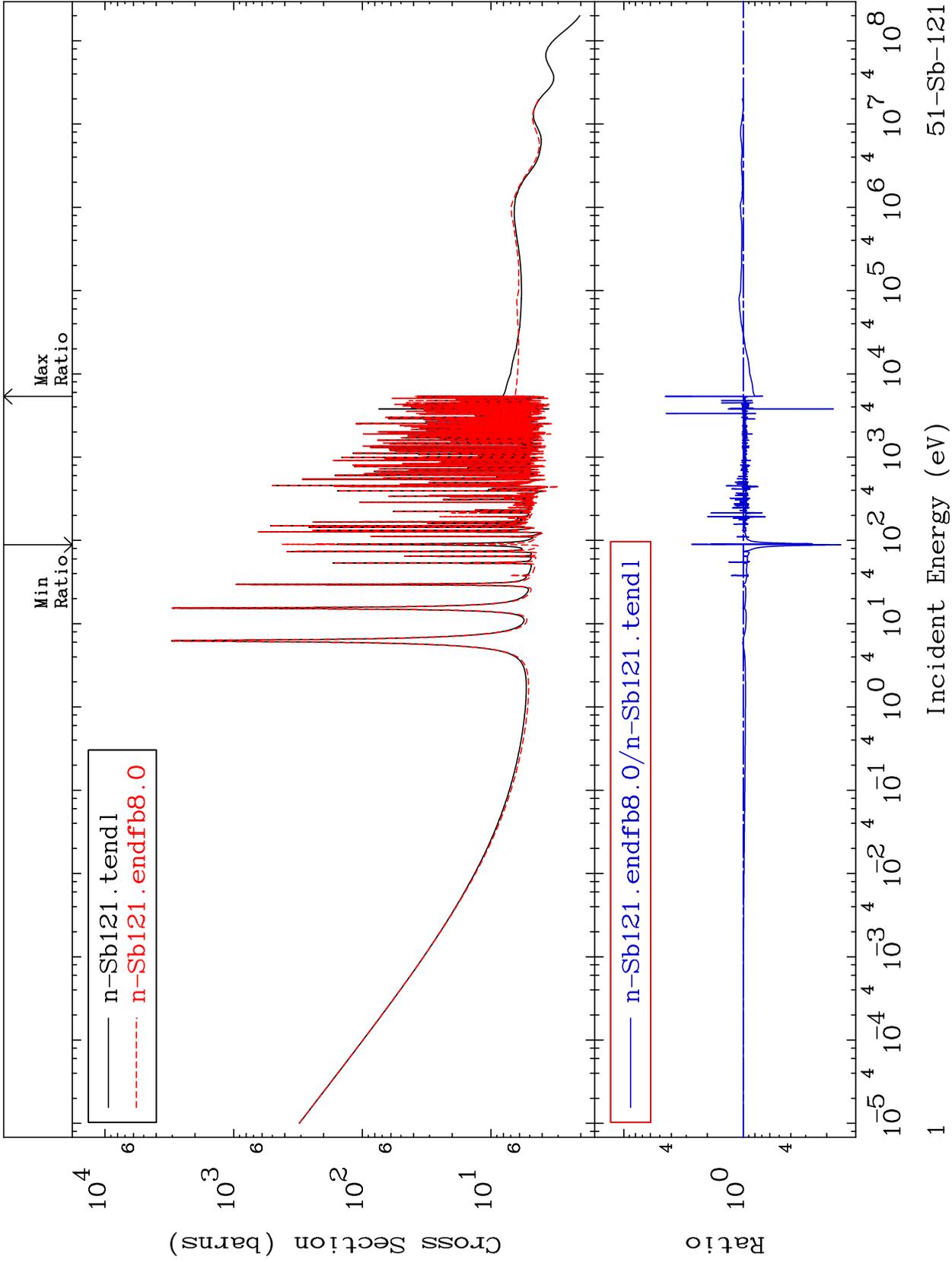


MAT 5125

Total Cross Section
51-Sb-121
-84.76 To 347.9 %

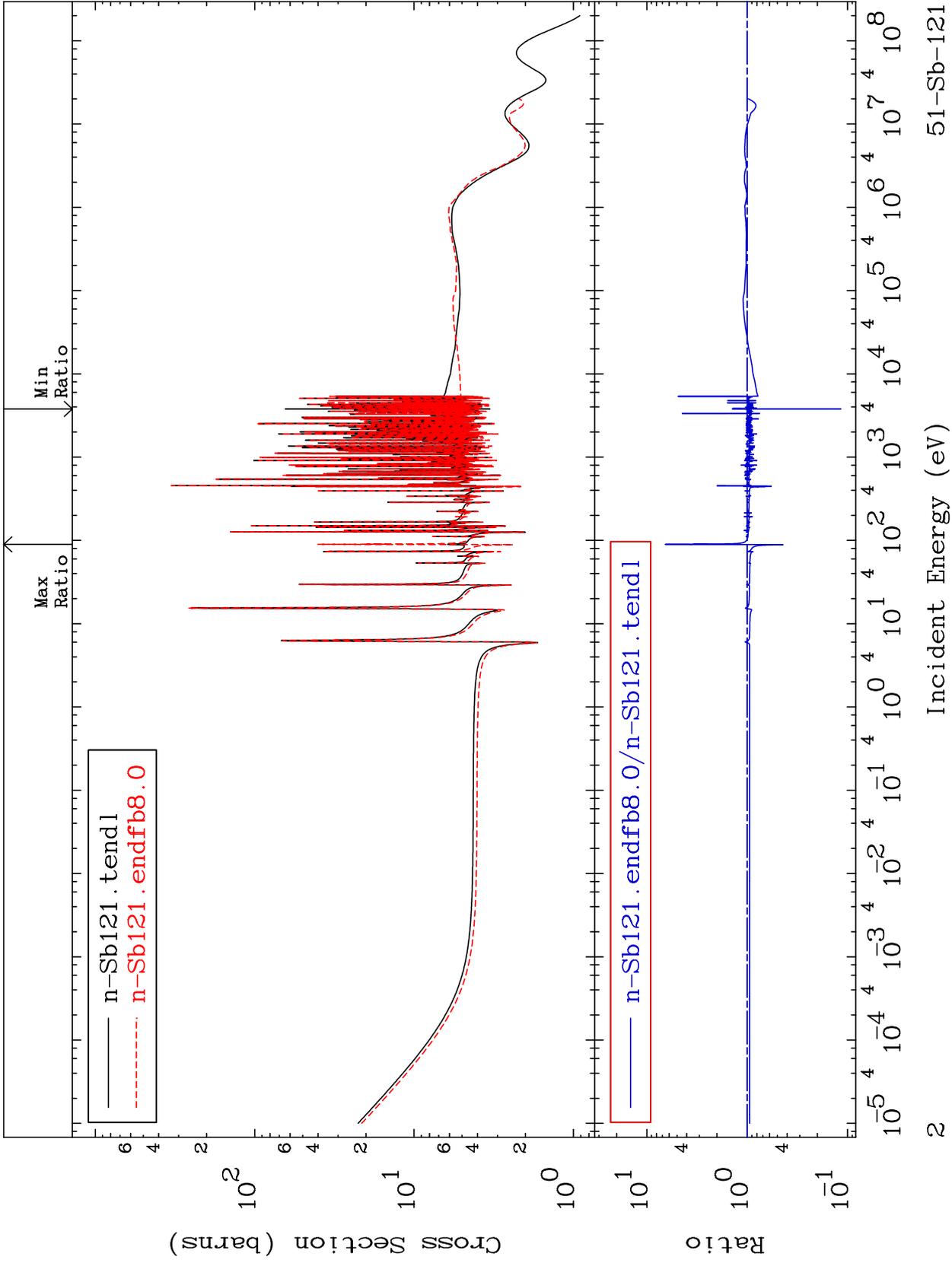


51-Sb-121

MAT 5125

Elastic
Cross Section

51-Sb-121
-88.32 To 551.6 %



51-Sb-121

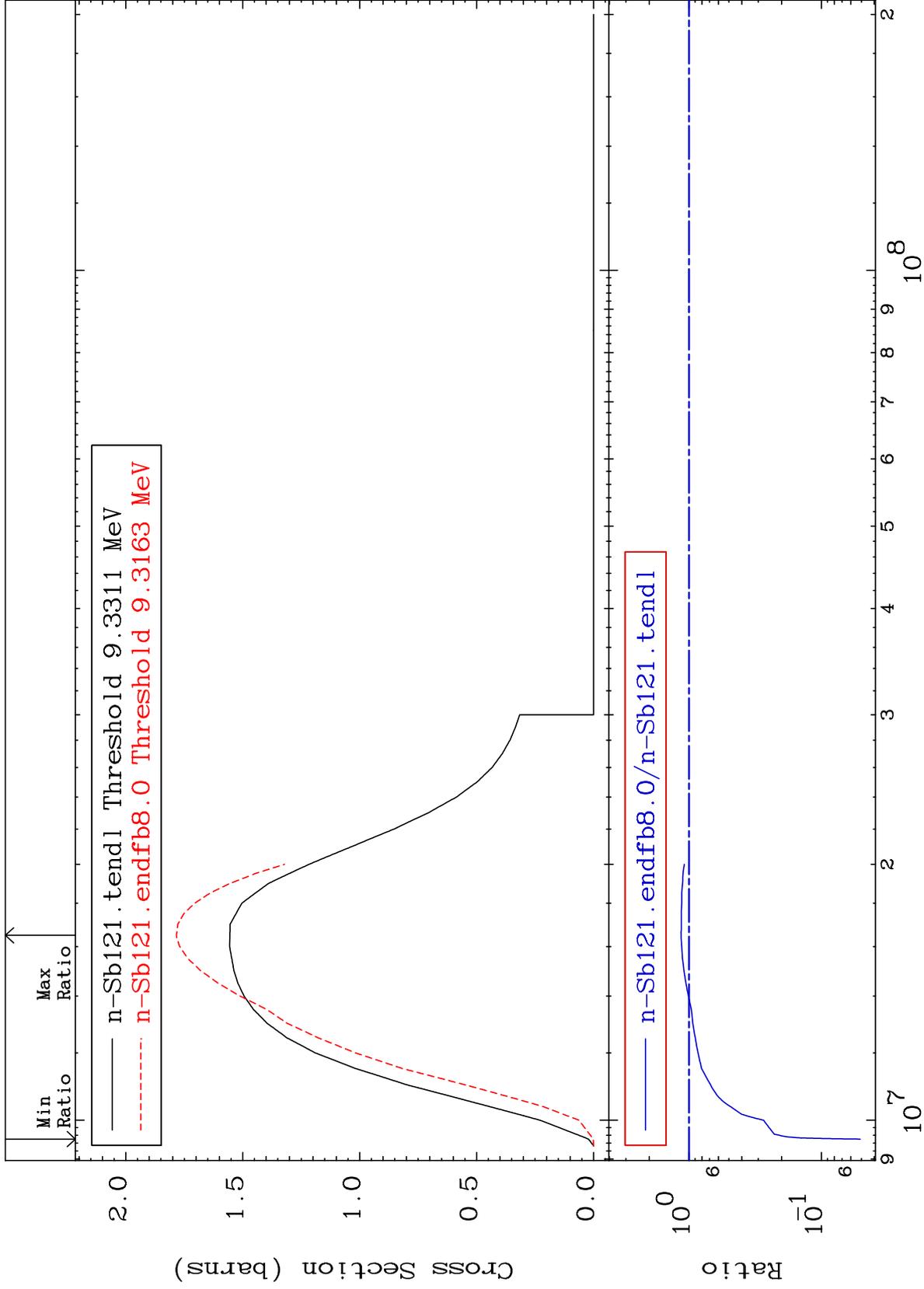
MAT 5125

(n,2n)

51-Sb-121

Cross Section

-94.90 To 14.70 %



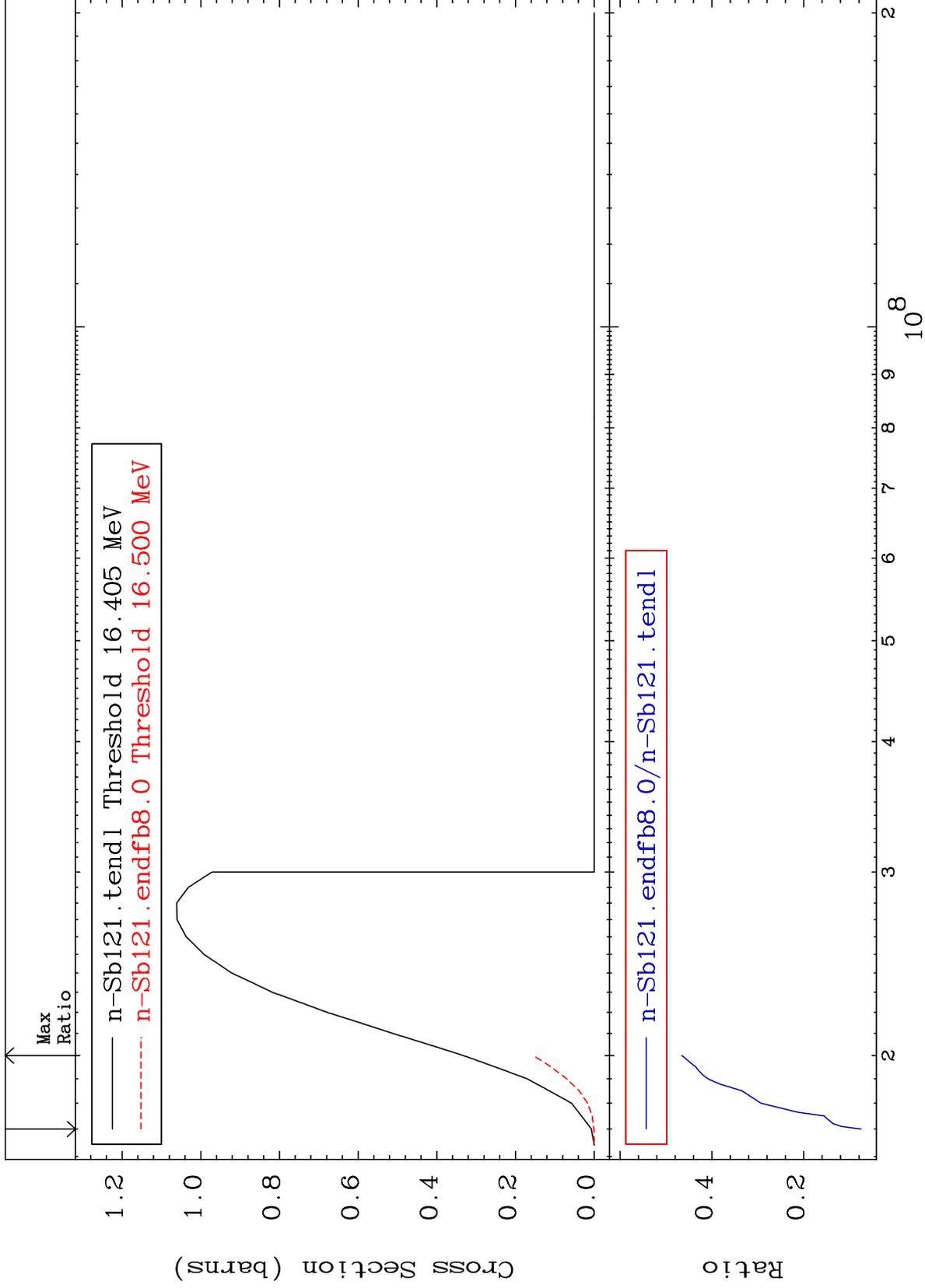
Incident Energy (eV)

51-Sb-121

MAT 5125

(n,3n)
Cross Section

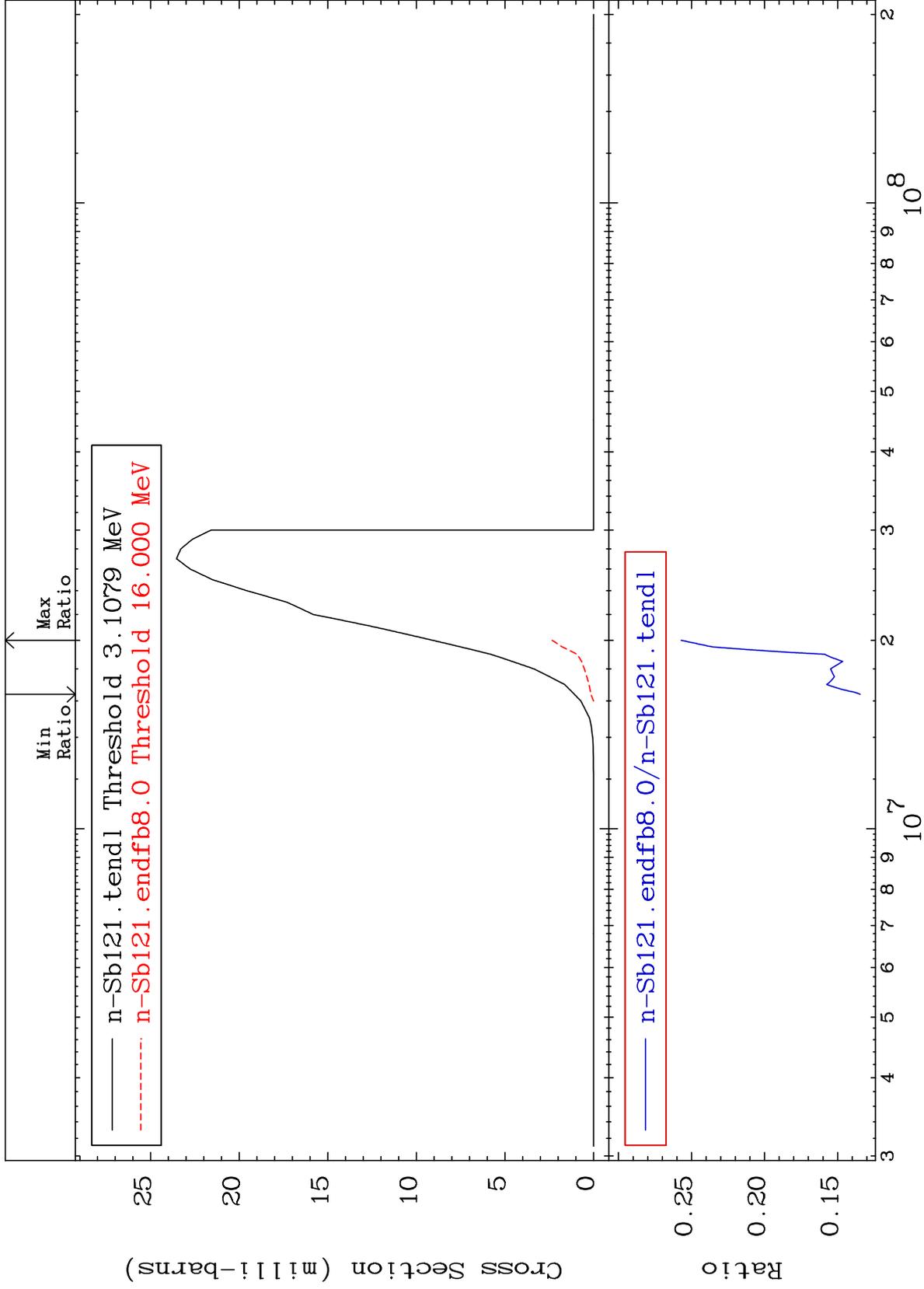
51-Sb-121
-92.48 To -53.46%



MAT 5125

51-Sb-121
-86.55 To -74.29%

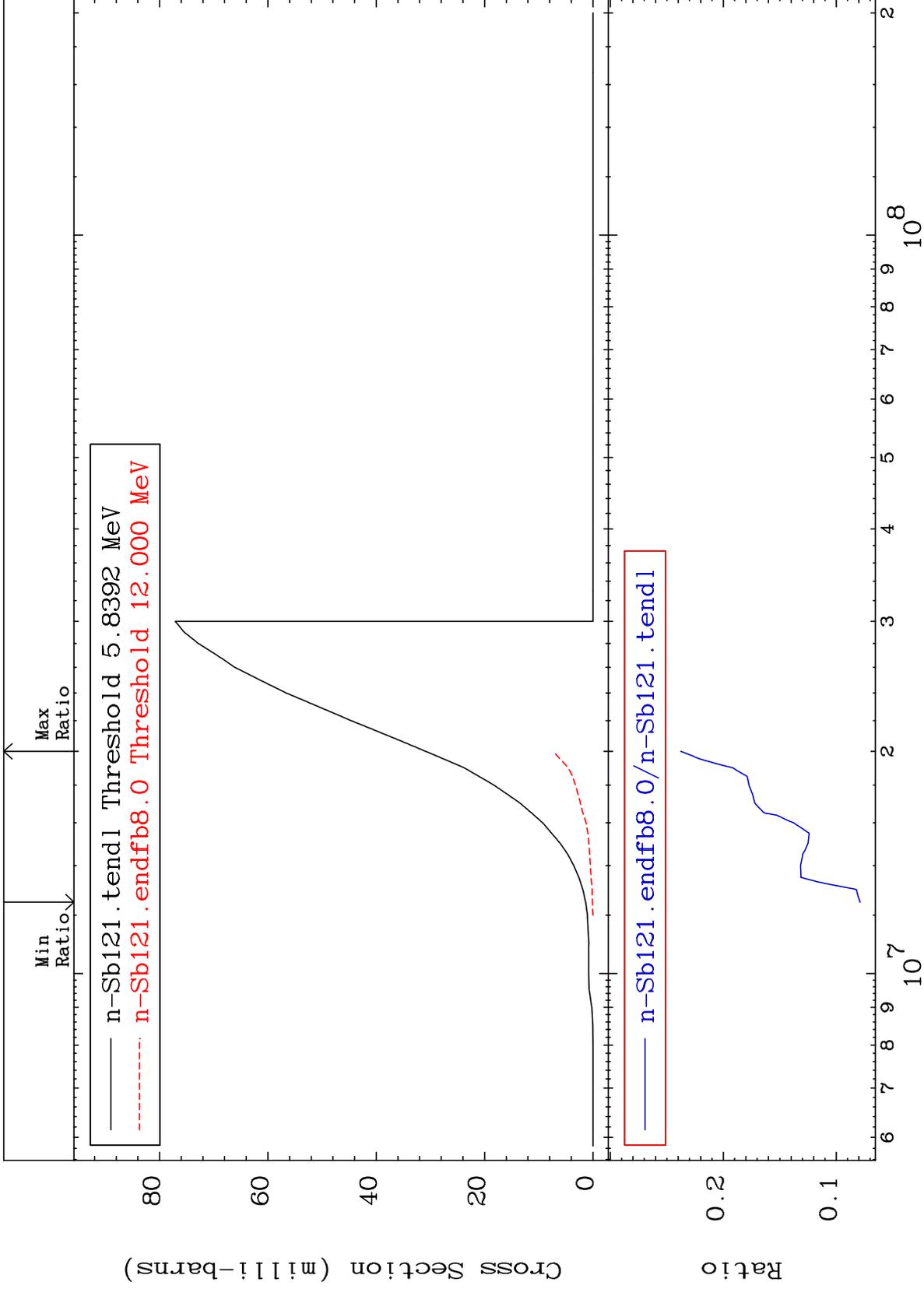
(n, n') α
Cross Section



MAT 5125

(n, n') p
Cross Section

51-Sb-121
-92.11 To -76.23%



7

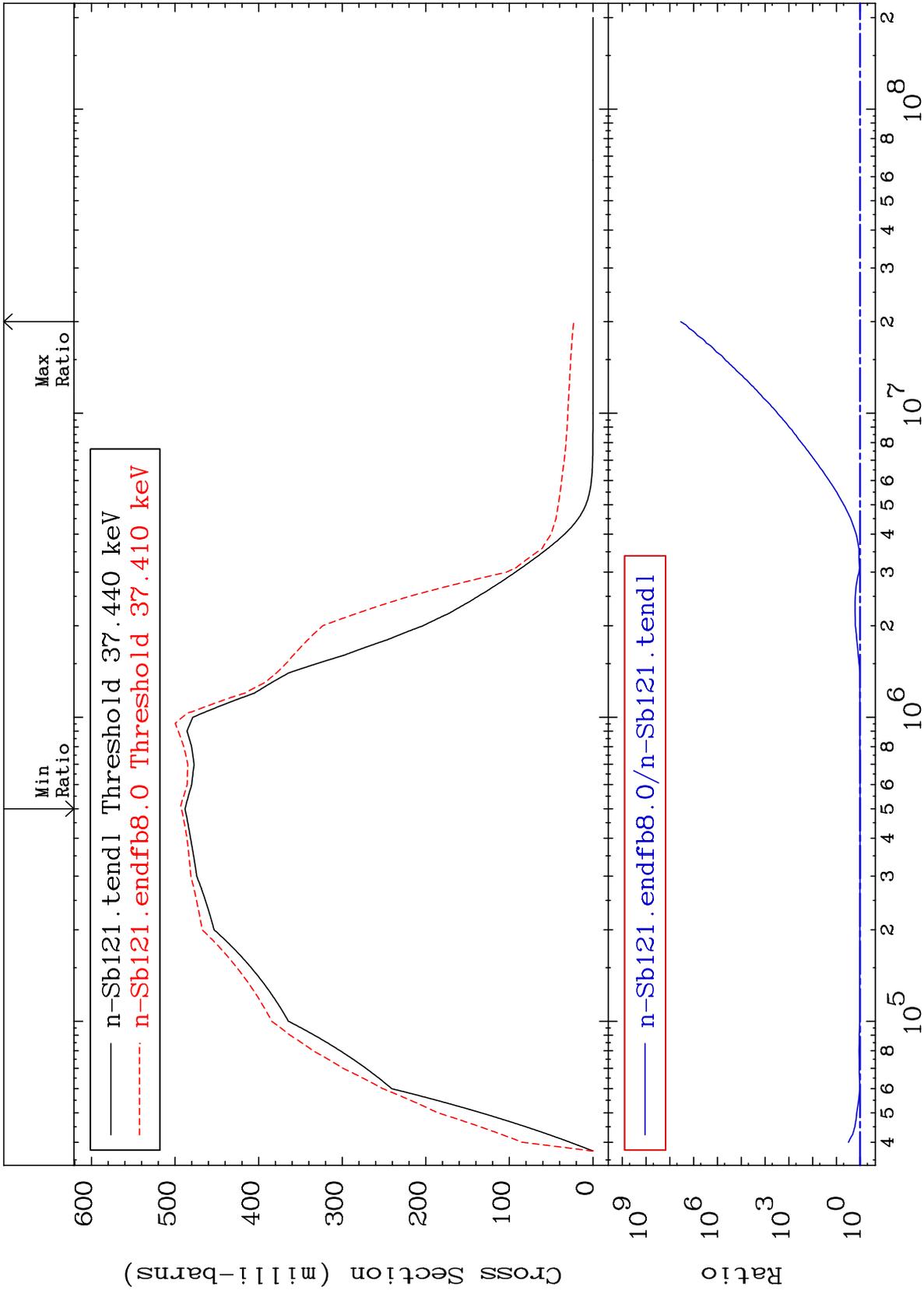
Incident Energy (eV)

51-Sb-121

MAT 5125

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

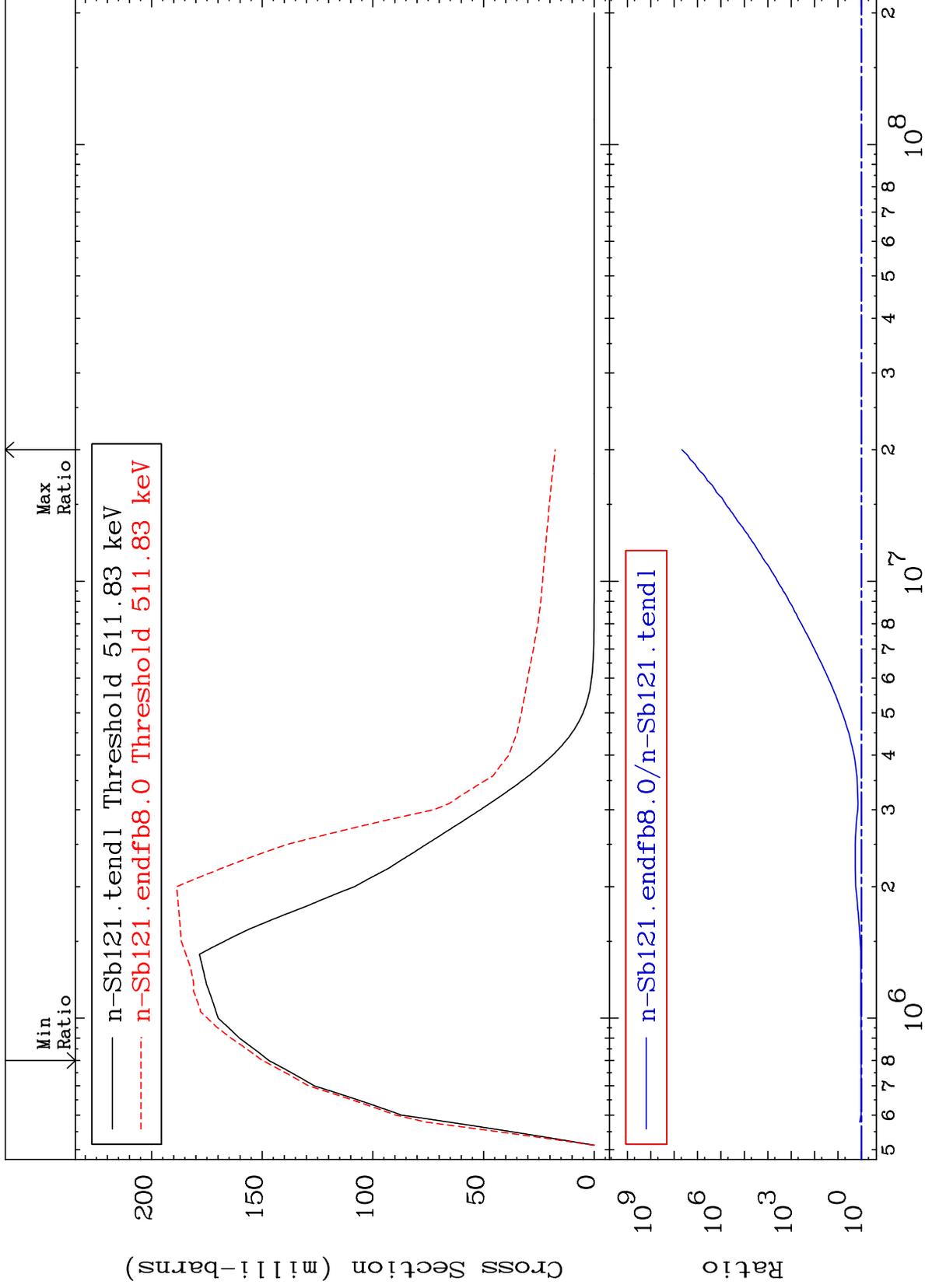
51-Sb-121
0.854 To 9999. %



MAT 5125

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

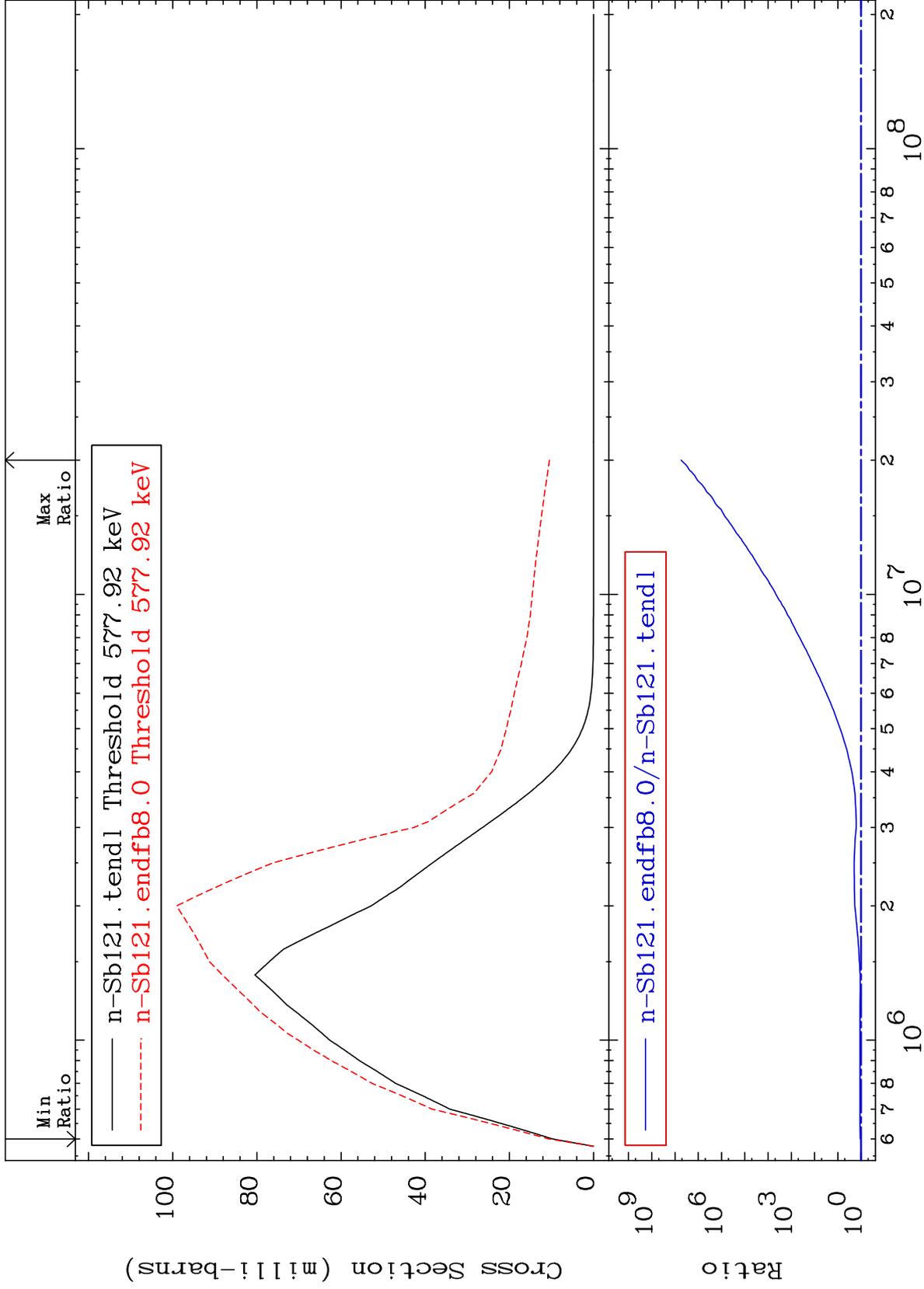
51-Sb-121
1.951 To 9999. %



MAT 5125

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

51-Sb-121
9.331 To 9999. %



10

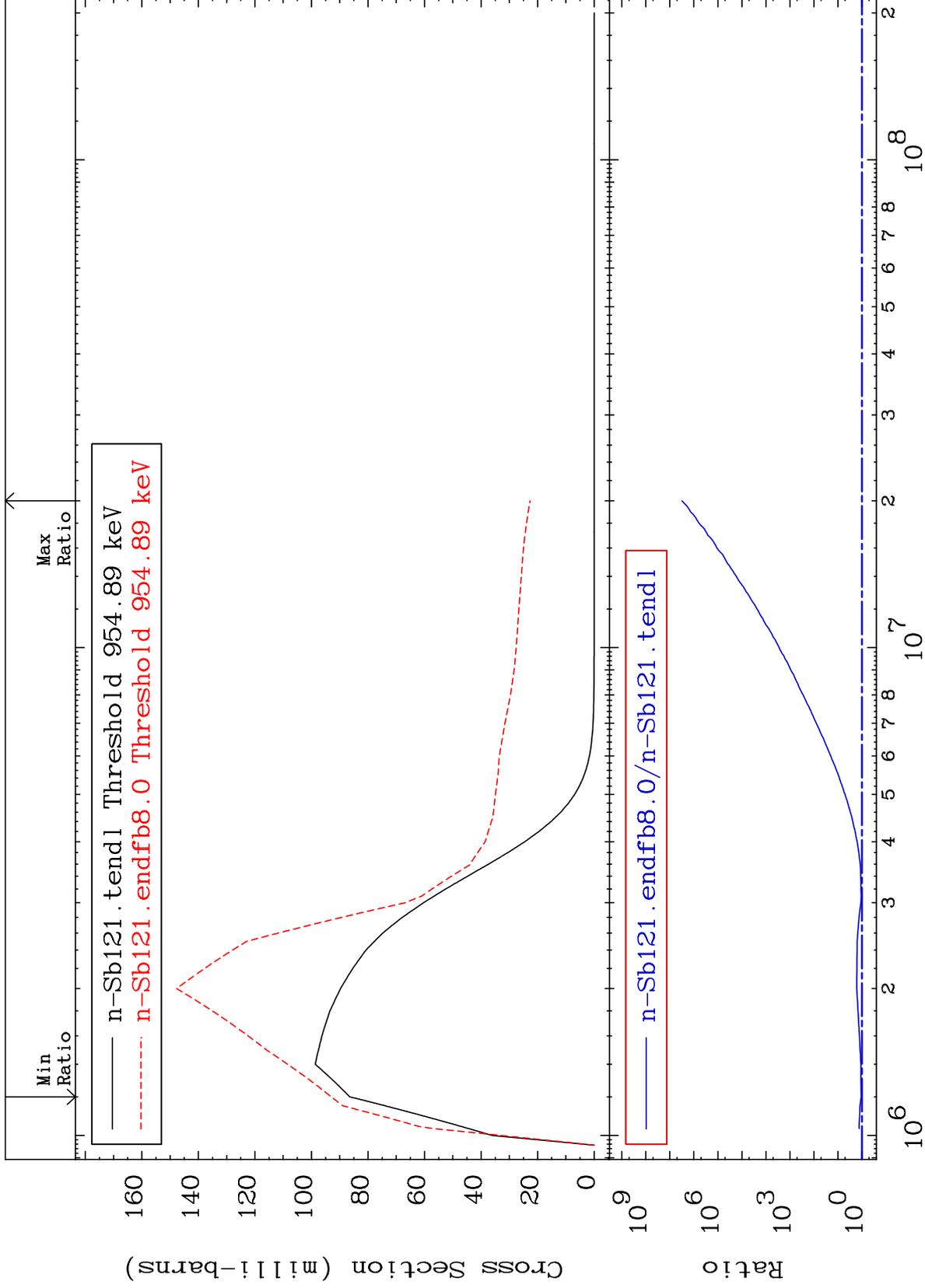
Incident Energy (eV)

51-Sb-121

MAT 5125

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

51-Sb-121
7.651 To 9999. %

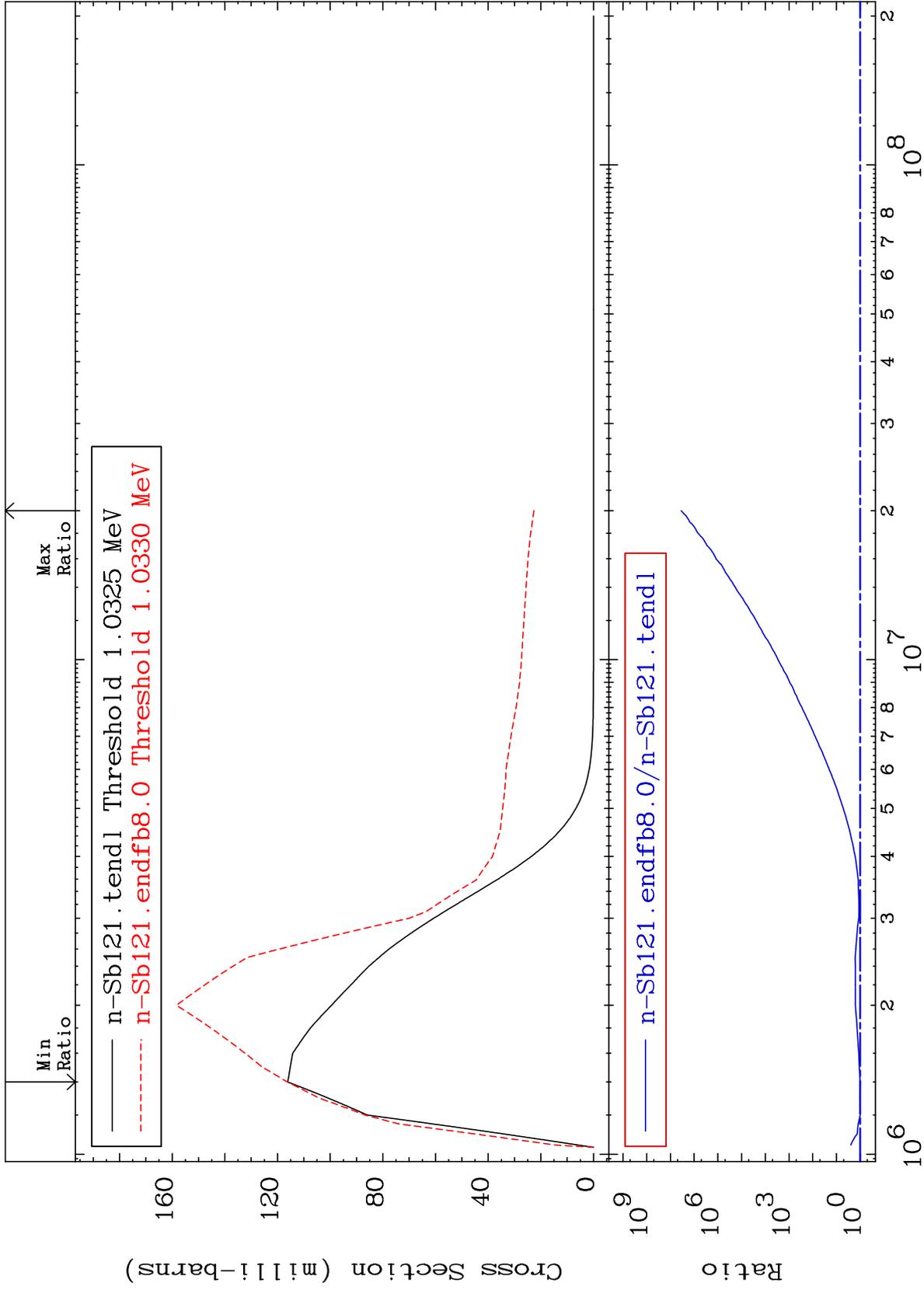


11

Incident Energy (eV)

51-Sb-121

MAT 5125 MT= 55 (n,n') Level Cross Section 51-Sb-121 To 9999. %
 0.164

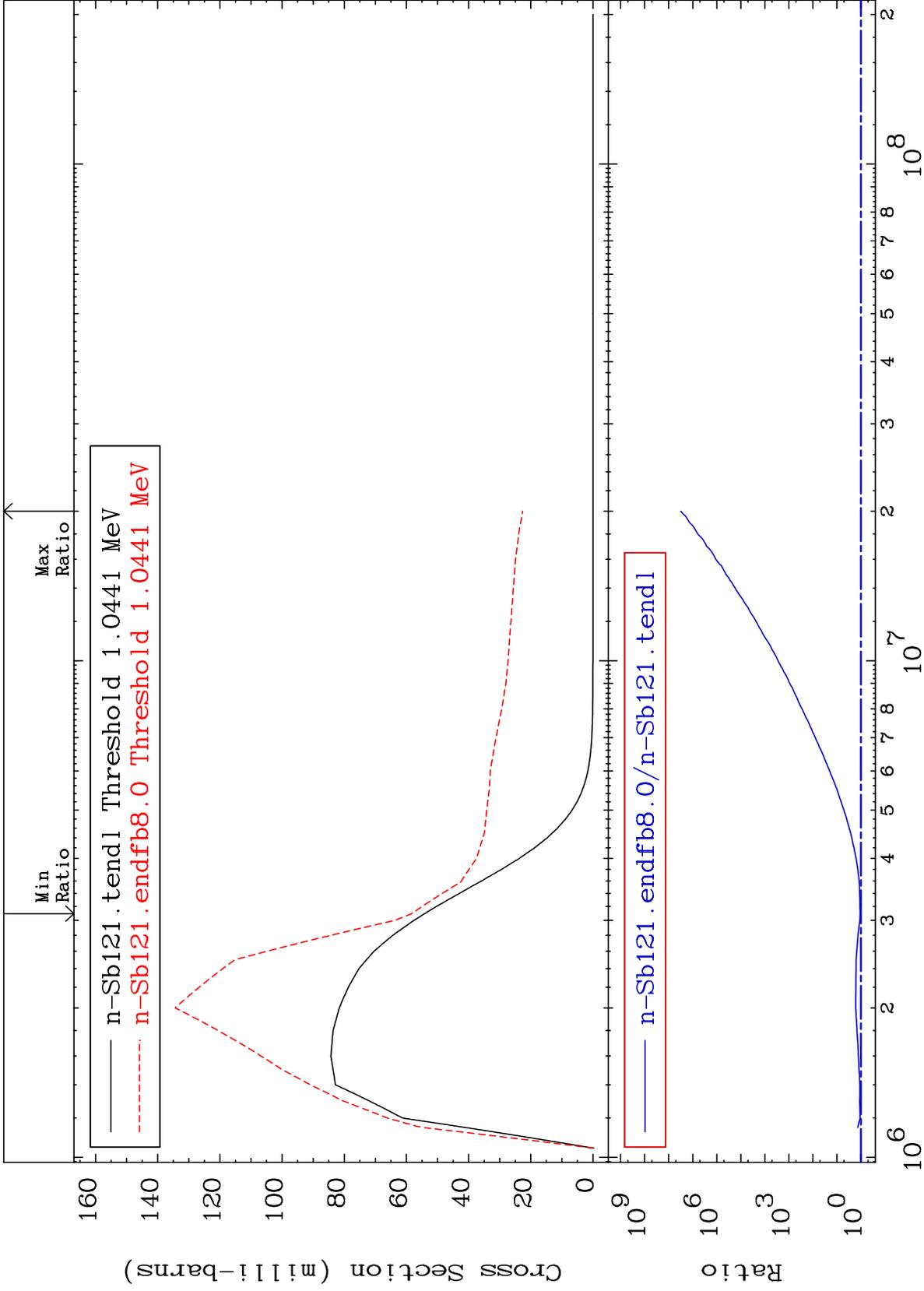


12 Incident Energy (eV) 51-Sb-121

MAT 5125

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

51-Sb-121
7.823 To 9999. %



13

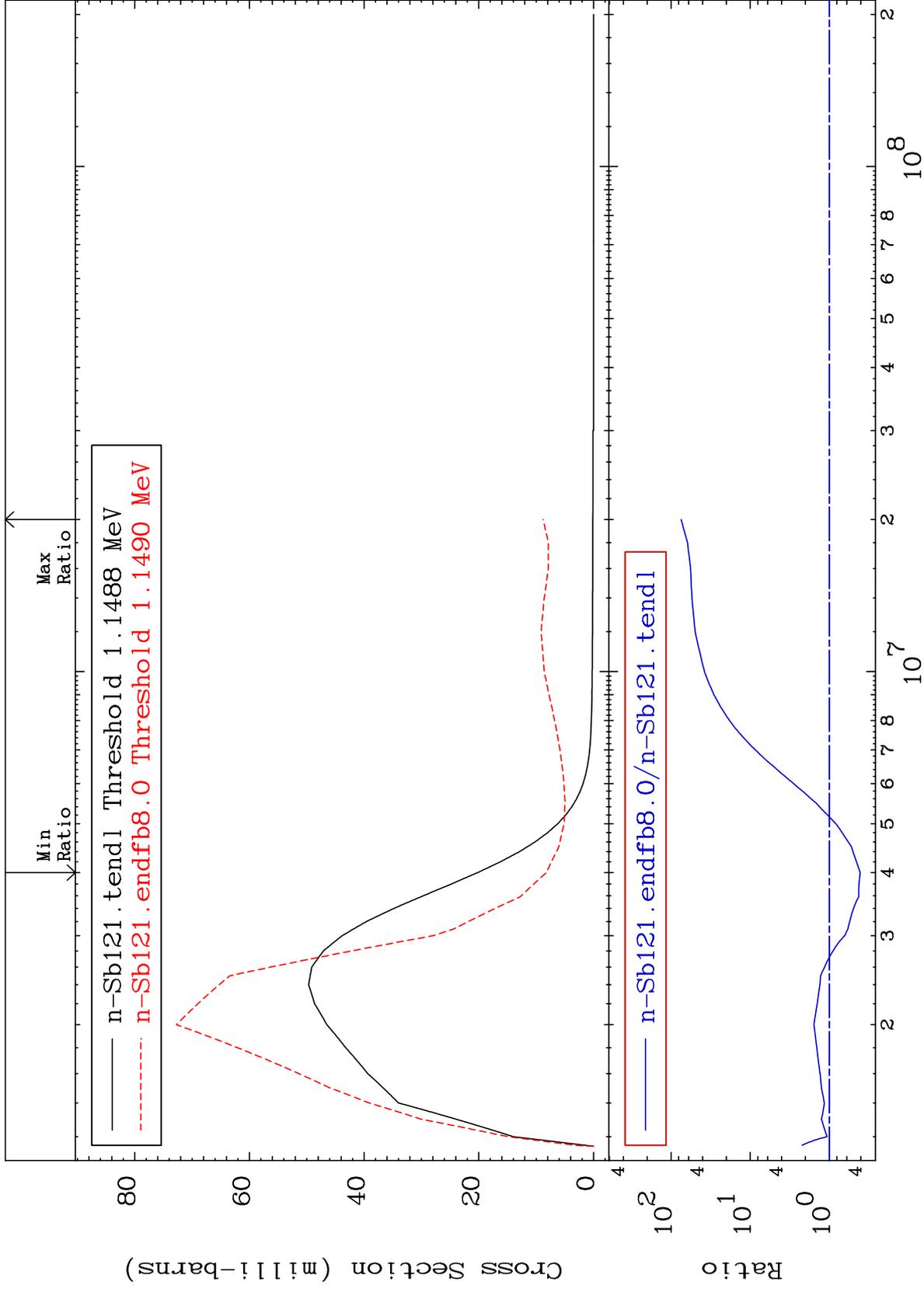
Incident Energy (eV)

51-Sb-121

MAT 5125

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

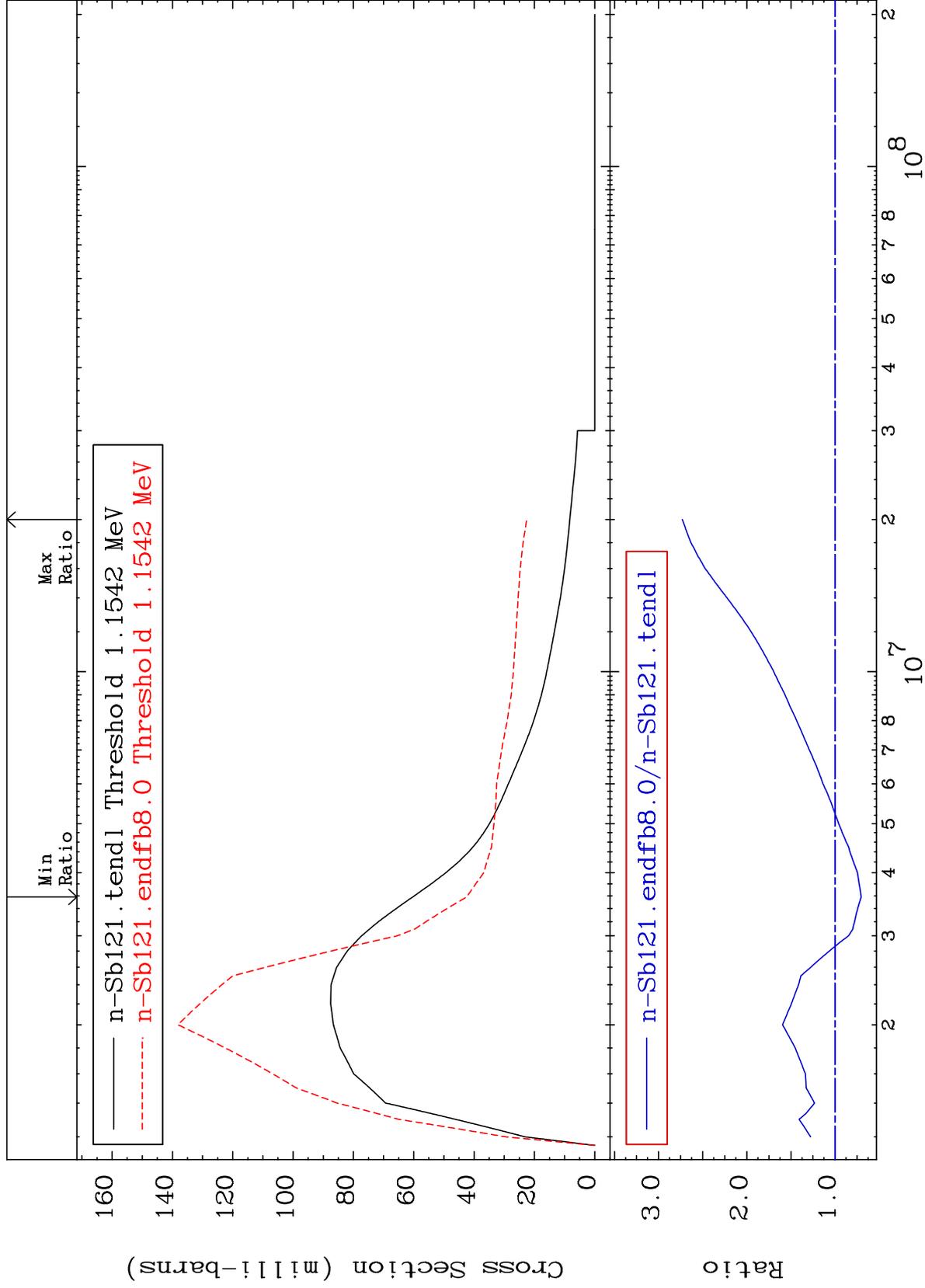
51-Sb-121
-59.37 To 7344. %



MAT 5125

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

51-Sb-121
-29.67 To 173.1 %



15

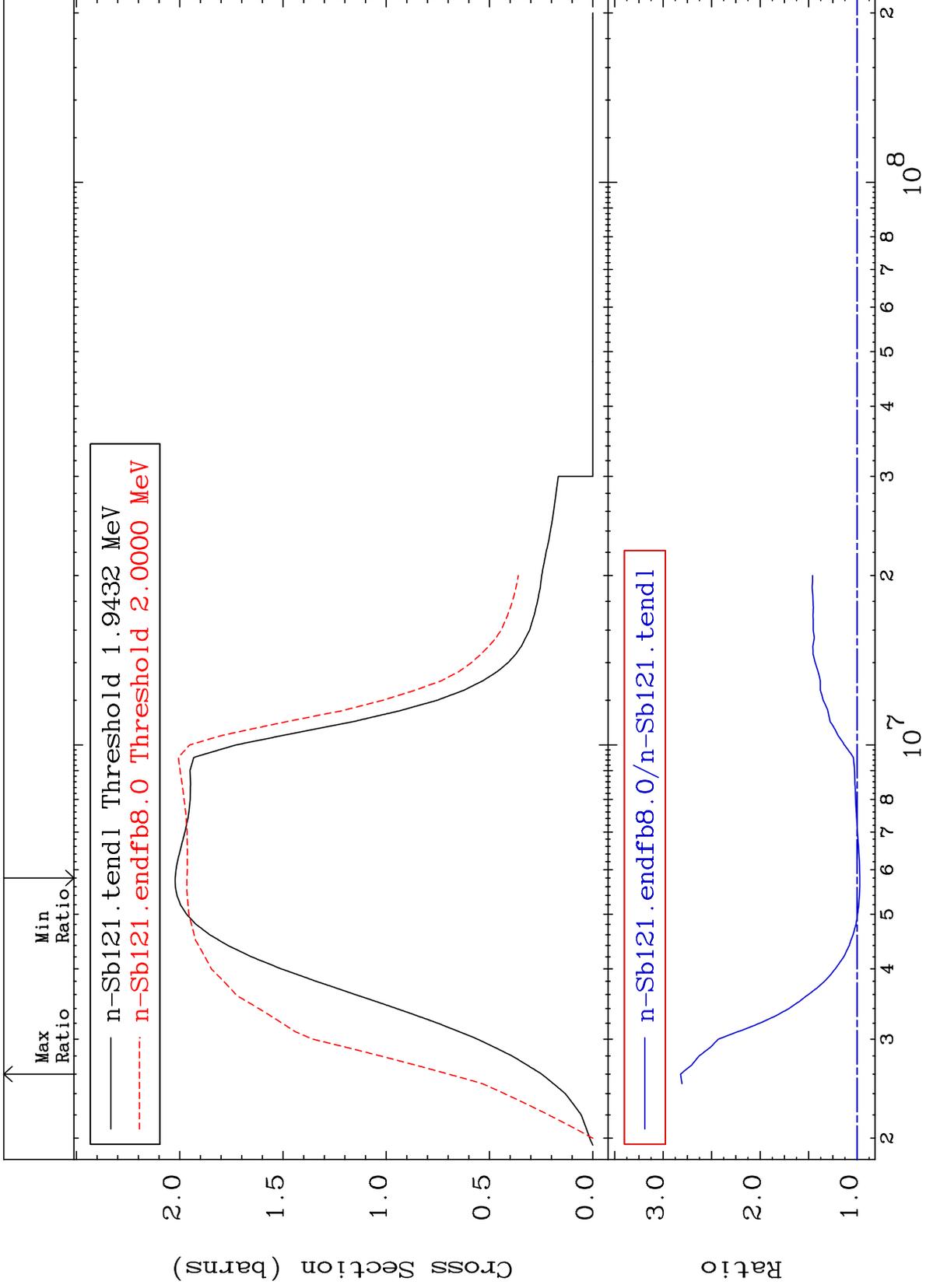
Incident Energy (eV)

51-Sb-121

MAT 5125

(n, n') Continuum
Cross Section

51-Sb-121
-2.841 To 182.1 %



16

Incident Energy (eV)

51-Sb-121

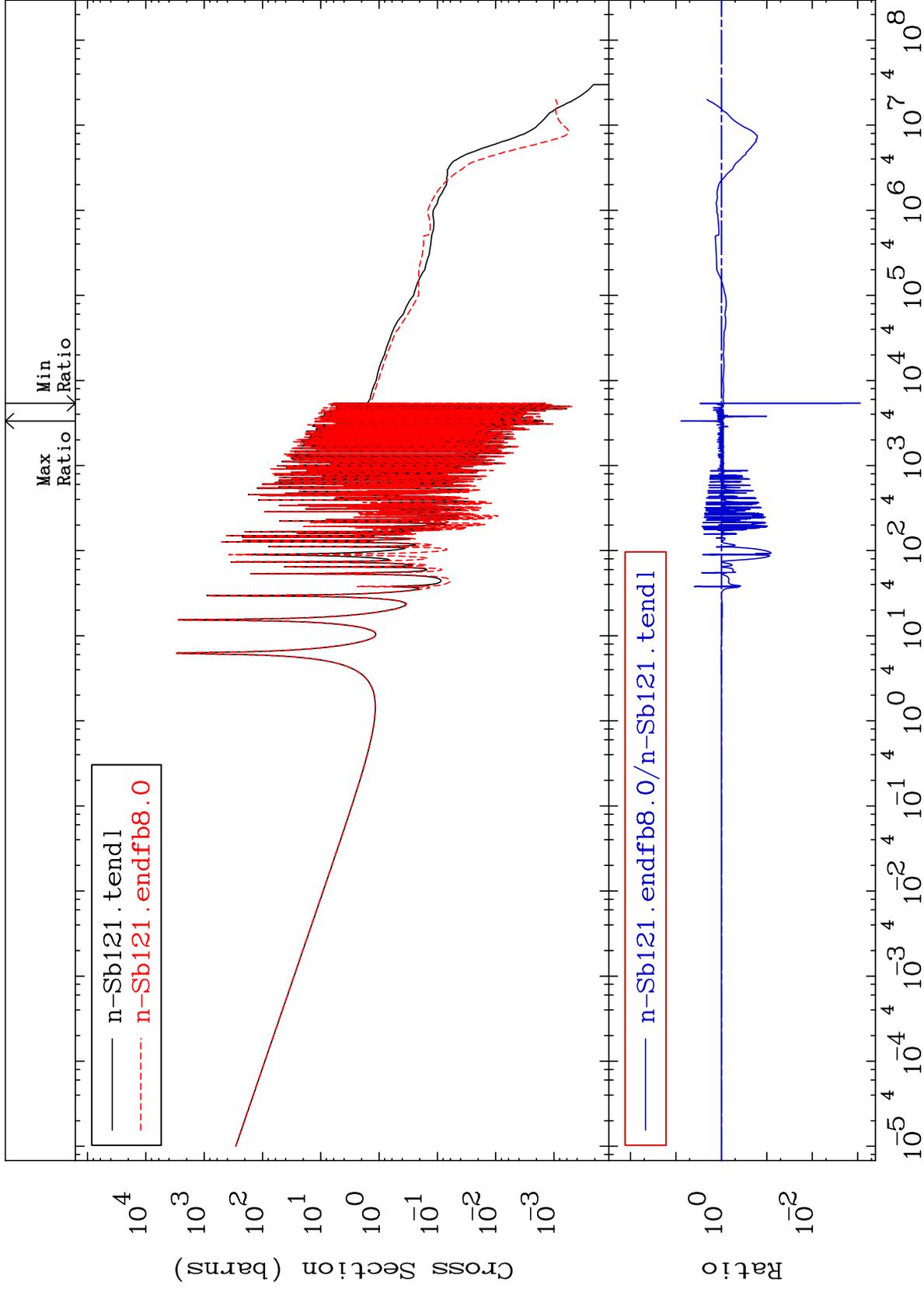
MAT 5125

51-Sb-121

(n, γ)

Cross Section

-99.91 To 667.5 %



17

Incident Energy (eV)

51-Sb-121

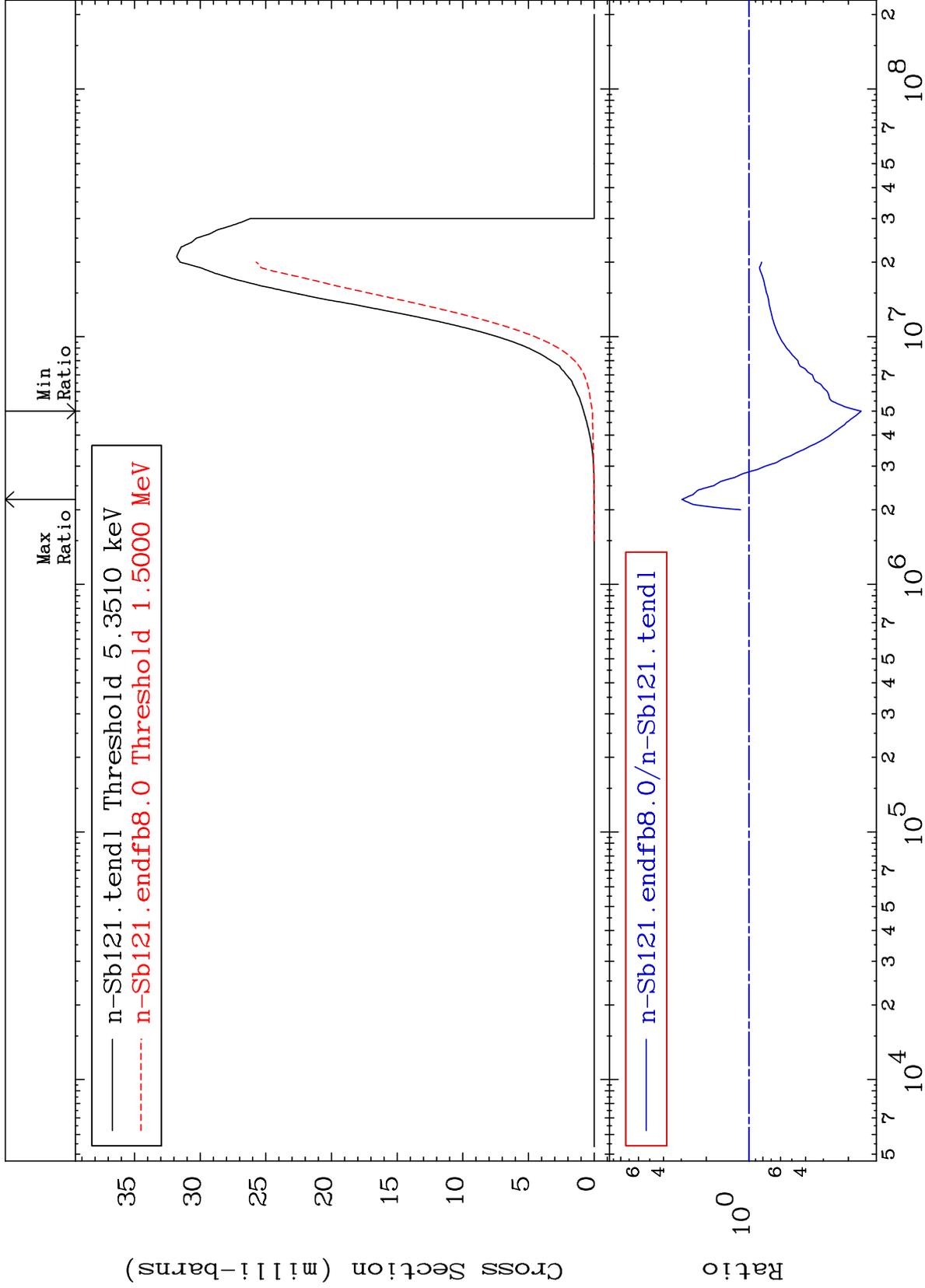
MAT 5125

(n, p)

51-Sb-121

Cross Section

-83.71 To 197.0 %



18

51-Sb-121

51-Sb-121

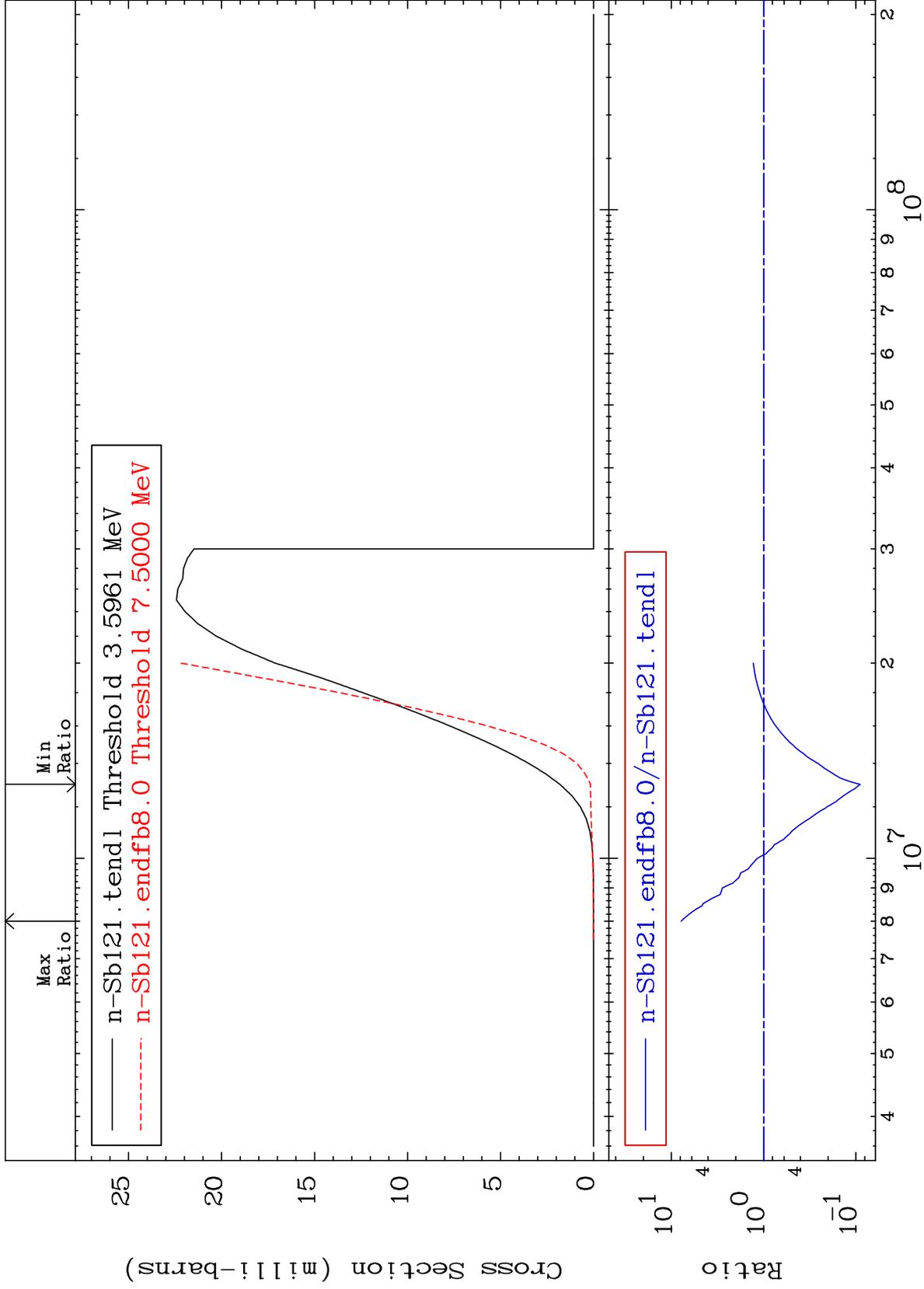
MAT 5125

(n, d)

51-Sb-121

Cross Section

-91.02 To 681.1 %



19

Incident Energy (eV)

51-Sb-121

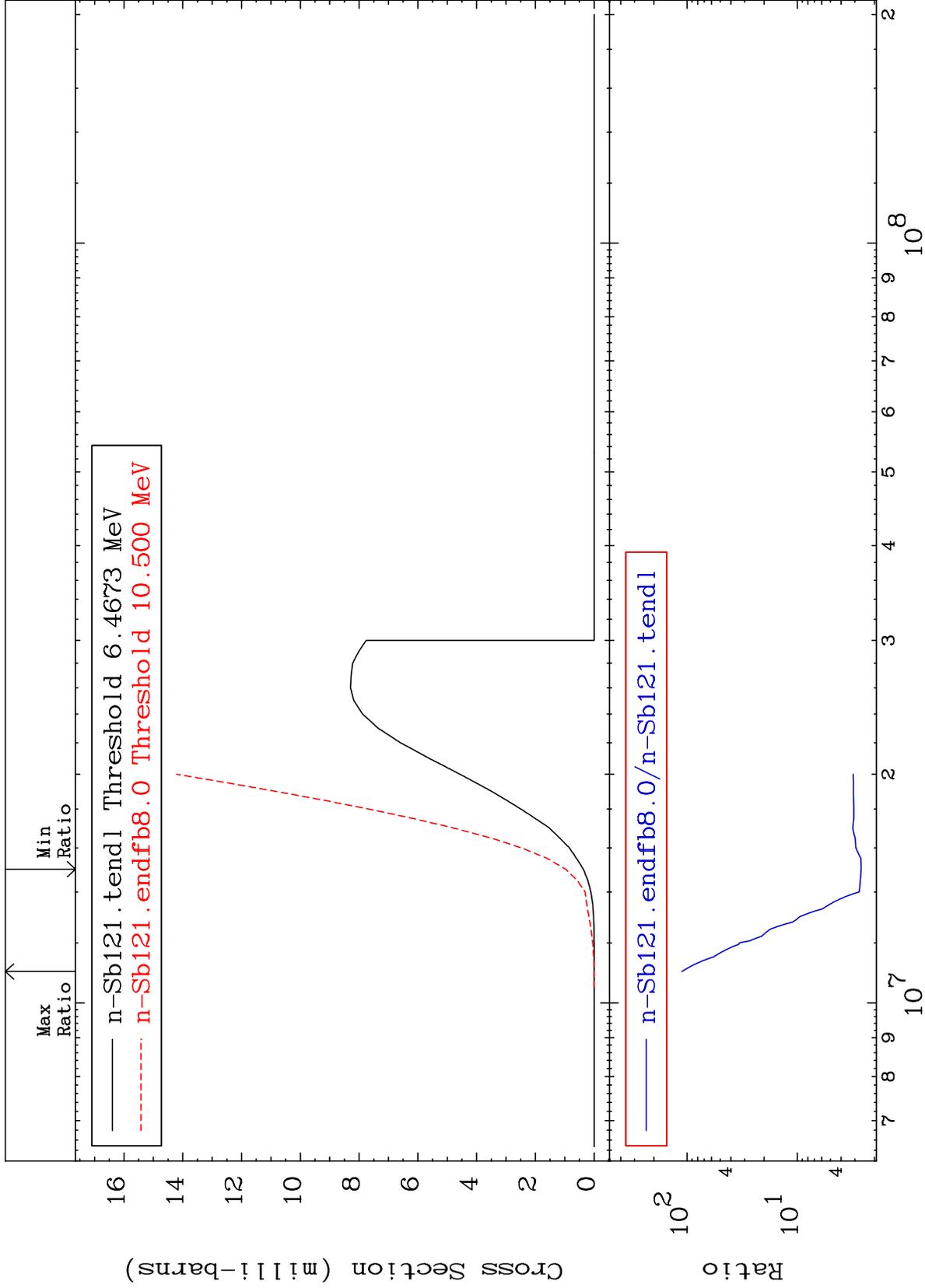
MAT 5125

(n, t)

51-Sb-121

Cross Section

163.8 To 9999. %



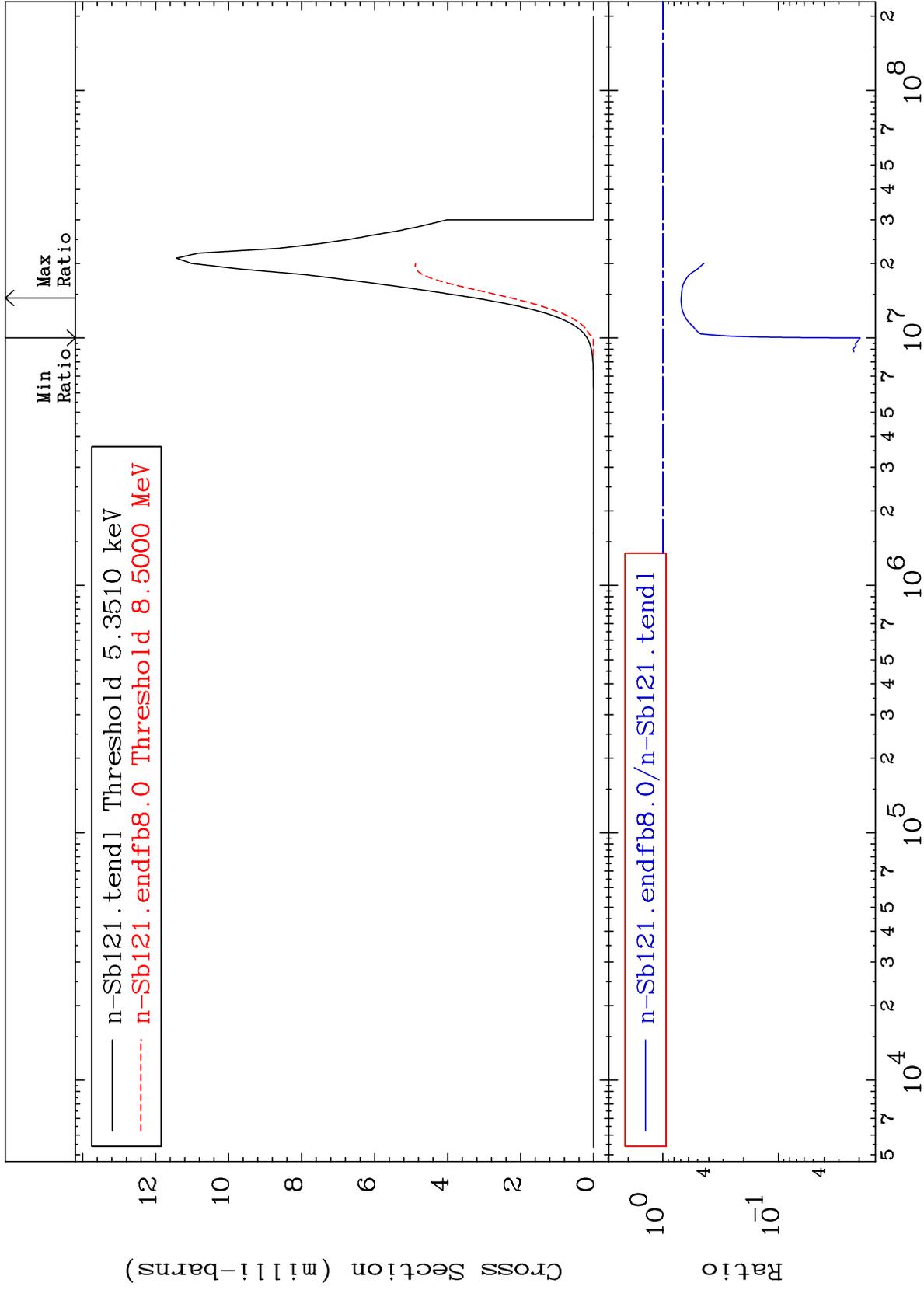
MAT 5125

(n, α)

51-Sb-121

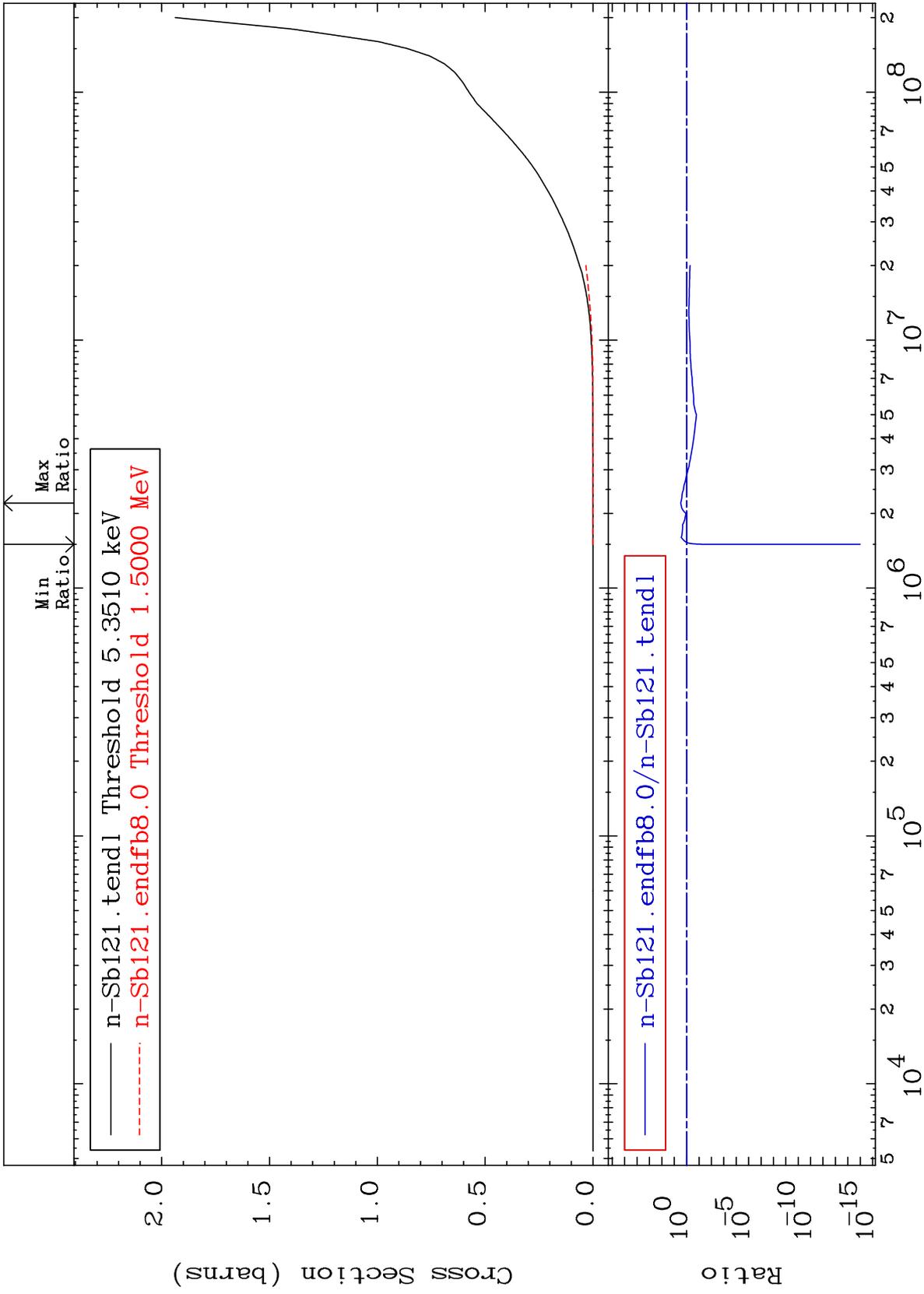
Cross Section

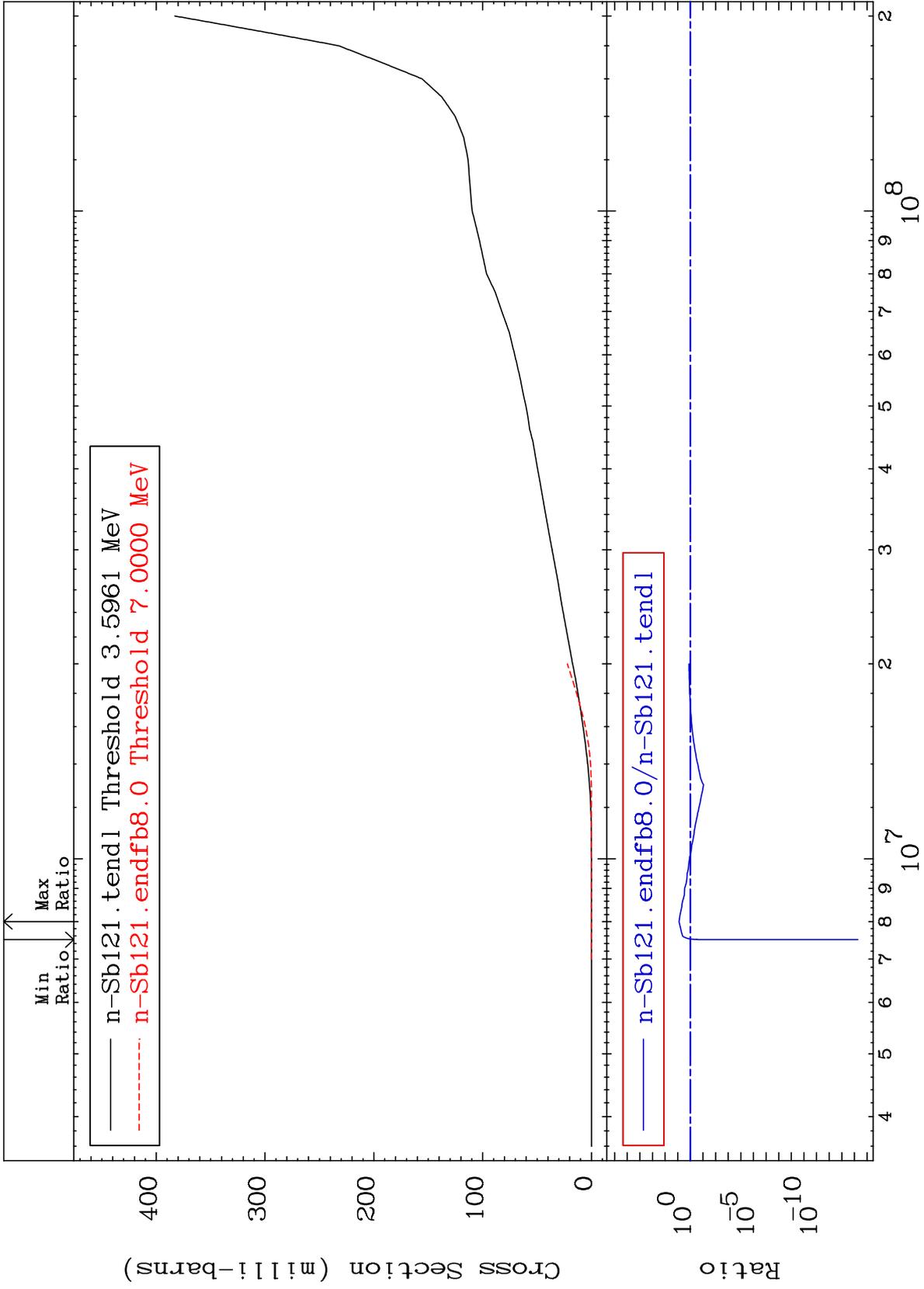
-98.04 To -30.55%

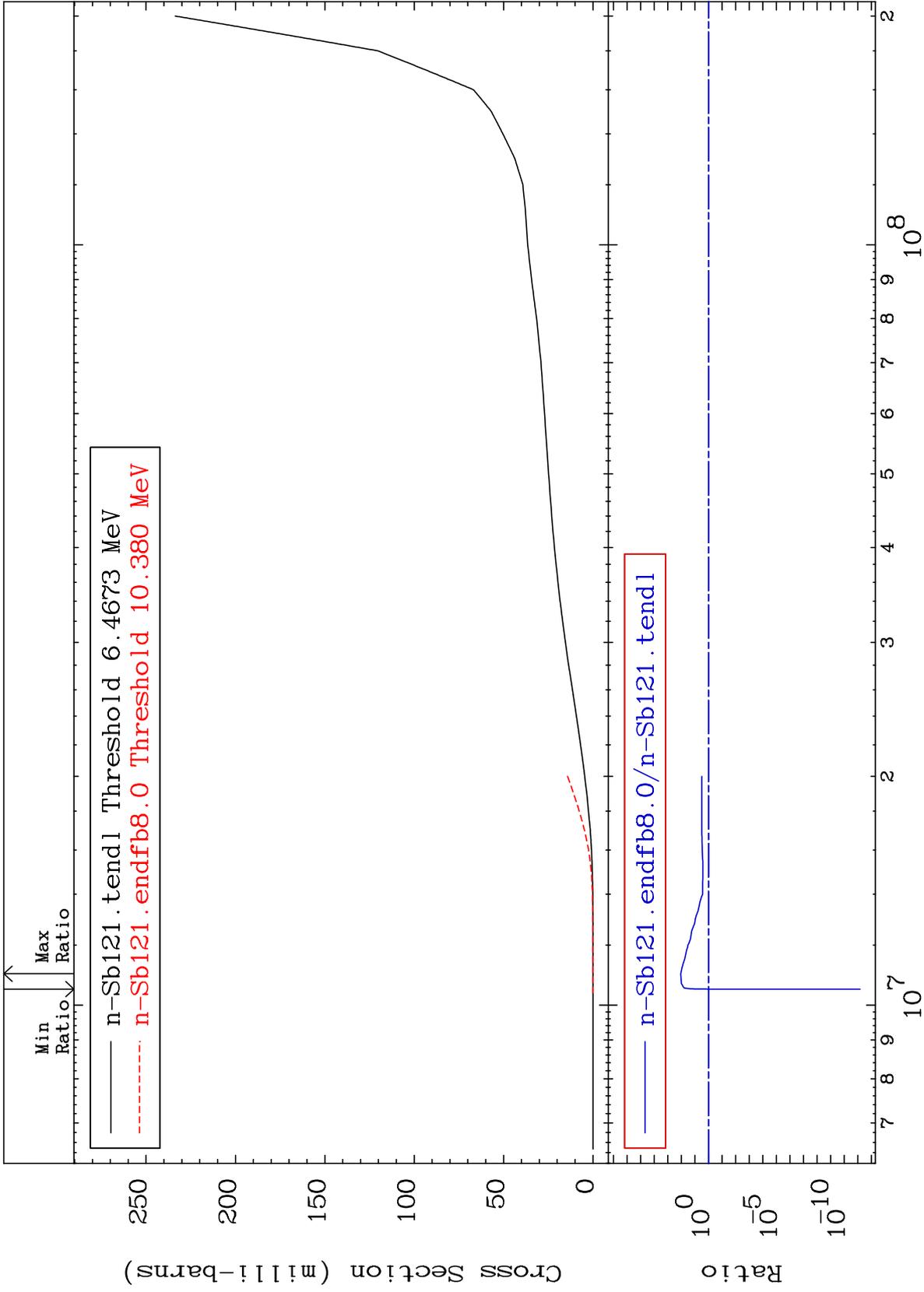


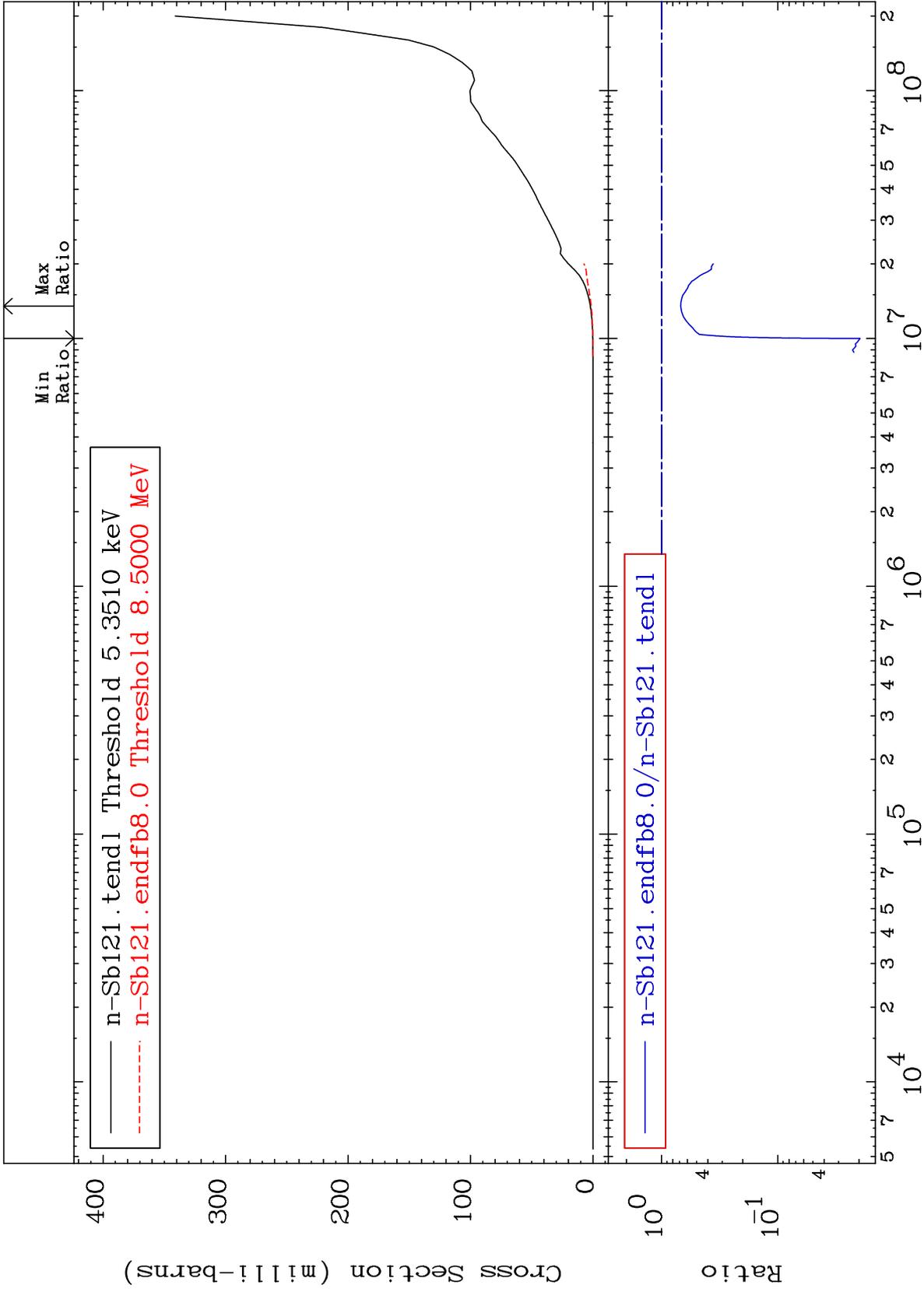
21

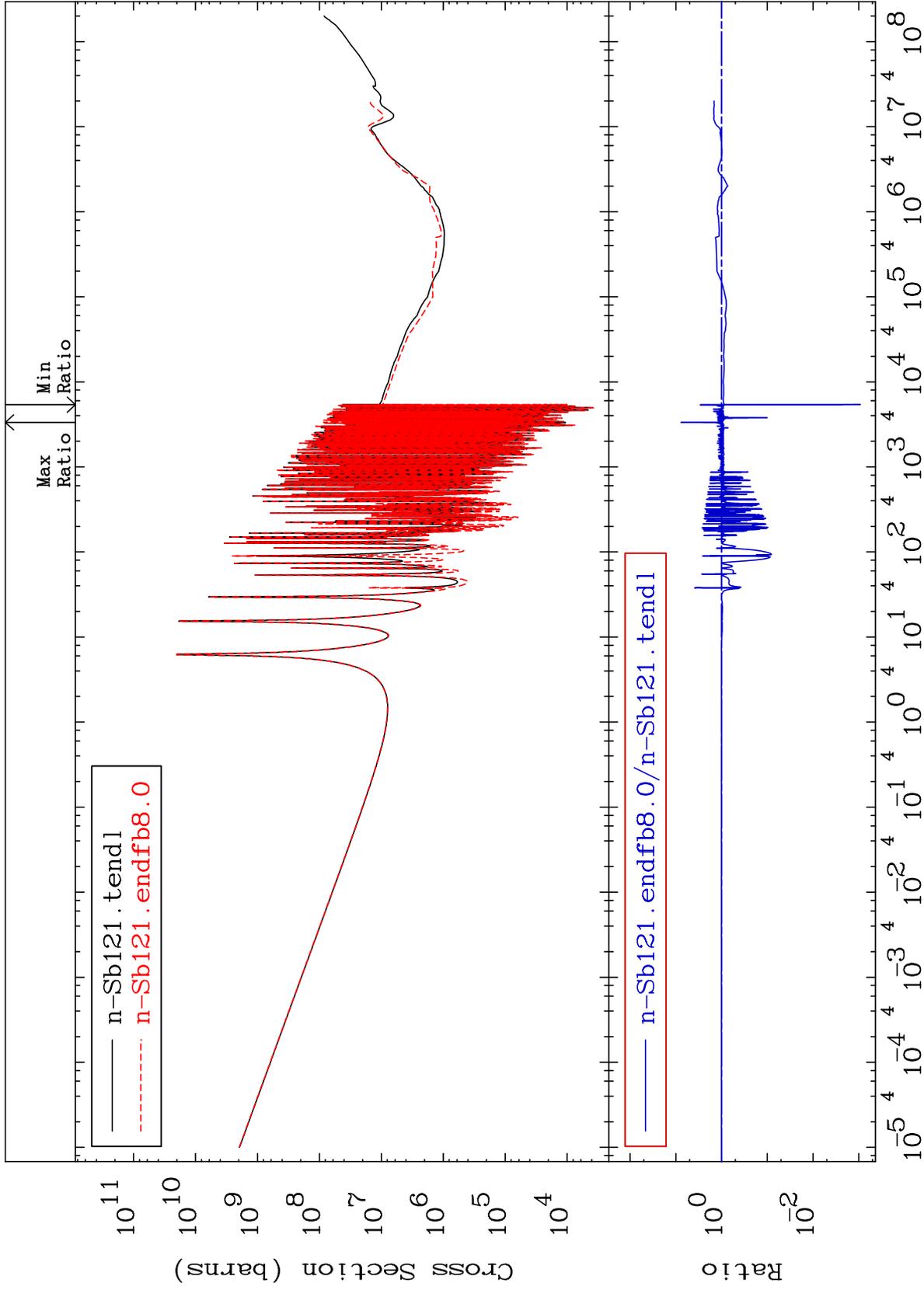
51-Sb-121

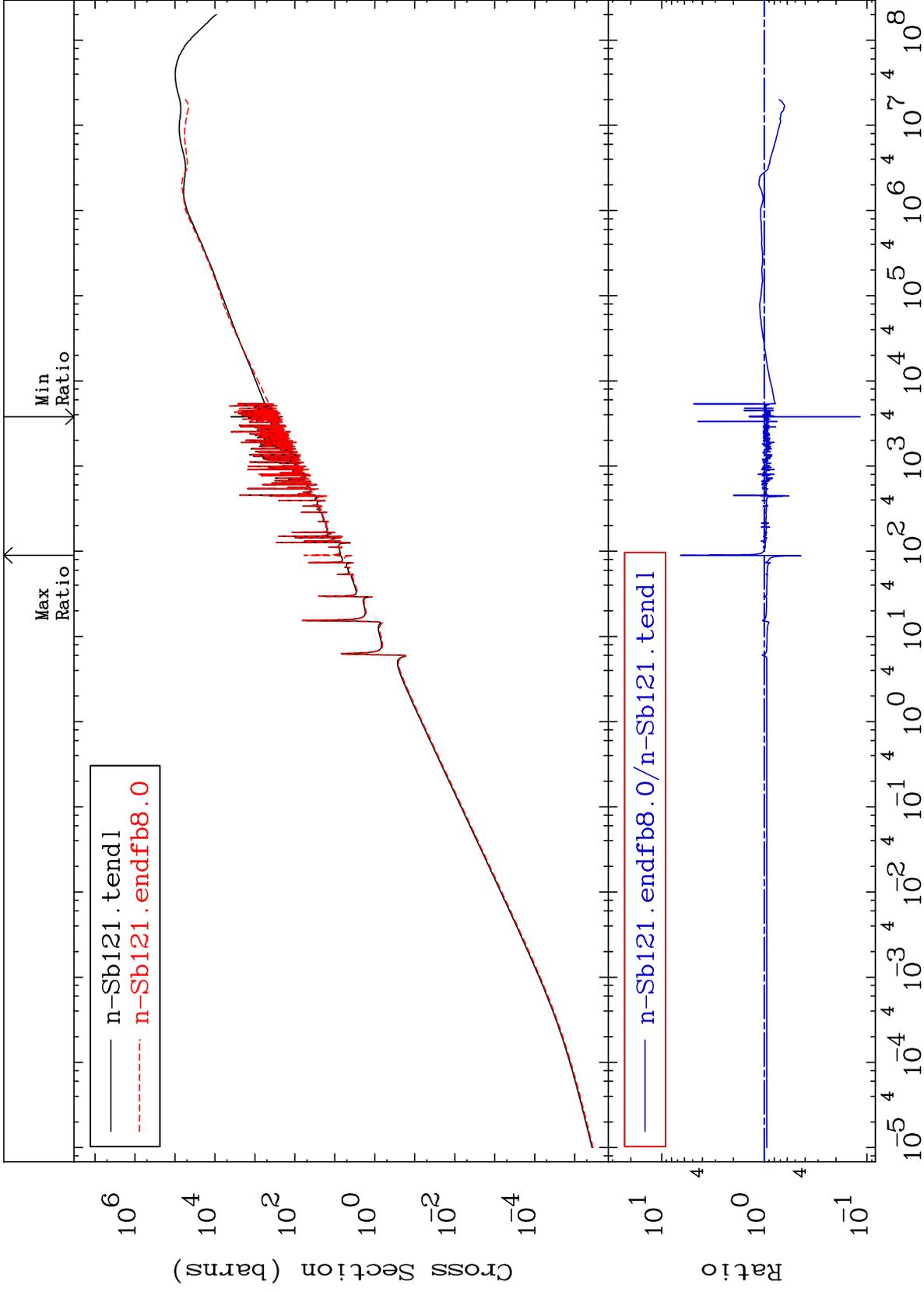


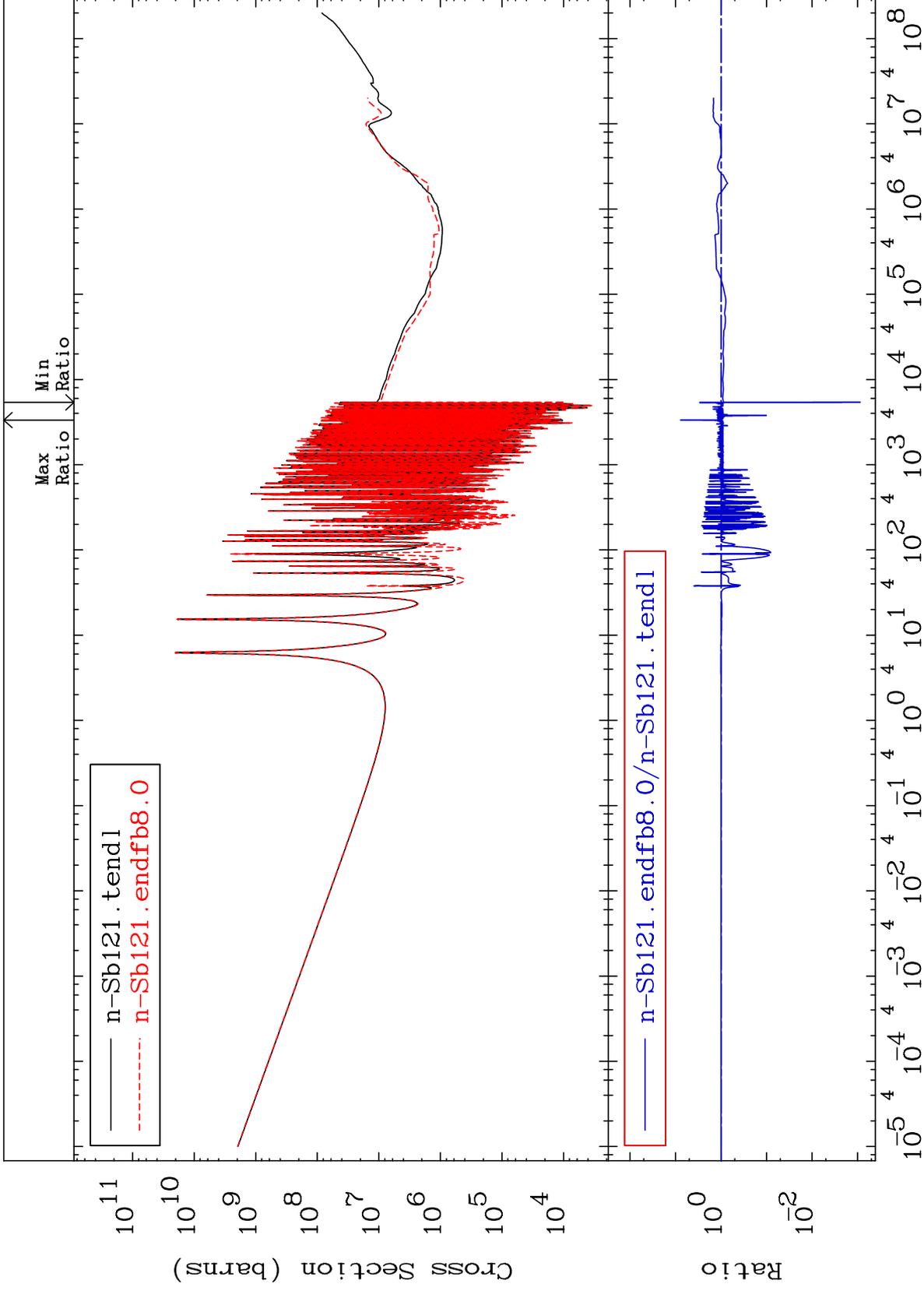


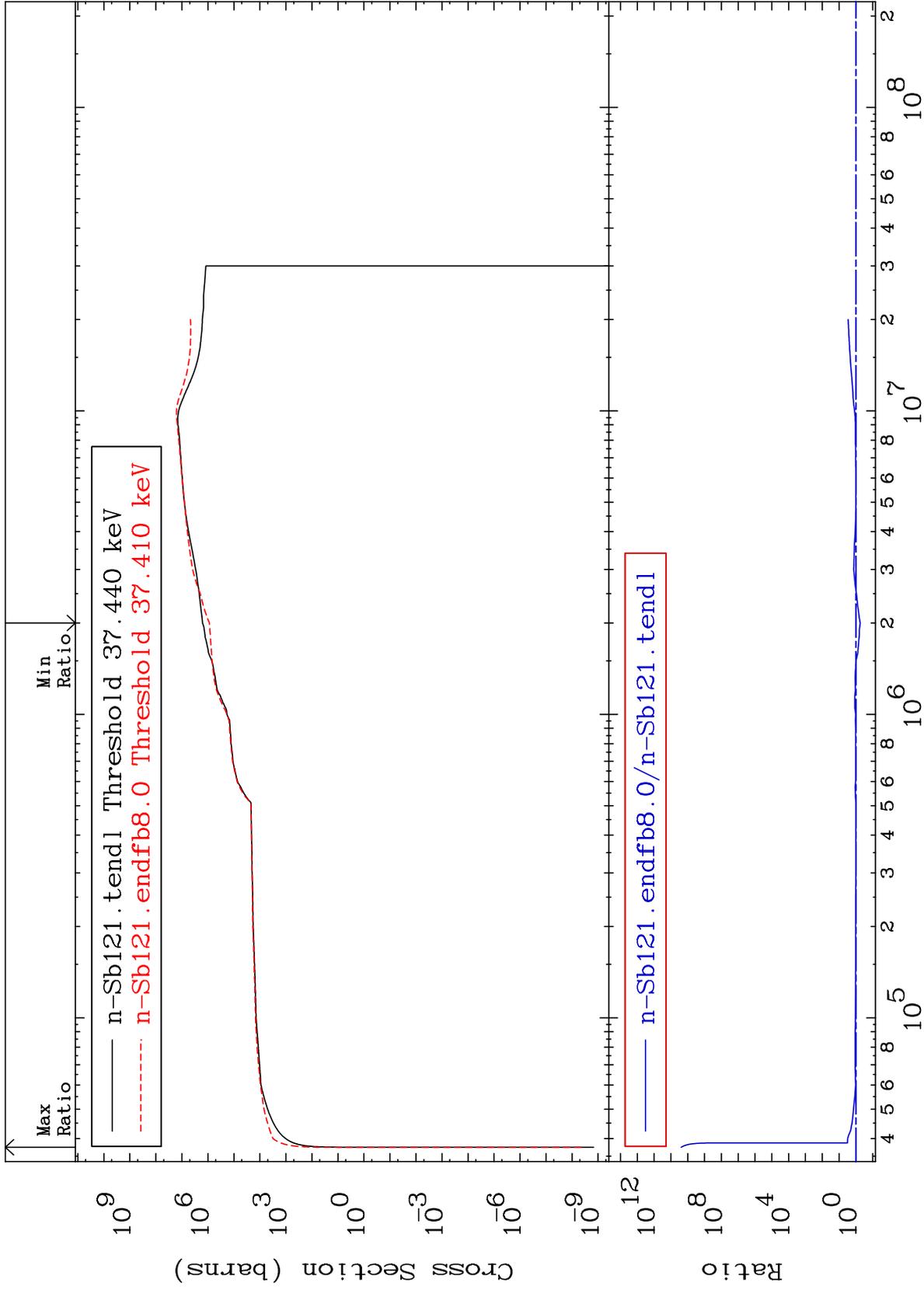


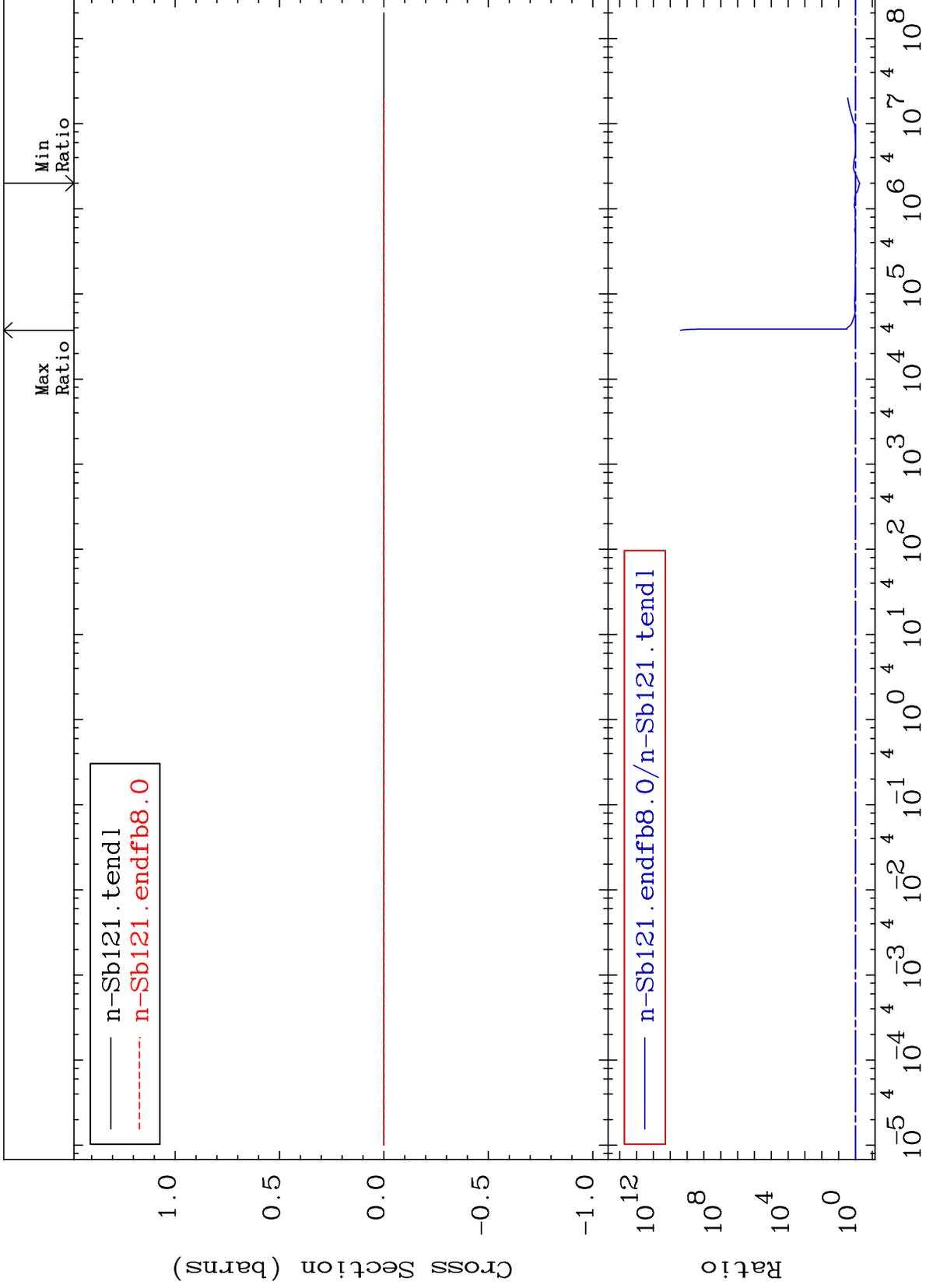












MAT 5125

Kerma capture (mt102)
Cross Section

51-Sb-121
-99.91 To 667.6 %

