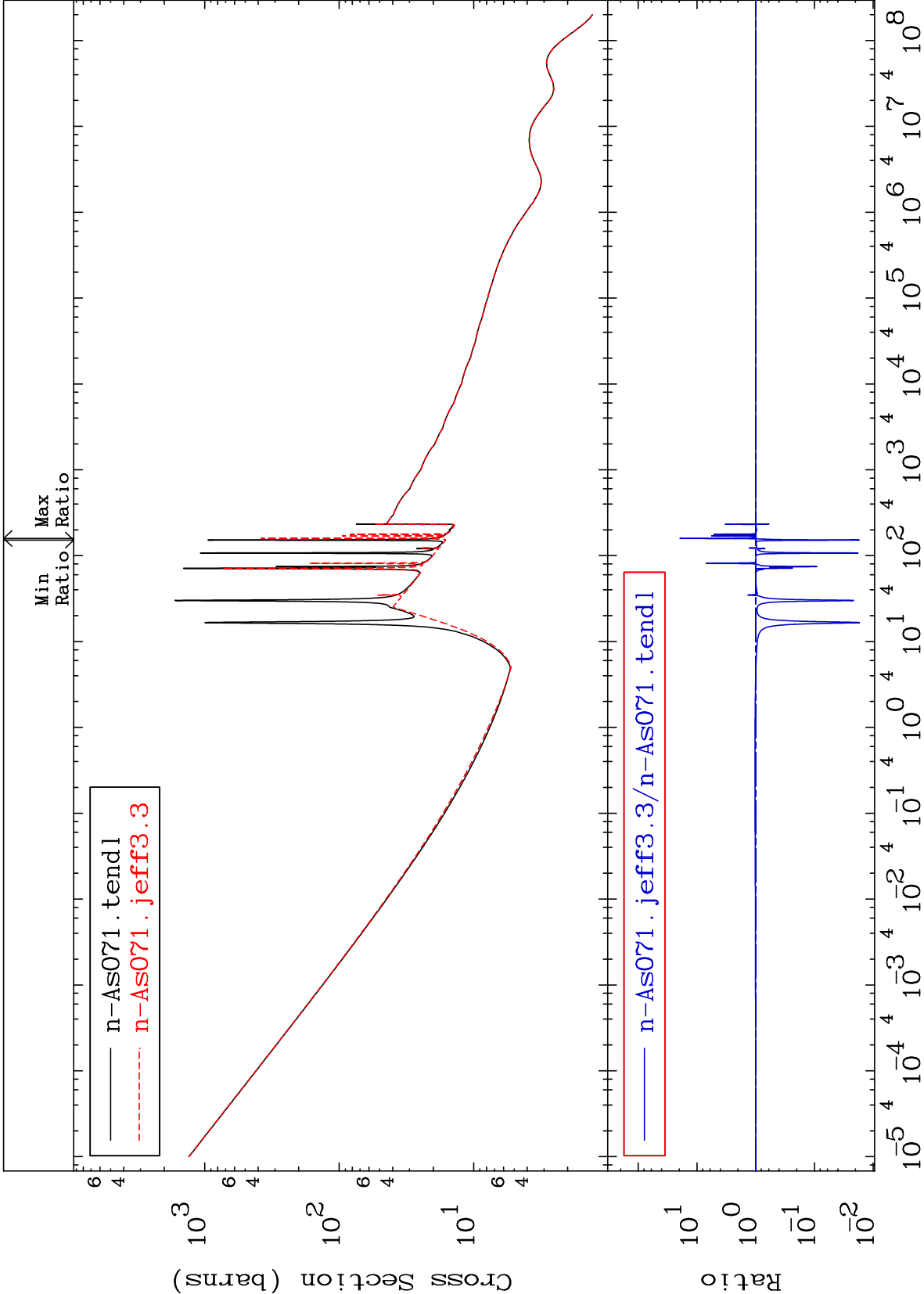


MAT 3313

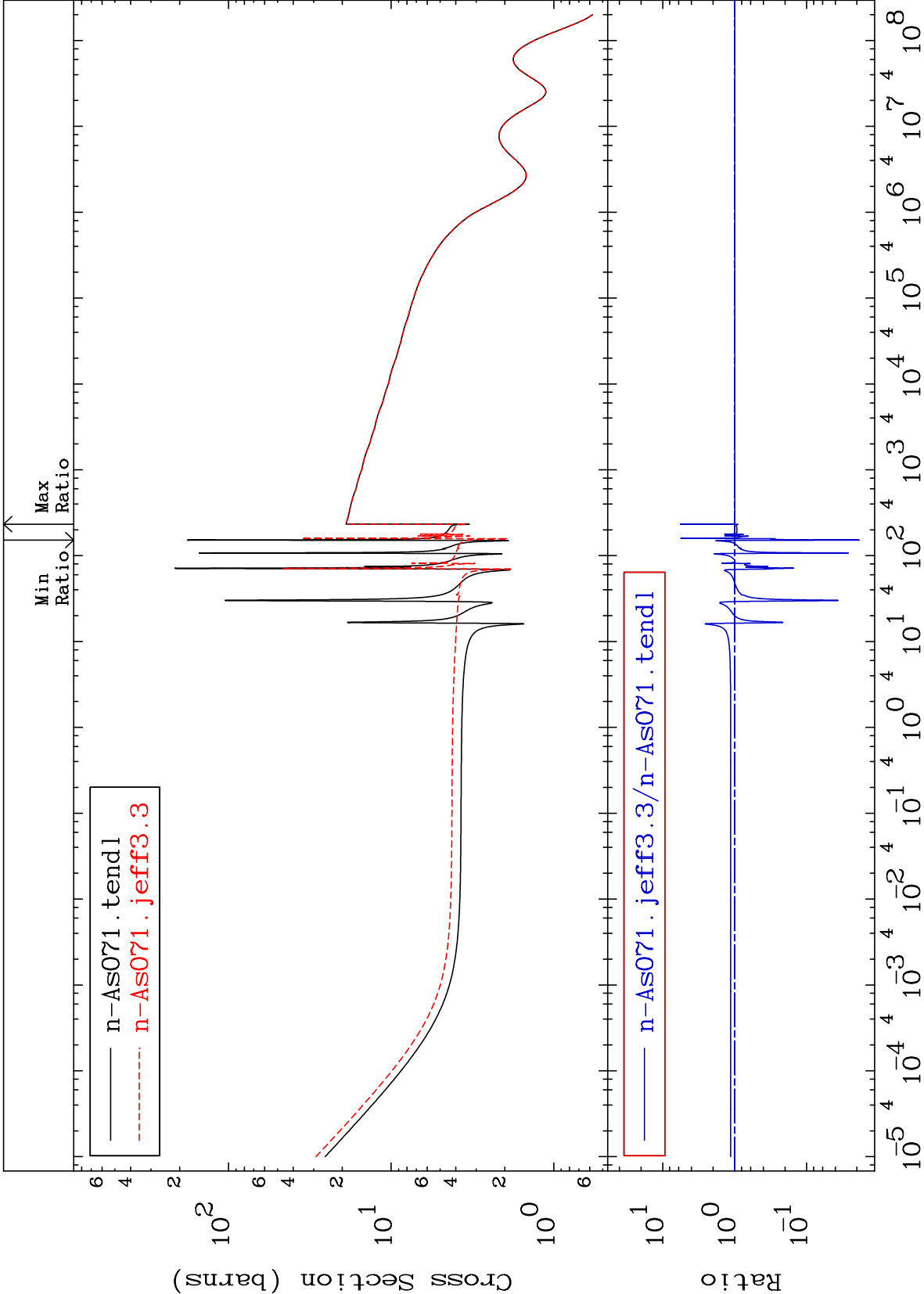
³³As-71

-98.28 To 1833. %

Total
Cross Section

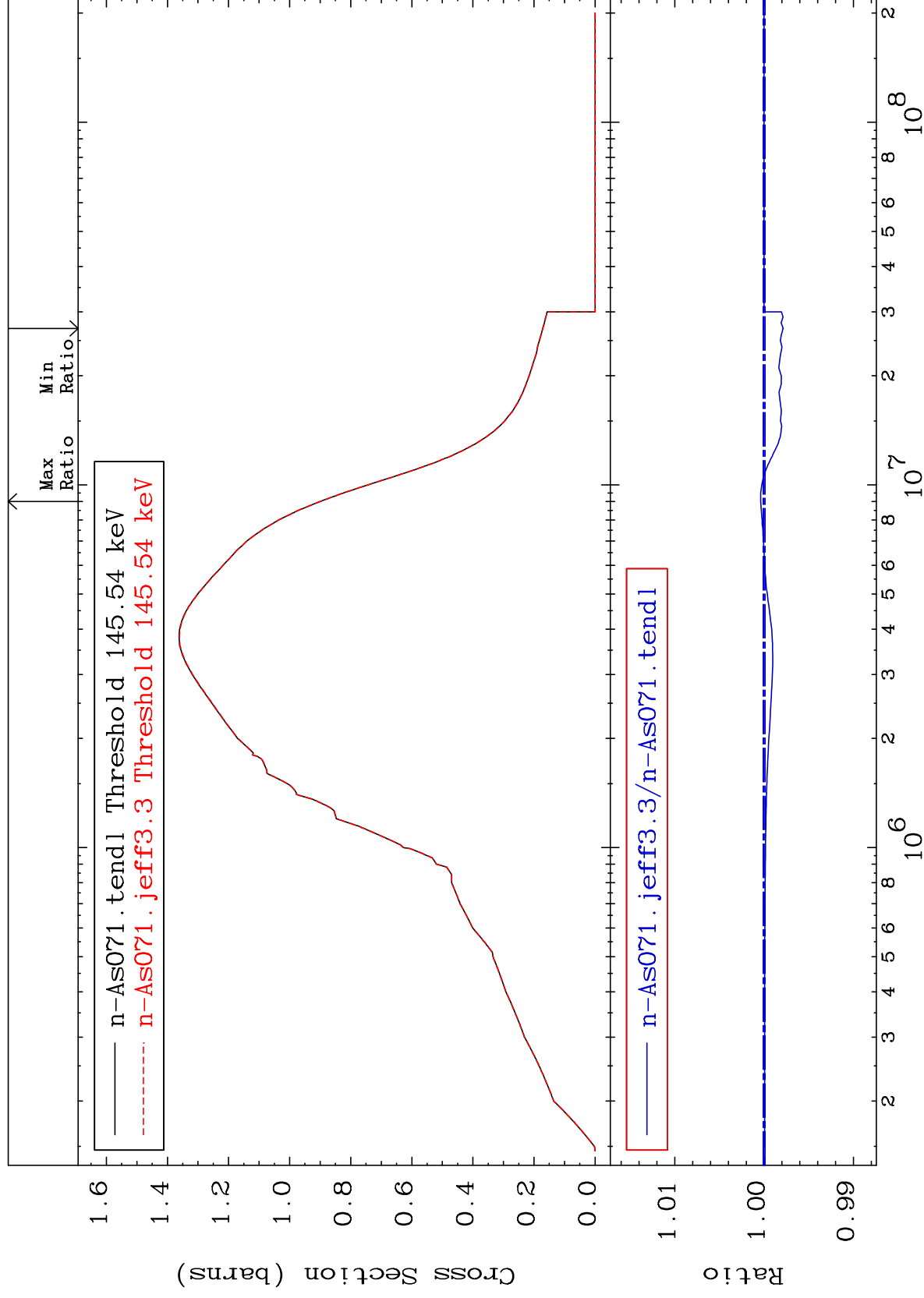


³³As-71



Inelastic
Cross Section

-0.212 To 0.039 %



MAT 3313

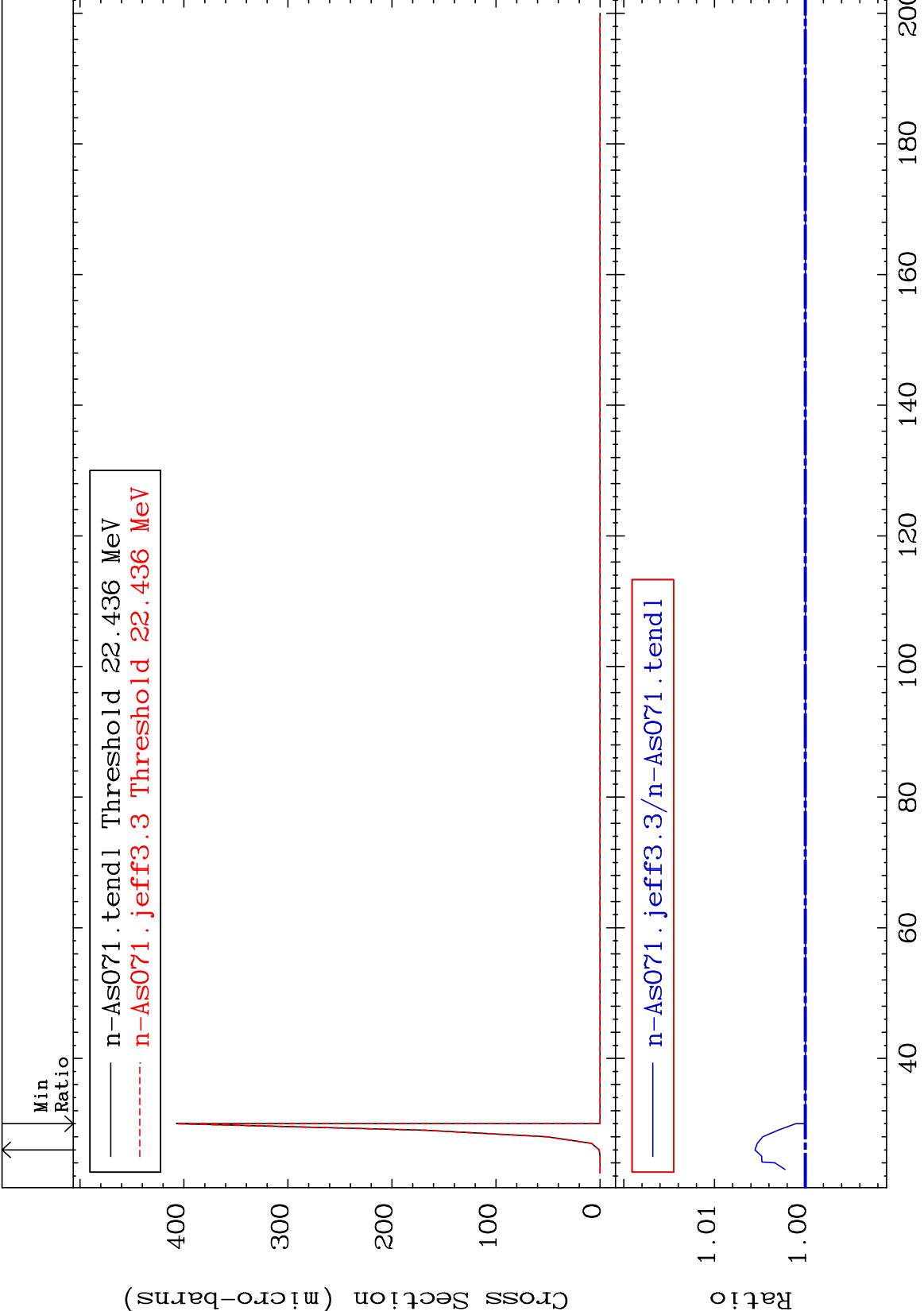
(n,2n) d

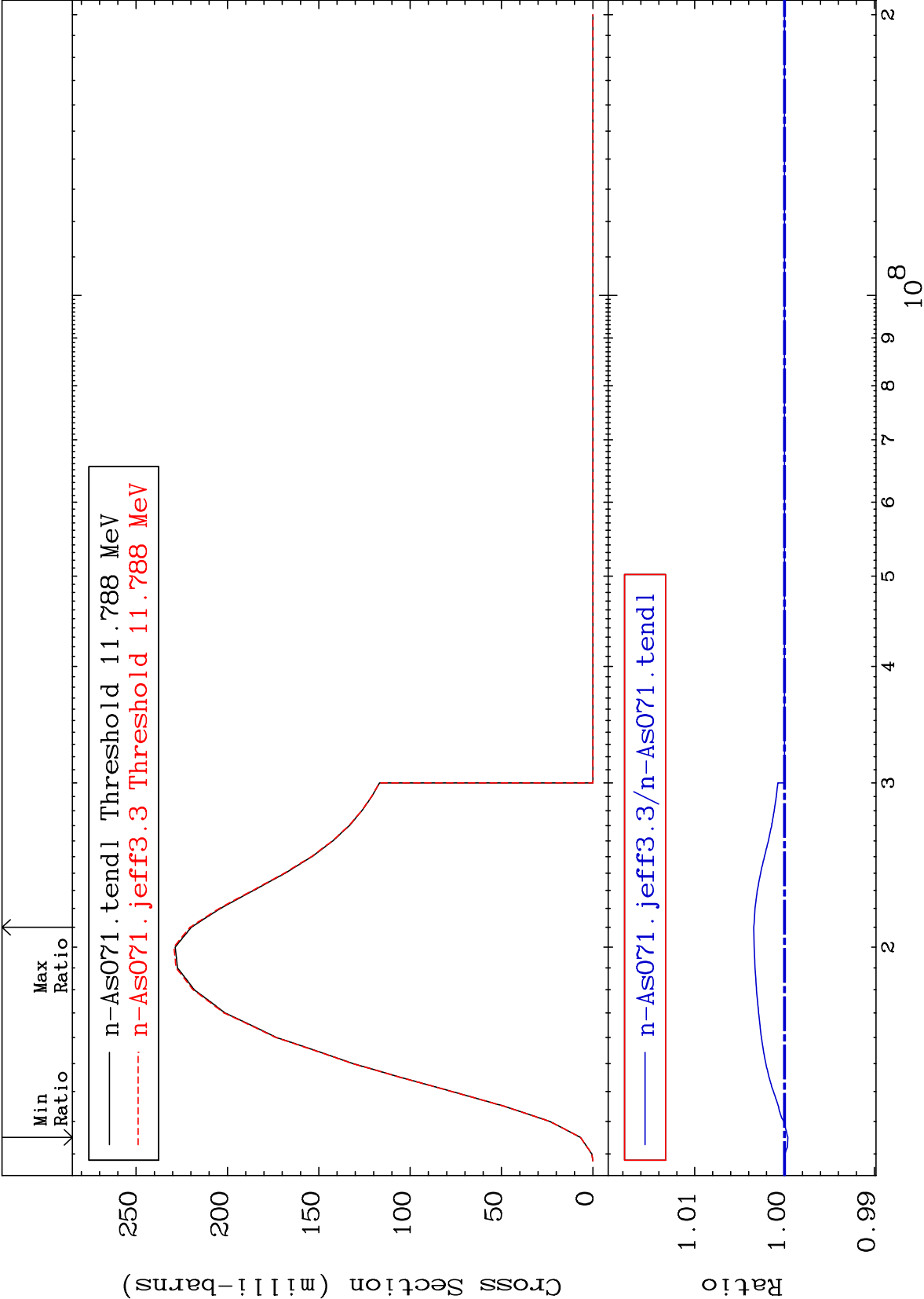
³³As-71

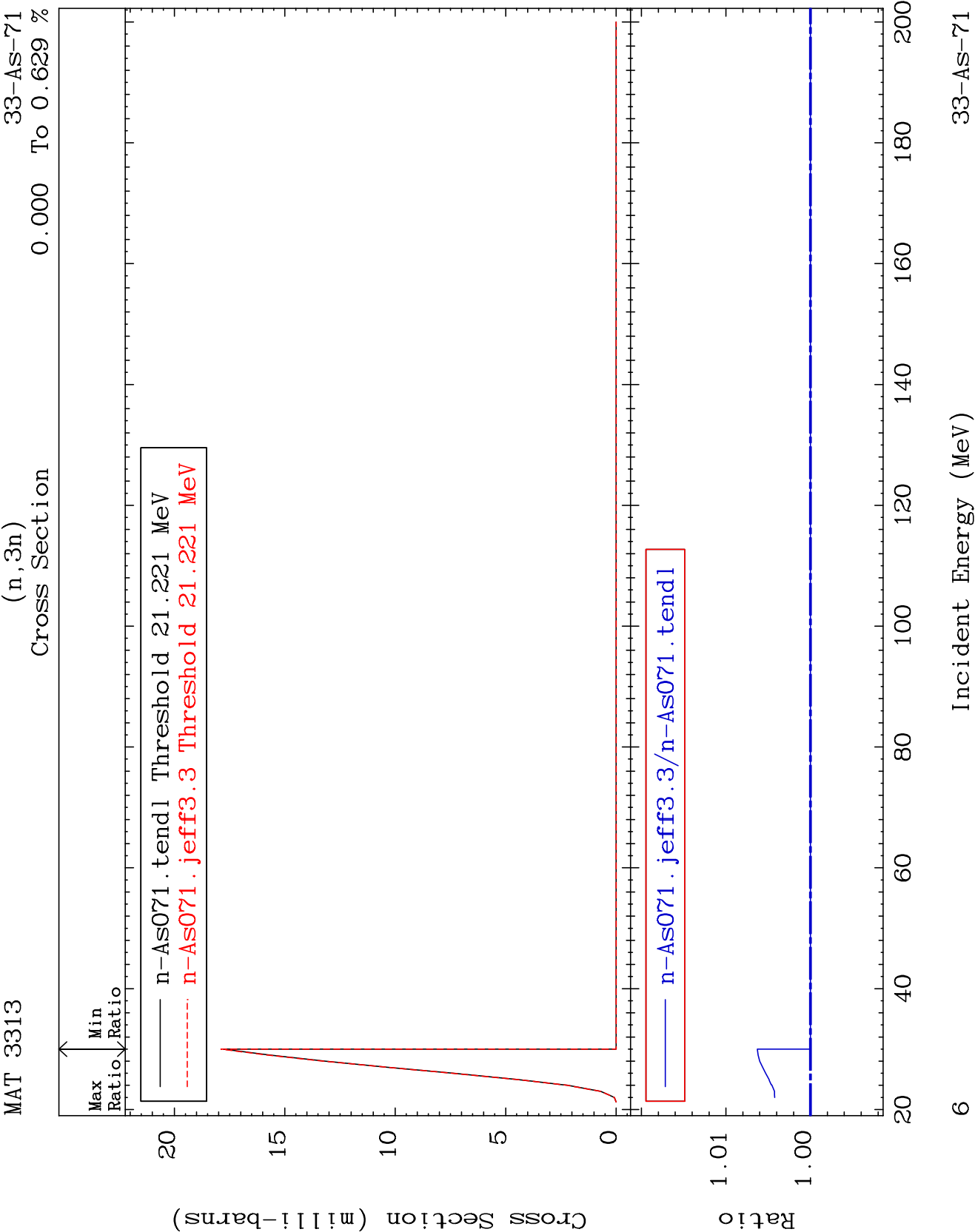
Cross Section

0.000

To 0.556 %







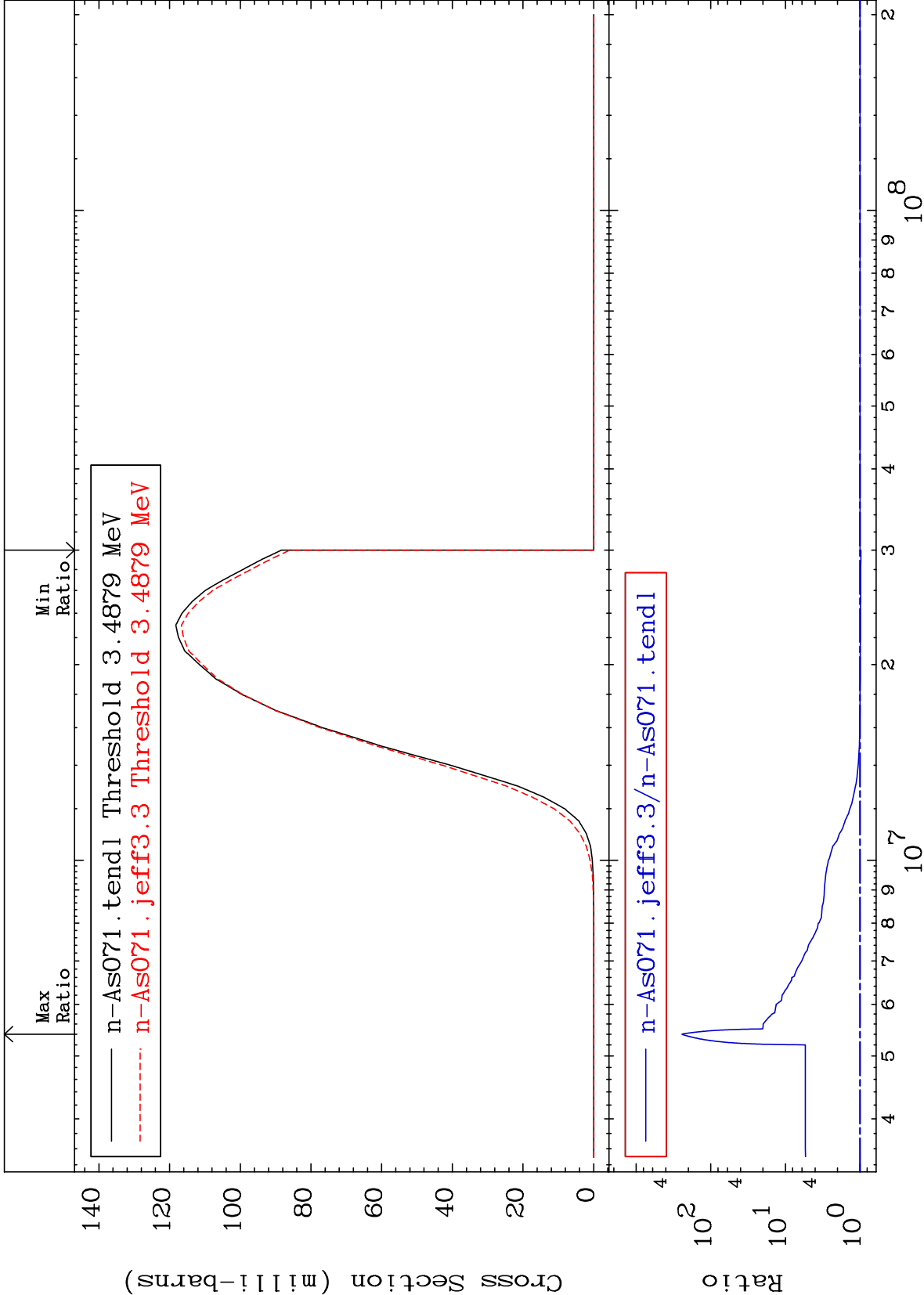
MAT 3313

(n,n') α

³³As-⁷¹

Cross Section

-2.652 To 9999. %



7

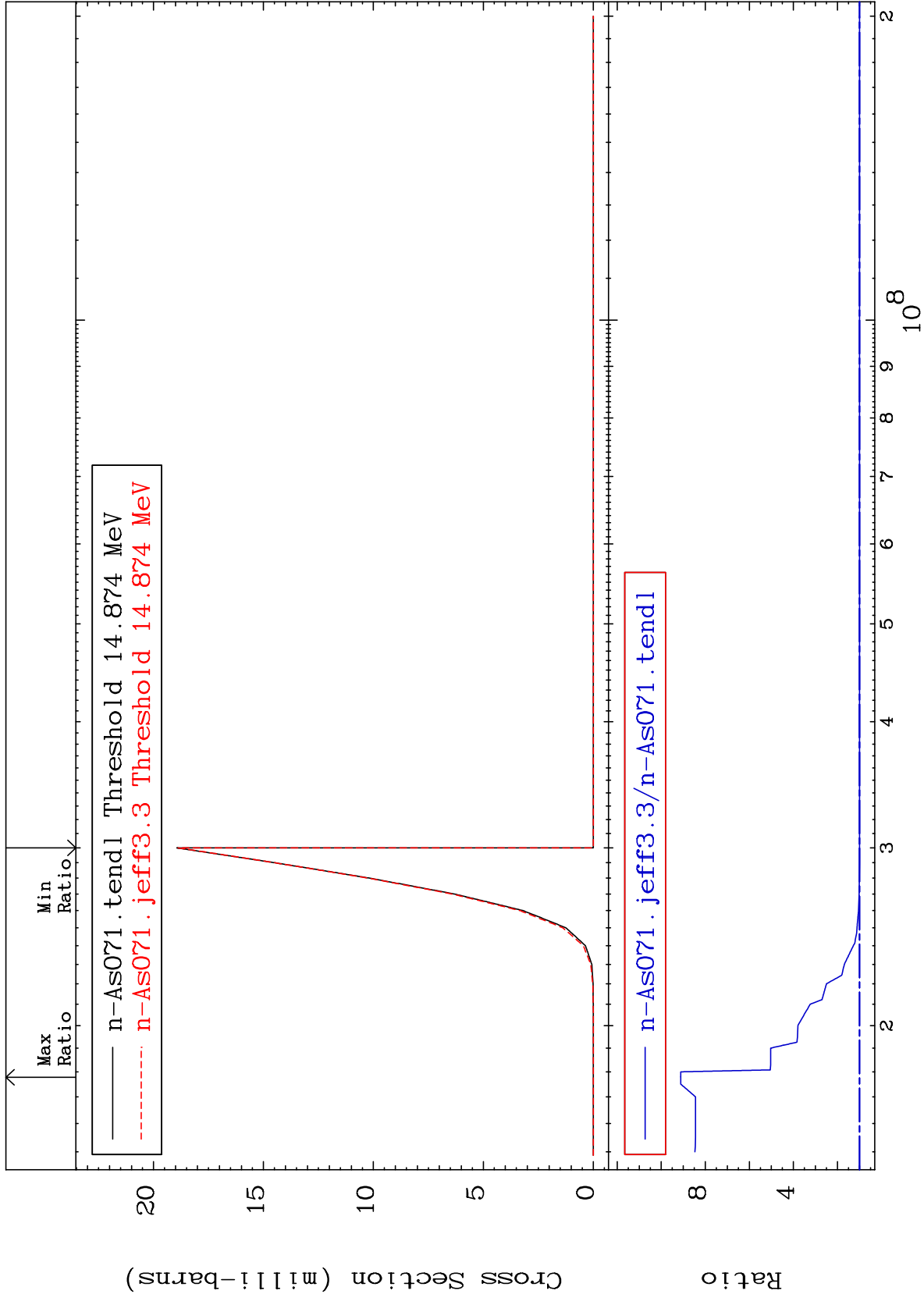
Incident Energy (eV)

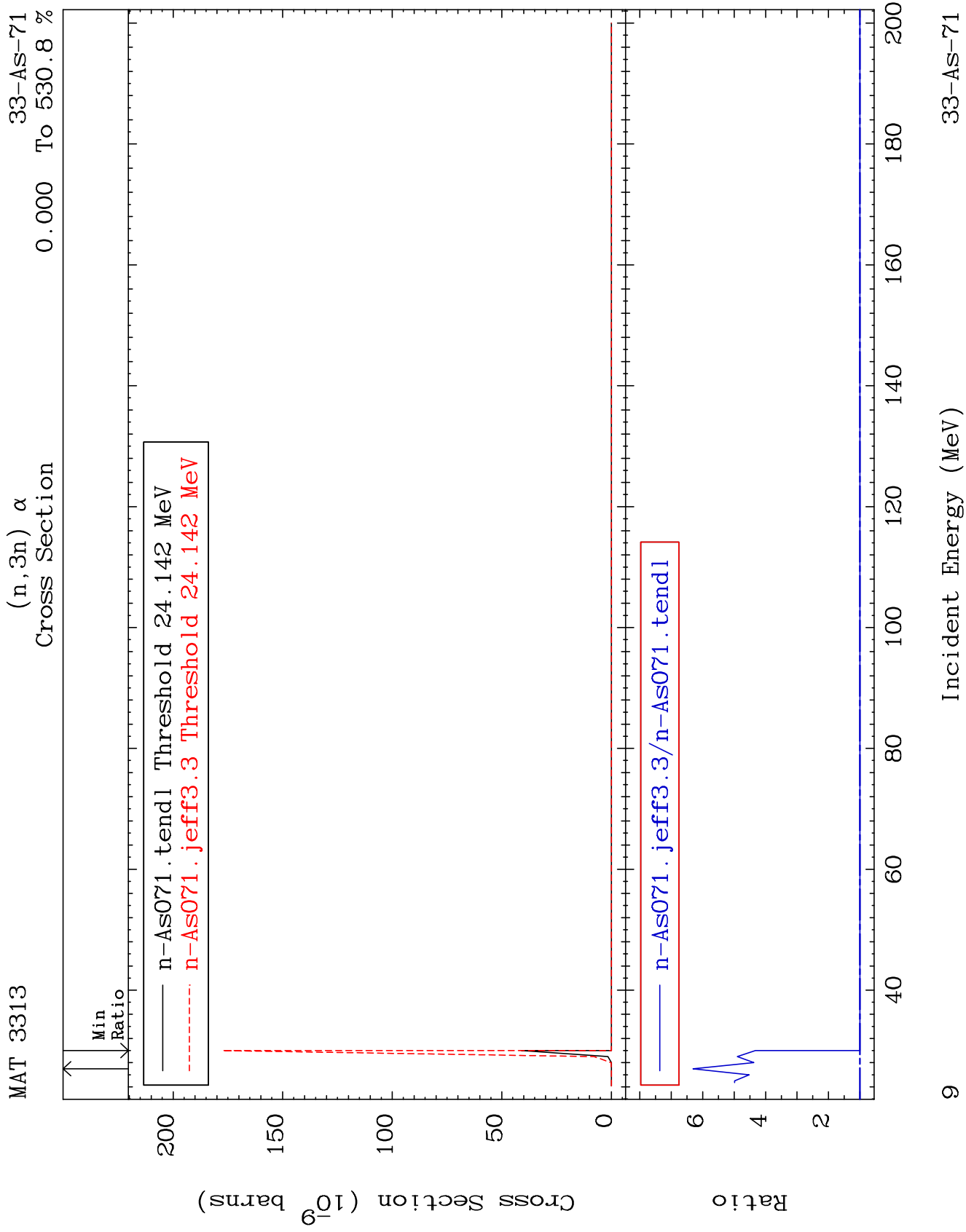
³³As-⁷¹

MAT 3313

(n,2n) α
Cross Section

^{33}As -71
-0.304 To 811.4 %





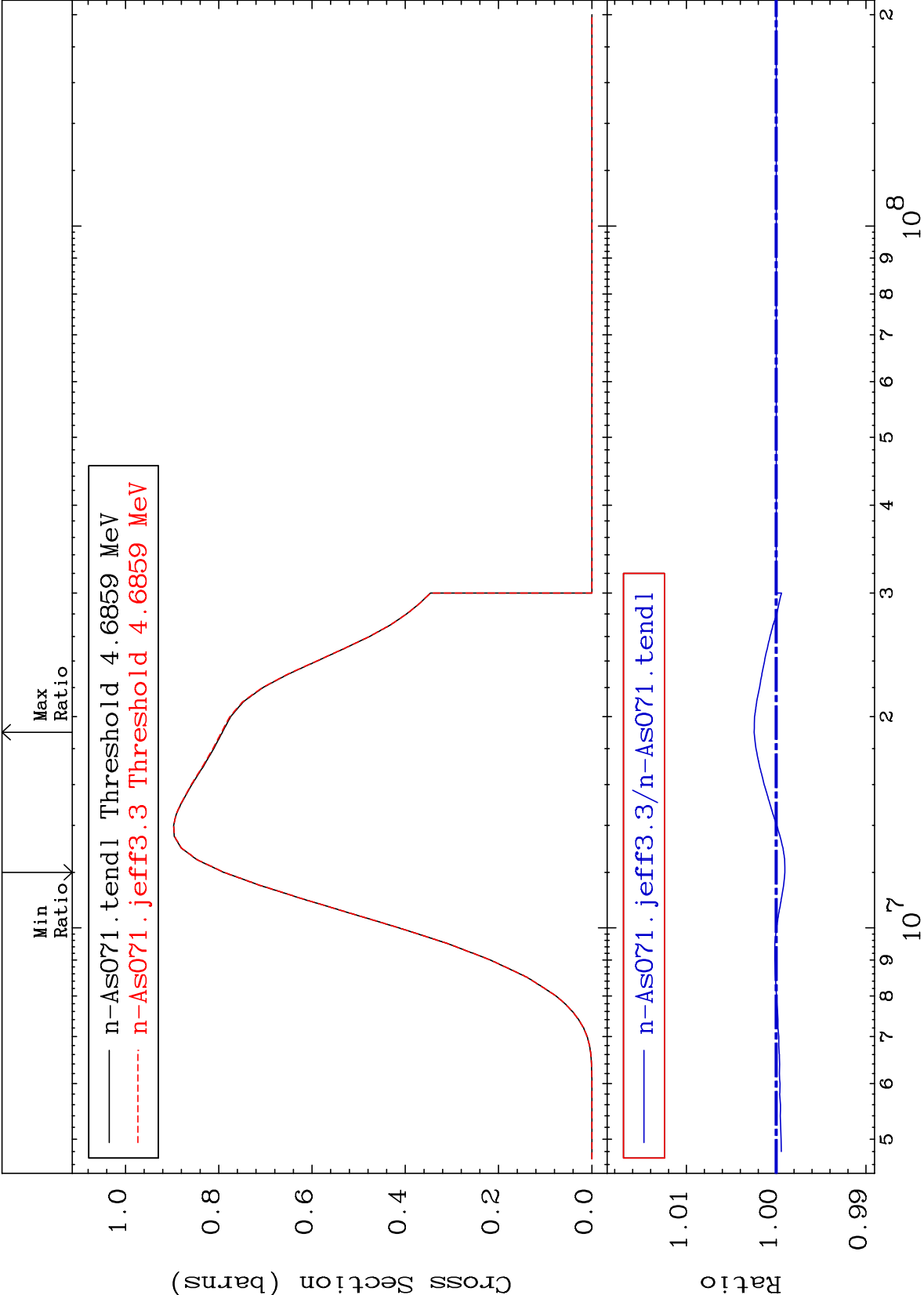
MAT 3313

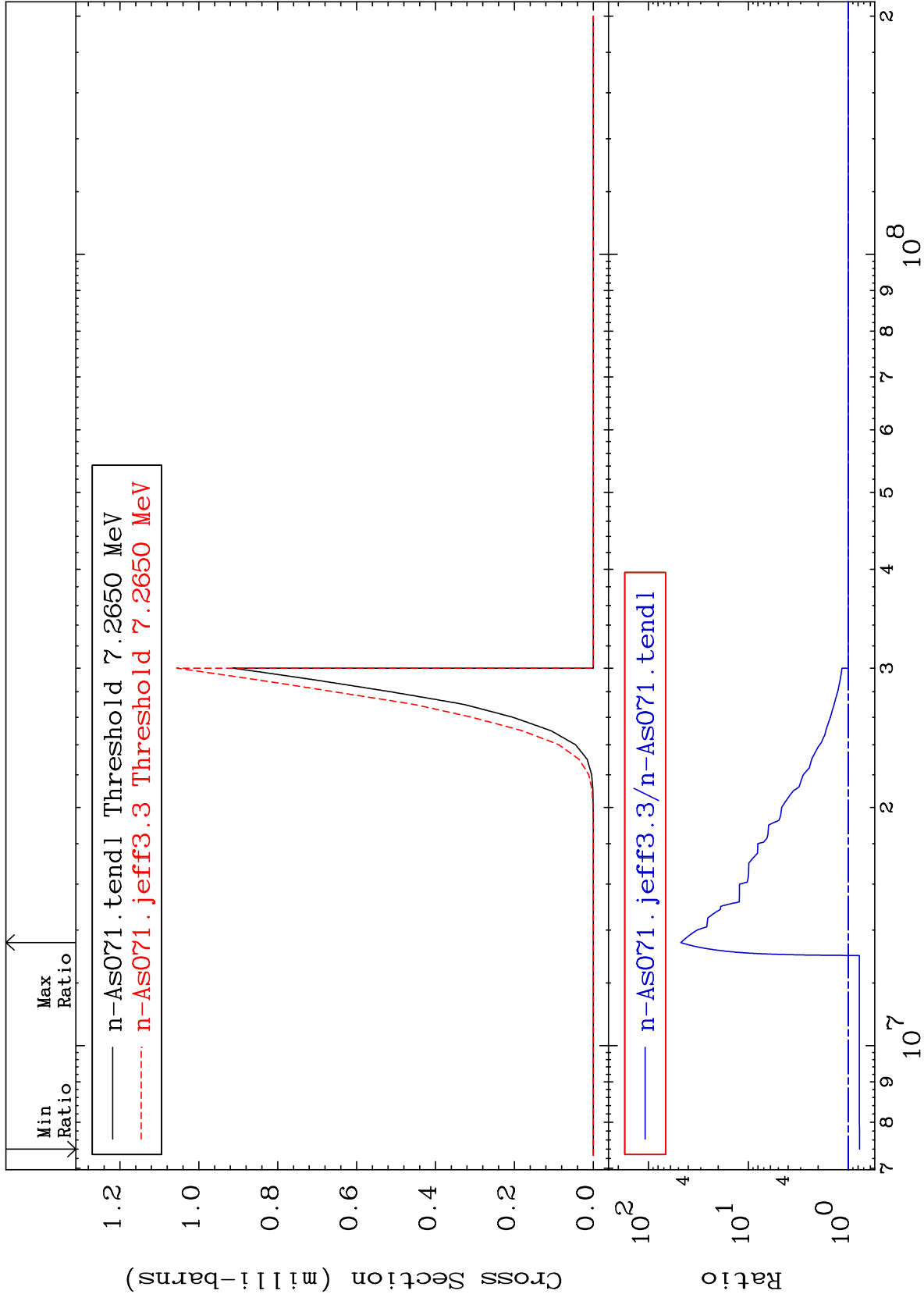
³³As-71

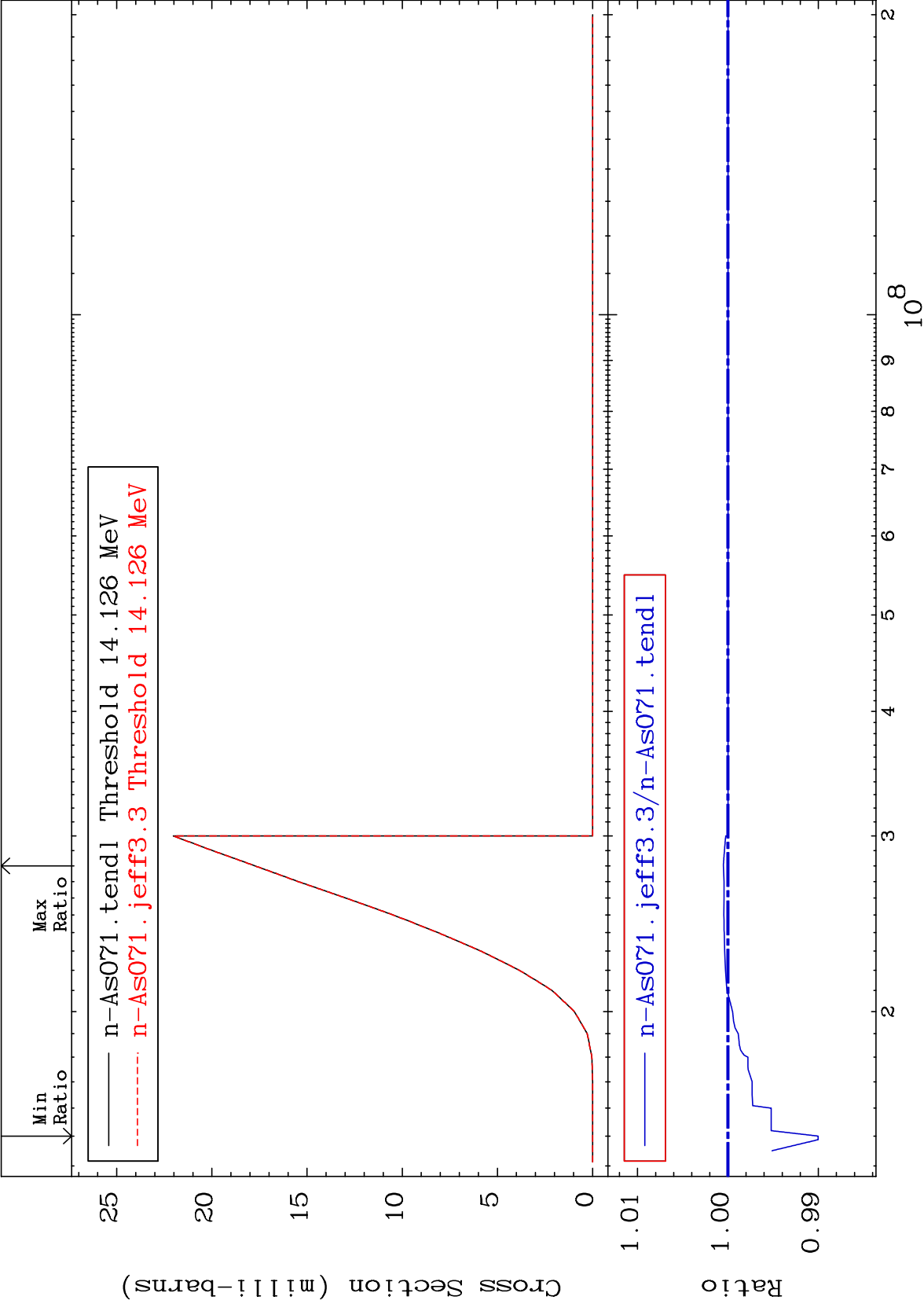
(n,n') p

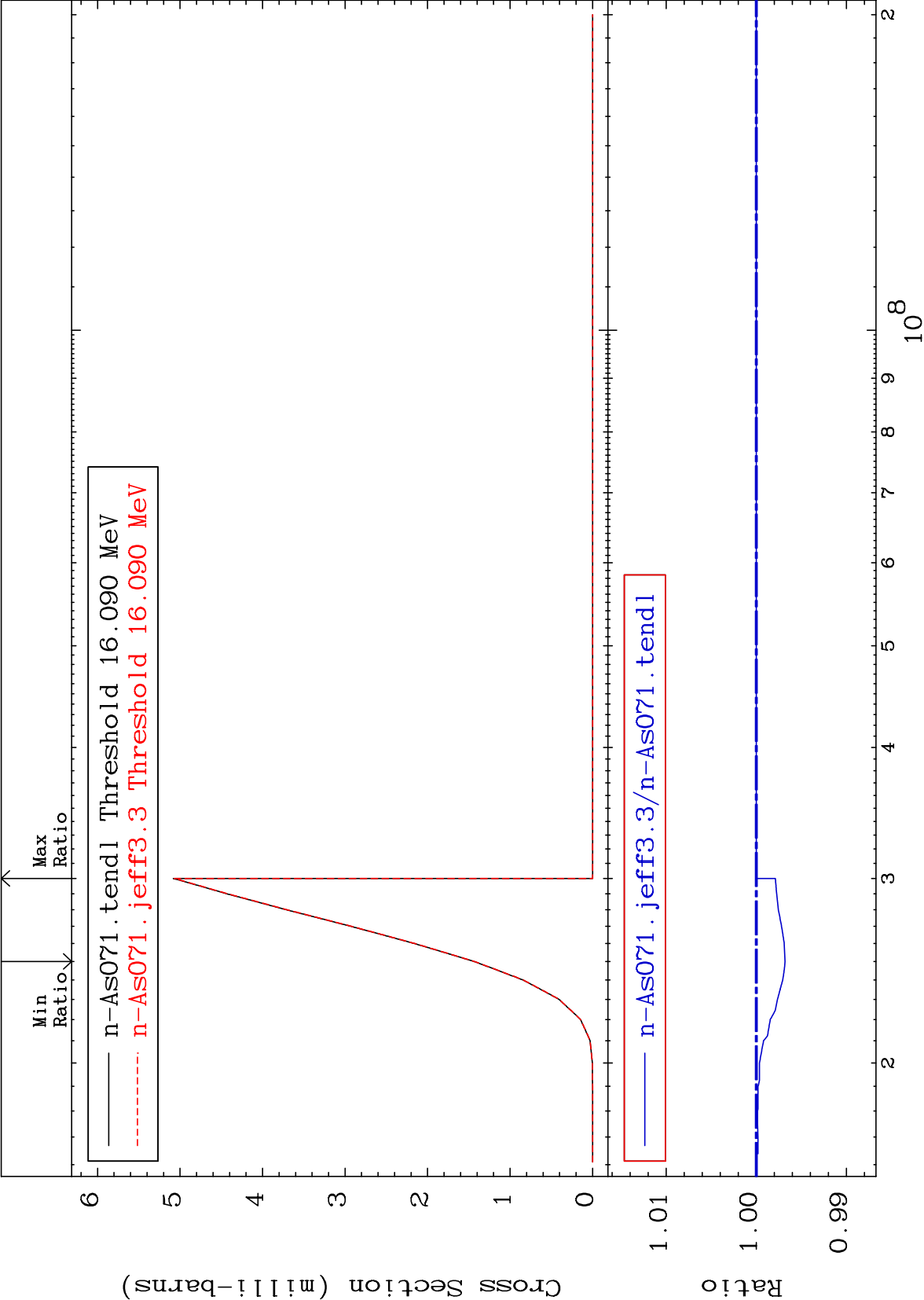
Cross Section

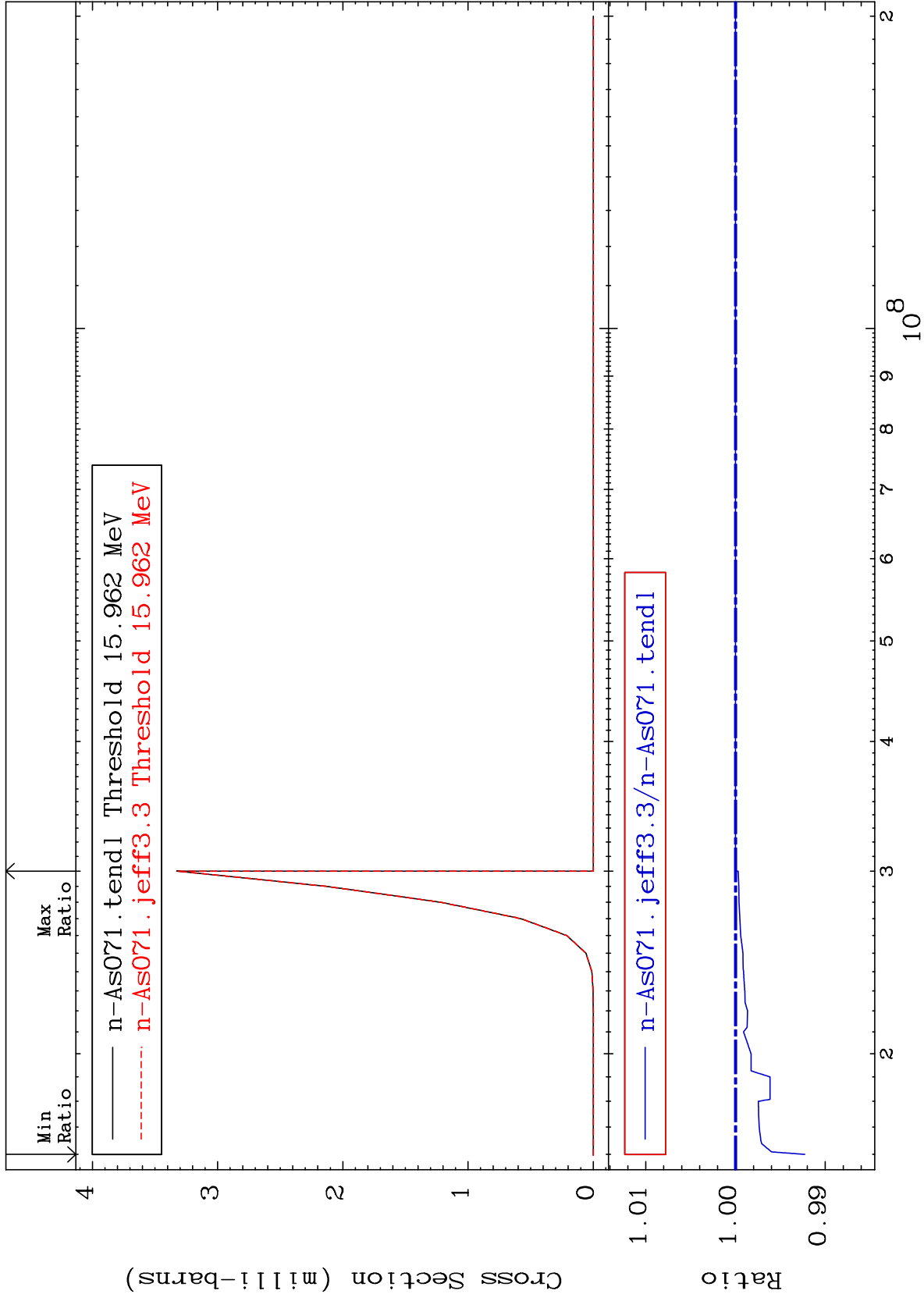
-0.097 To 0.246 %

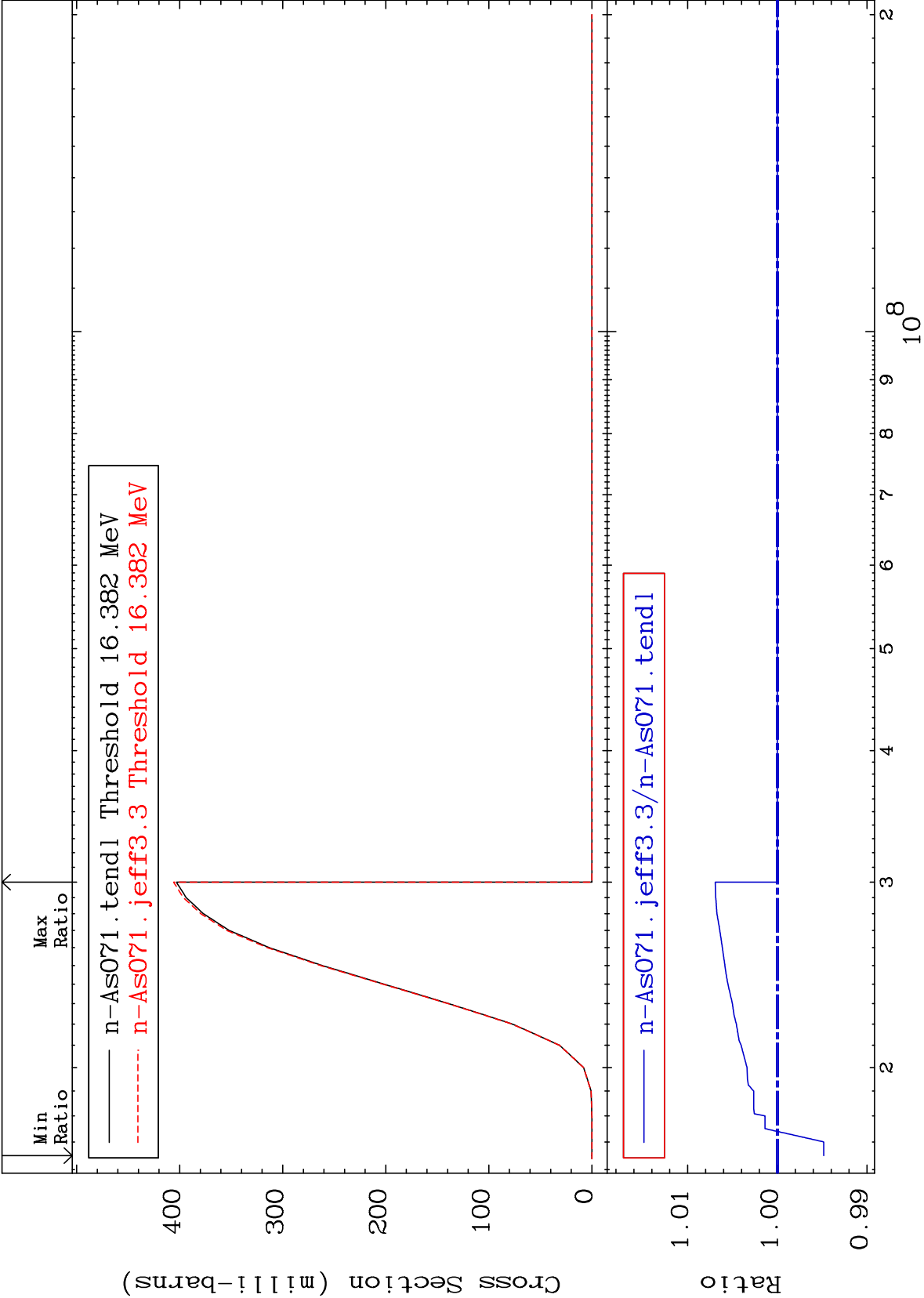


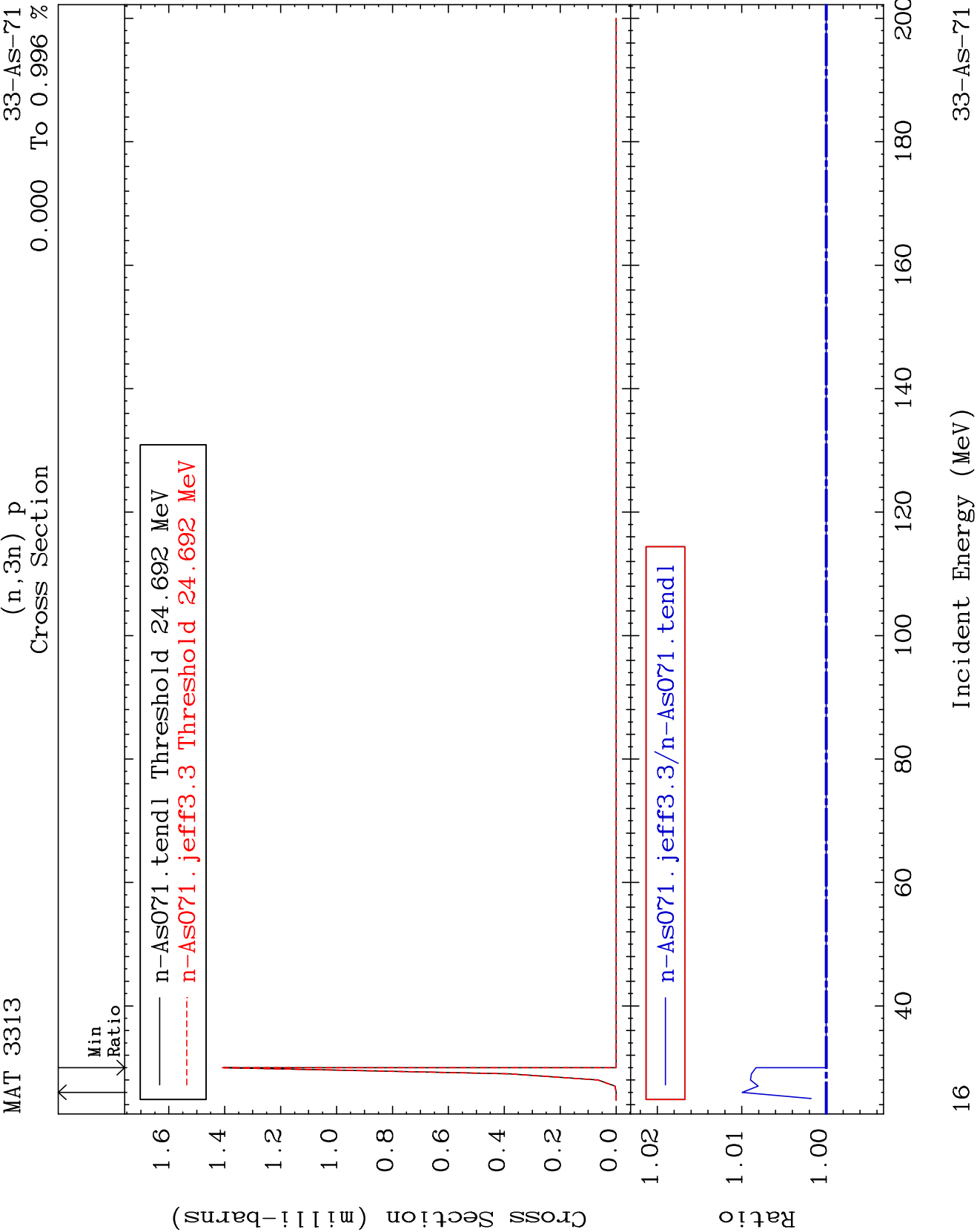


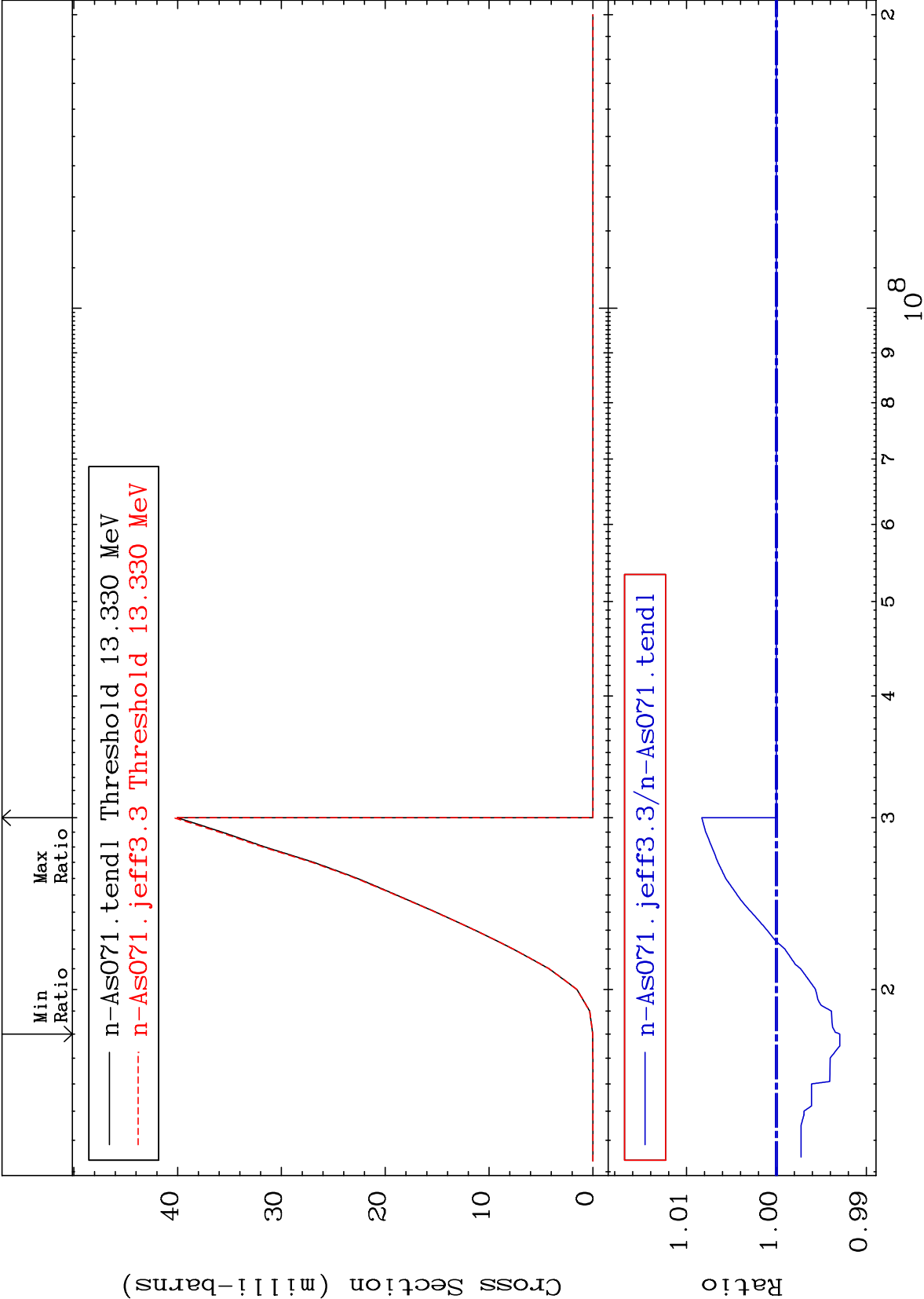








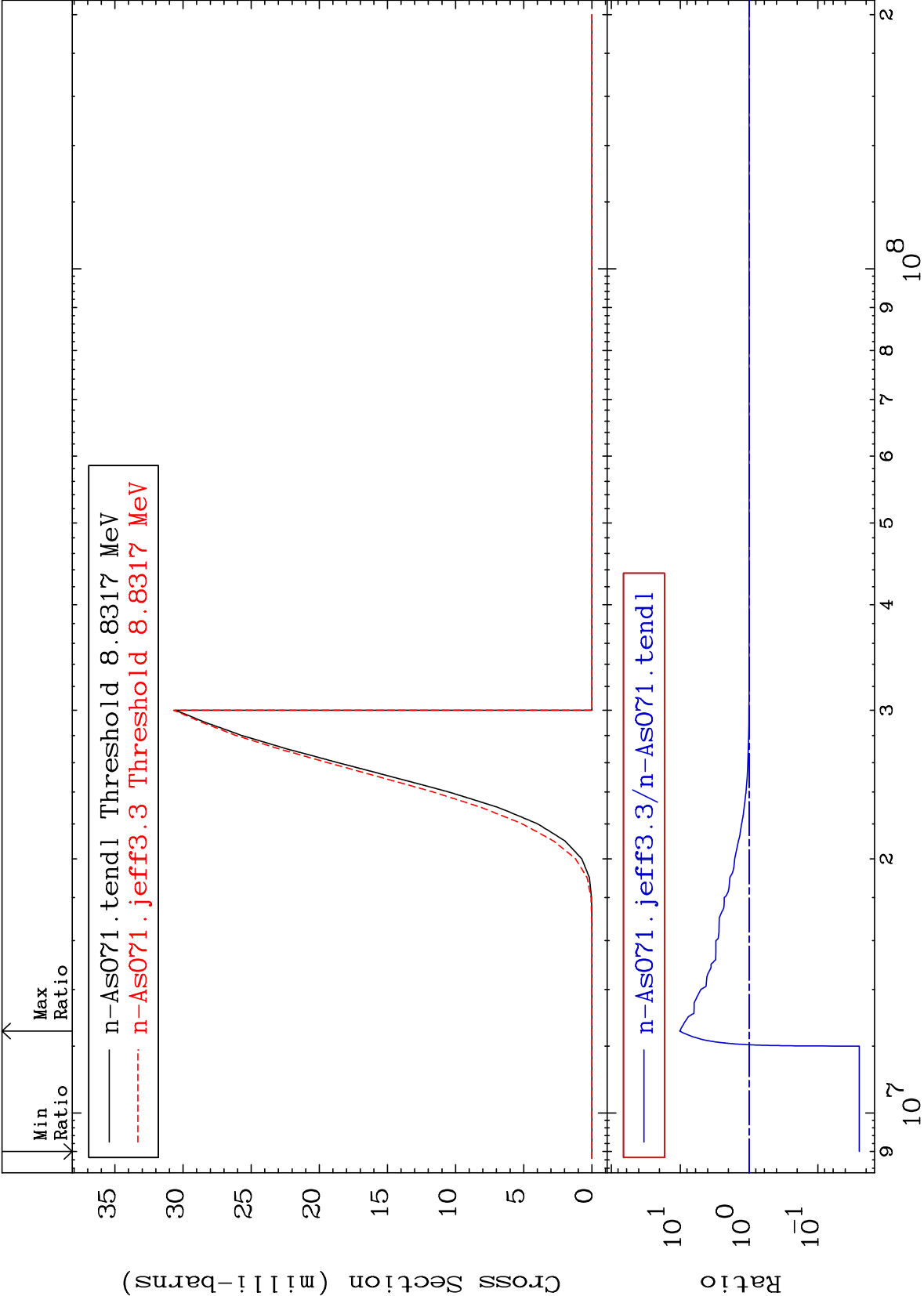




MAT 3313

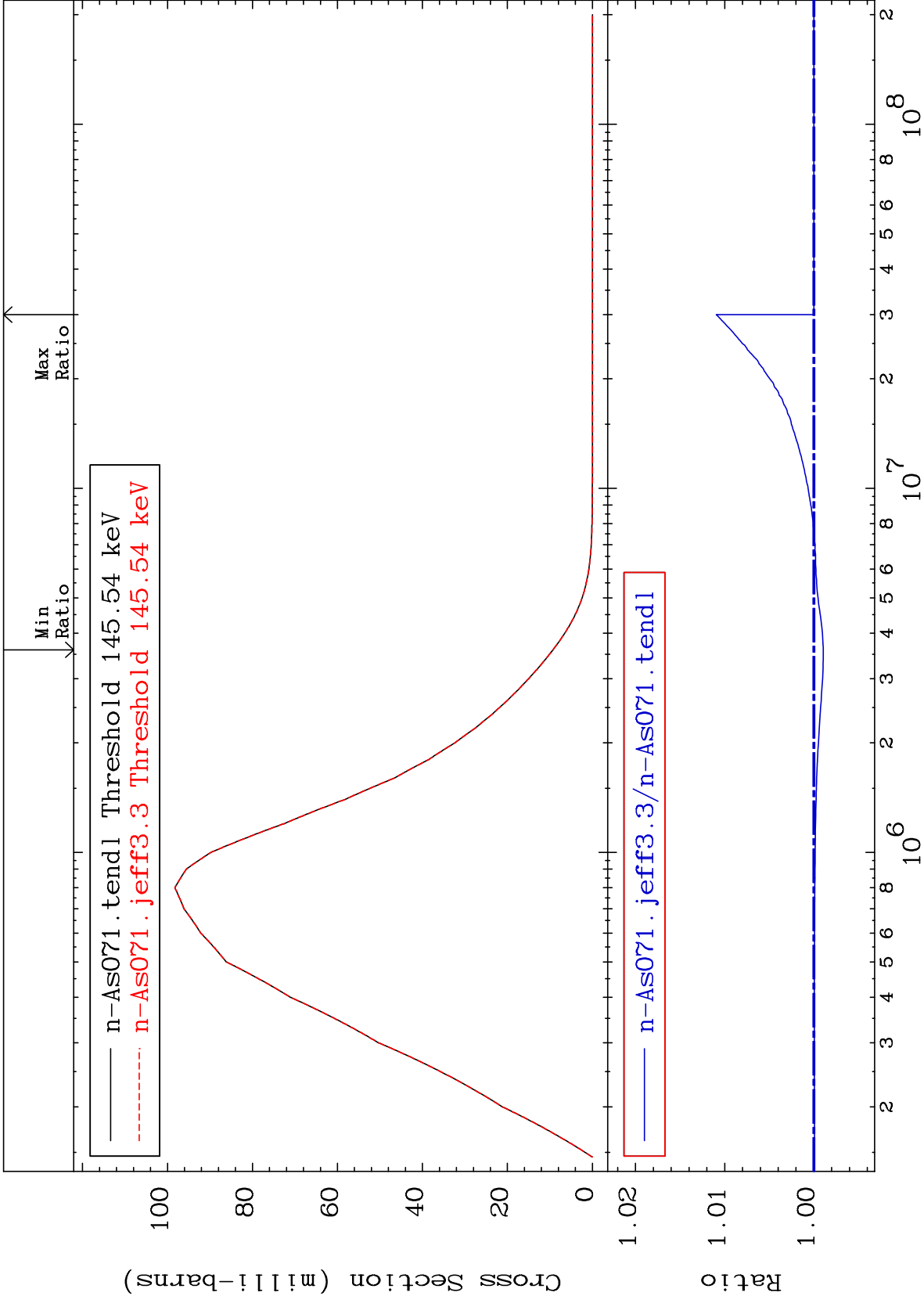
(n,n') p α
Cross Section

33-As-71
-97.49 To 916.9 %



-0.106 To 1.095 %

Cross Section



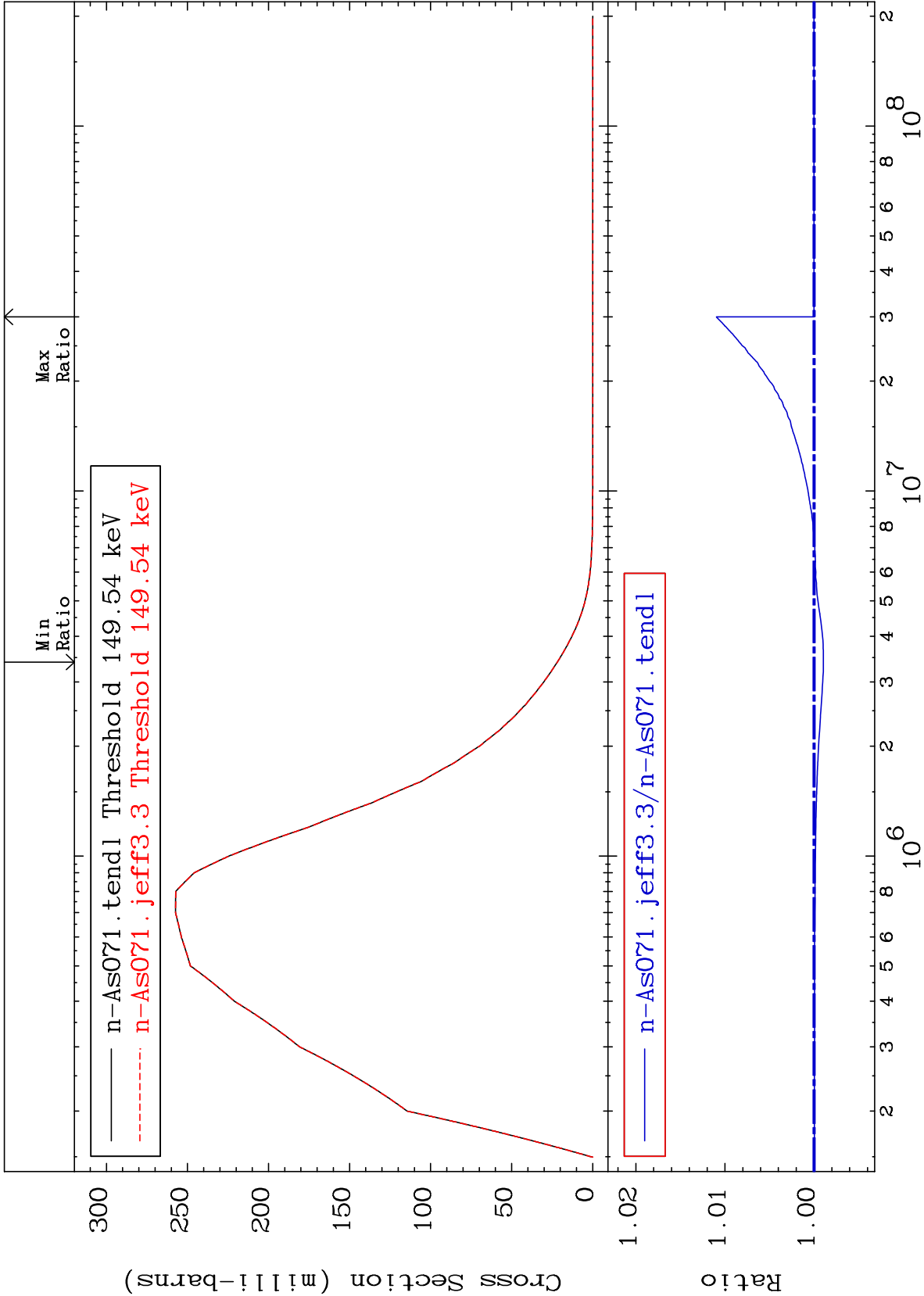
MAT 3313

MT= 52 (n,n') Level

³³As-71

-0.105 To 1.096 %

Cross Section



20

Incident Energy (eV)

³³As-71

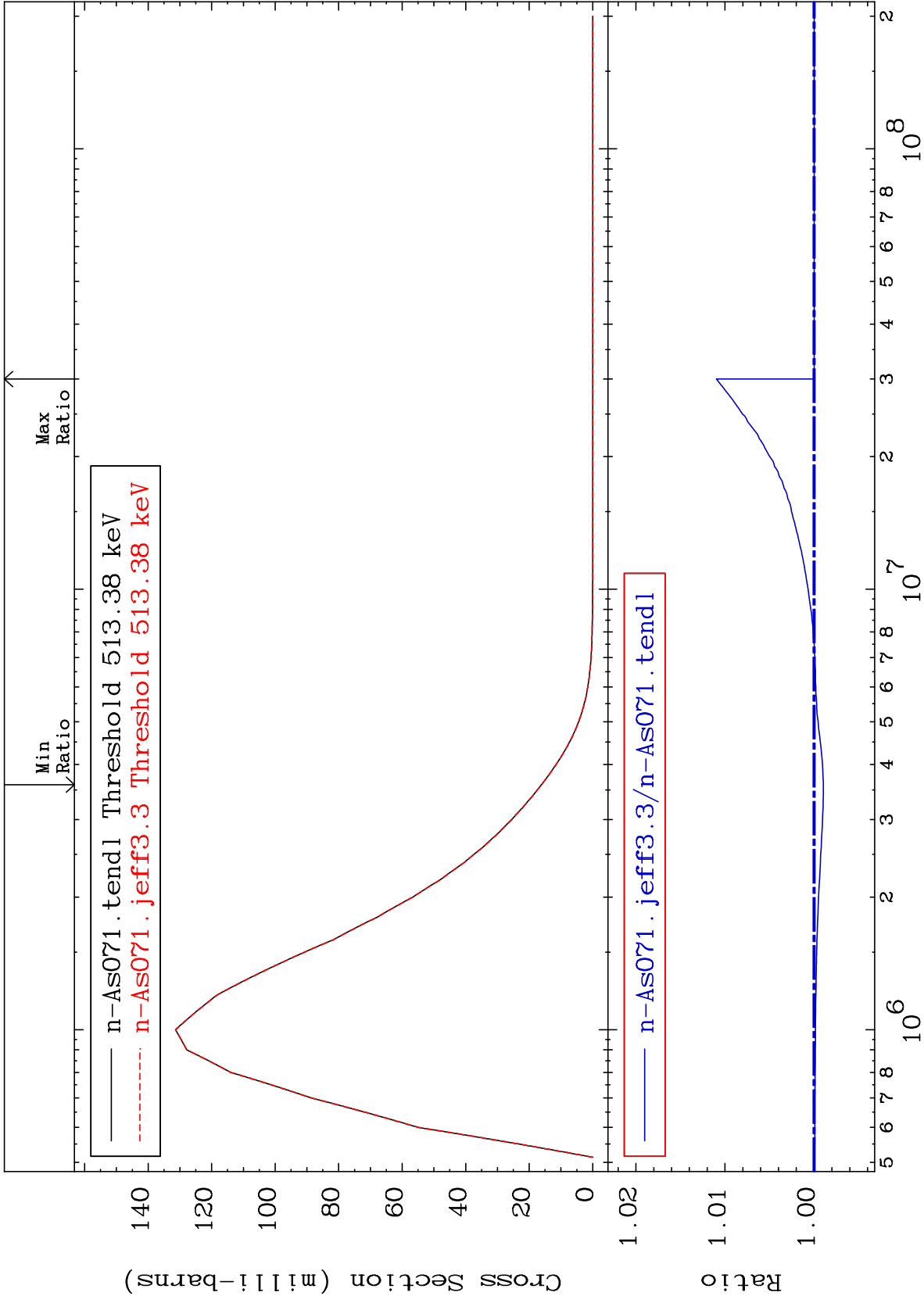
MAT 3313

MT= 53 (n,n') Level

³³As-71

-0.104 To 1.096 %

Cross Section



21

Incident Energy (eV)

³³As-71

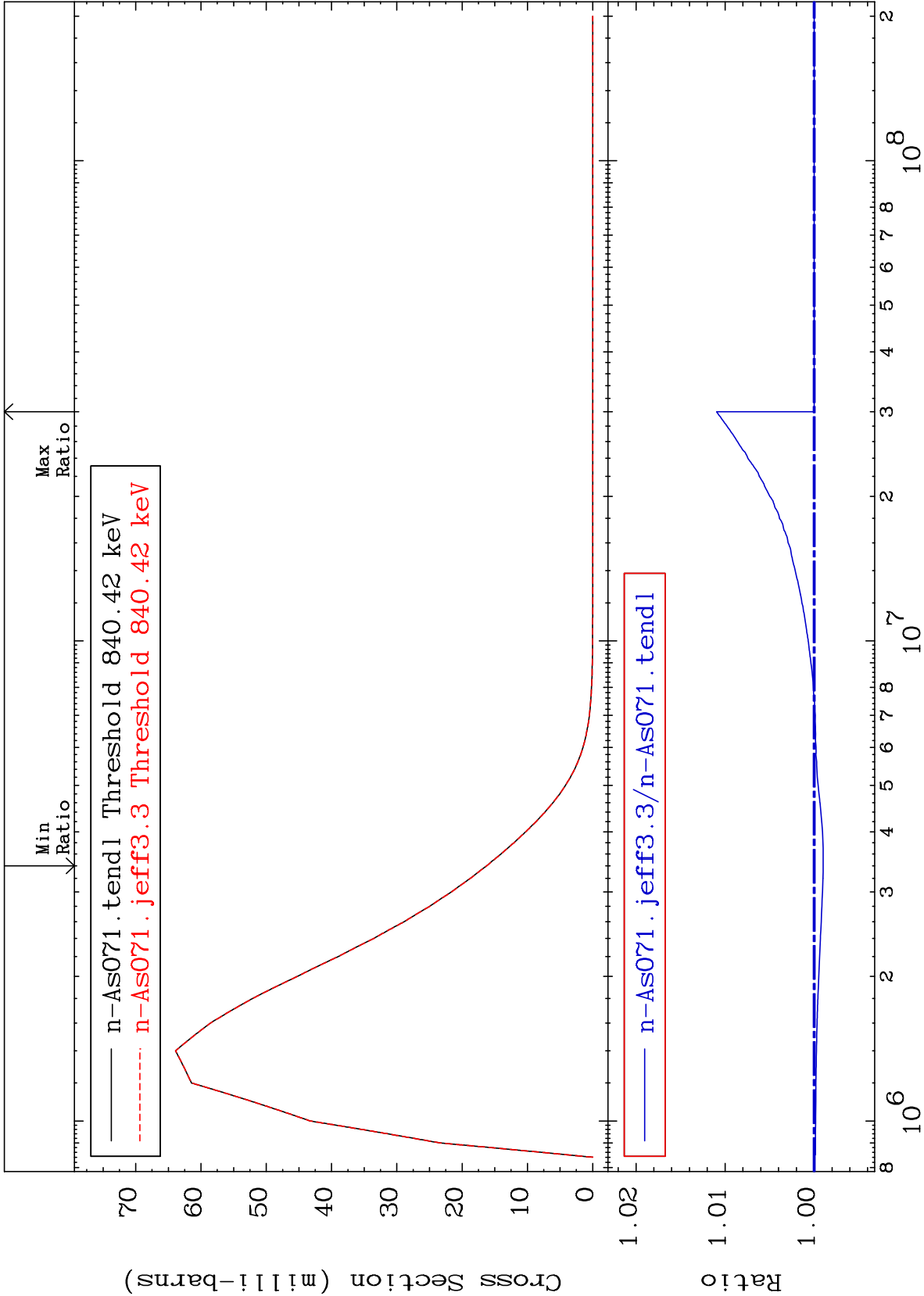
MAT 3313

MT= 54 (n,n') Level

³³As-71

-0.102 To 1.096 %

Cross Section



22

Incident Energy (eV)

³³As-71

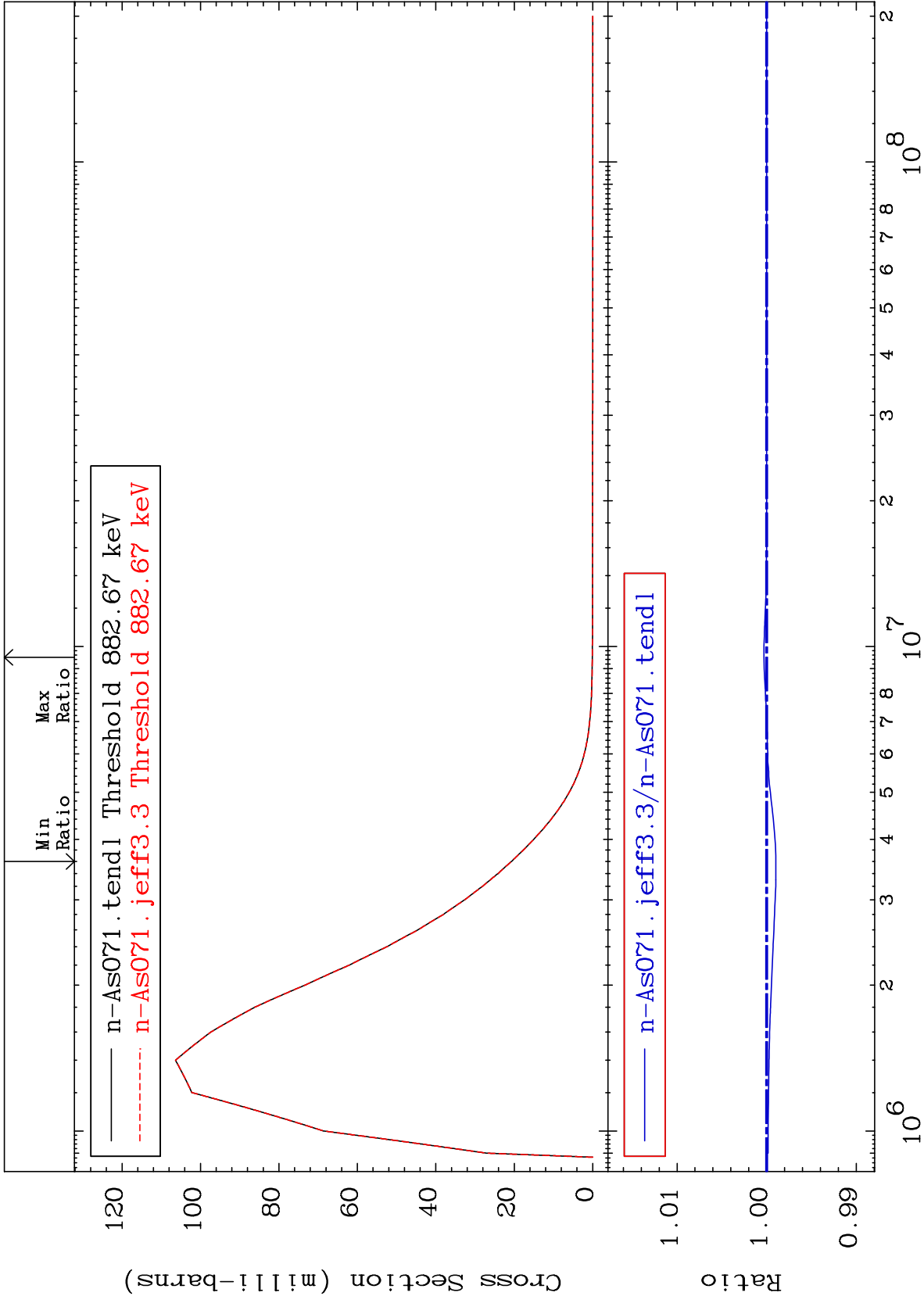
MAT 3313

MT= 55 (n,n') Level

33-As-71

-0.103 To 0.031 %

Cross Section



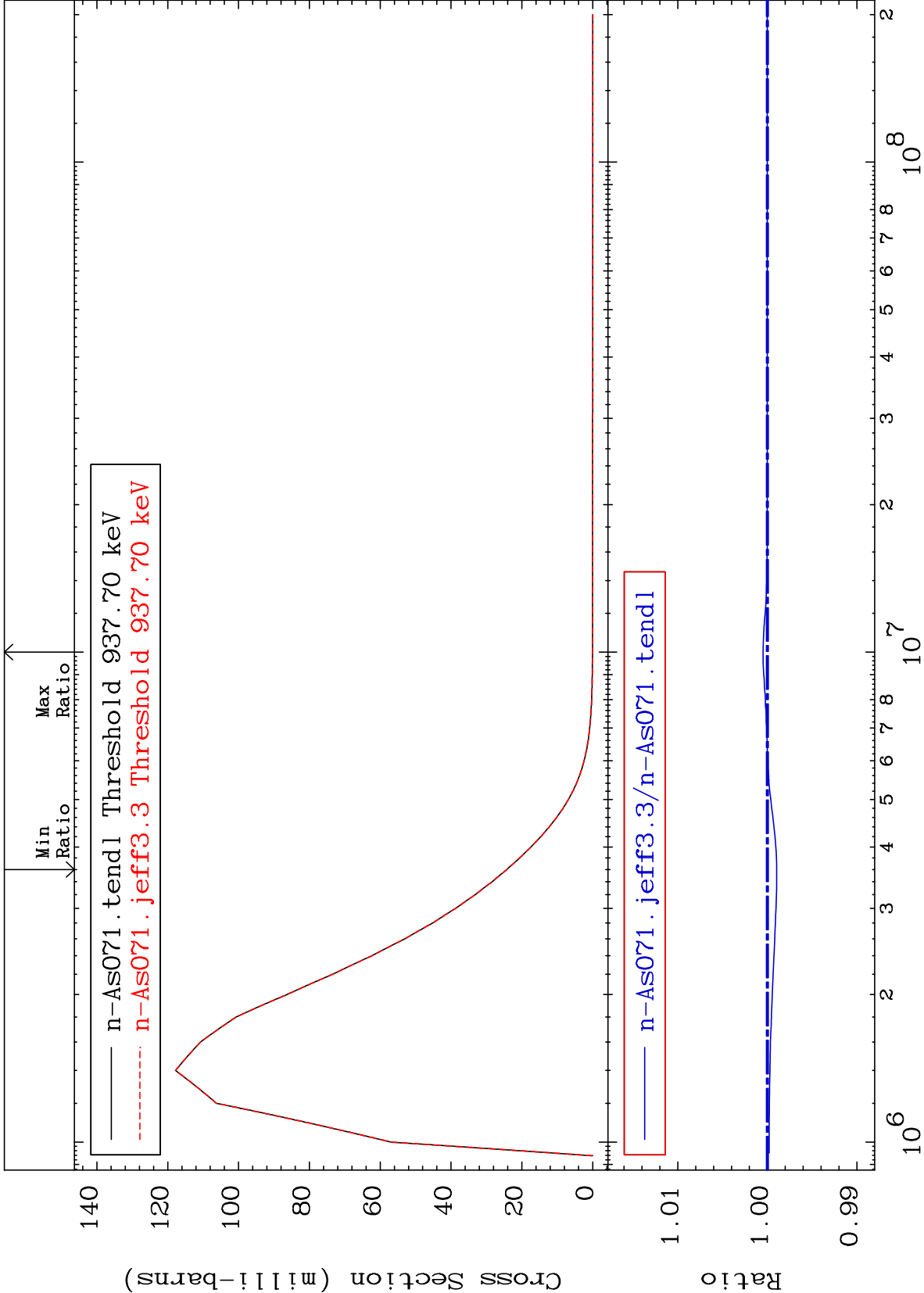
MAT 3313

MT= 56 (n,n') Level

³³As-71

-0.105 To 0.048 %

Cross Section



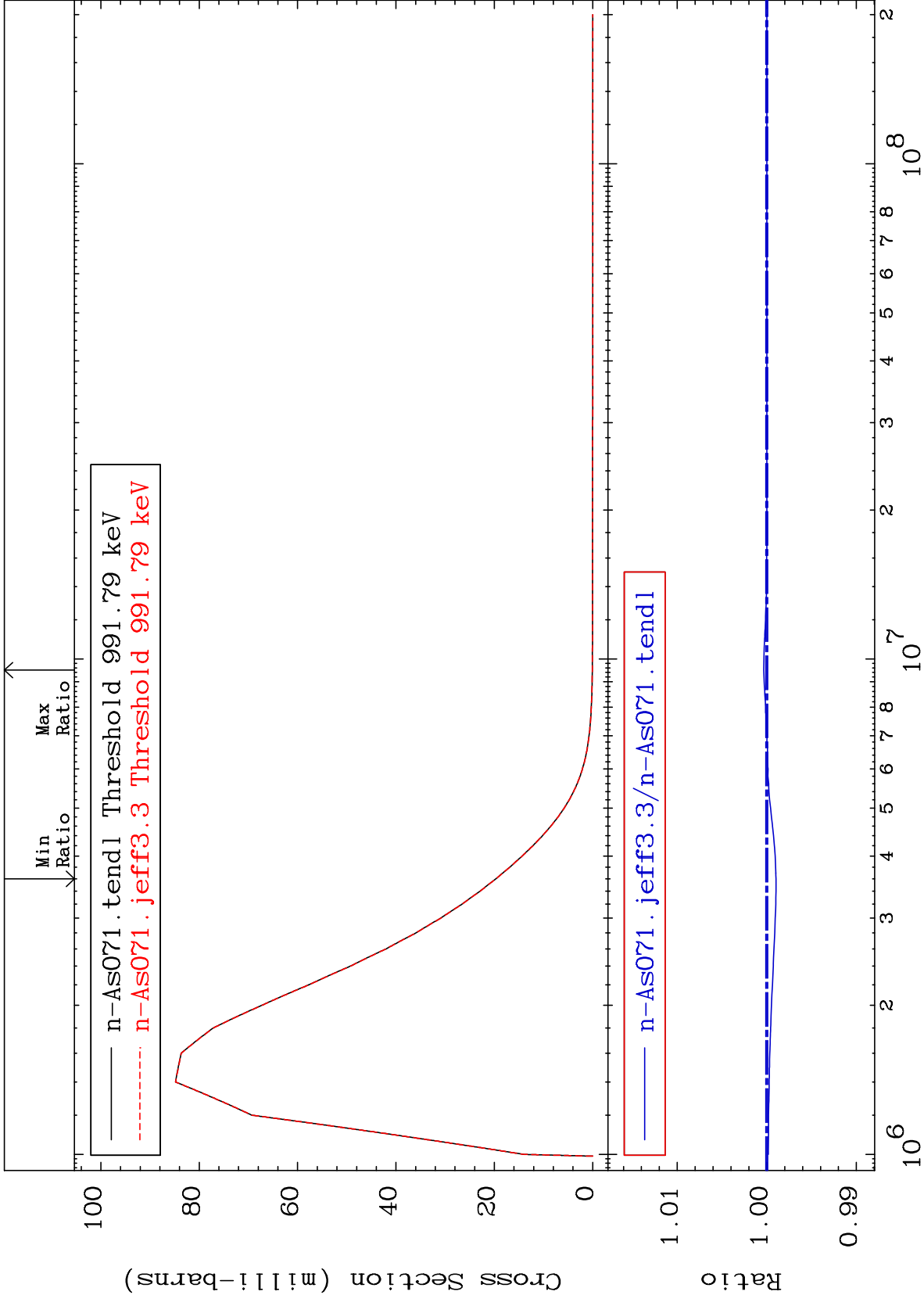
MAT 3313

MT= 57 (n,n') Level

³³As-71

-0.103 To 0.034 %

Cross Section



Incident Energy (eV)

³³As-71

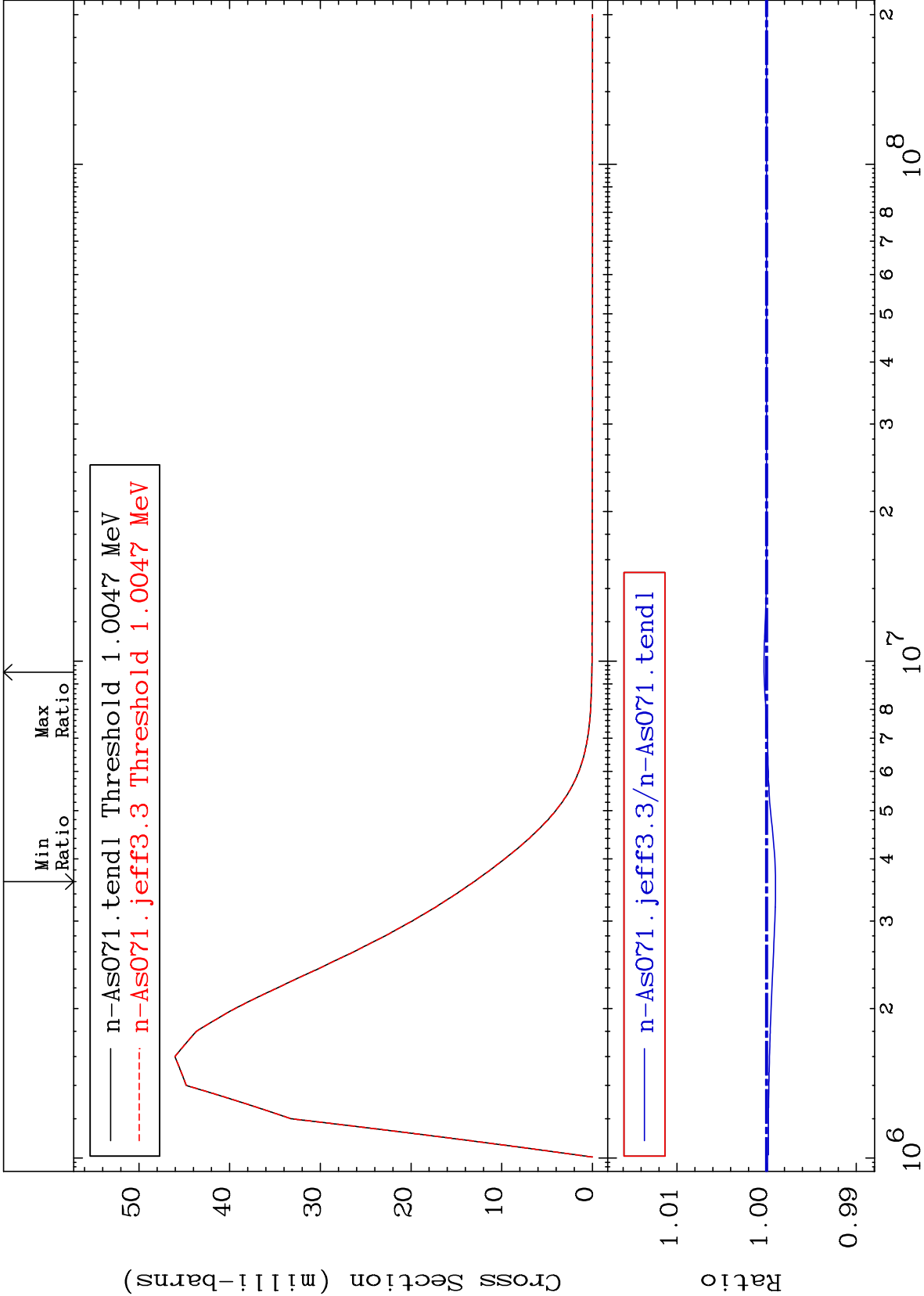
MAT 3313

MT= 58 (n,n') Level

33-As-71

-0.100 To 0.029 %

Cross Section



Incident Energy (eV)

33-As-71

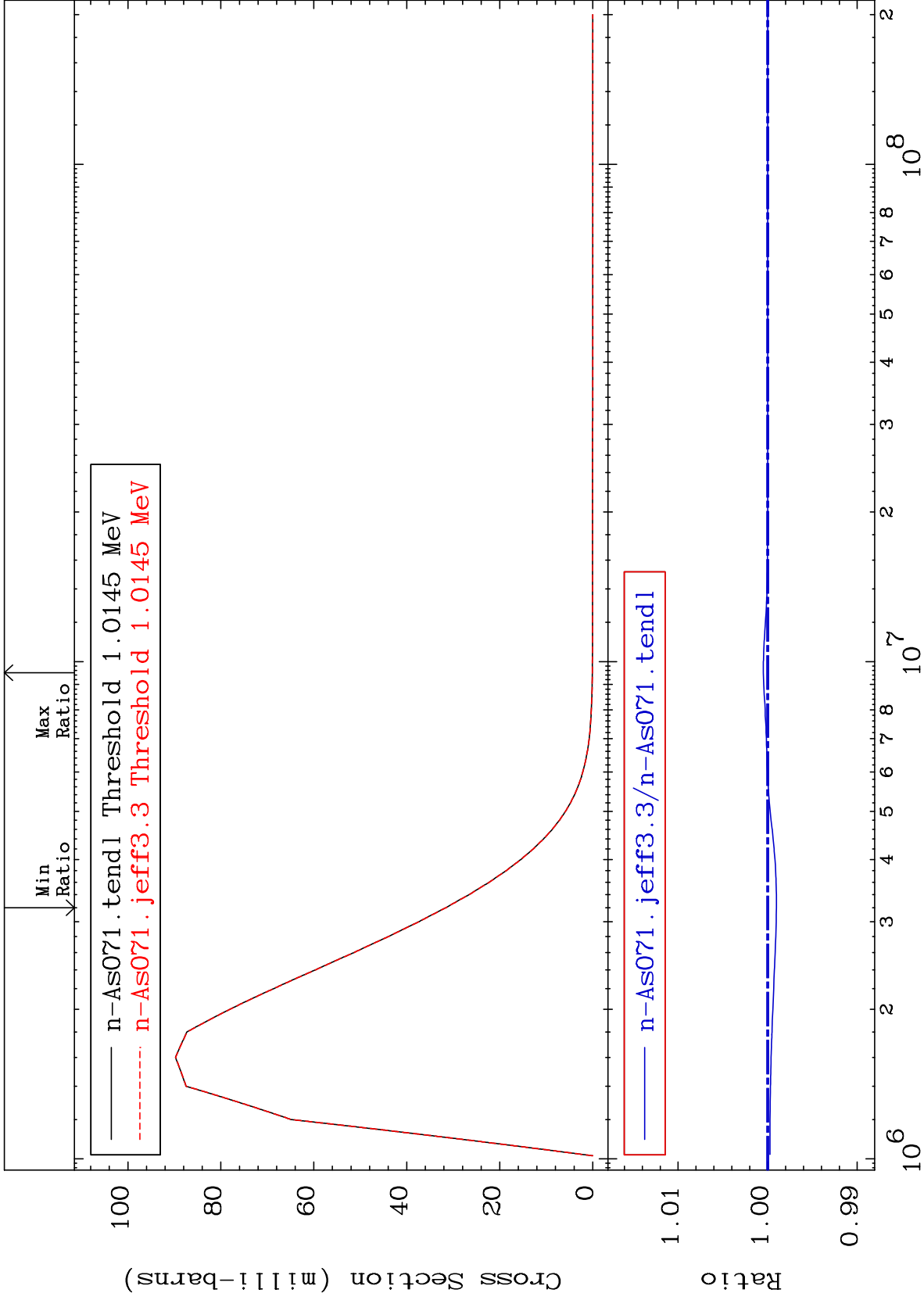
MAT 3313

MT= 59 (n,n') Level

33-As-71

-0.098 To 0.049 %

Cross Section



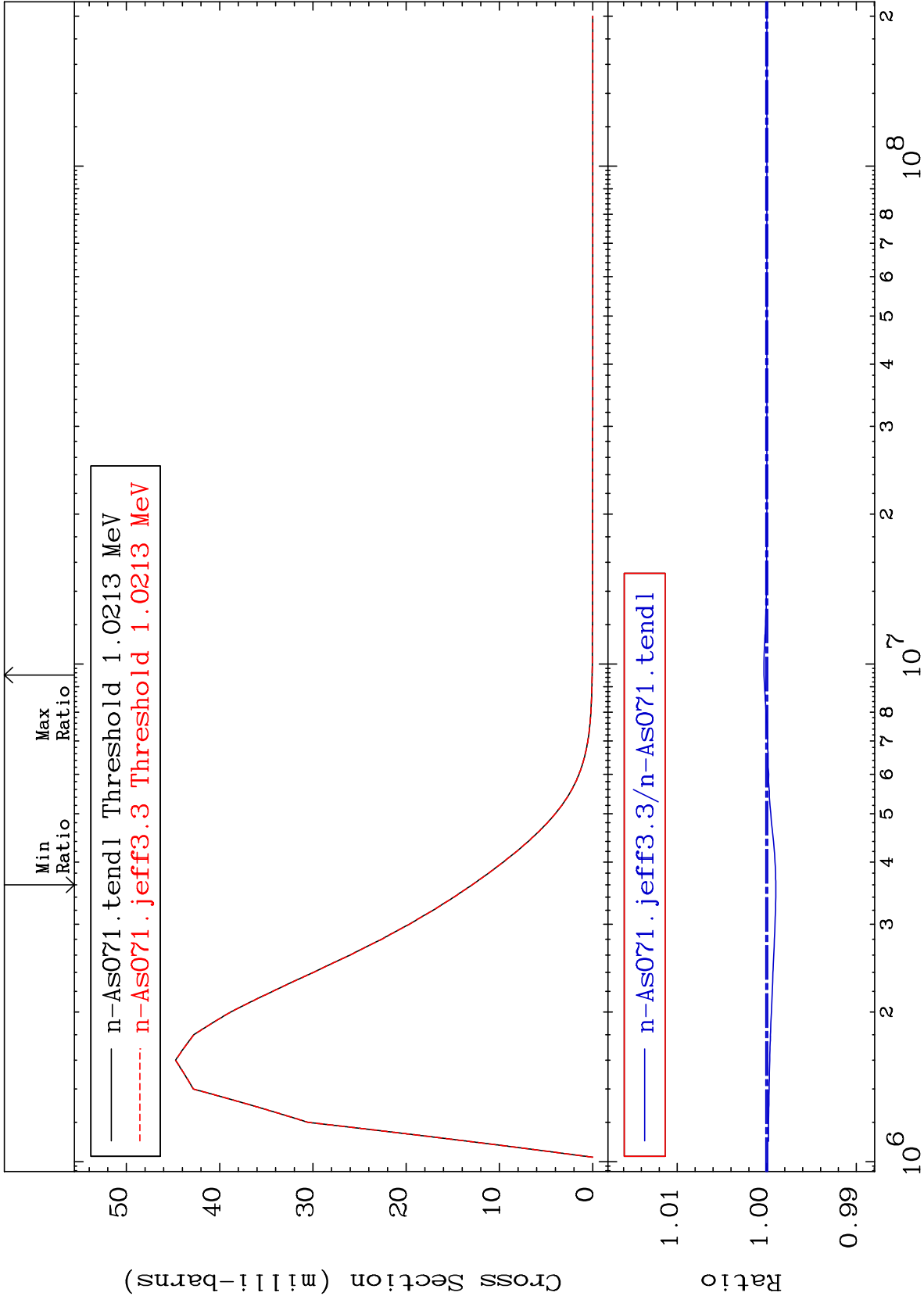
MAT 3313

MT= 60 (n,n') Level

33-As-71

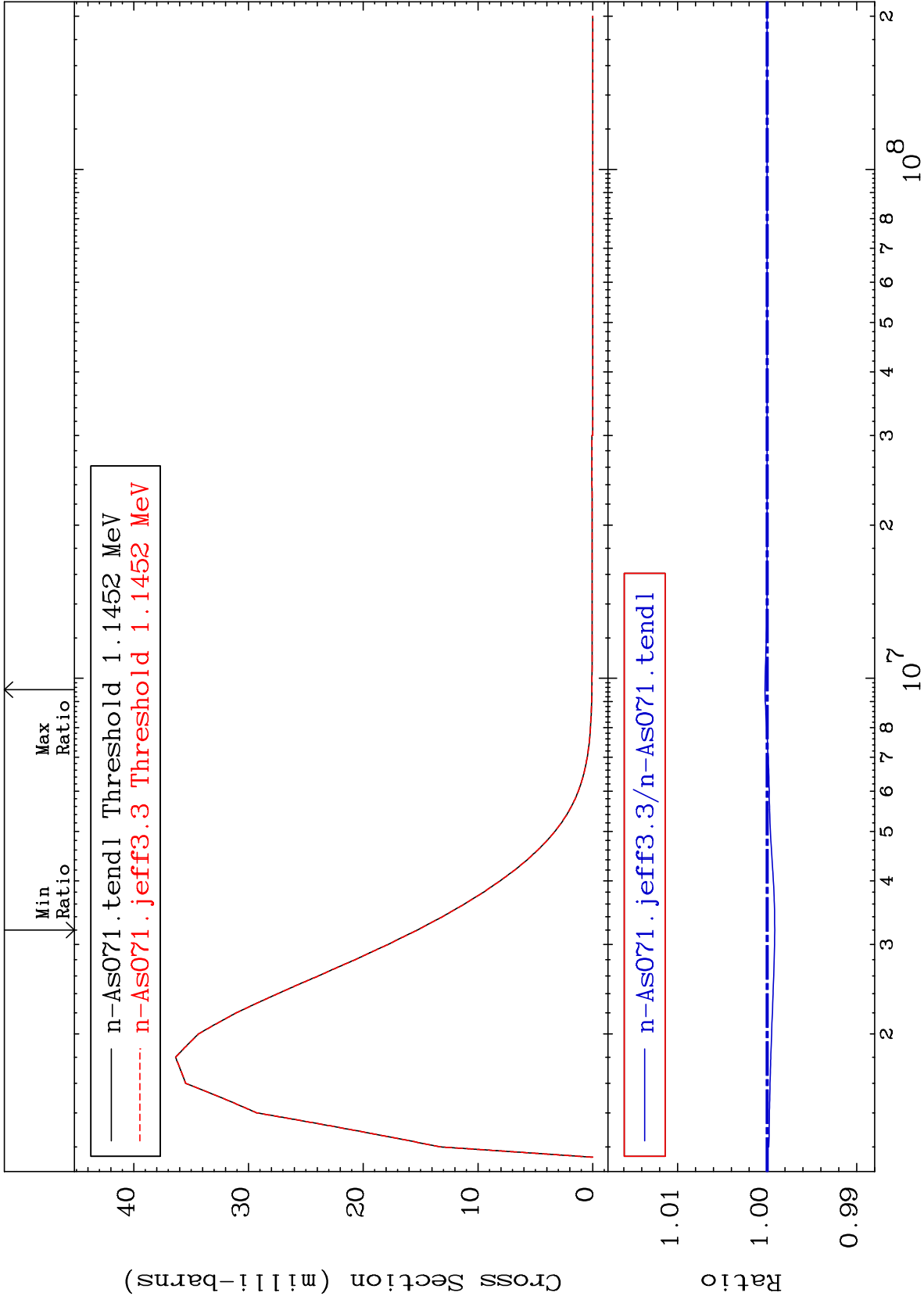
-0.101 To 0.032 %

Cross Section



Incident Energy (eV)

33-As-71



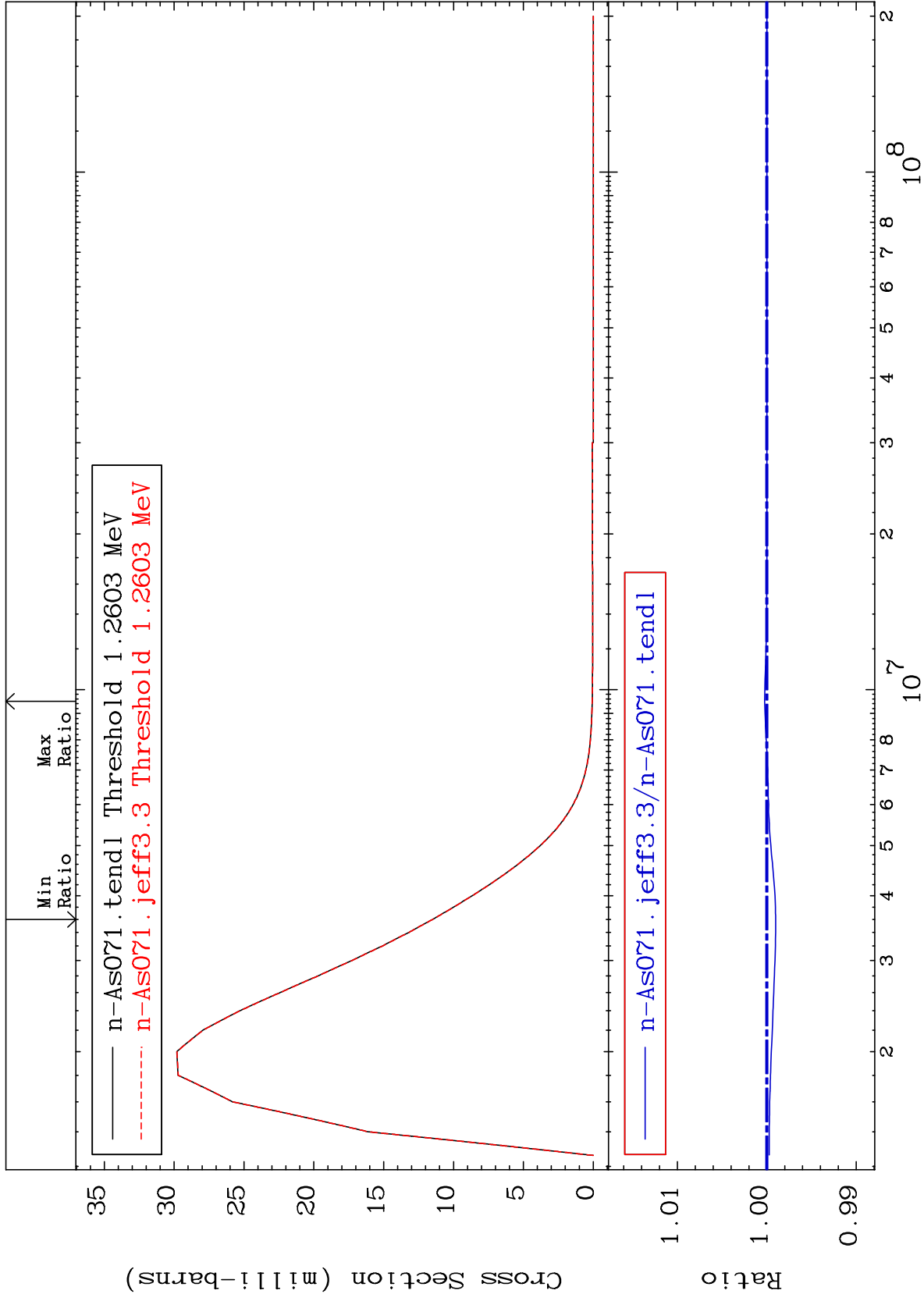
MAT 3313

MT= 62 (n,n') Level

33-As-71

-0.098 To 0.024 %

Cross Section



30

Incident Energy (eV)

33-As-71

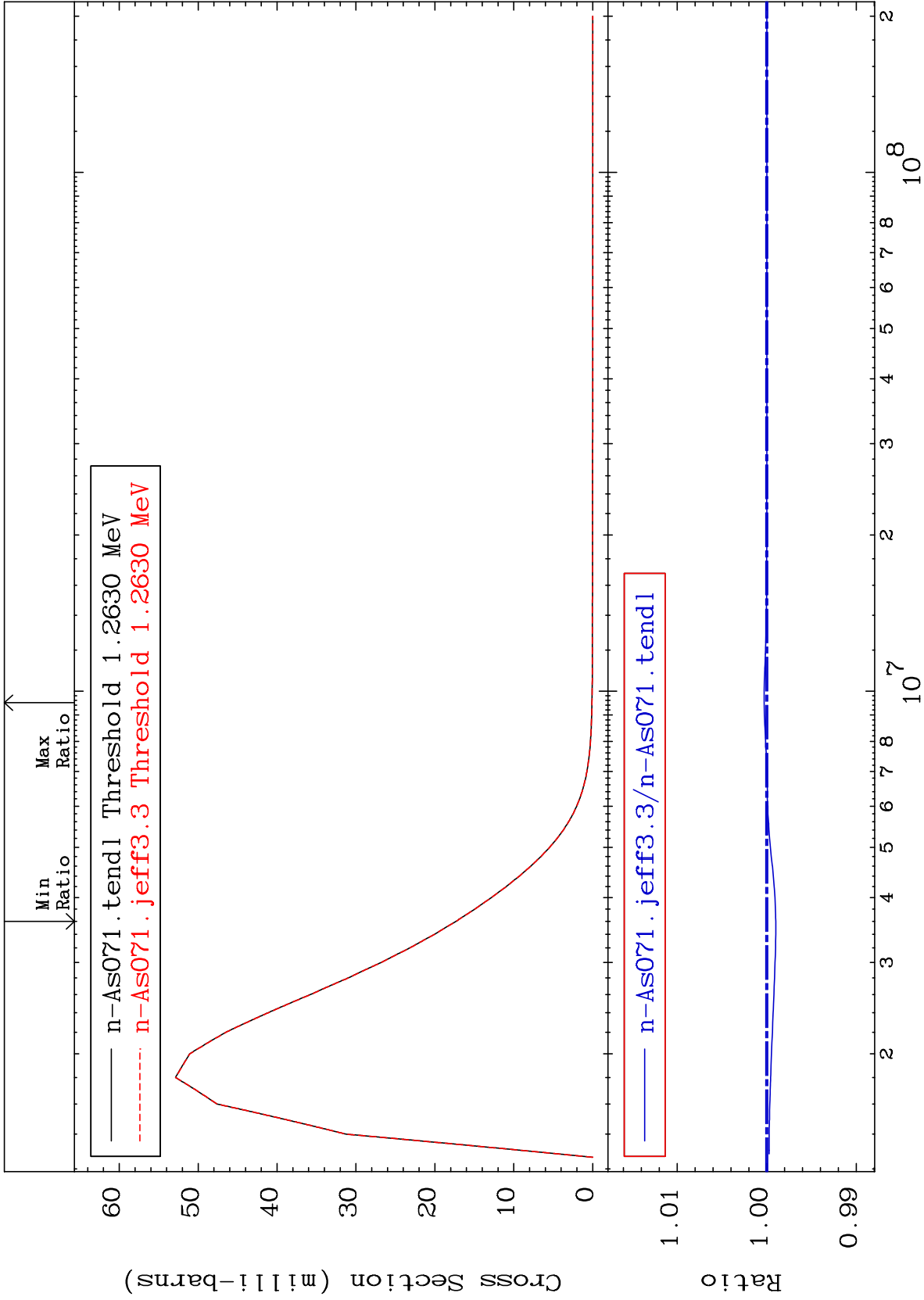
MAT 3313

MT= 63 (n,n') Level

33-As-71

-0.100 To 0.030 %

Cross Section



31

Incident Energy (eV)

33-As-71

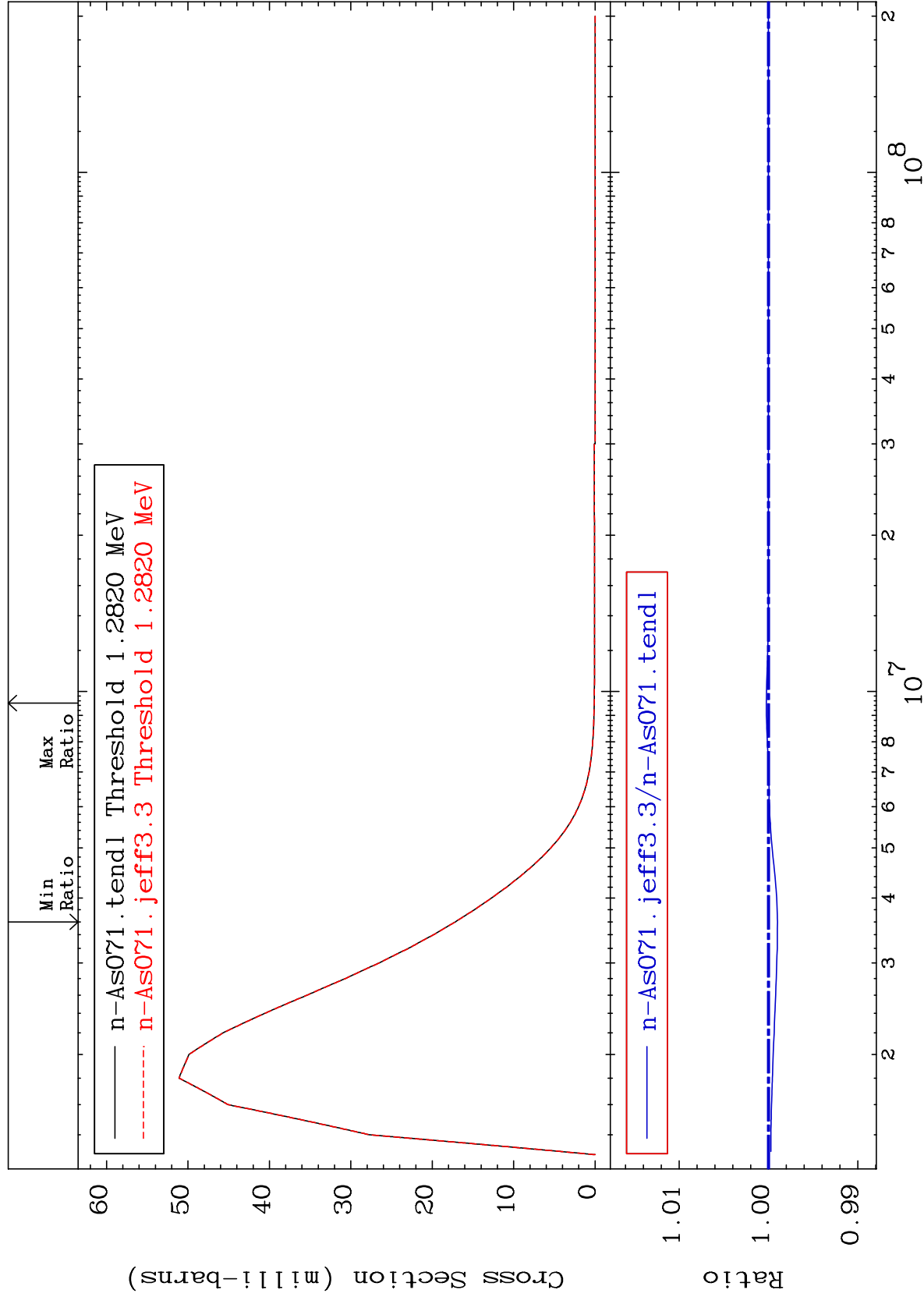
MAT 3313

MT= 64 (n,n') Level

33-As-71

-0.100 To 0.025 %

Cross Section



32

Incident Energy (eV)

33-As-71

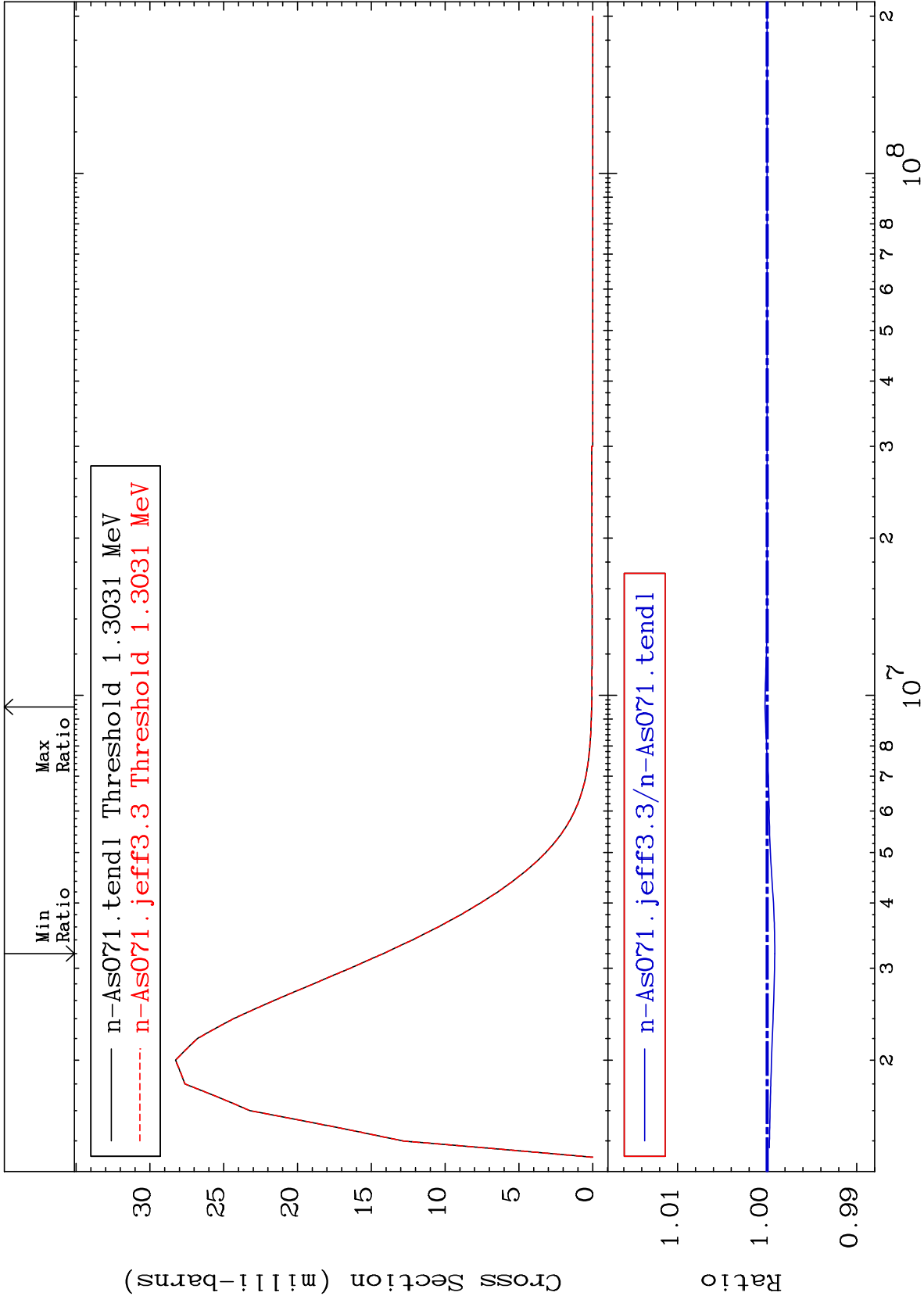
MAT 3313

MT= 65 (n,n') Level

33-As-71

-0.085 To 0.023 %

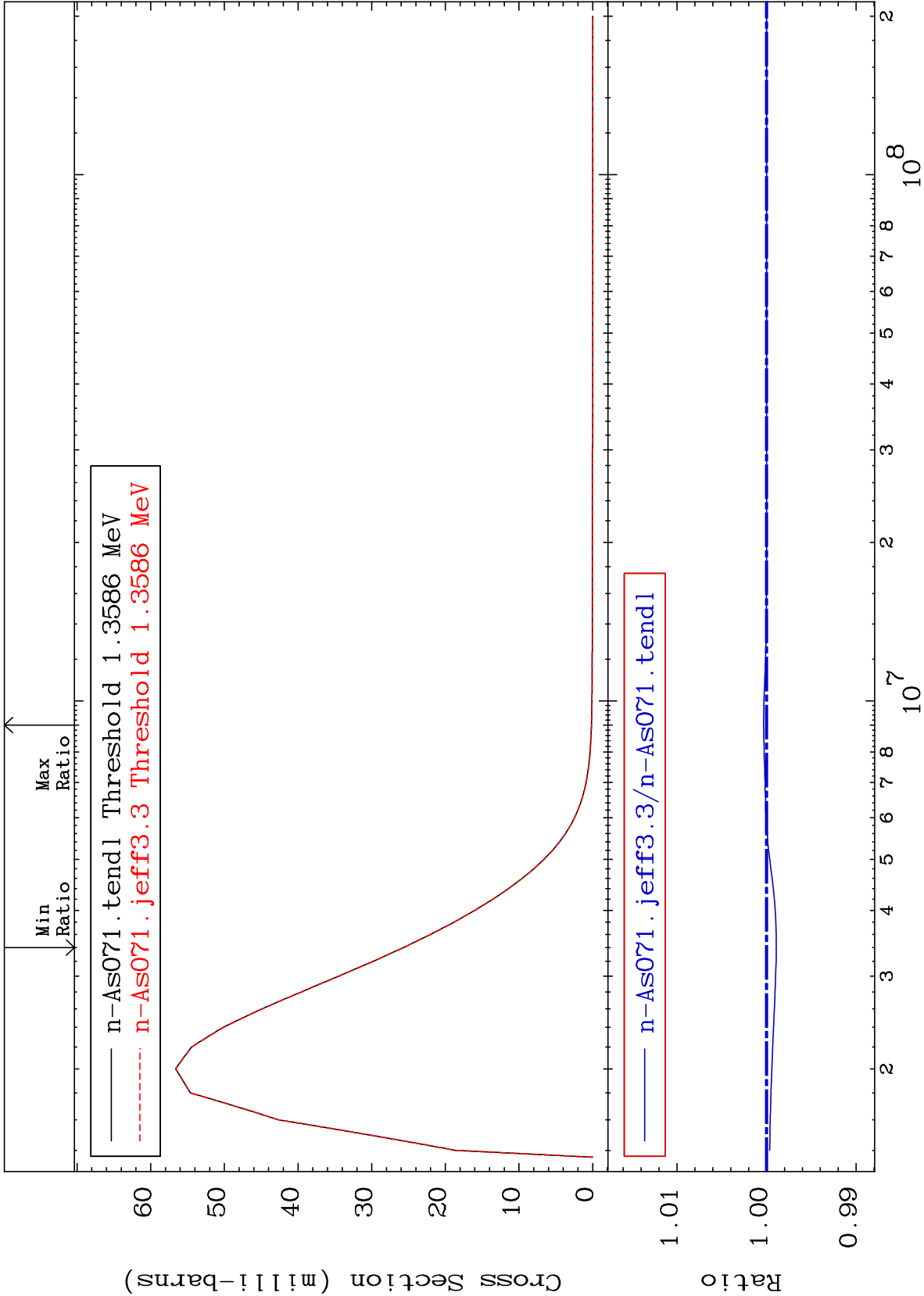
Cross Section



33

Incident Energy (eV)

33-As-71



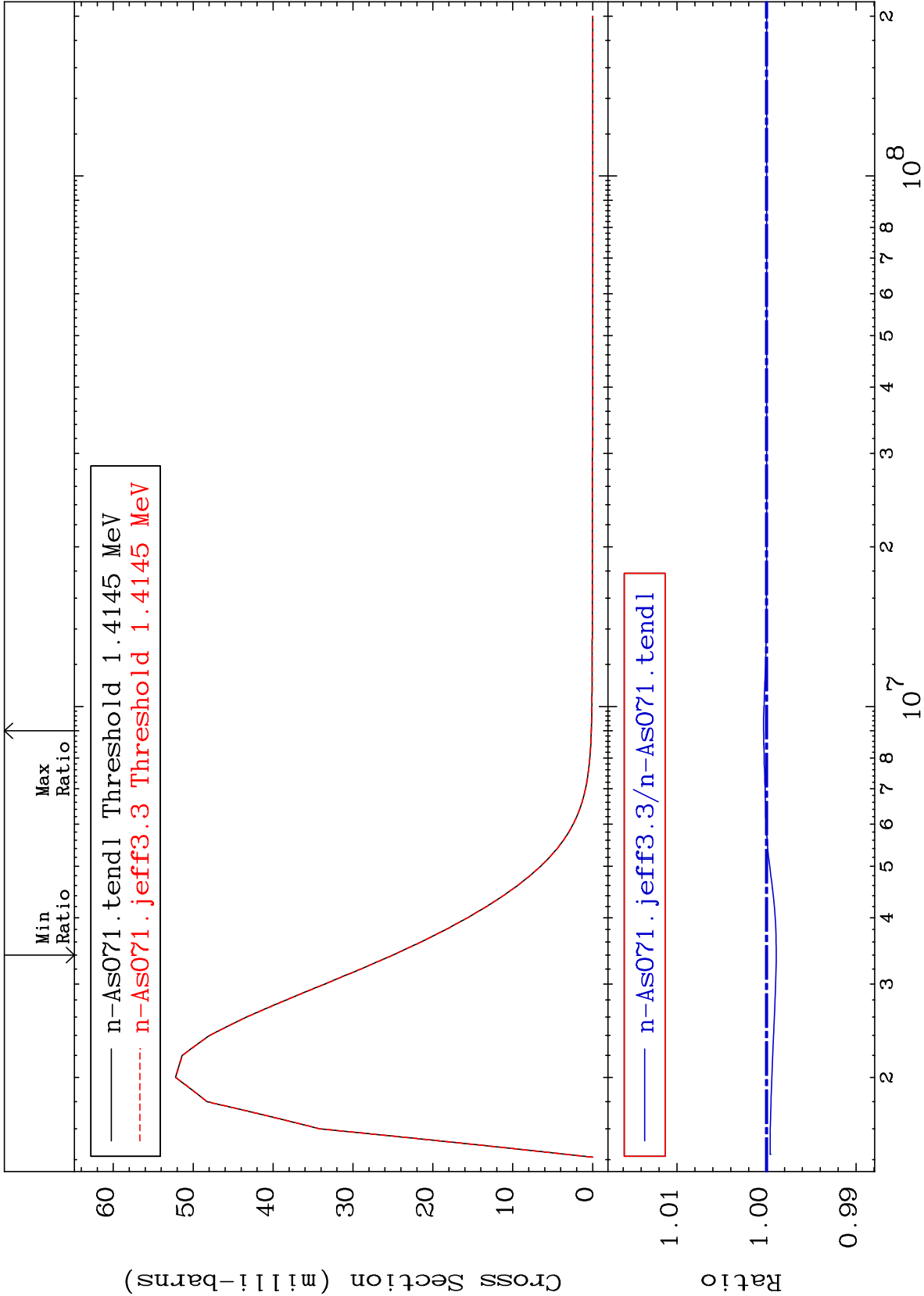
MAT 3313

MT= 67 (n,n') Level

³³As-71

-0.108 To 0.033 %

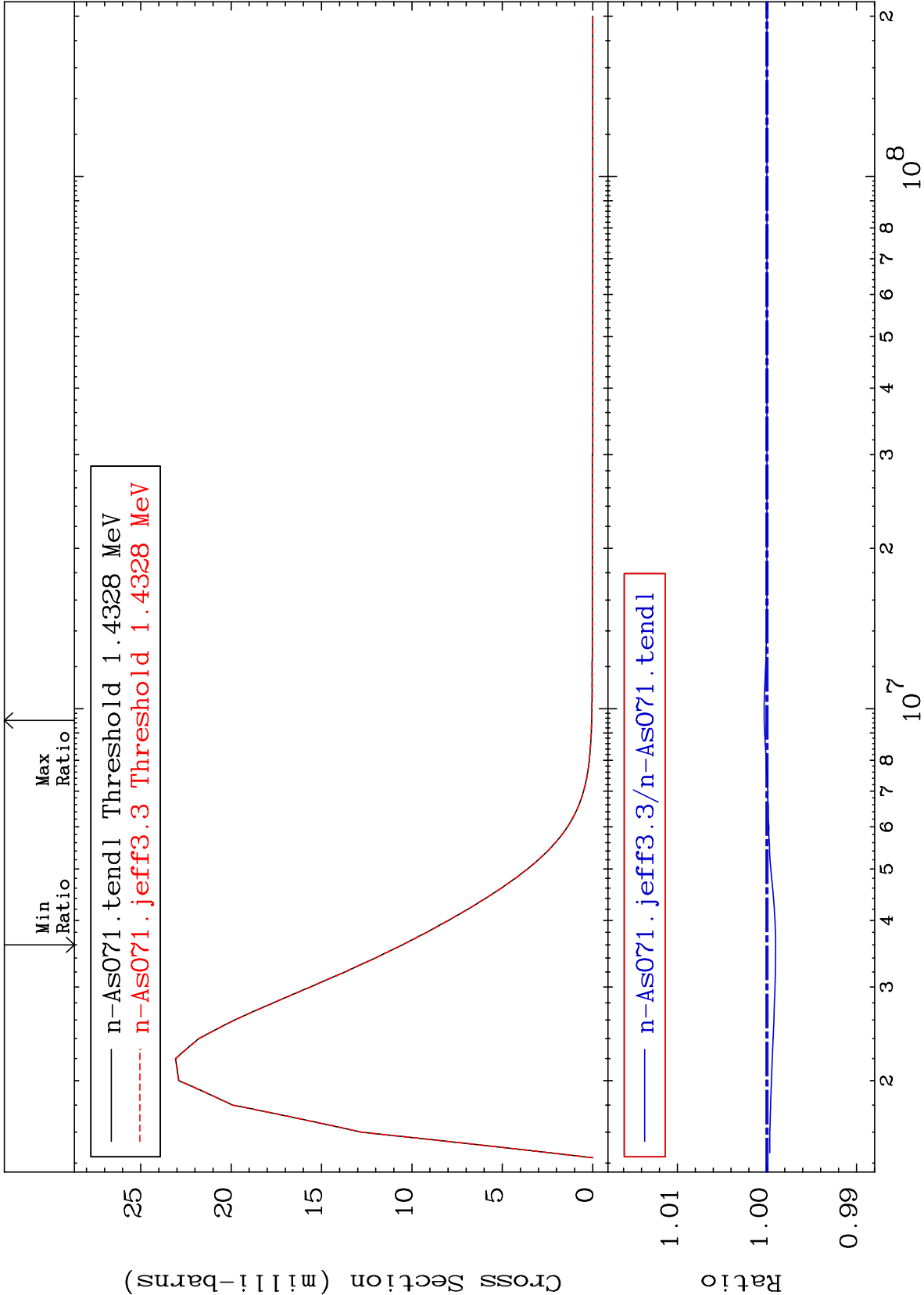
Cross Section



35

Incident Energy (eV)

³³As-71



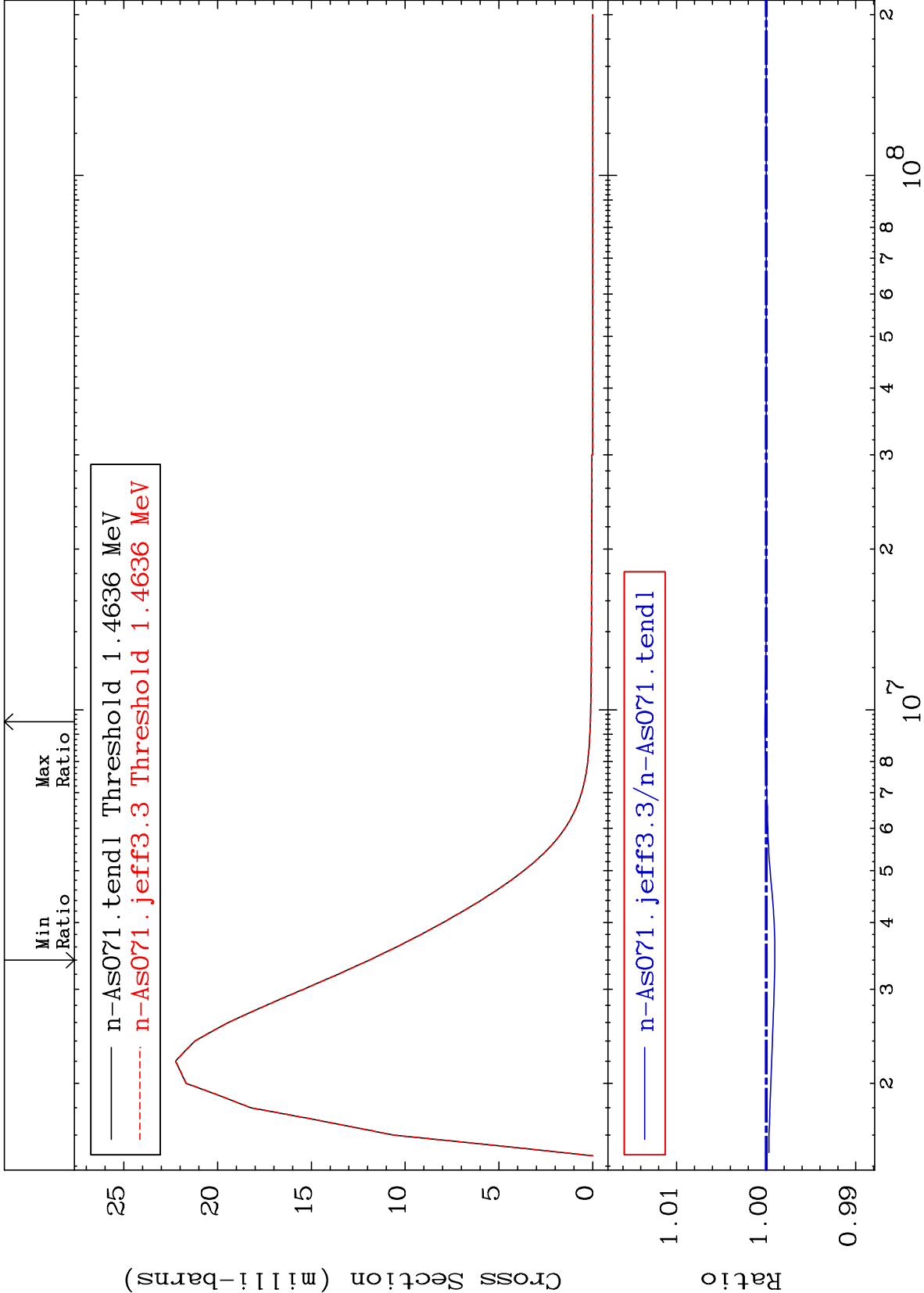
MAT 3313

MT= 69 (n,n') Level

³³As-71

-0.097 To 0.014 %

Cross Section



37

Incident Energy (eV)

³³As-71

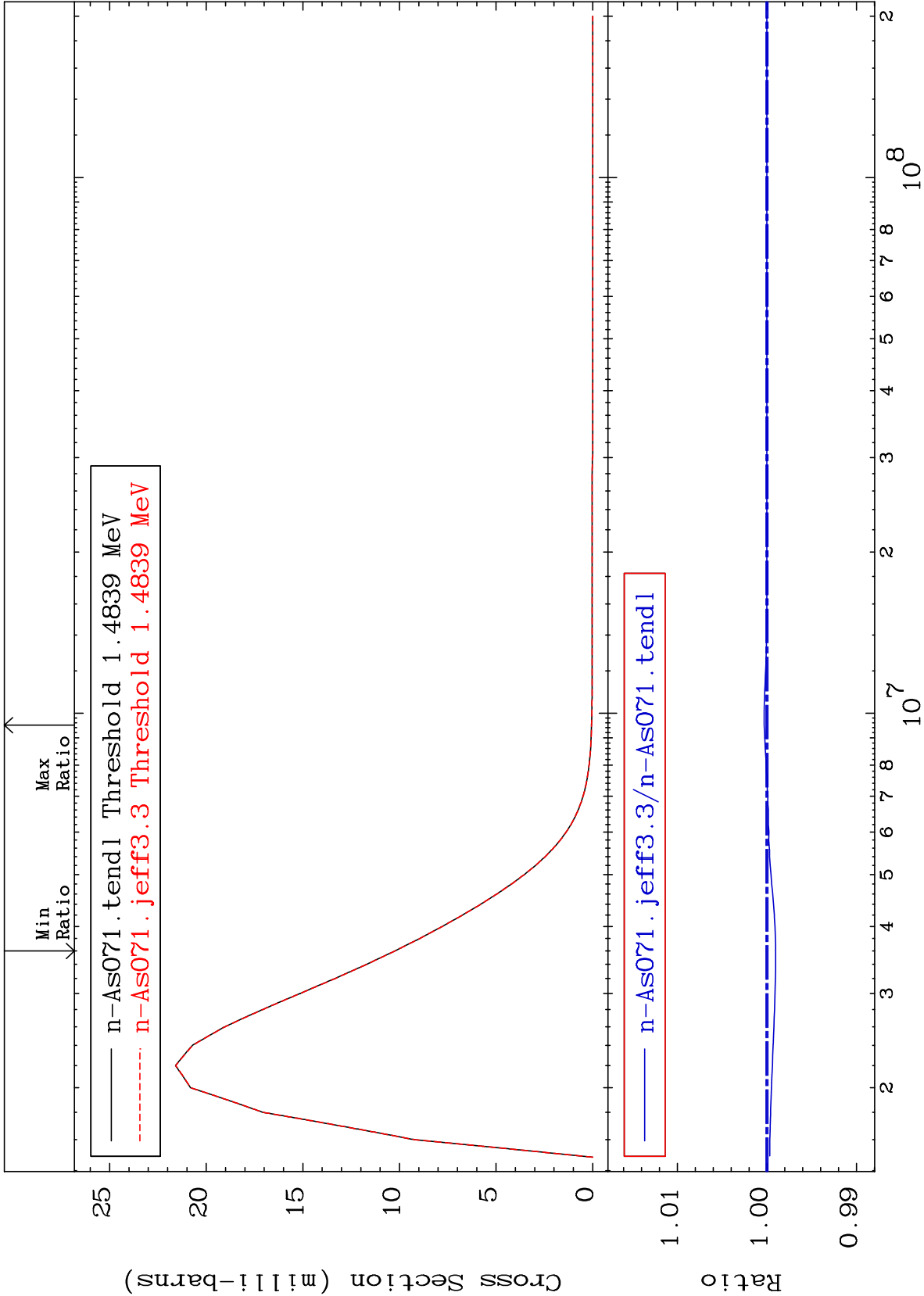
MAT 3313

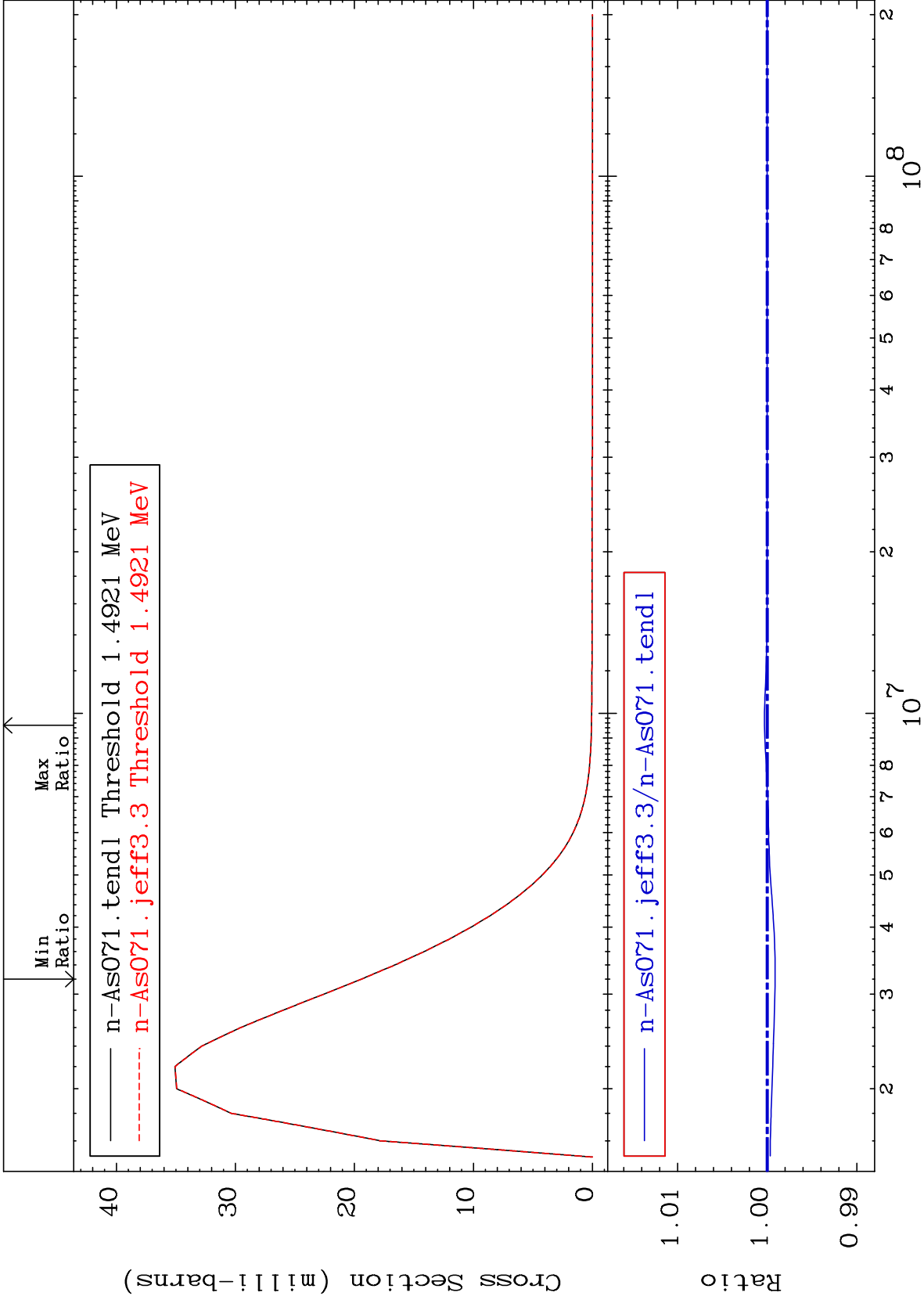
MT= 70 (n,n') Level

³³As-71

-0.097 To 0.031 %

Cross Section

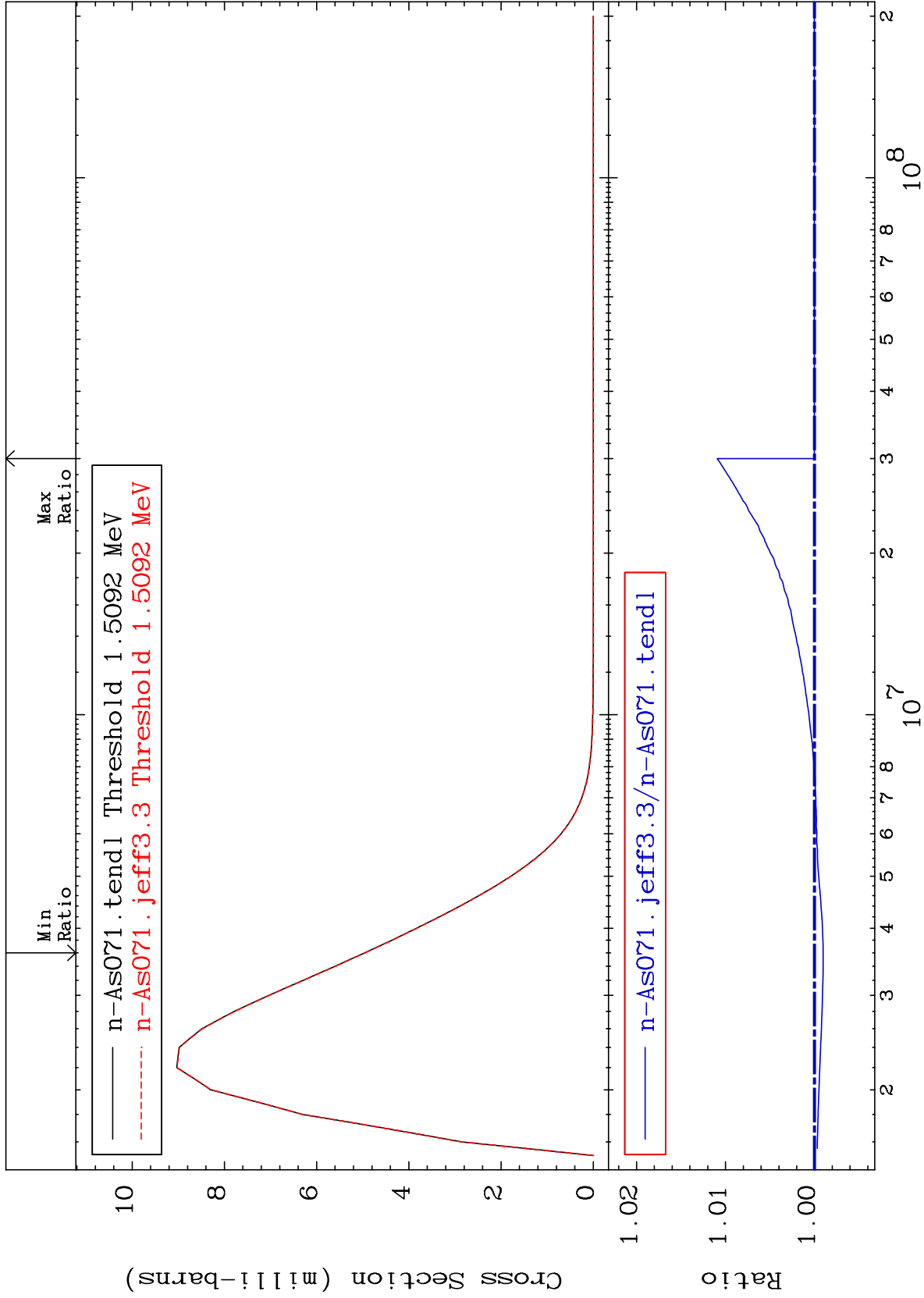




MAT 3313

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

33-As-71
-0.098 To 1.094 %



40

Incident Energy (eV)

33-As-71

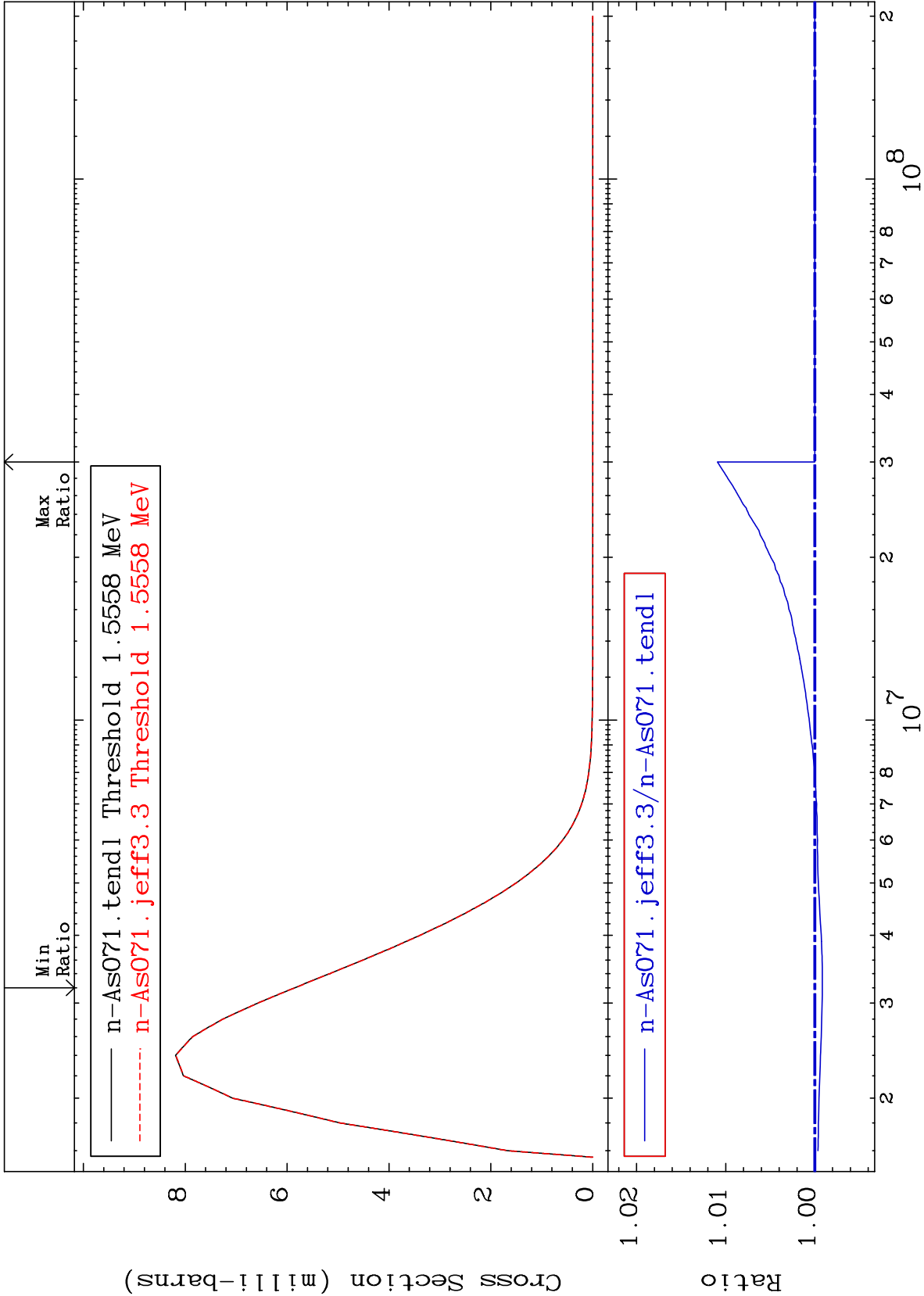
MAT 3313

MT= 73 (n,n') Level

33-As-71

-0.085 To 1.094 %

Cross Section



41

Incident Energy (eV)

33-As-71

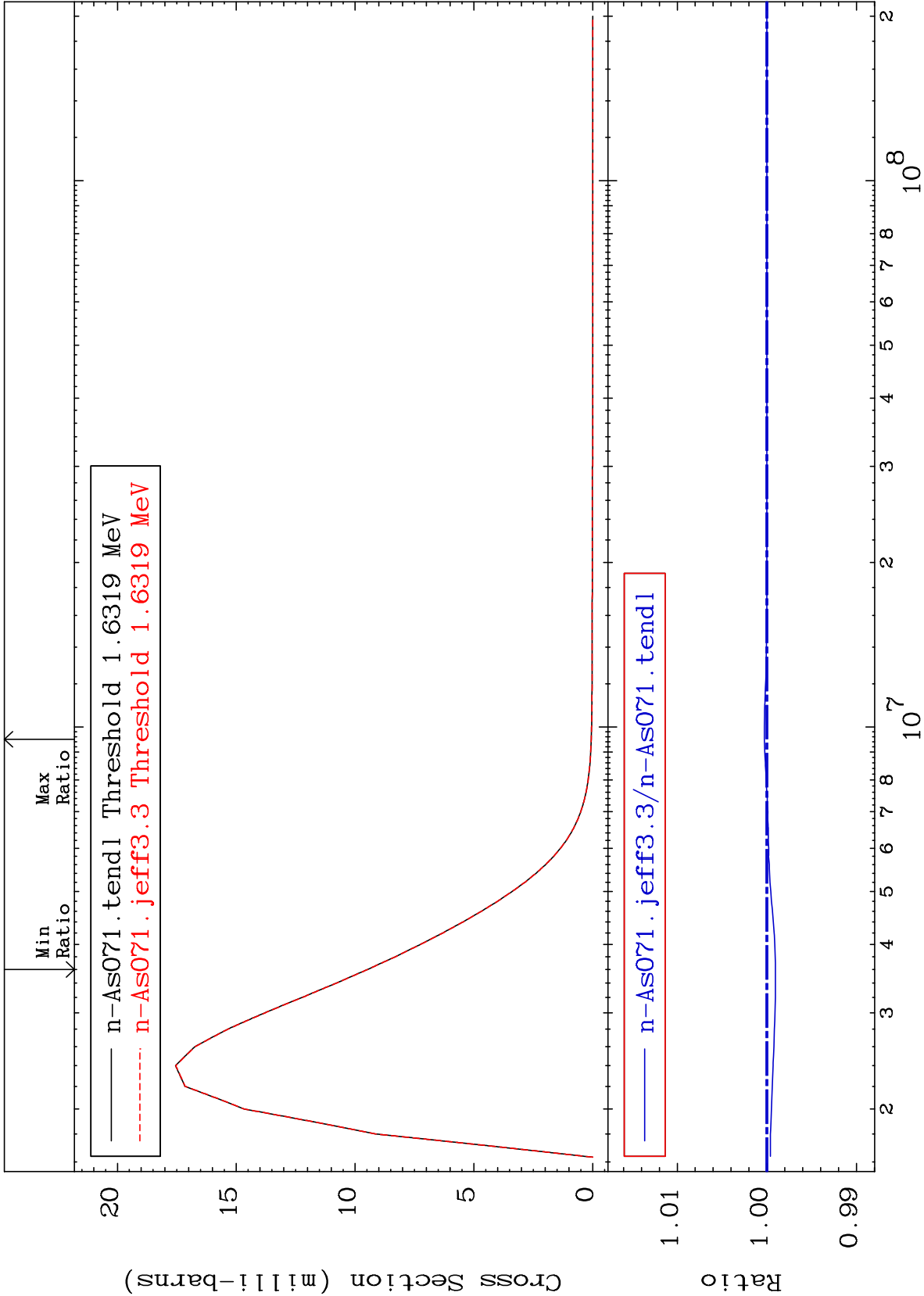
MAT 3313

MT= 74 (n,n') Level

³³As-71

-0.096 To 0.028 %

Cross Section



42

Incident Energy (eV)

³³As-71

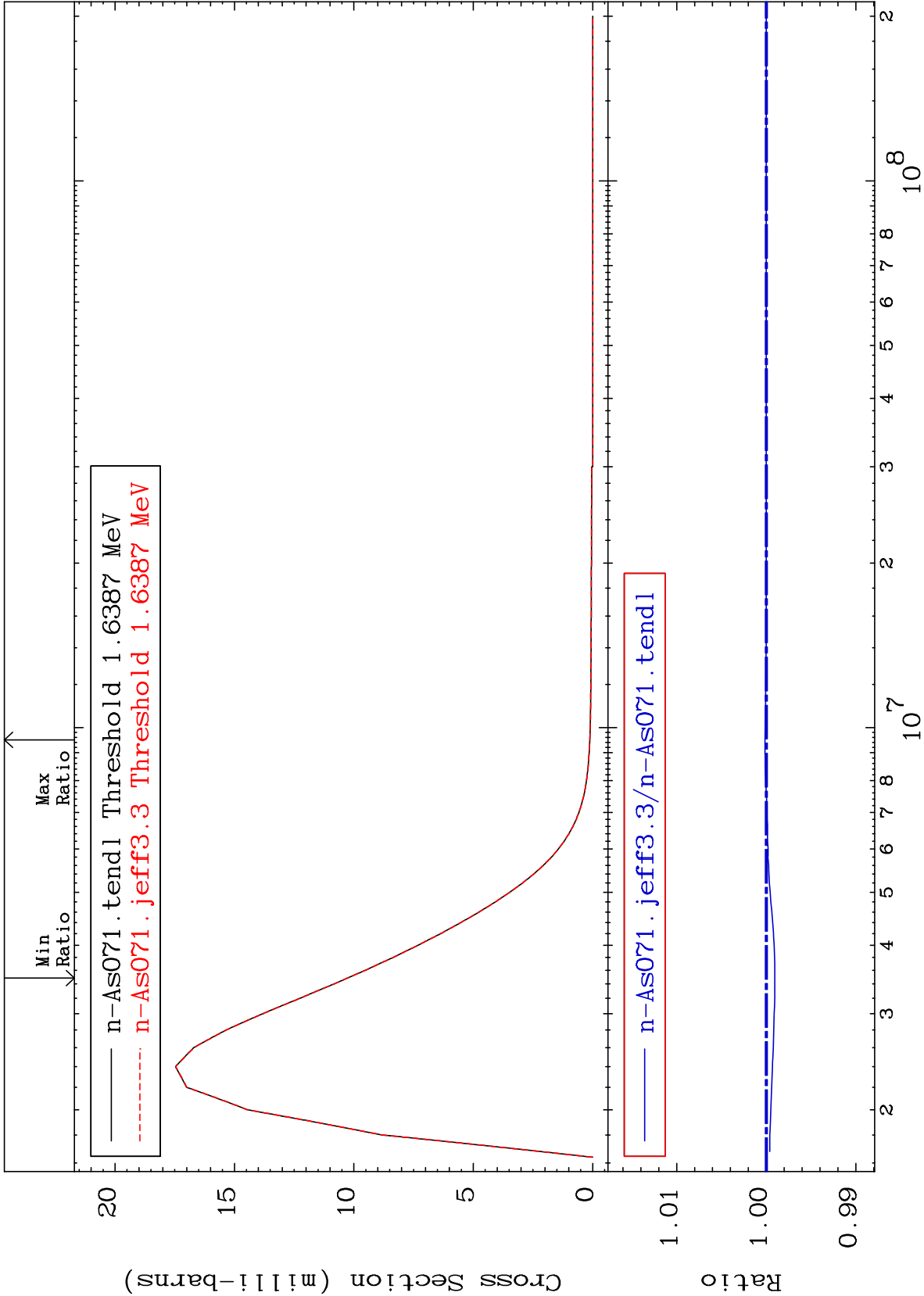
MAT 3313

MT= 75 (n,n') Level

33-As-71

-0.095 To 0.014 %

Cross Section



43

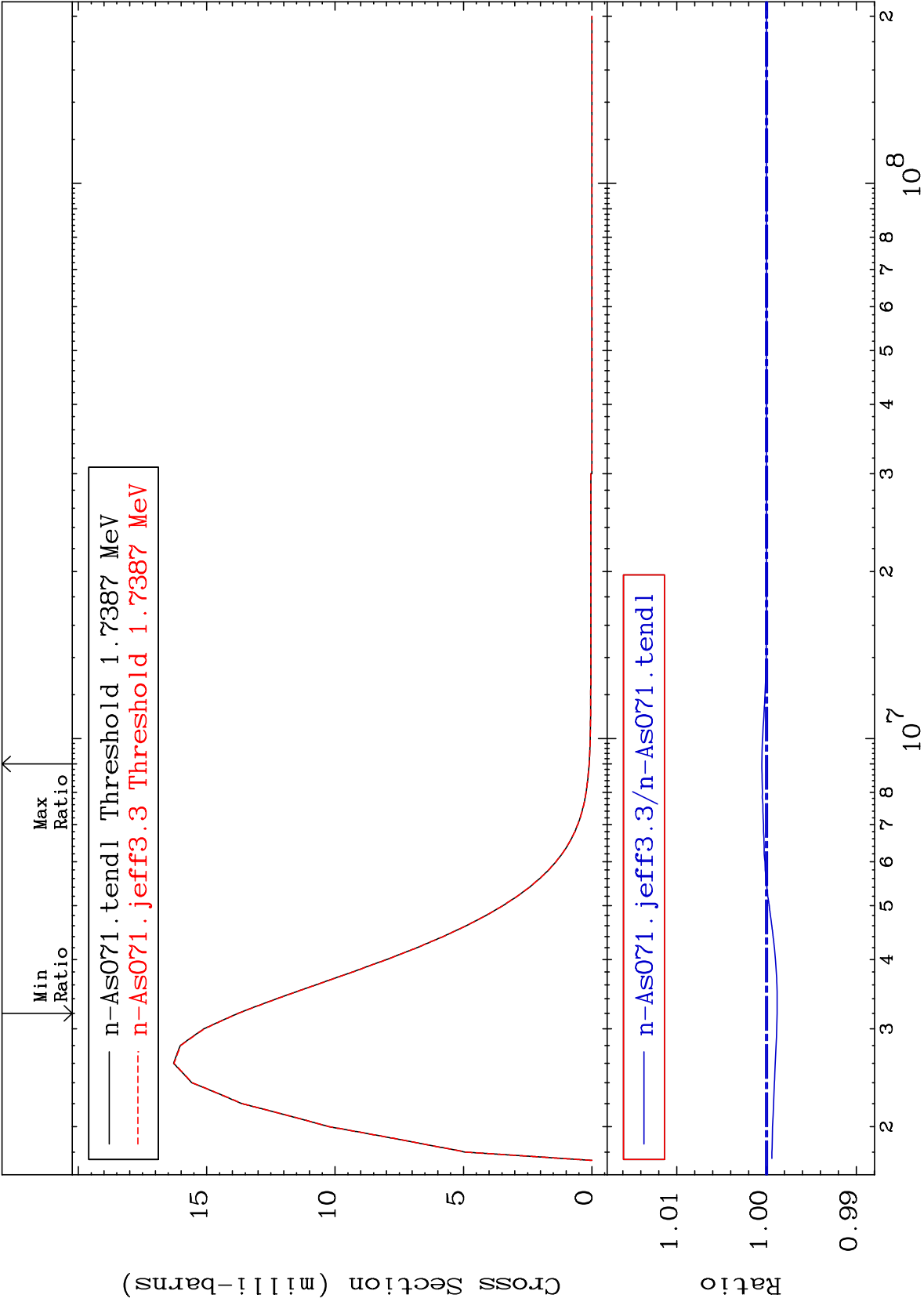
Incident Energy (eV)

33-As-71

MAT 3313

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

33-As-71
-0.118 To 0.052 %



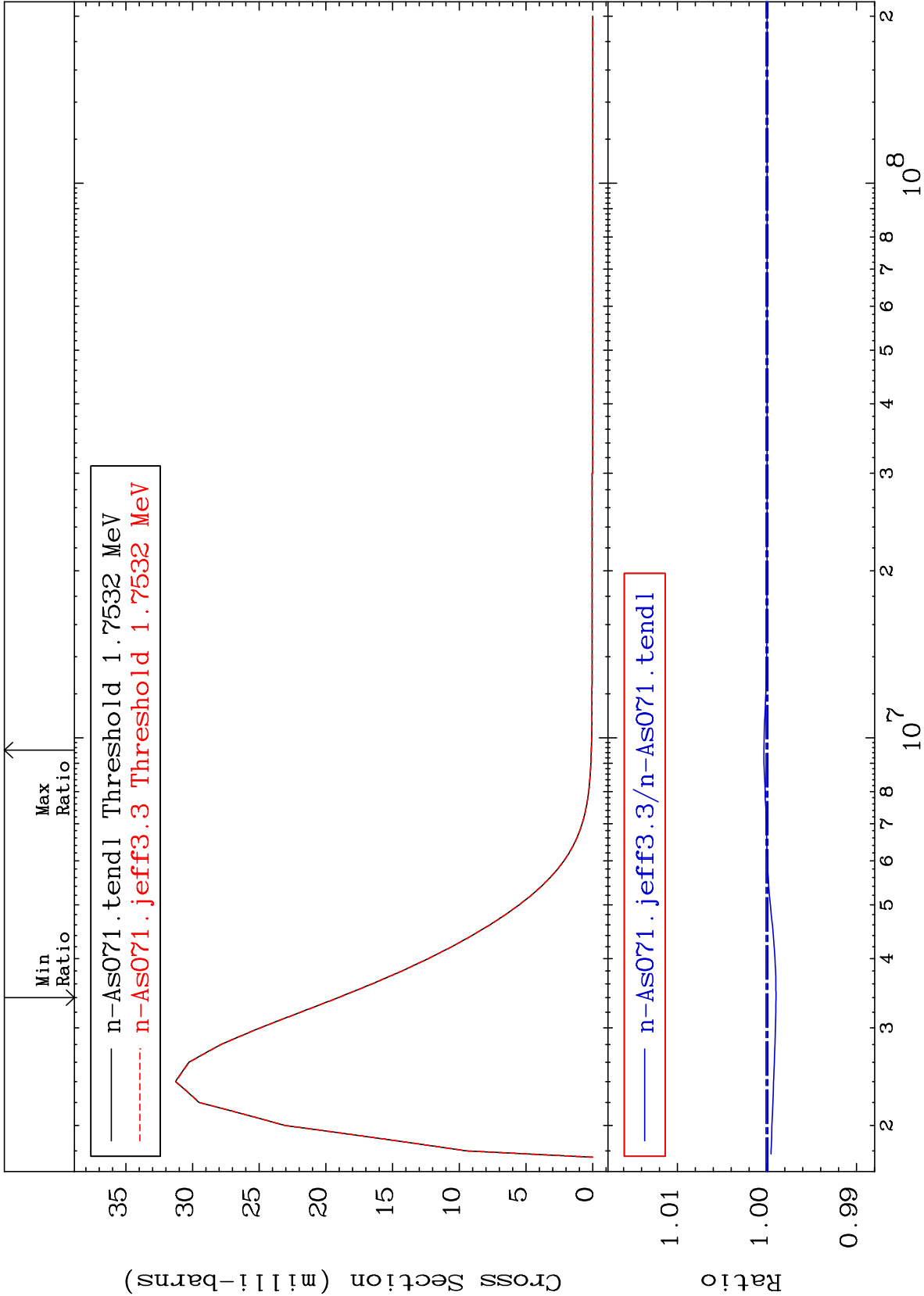
MAT 3313

MT= 77 (n,n') Level

33-As-71

-0.100 To 0.035 %

Cross Section



45

Incident Energy (eV)

33-As-71

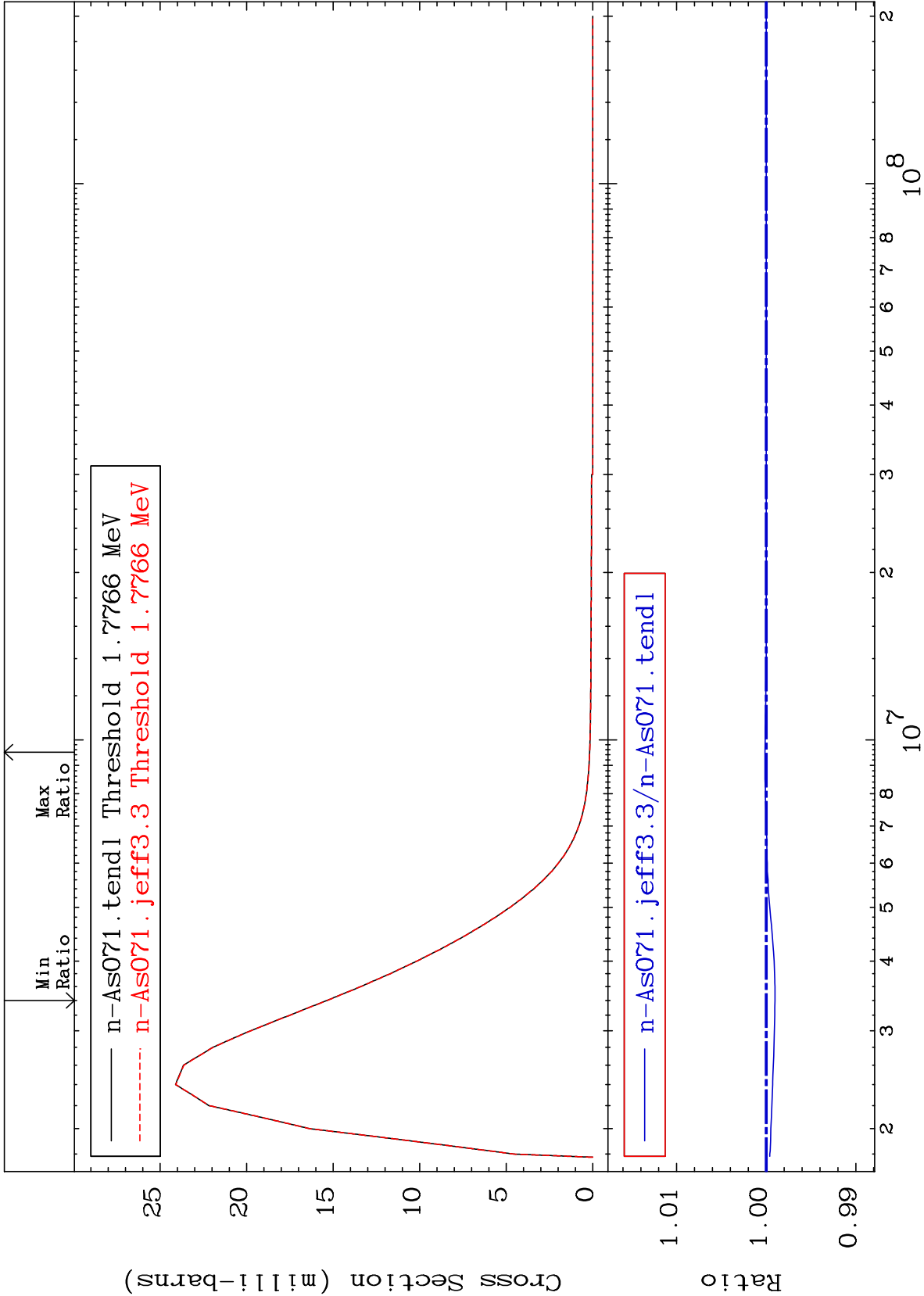
MAT 3313

MT= 78 (n,n') Level

33-As-71

-0.097 To 0.015 %

Cross Section



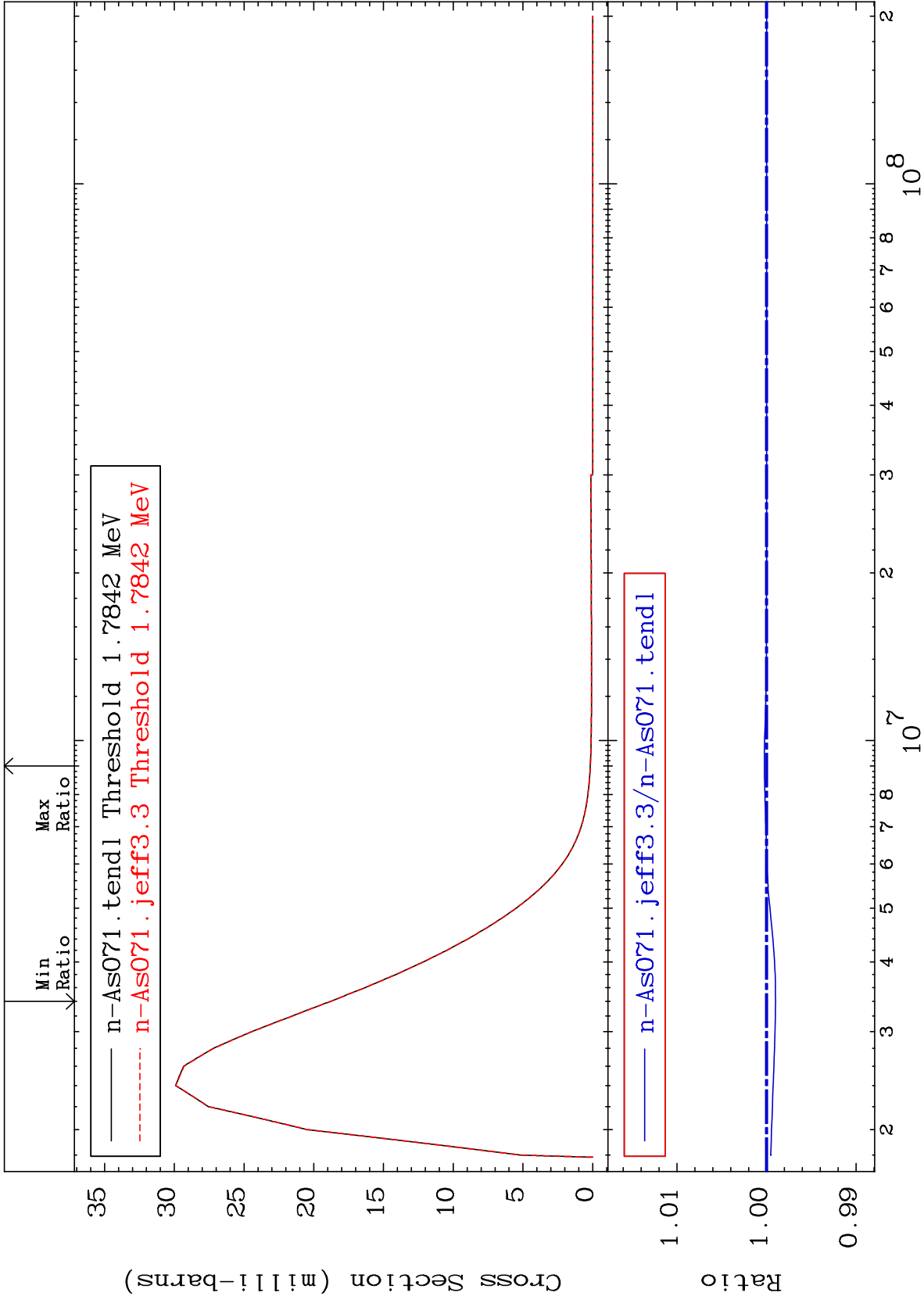
MAT 3313

MT= 79 (n,n') Level

33-As-71

-0.100 To 0.025 %

Cross Section



47

Incident Energy (eV)

33-As-71

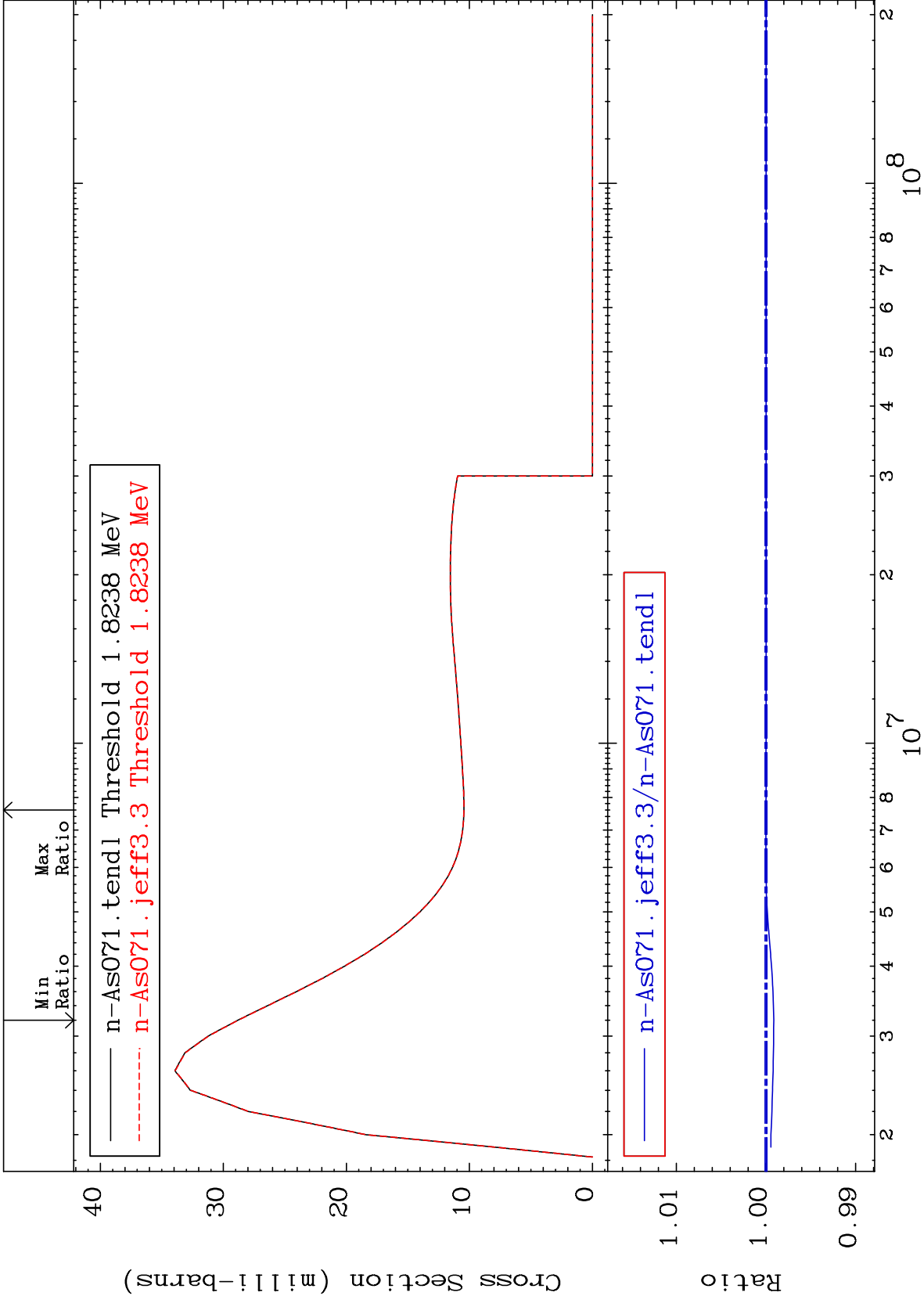
MAT 3313

MT= 80 (n,n') Level

³³As-71

-0.086 To 0.002 %

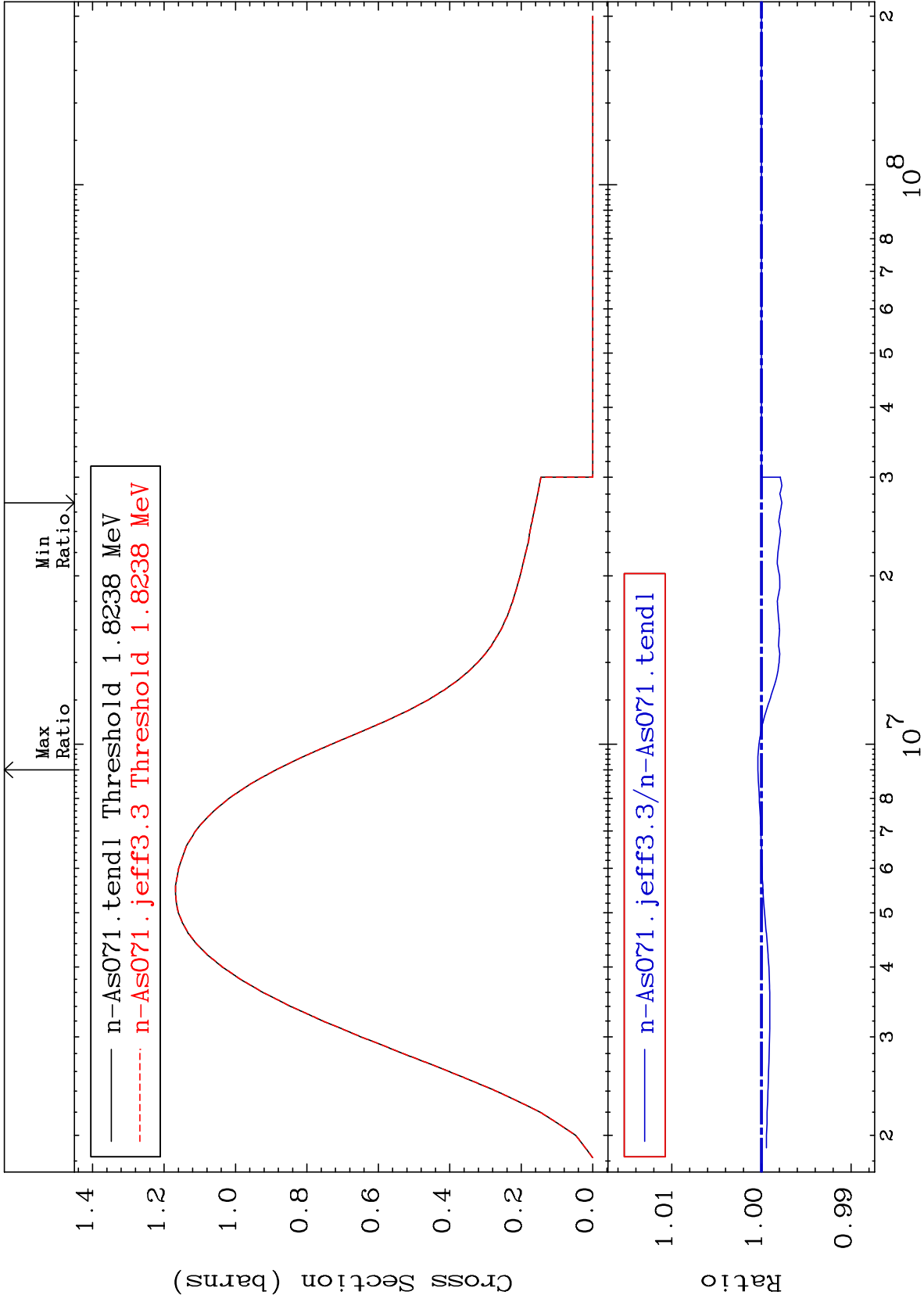
Cross Section

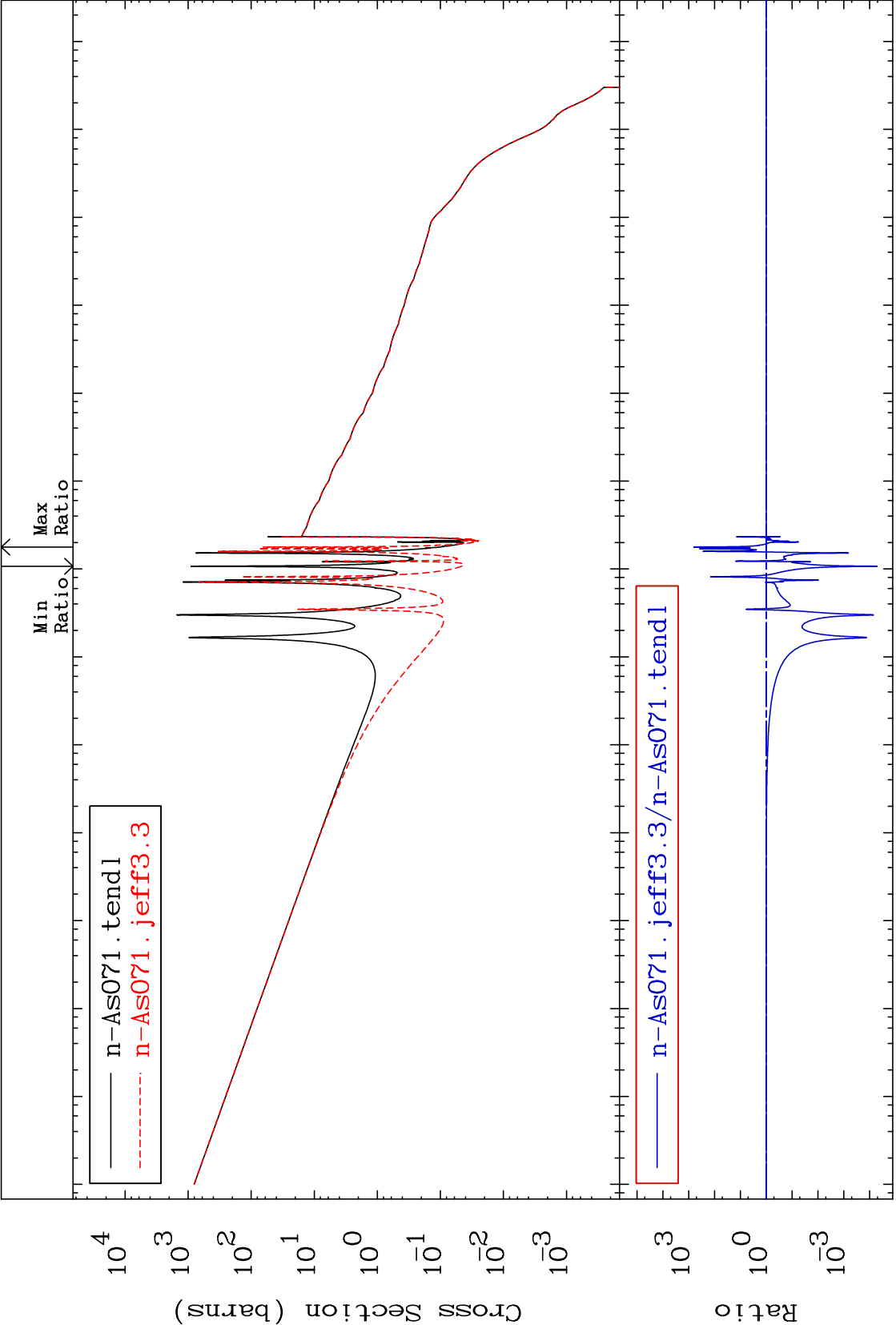


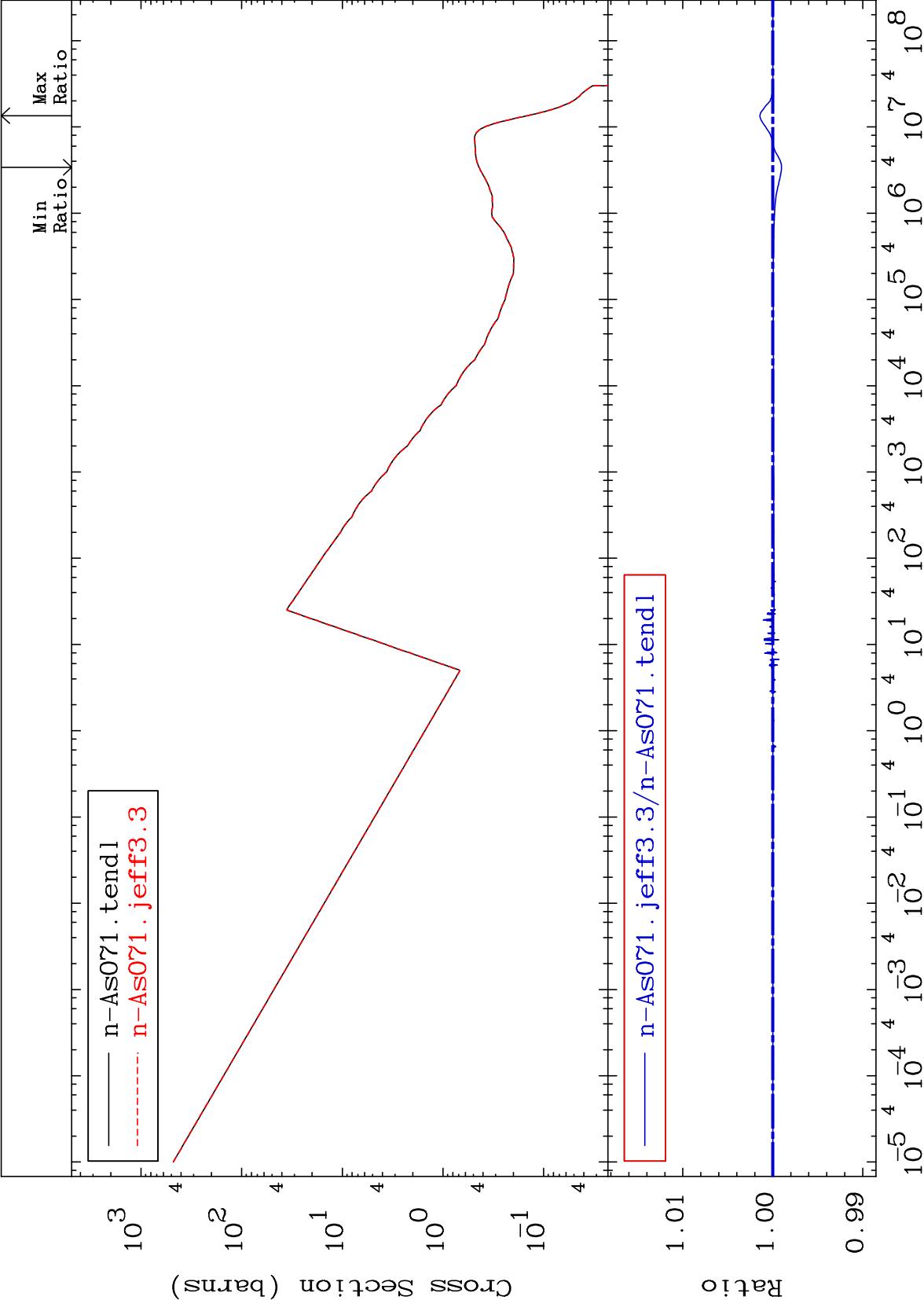
48

Incident Energy (eV)

³³As-71



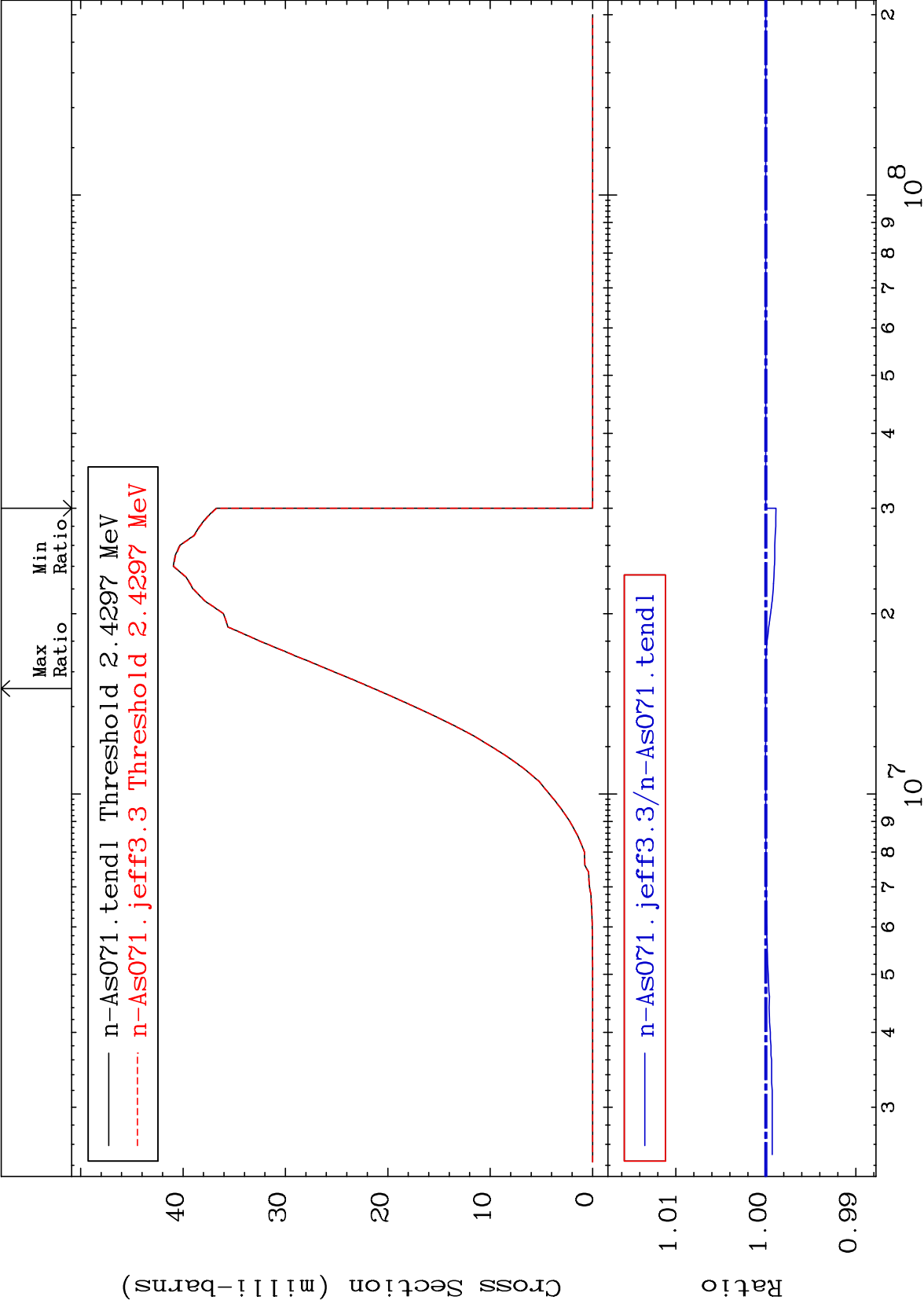


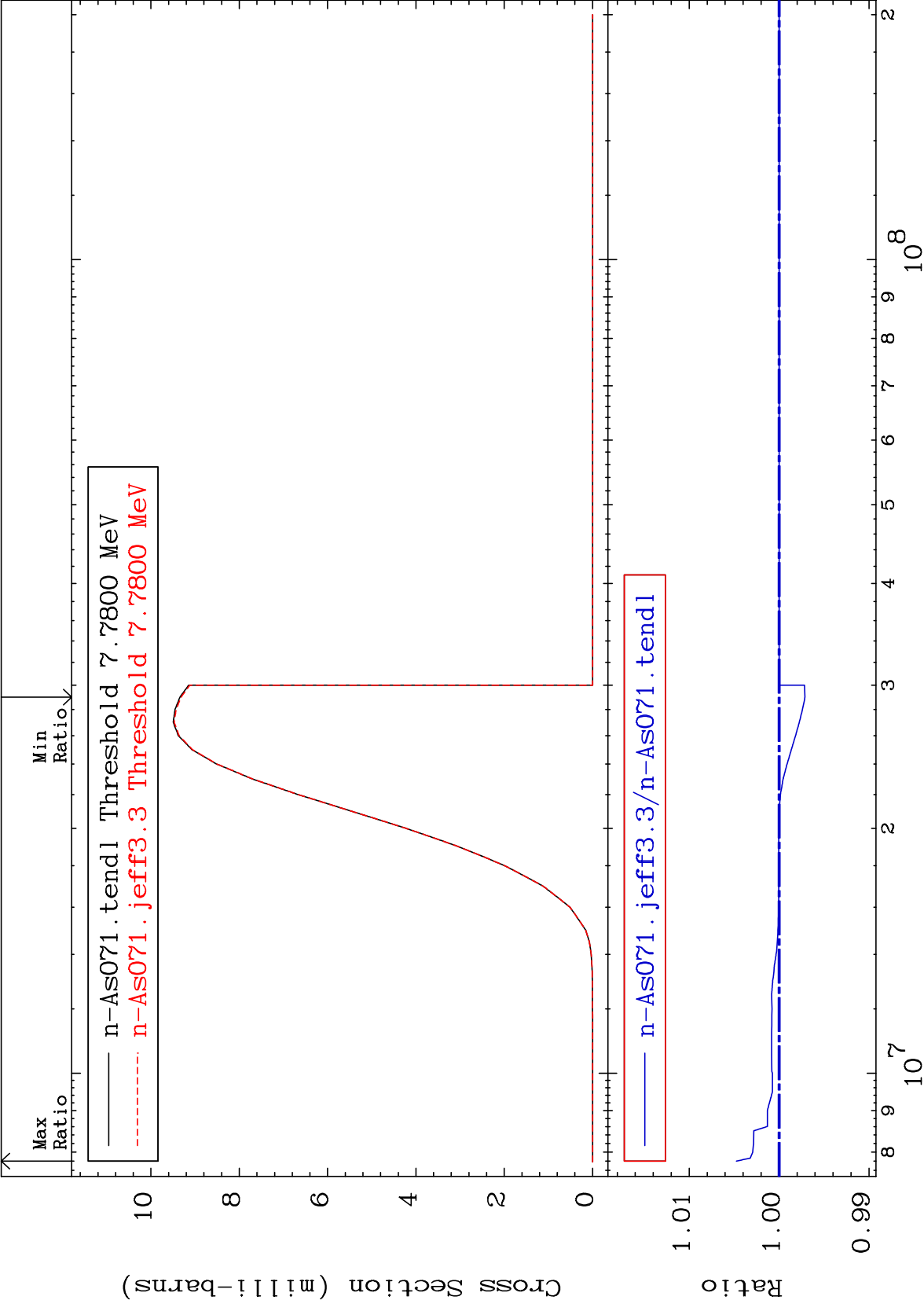


-0.112 To 0.004 %

(n, d)

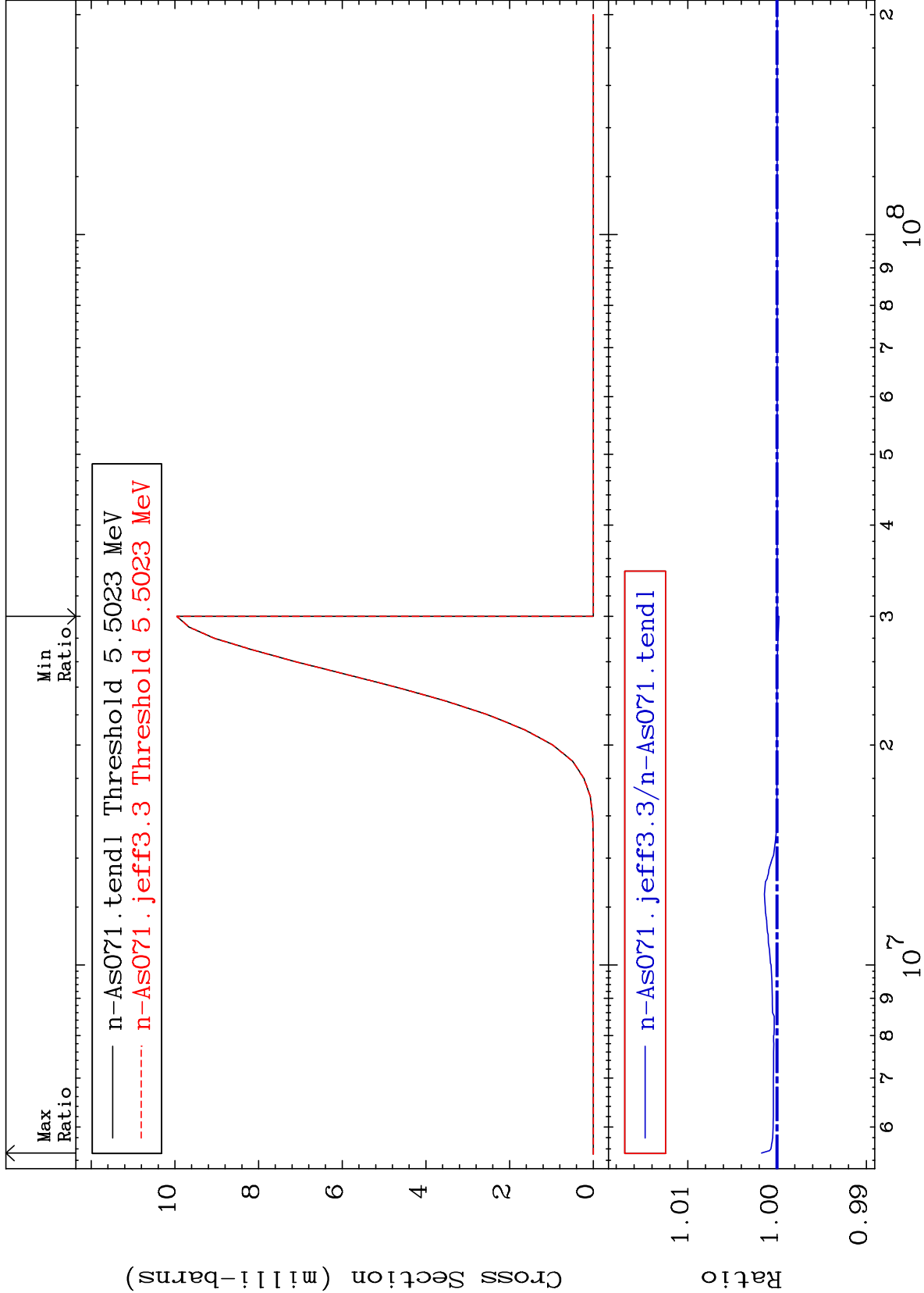
Cross Section





Cross Section

-0.021 To 0.175 %



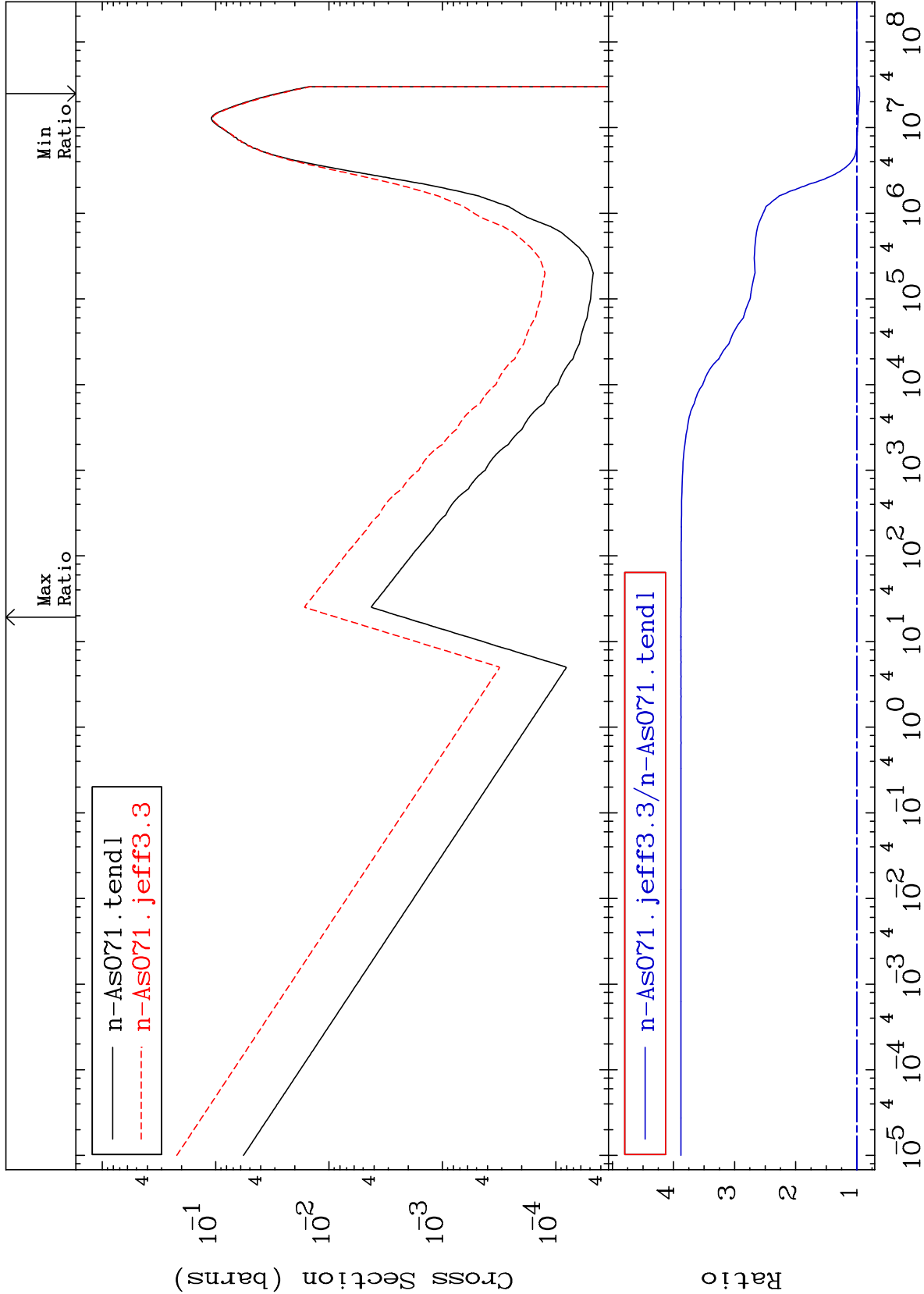
MAT 3313

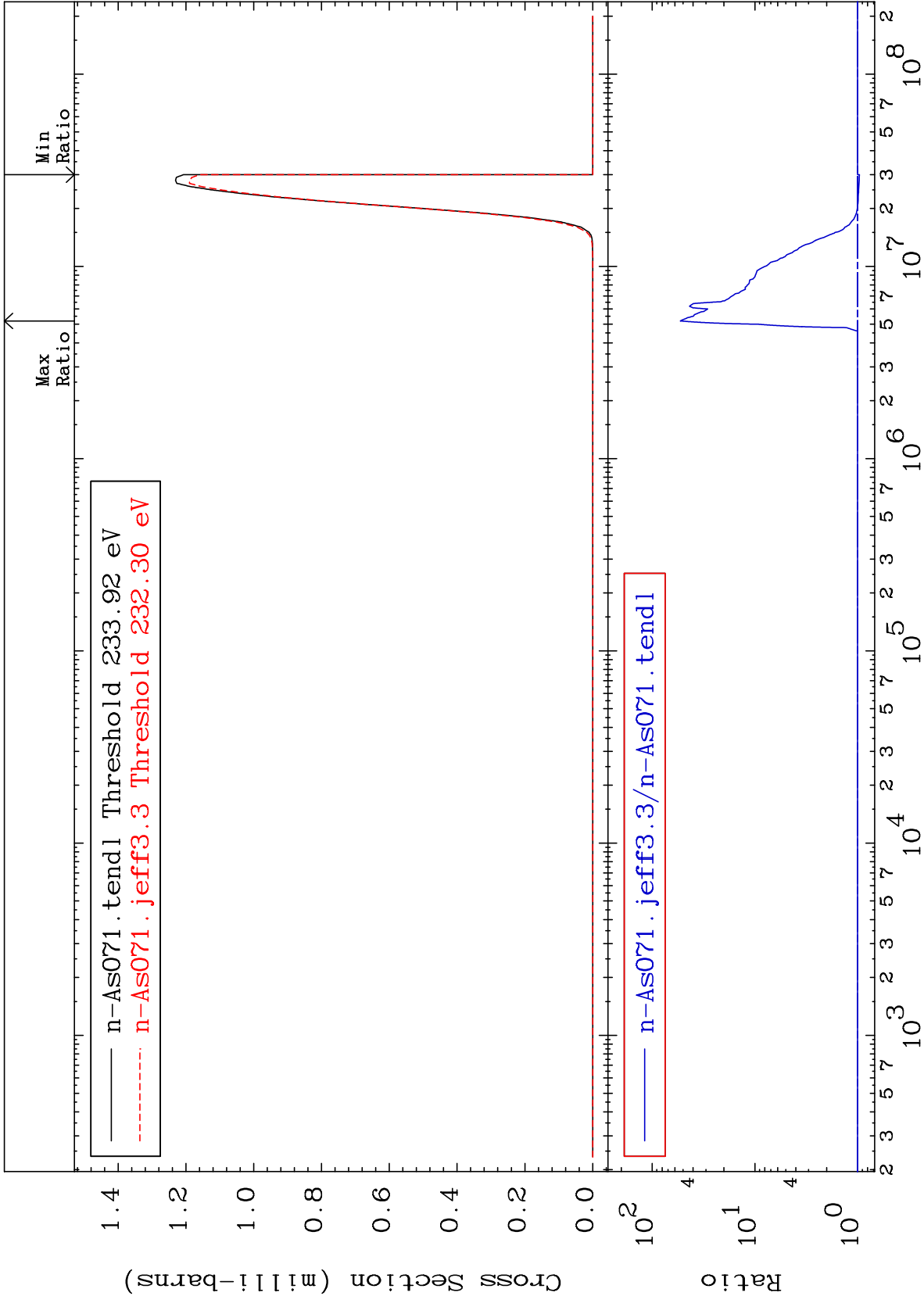
(n, α)

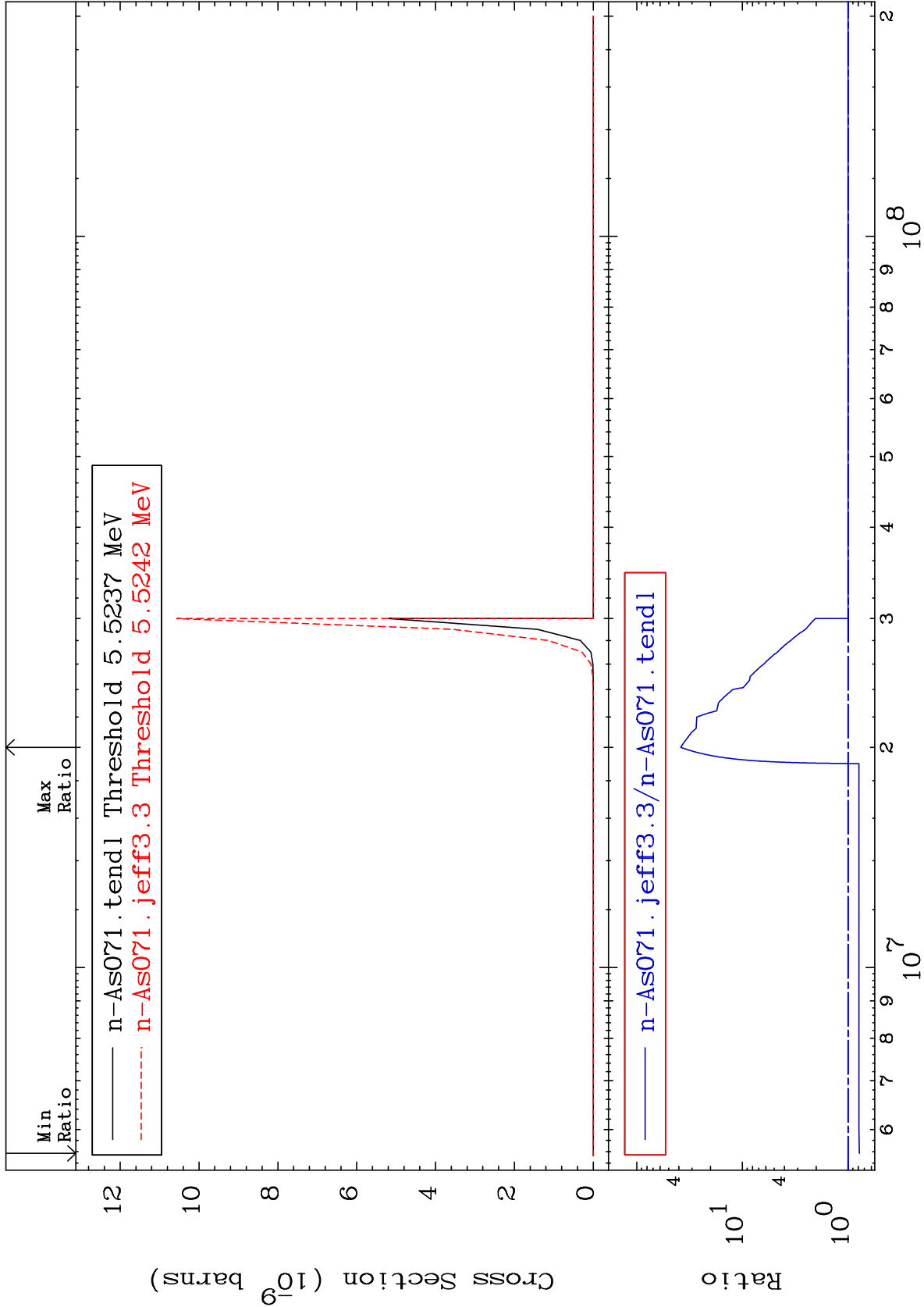
³³As-⁷¹

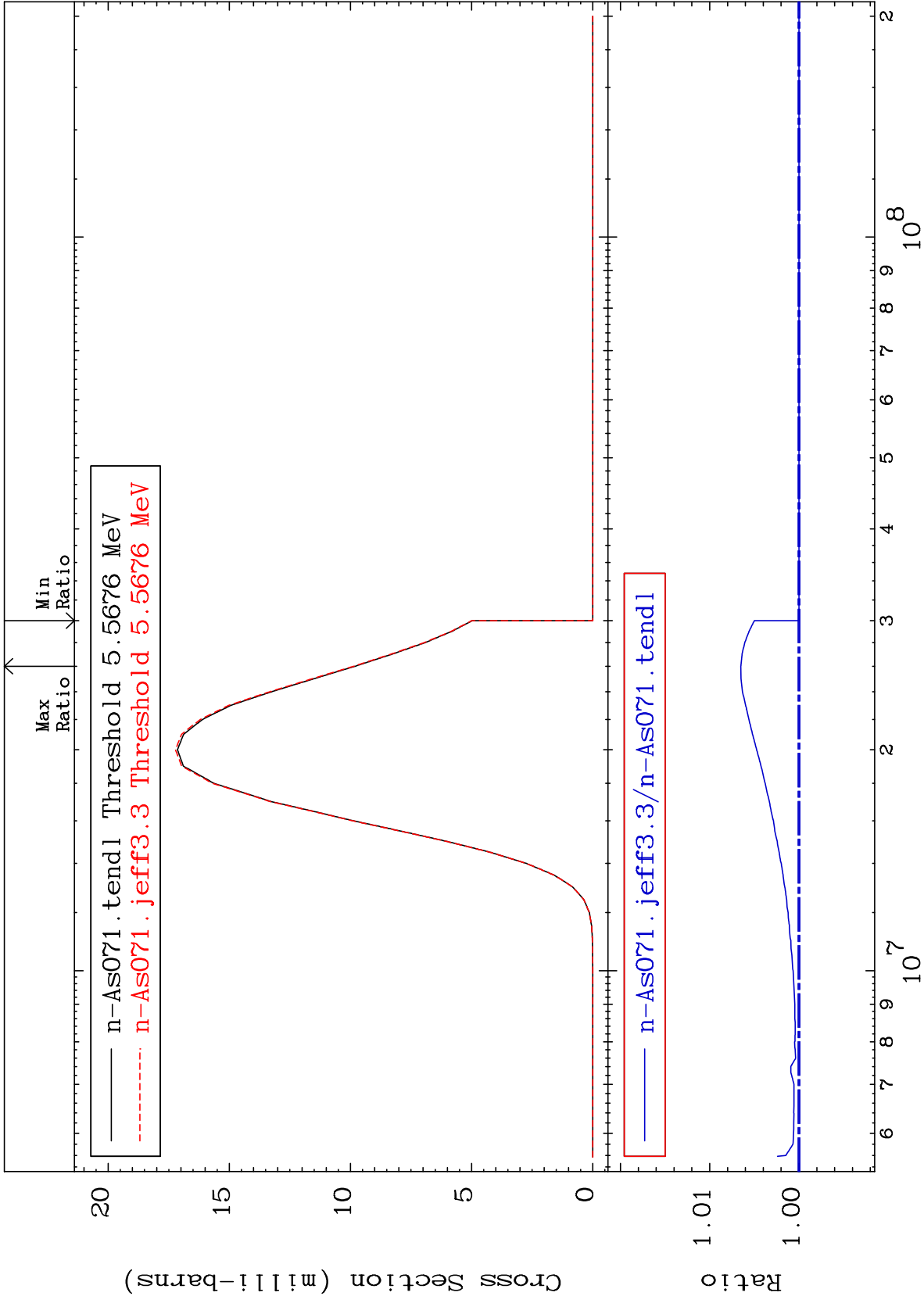
Cross Section

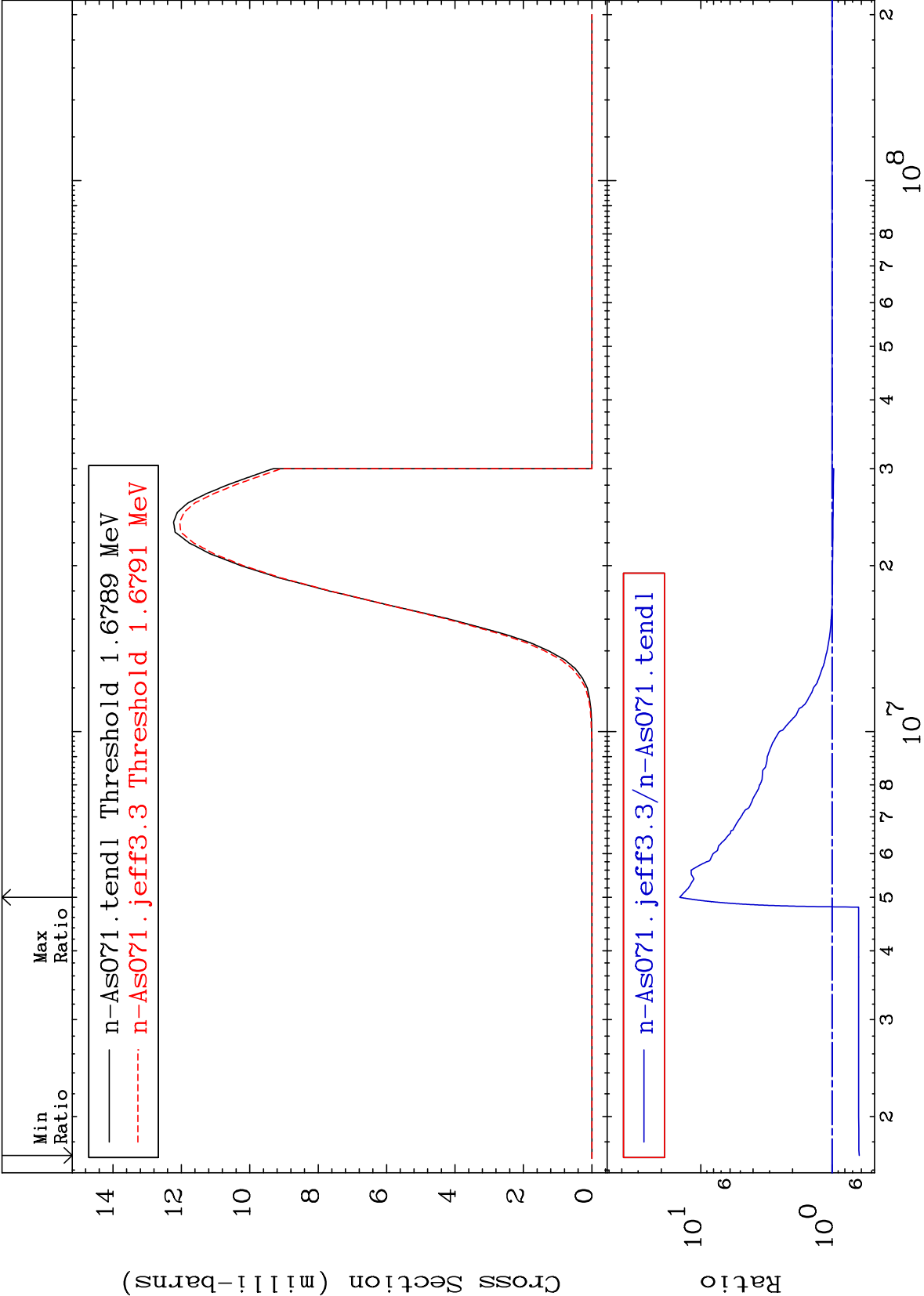
-4.459 To 288.1 %

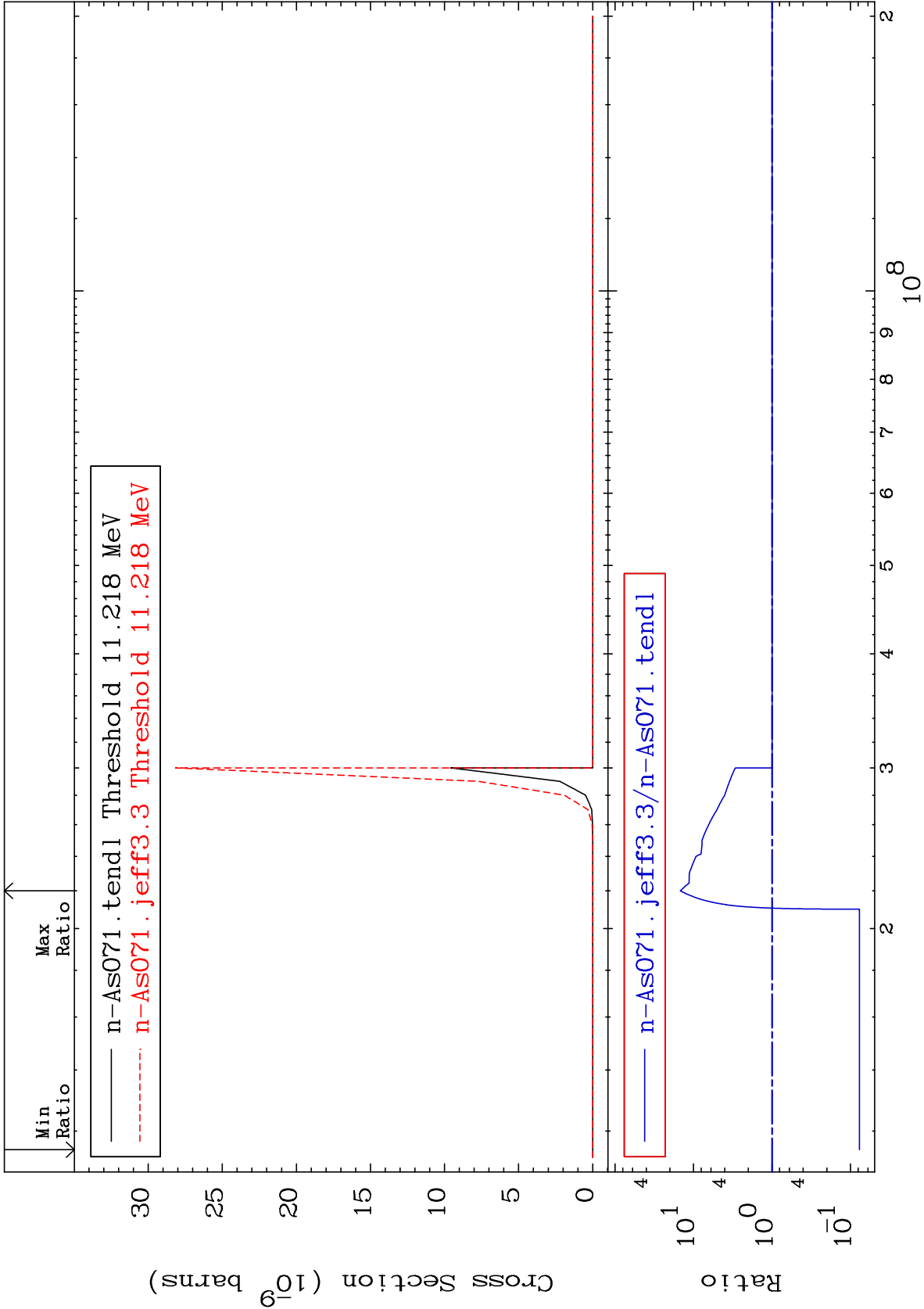


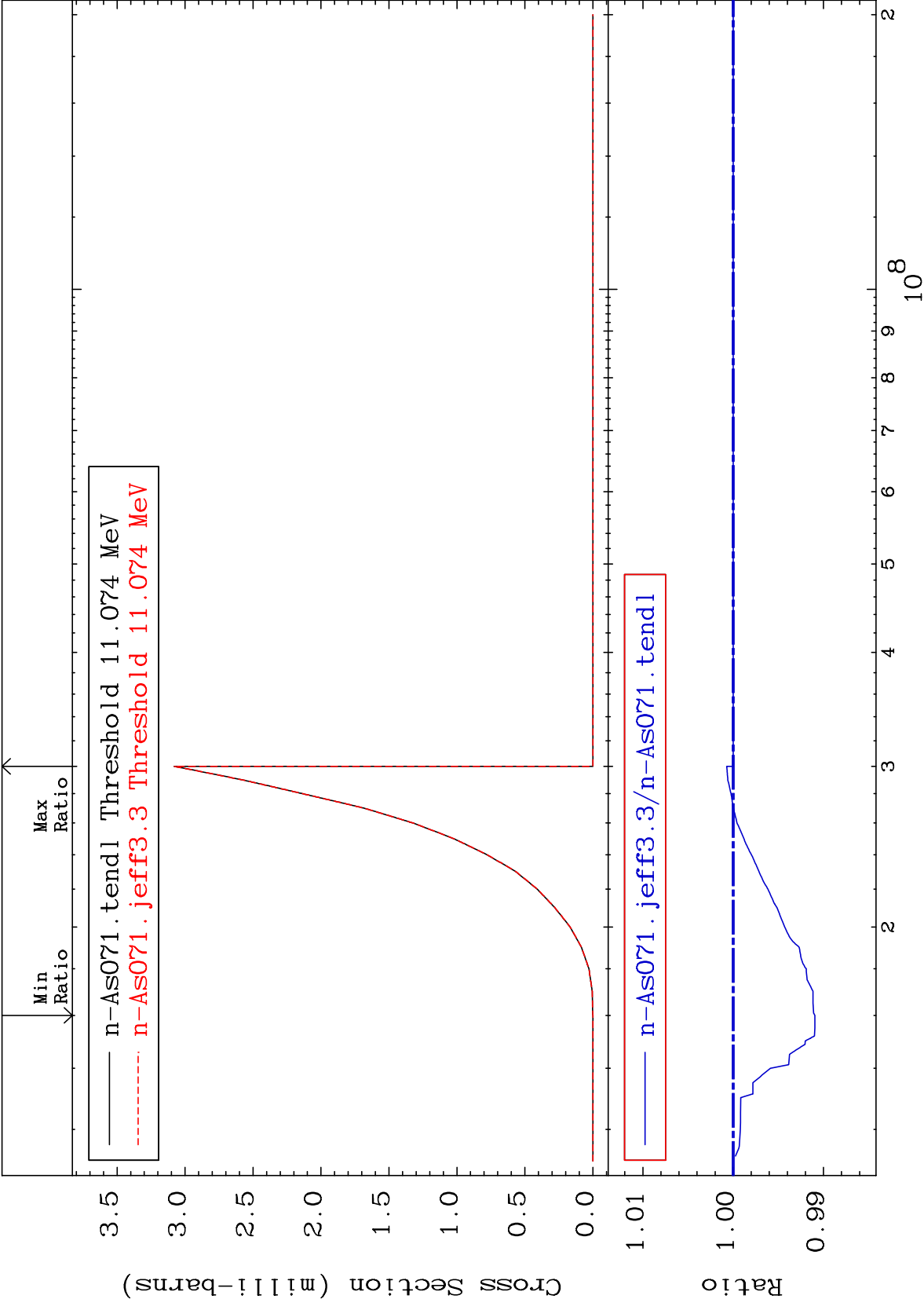


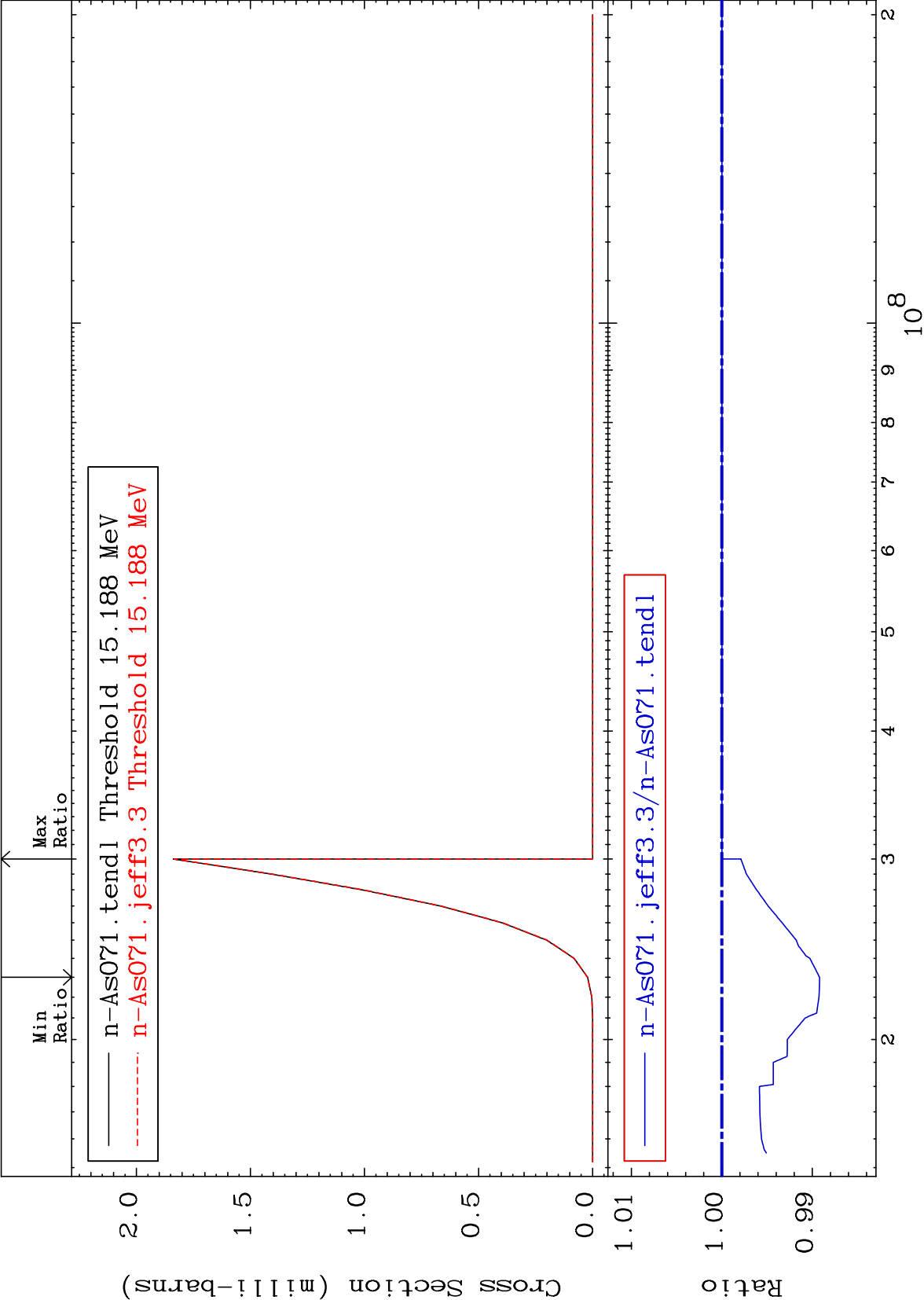


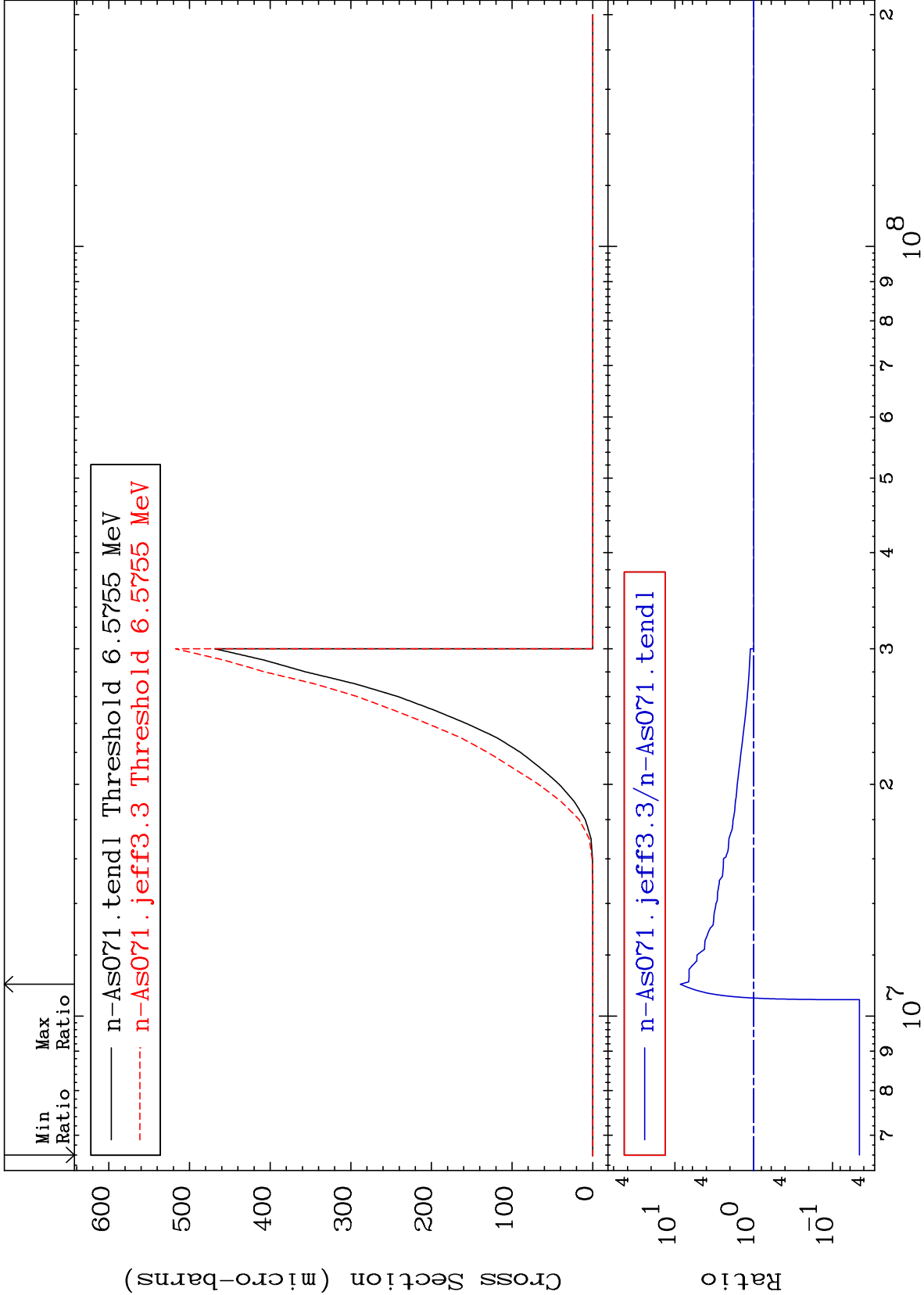


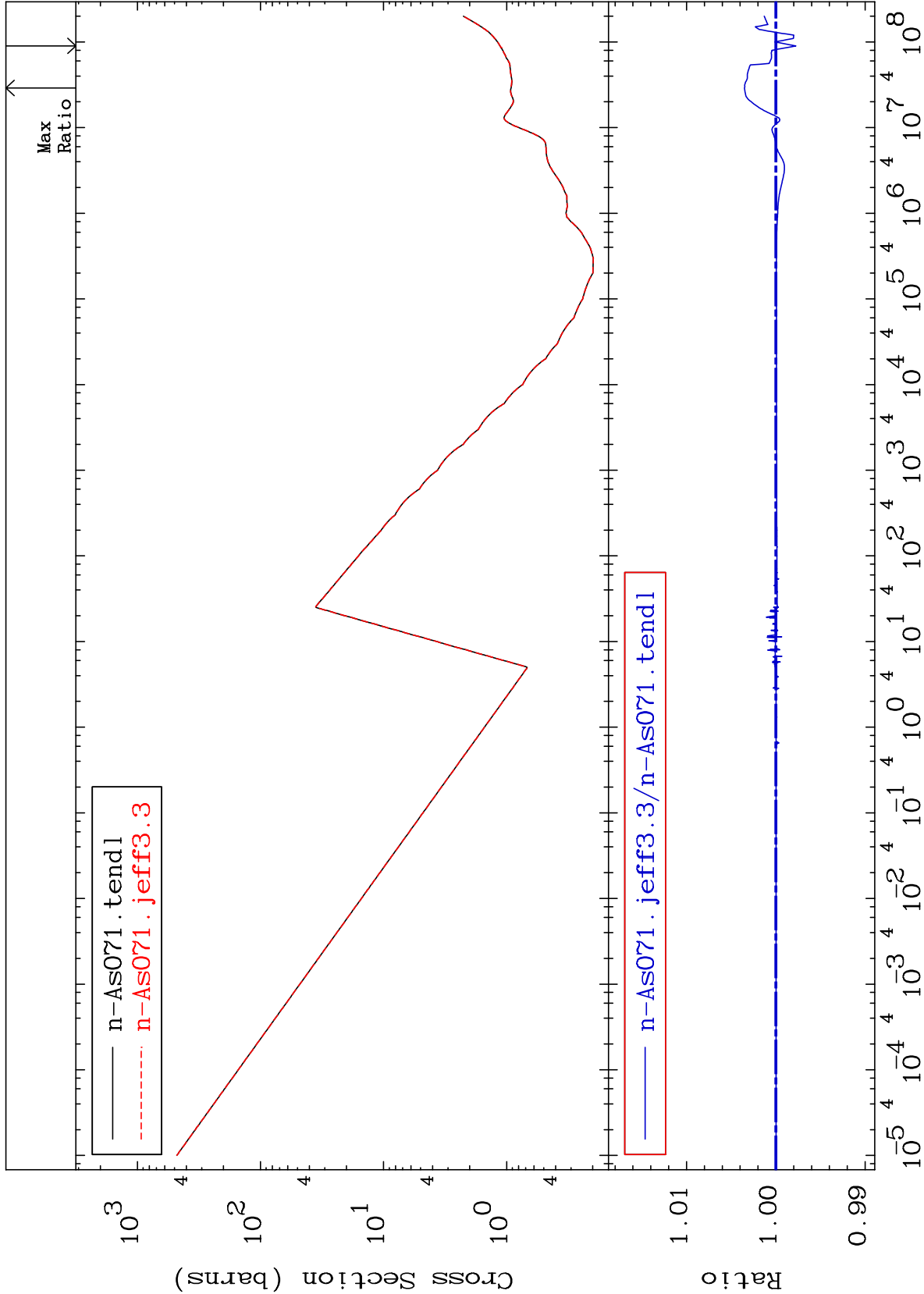


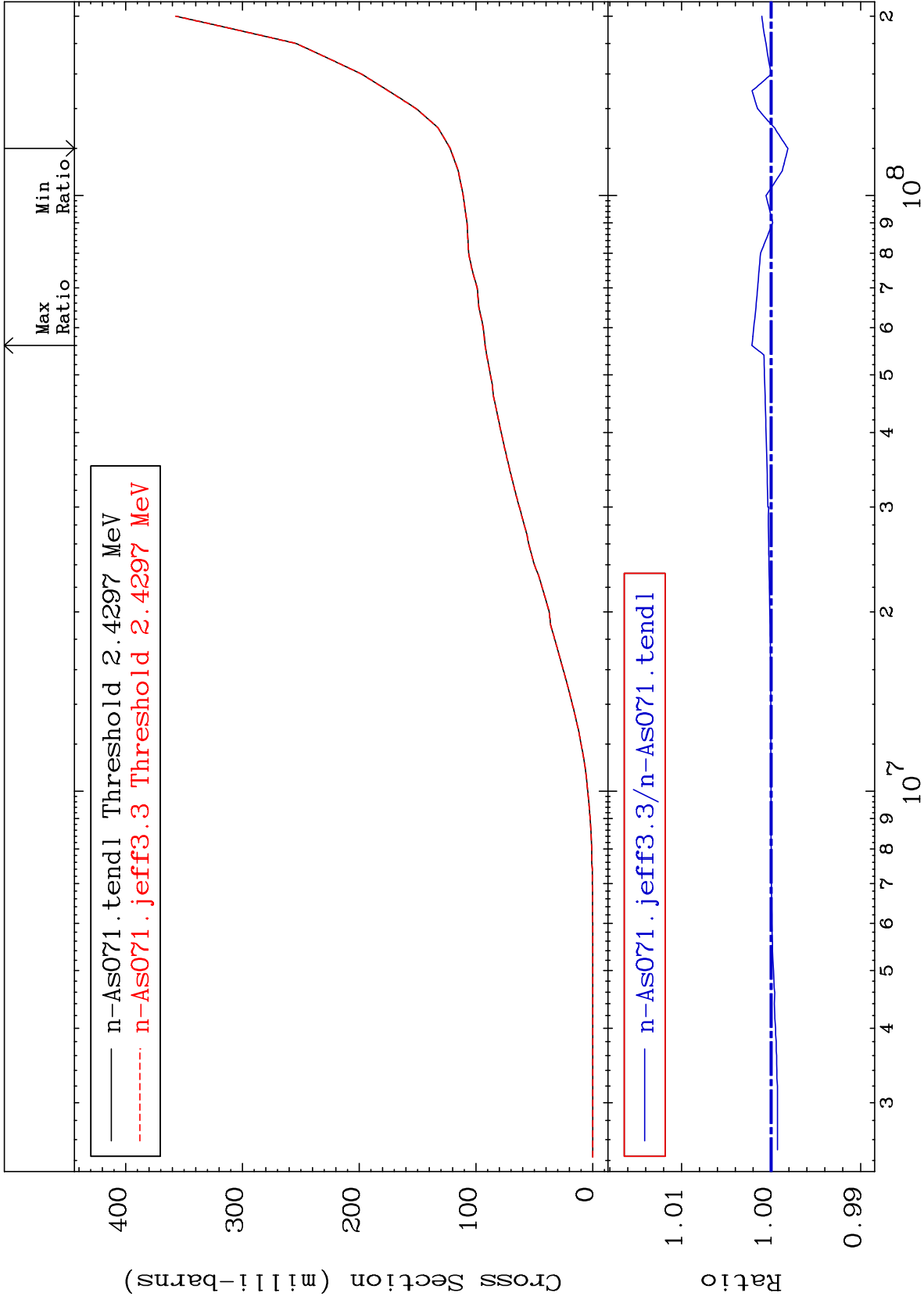








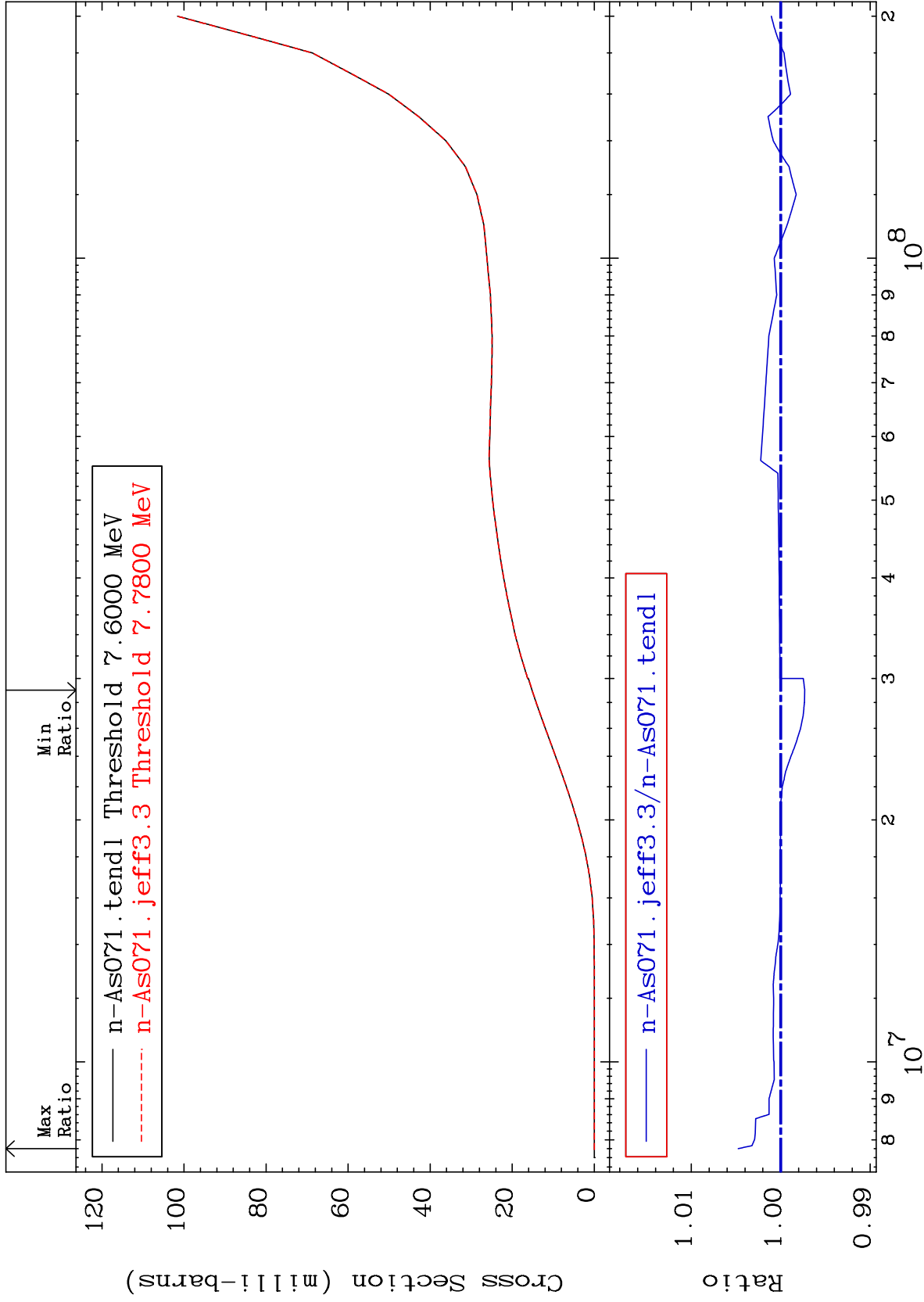


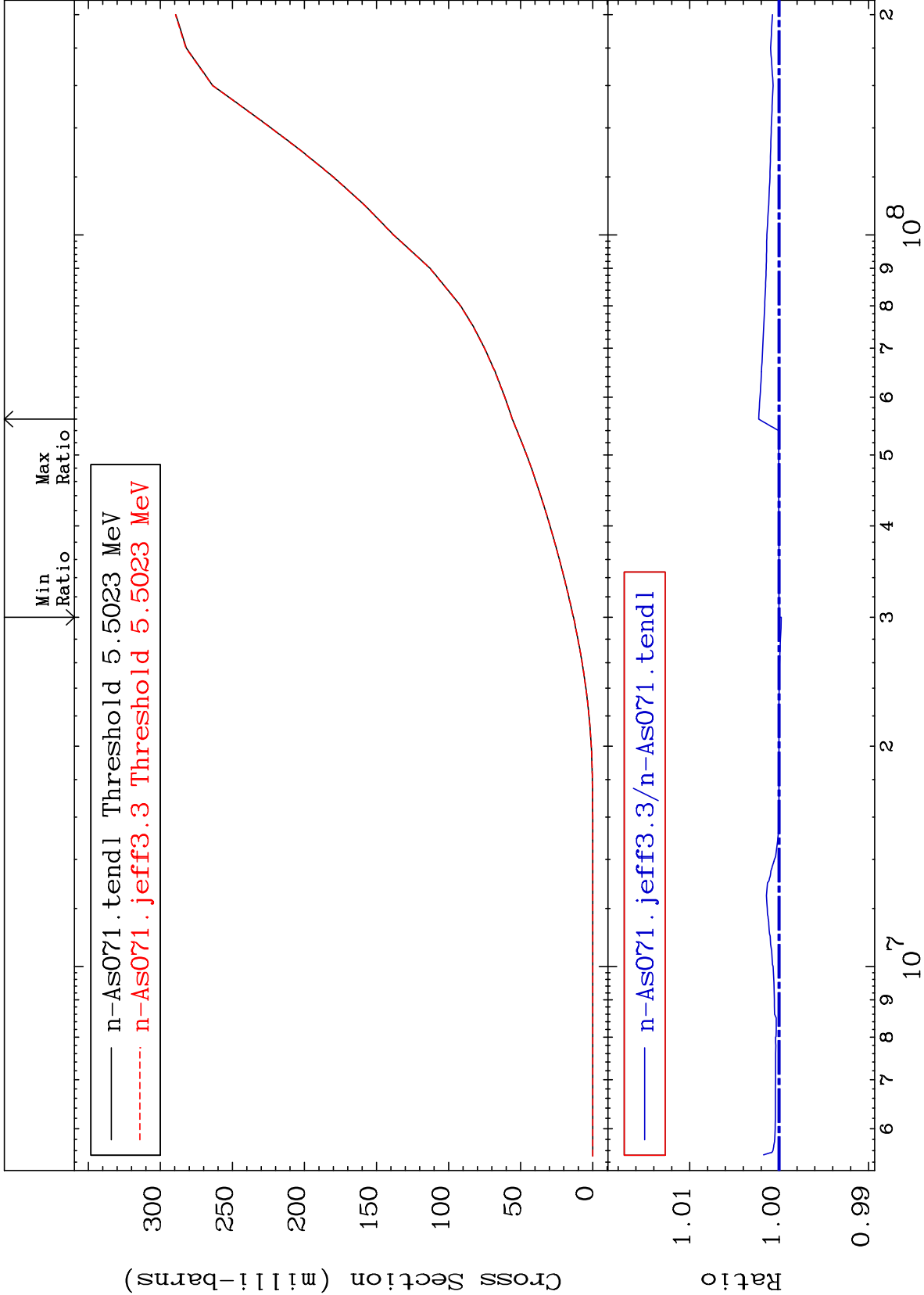


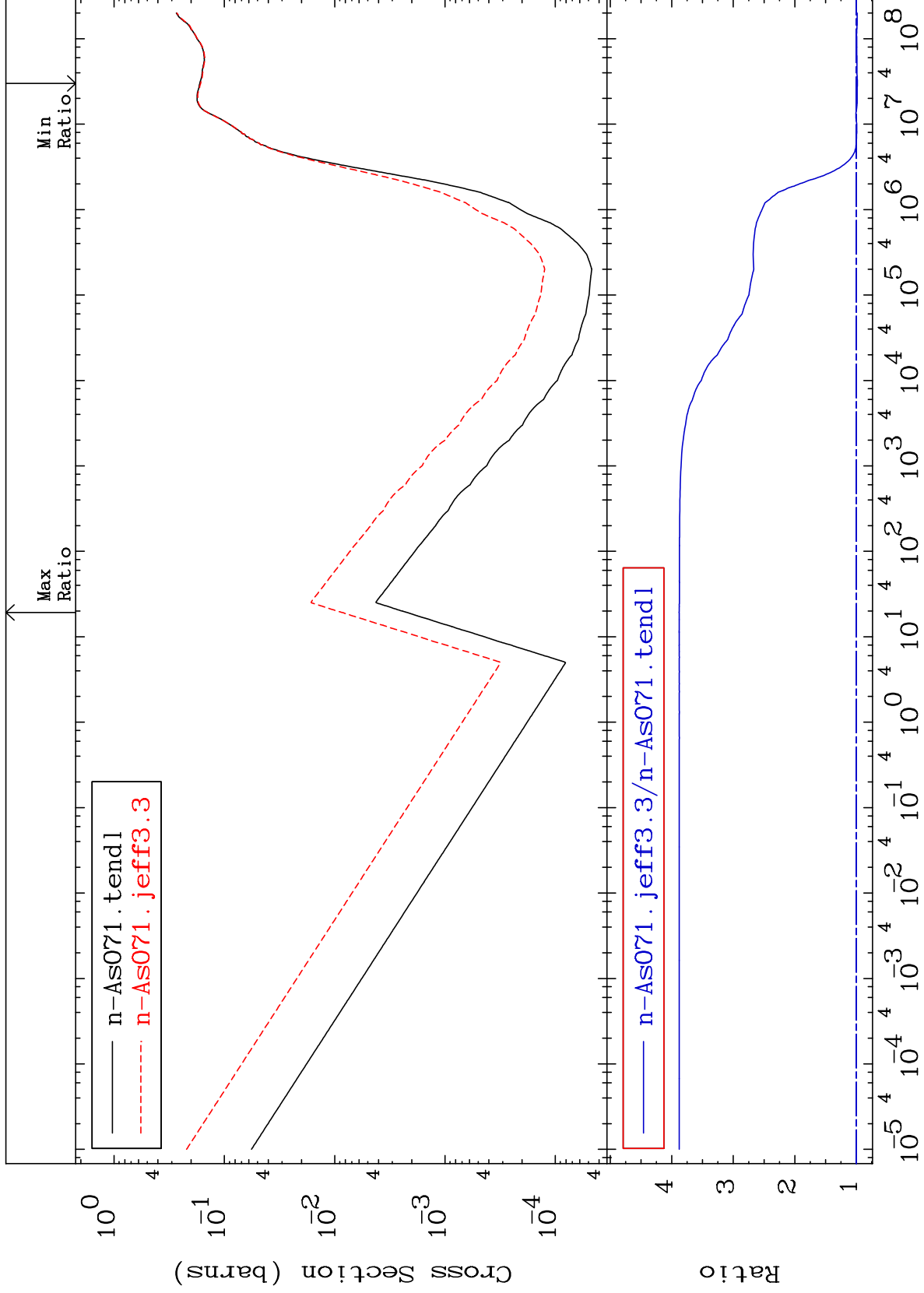
MAT 3313

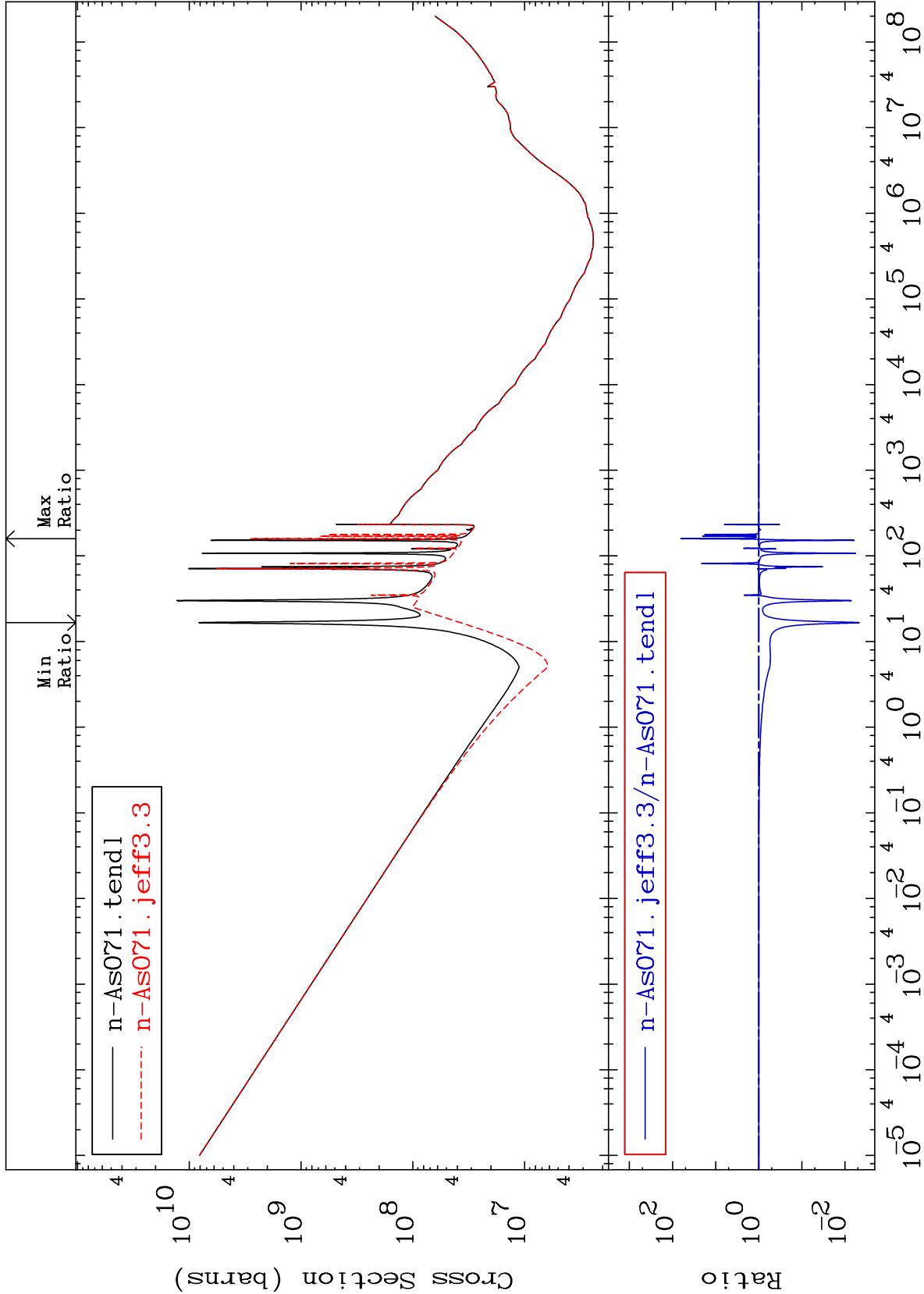
Tritium Production
Cross Section

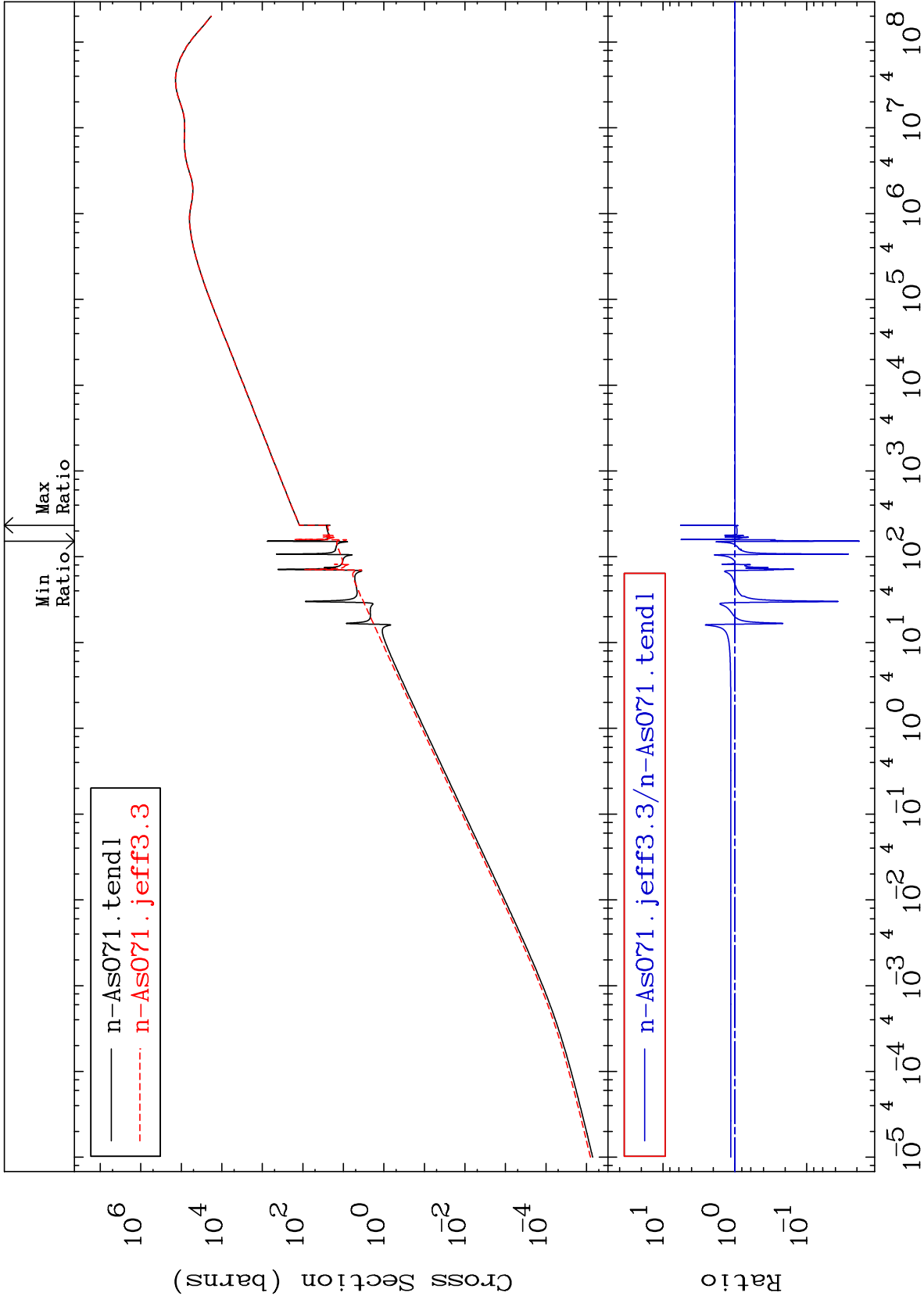
33-As-71
-0.268 To 0.476 %

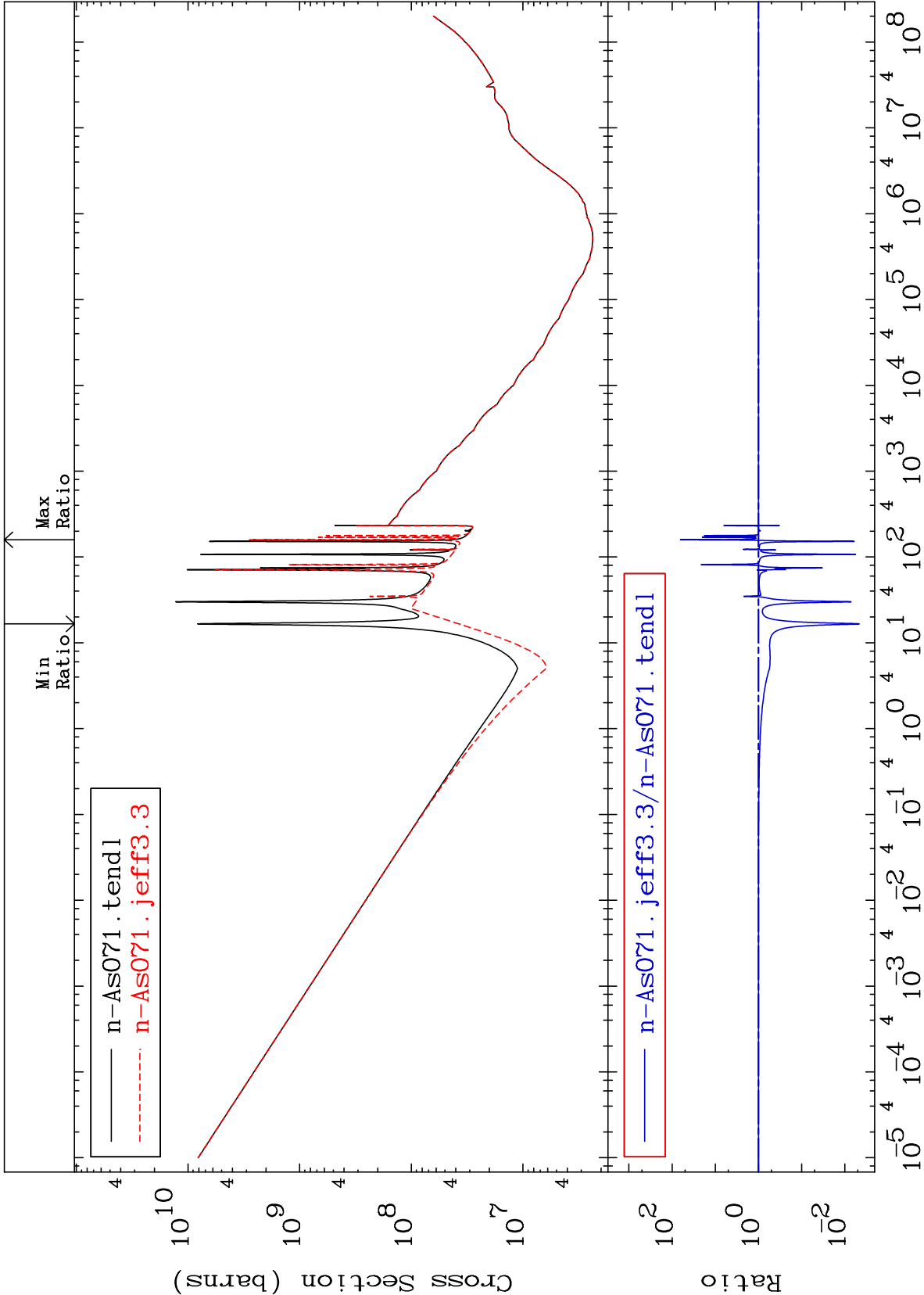






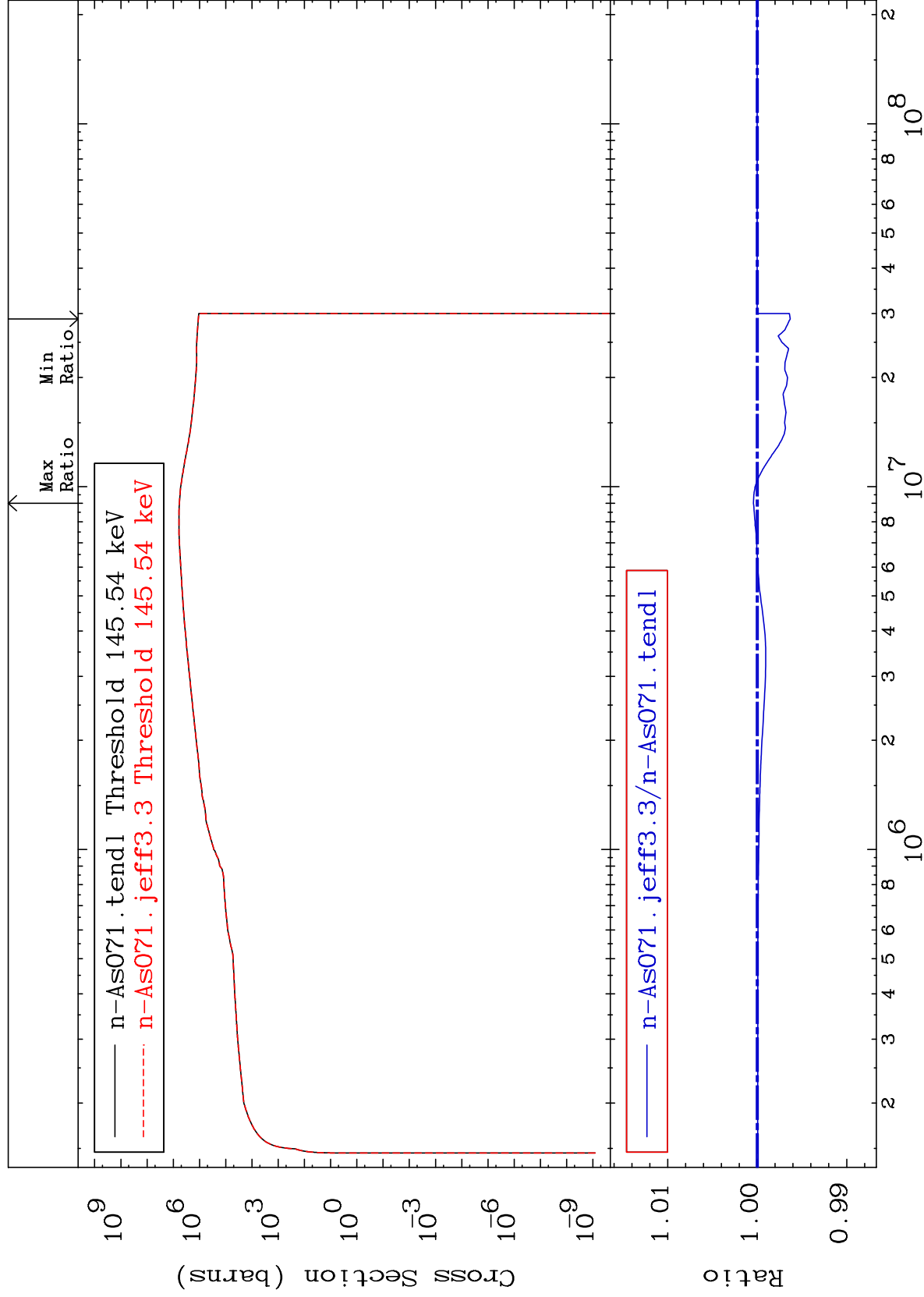






Cross Section

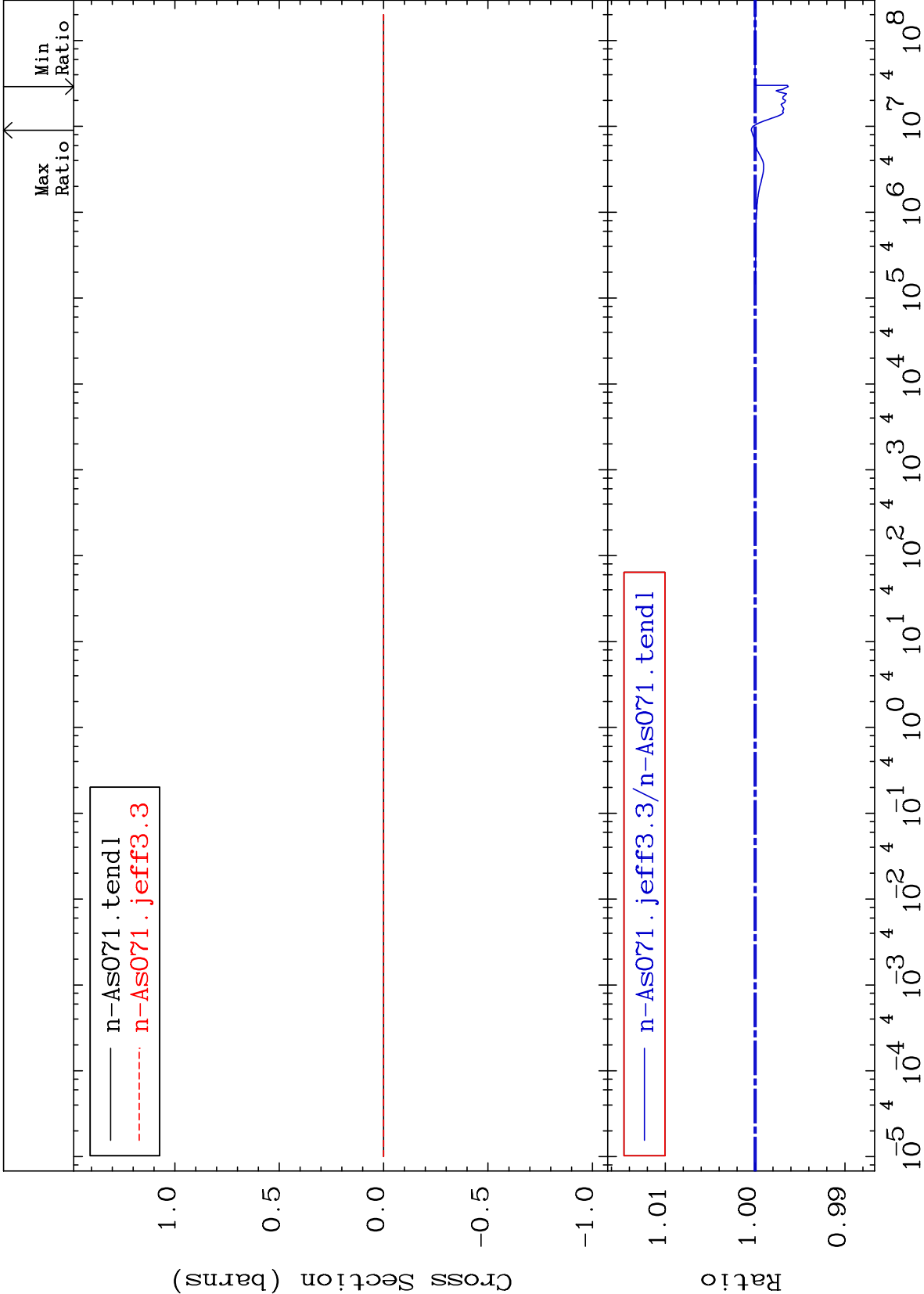
-0.368 To 0.042 %



MAT 3313

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

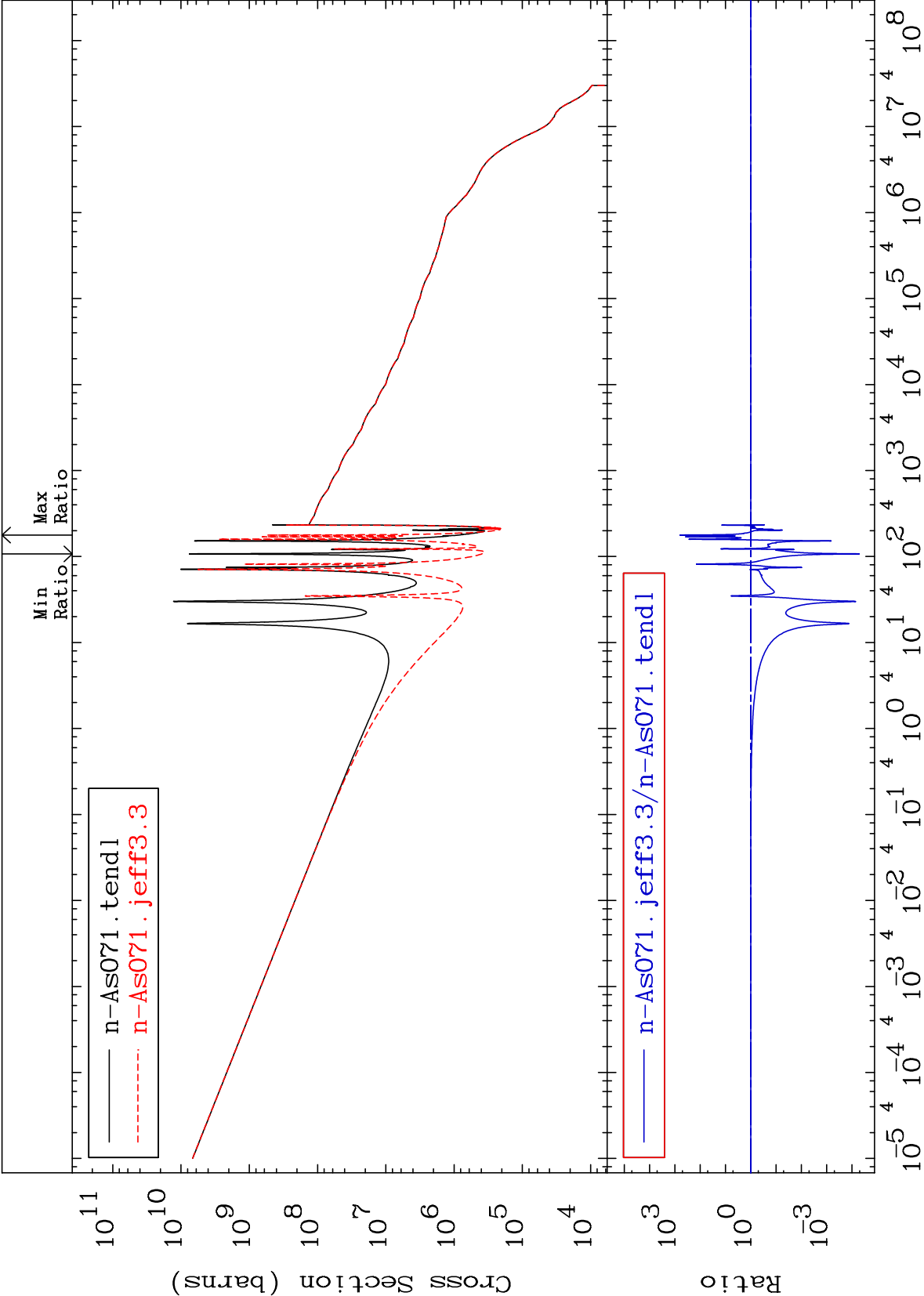
33-As-71
-0.368 To 0.042 %

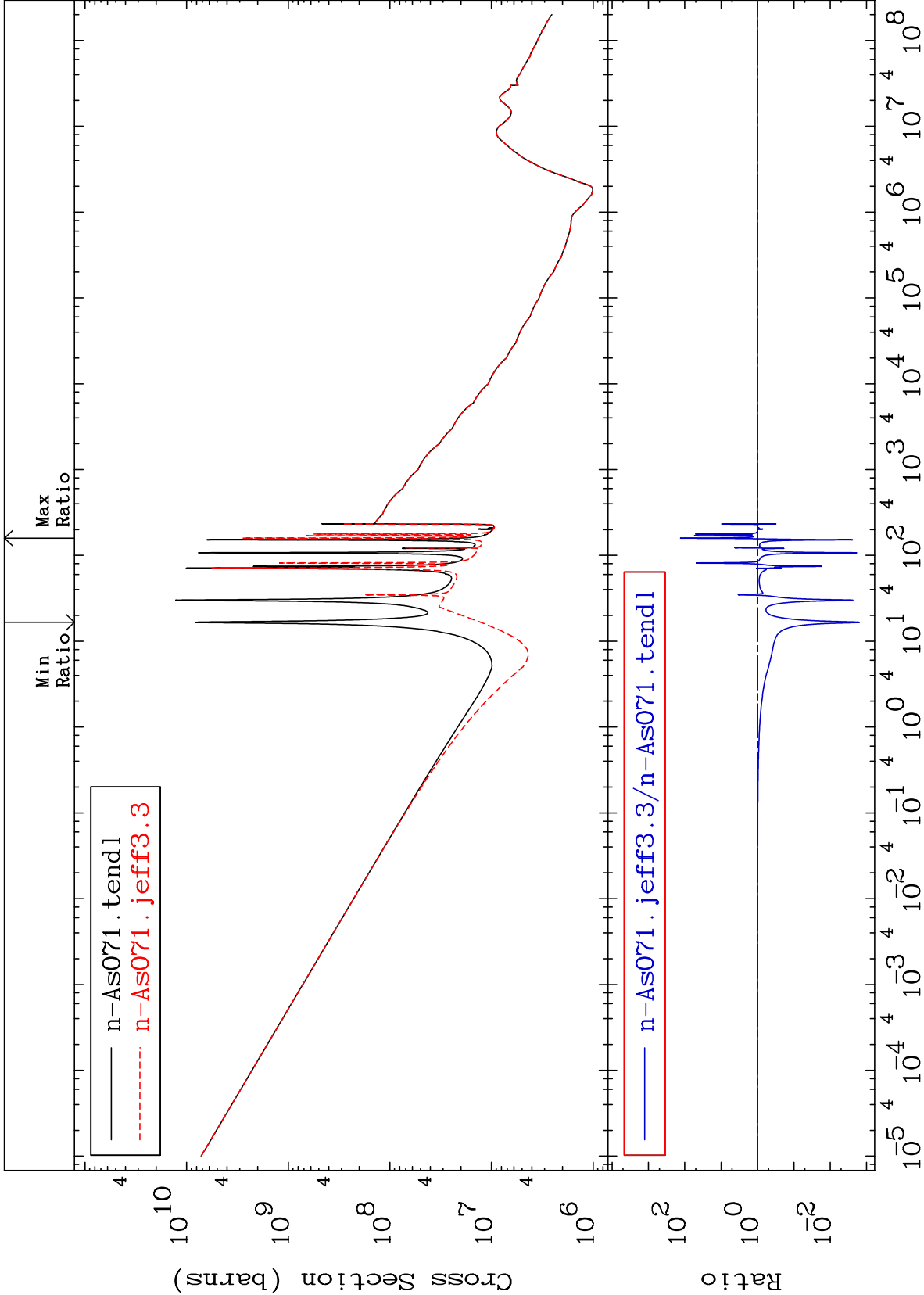


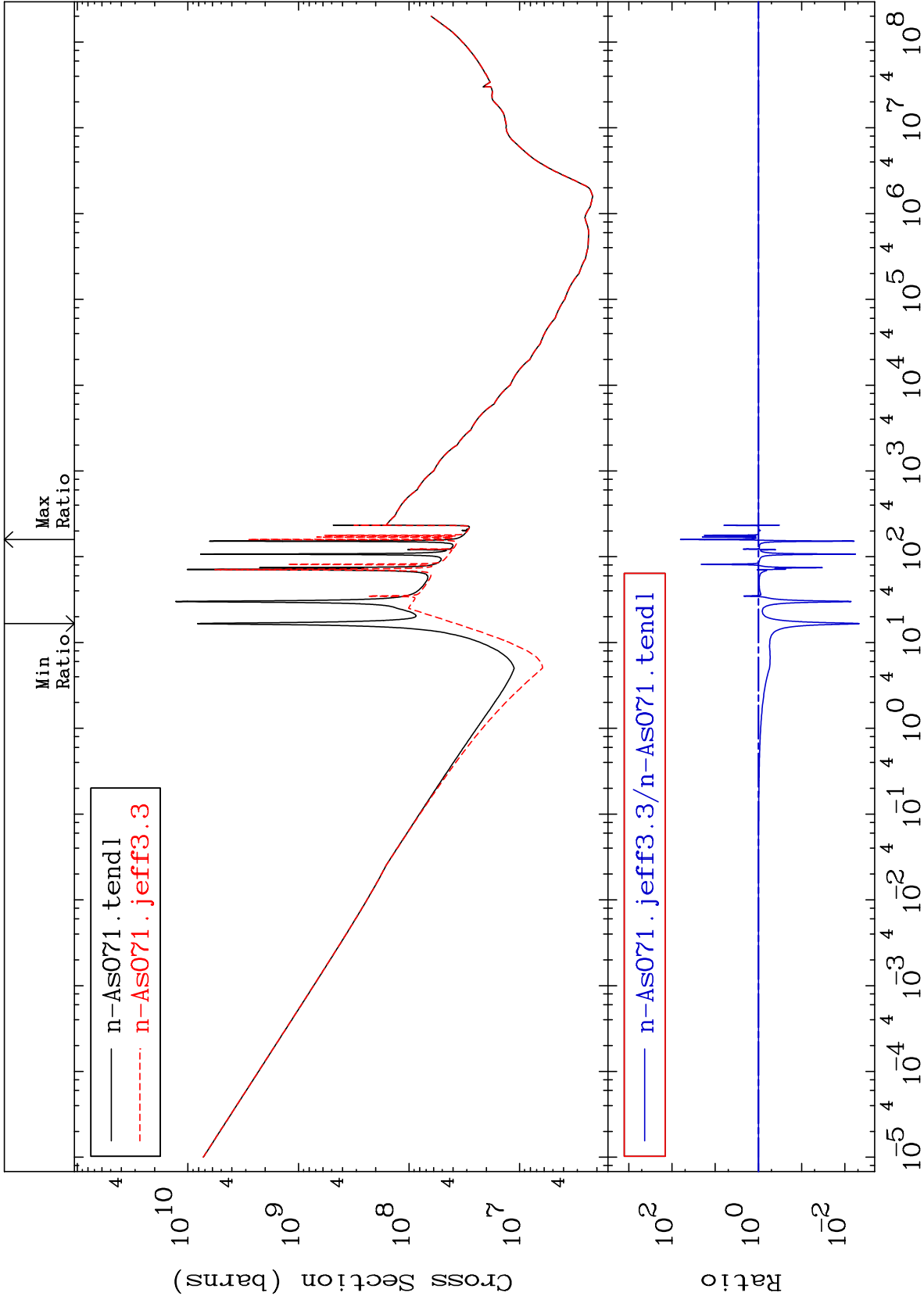
73

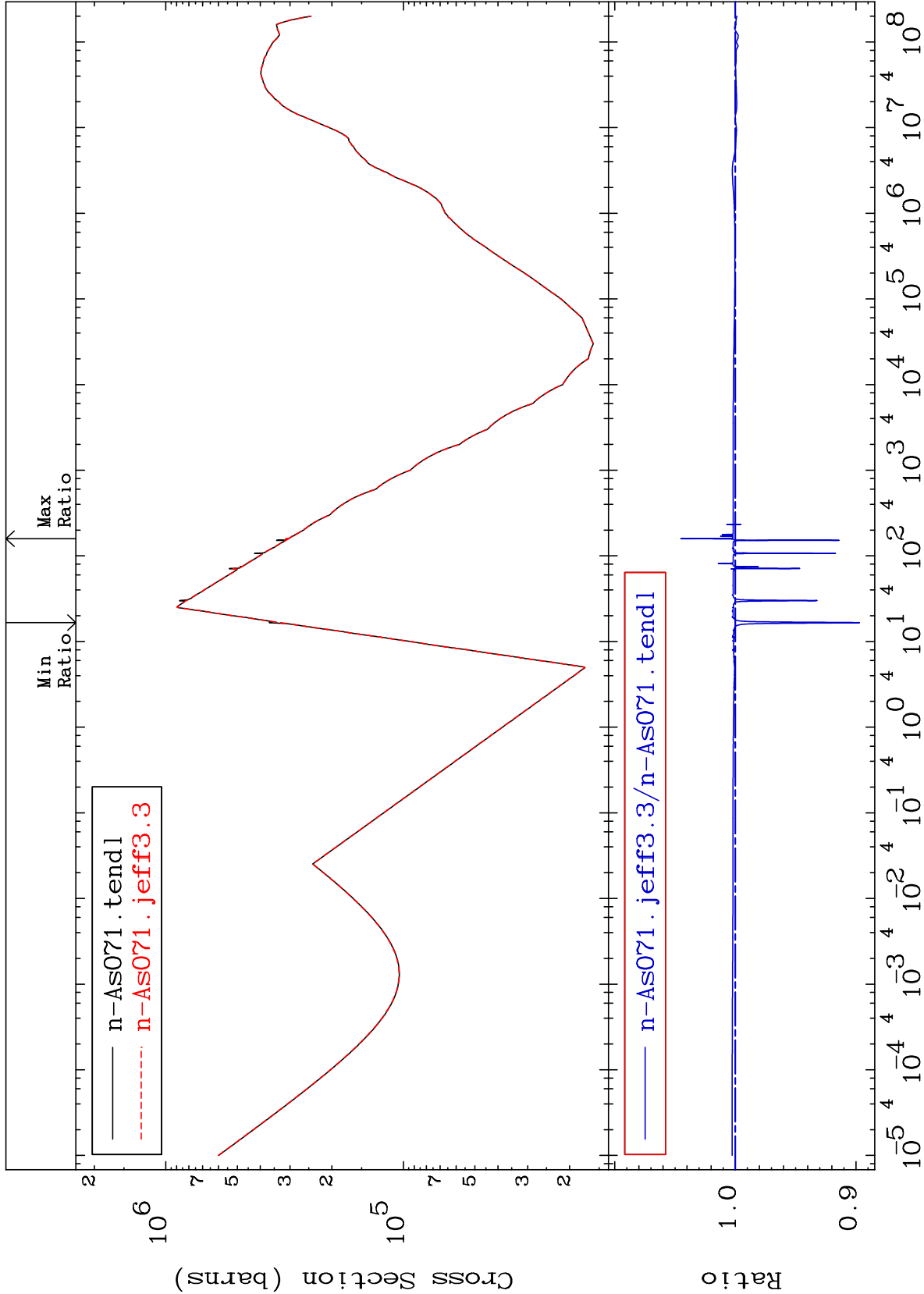
Incident Energy (eV)

33-As-71



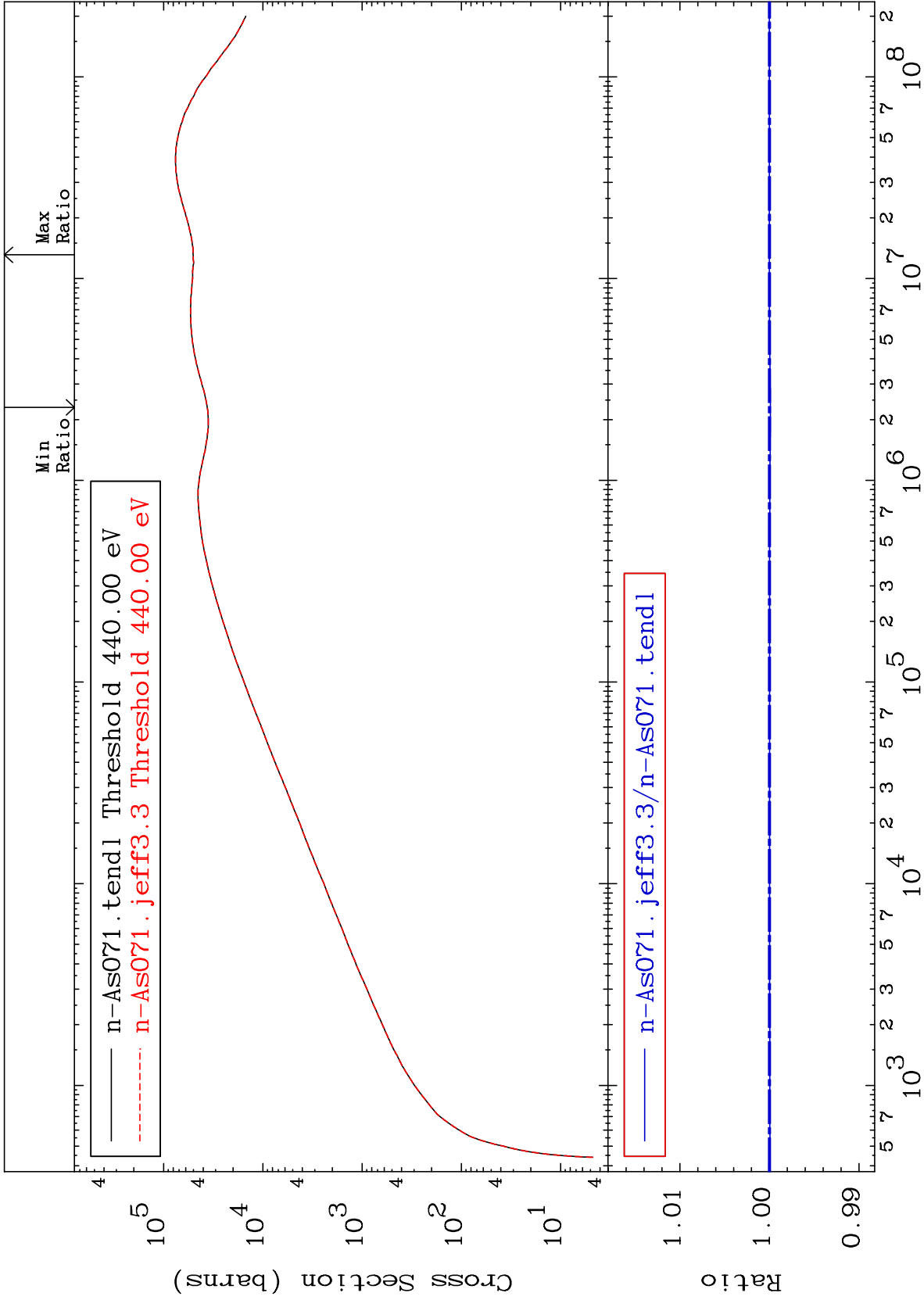


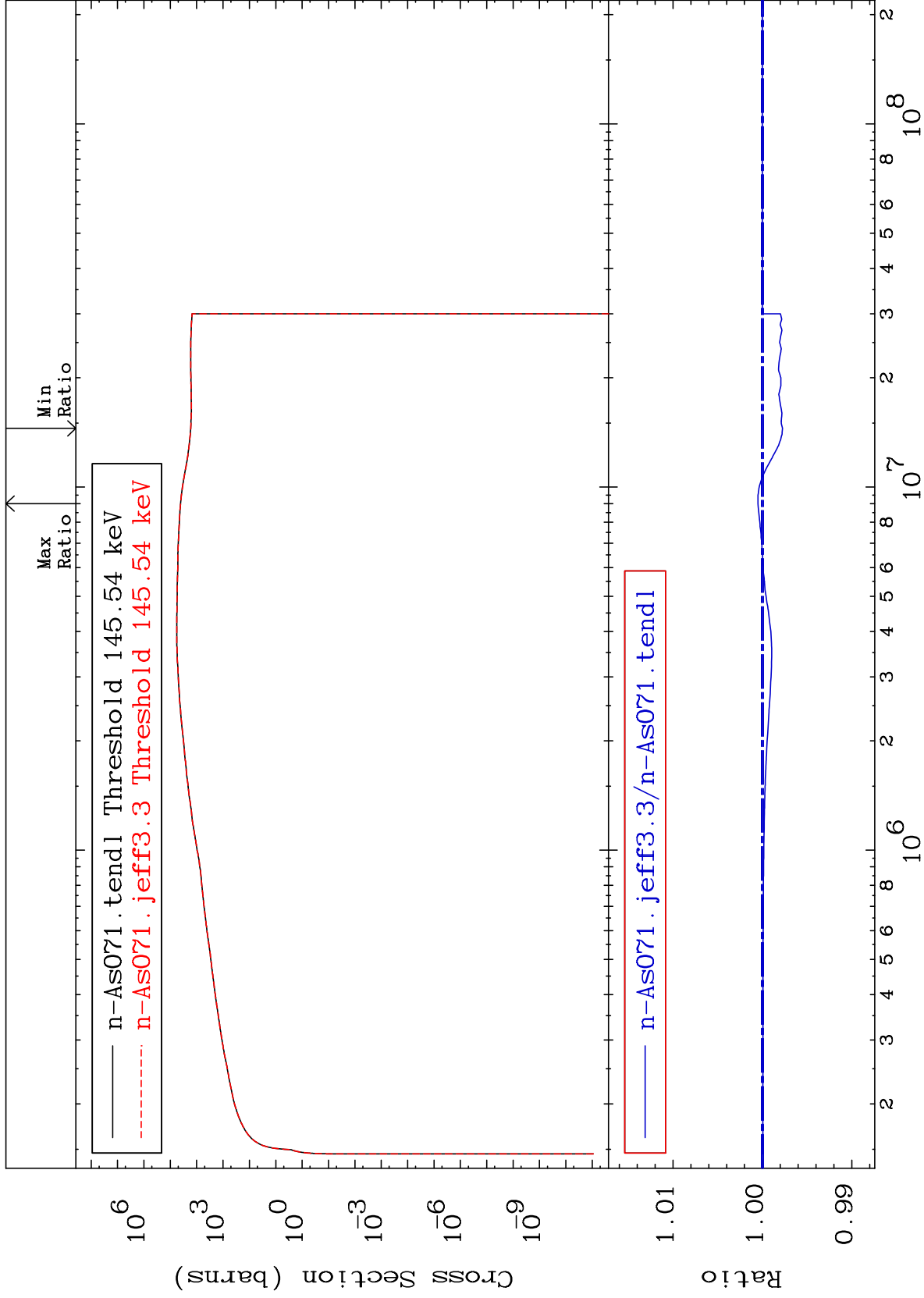




Cross Section

-0.011 To 0.000 %





-10.30 To 4.523 %

Cross Section

