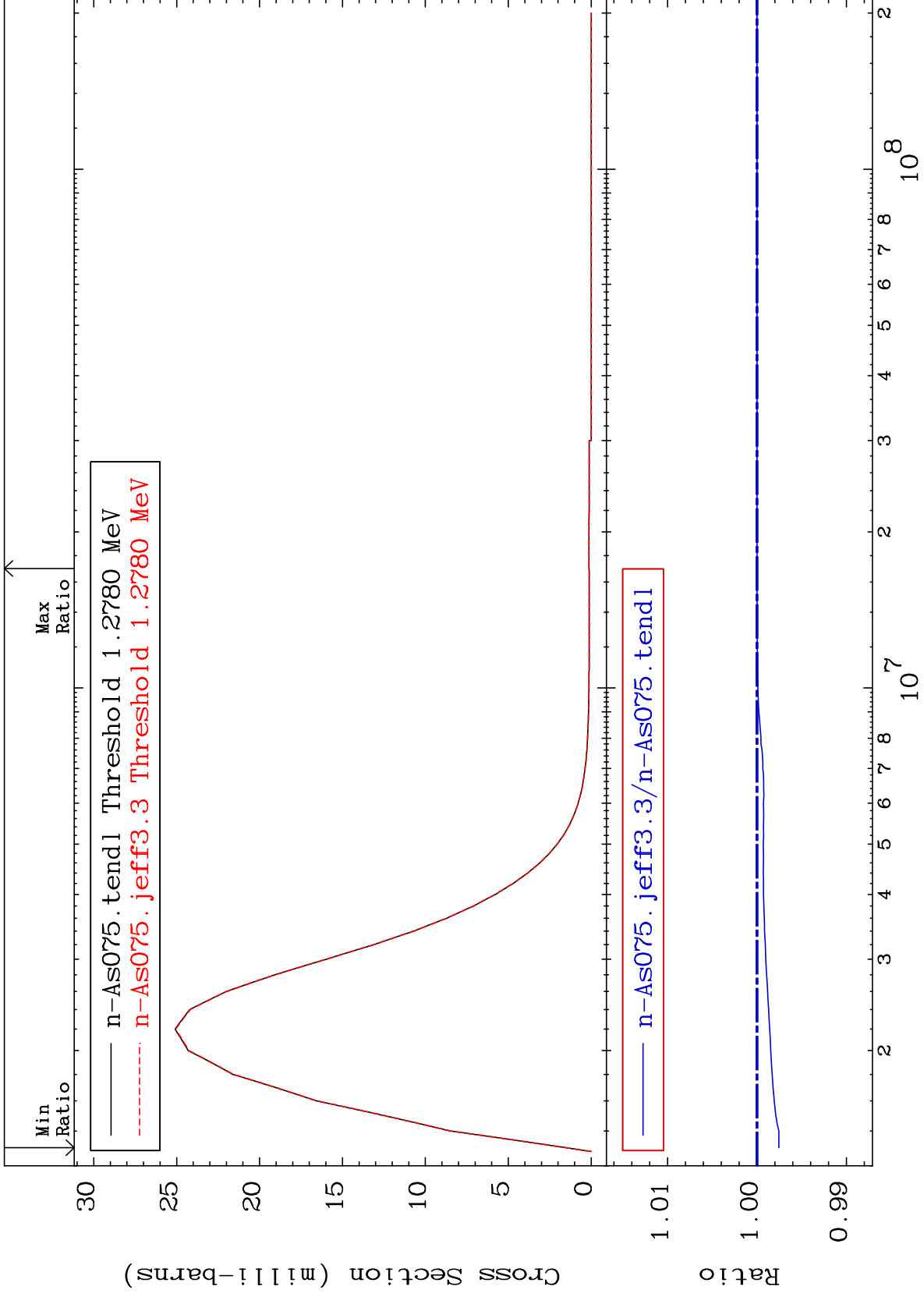
33-As-75  
-0.245 To 0.000 %



MAT 3325

MT= 75 (n,n') Level  
Cross Section

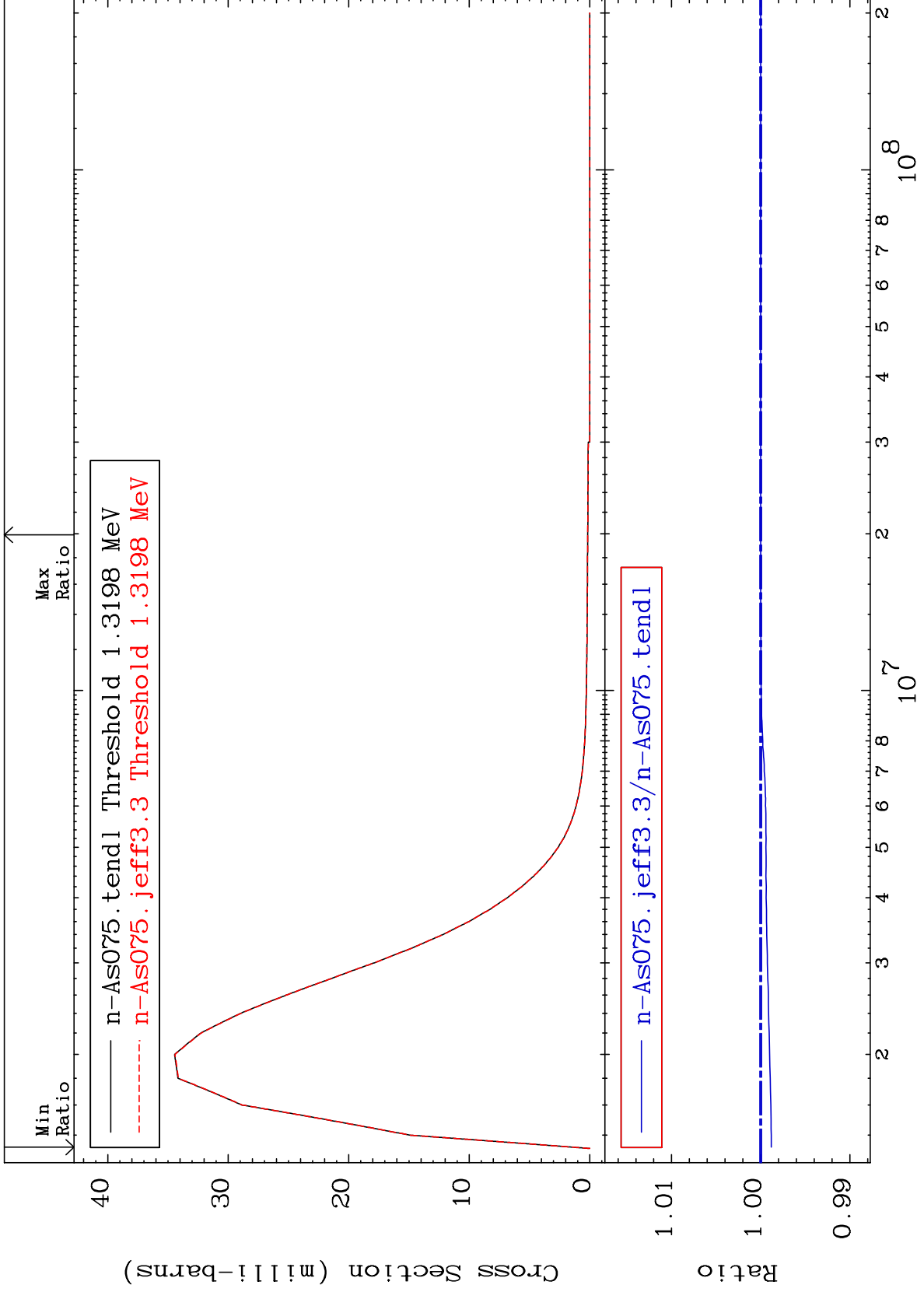
33-As-75  
-0.245 To 0.000 %



MAT 3325

MT= 76 (n,n') Level  
Cross Section

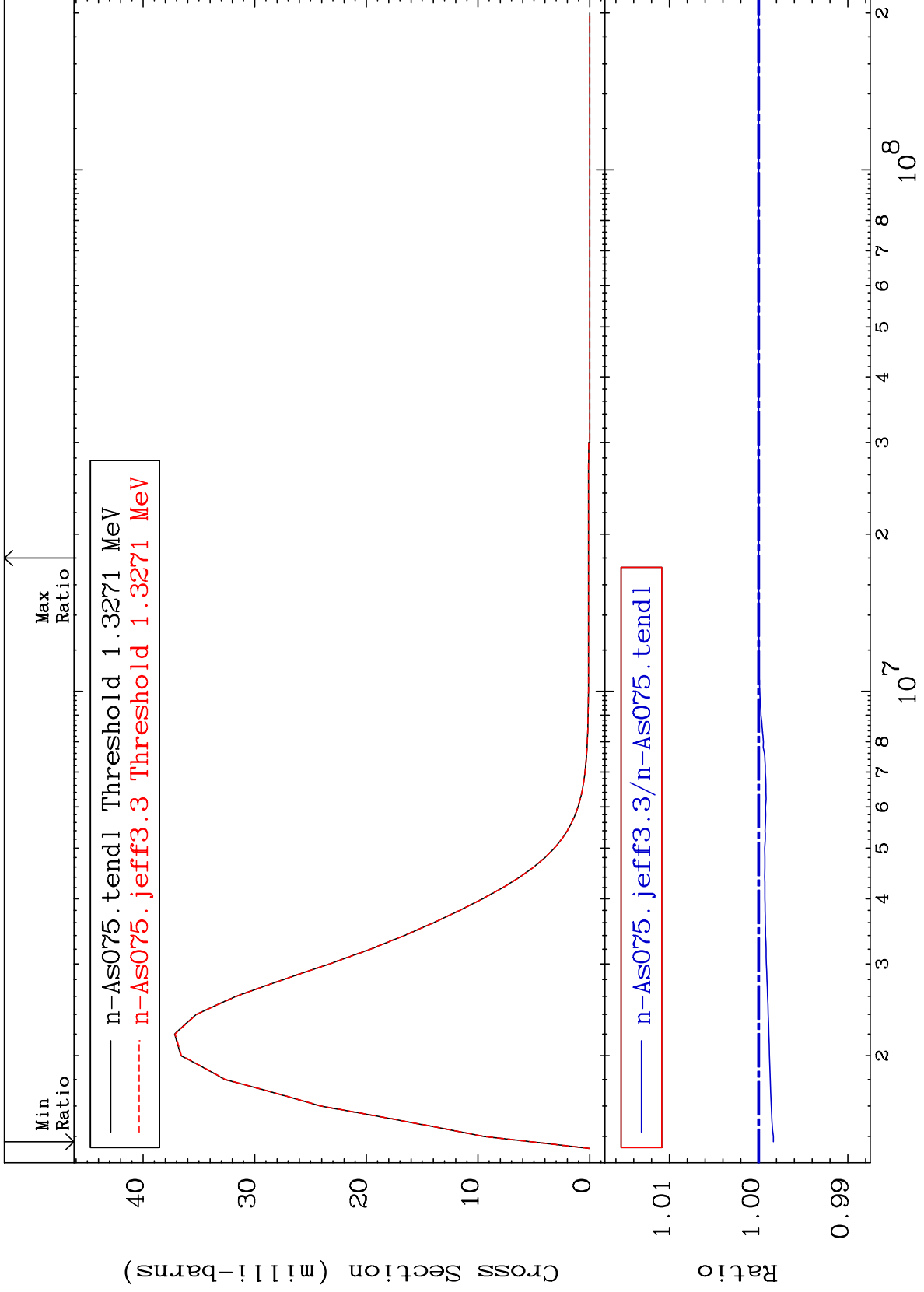
33-As-75  
-0.119 To 0.000 %



MAT 3325

MT= 77 (n,n') Level  
Cross Section

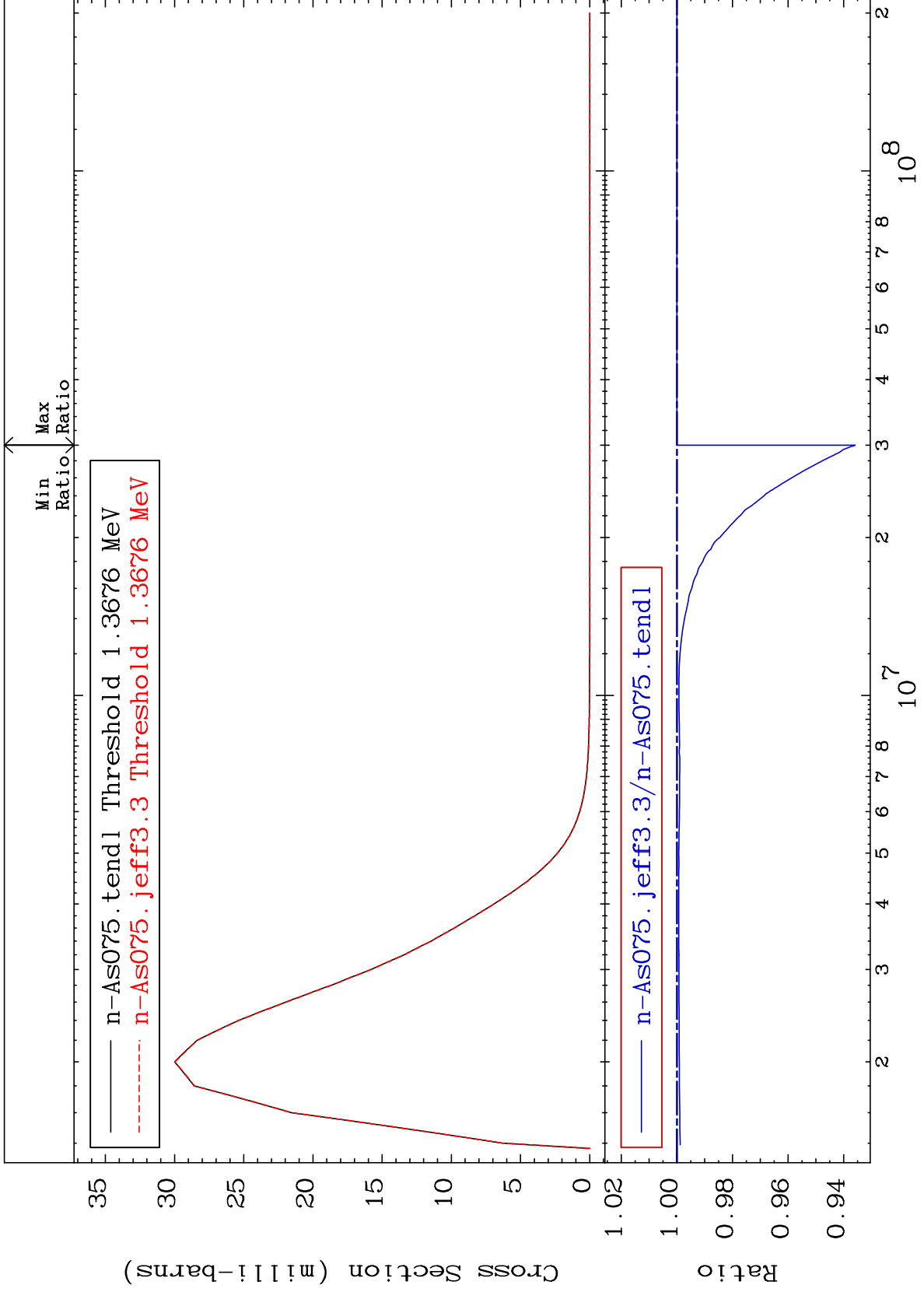
33-As-75  
-0.166 To 0.000 %



MAT 3325

MT= 78 (n,n') Level  
Cross Section

33-As-75  
-6.409 To 0.000 %

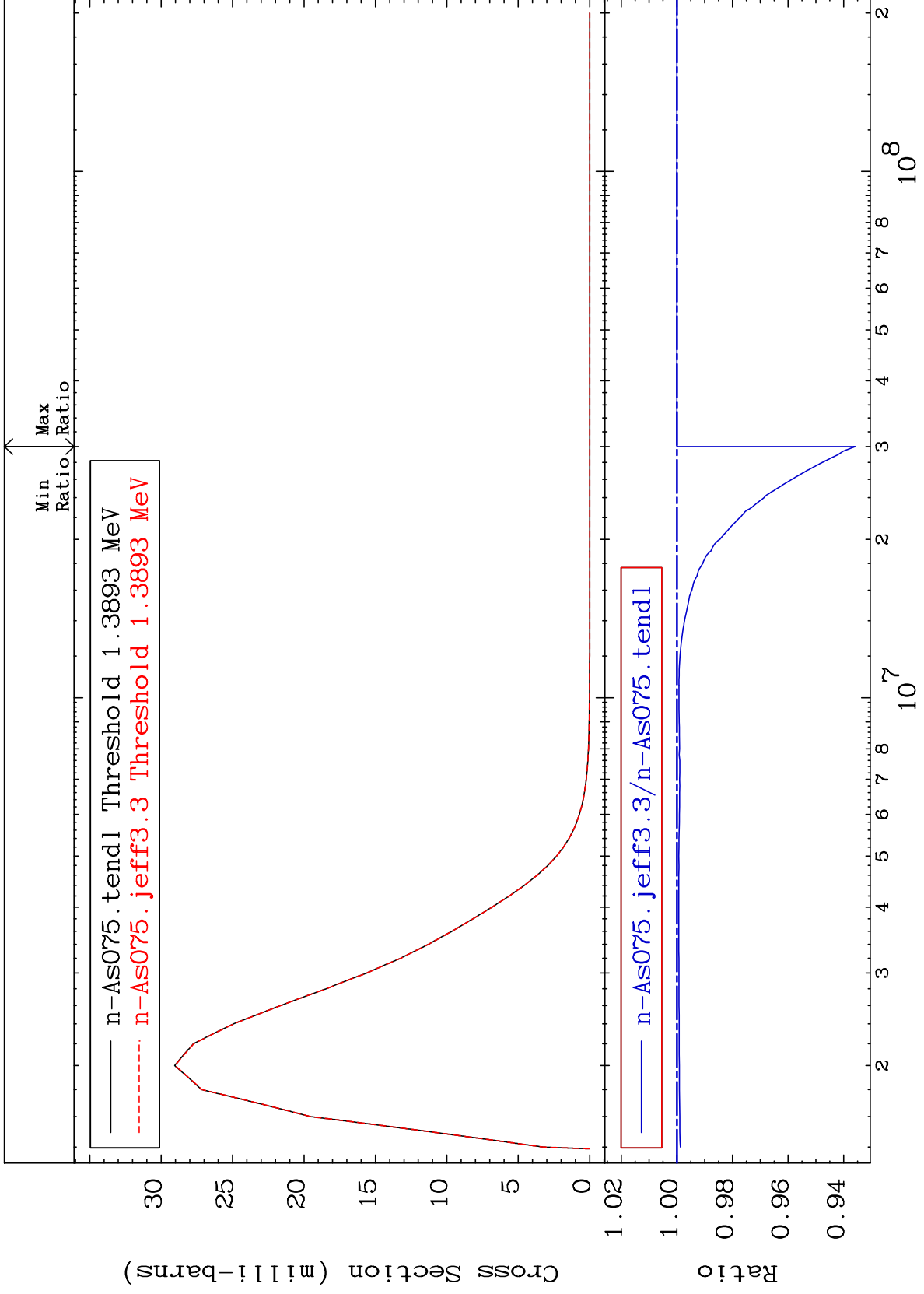




MAT 3325

MT= 79 (n,n') Level  
Cross Section

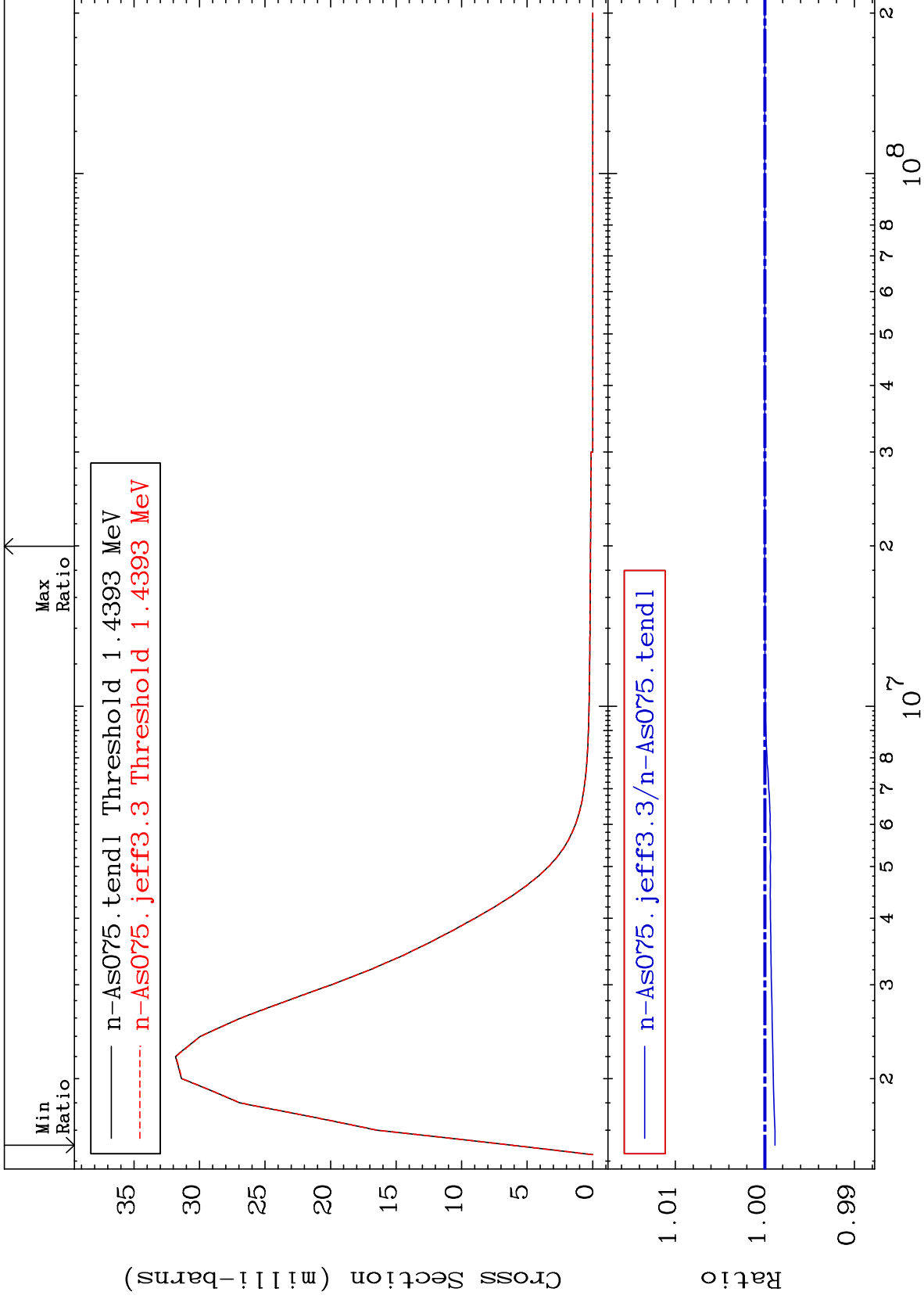
33-As-75  
-6.409 To 0.000 %

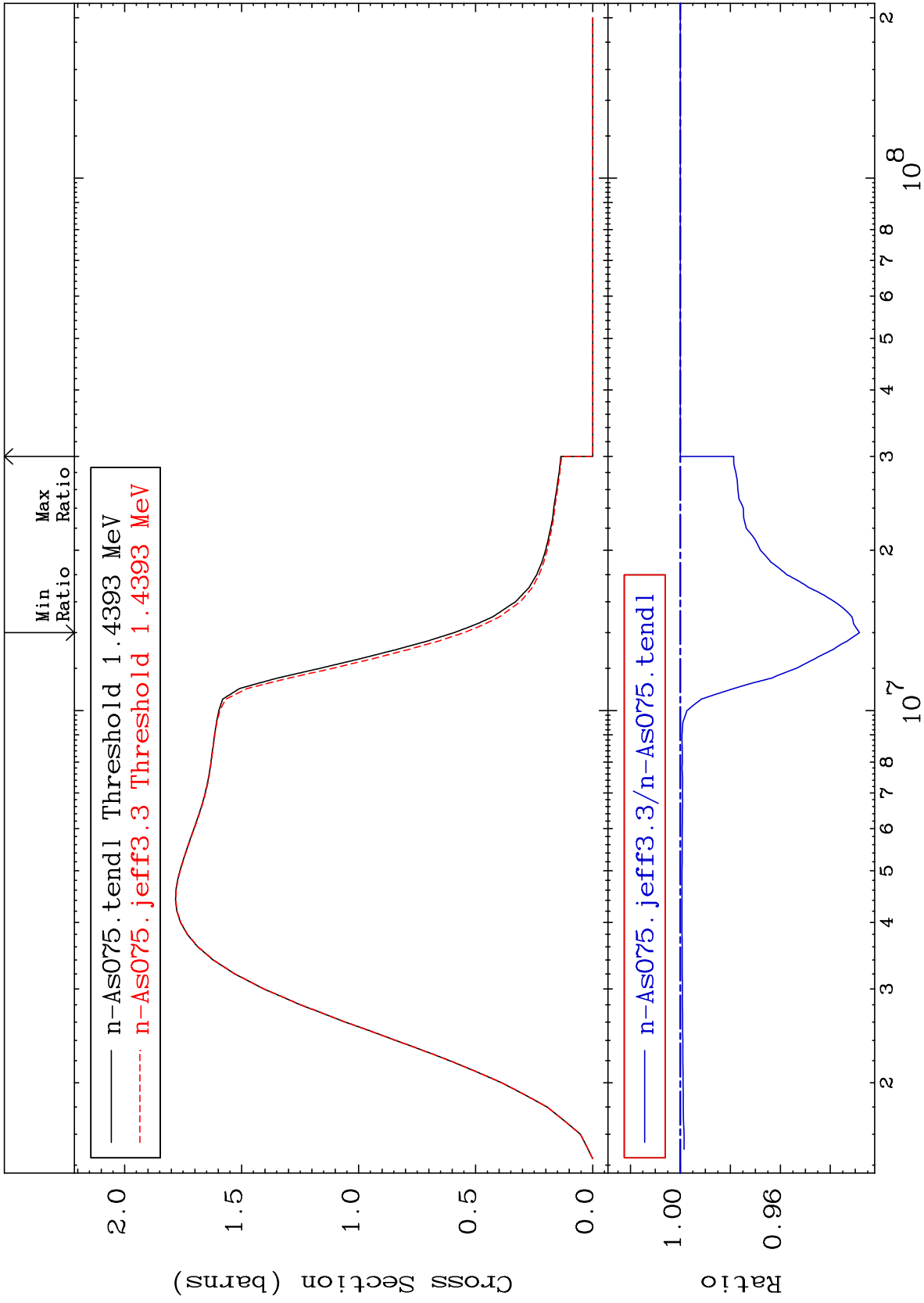


MAT 3325

MT= 80 (n,n') Level  
Cross Section

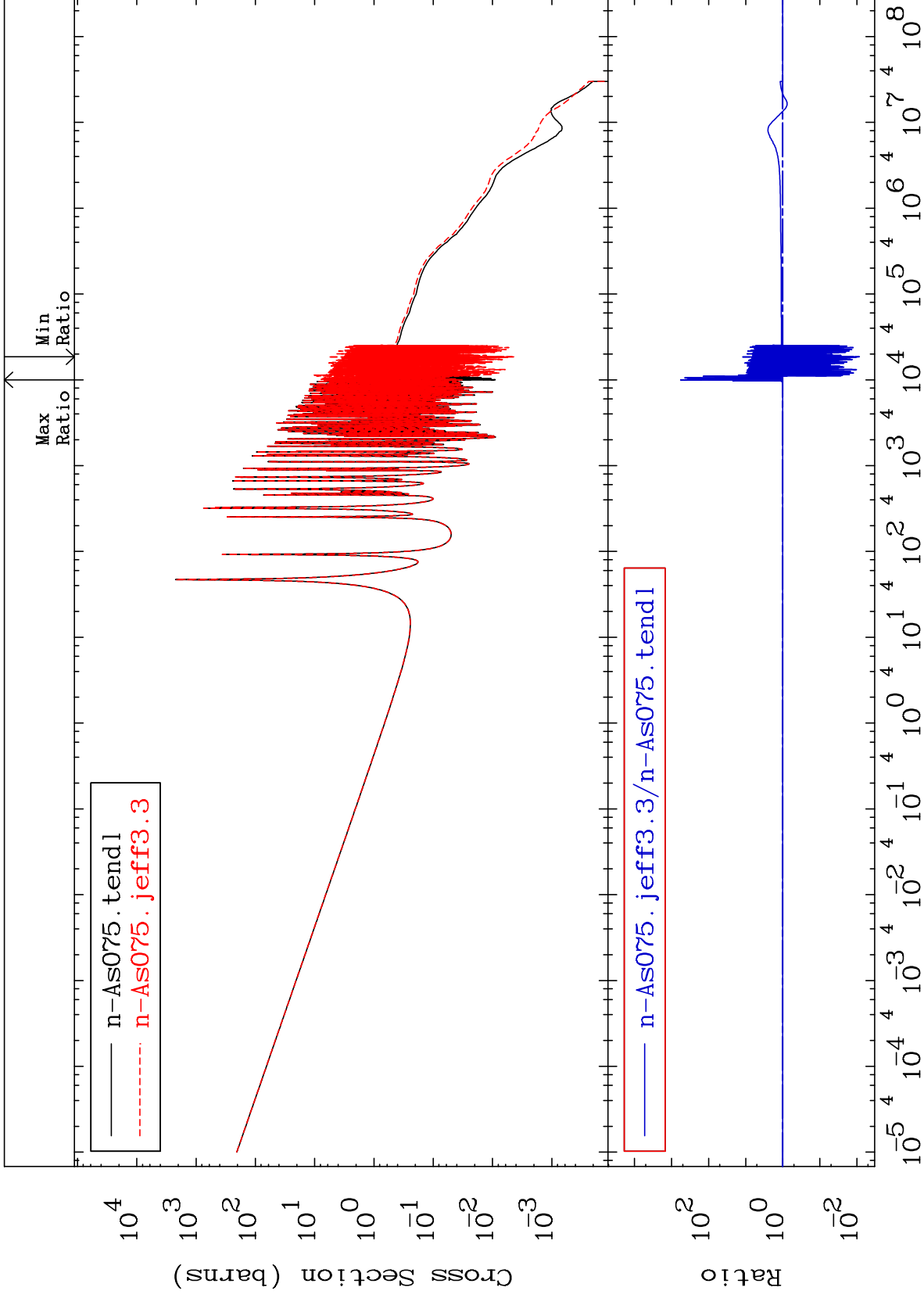
33-As-75  
-0.114 To 0.000 %





Cross Section

-99.14 To 9999. %



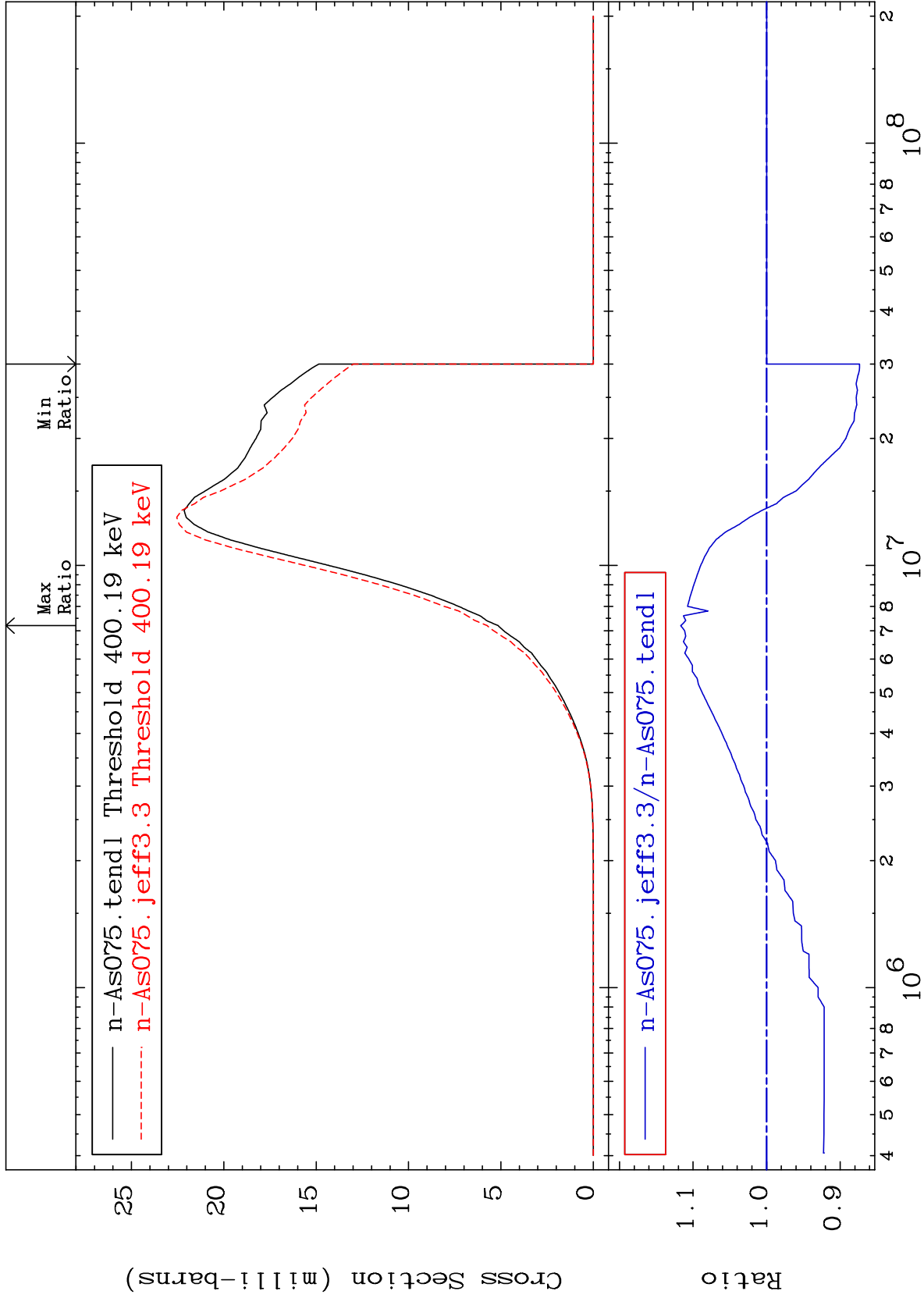
MAT 3325

(n,p)

33-As-75

Cross Section

-12.64 To 11.67 %



53

Incident Energy (eV)

33-As-75

MAT 3325

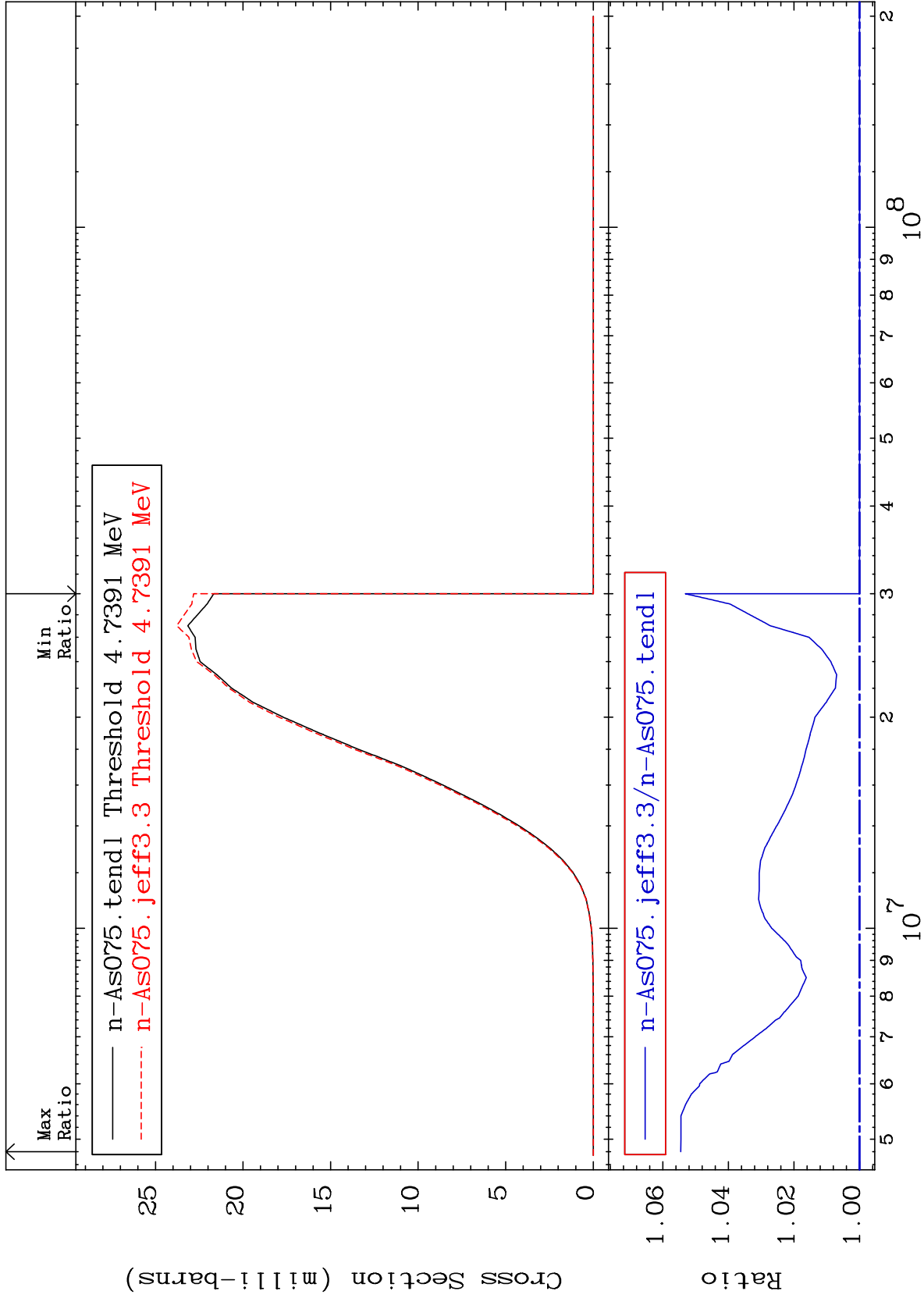
(n, d)

33-As-75

Cross Section

0.000

To 5.452 %



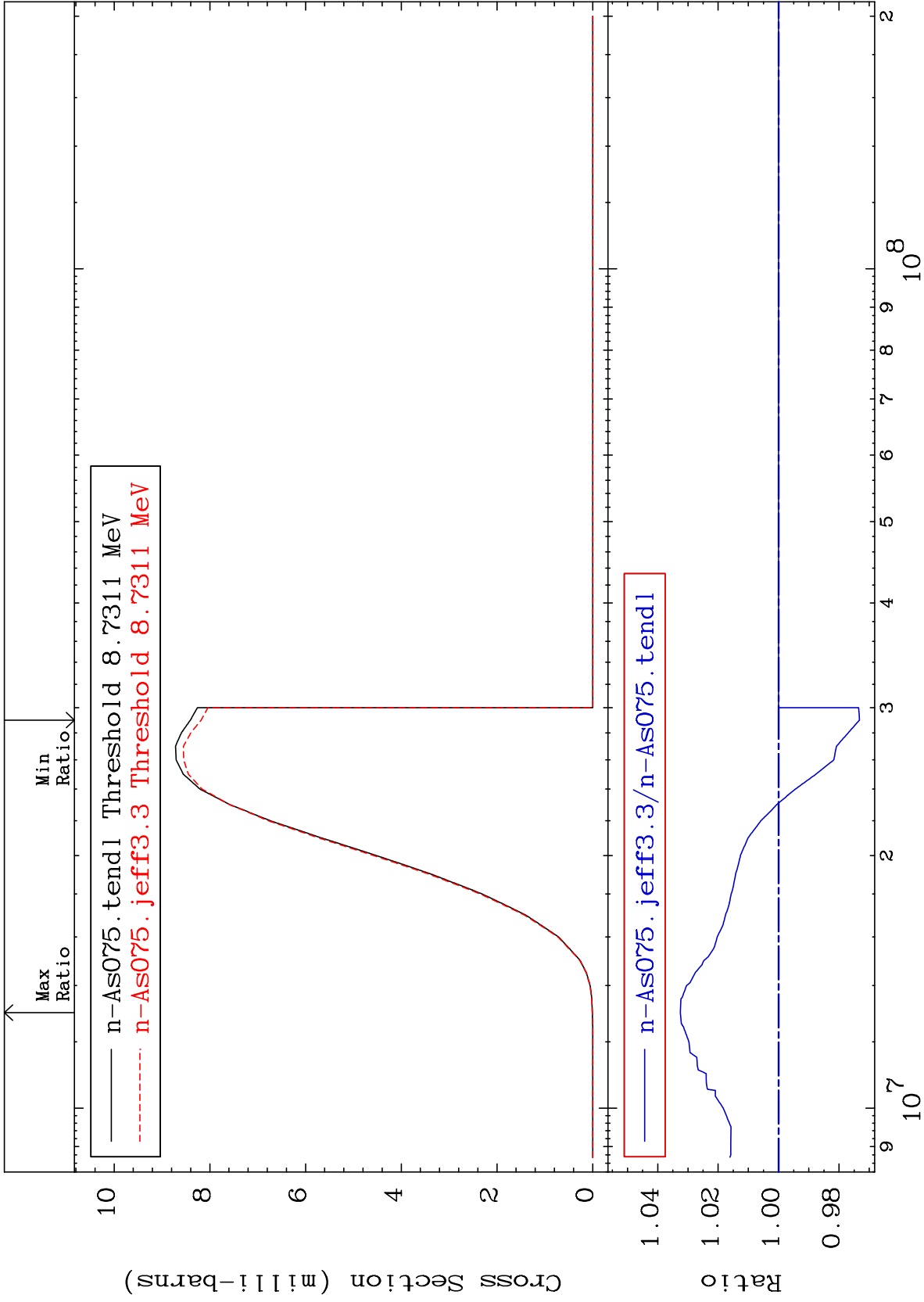
MAT 3325

(n, t)

33-As-75

Cross Section

-2.675 To 3.251 %



55

Incident Energy (eV)

33-As-75

MAT 3325

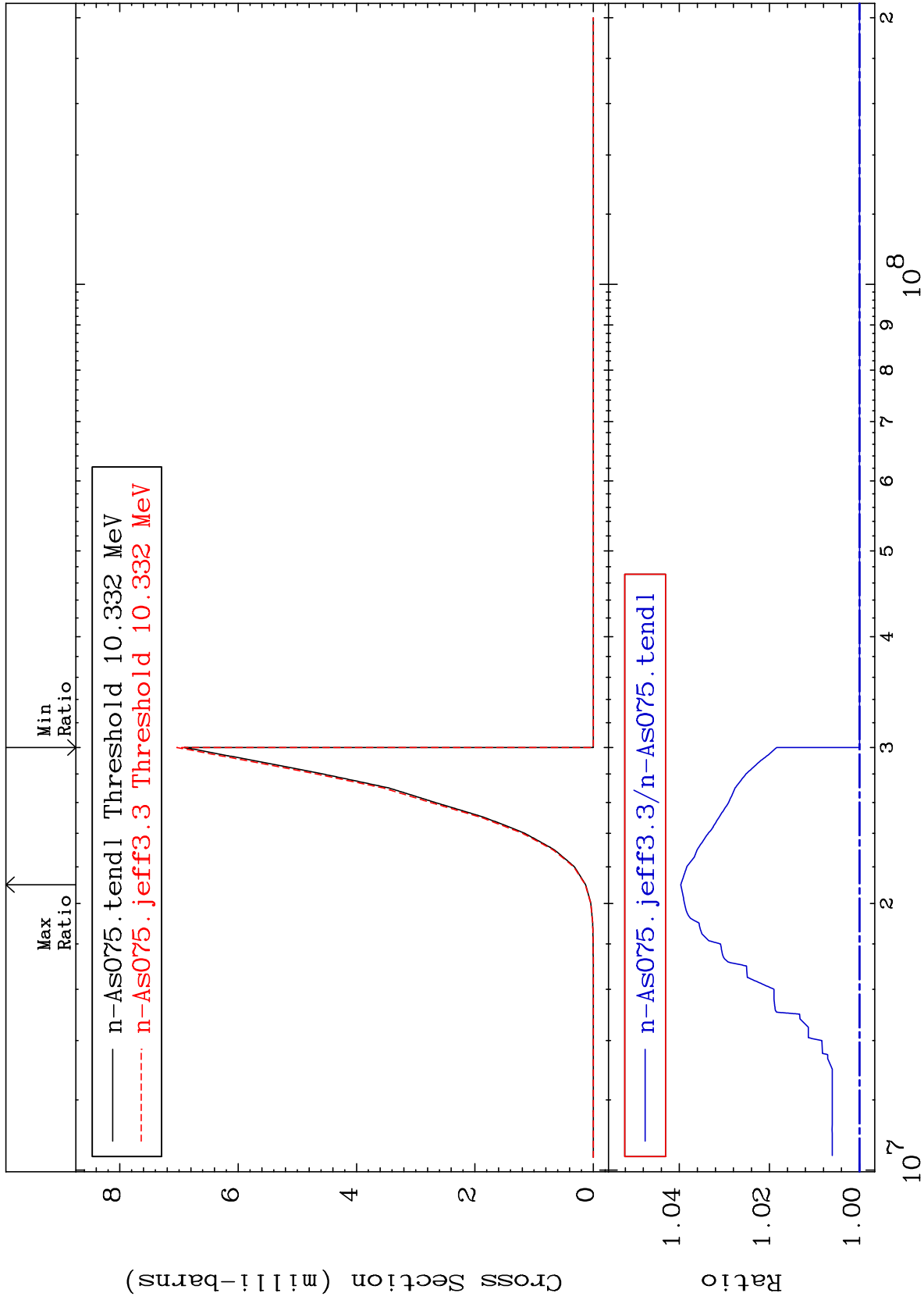
(n, He-3)

33-As-75

Cross Section

0.000

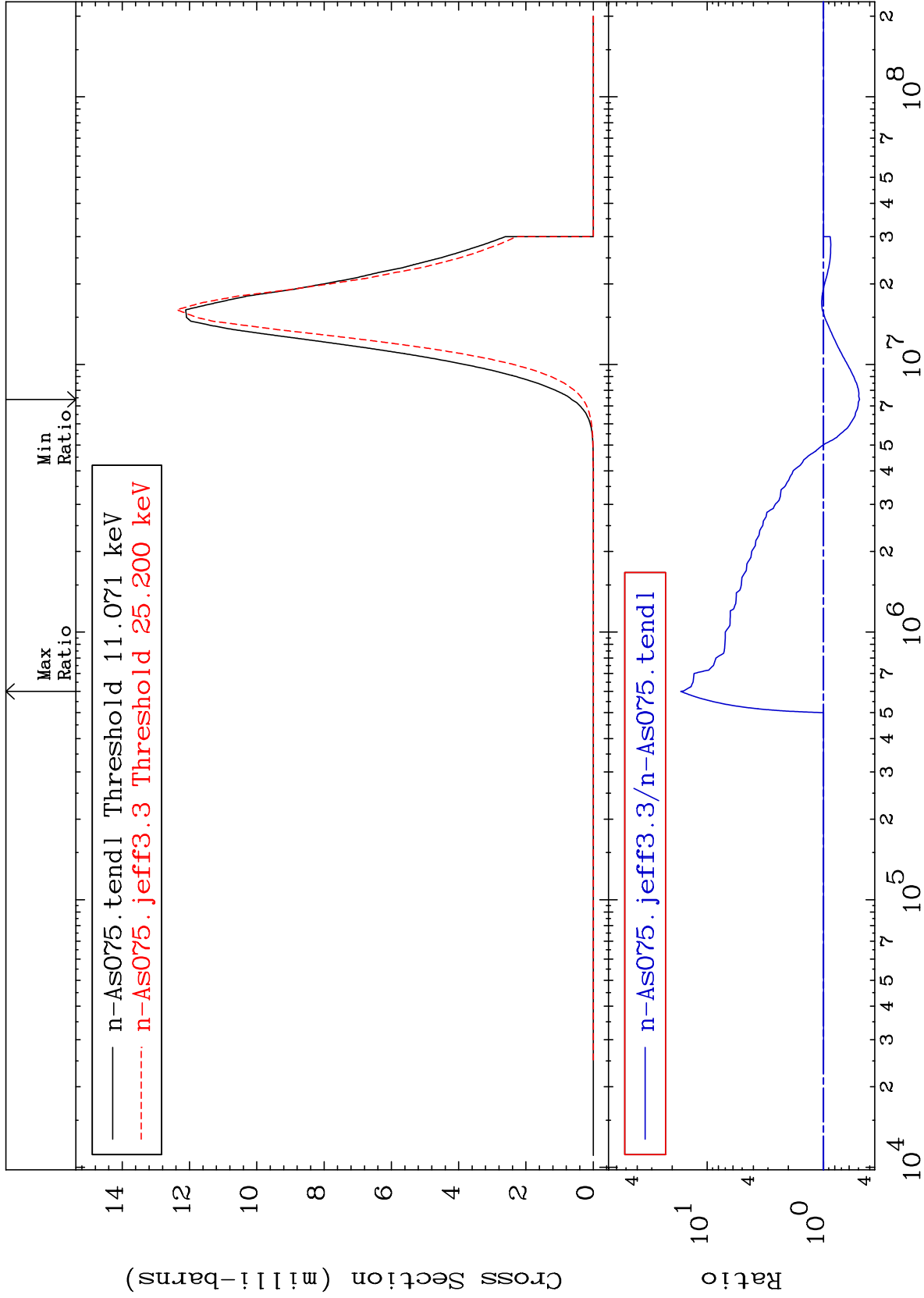
To 3.969 %





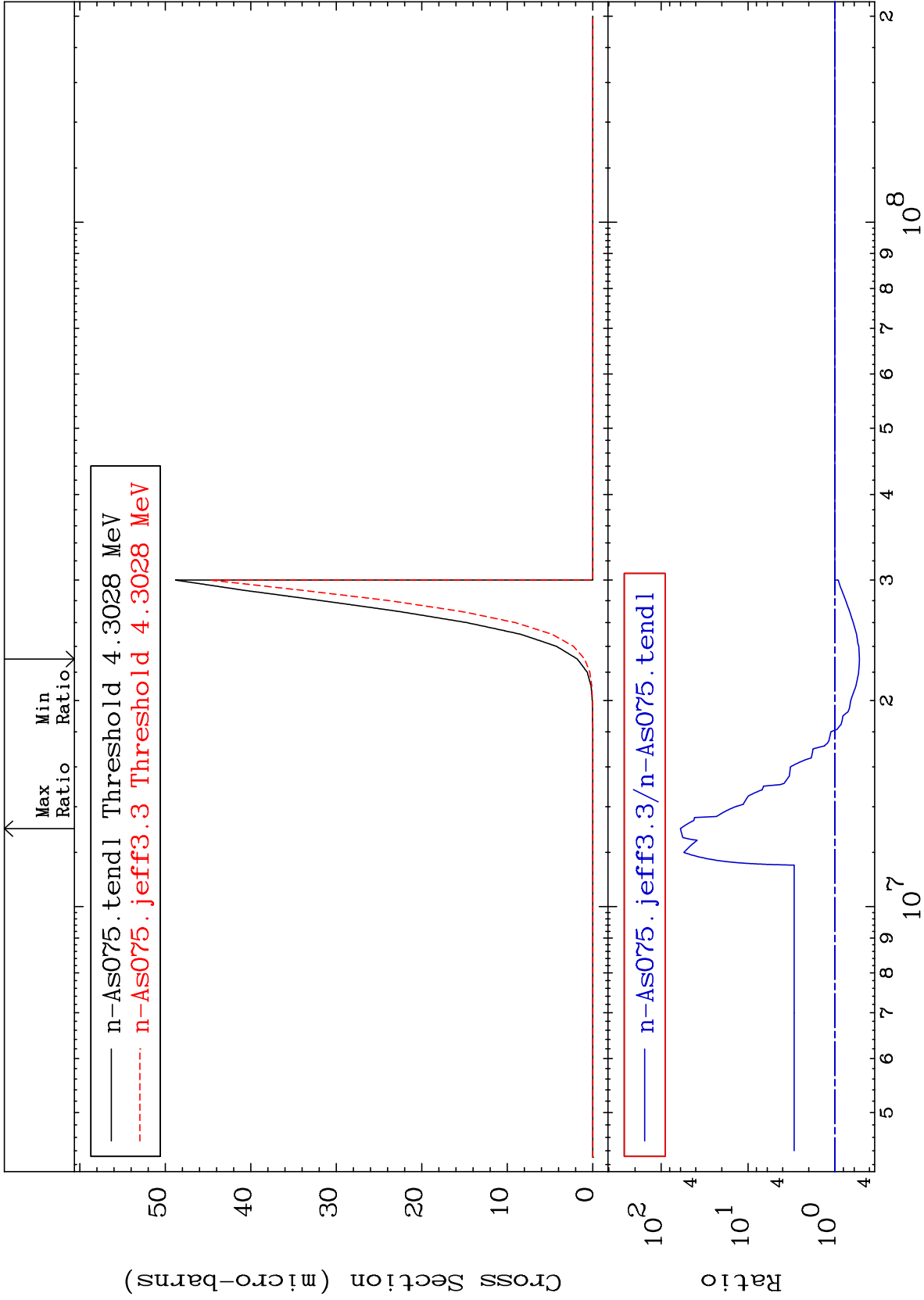
-51.10 To 1587. %

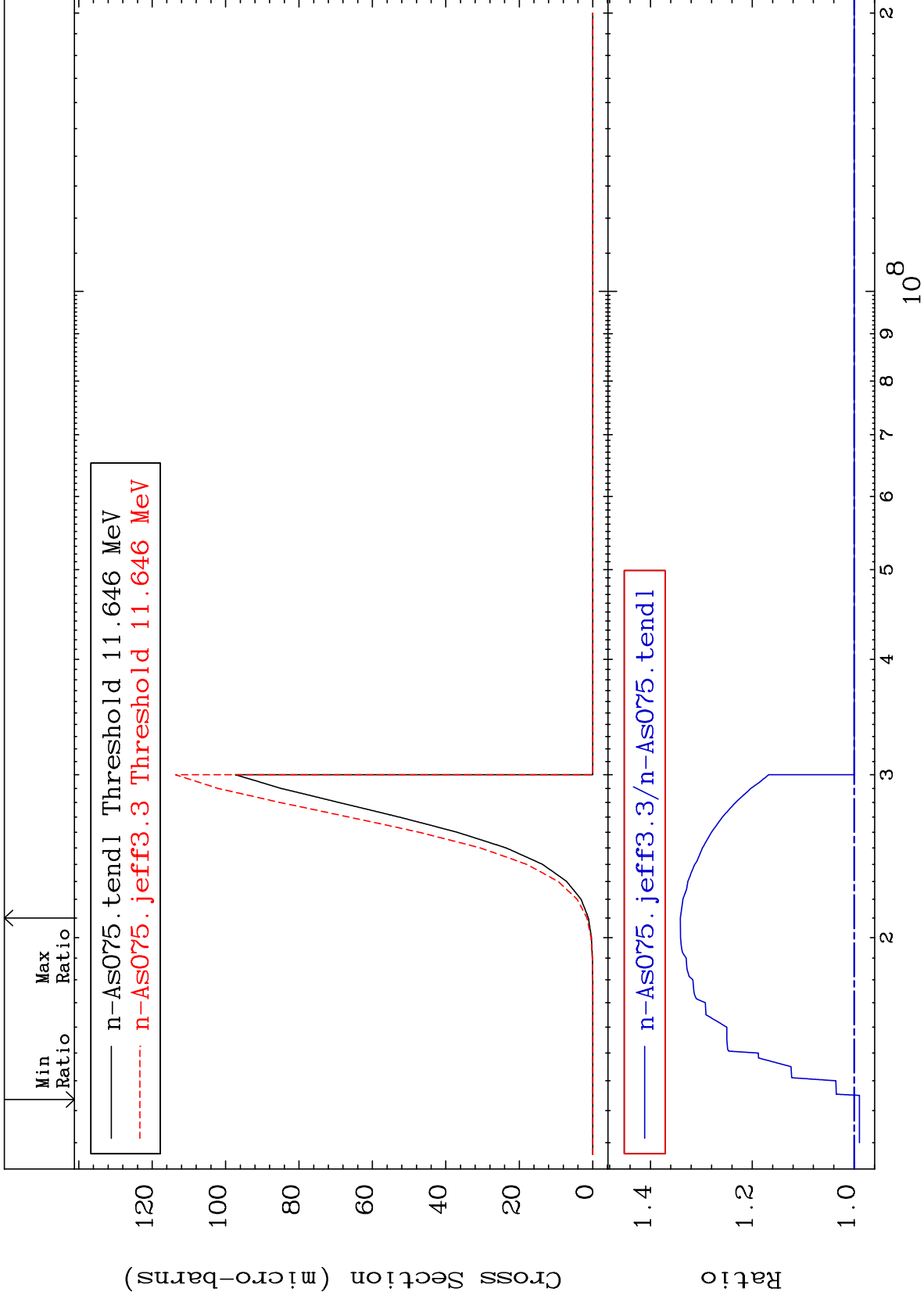
Cross Section



Cross Section

-47.78 To 5912. %





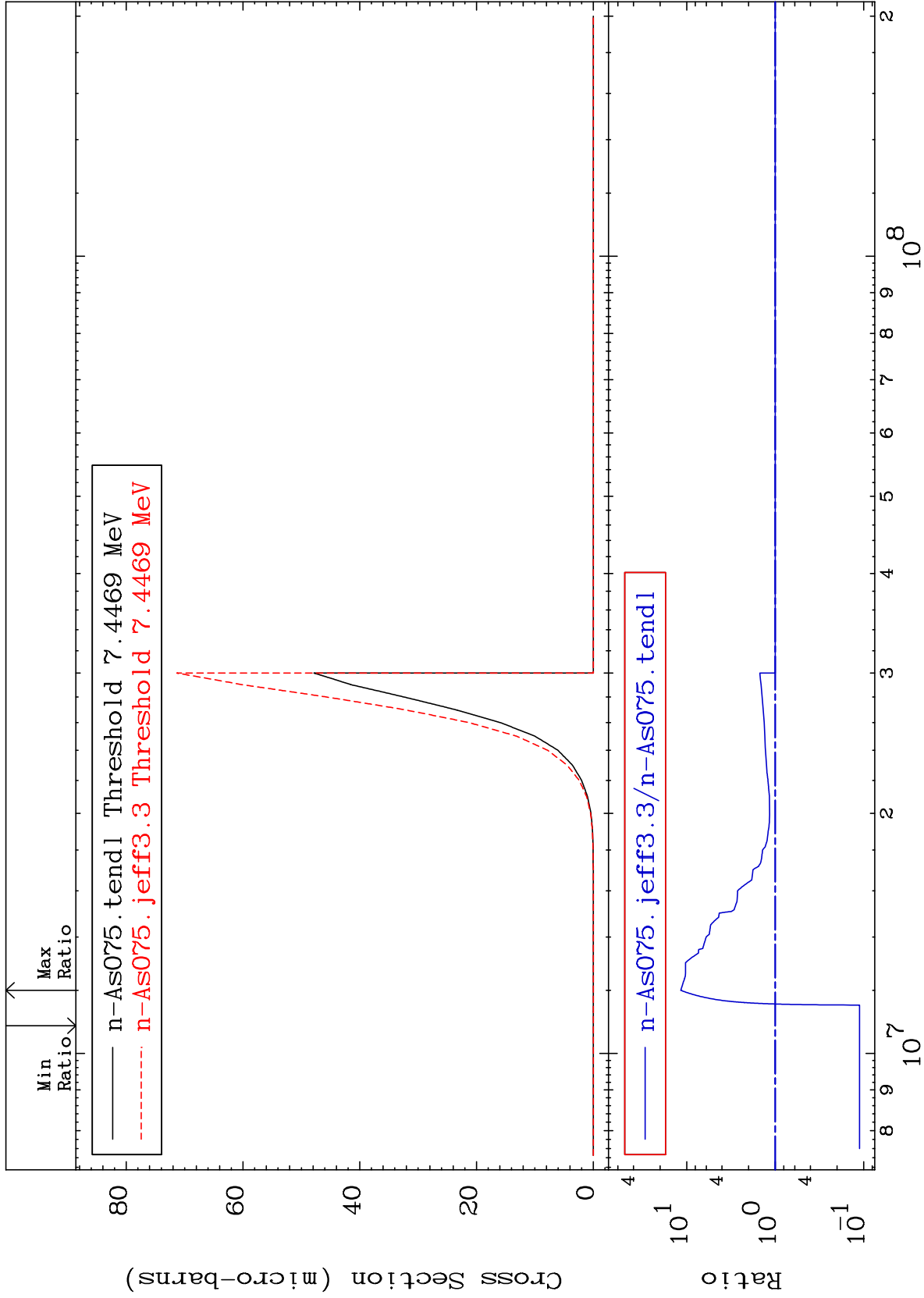
MAT 3325

(n, p)  $\alpha$

33-As-75

Cross Section

-88.85 To 1070. %



60

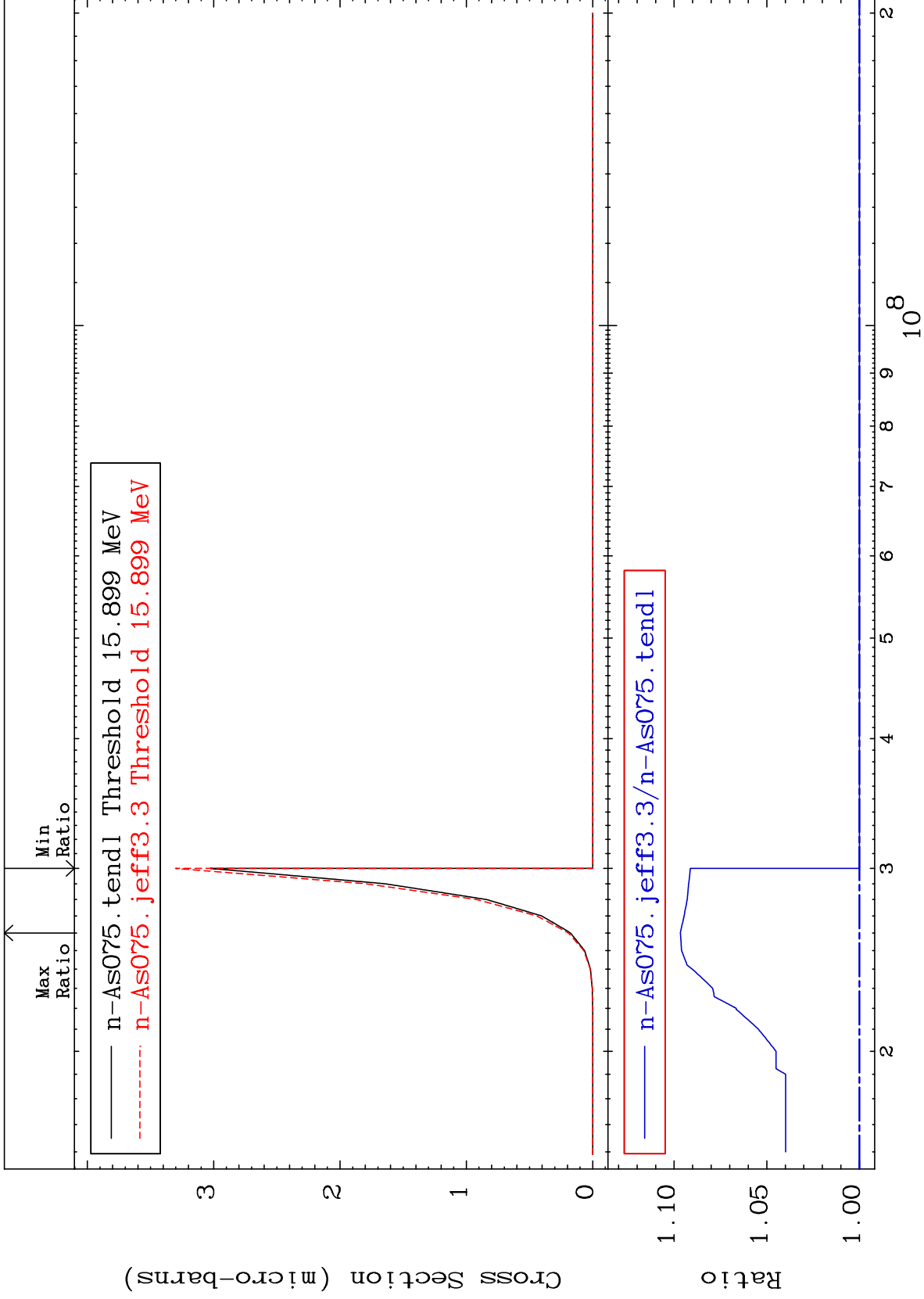
Incident Energy (eV)

33-As-75

MAT 3325

(n,p) d  
Cross Section

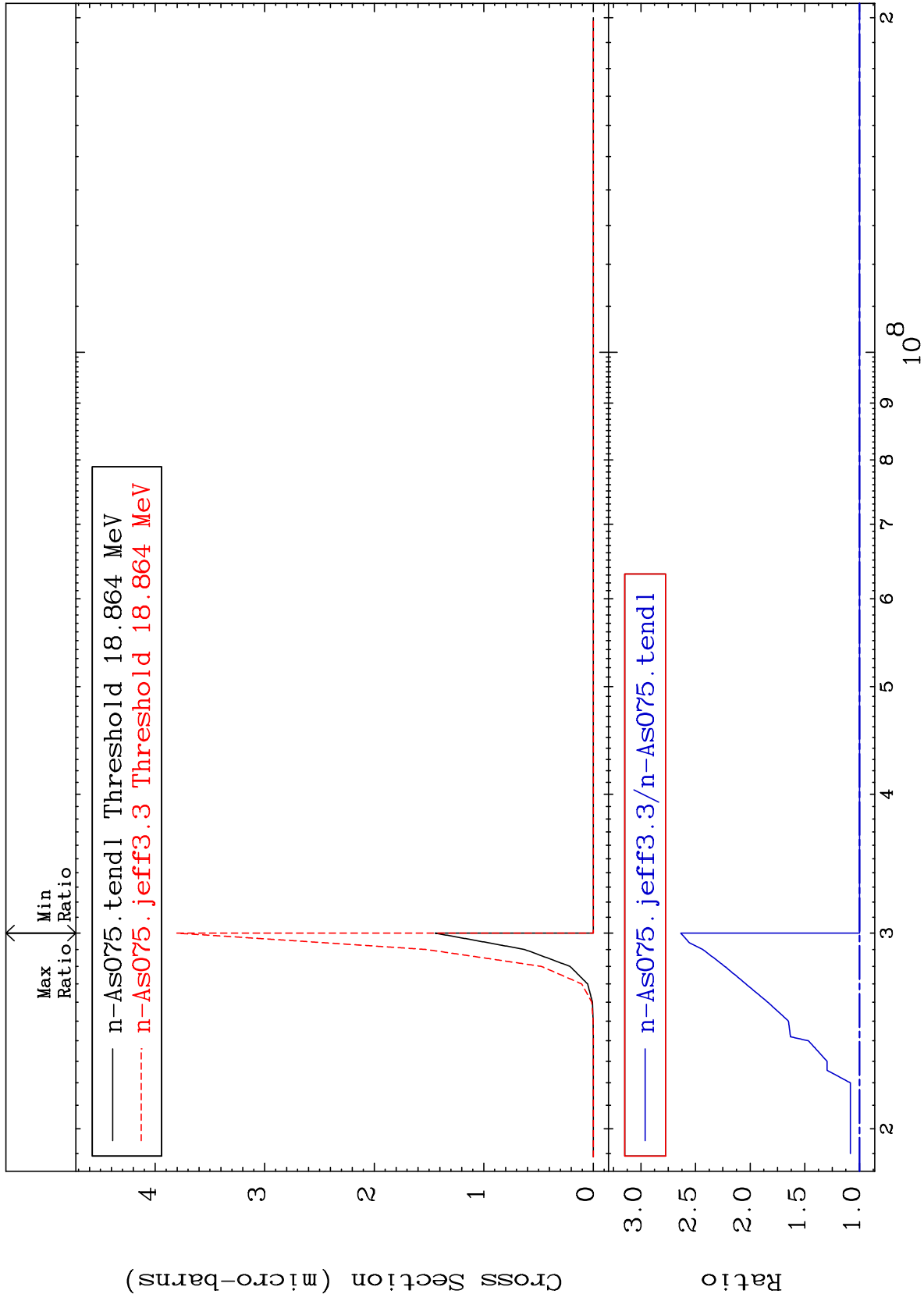
33-As-75  
0.000 To 9.665 %

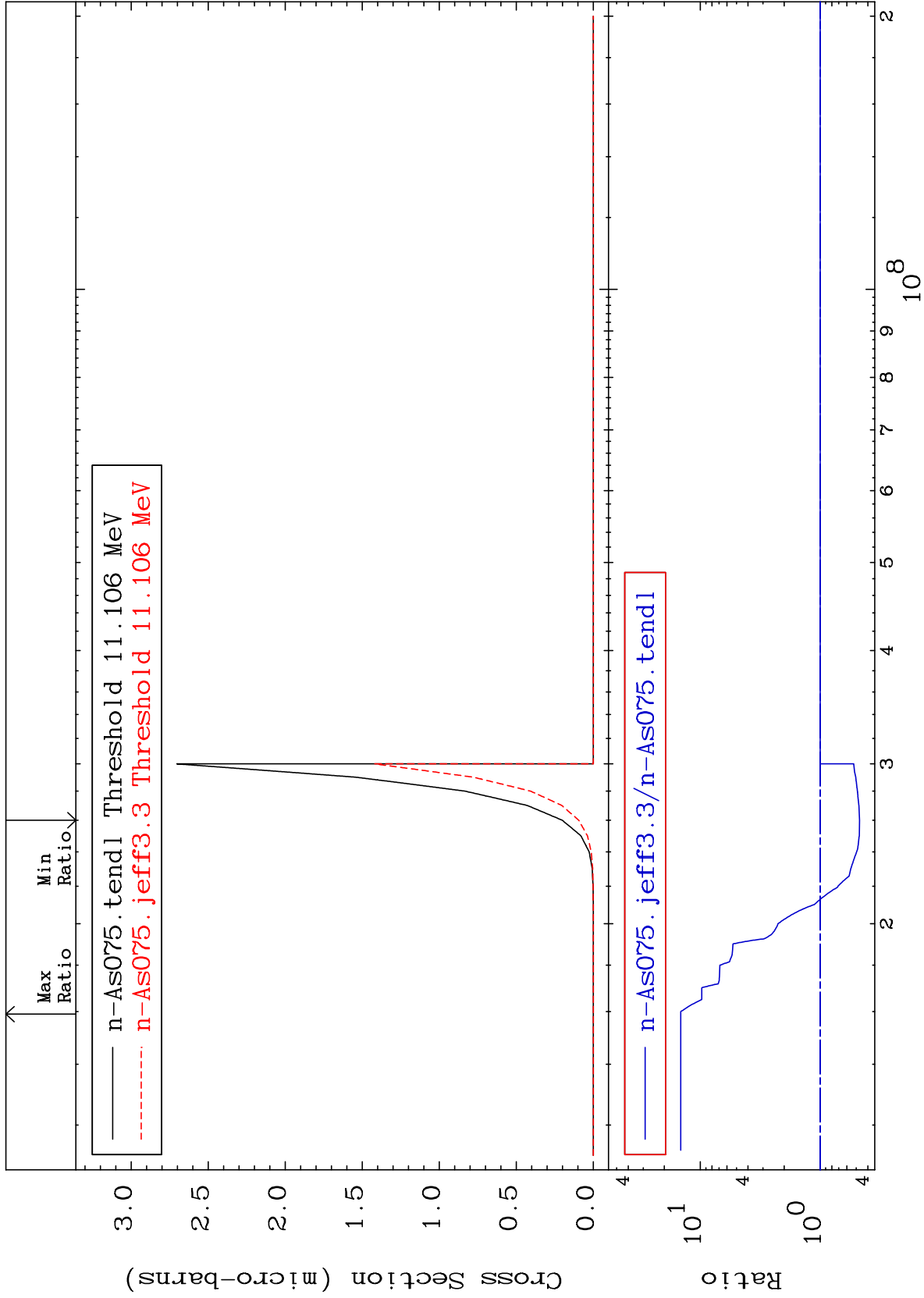


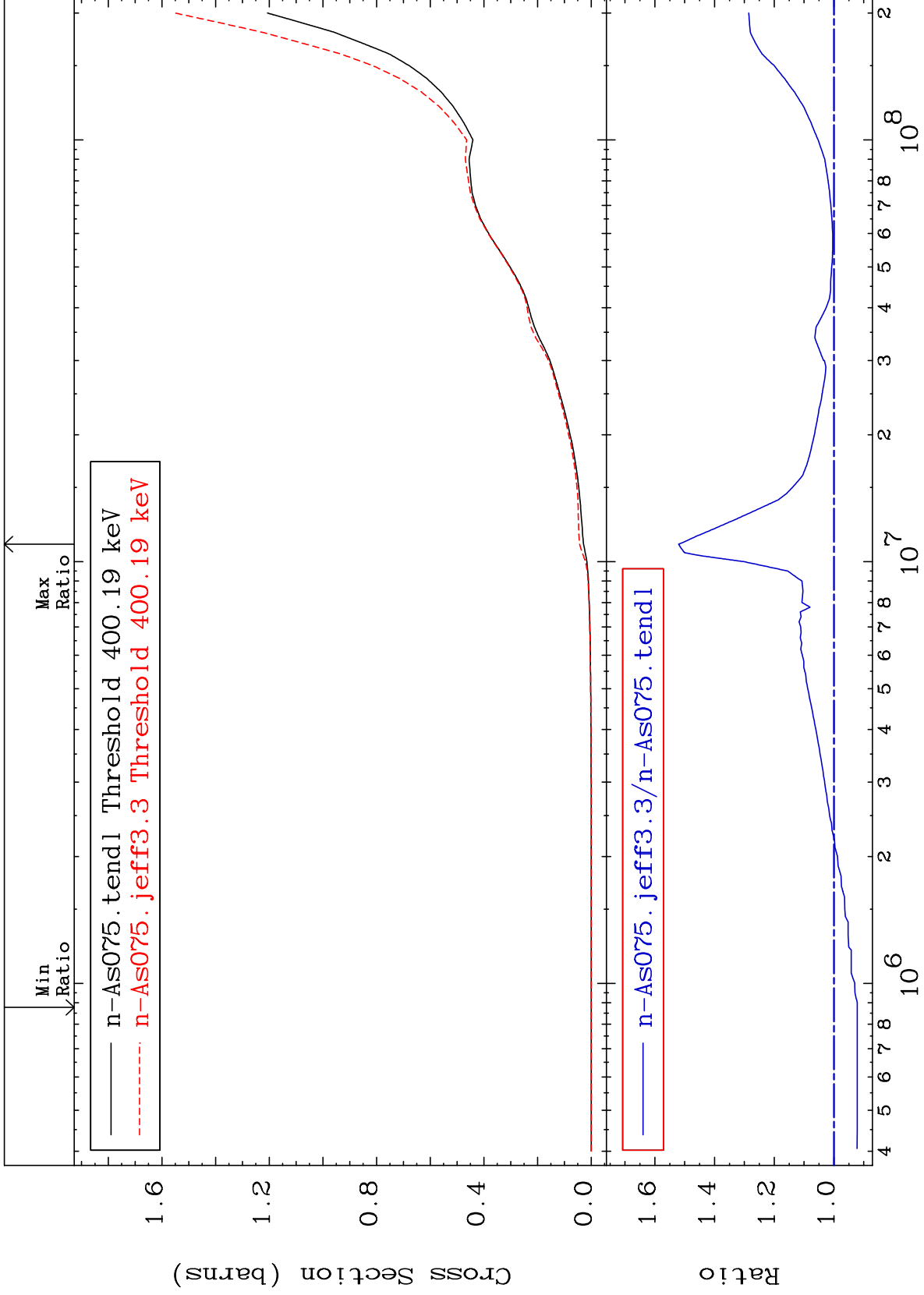
MAT 3325

(n,p) t  
Cross Section

33-As-75  
0.000 To 163.5 %





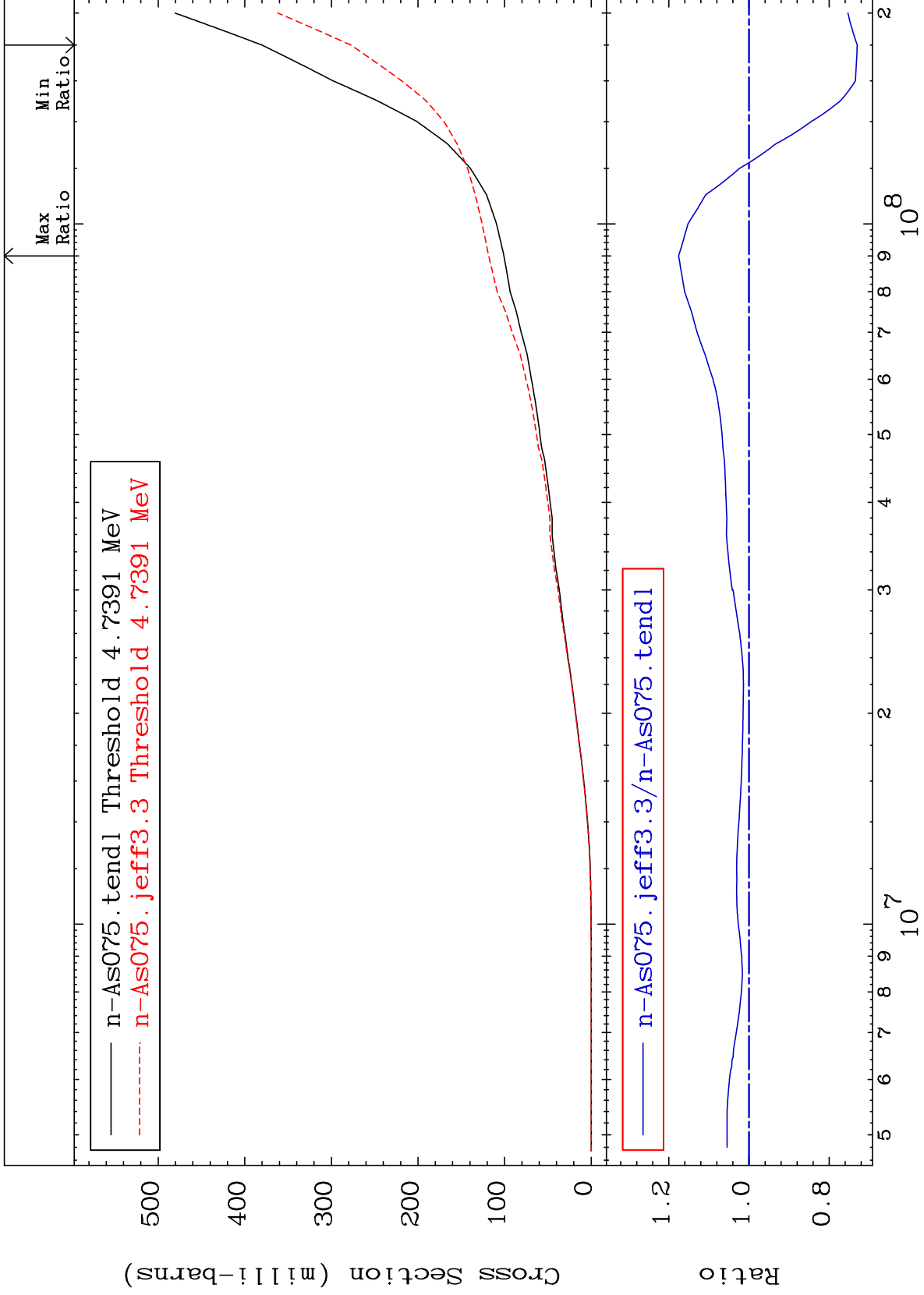




MAT 3325

Deuterium Production  
Cross Section

33-As-75  
-27.01 To 17.55 %



65

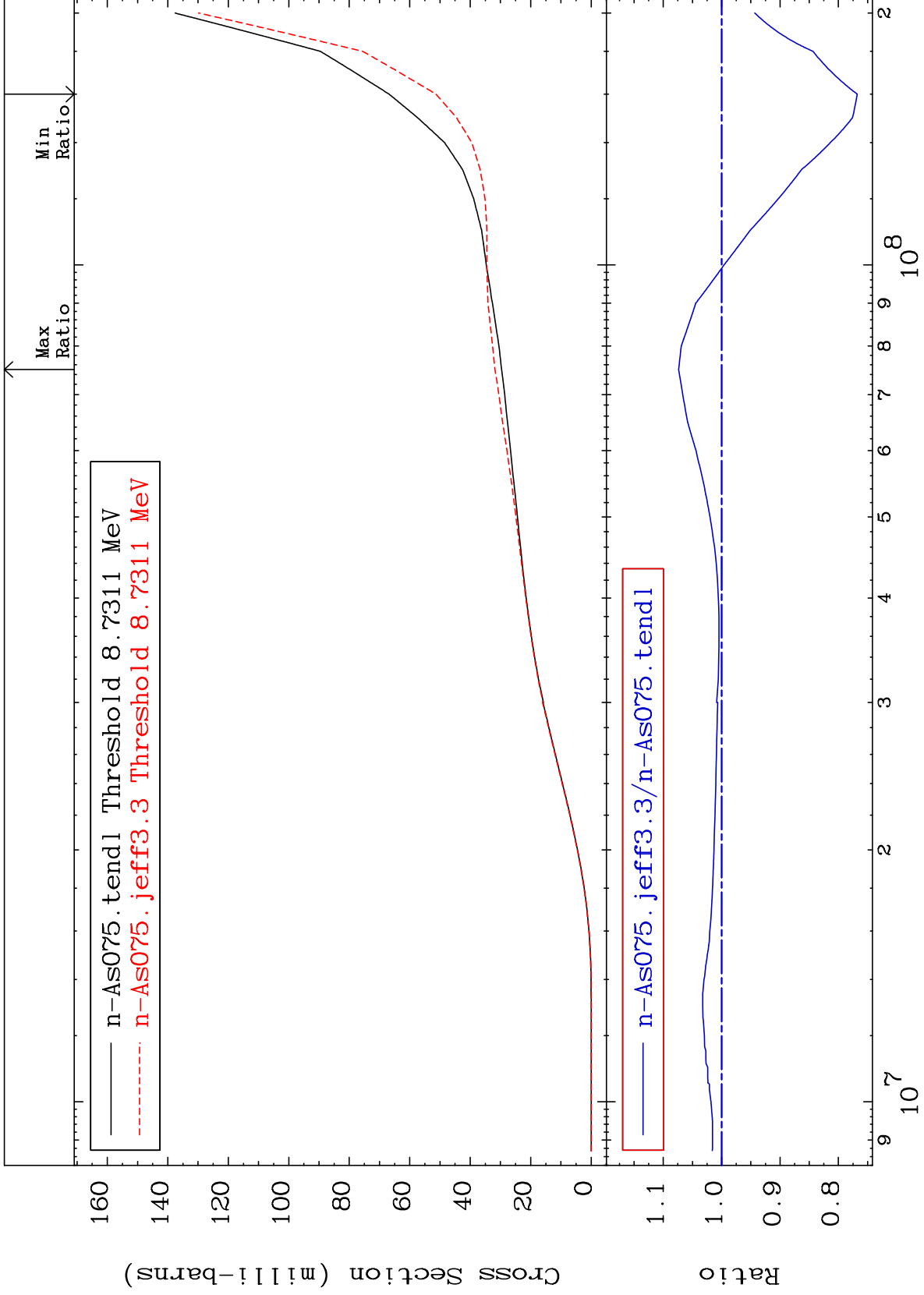
Incident Energy (eV)

33-As-75

MAT 3325

### Tritium Production Cross Section

33-As-75  
-23.23 To 7.367 %



66

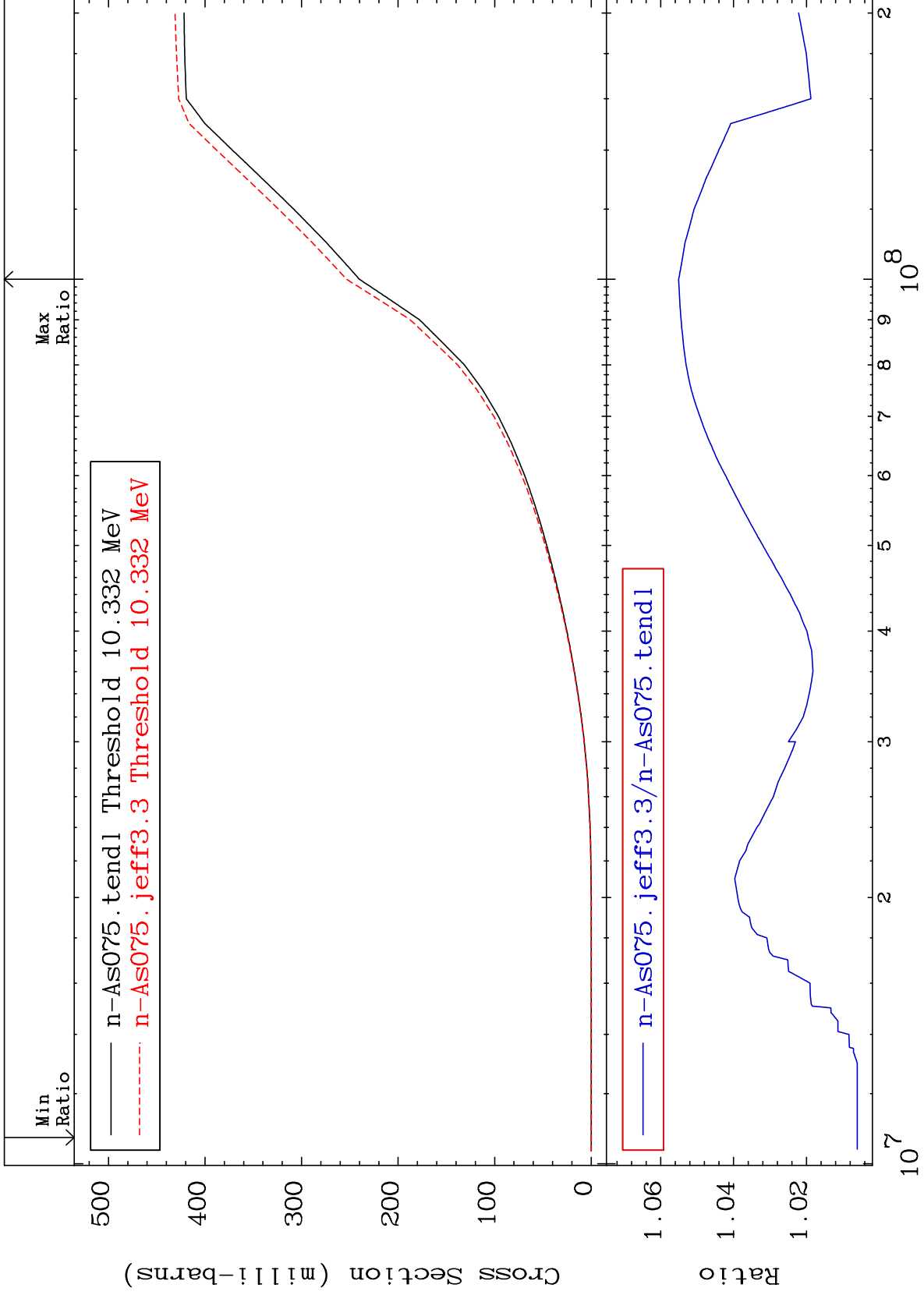
Incident Energy (eV)

33-As-75

MAT 3325

He-3 Production  
Cross Section

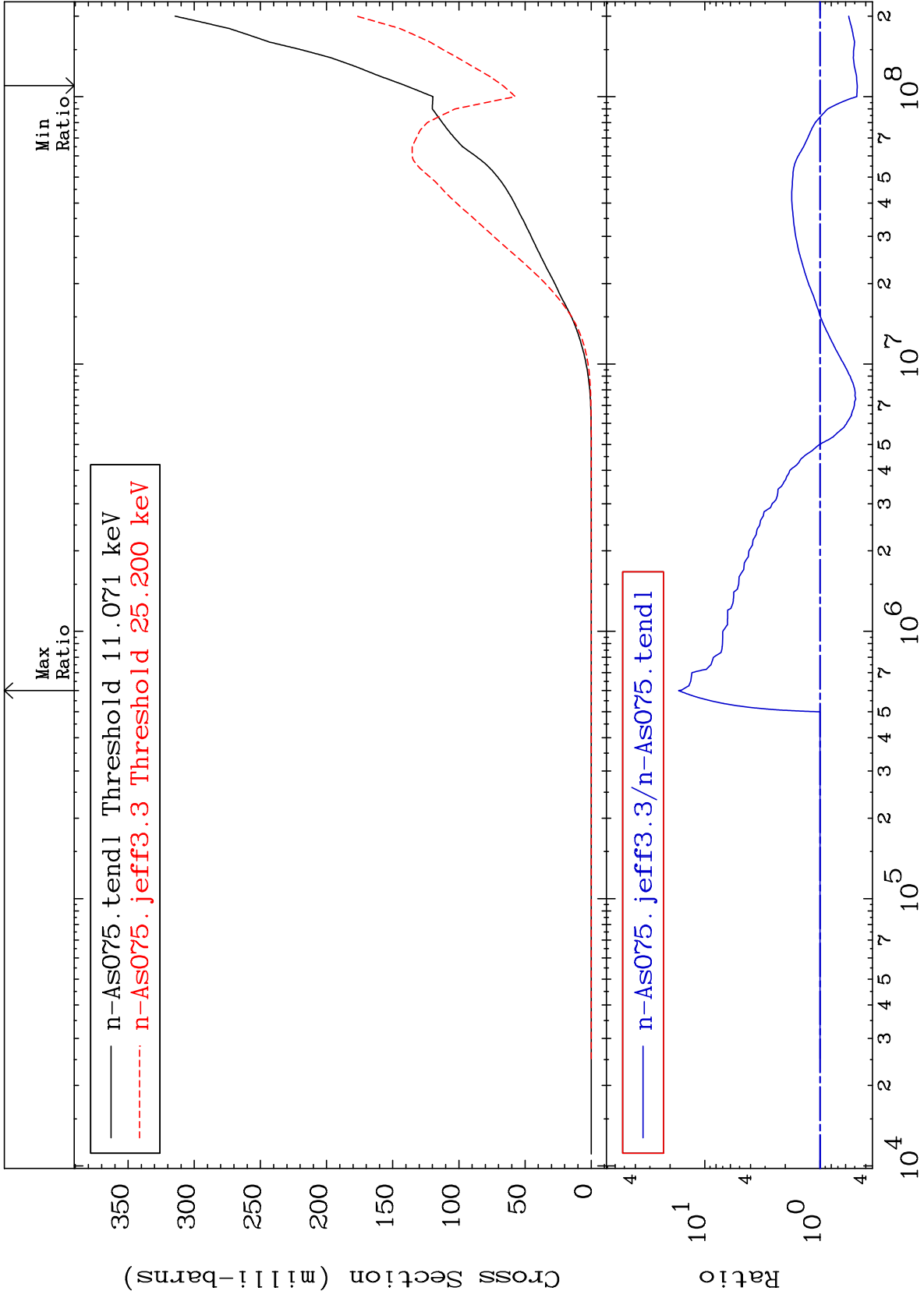
33-As-75  
To 5.507 %

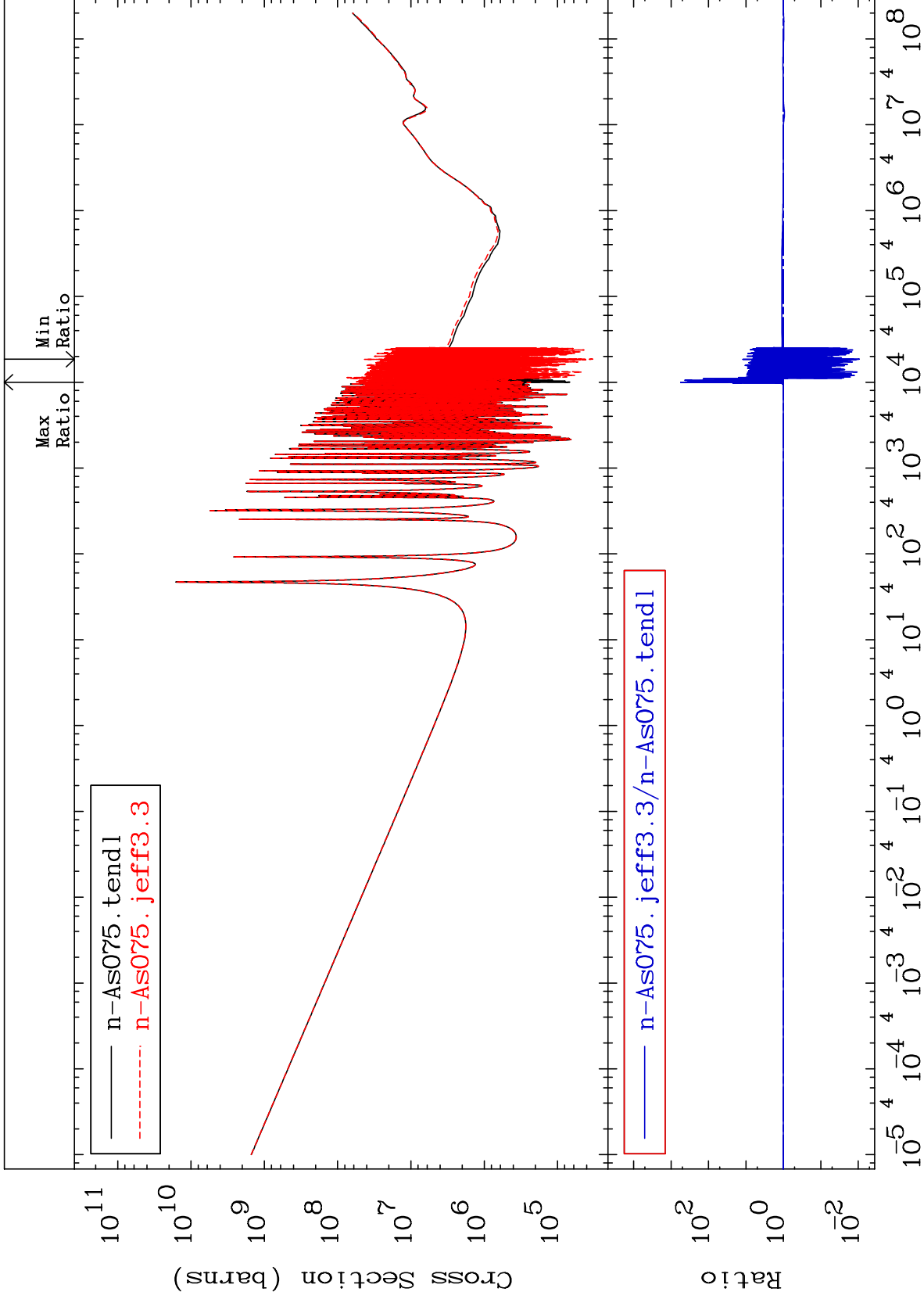


MAT 3325

He-4 Production  
Cross Section

33-As-75  
-52.50 To 1587. %

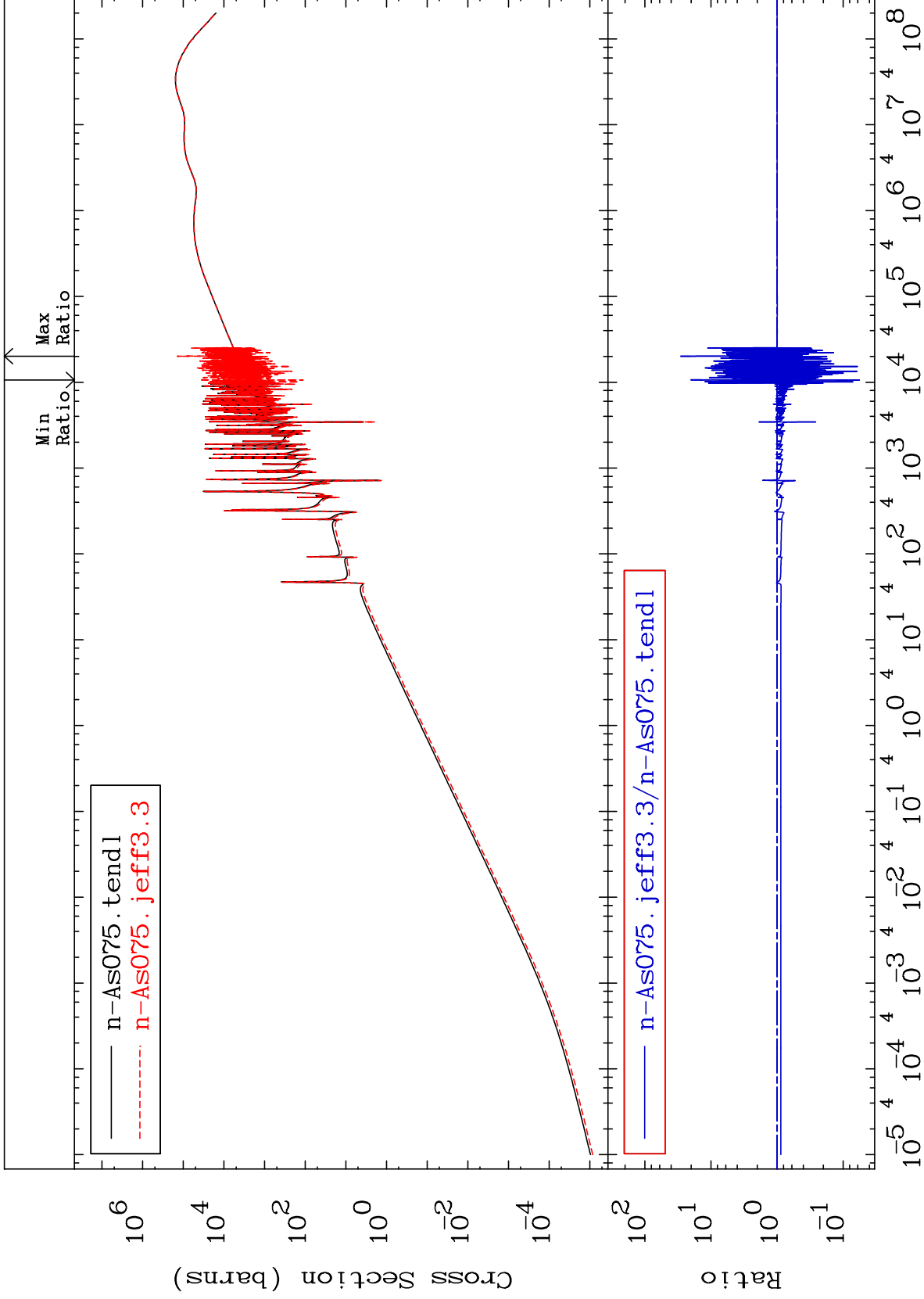




MAT 3325

Kerma elastic  
Cross Section

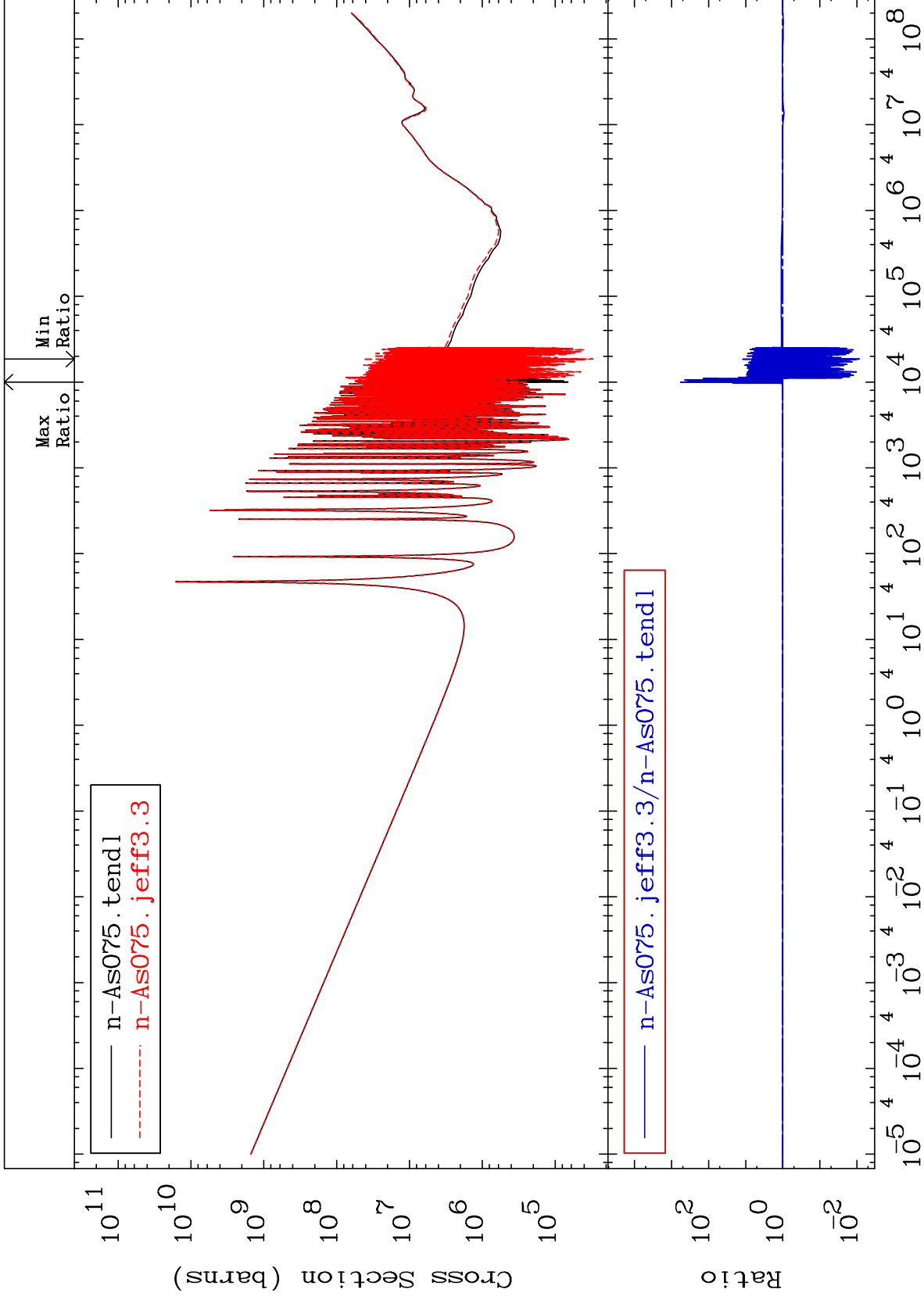
33-As-75  
-94.32 To 2809. %

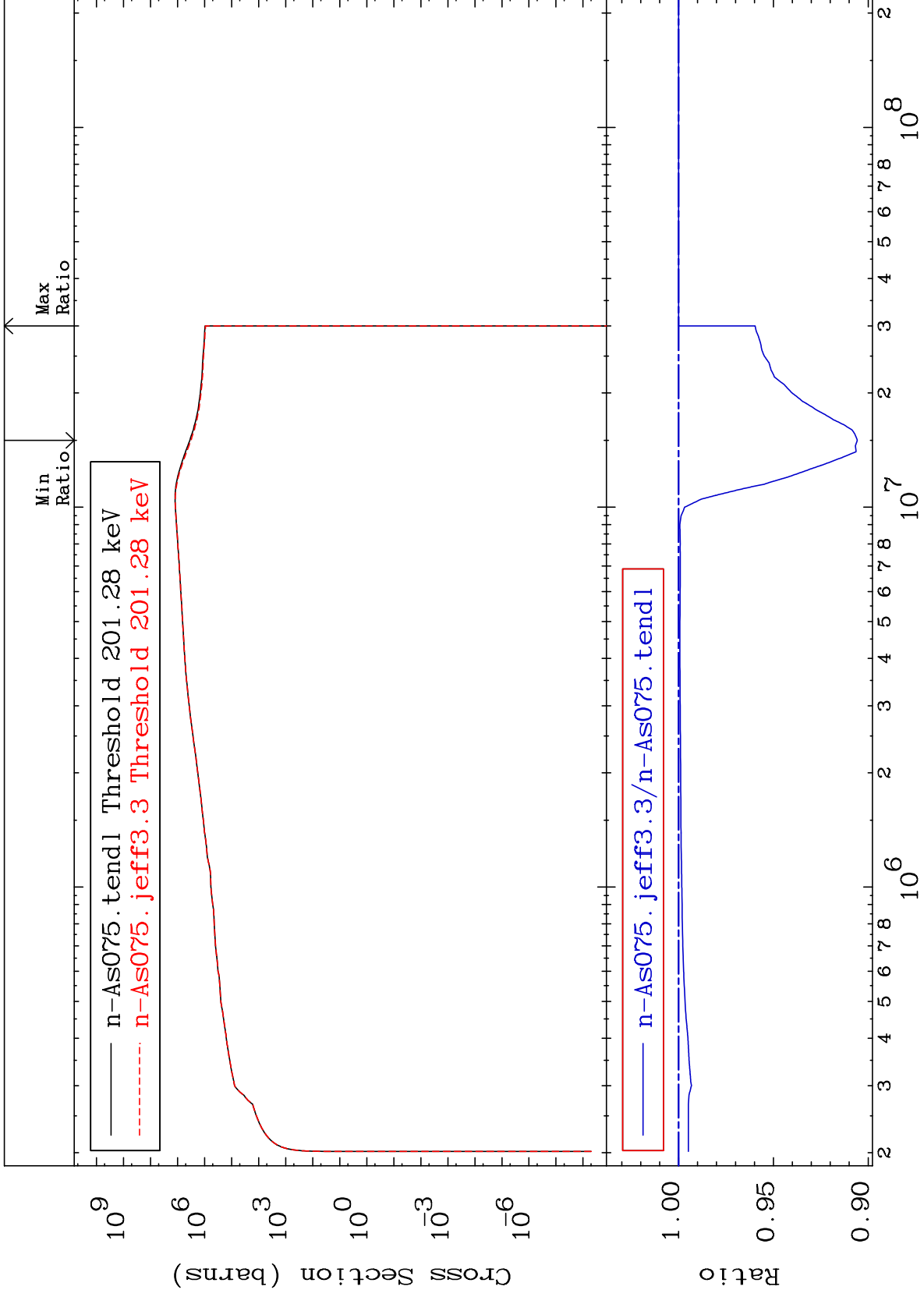


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Incident Energy (eV)

33-As-75



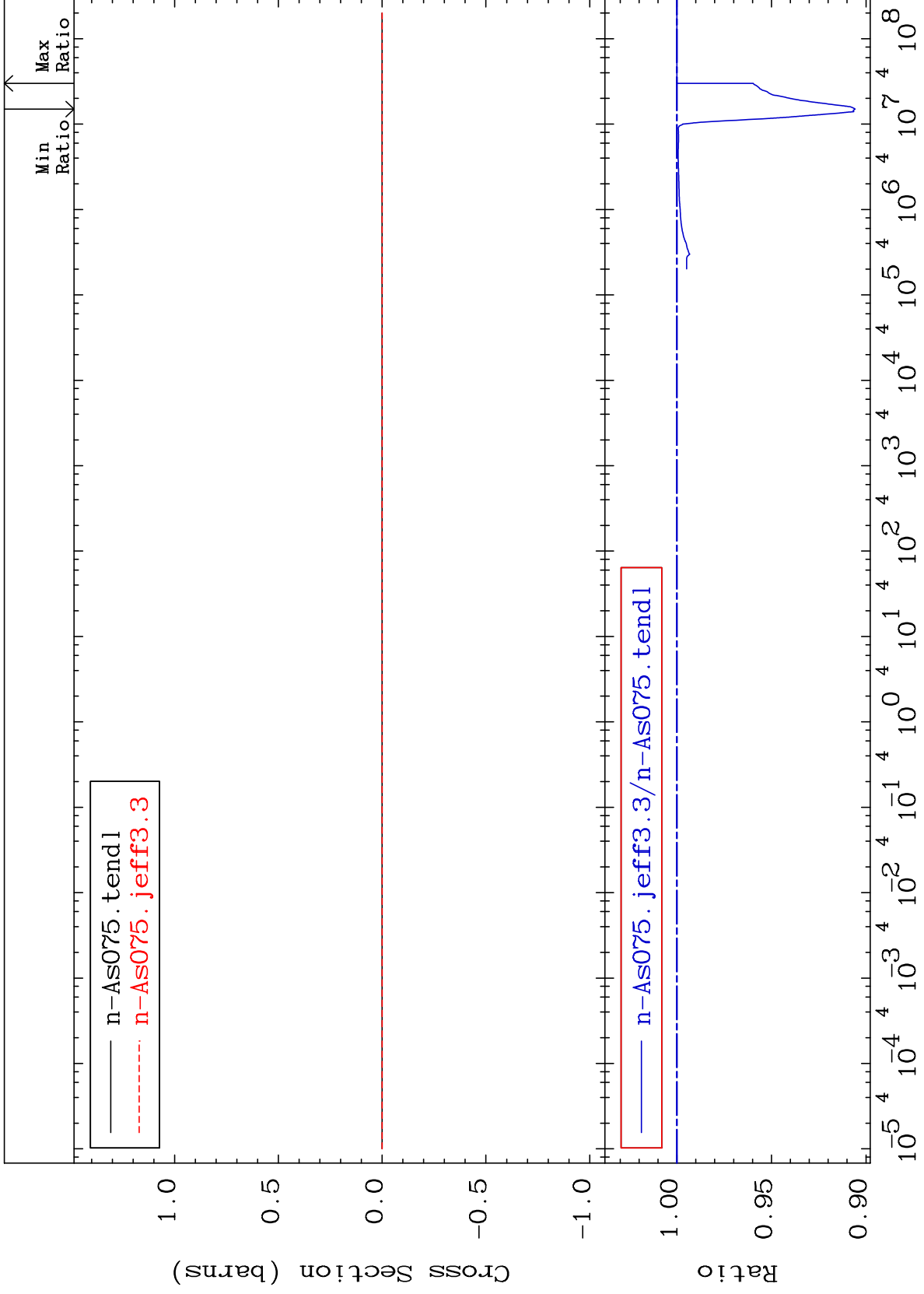




MAT 3325

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

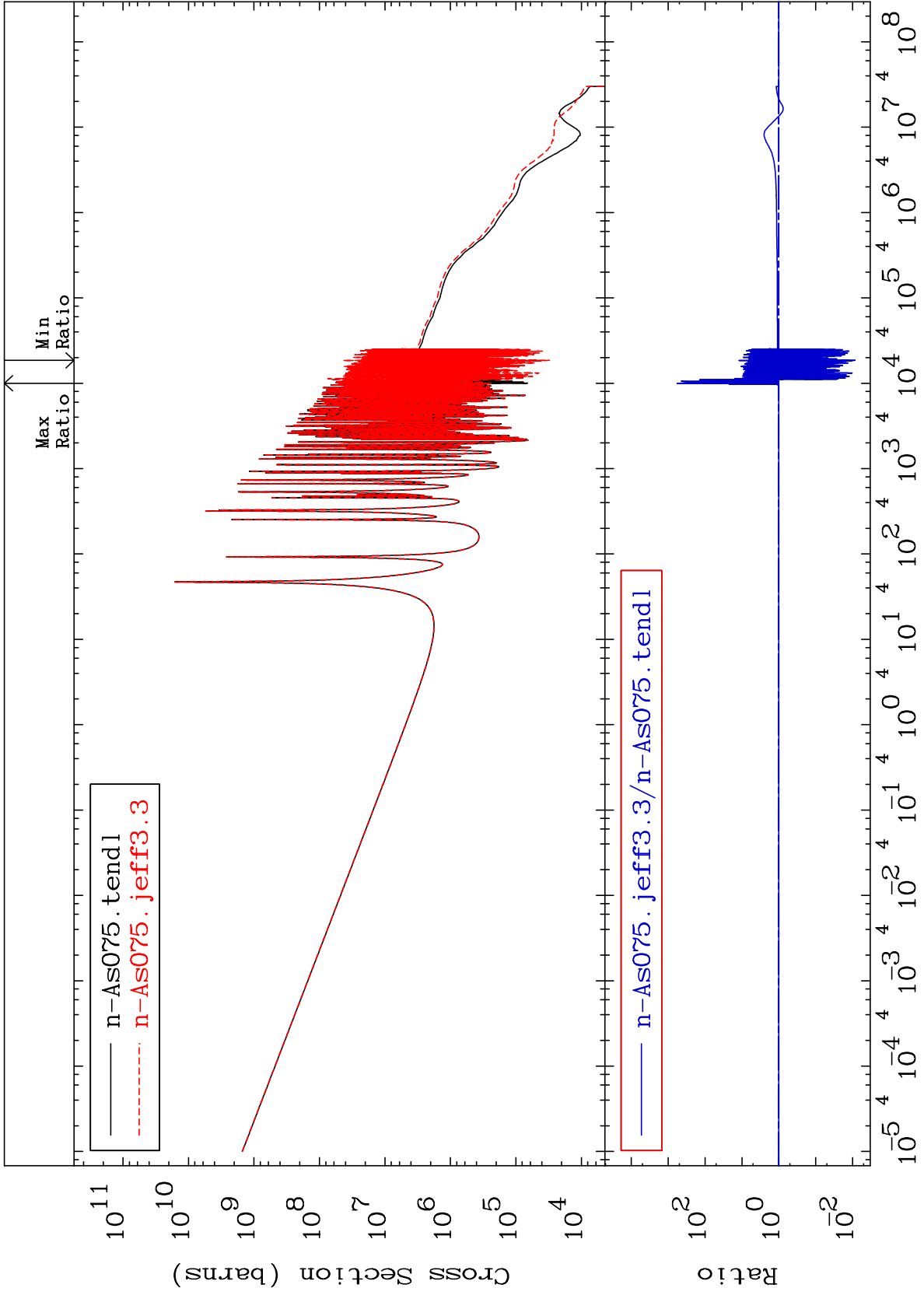
33-As-75  
-9.423 To 0.000 %

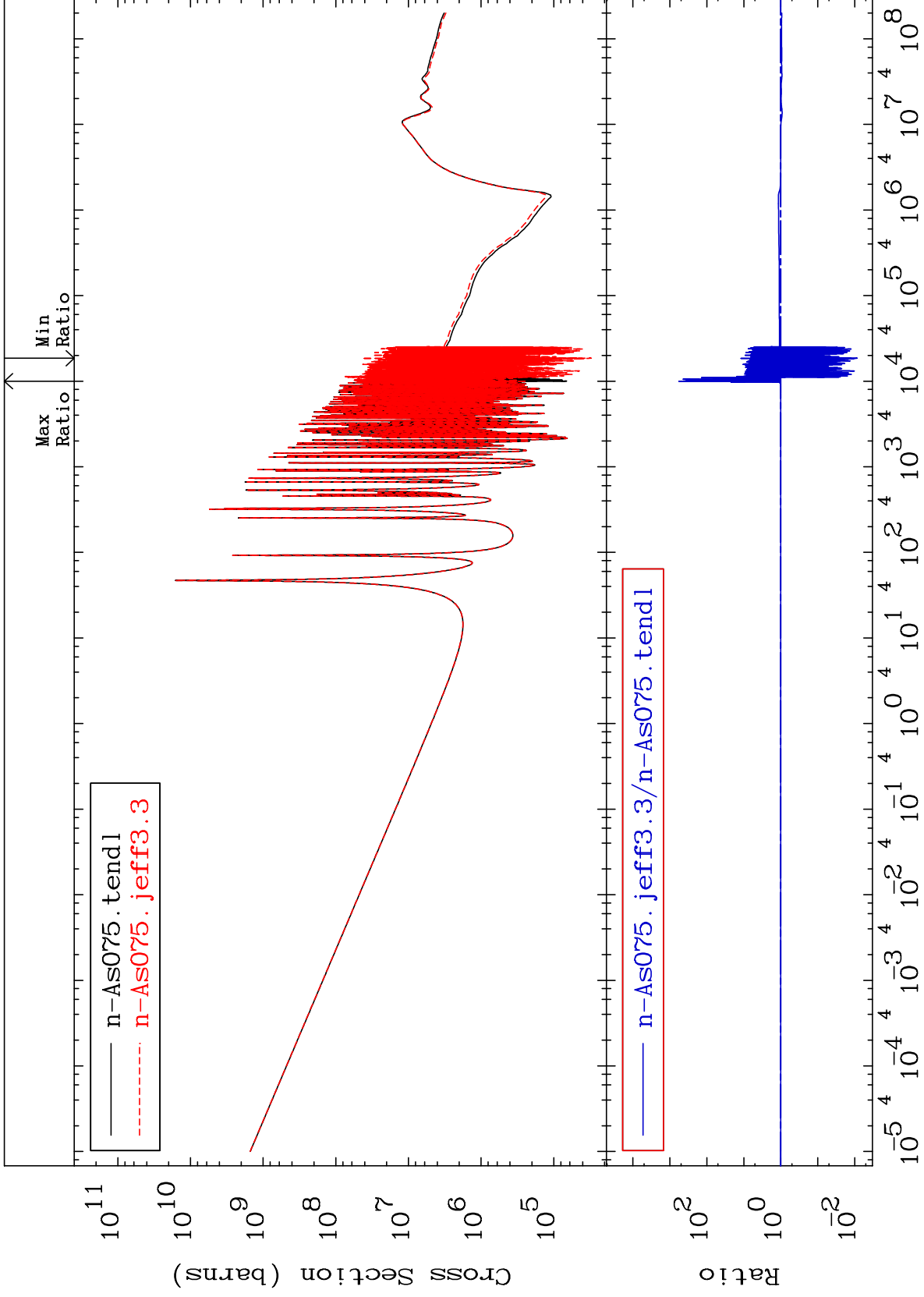


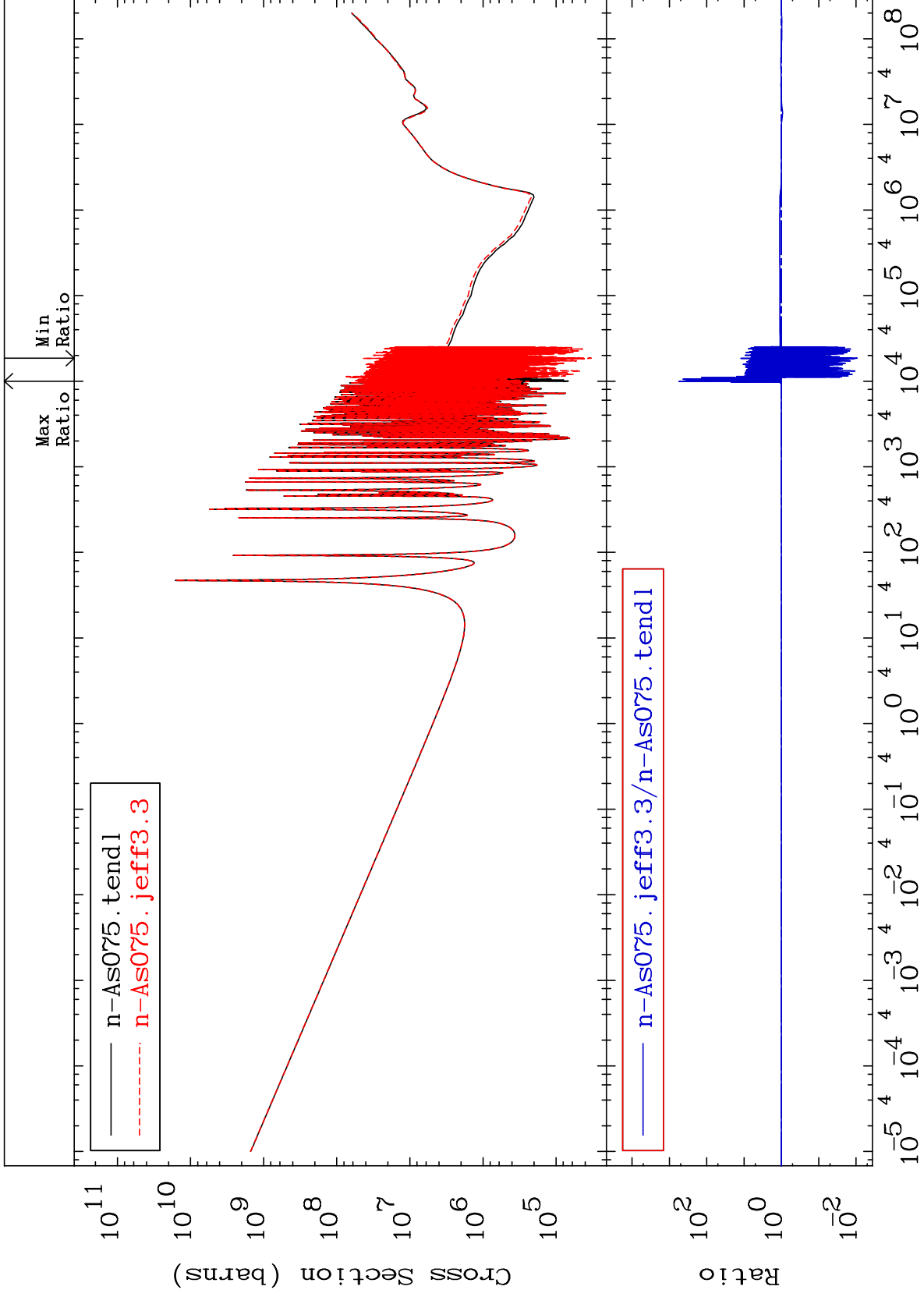
73

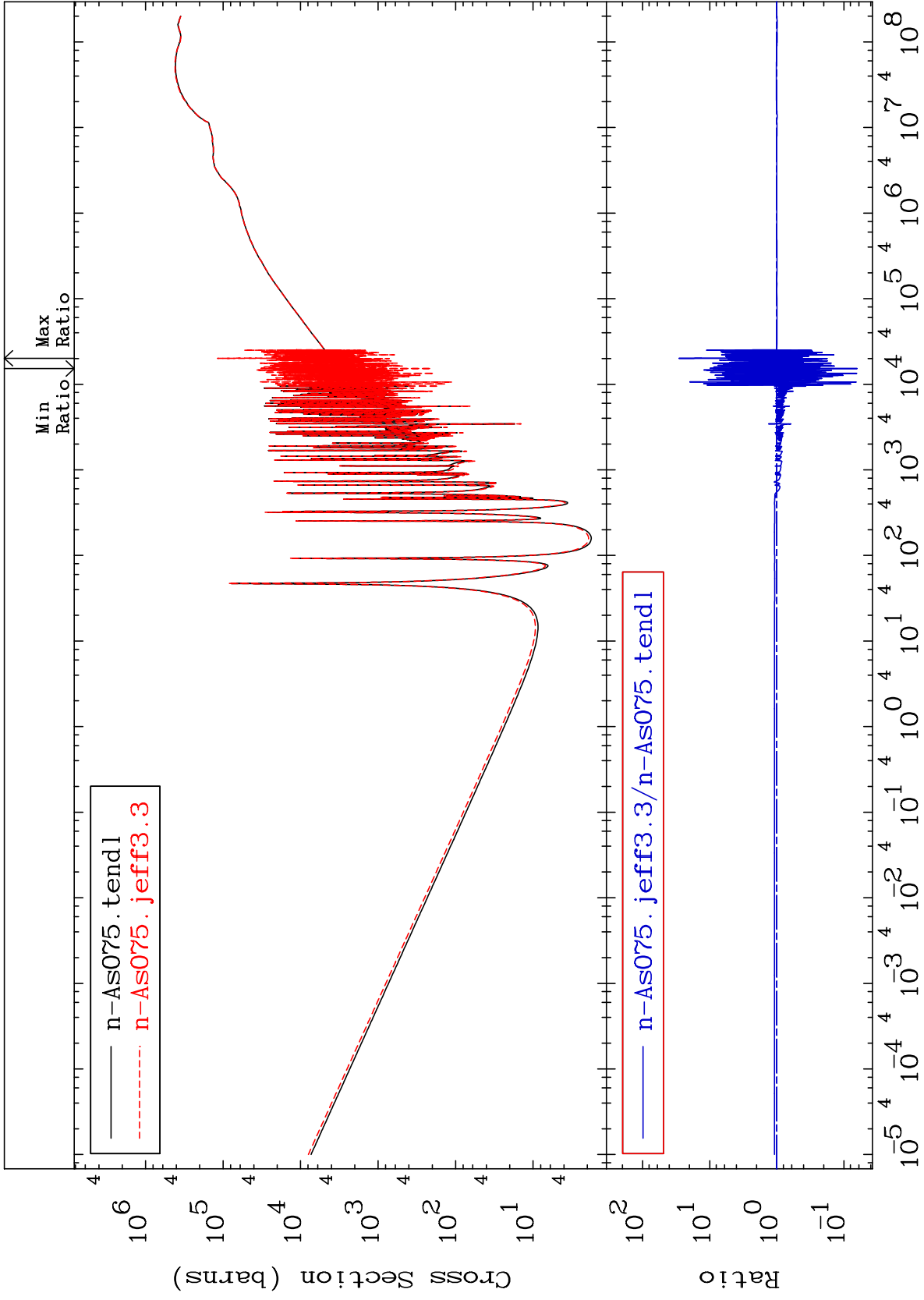
Incident Energy (eV)

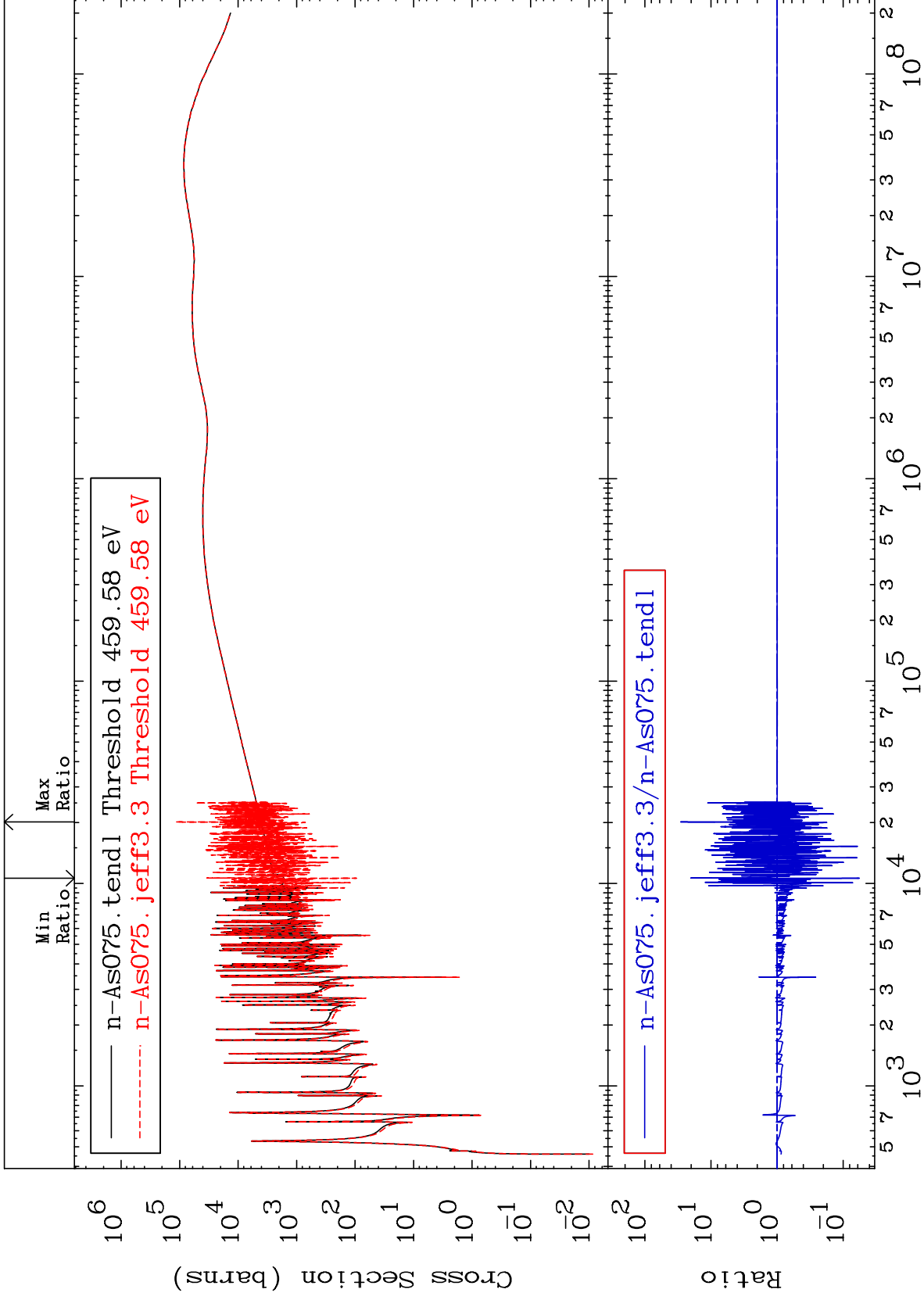
33-As-75

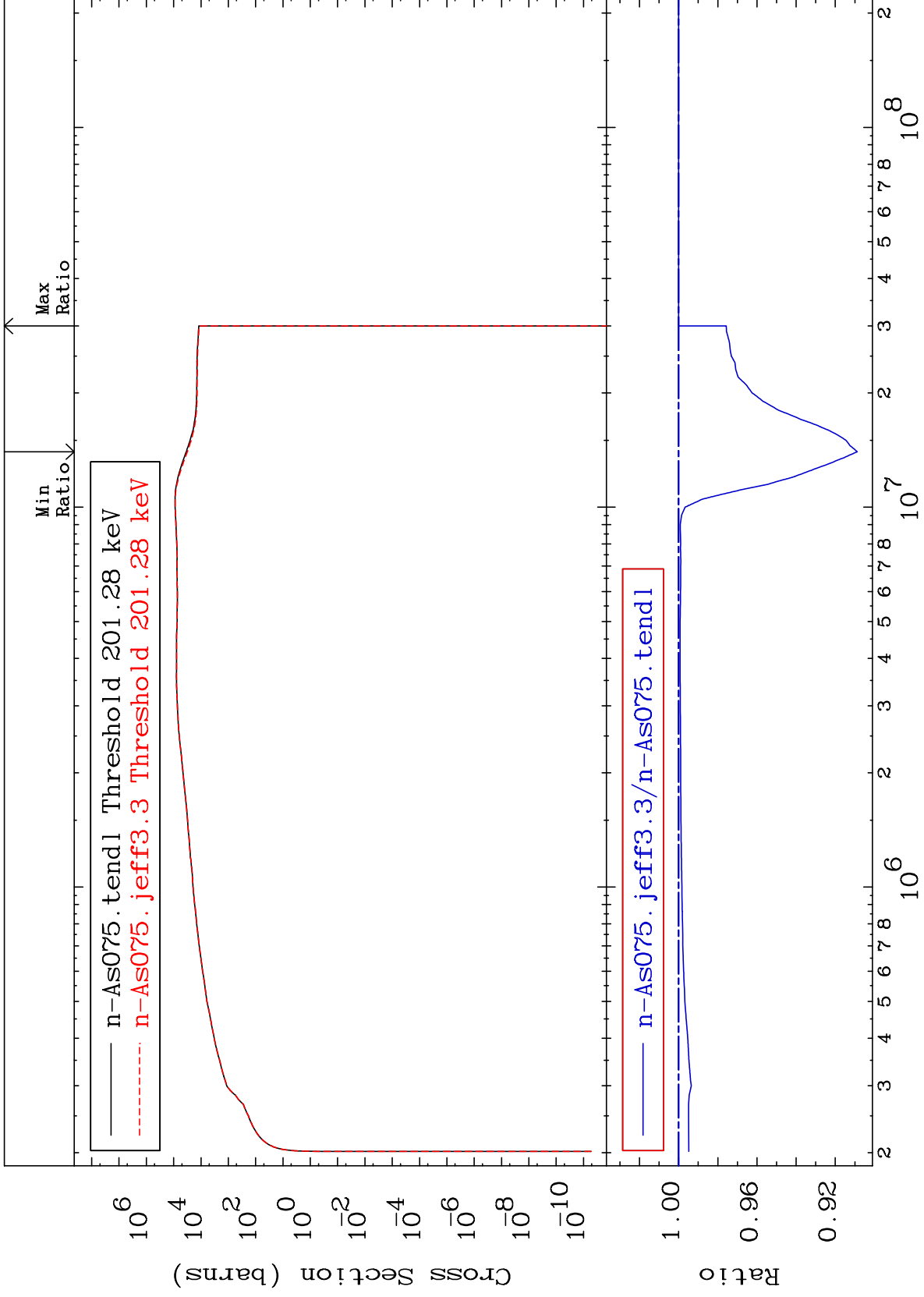


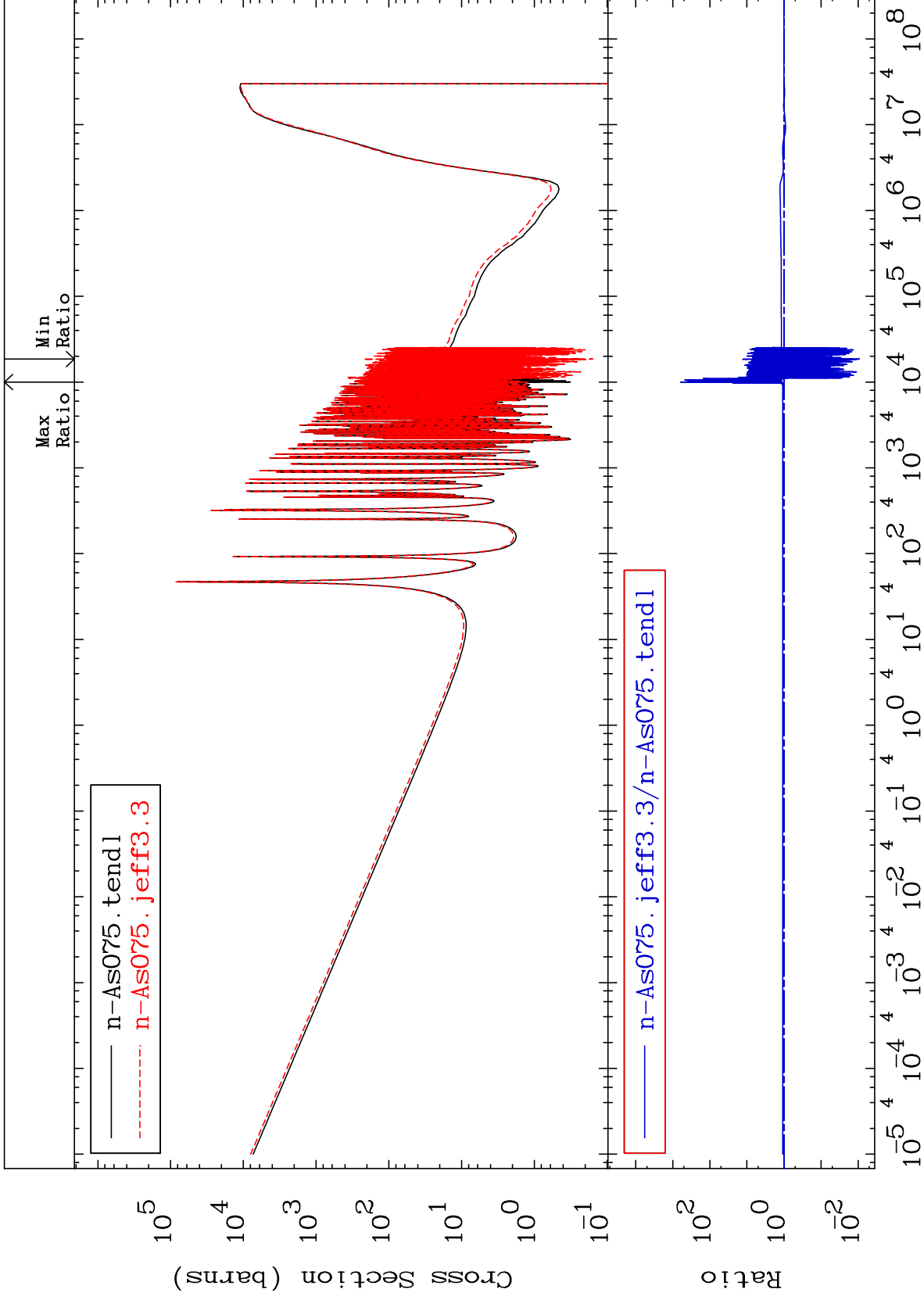












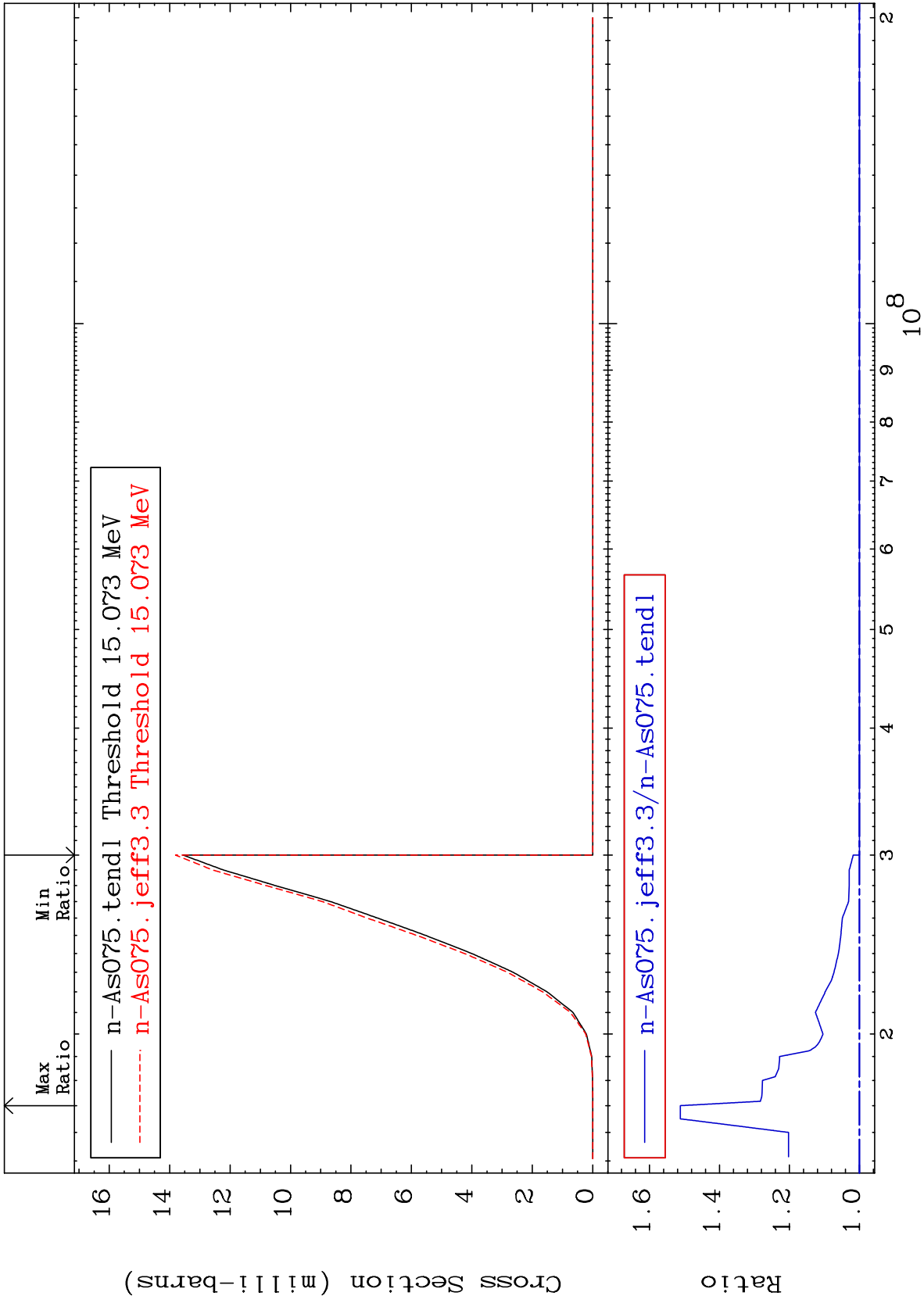


MAT 3325

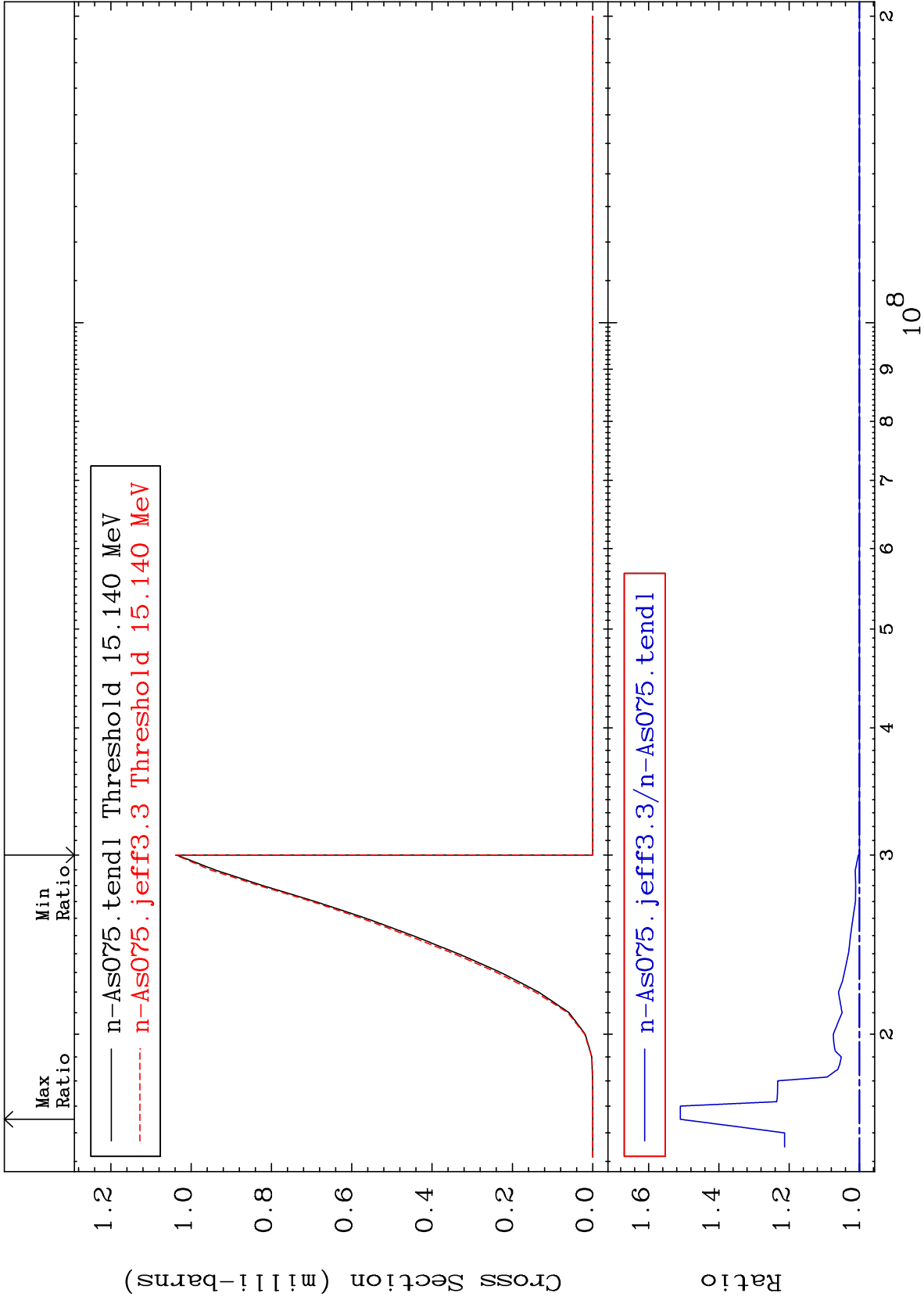
(n, n') d:32-Ge-73g

33-As-75

Radionuclide Production Cross Section 0.000 To 51.19 %



Radionuclide Production Cross Section 0.000 To 50.99 %

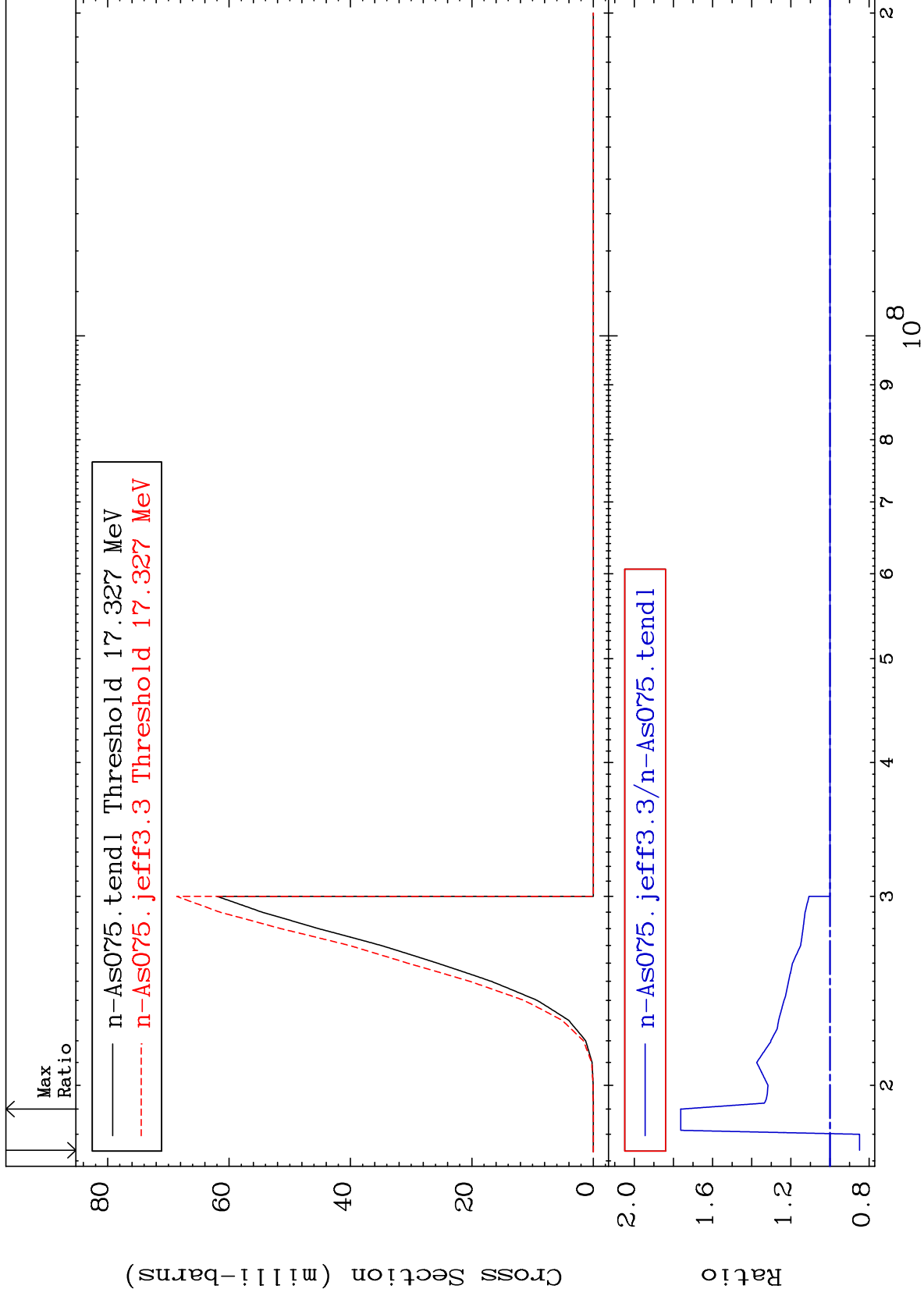


MAT 3325

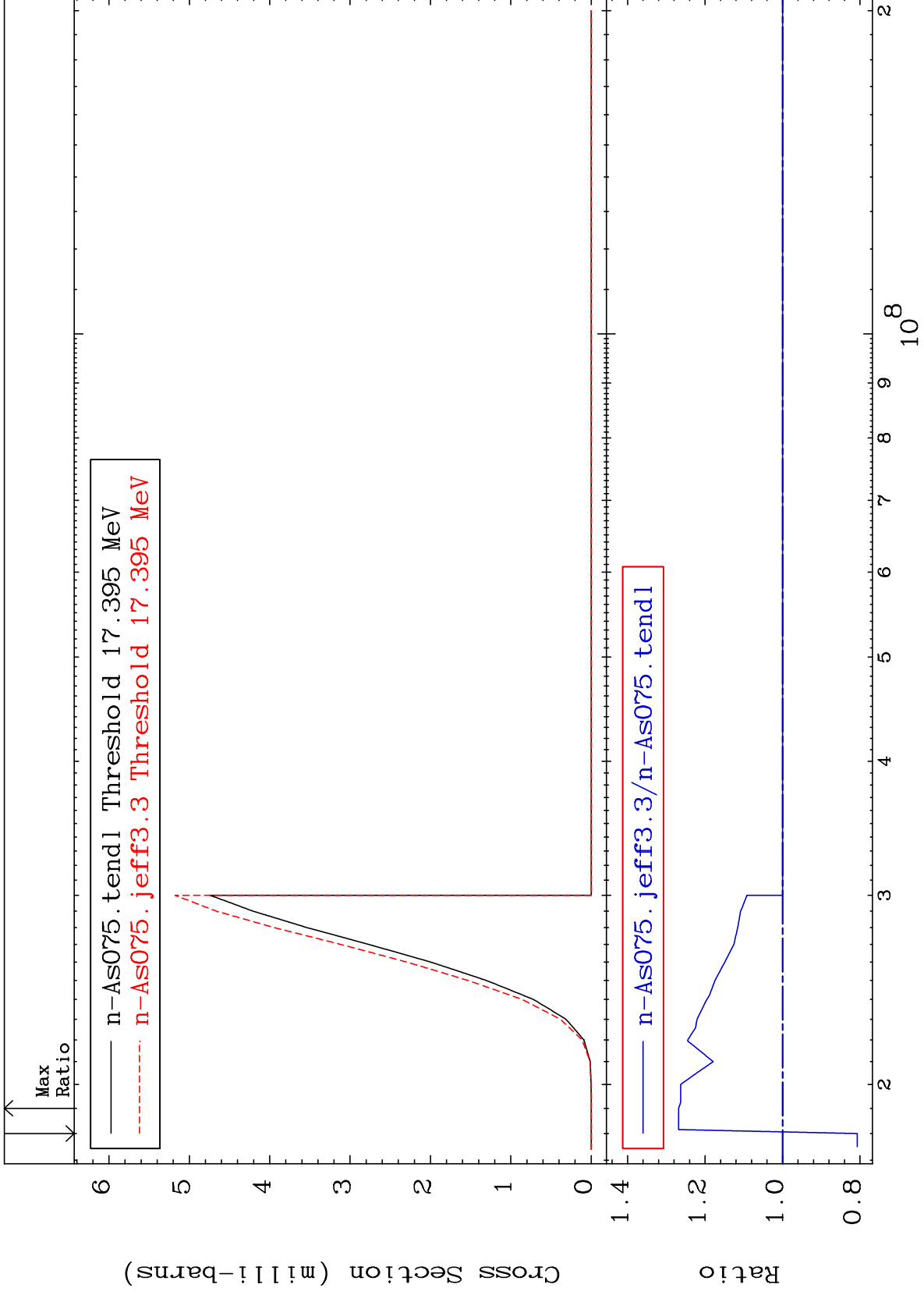
(n,2n) p:32-Ge-73g

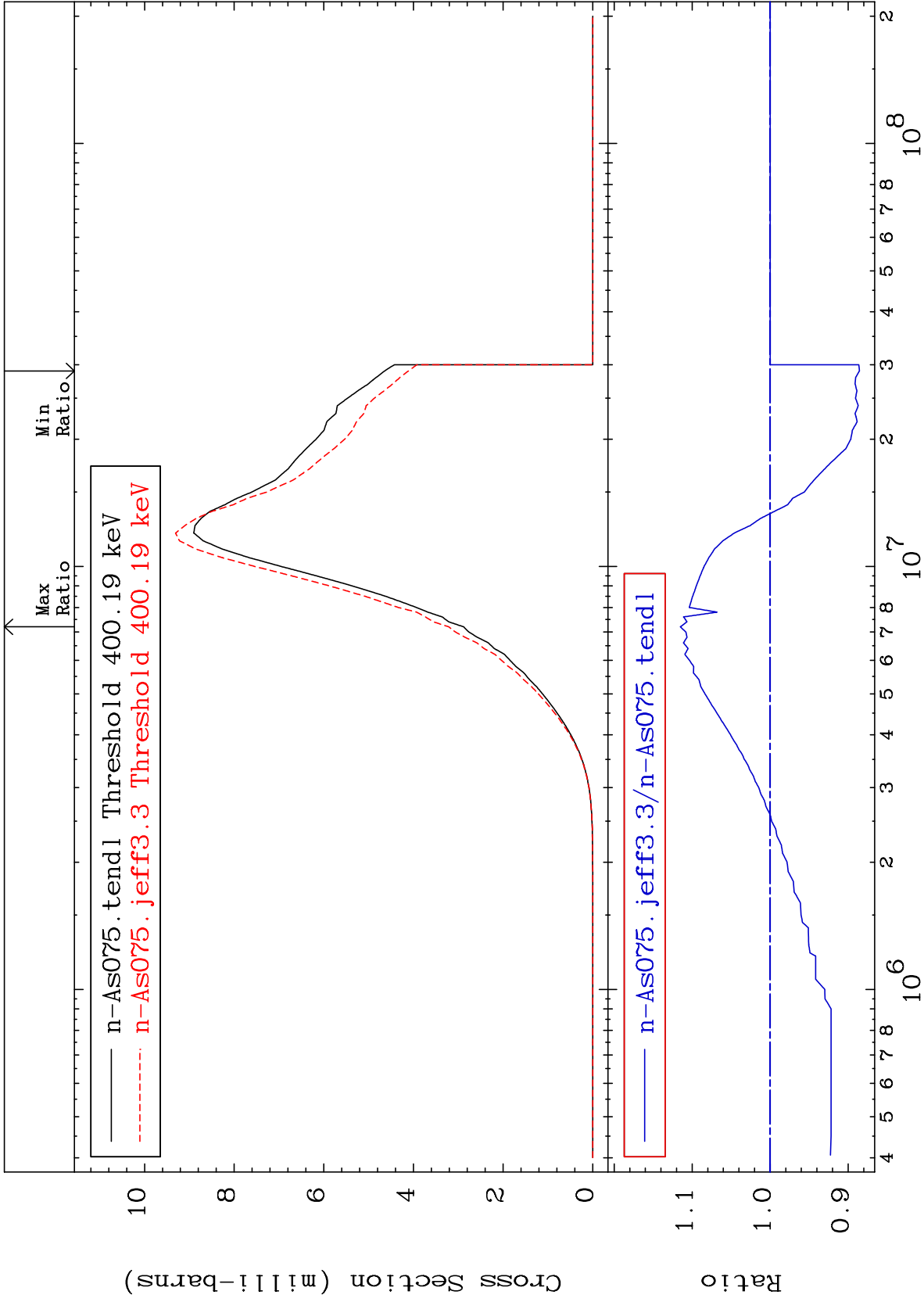
33-As-75

Radionuclide Production Cross Section -15.12 To 76.24 %



Radionuclide Production Cross Section -19.29 To 26.83 %



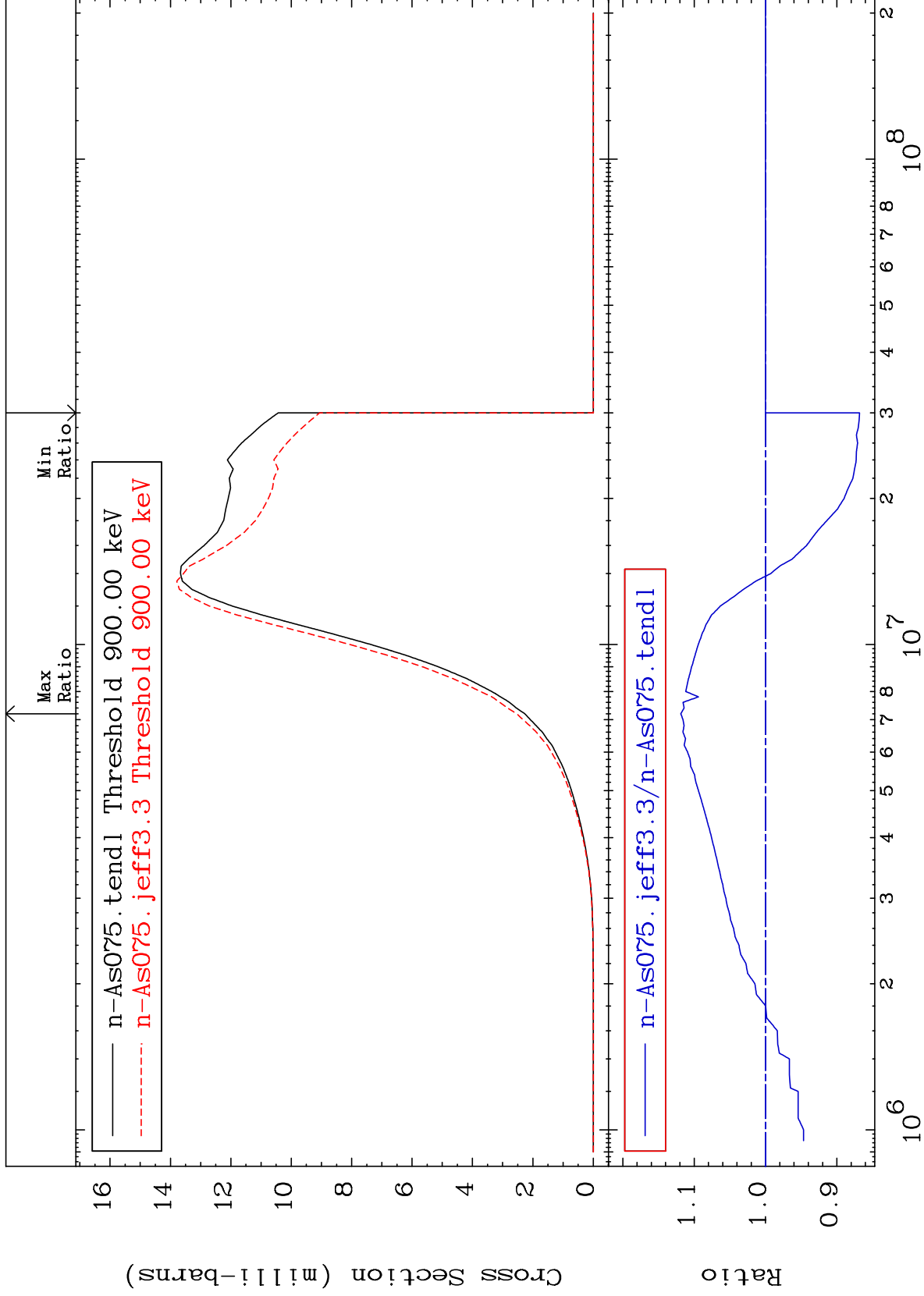


MAT 3325

(n, p) : 32-Ge-75m2

33-As-75

Radionuclide Production Cross Section -13.17 To 11.87 %

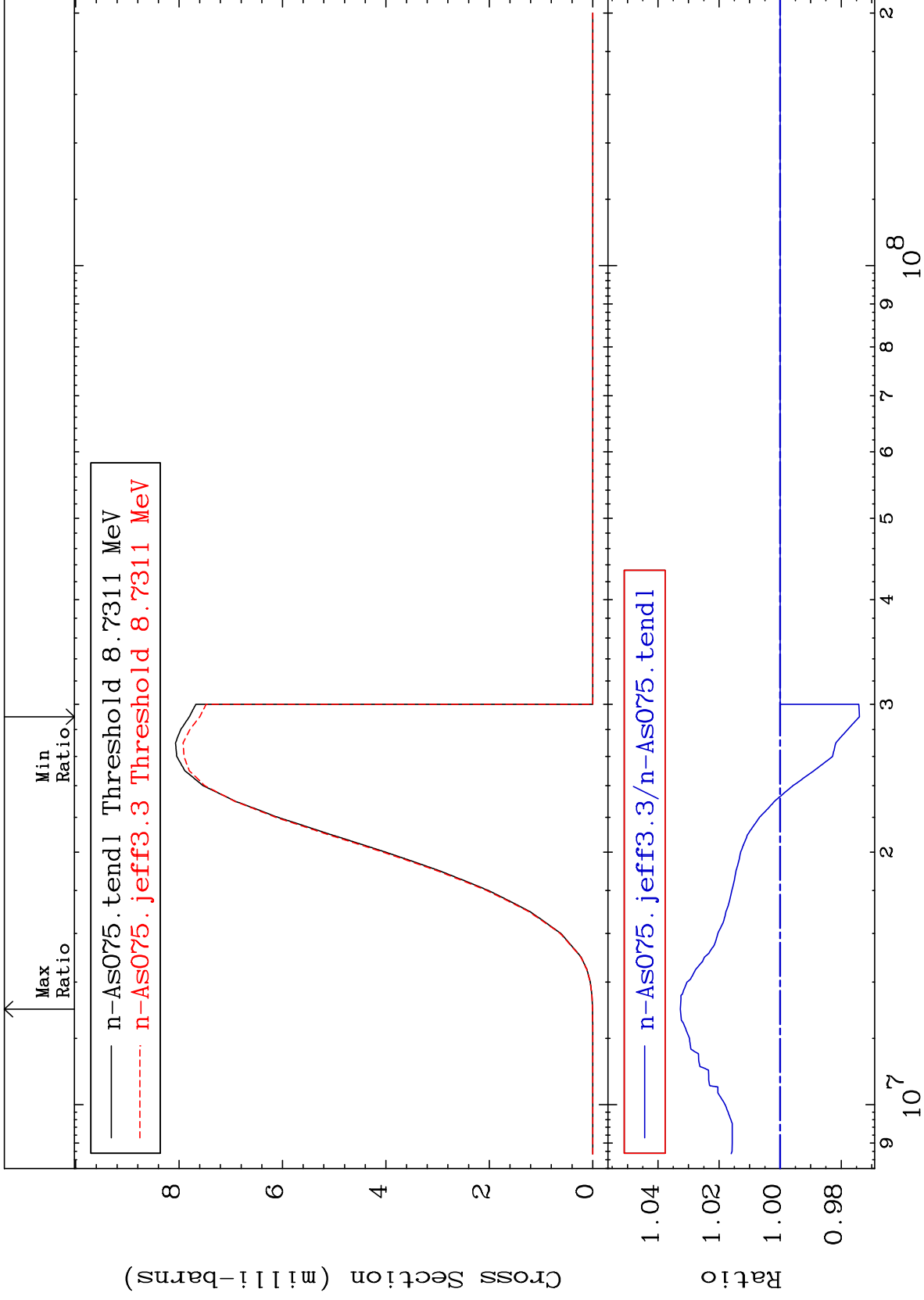


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Incident Energy (eV)

33-As-75

Radionuclide Production Cross Section -2.597 To 3.268 %

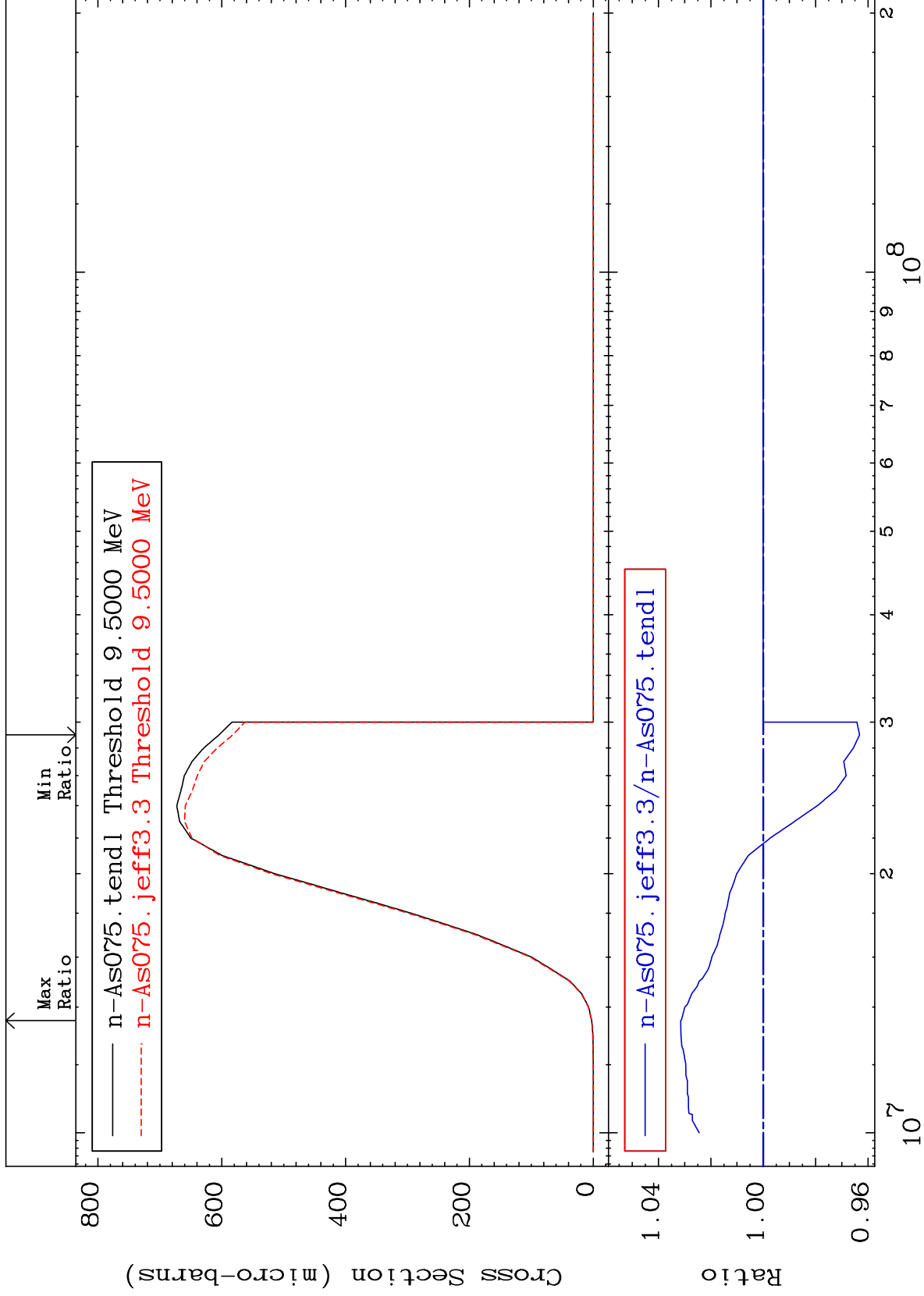


MAT 3325

(n, t) : 32-Ge-73m2

33-As-75

Radionuclide Production Cross Section -3.674 To 3.146 %

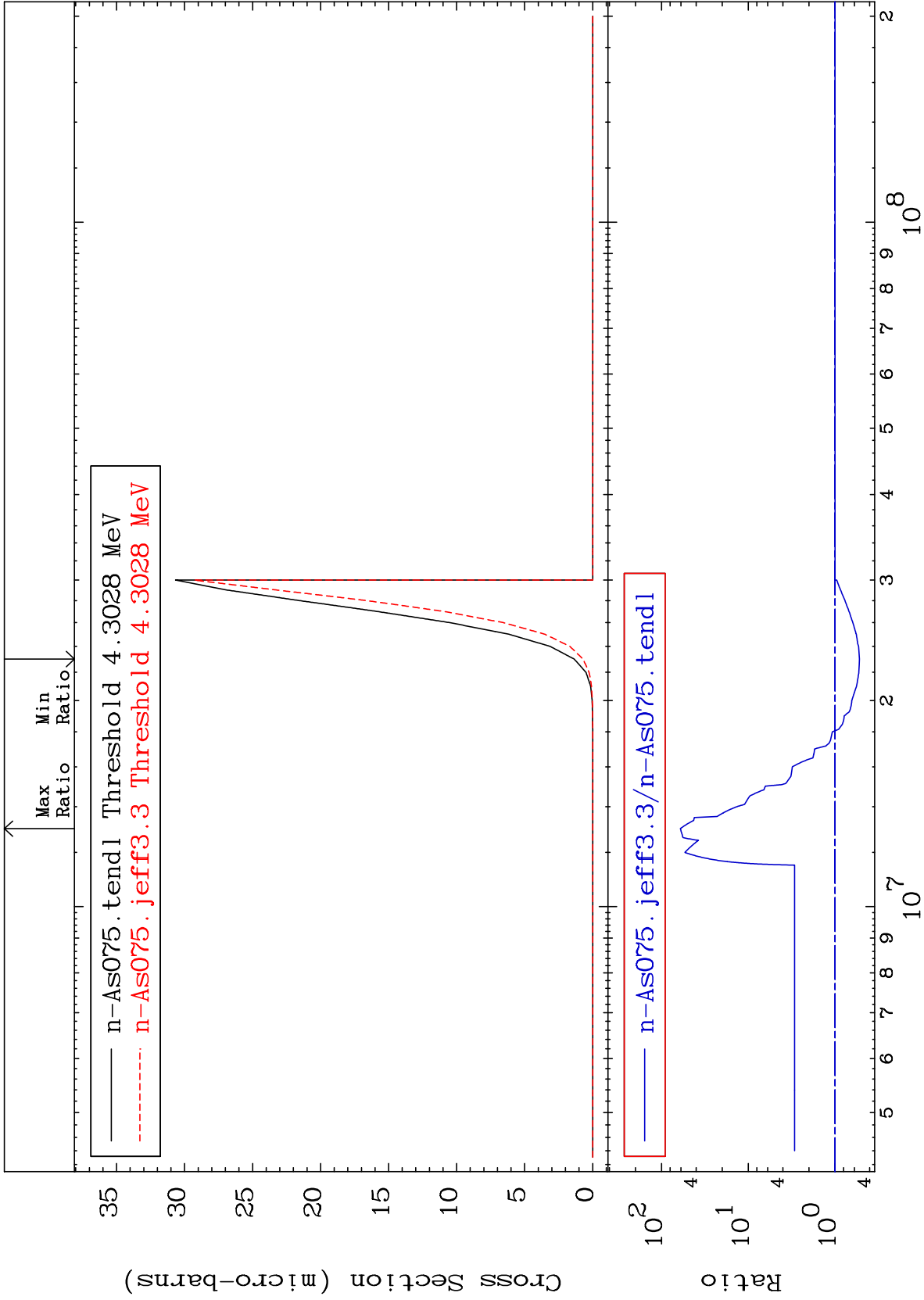


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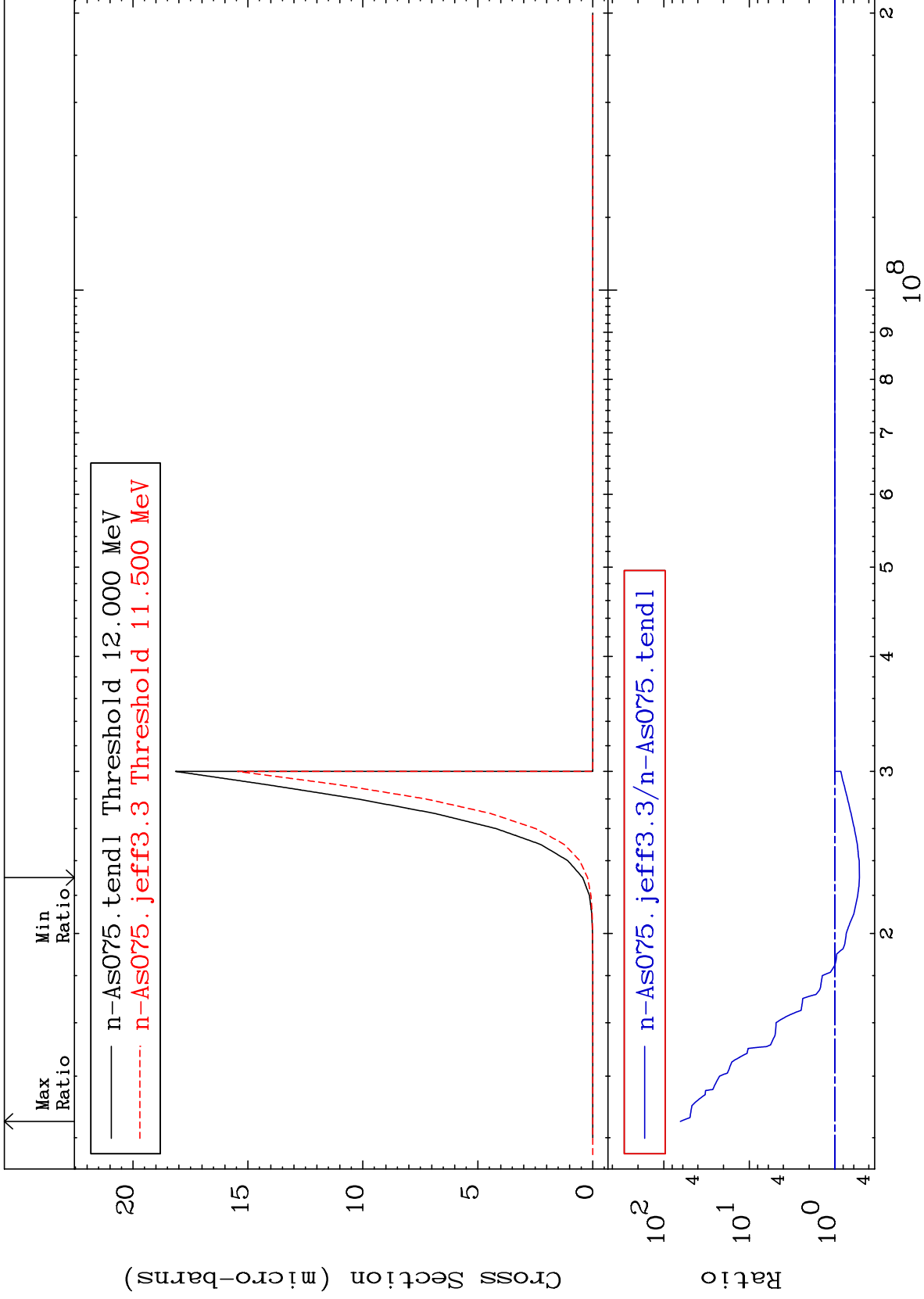
Incident Energy (eV)

33-As-75

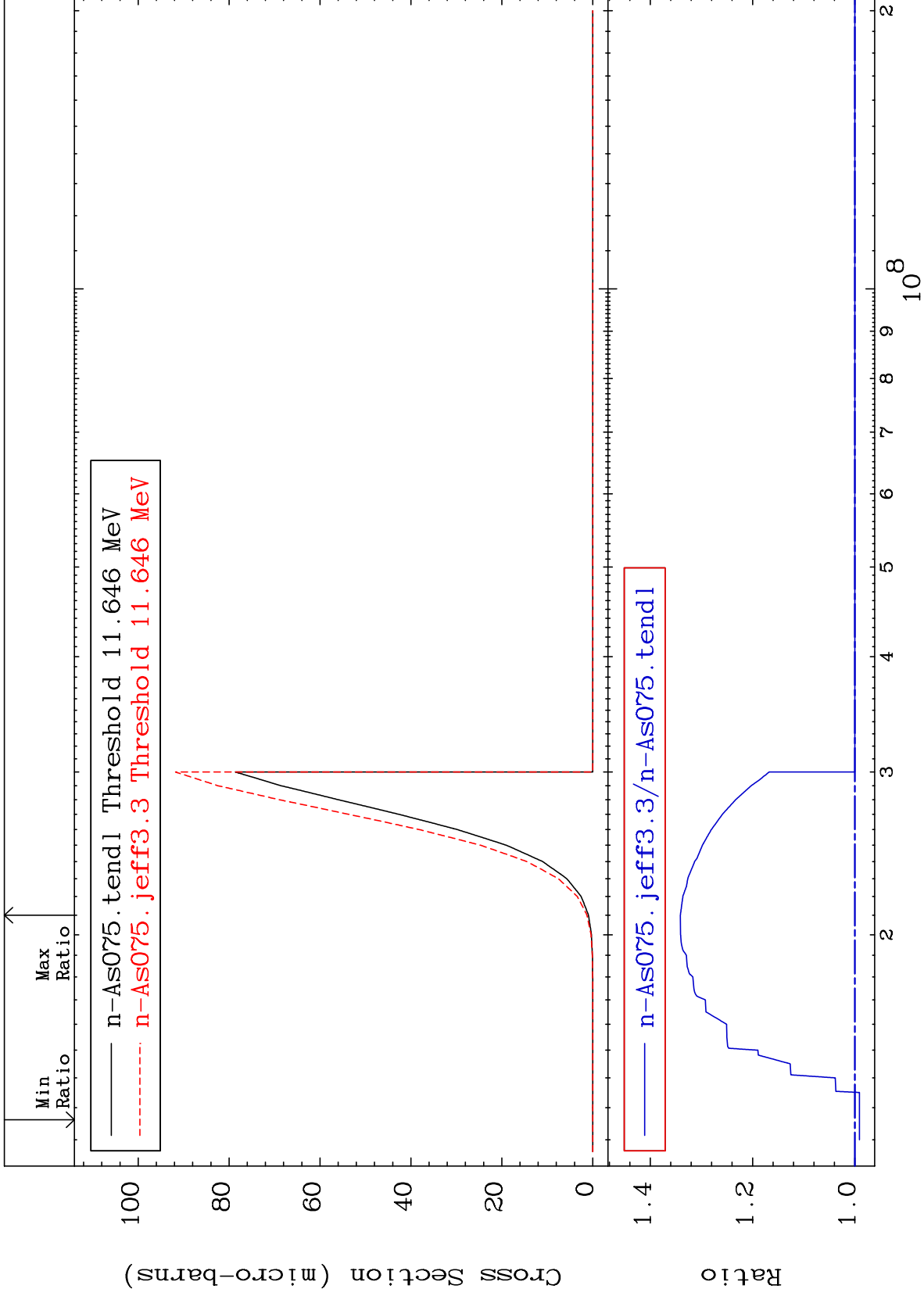




Radionuclide Production Cross Section -48.46 To 6304. %



Radionuclide Production Cross Section -0.895 To 34.12 %

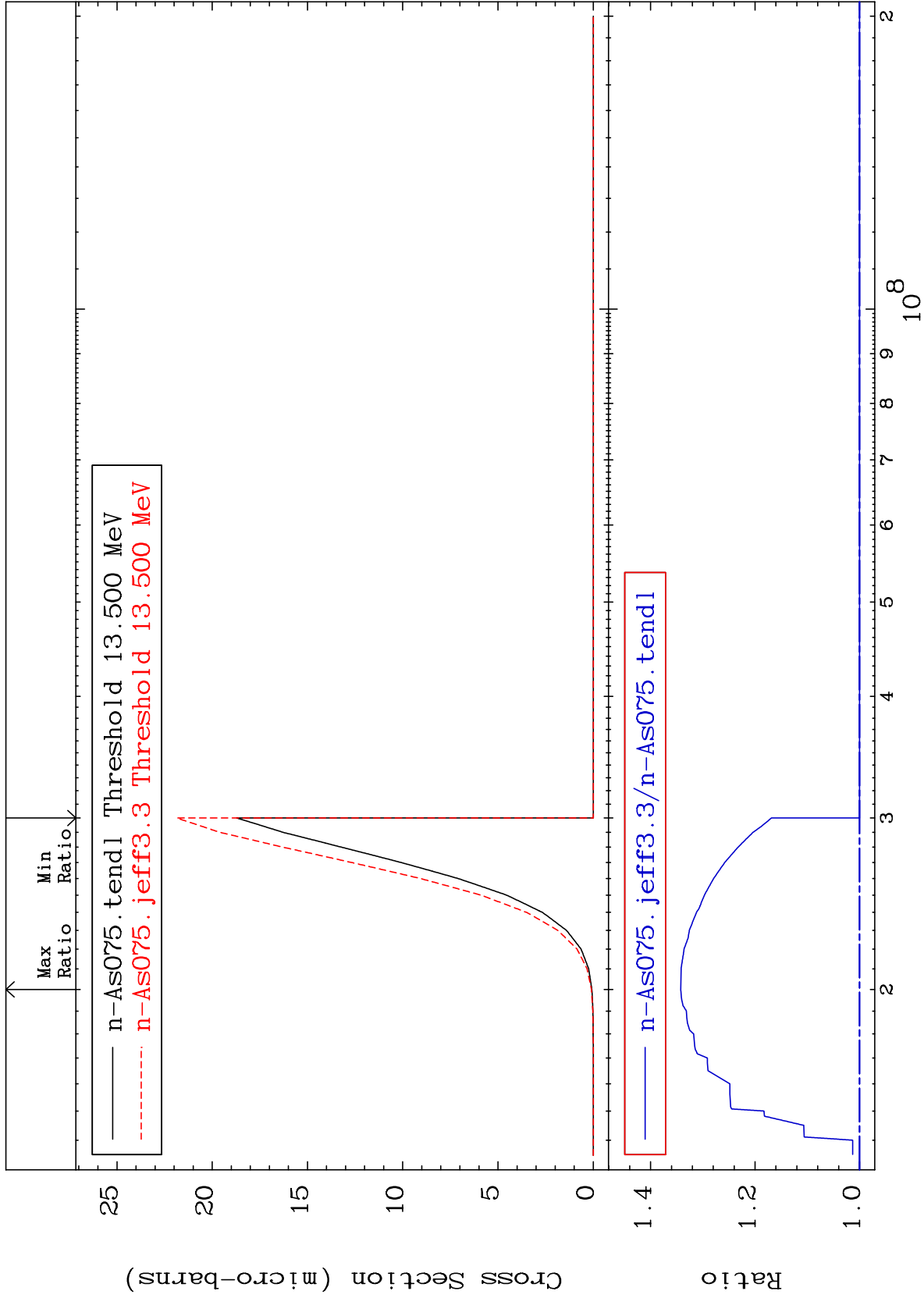


MAT 3325

(n,2p):31-Ga-74m2

33-As-75

Radionuclide Production Cross Section 0.000 To 34.22 %

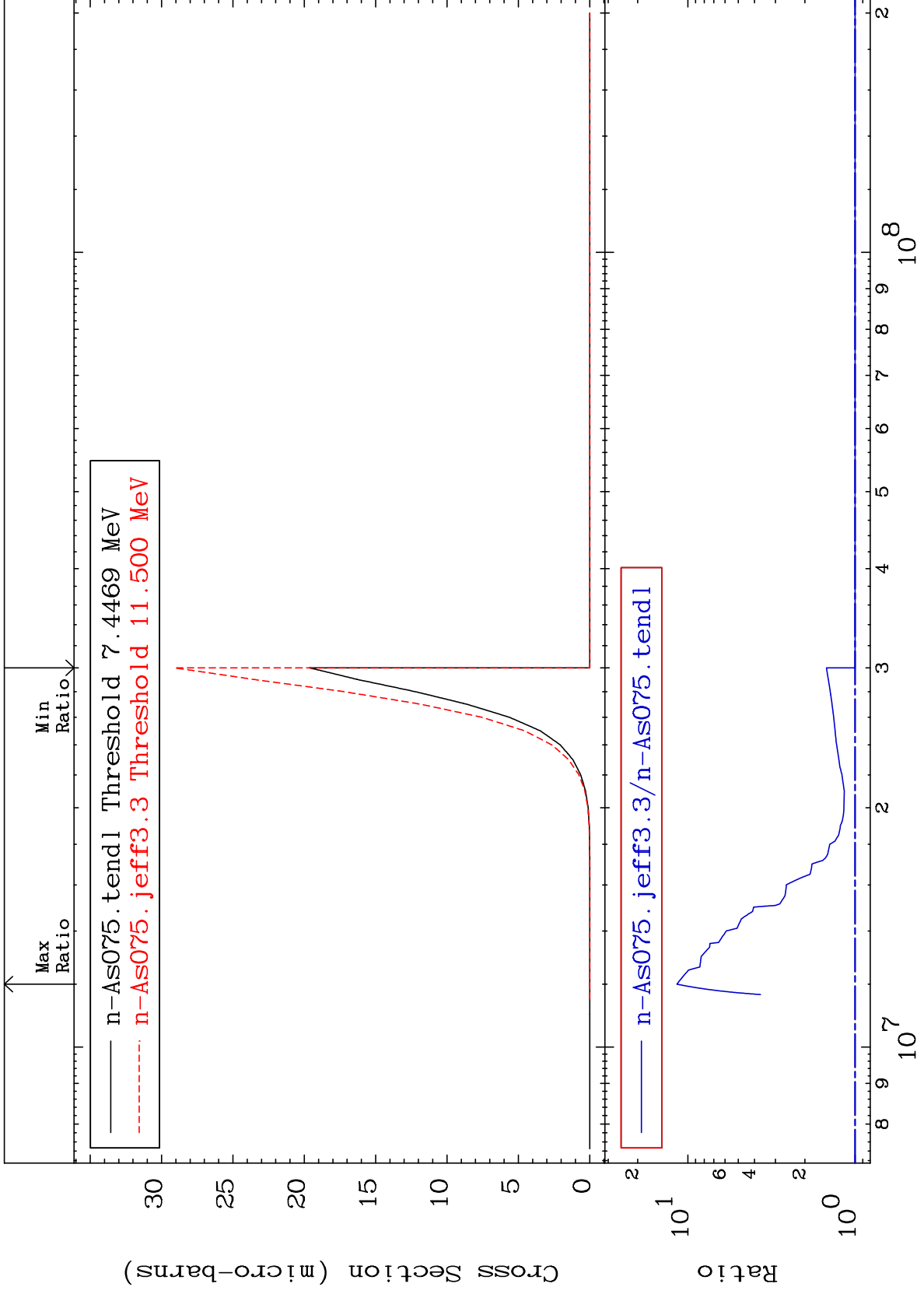


MAT 3325

(n, p)  $\alpha$ :30-Zn-71g

33-As-75

Radionuclide Production Cross Section 0.000 To 1064. %



MAT 3325

(n, p)  $\alpha$ : 30-Zn-71m1

33-As-75

Radionuclide Production Cross Section 0.000 To 1074. %

