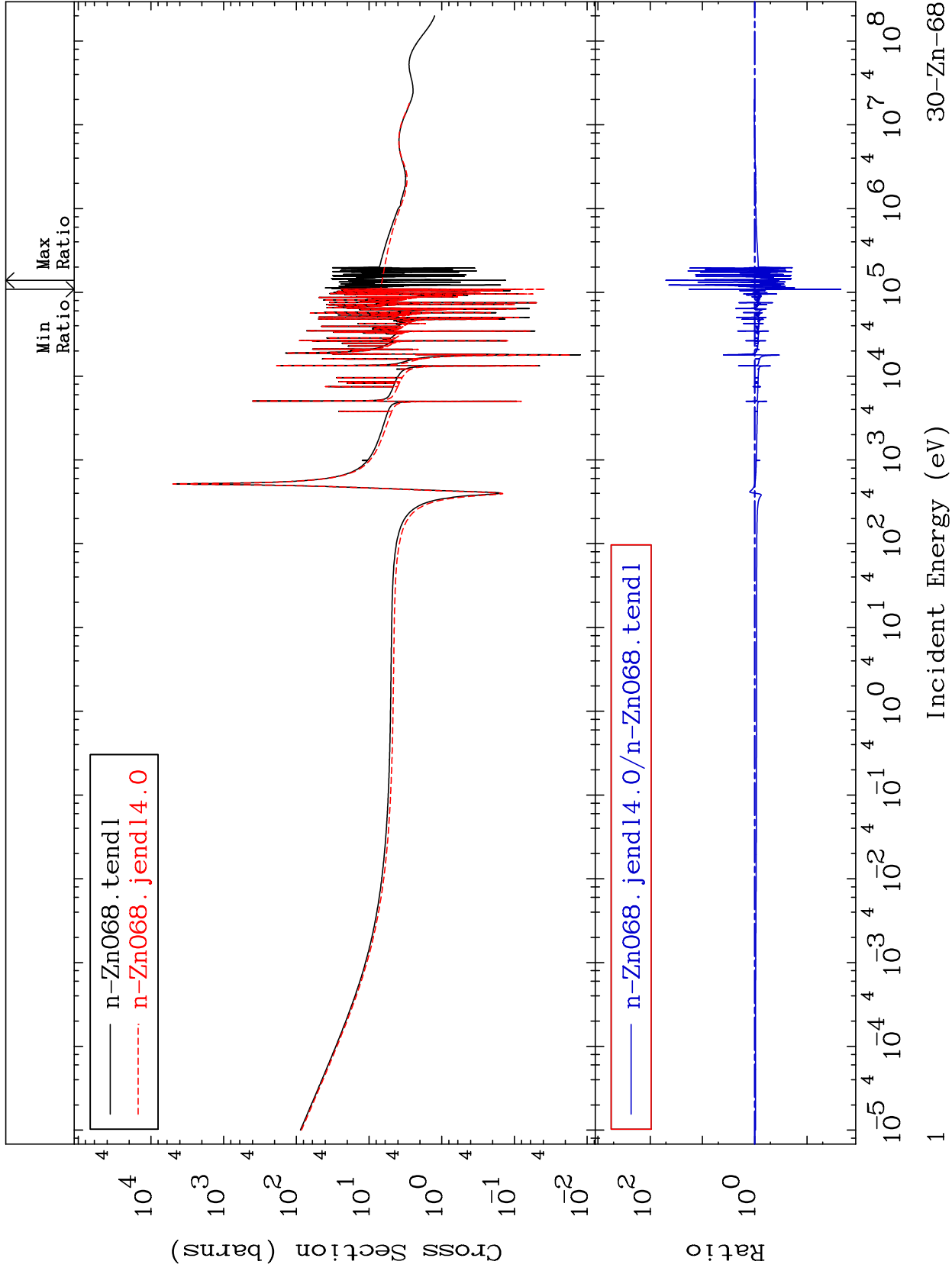


MAT 3037

Total  
Cross Section

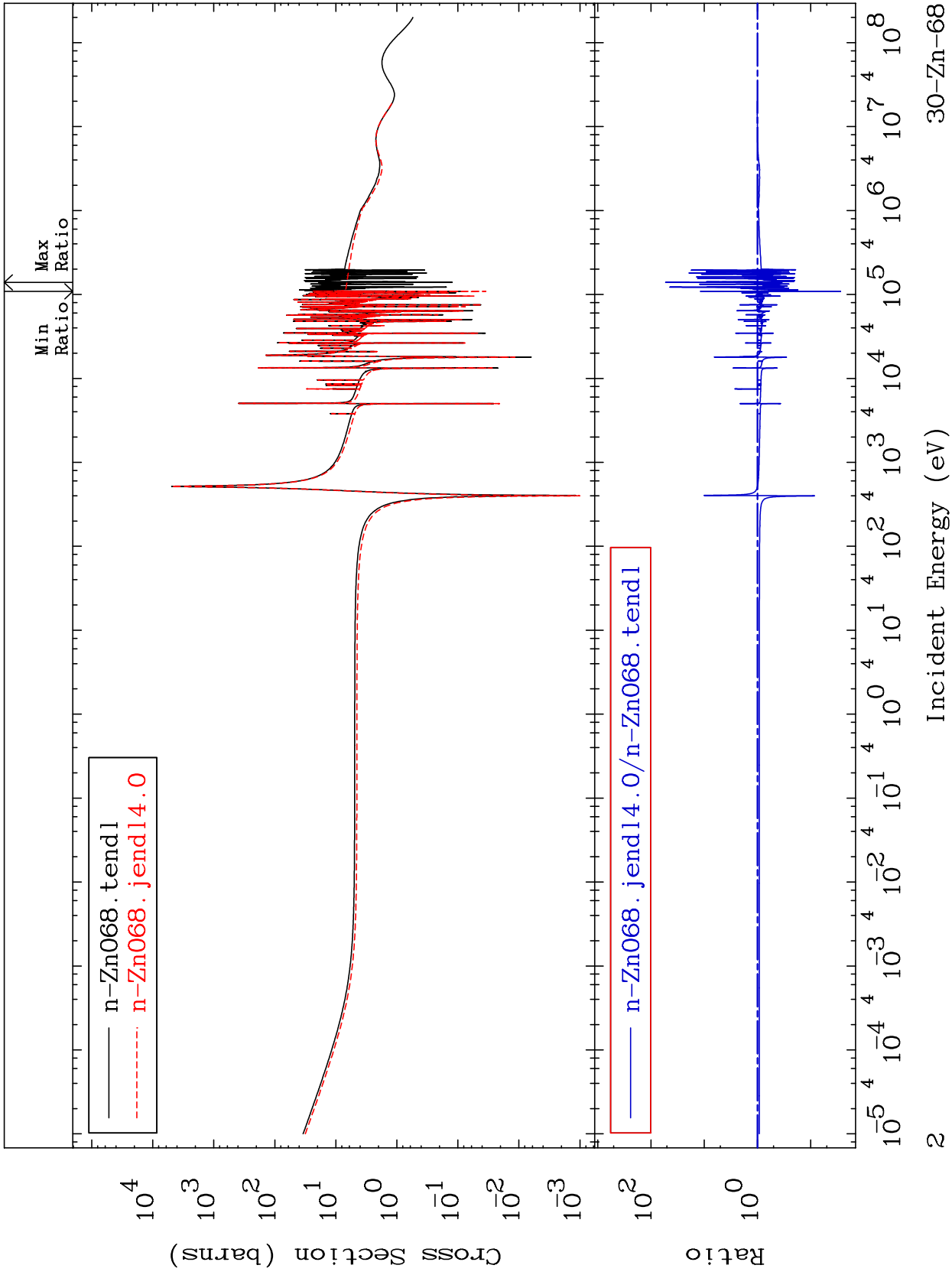
30-Zn-68  
-97.76 To 4891. %



MAT 3037

Elastic  
Cross Section

30-Zn-68  
-97.26 To 5229. %



30-Zn-68

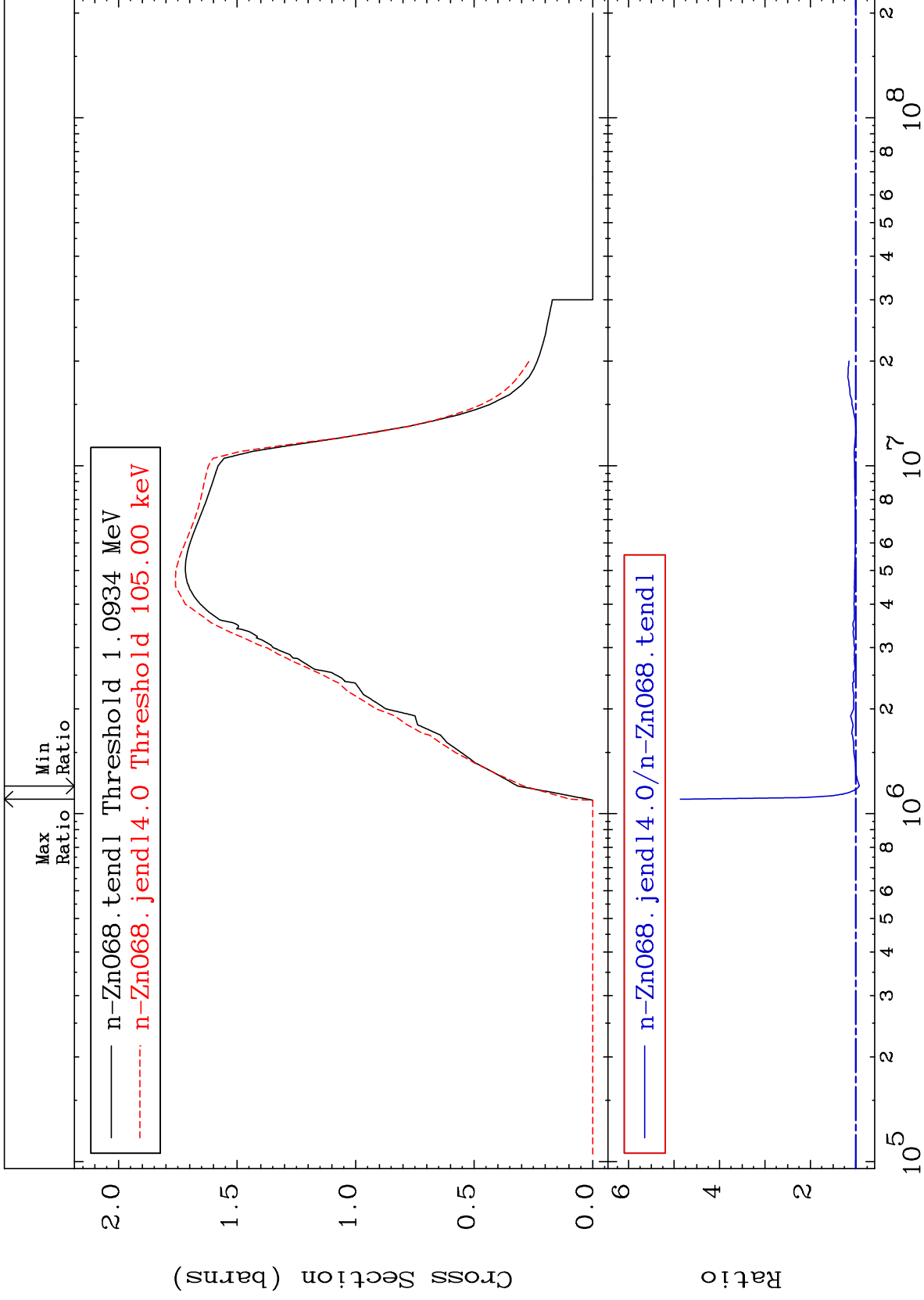
Incident Energy (eV)

2

MAT 3037

Inelastic  
Cross Section

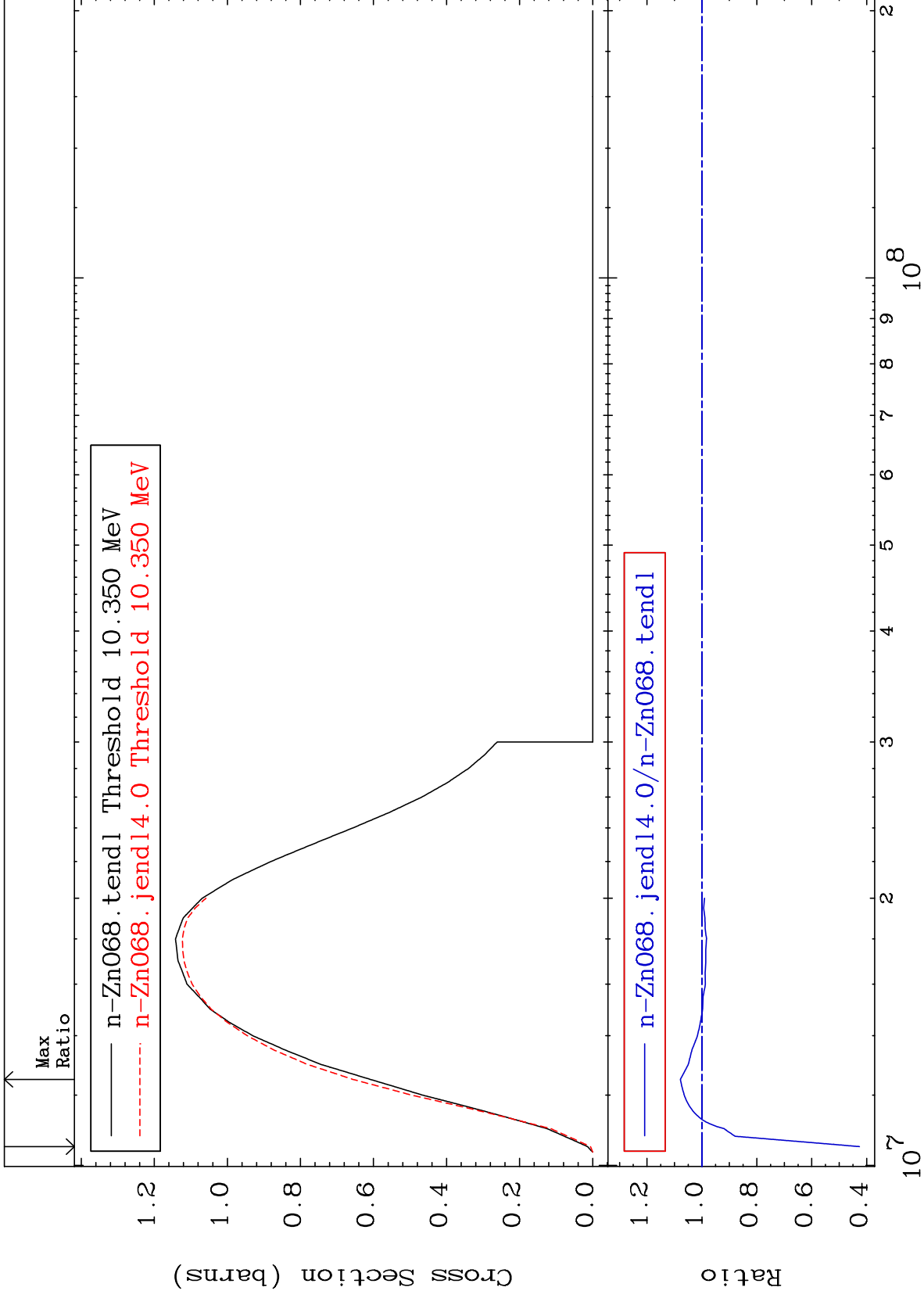
30-Zn-68  
-8.044 To 386.2 %



MAT 3037

(n,2n)  
Cross Section

30-Zn-68  
-57.36 To 7.852 %



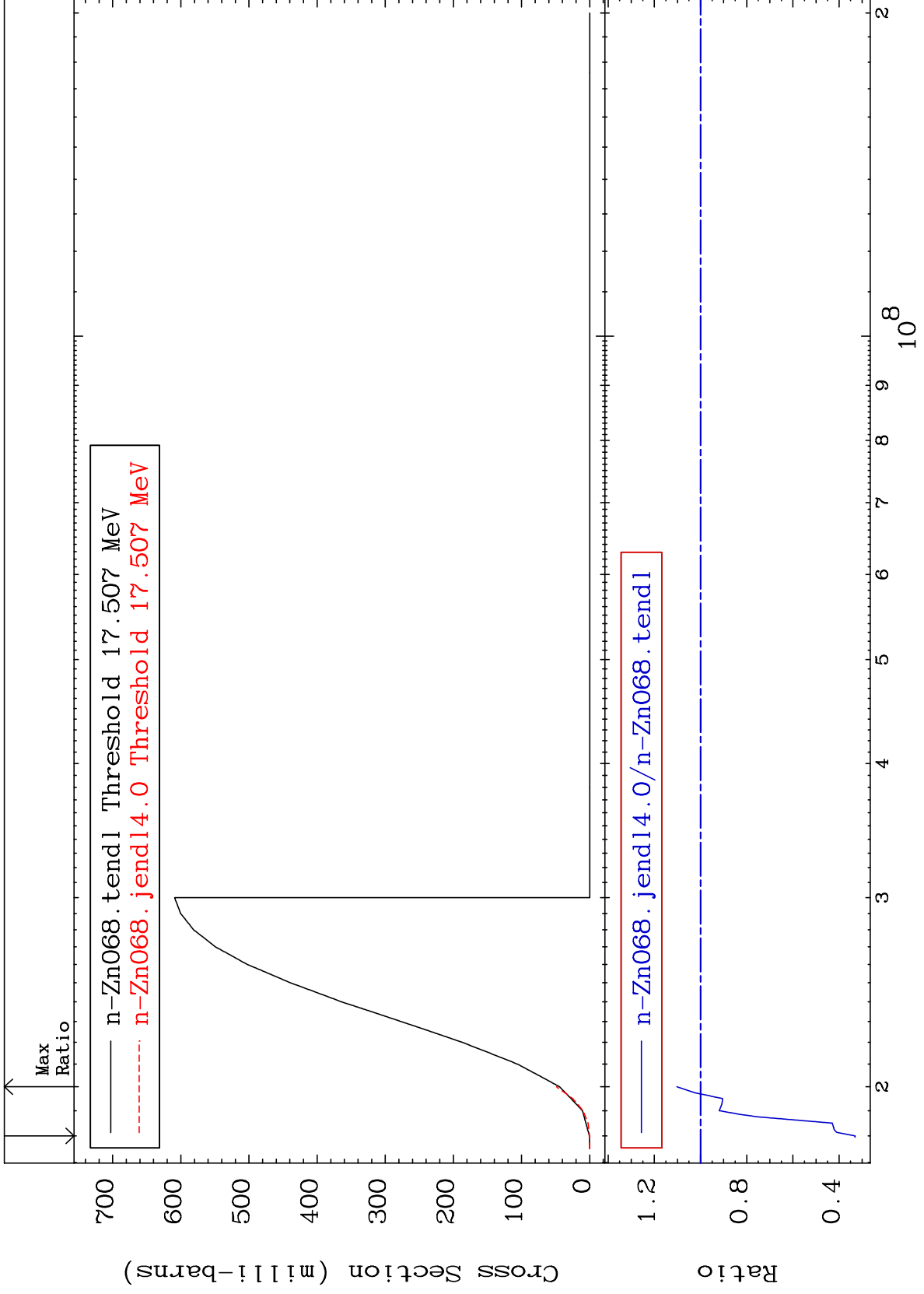
Incident Energy (eV)

30-Zn-68

MAT 3037

(n,3n)  
Cross Section

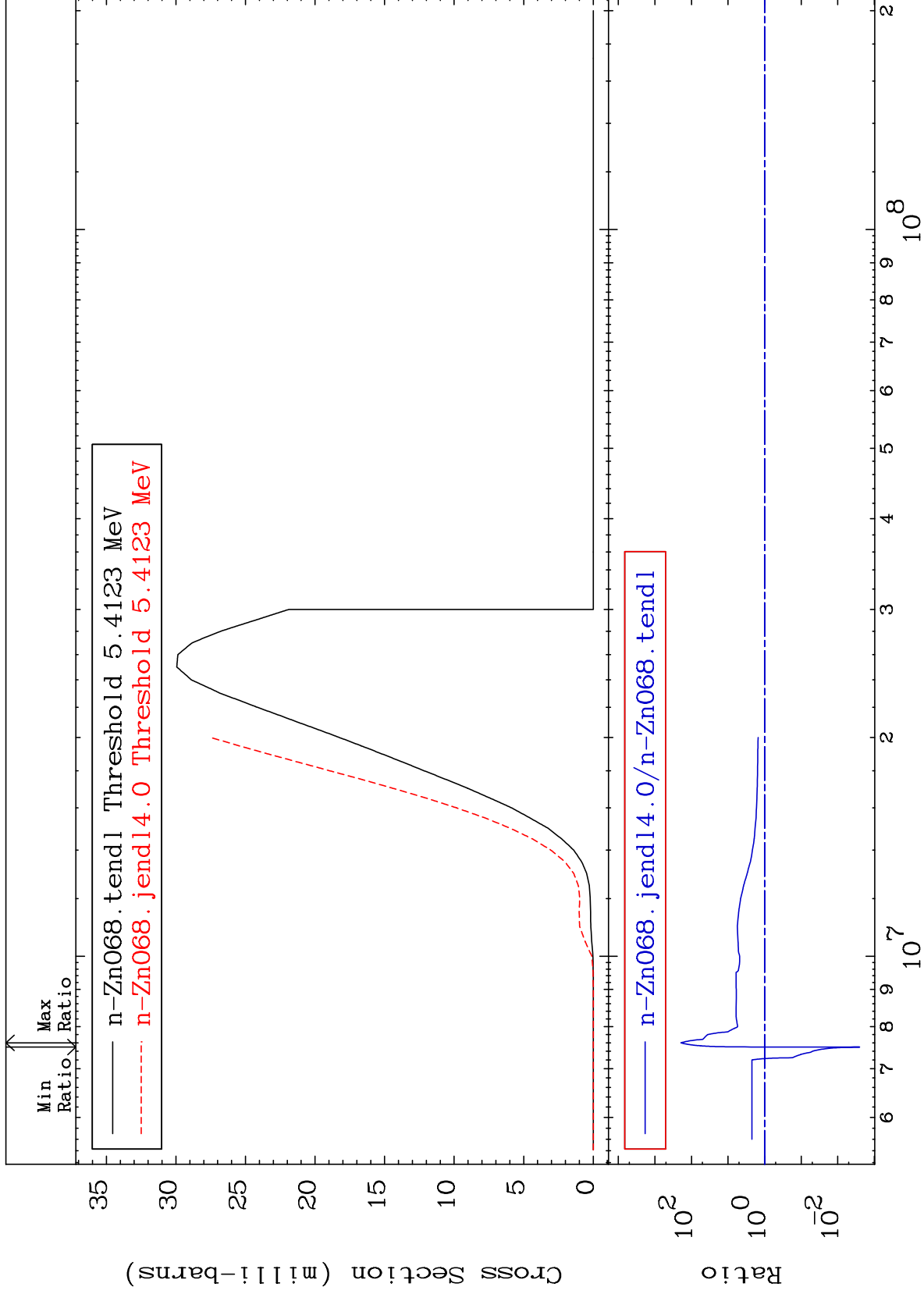
30-Zn-68  
-66.93 To 10.22 %



MAT 3037

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

30-Zn-68  
-99.75 To 9999. %



6

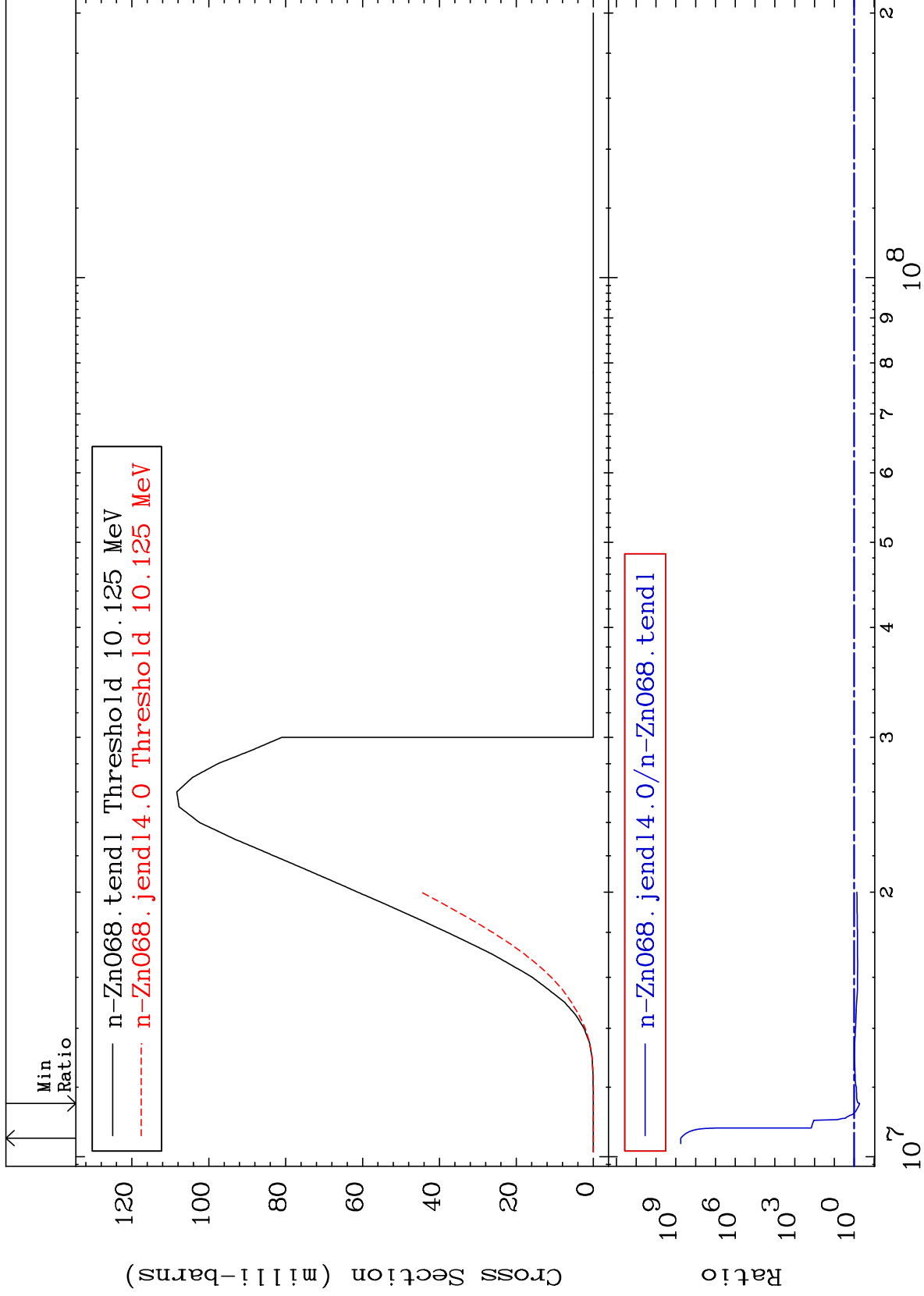
Incident Energy (eV)

30-Zn-68

MAT 3037

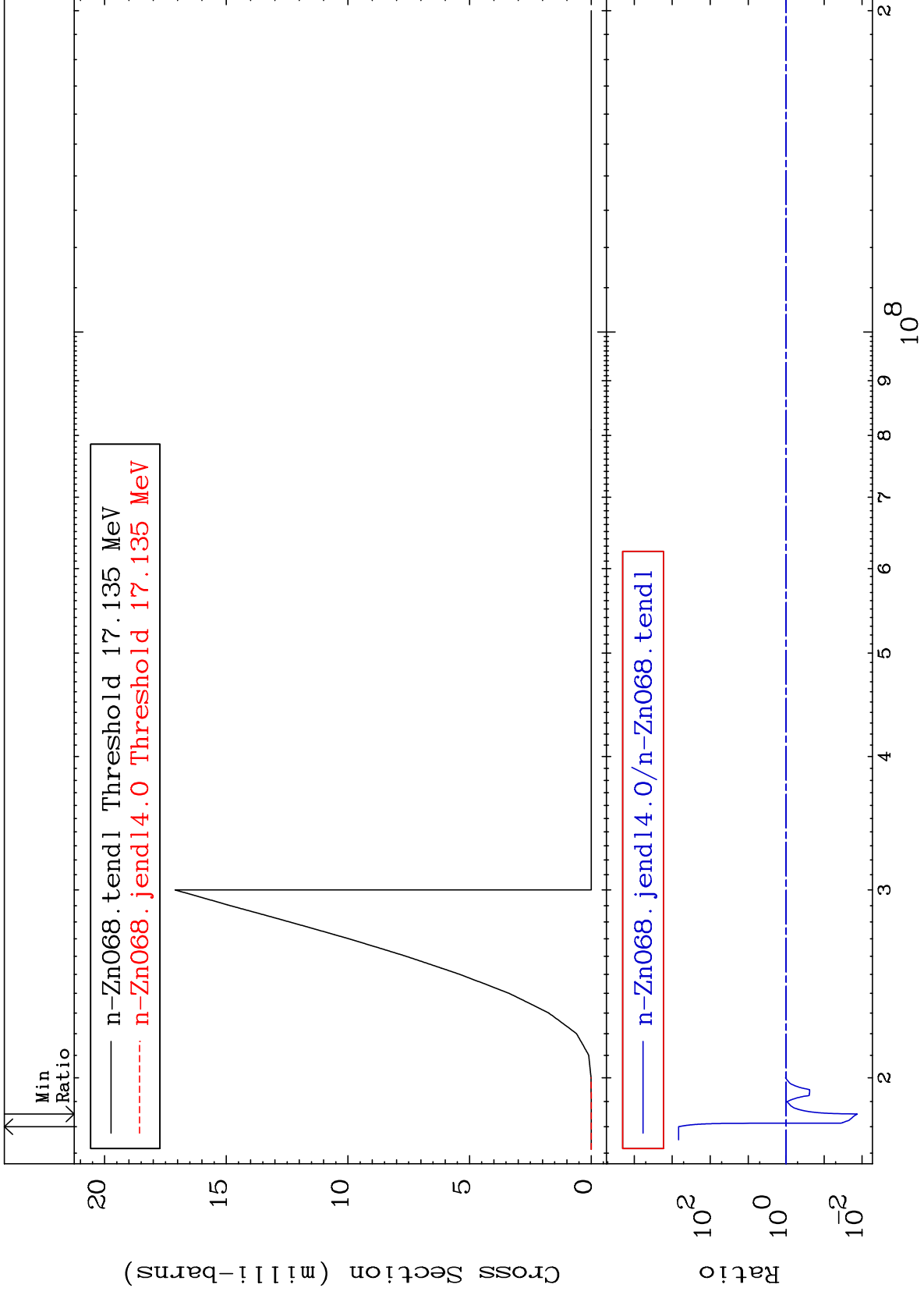
(n,n') p  
Cross Section

30-Zn-68  
-46.25 To 9999. %



Incident Energy (eV)

30-Zn-68

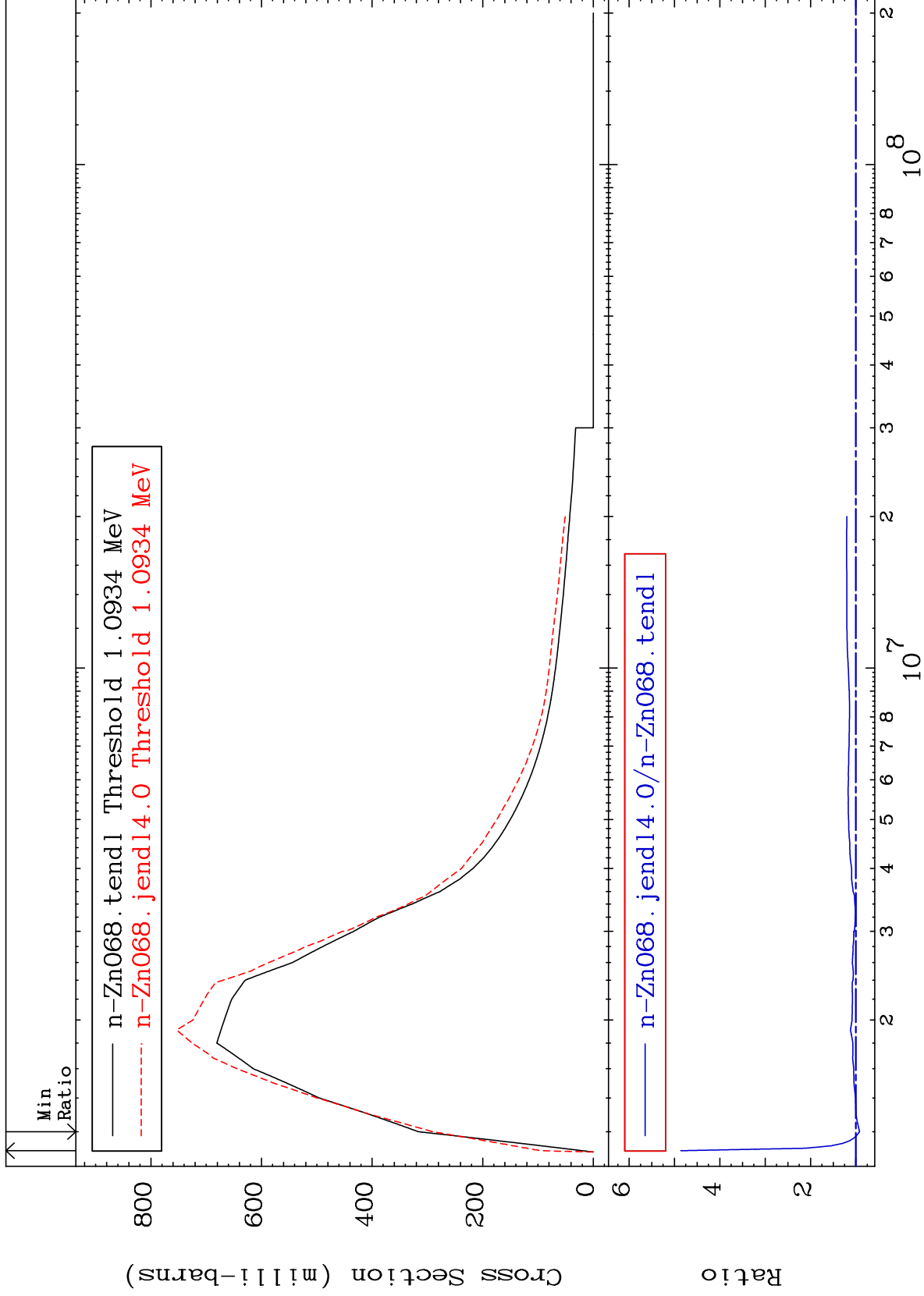




MAT 3037

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

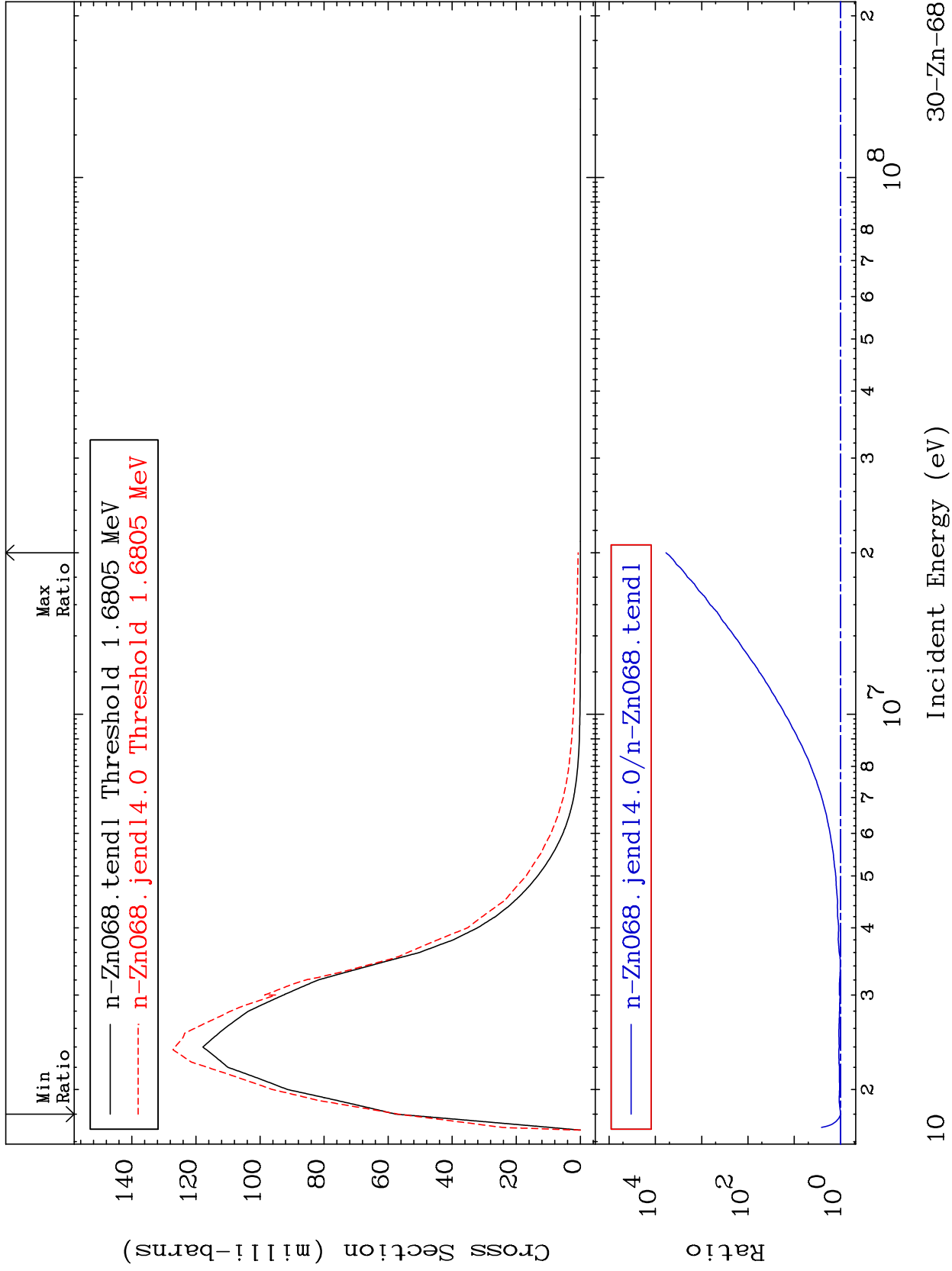
30-Zn-68  
-8.053 To 386.1 %



MAT 3037

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

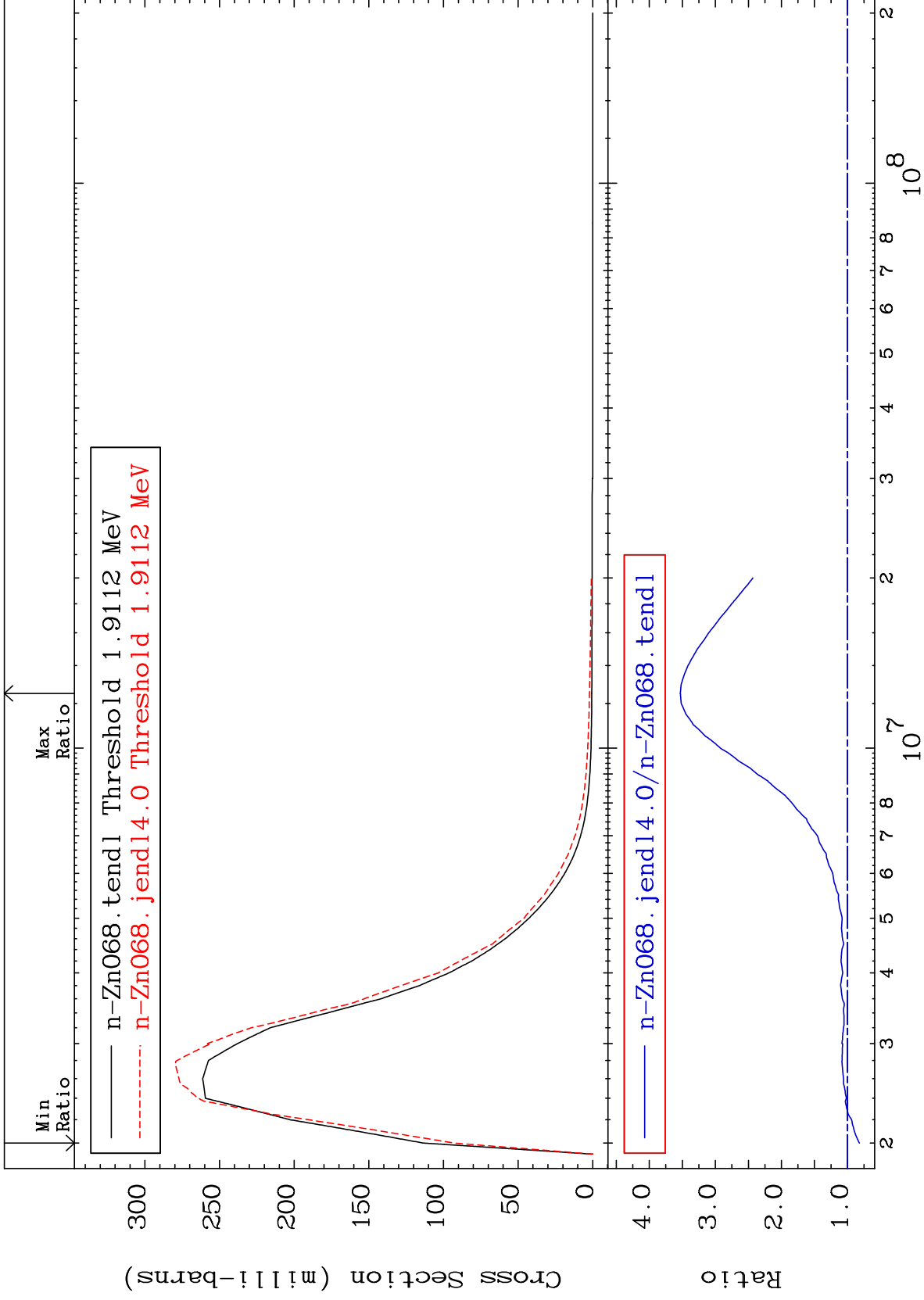
30-Zn-68  
-1.346 To 9999. %



10

Incident Energy (eV)

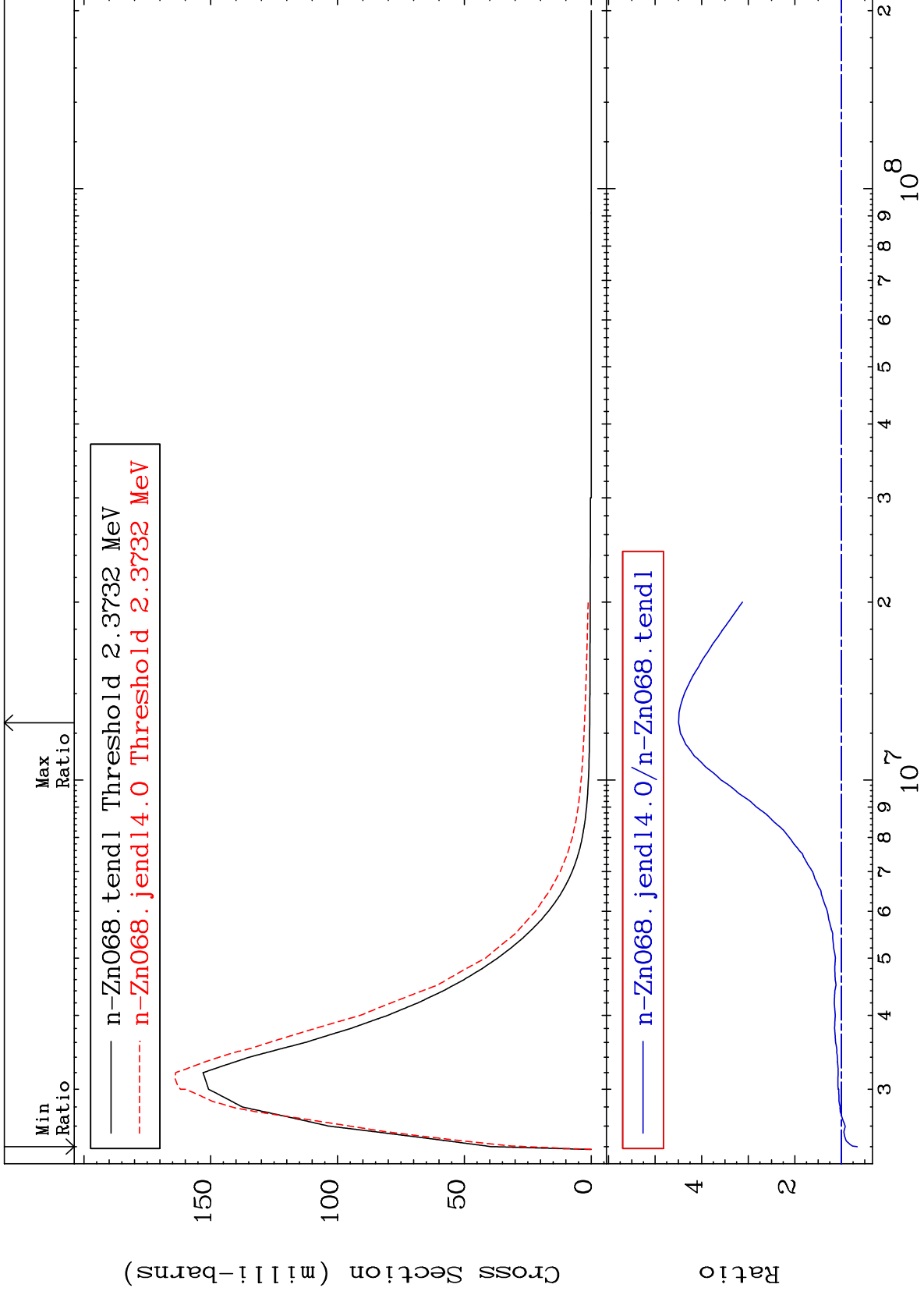
30-Zn-68



MAT 3037

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

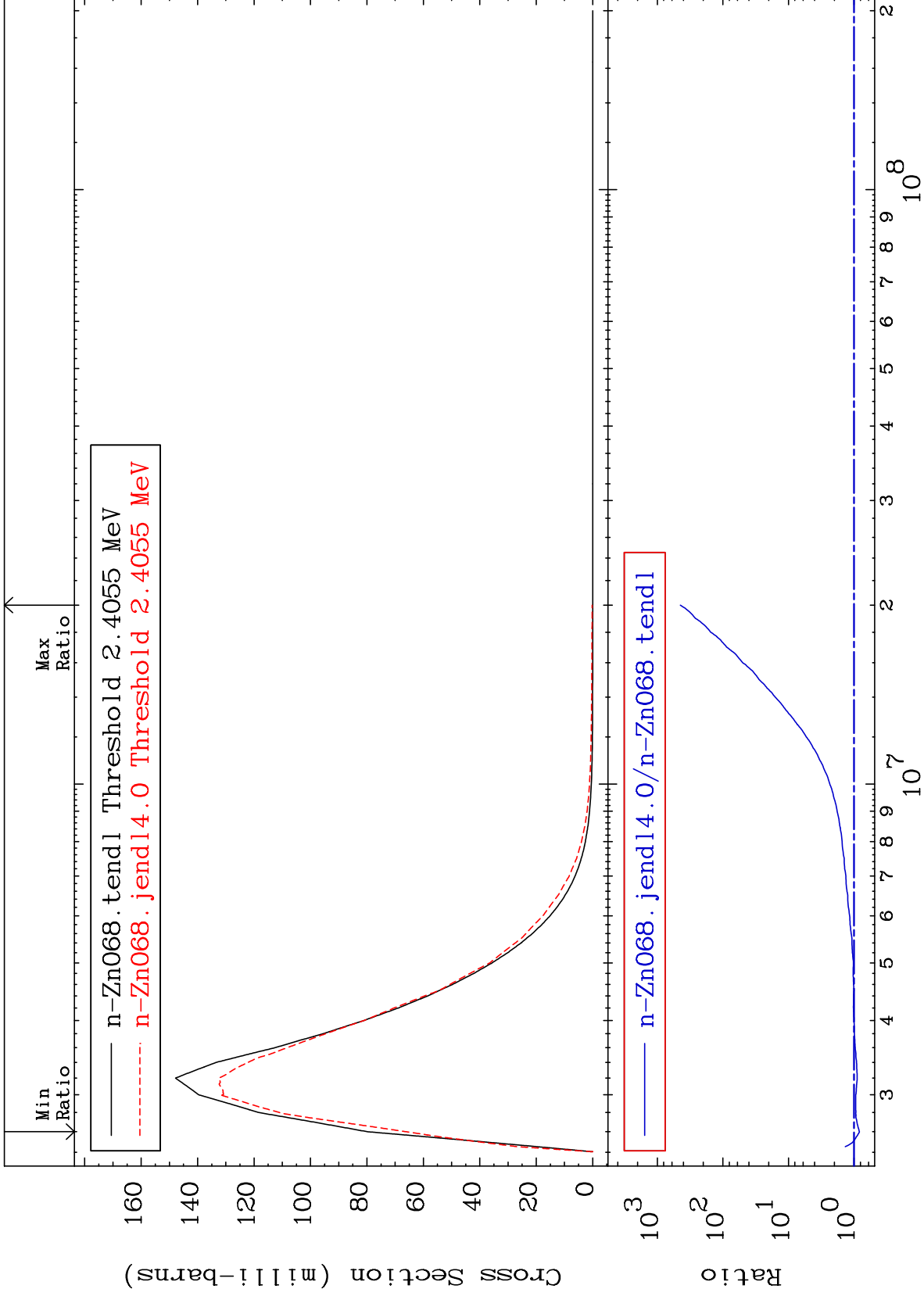
30-Zn-68  
-33.82 To 349.5 %



12

Incident Energy (eV)

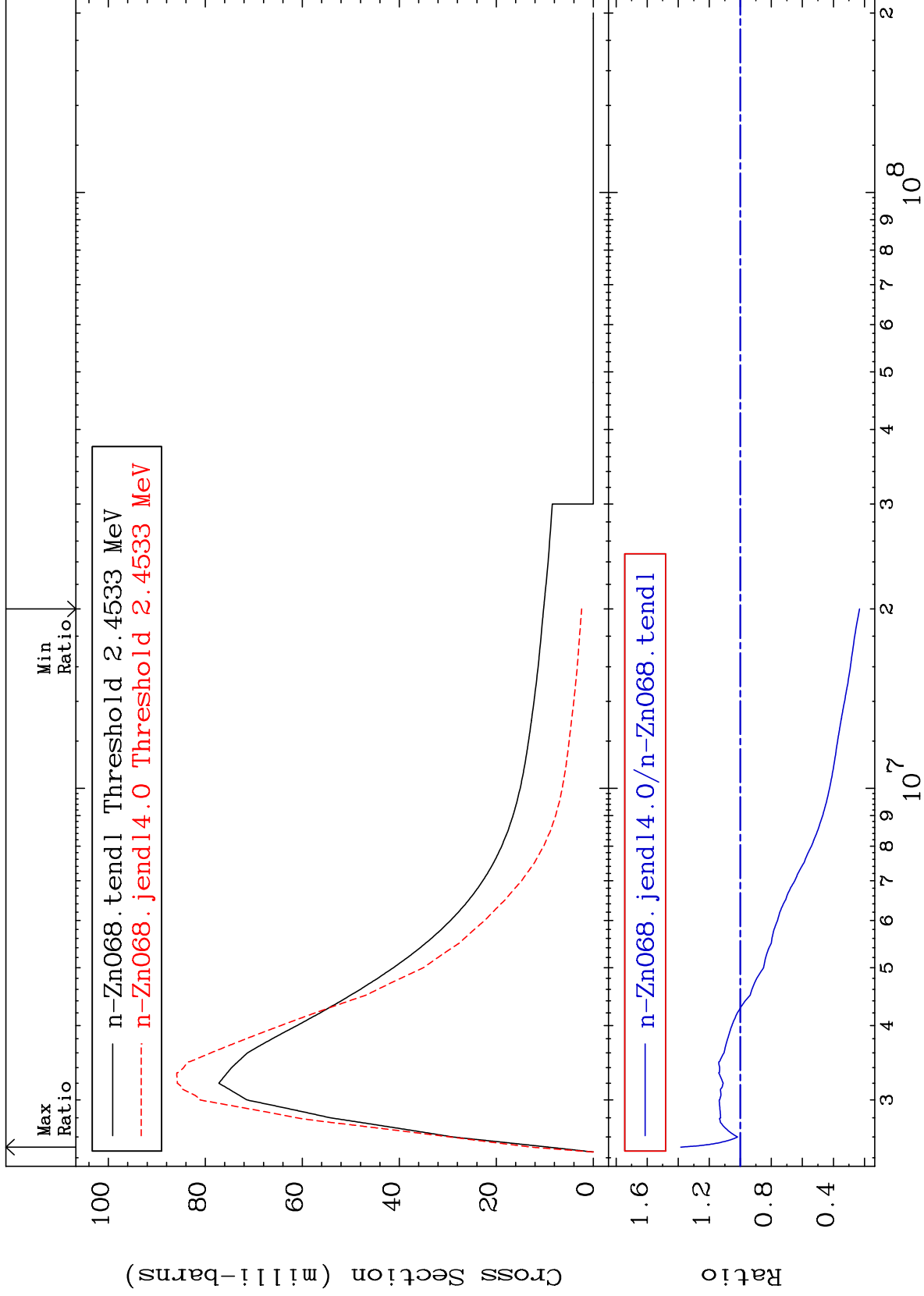
30-Zn-68



MAT 3037

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

30-Zn-68  
-76.84 To 38.37 %



14

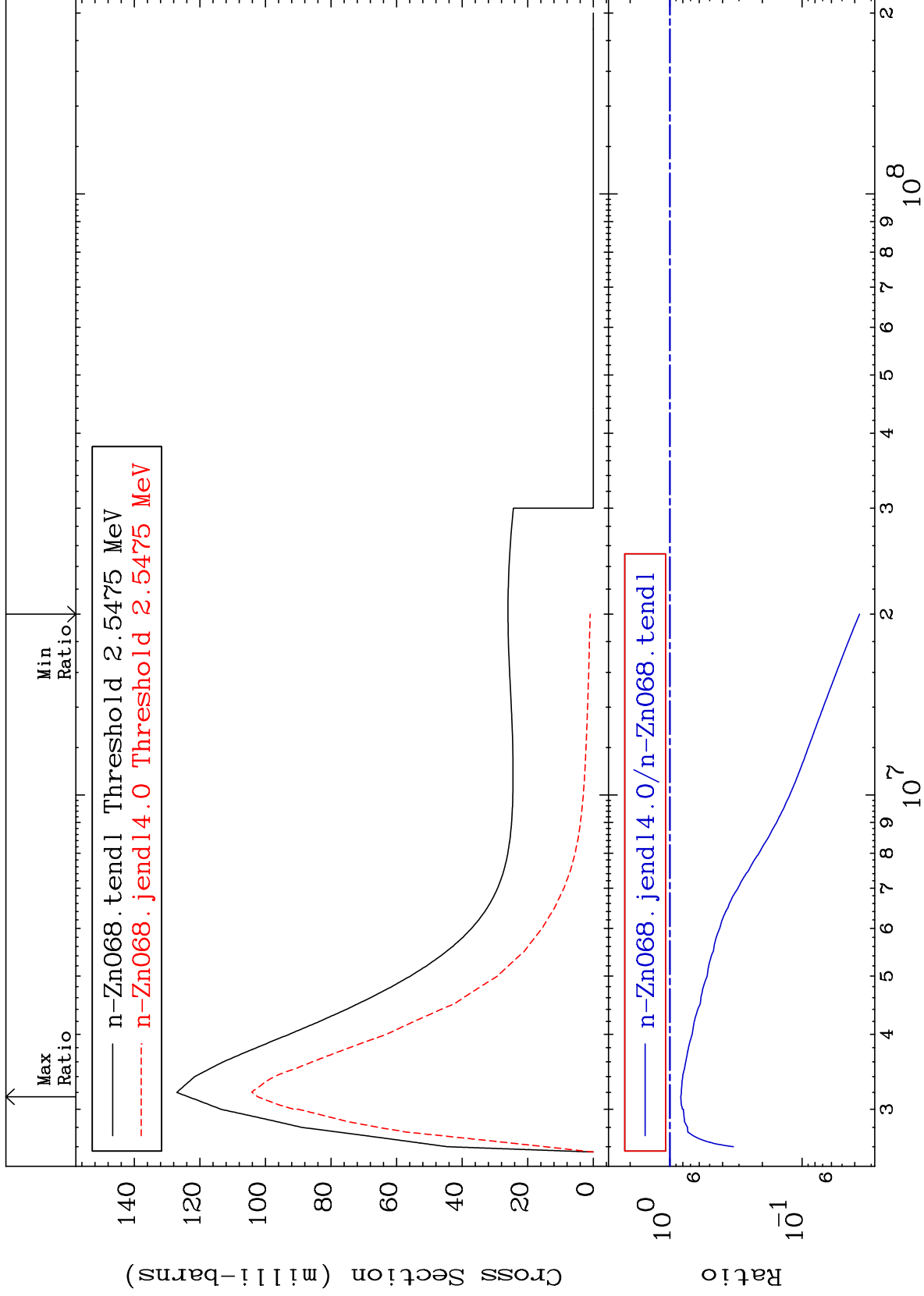
Incident Energy (eV)

30-Zn-68

MAT 3037

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

30-Zn-68  
-96.32 To -17.17%



15

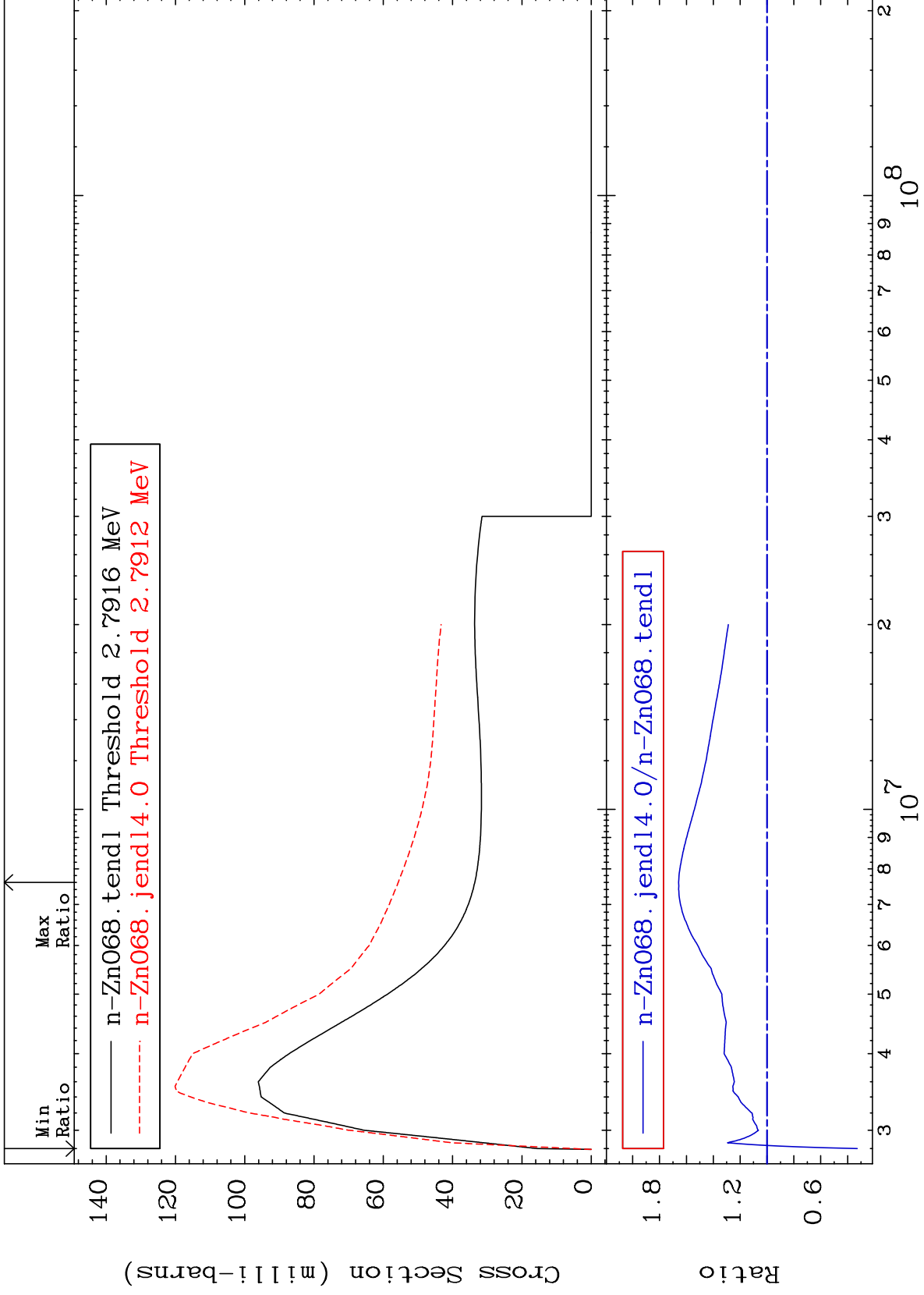
Incident Energy (eV)

30-Zn-68

MAT 3037

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

30-Zn-68  
-67.19 To 65.77 %



16

Incident Energy (eV)

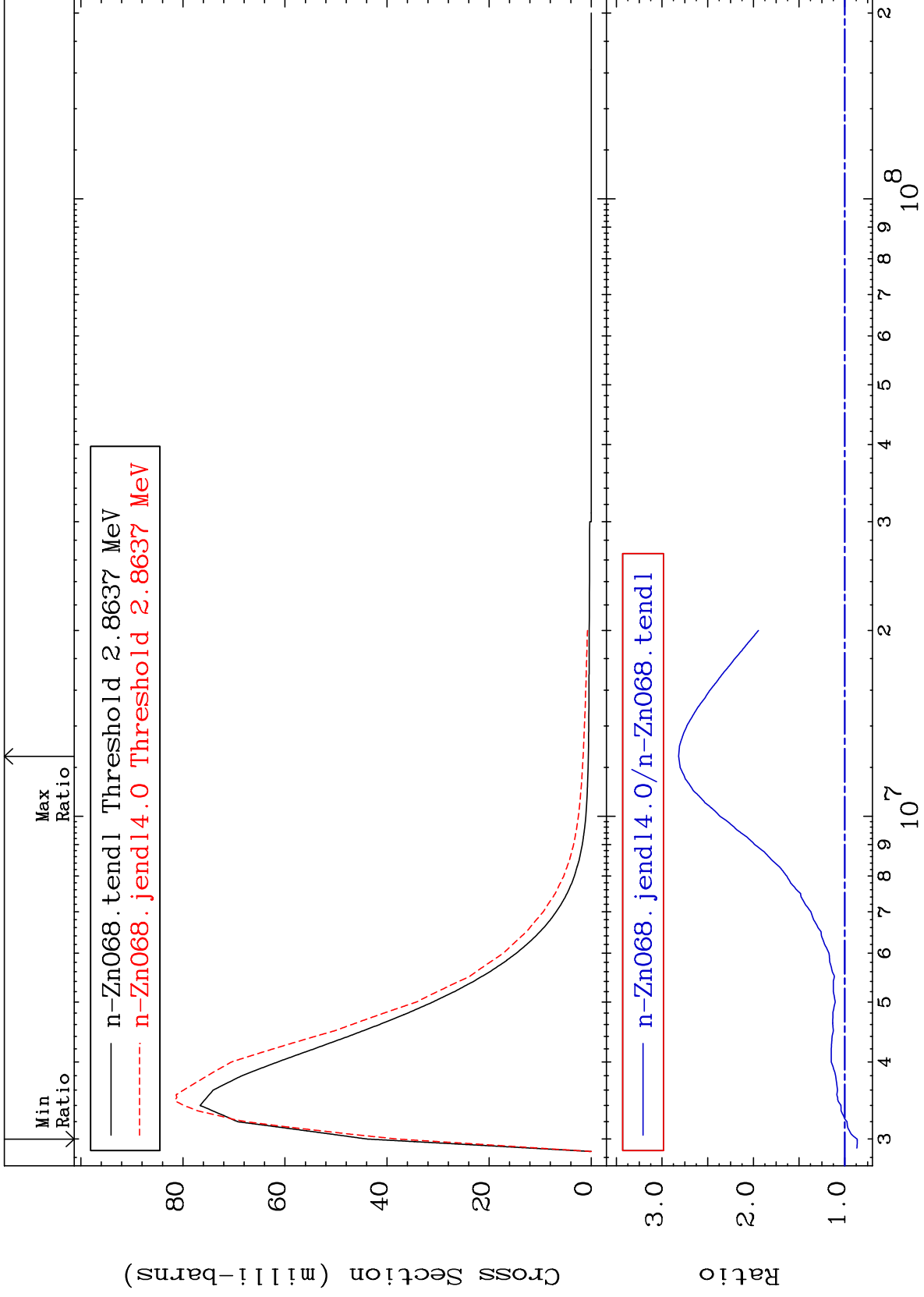
30-Zn-68



MAT 3037

MT= 59 (n,n') Level  
Cross Section

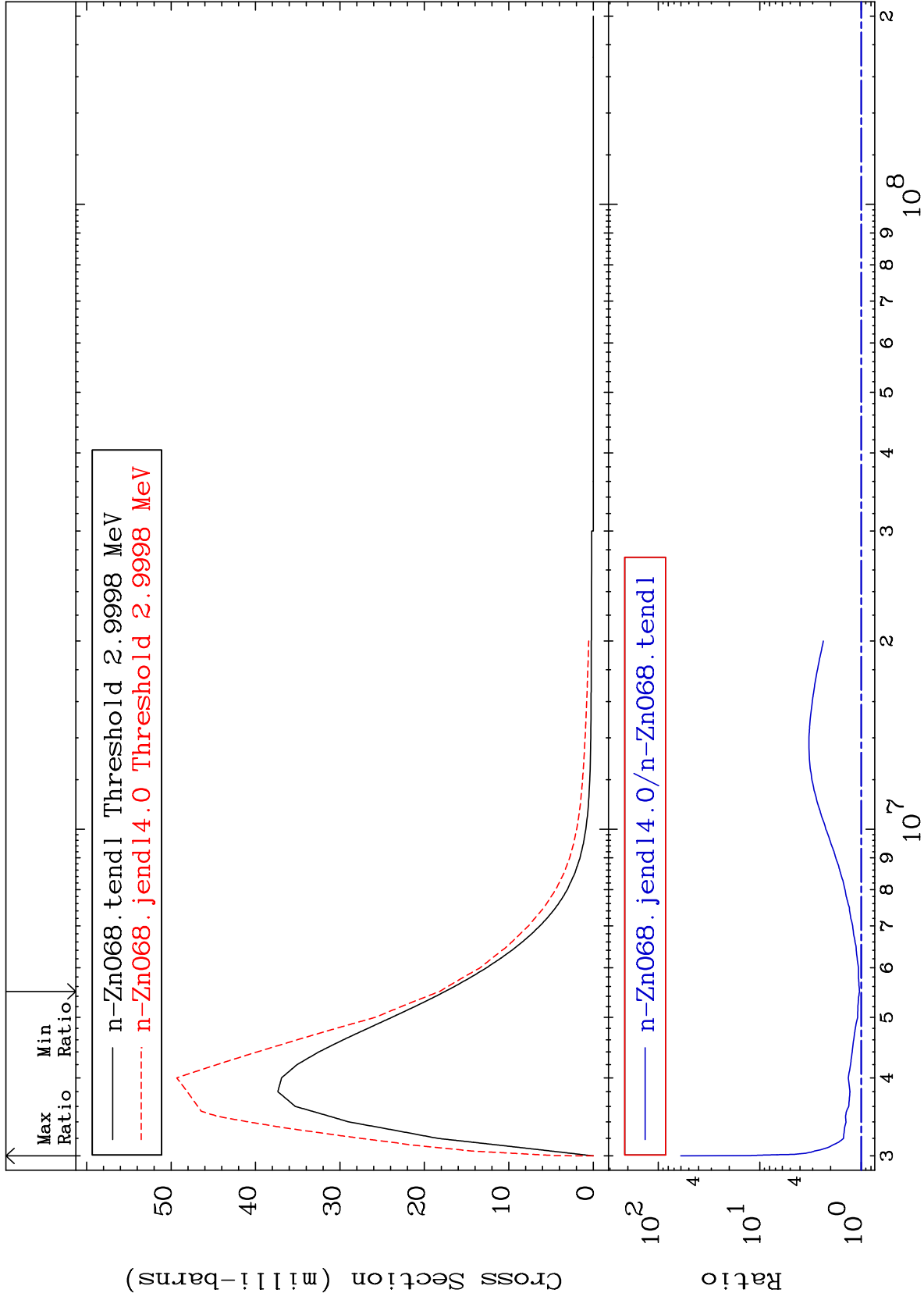
30-Zn-68  
-13.72 To 181.8 %



MAT 3037

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

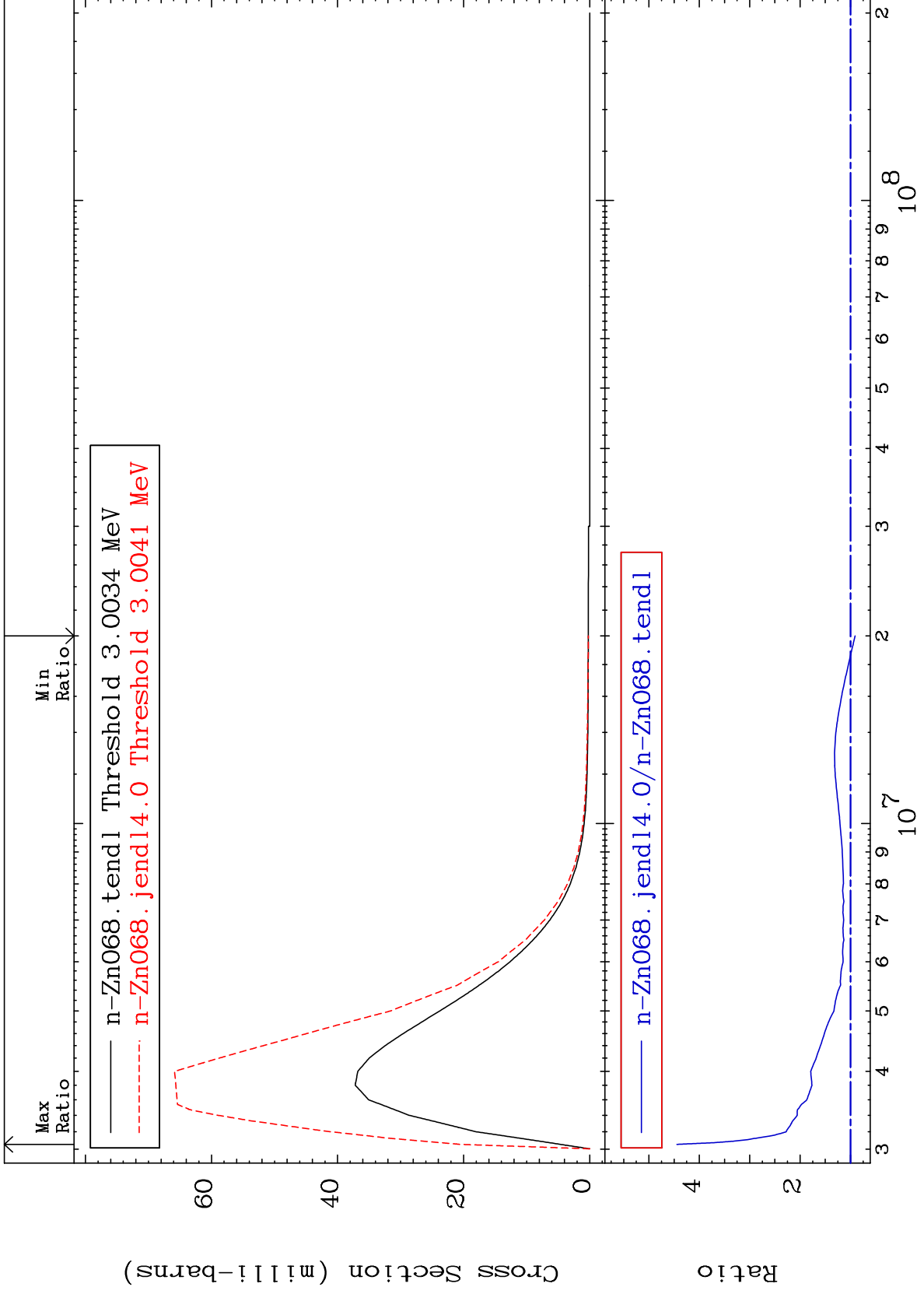
30-Zn-68  
3.642 To 5908. %



MAT 3037

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

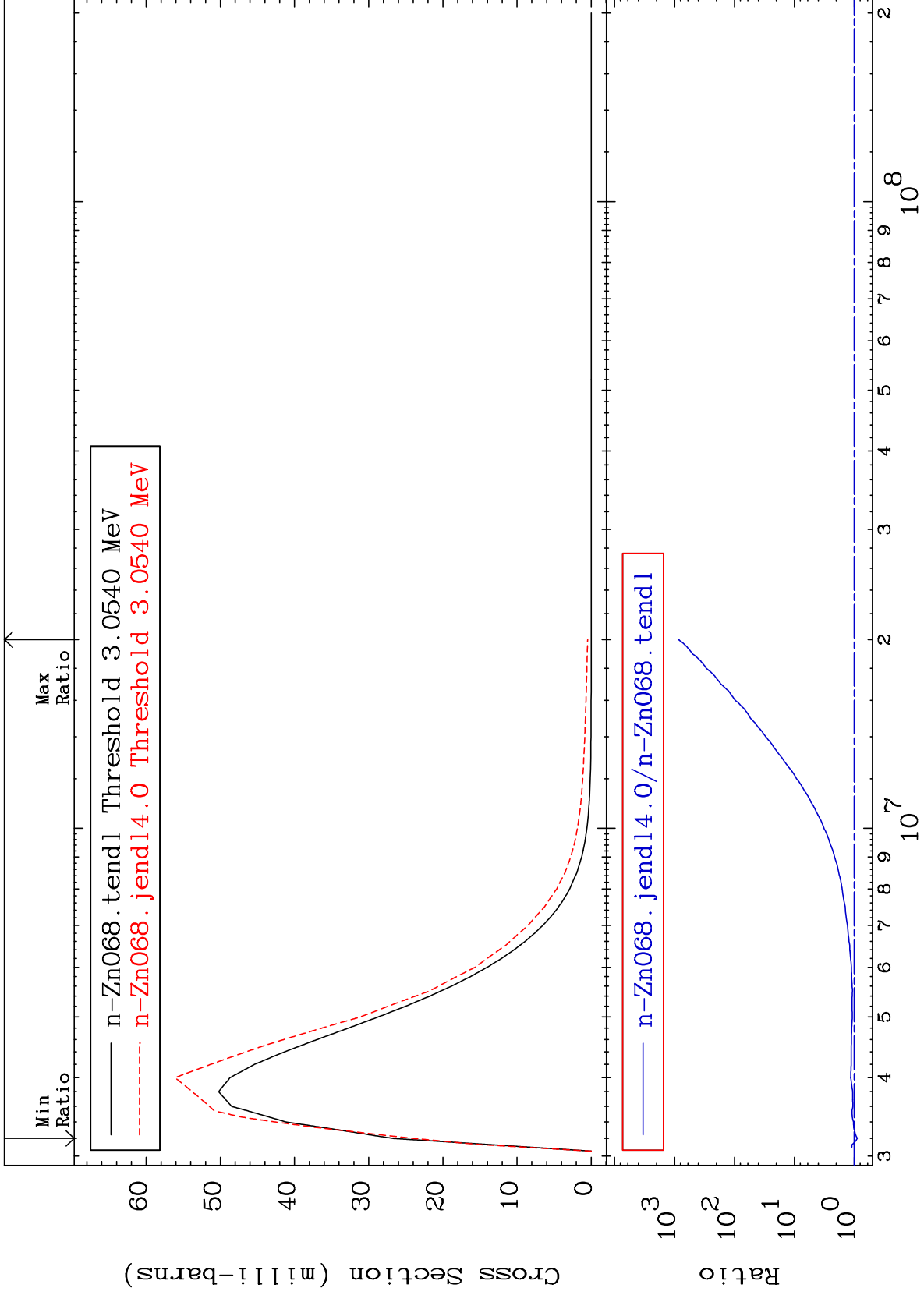
30-Zn-68  
-9.131 To 344.4 %



MAT 3037

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

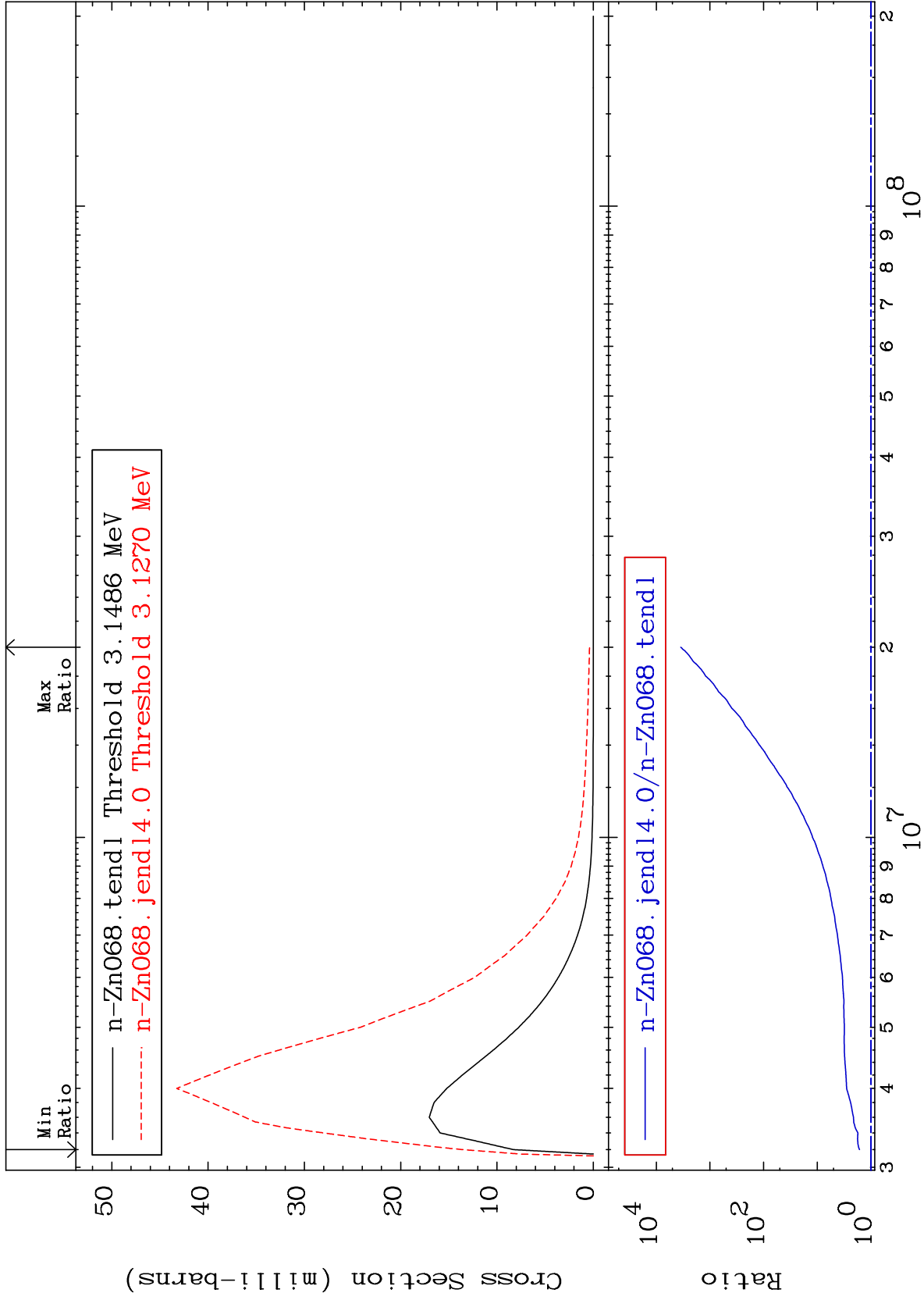
30-Zn-68  
-10.41 To 9999. %

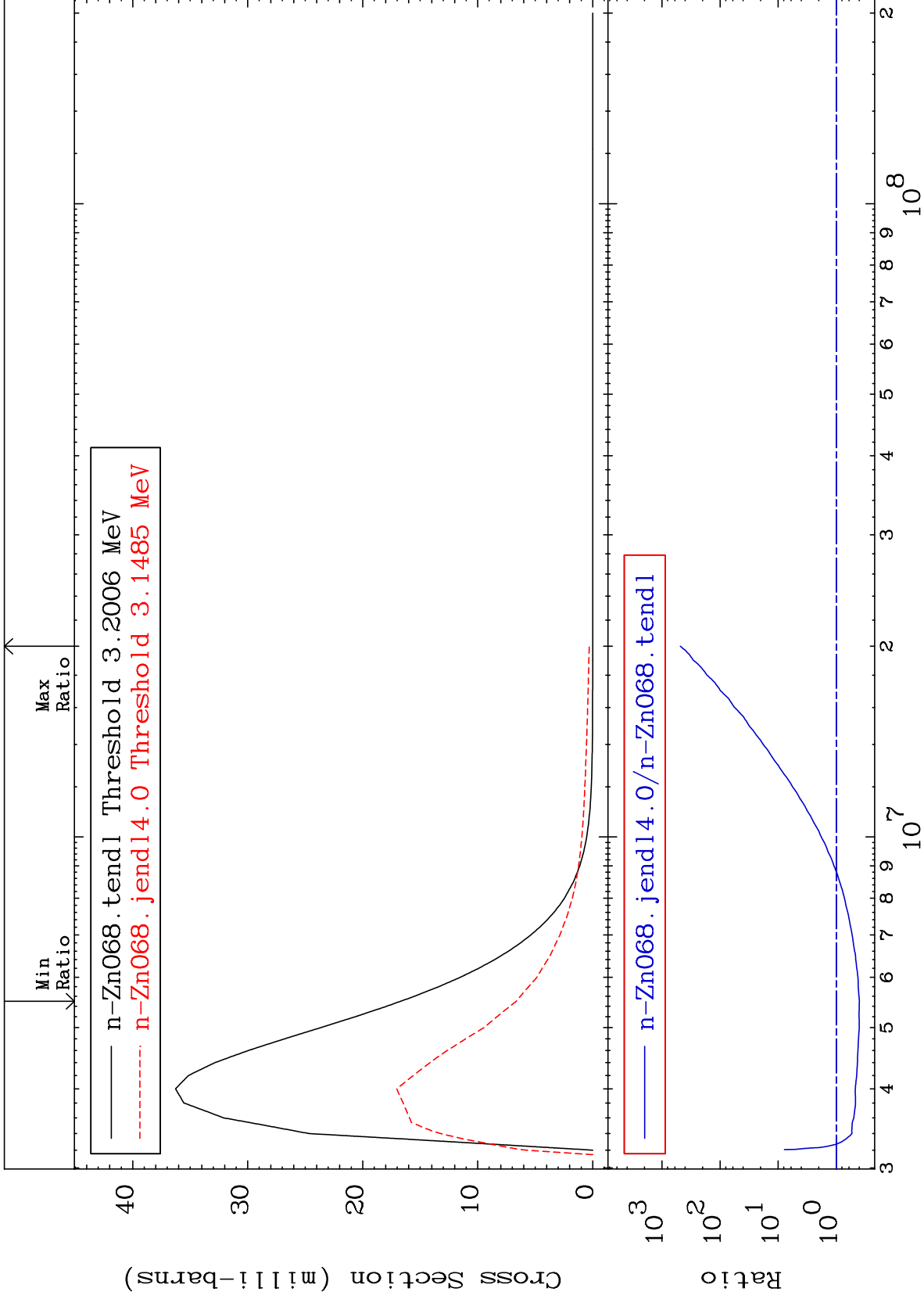


20

Incident Energy (eV)

30-Zn-68

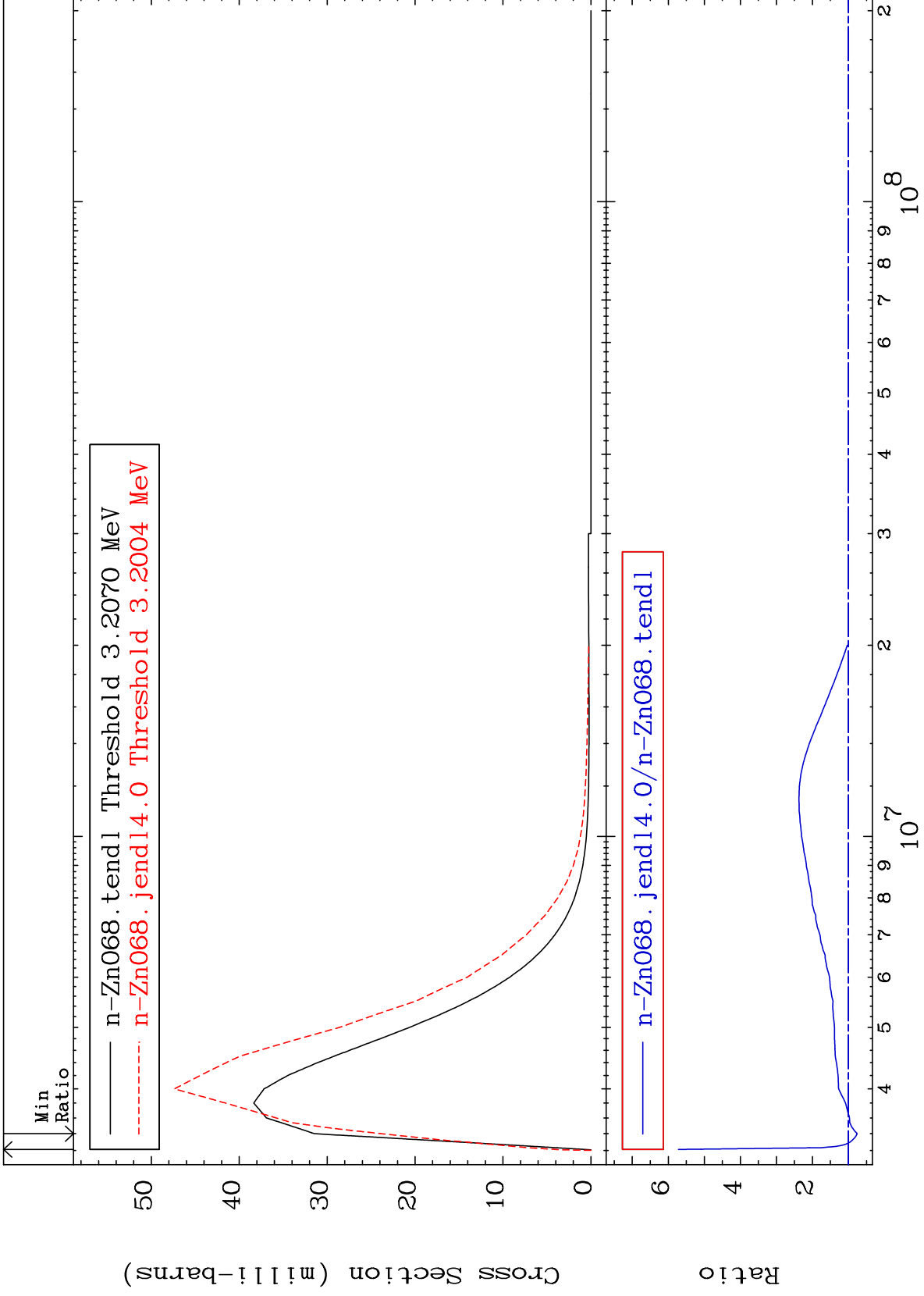




MAT 3037

MT= 65 (n,n') Level  
Cross Section

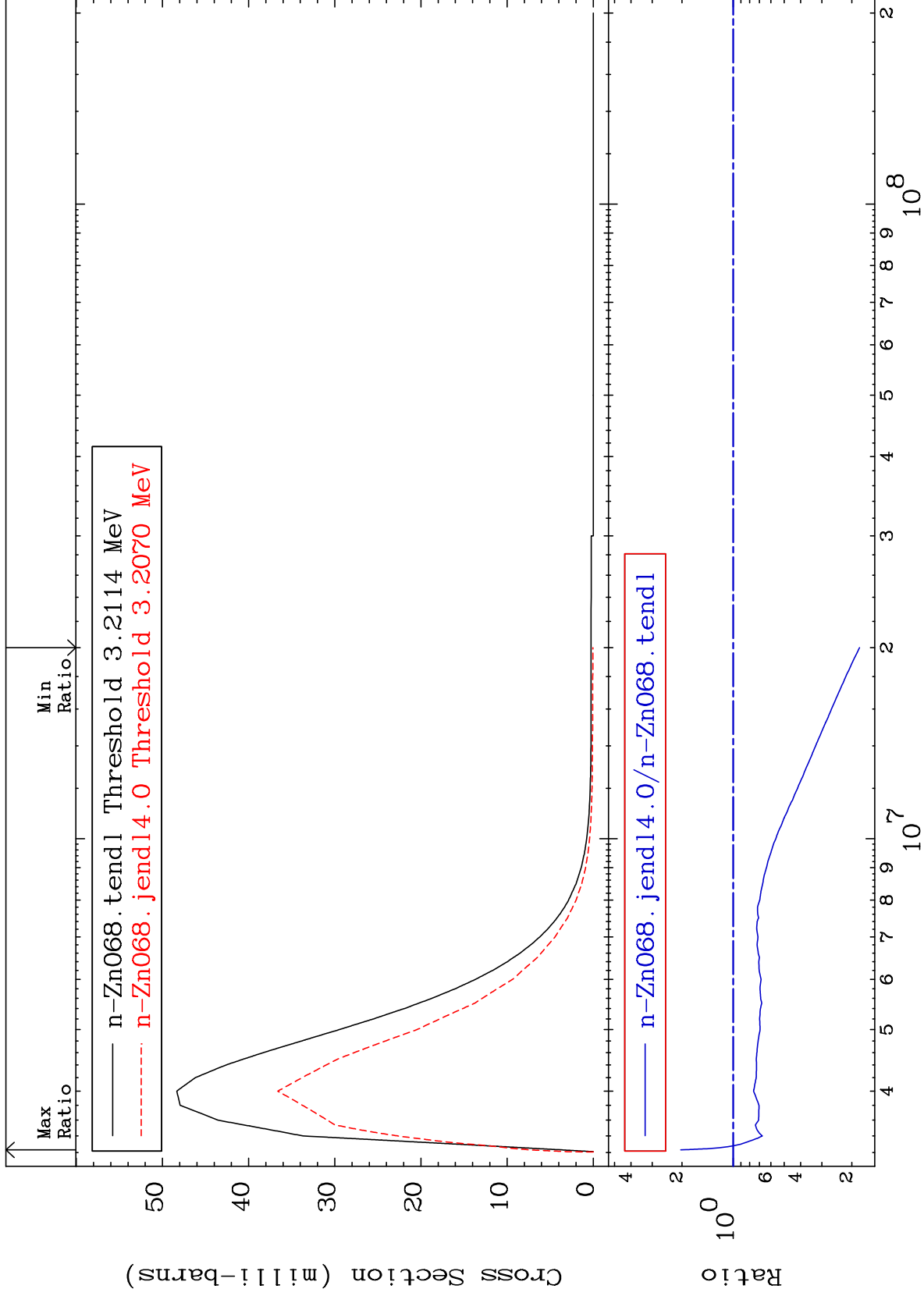
30-Zn-68  
-24.28 To 471.9 %



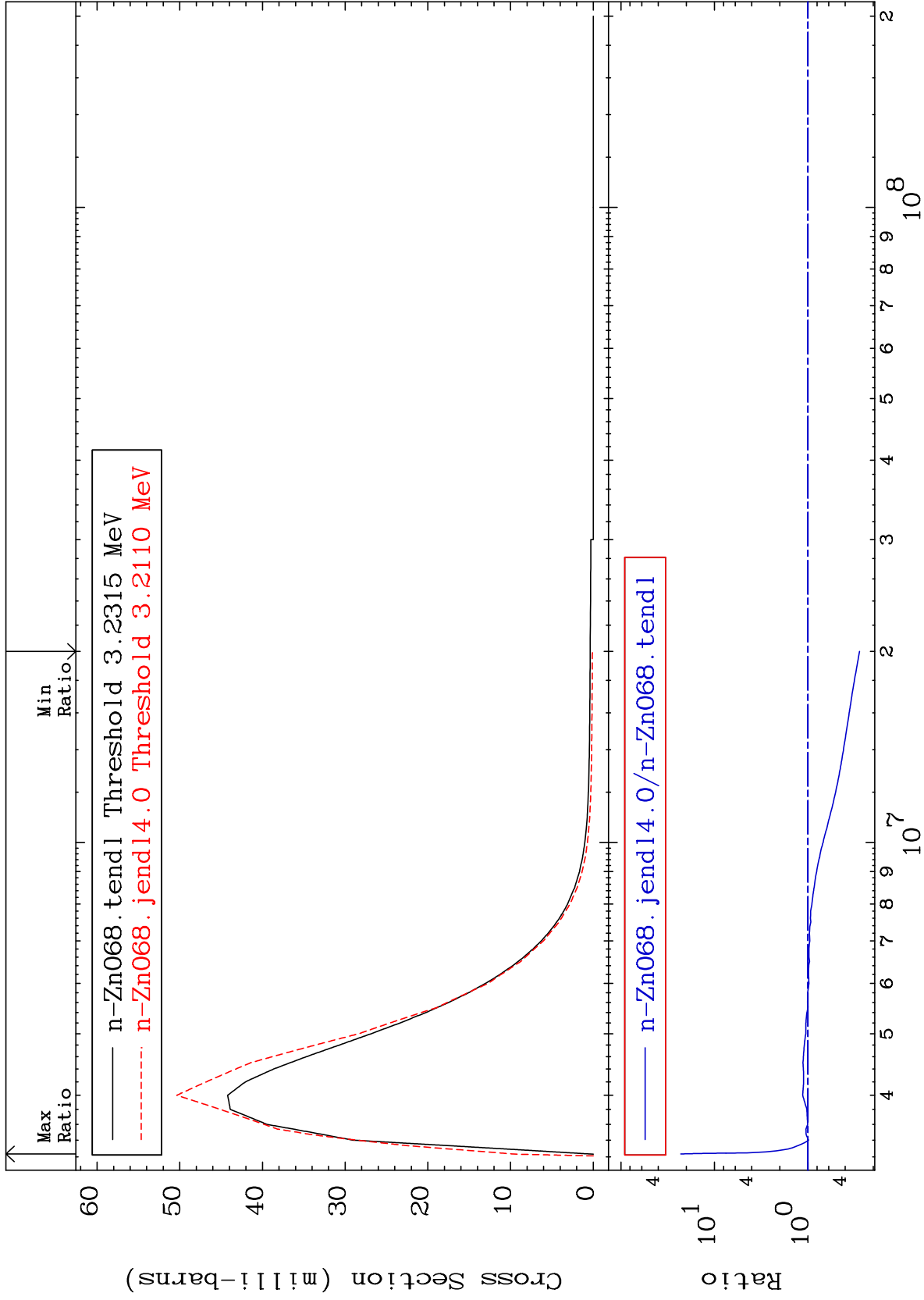
MAT 3037

MT= 66 (n,n') Level  
Cross Section

30-Zn-68  
-82.00 To 103.4 %



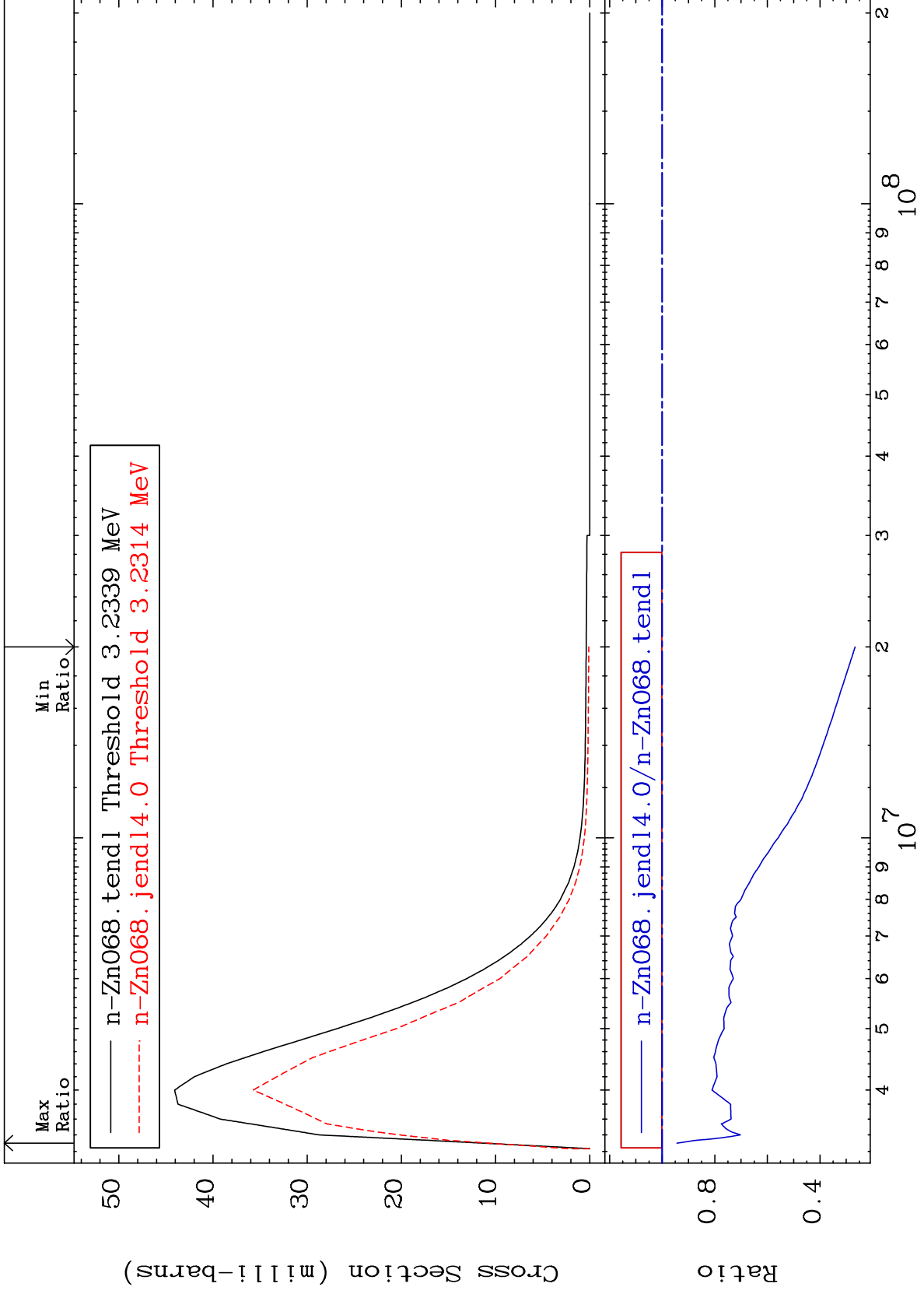




MAT 3037

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

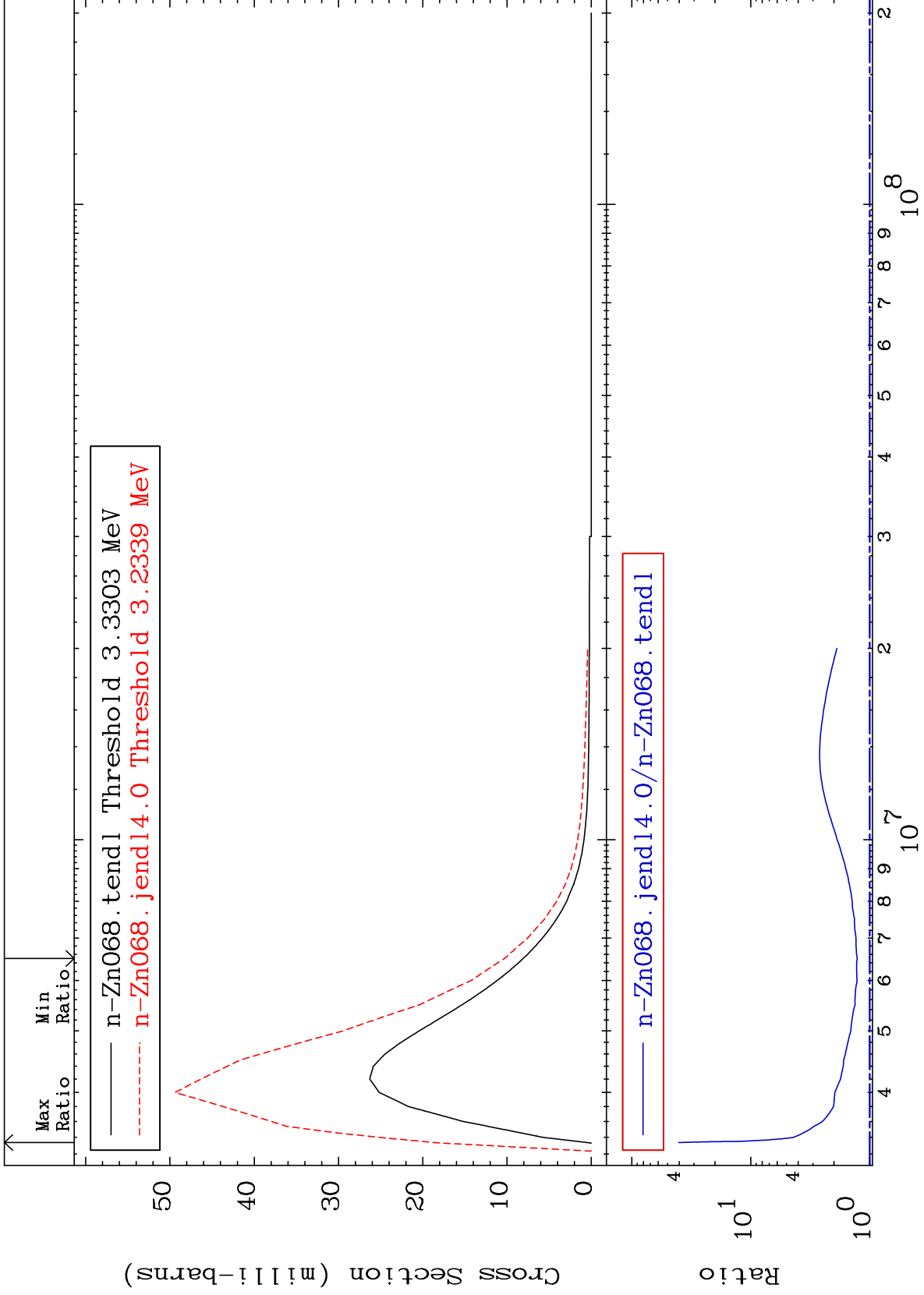
30-Zn-68  
-73.36 To -5.613%



MAT 3037

MT= 69 (n,n') Level  
Cross Section

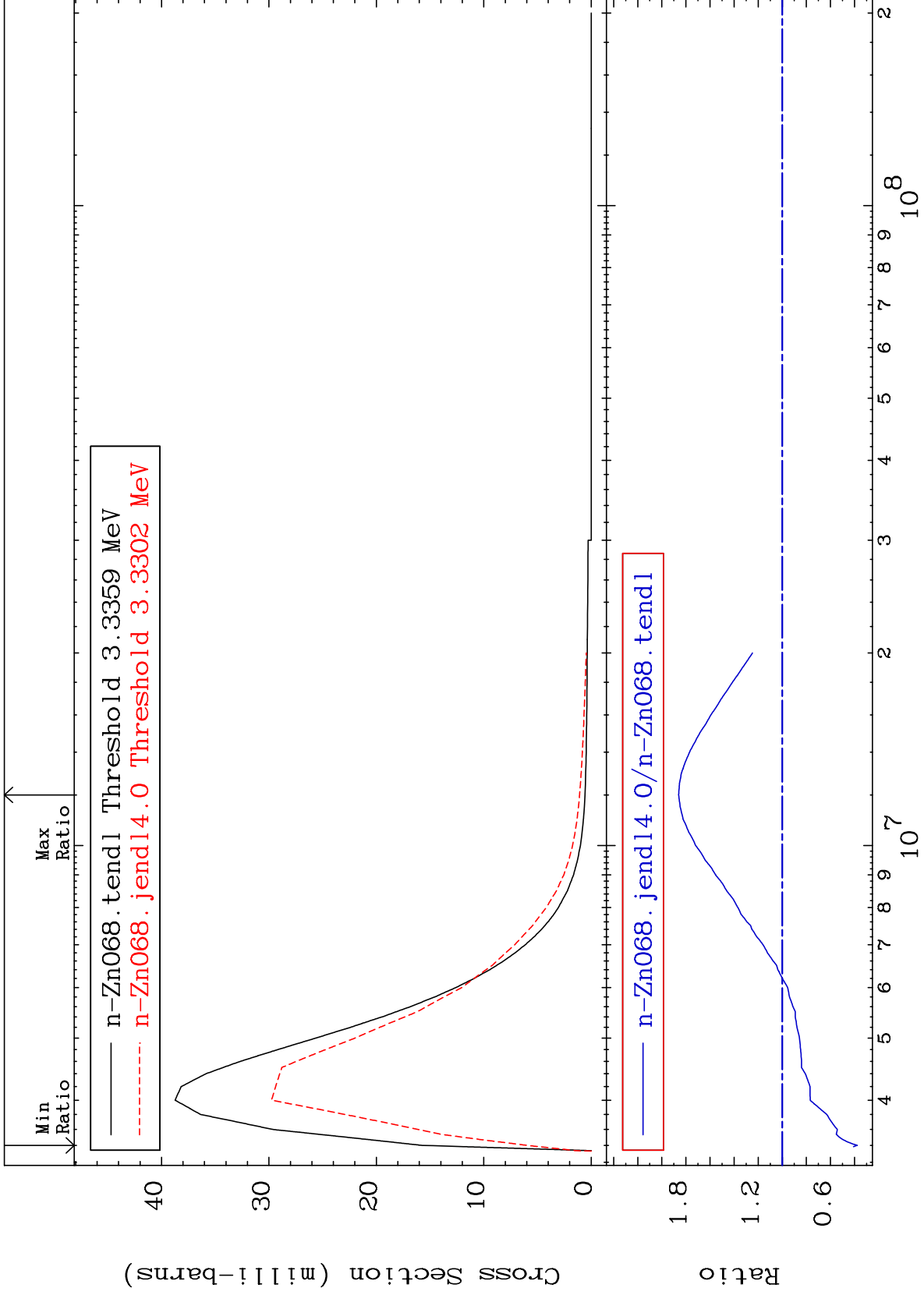
30-Zn-68  
27.28 To 3942. %



MAT 3037

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

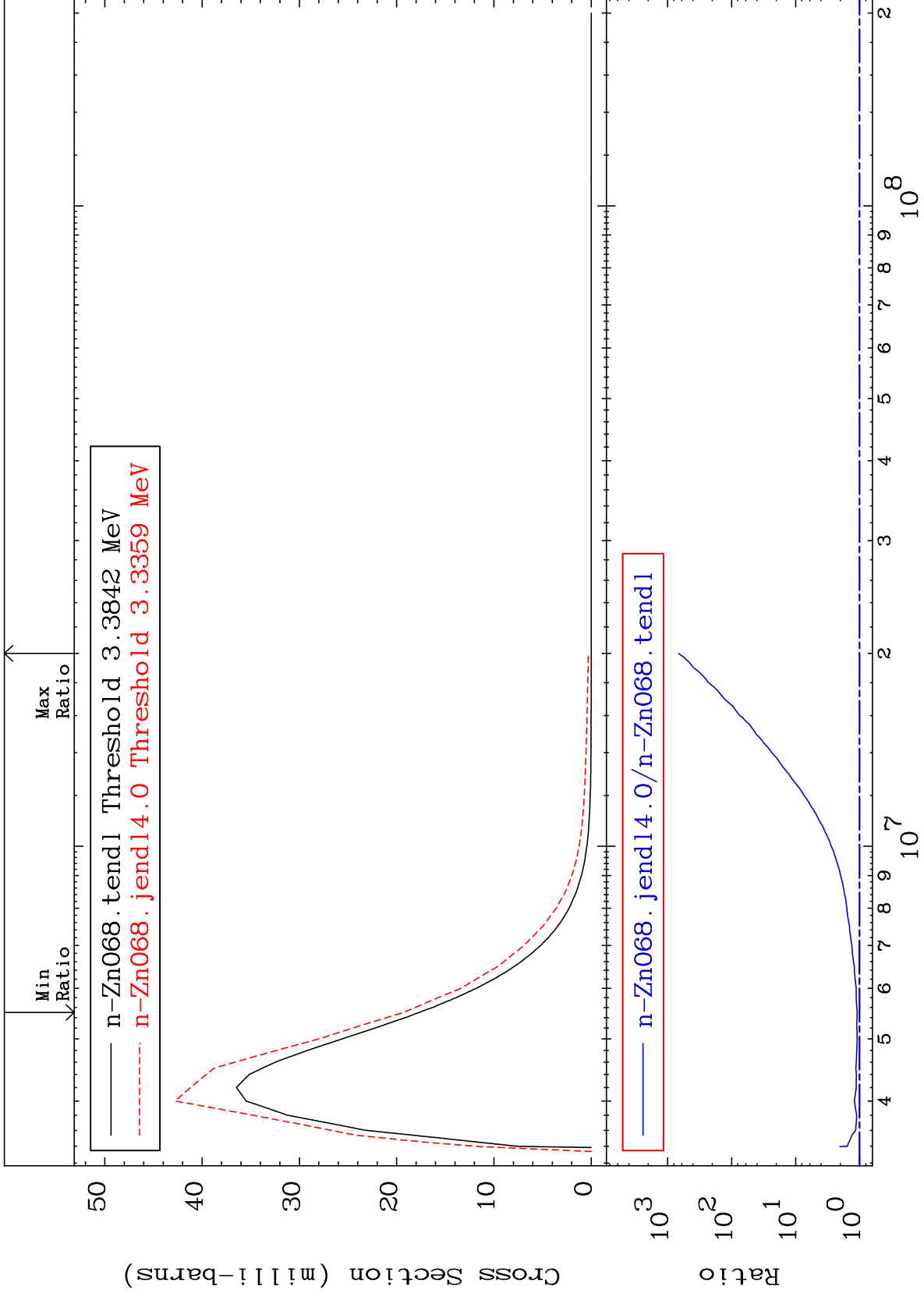
30-Zn-68  
-62.25 To 86.04 %



MAT 3037

MT= 71 (n,n') Level  
Cross Section

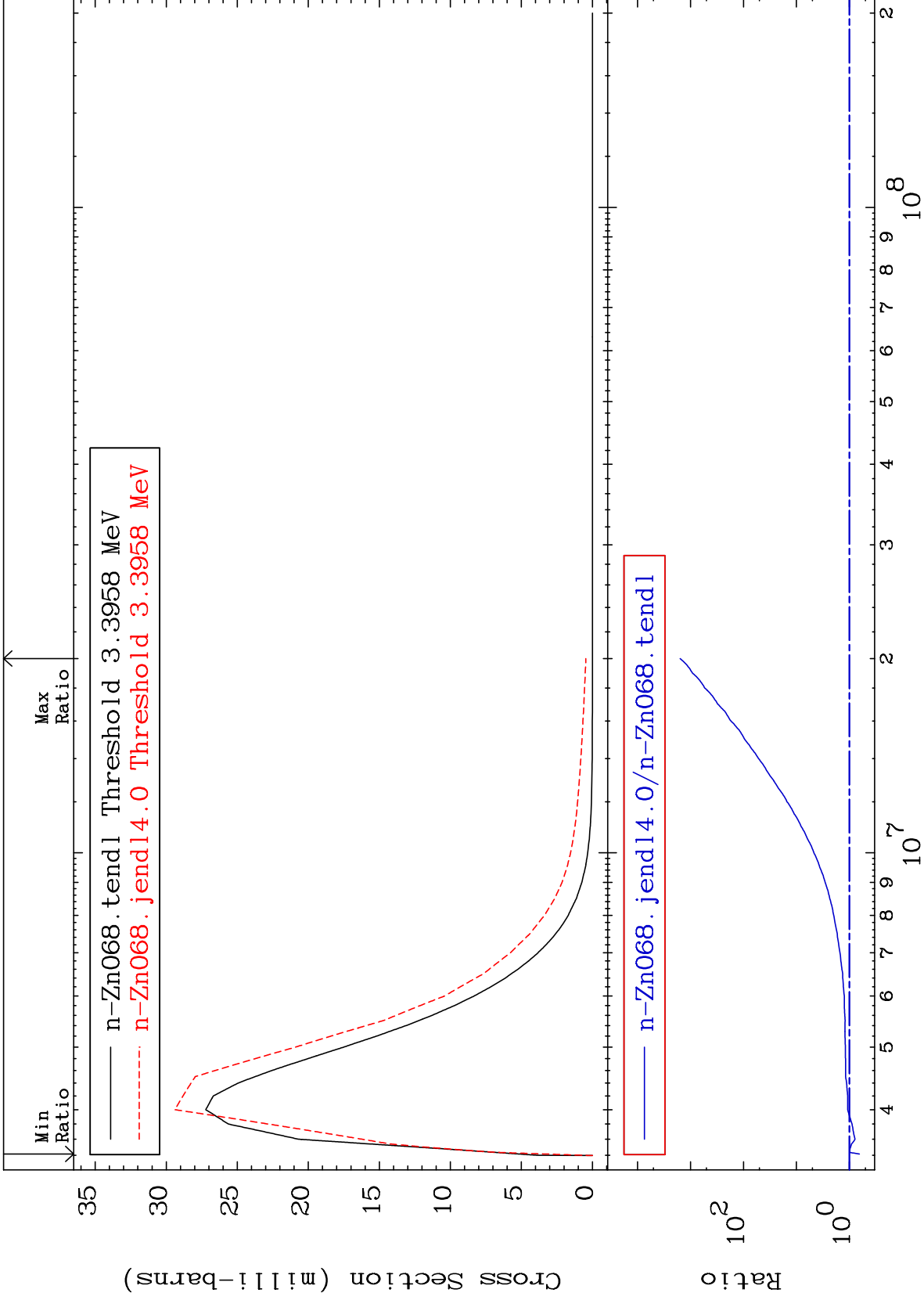
30-Zn-68  
8.921 To 9999. %



MAT 3037

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

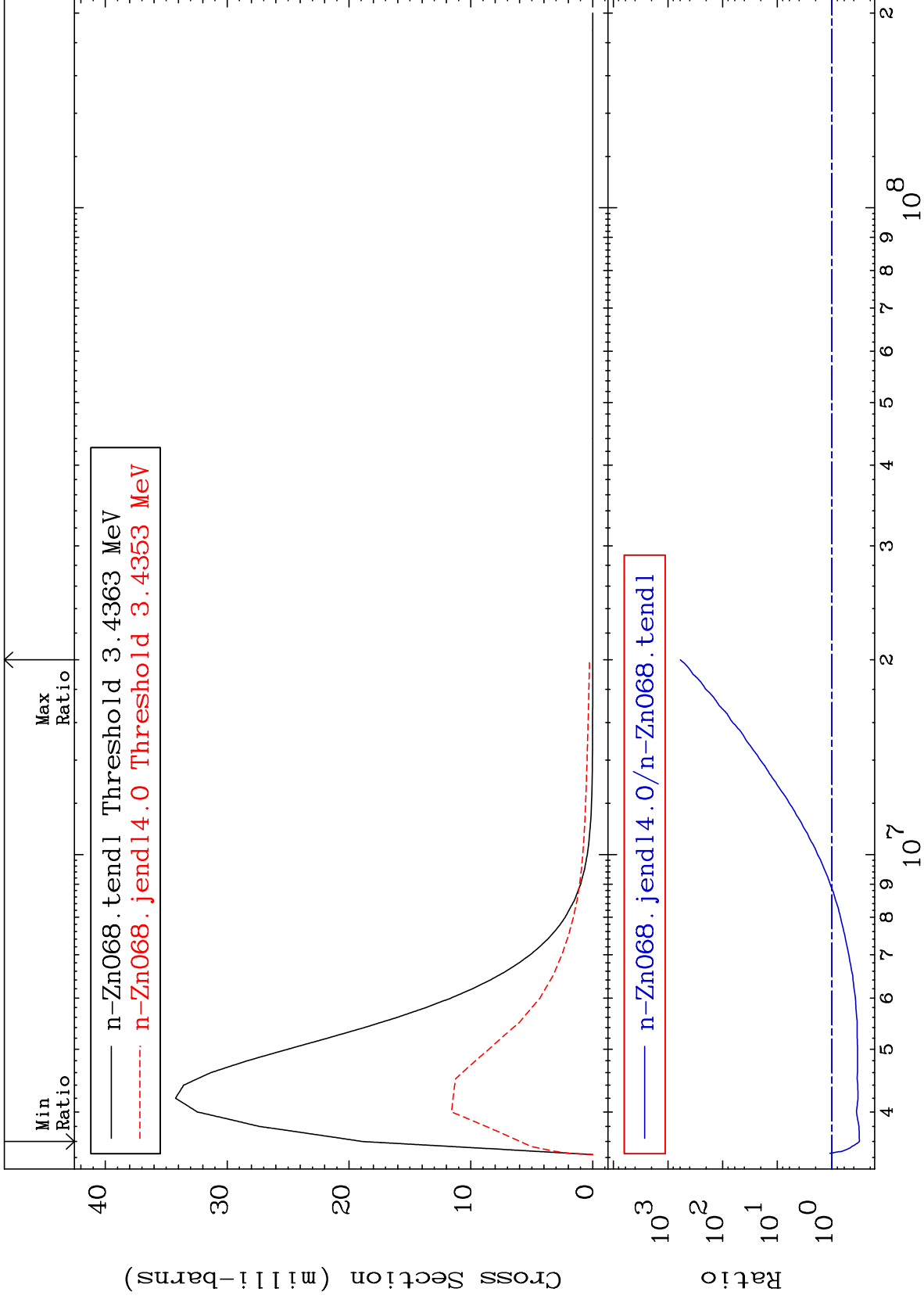
30-Zn-68  
-35.12 To 9999. %



30

Incident Energy (eV)

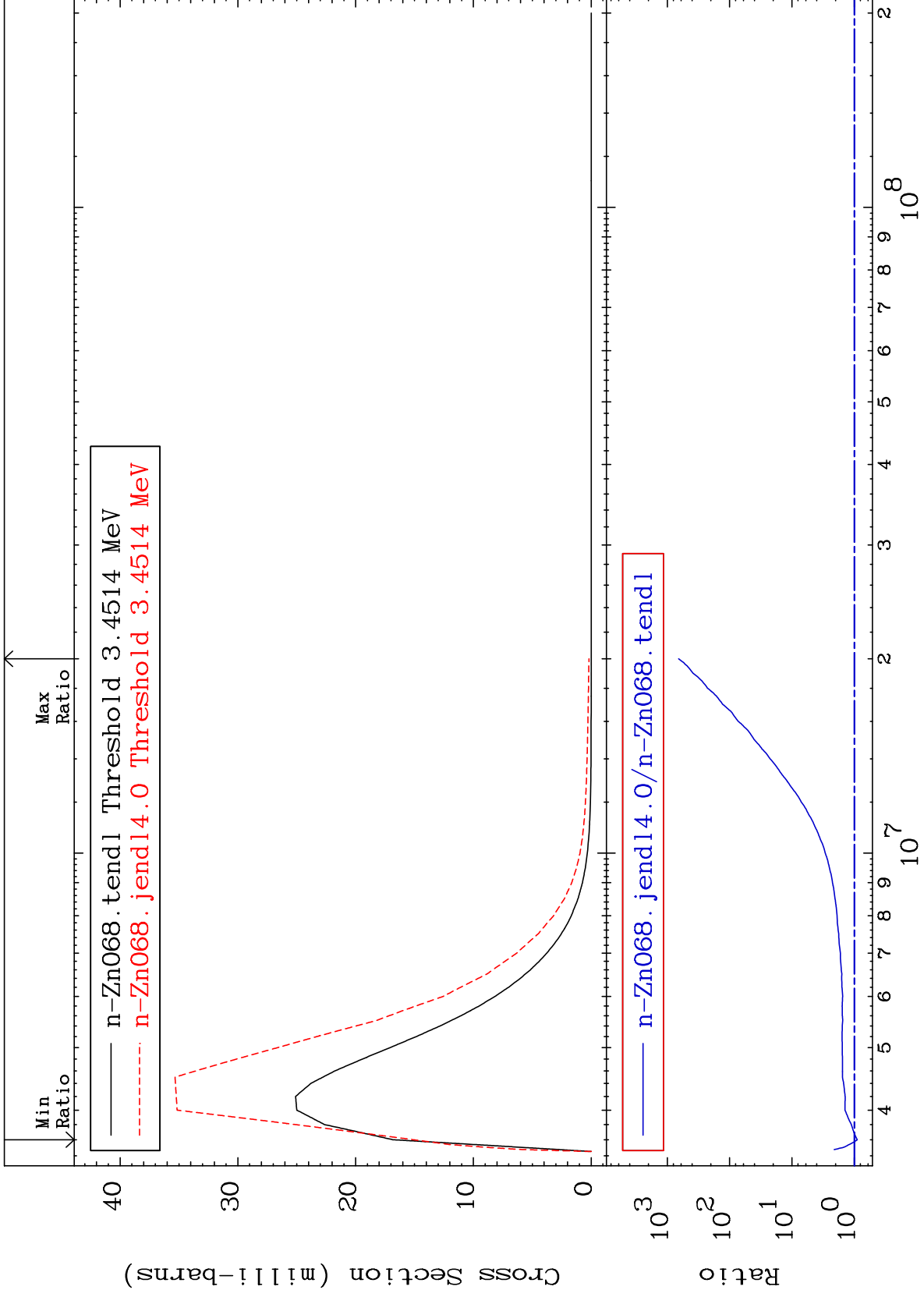
30-Zn-68



MAT 3037

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

30-Zn-68  
-10.40 To 9999. %

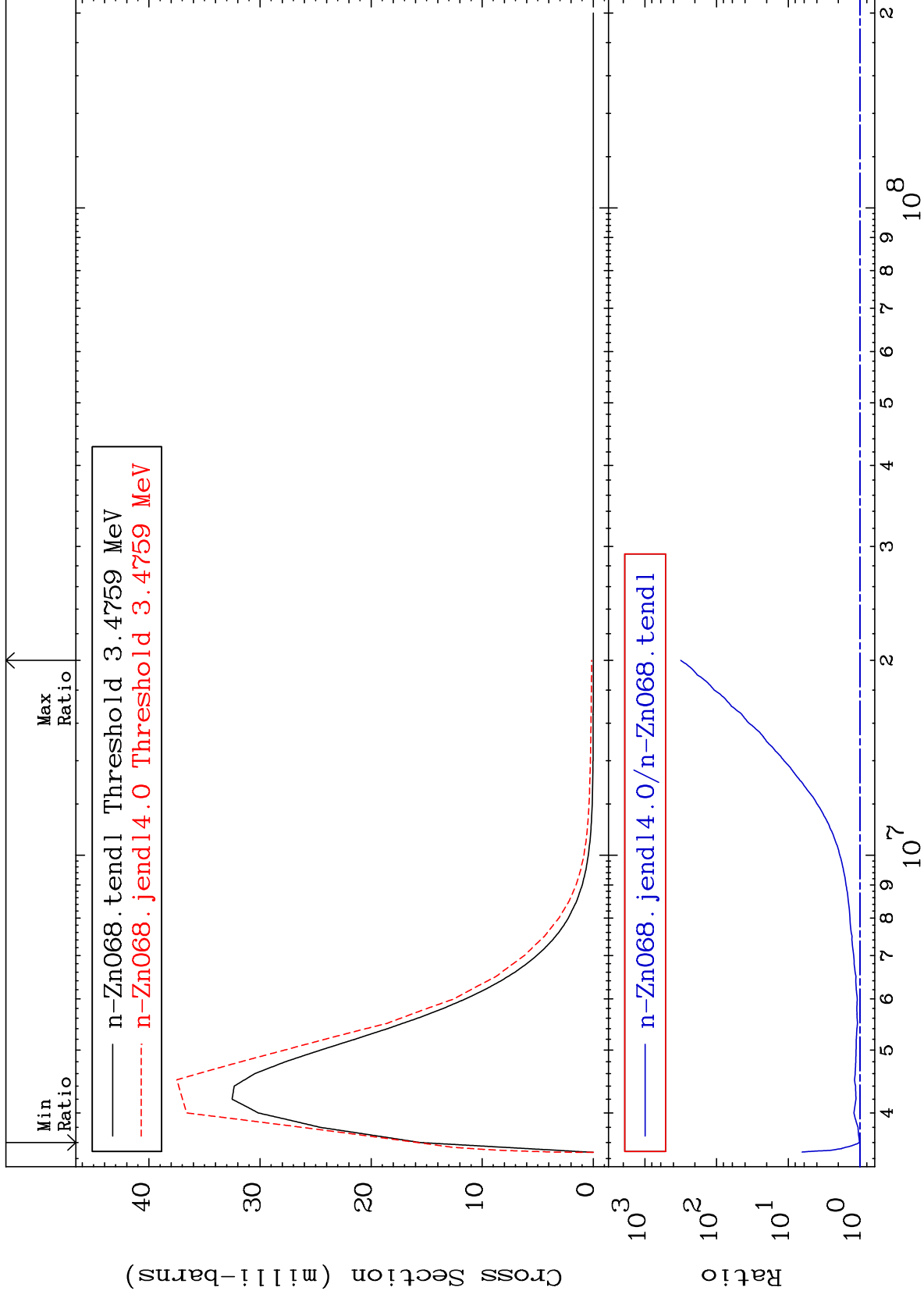




MAT 3037

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

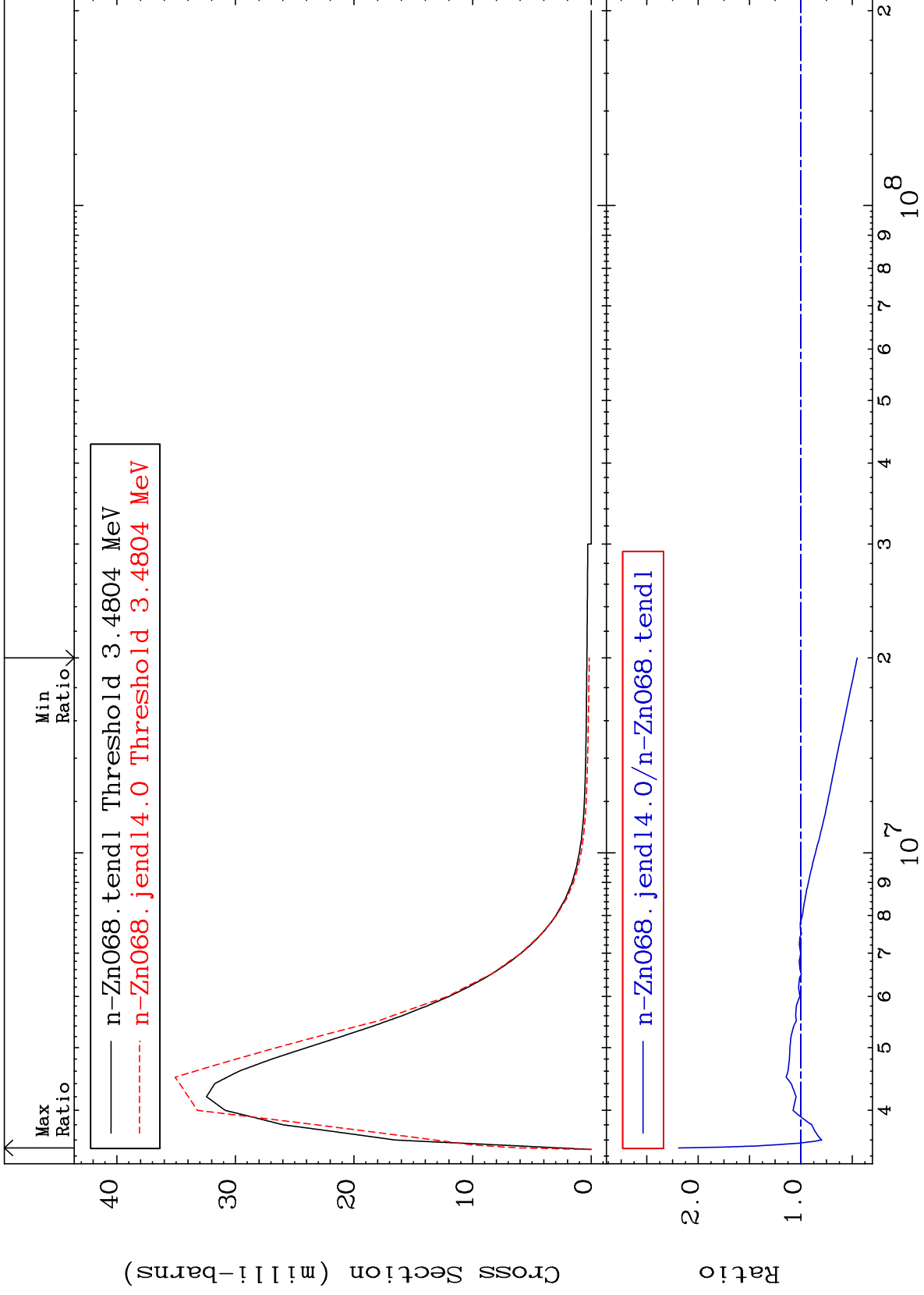
30-Zn-68  
1.406 To 9999. %



MAT 3037

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

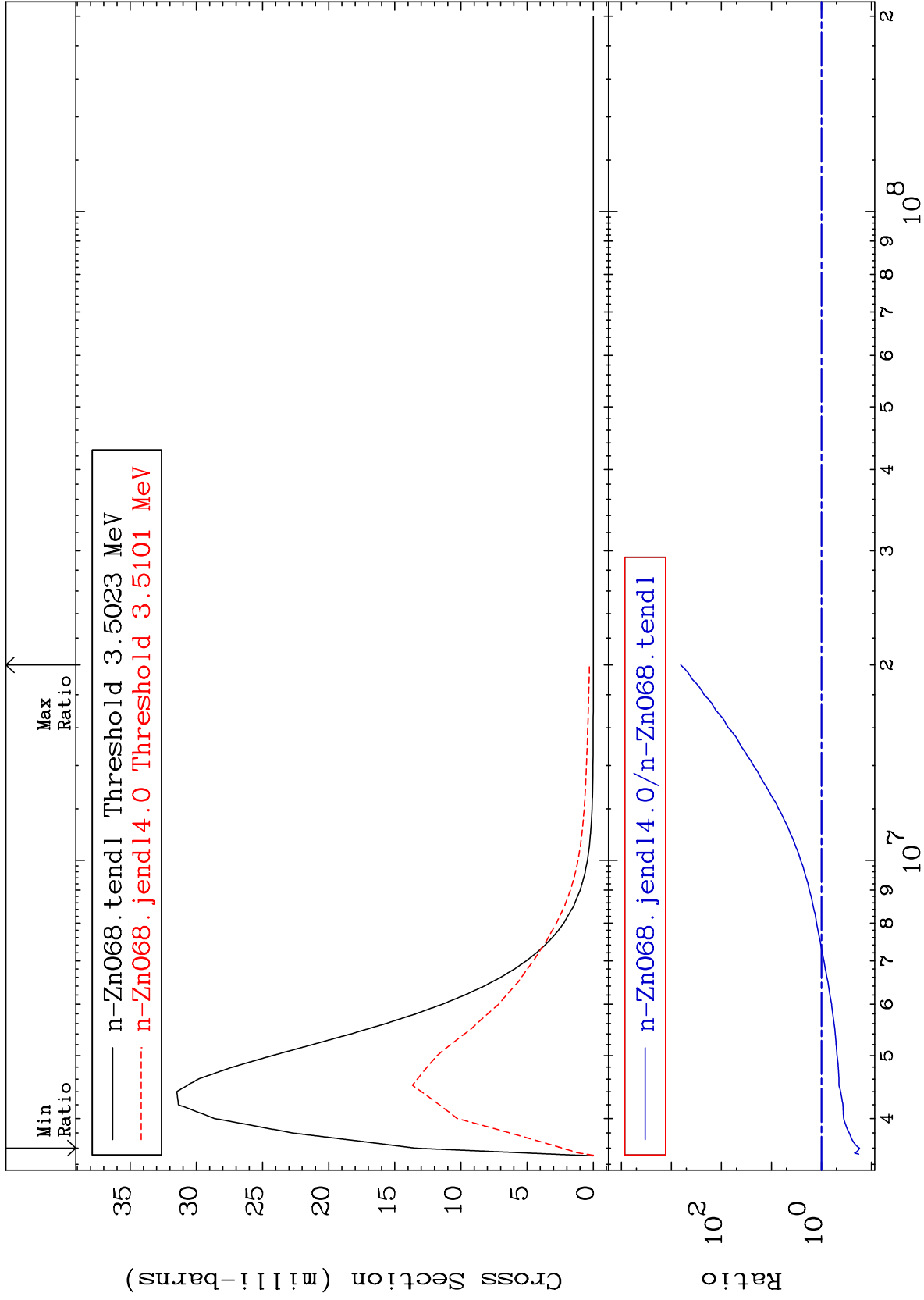
30-Zn-68  
-54.94 To 119.0 %



MAT 3037

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

30-Zn-68  
-82.73 To 9999. %



35

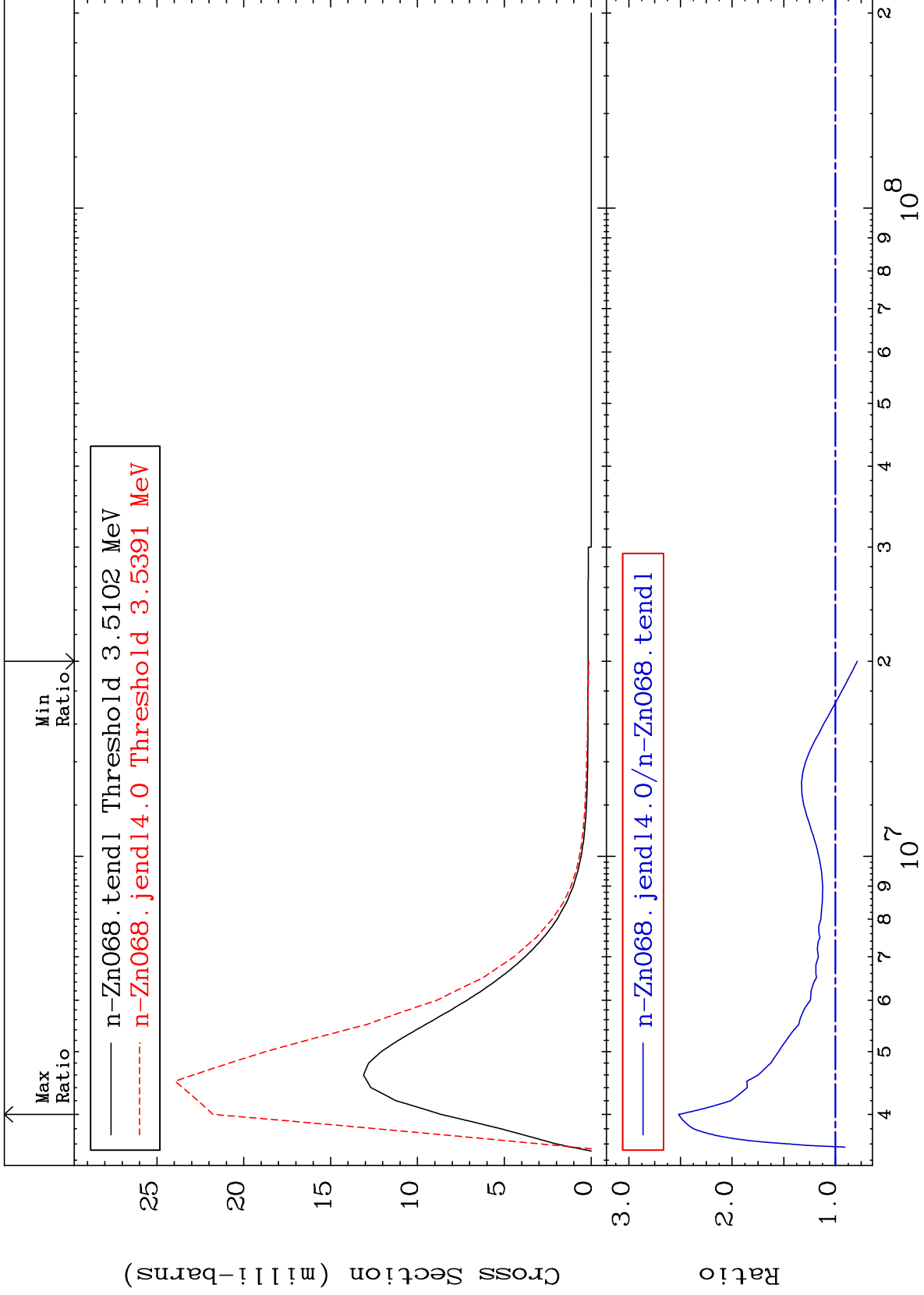
30-Zn-68

30-Zn-68

MAT 3037

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

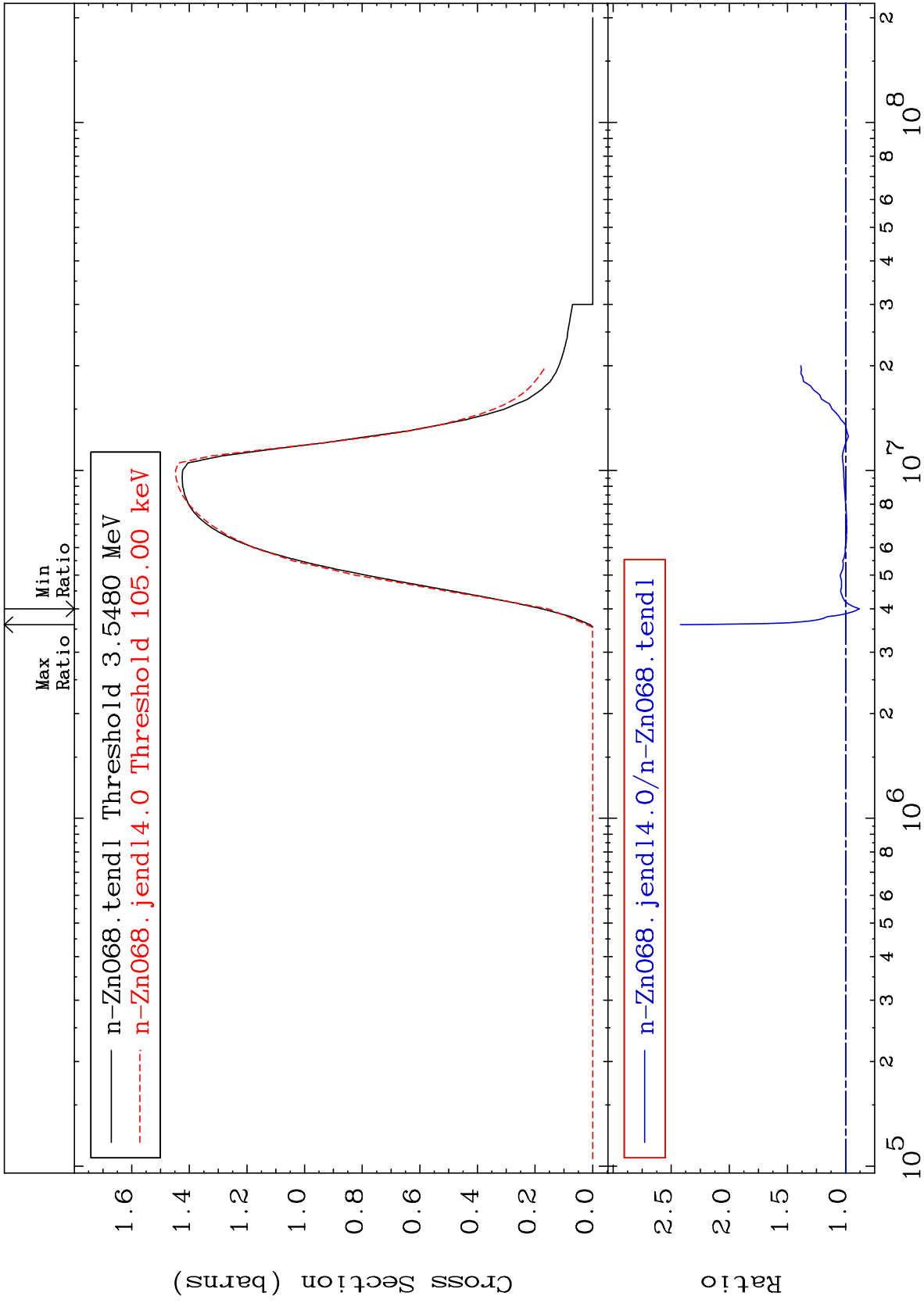
30-Zn-68  
-21.09 To 151.8 %



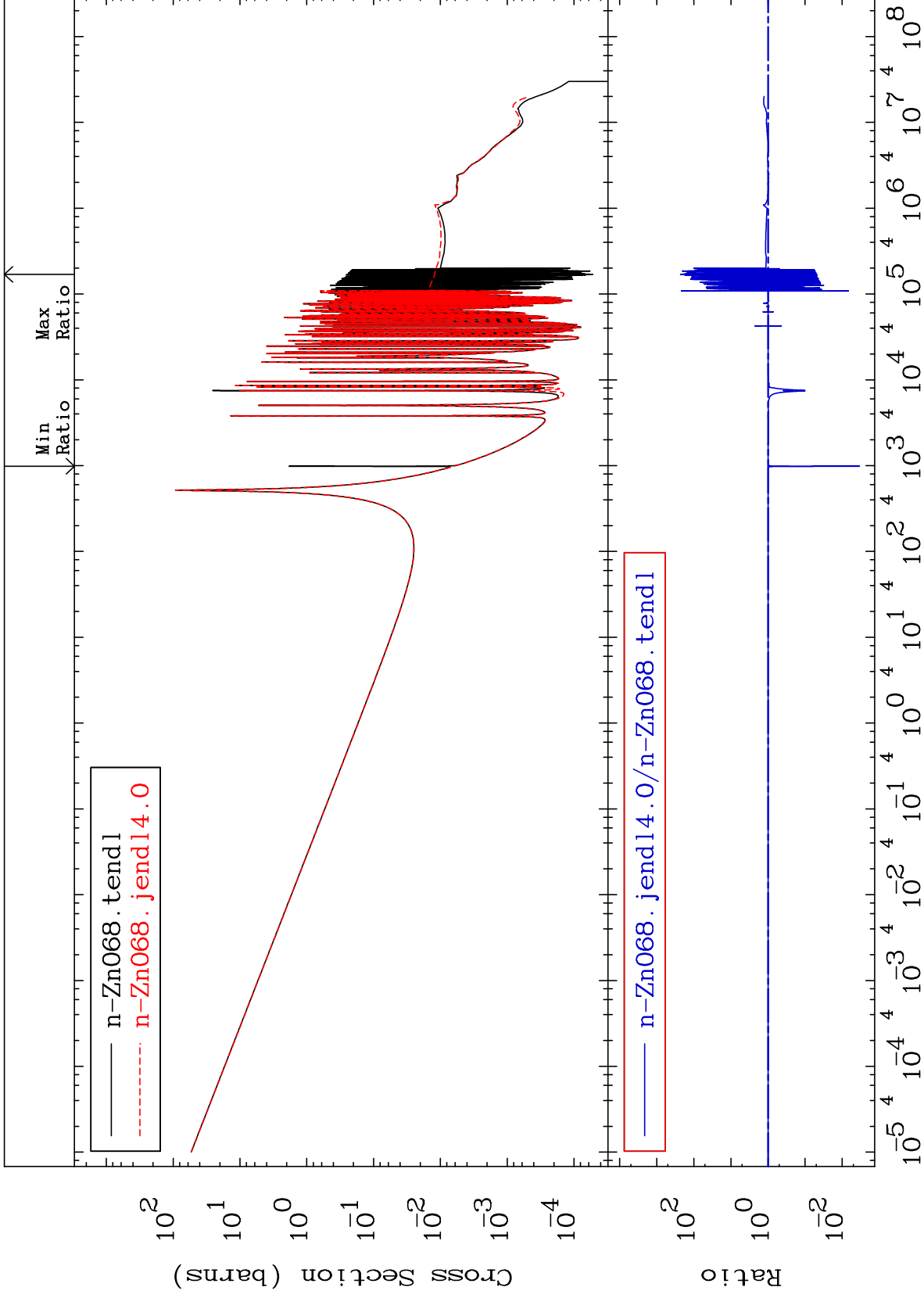
MAT 3037

(n, n') Continuum  
Cross Section

30-Zn-68  
-11.88 To 142.2 %

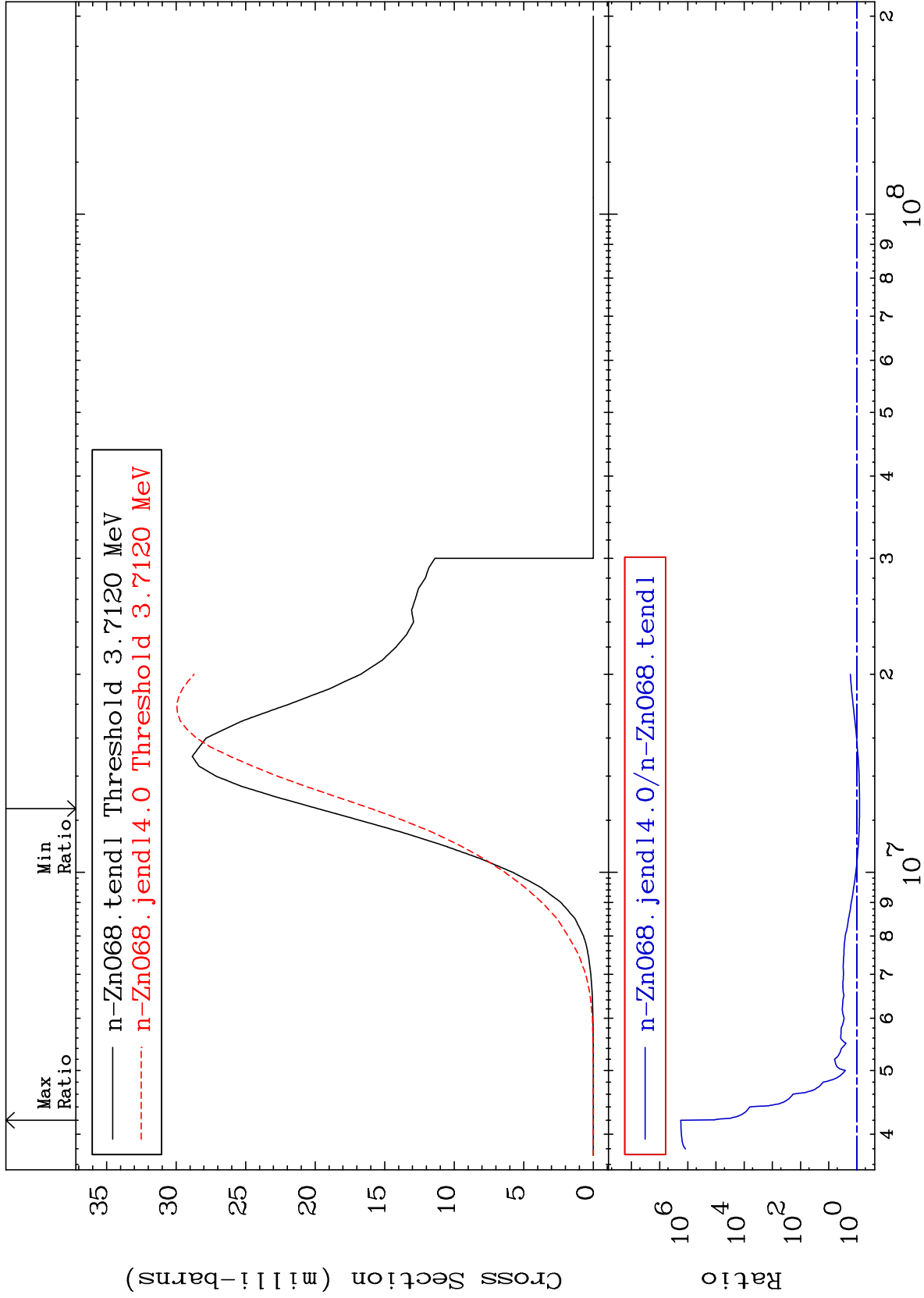


Cross Section



Cross Section

-19.44 To 9999. %



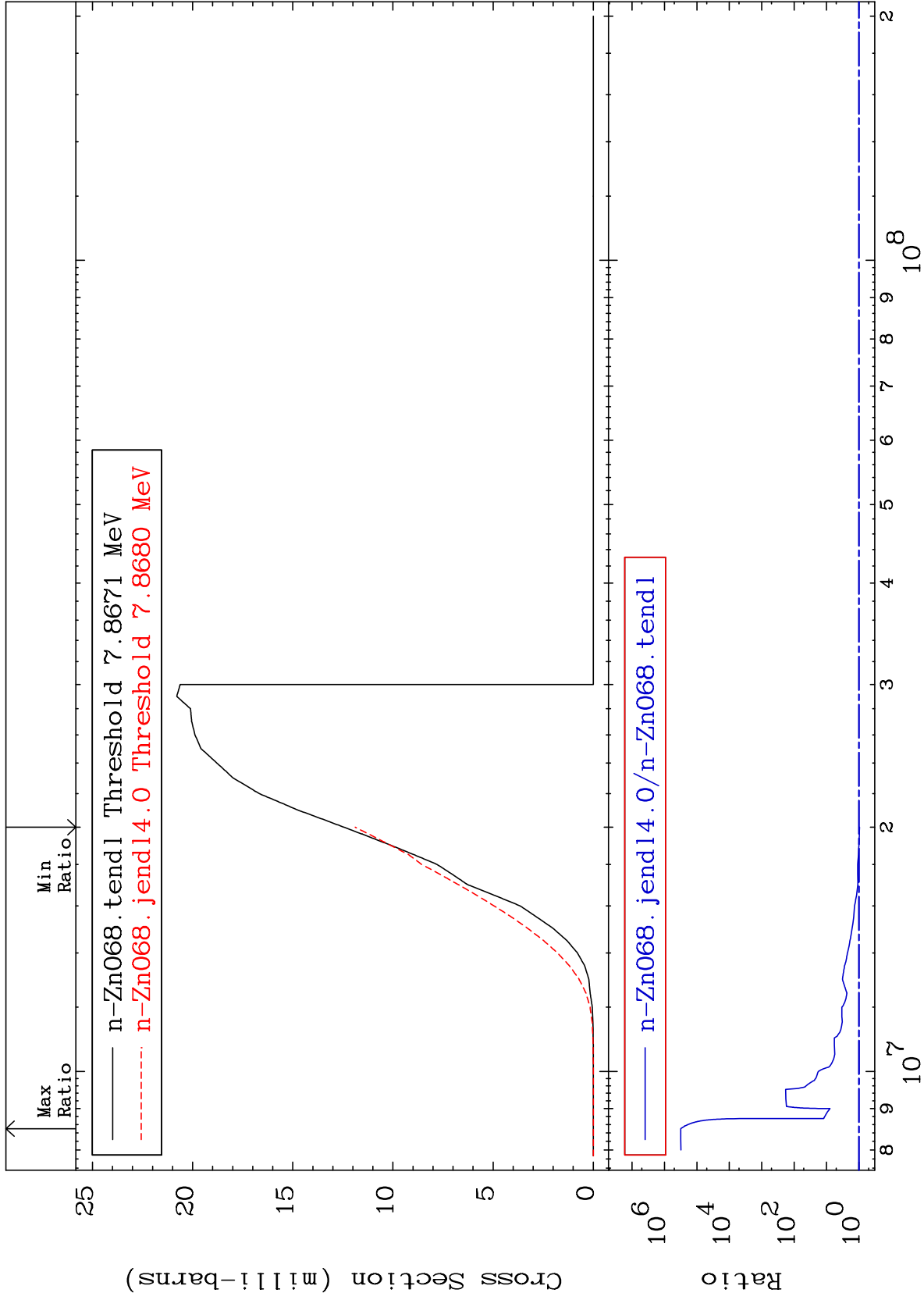
MAT 3037

(n, d)

30-Zn-68

Cross Section

-4.516 To 9999. %

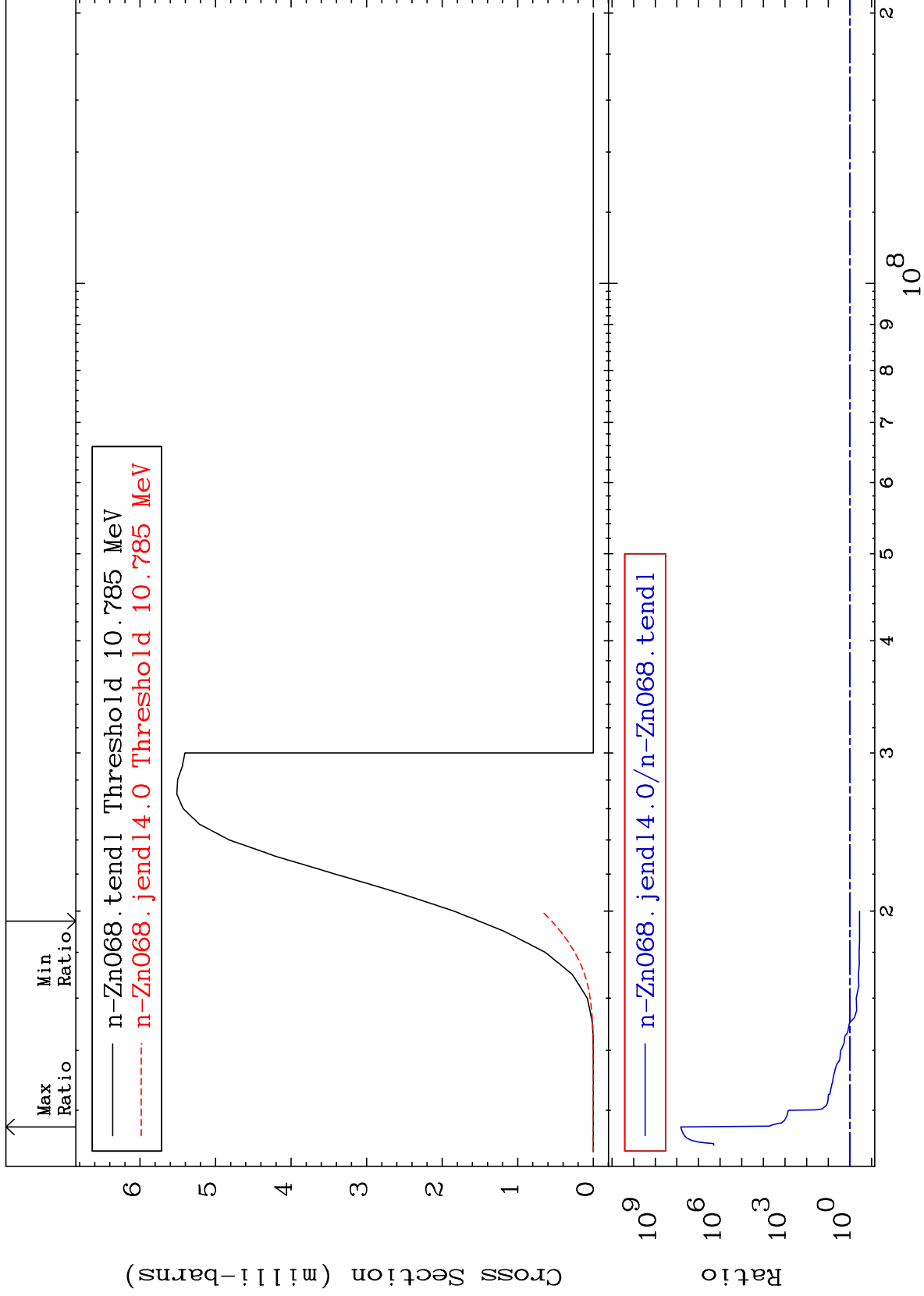


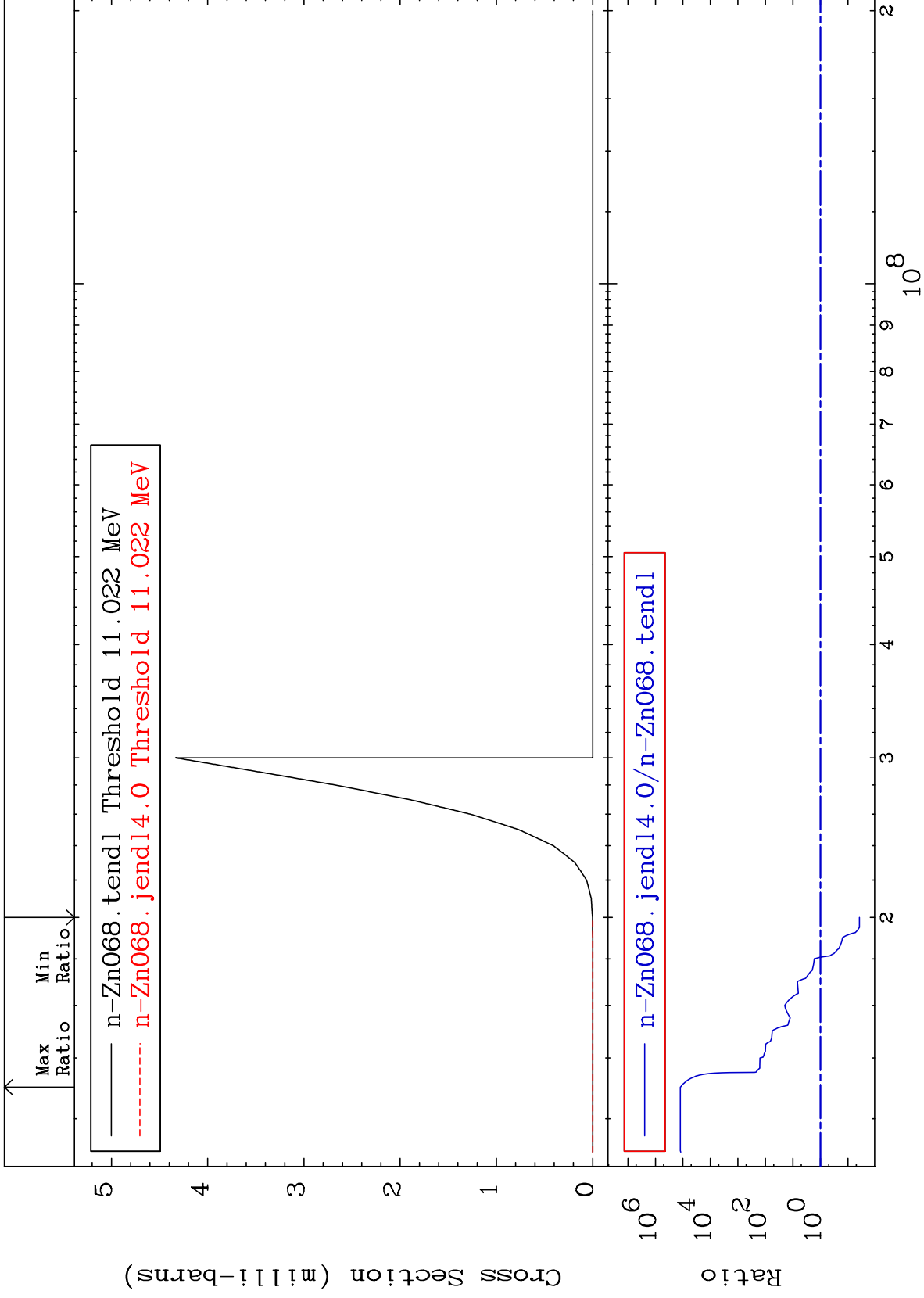
40

Incident Energy (eV)

30-Zn-68







MAT 3037

(n,  $\alpha$ )

30-Zn-68

Cross Section

-47.29 To 9999. %

