

Program Complot
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

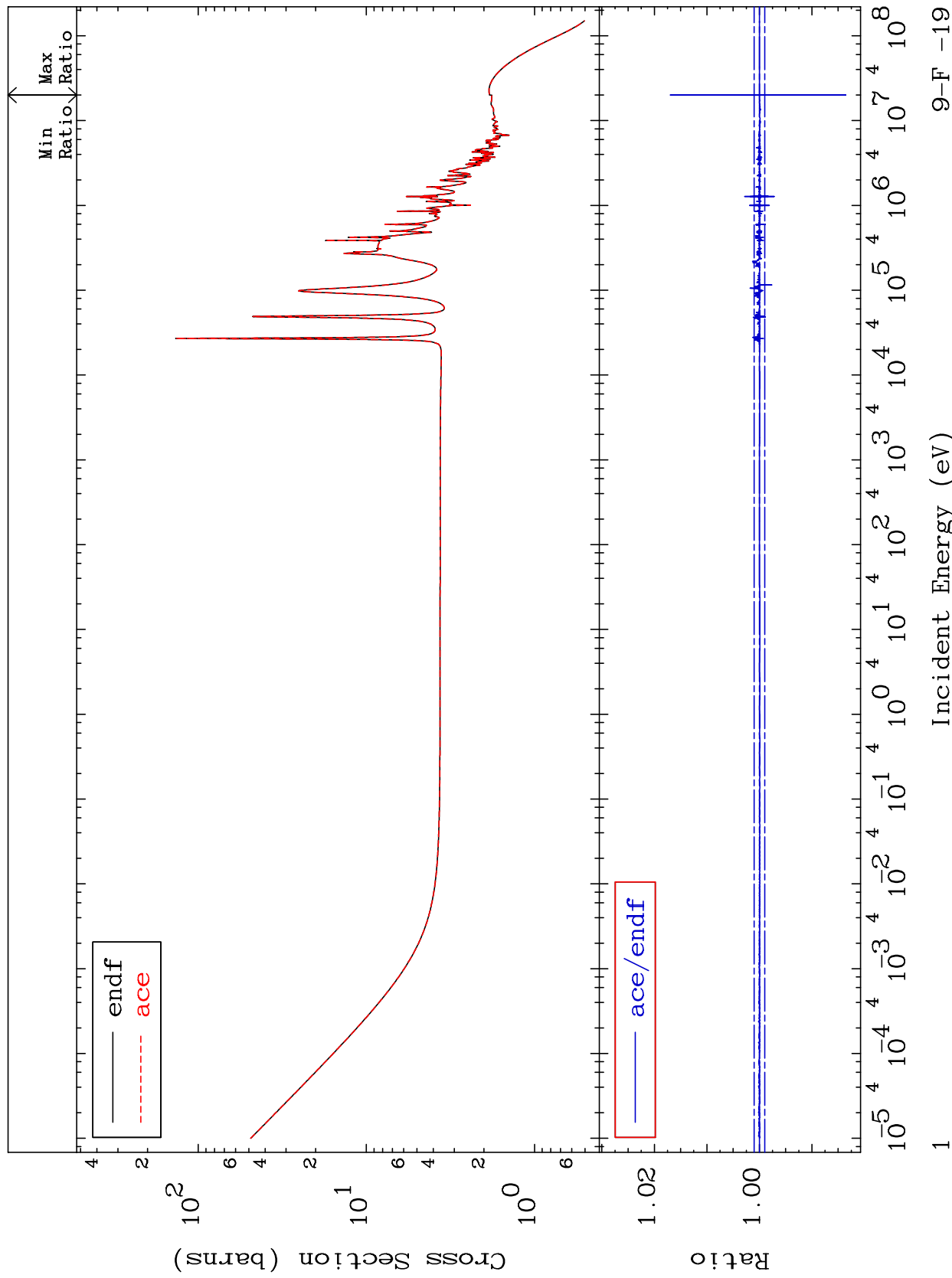
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 925

Total
Cross Section

9-F -19
-1.642 To 1.698 %

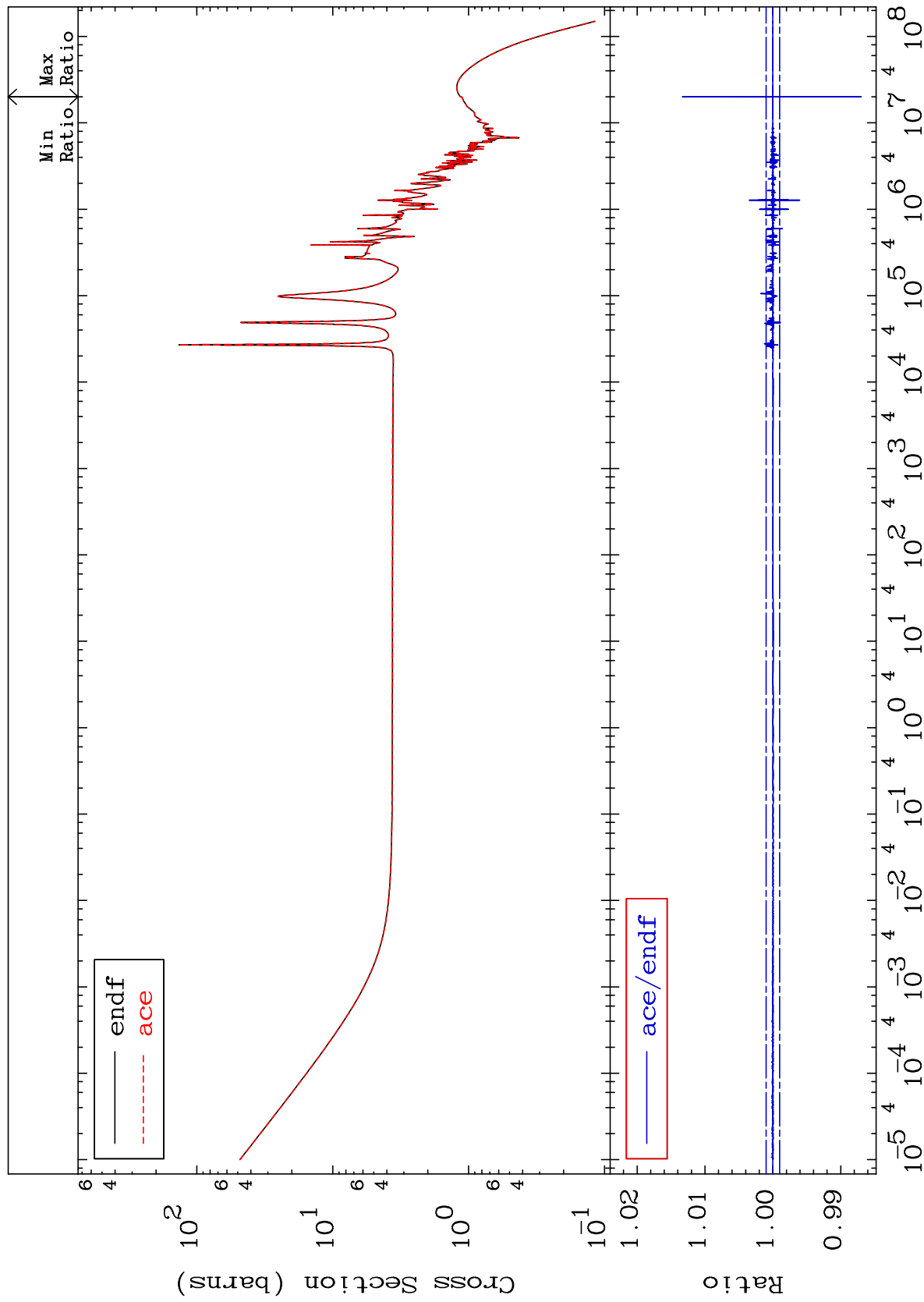


9-F -19

MAT 925

Elastic Cross Section

9-F -19
-1.299 To 1.333 %



2

Incident Energy (eV)

9-F -19

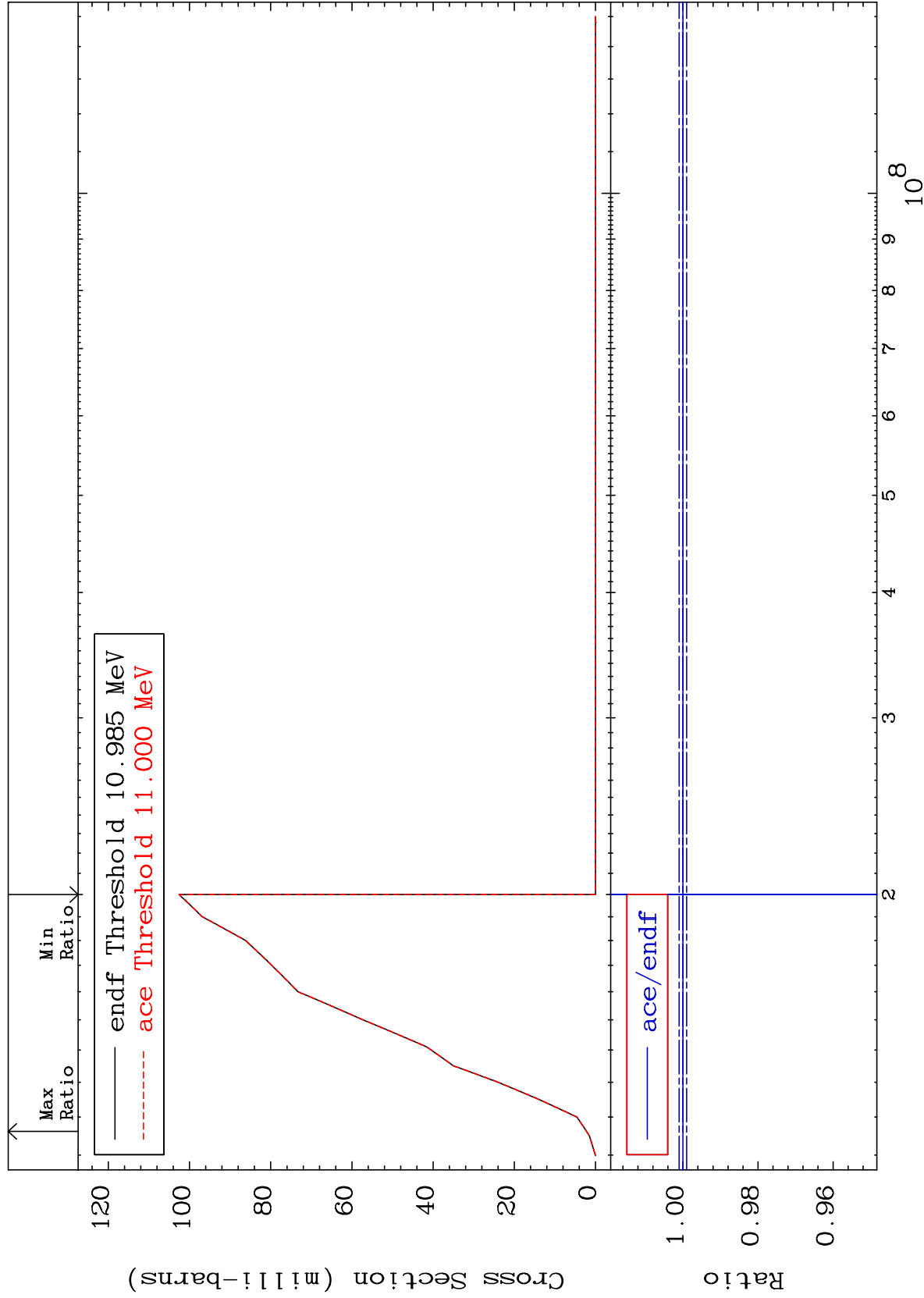
MAT 925

(n,2n)

9-F -19

Cross Section

-50.00 To 0.000 %



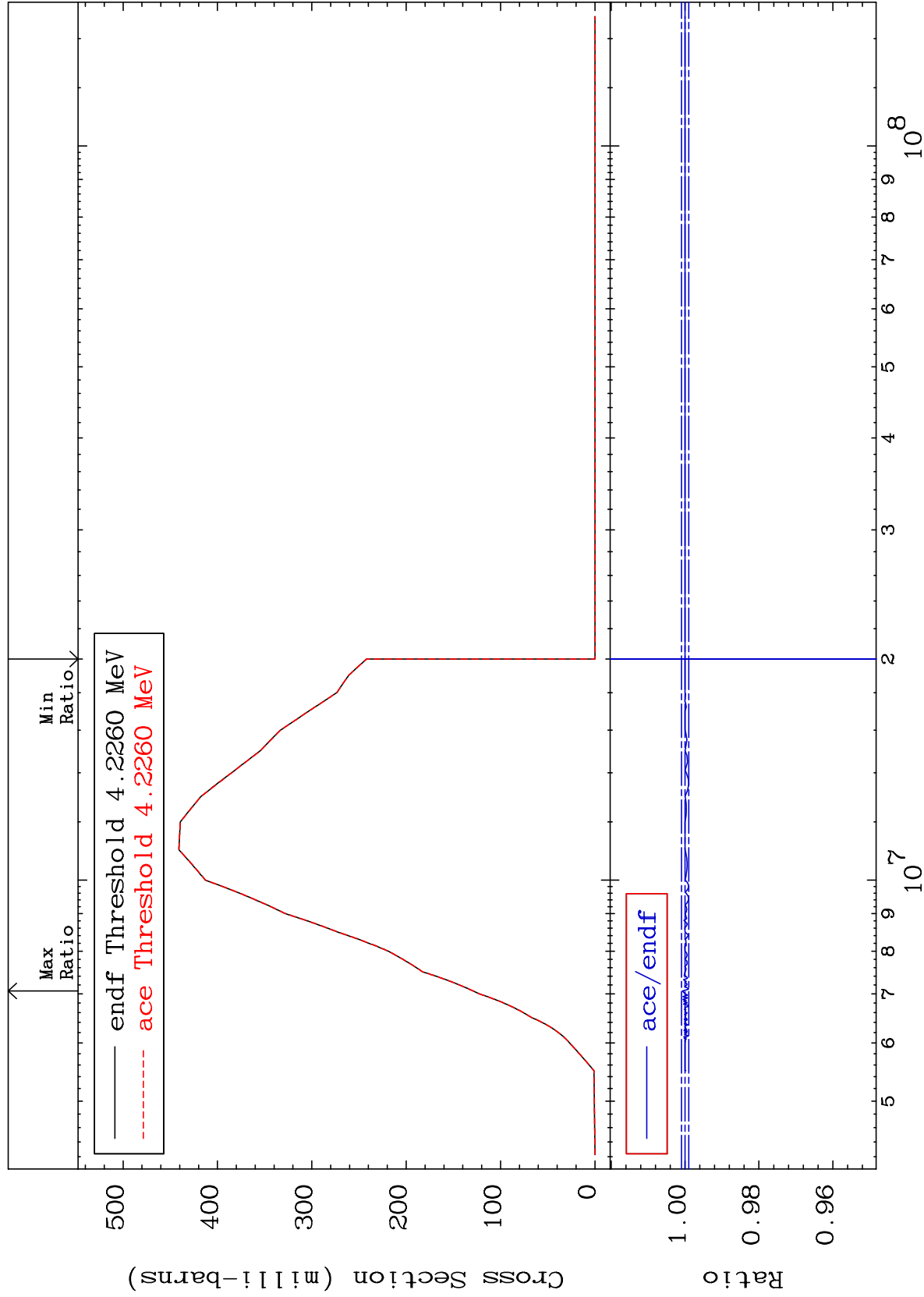
MAT 925

(n, n') α

9-F -19

Cross Section

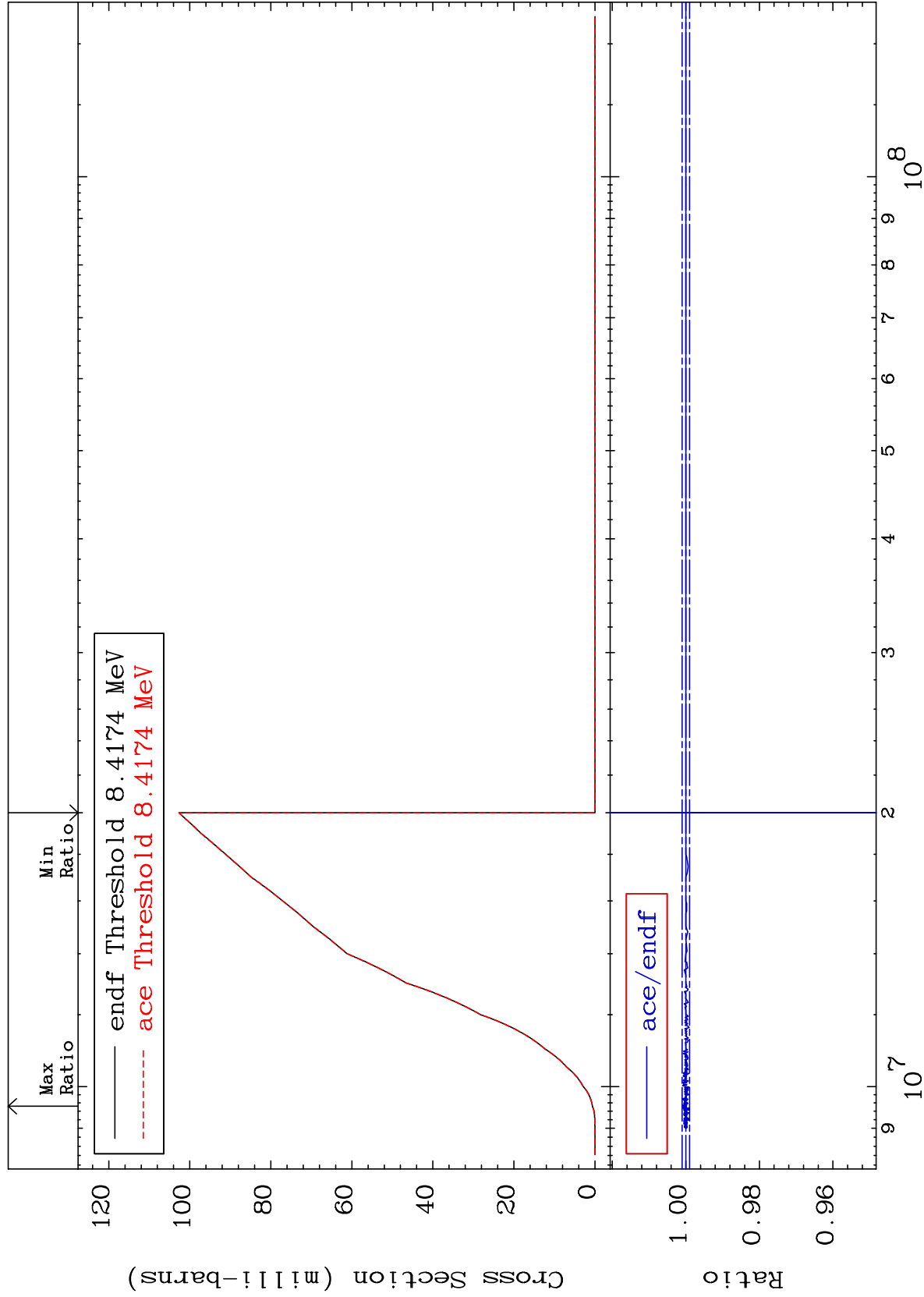
-50.00 To 0.074 %



MAT 925

(n, n') p
Cross Section

9-F -19
-50.00 To 0.095 %



5

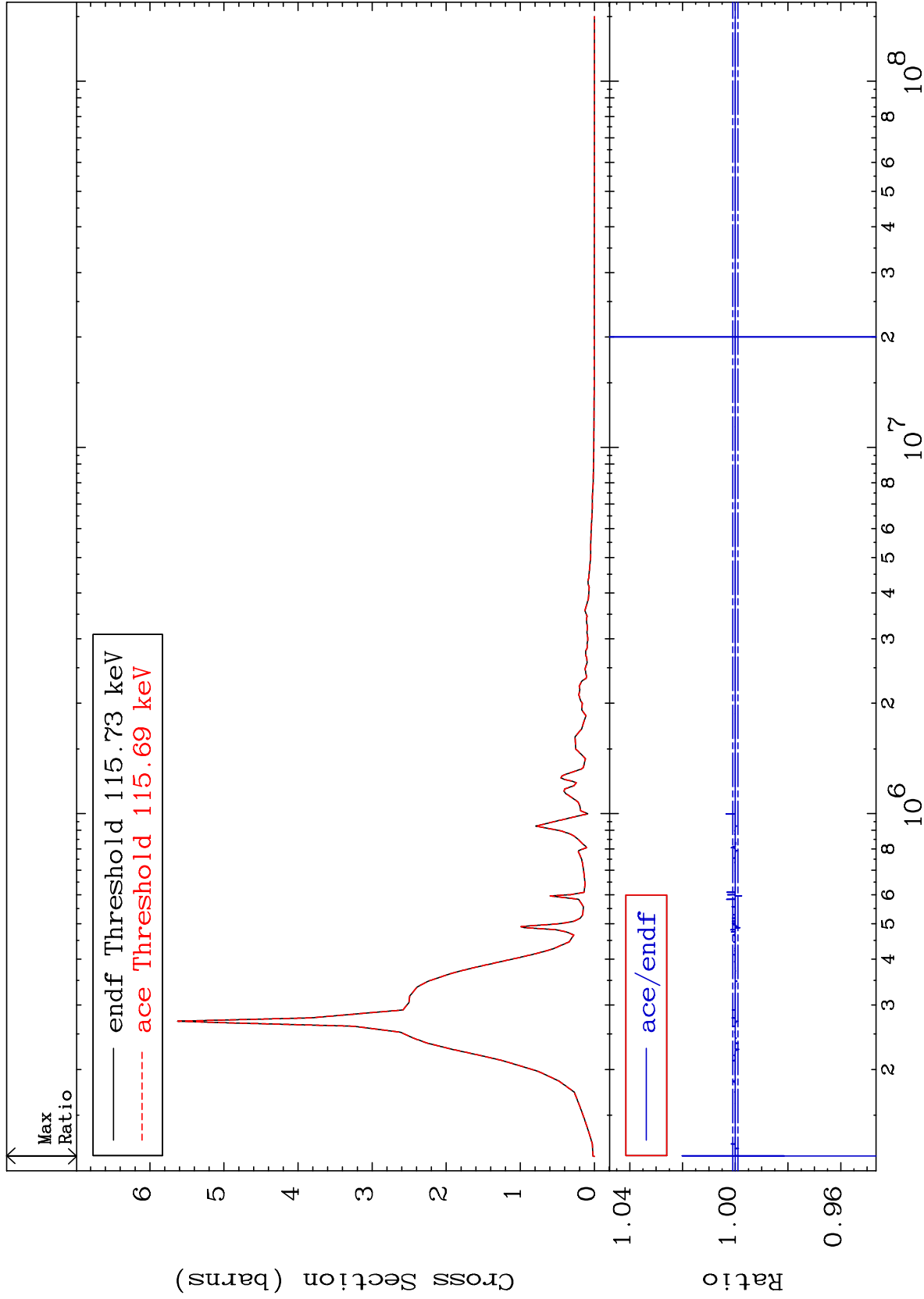
Incident Energy (eV)

9-F -19

MAT 925

109.9 keV (n,n') Level
Cross Section

9-F -19
-96.52 To 2.022 %



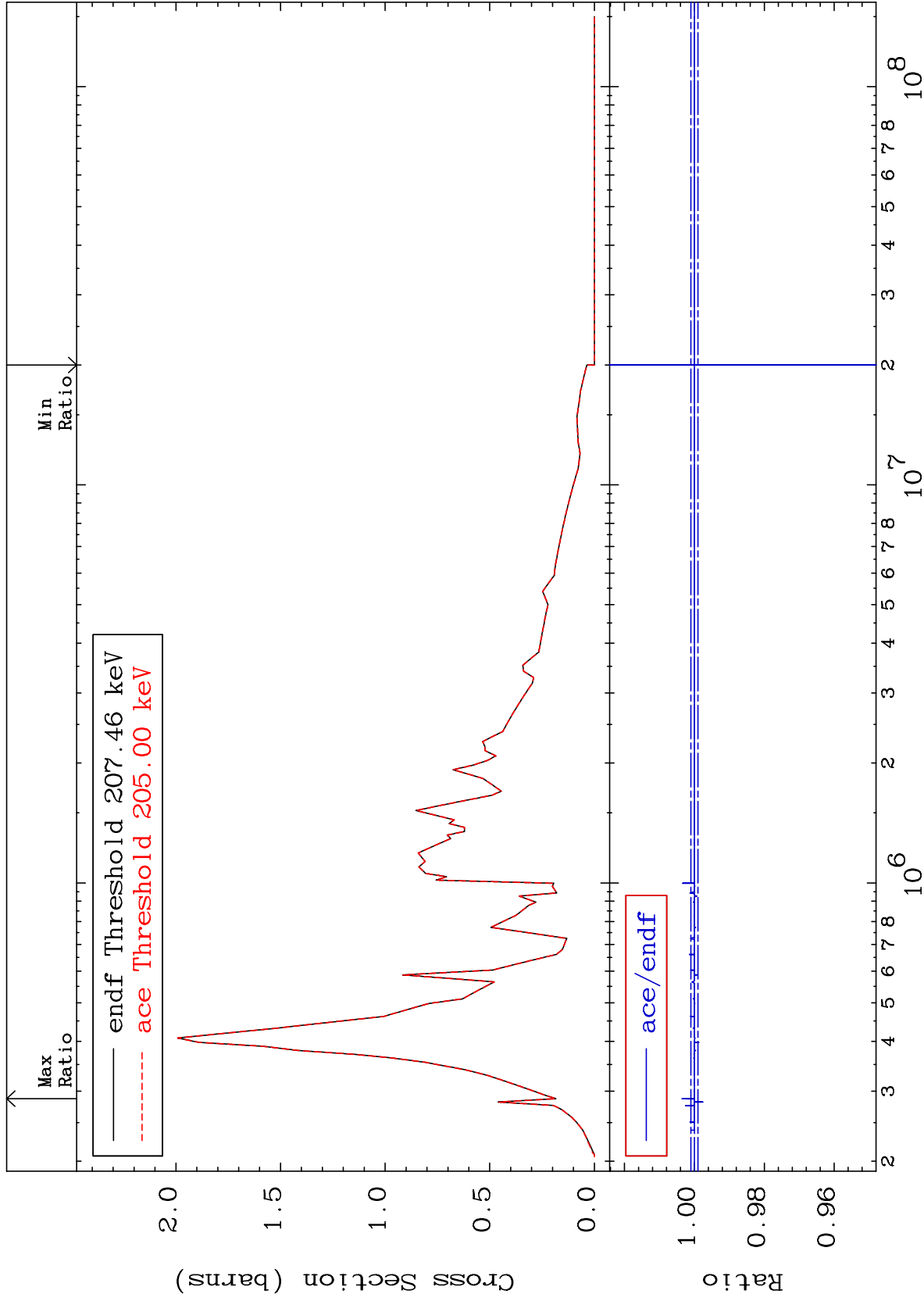
6

9-F -19

MAT 925

197.0 keV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.356 %



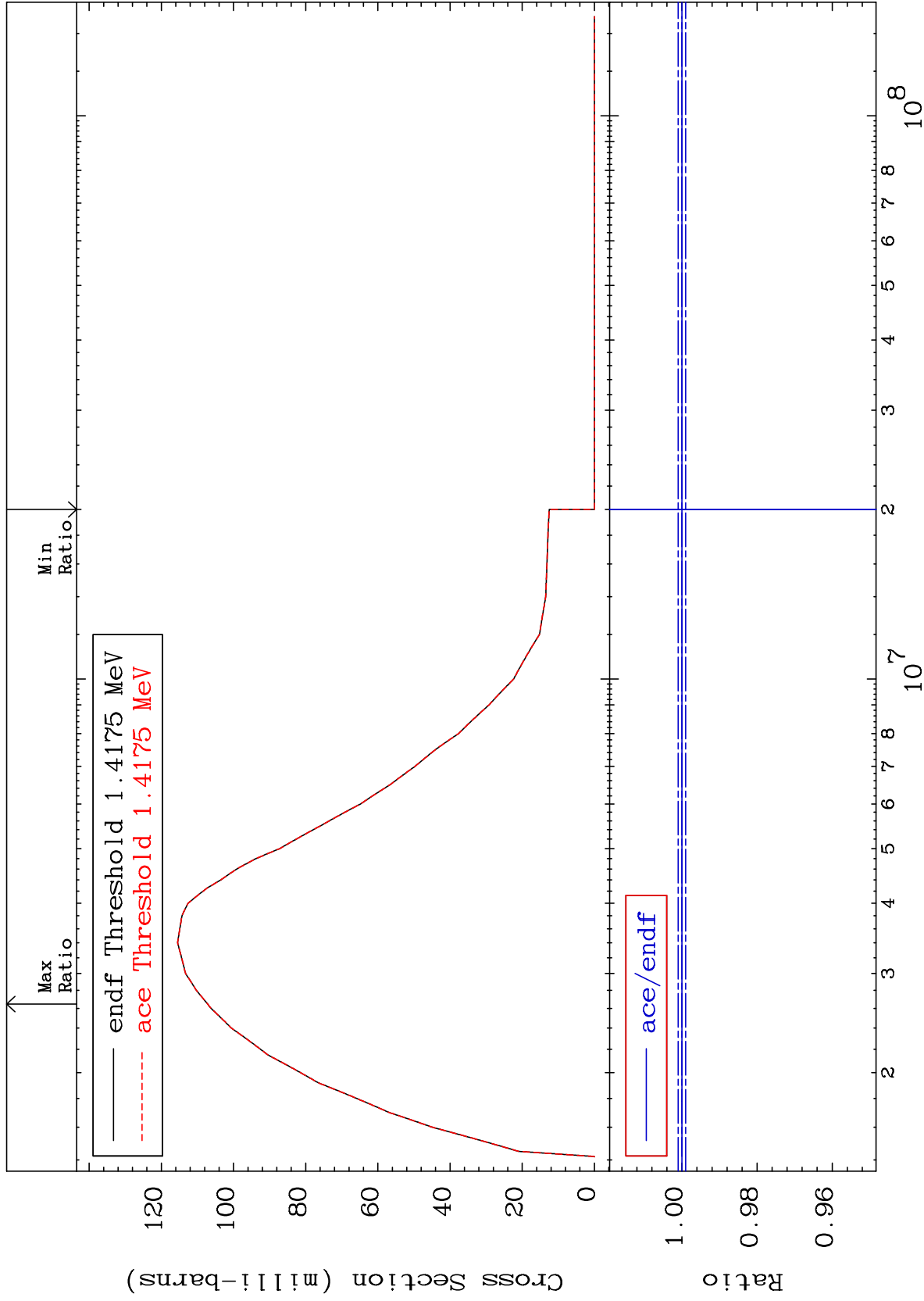
7

9-F -19

MAT 925

1.346 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %

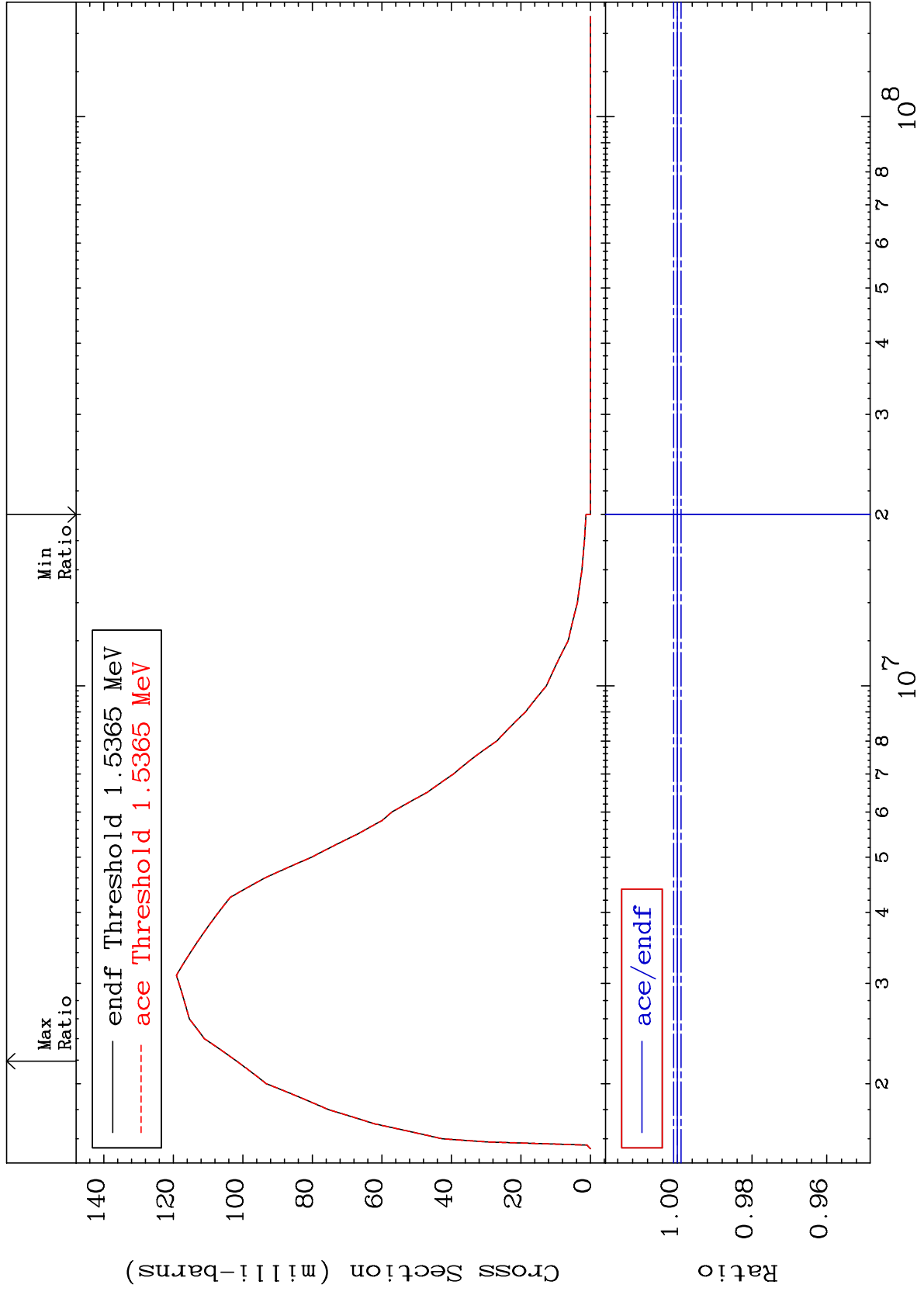


8

Incident Energy (eV)

9-F -19

MAT 925 1.459 MeV (n,n') Level Cross Section 9-F -19
 -50.00 To 0.000 %

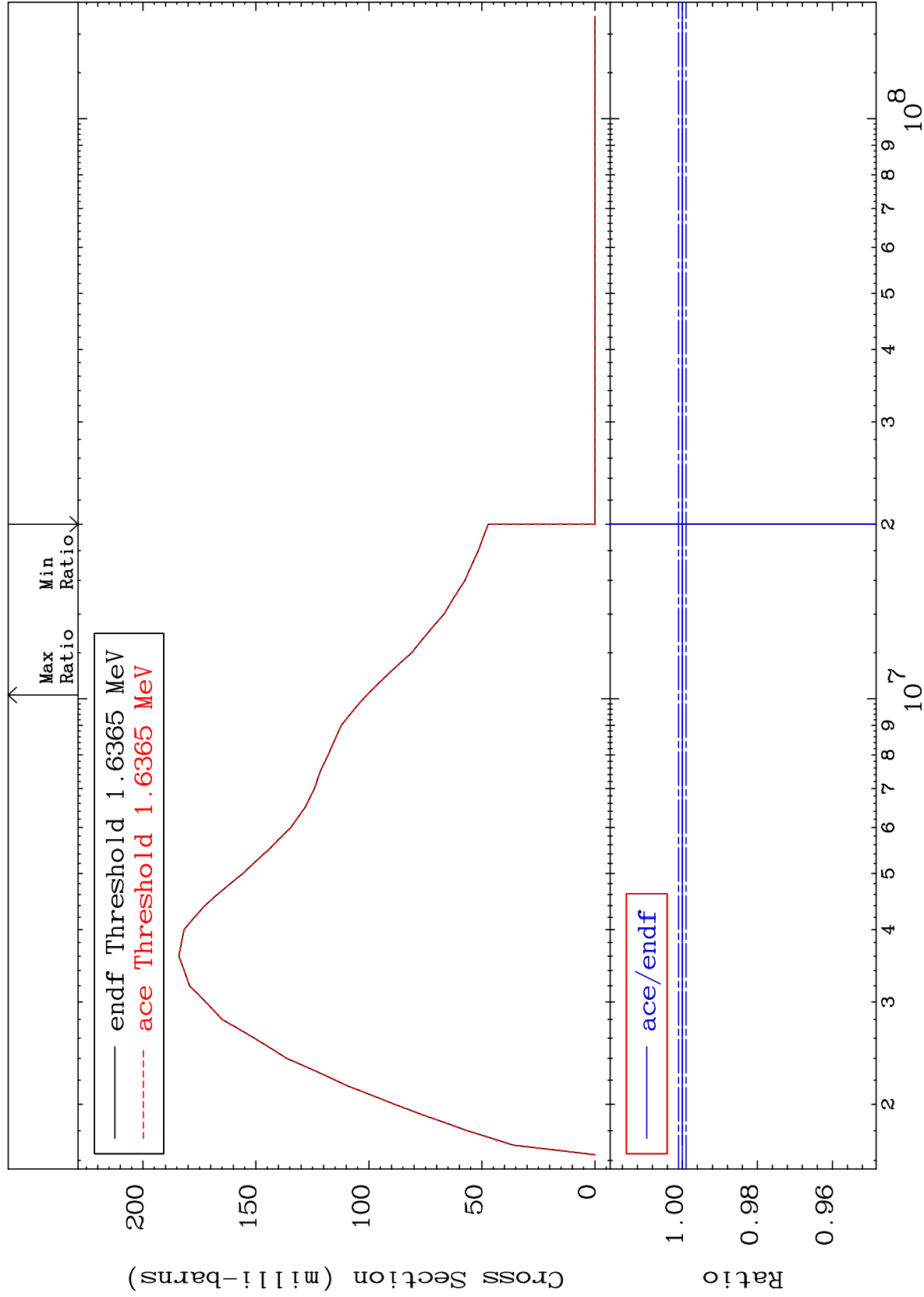


MAT 925

1.554 MeV (n,n') Level

9-F -19

-50.00 To 0.000 %



10

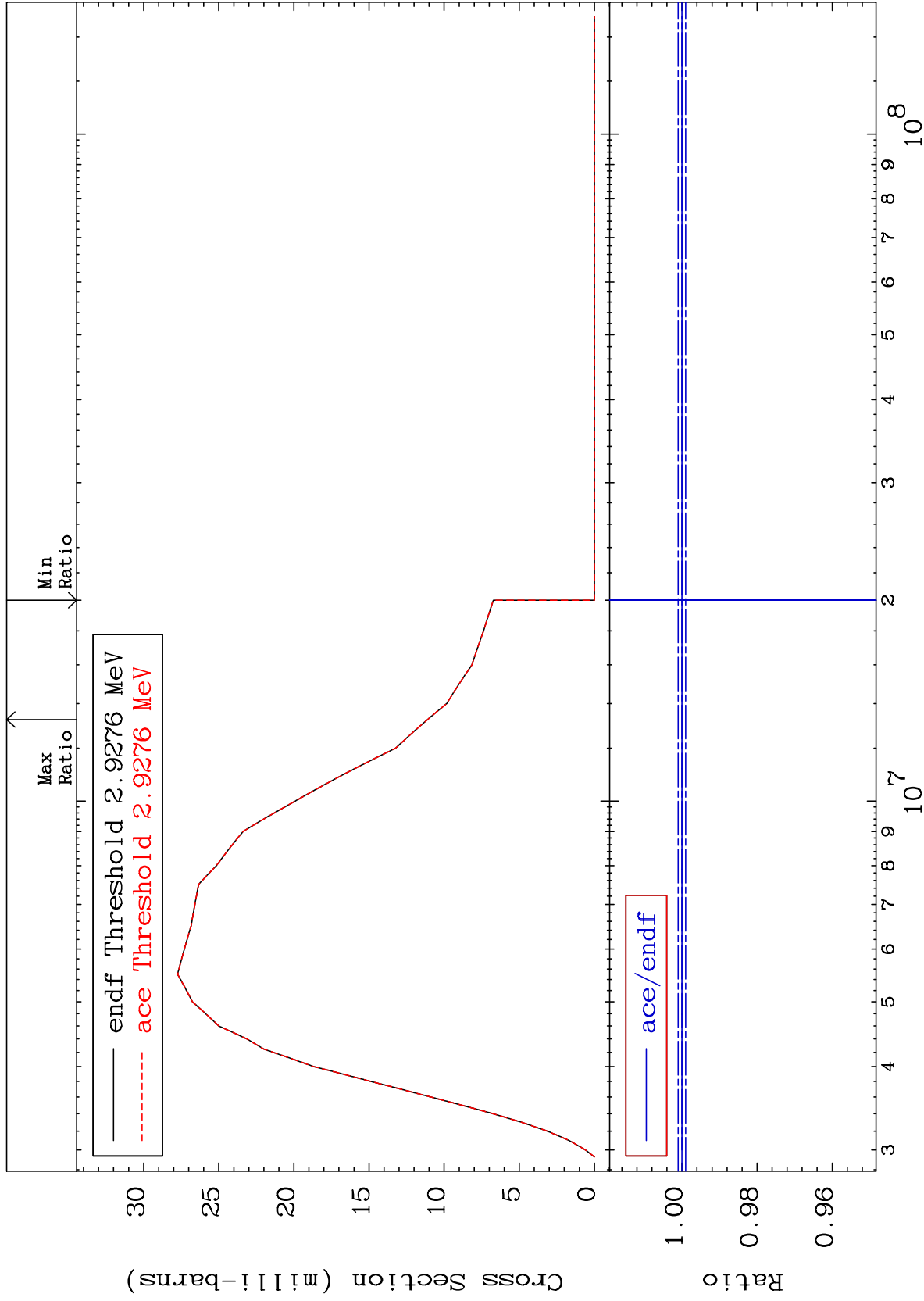
Incident Energy (eV)

9-F -19

MAT 925

2.780 MeV (n,n') Level
Cross Section

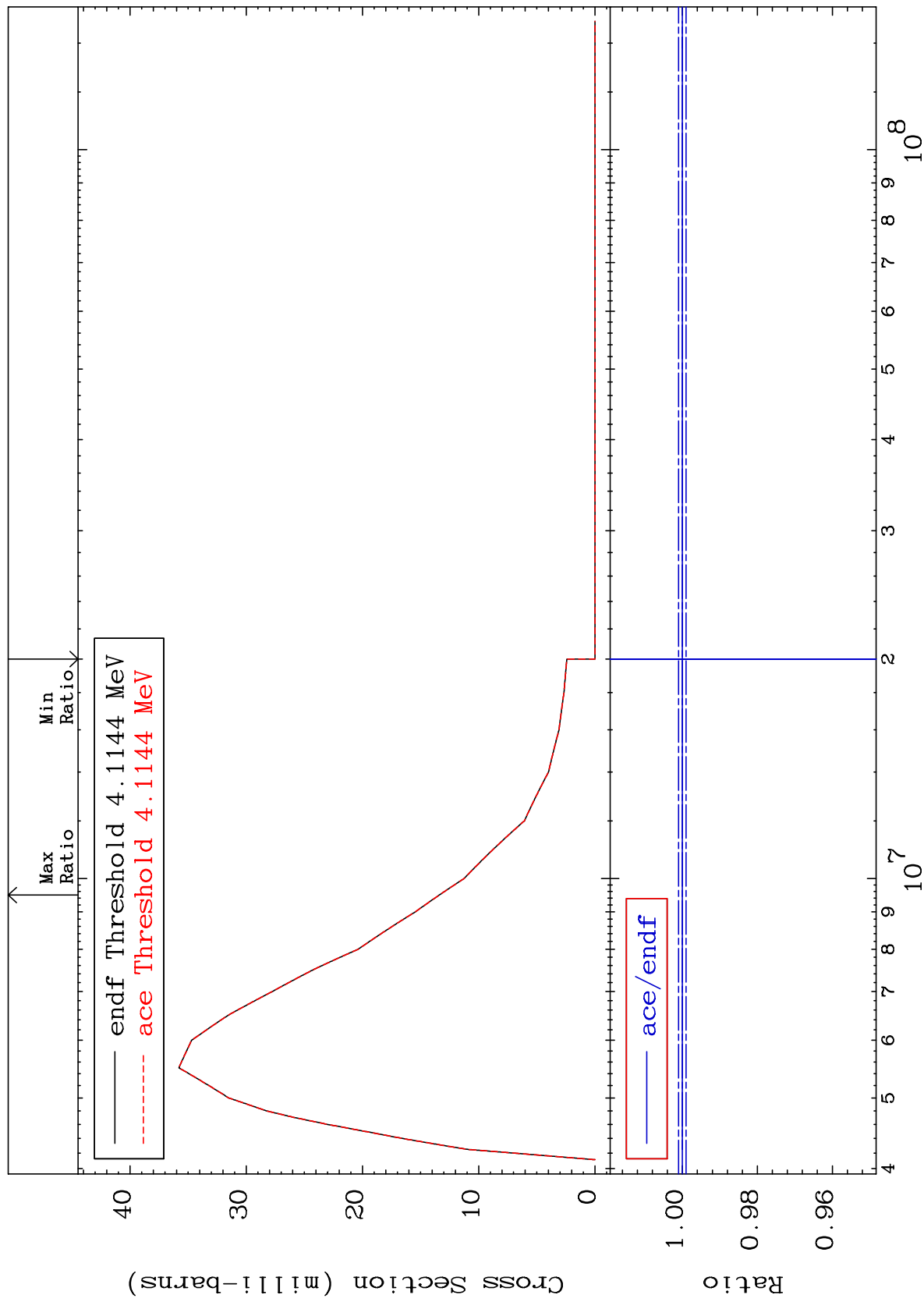
9-F -19
-50.00 To 0.000 %



MAT 925

3.907 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



12

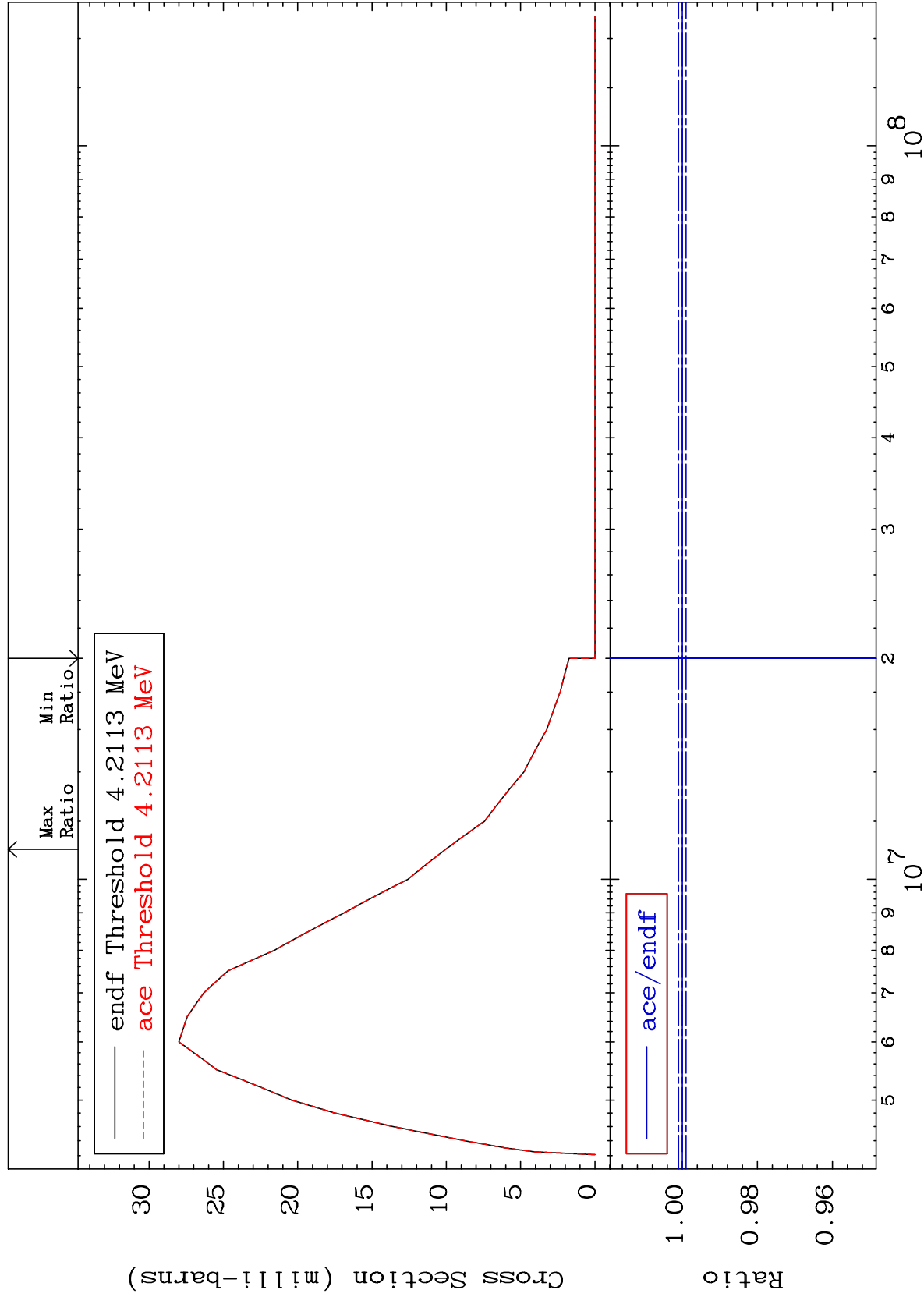
Incident Energy (eV)

9-F -19

MAT 925

3.999 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



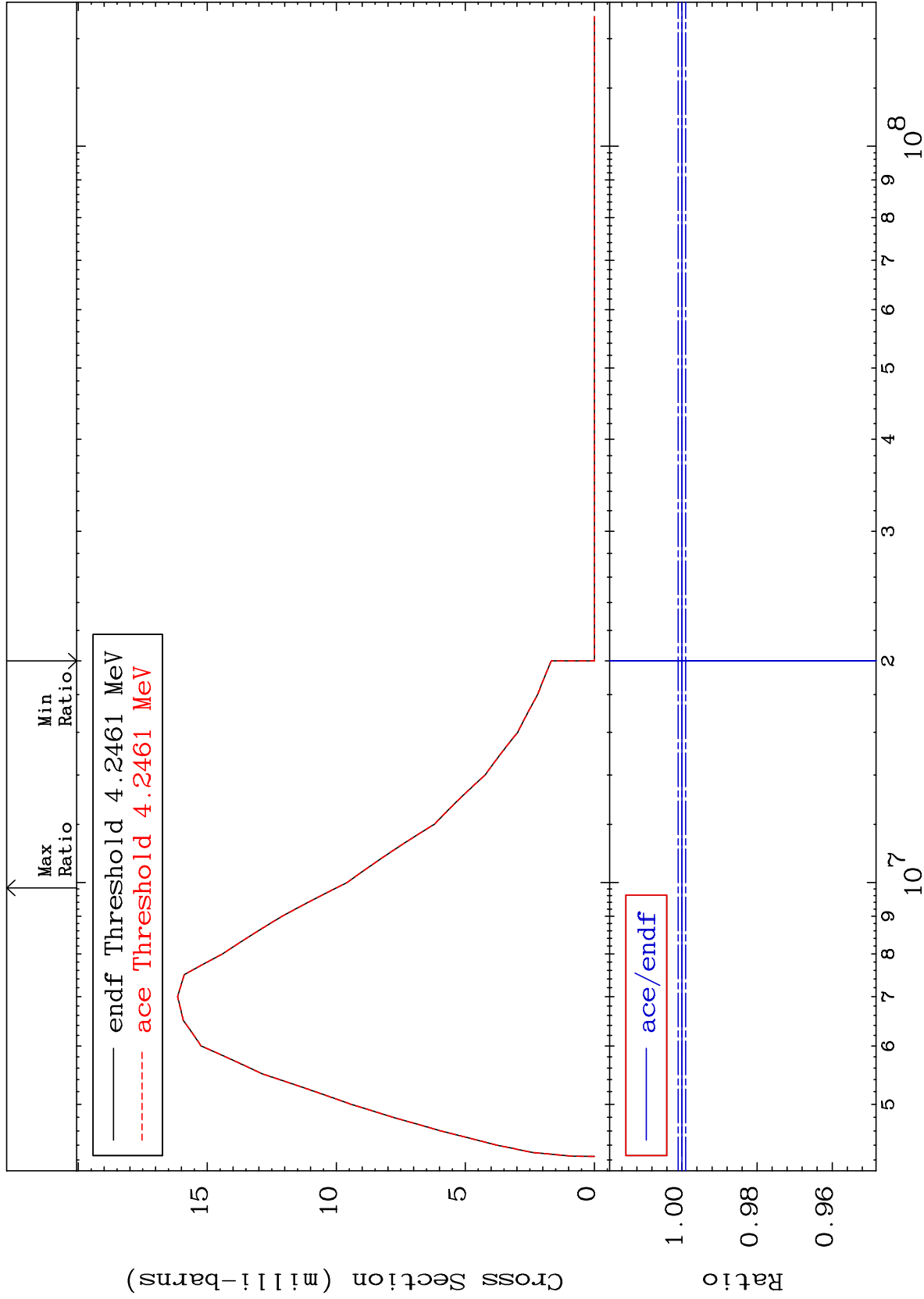
13

9-F -19

MAT 925

4.032 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



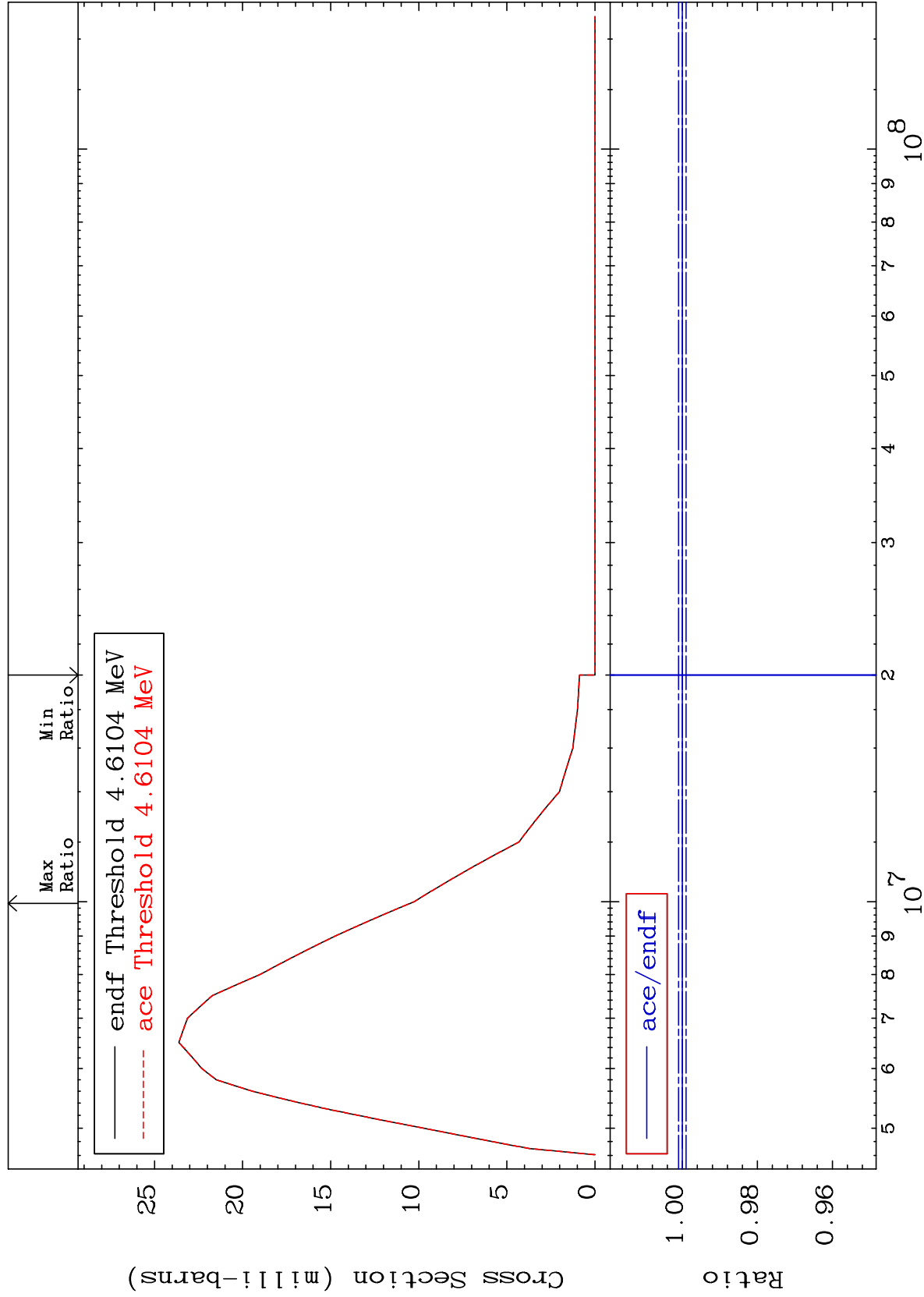
14

9-F -19

MAT 925

4.378 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



15

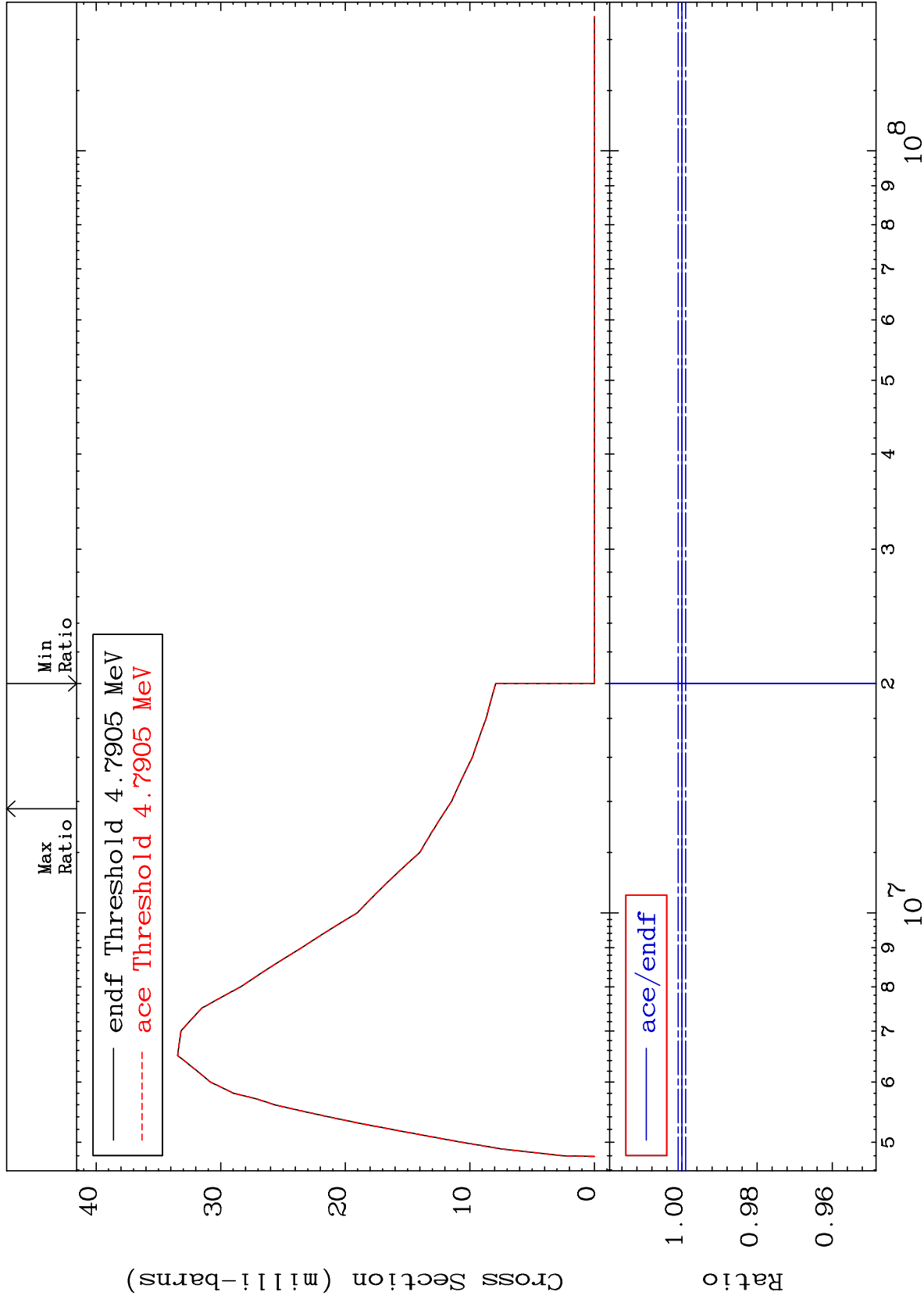
Incident Energy (eV)

9-F -19

MAT 925

4.549 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



16

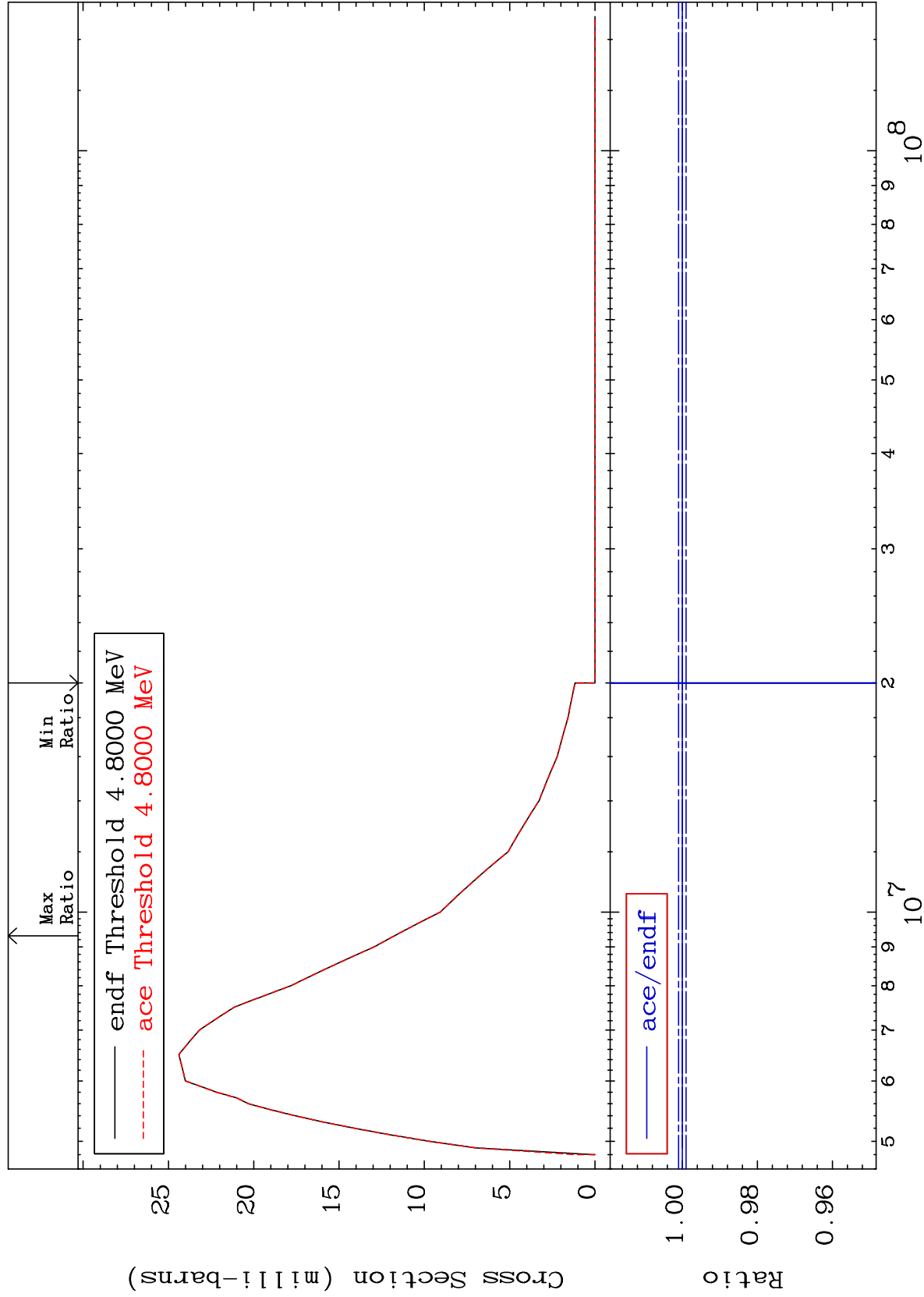
Incident Energy (eV)

9-F -19

MAT 925

4.558 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



17

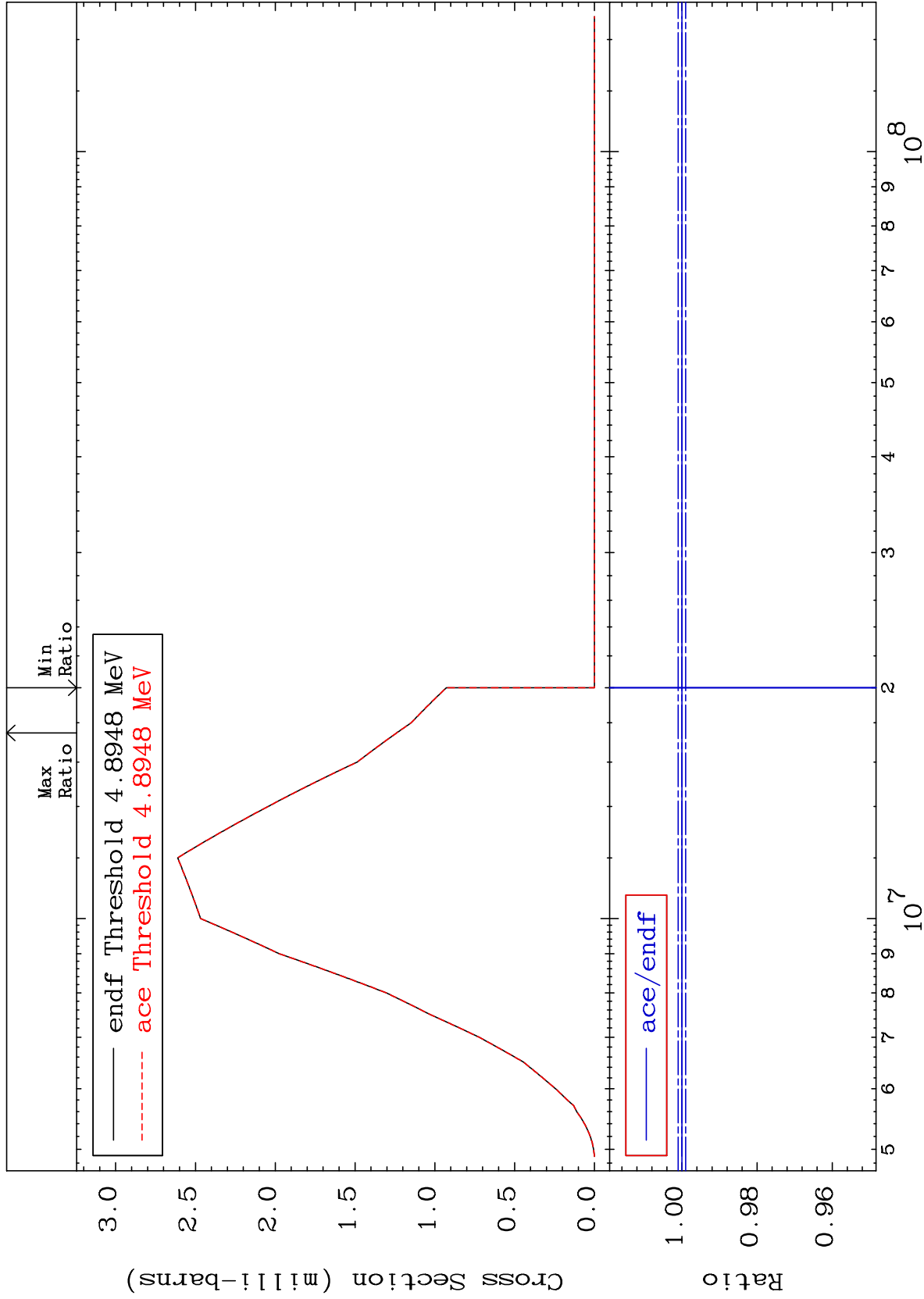
Incident Energy (eV)

9-F -19

MAT 925

4.648 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



18

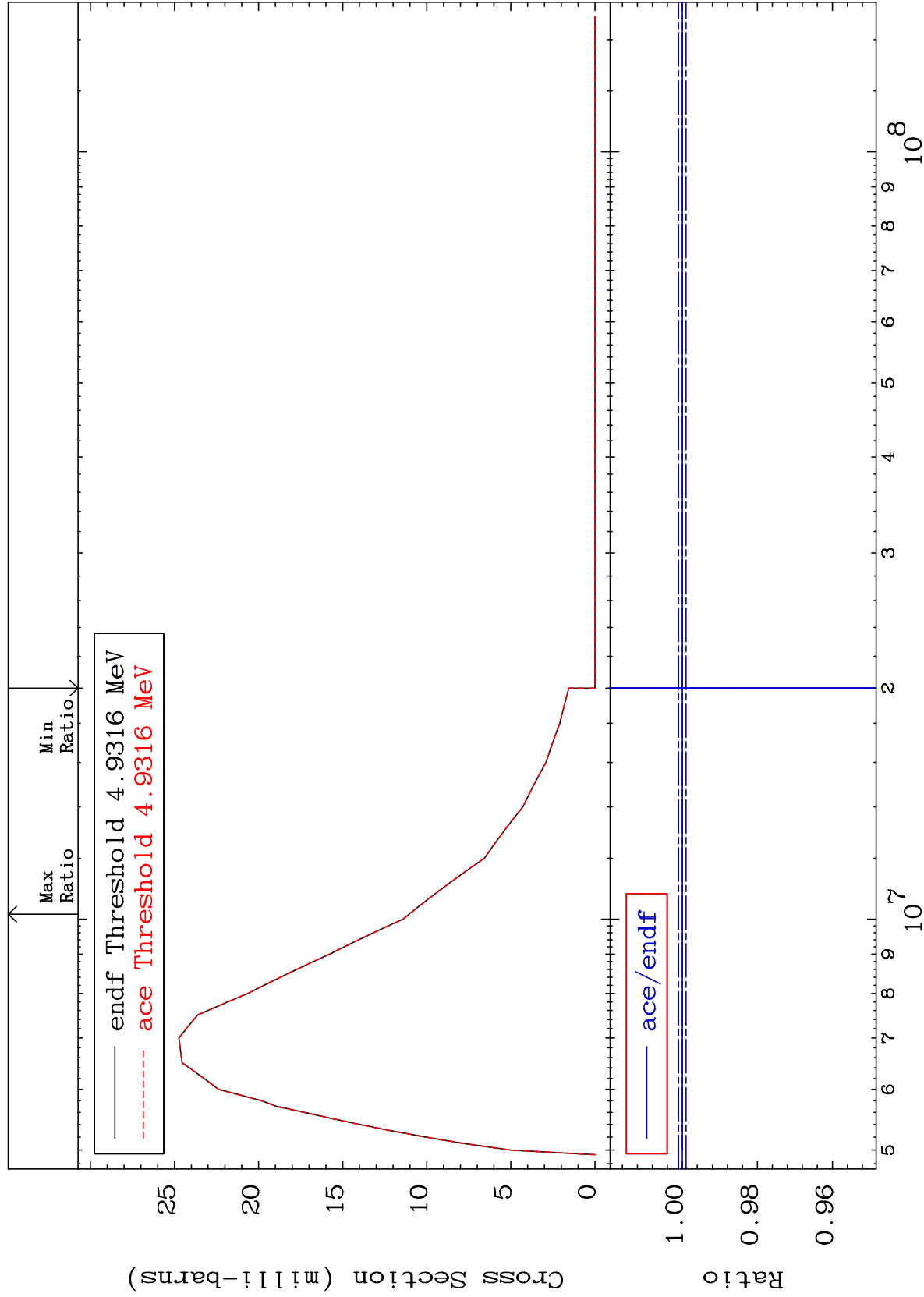
Incident Energy (eV)

9-F -19

MAT 925

4.683 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



19

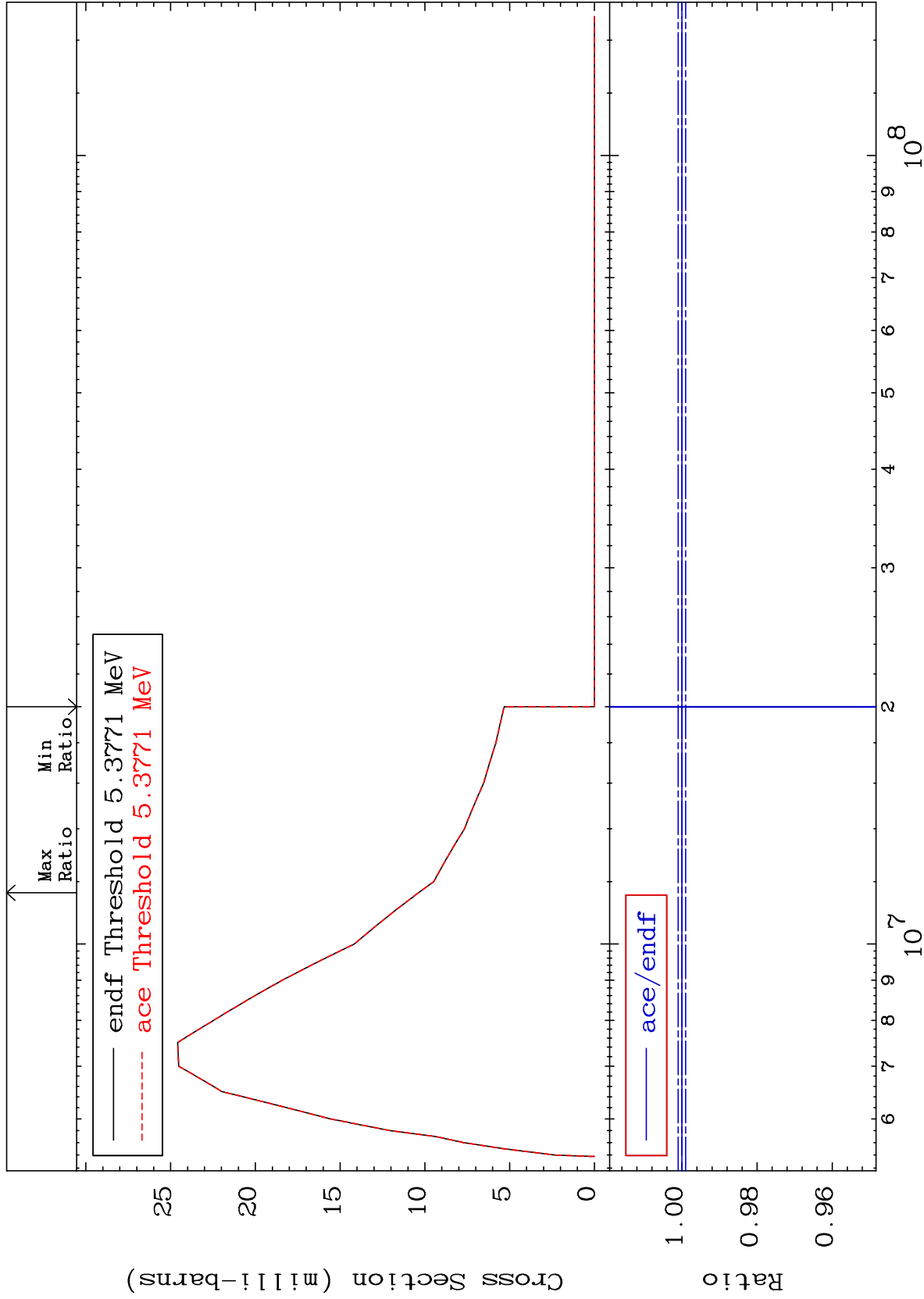
Incident Energy (eV)

9-F -19

MAT 925

5.106 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



20

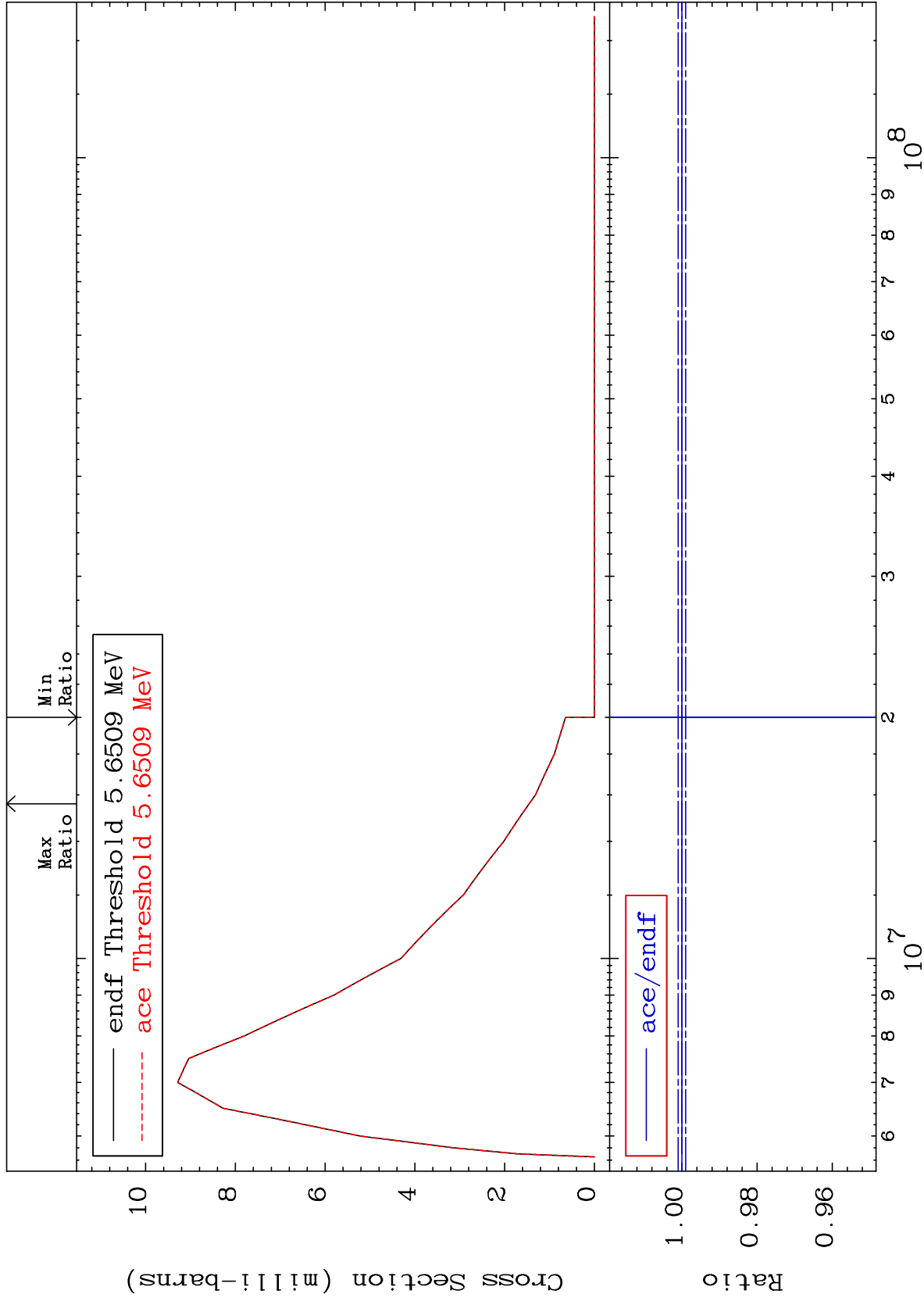
Incident Energy (eV)

9-F -19

MAT 925

5.366 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %

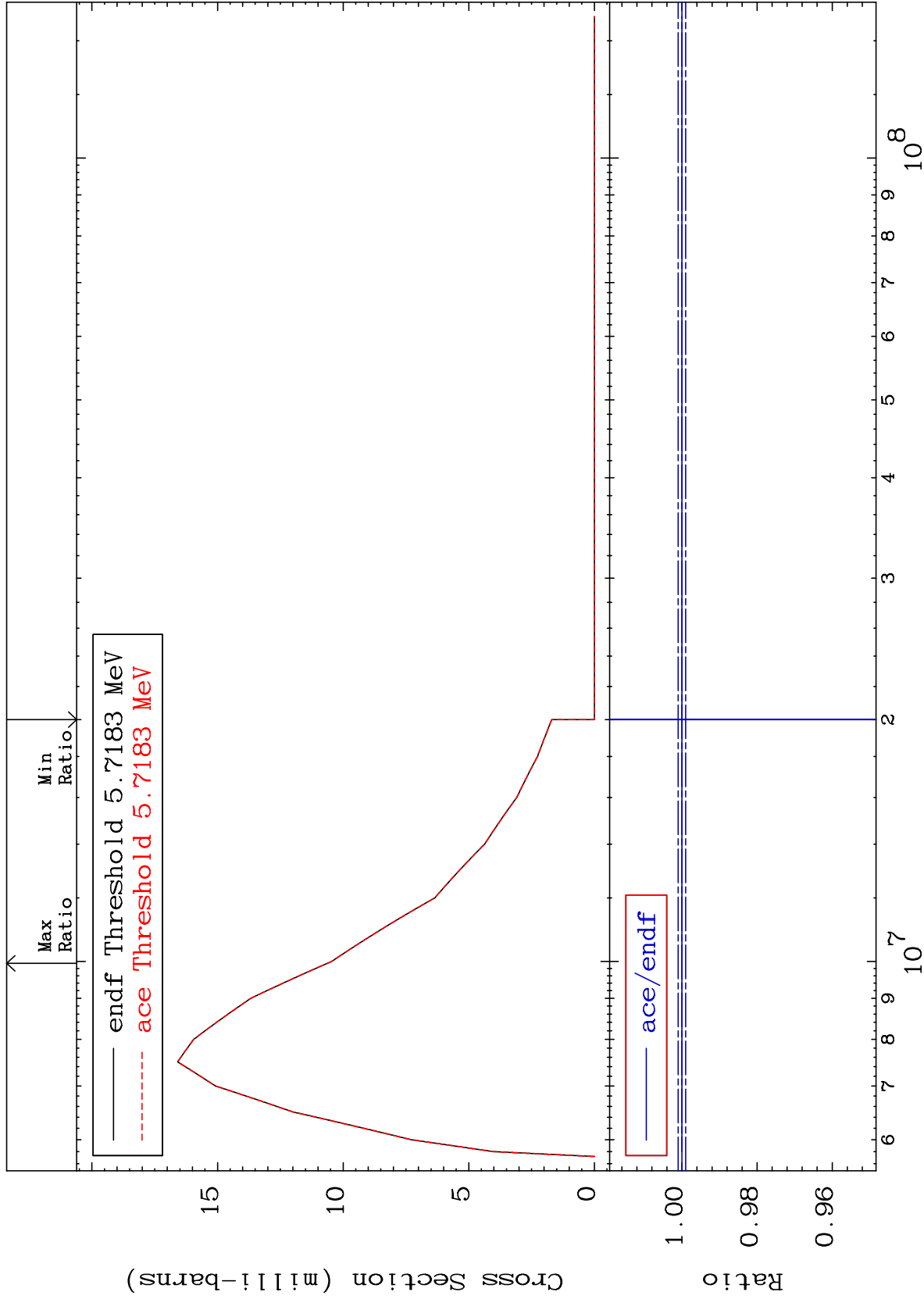


21

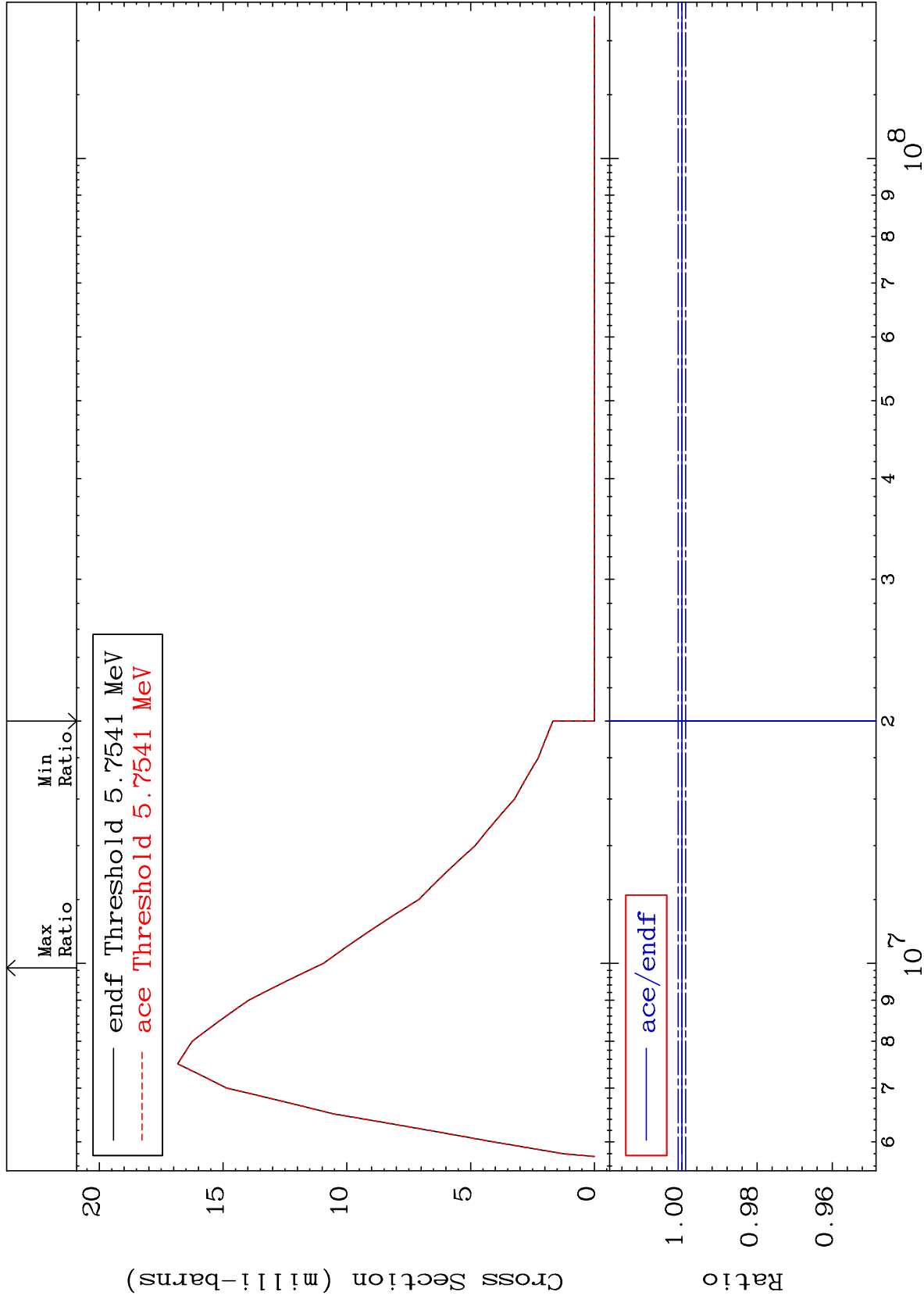
Incident Energy (eV)

9-F -19

MAT 925 5.430 MeV (n,n') Level Cross Section 9-F -19
 -50.00 To 0.000 %

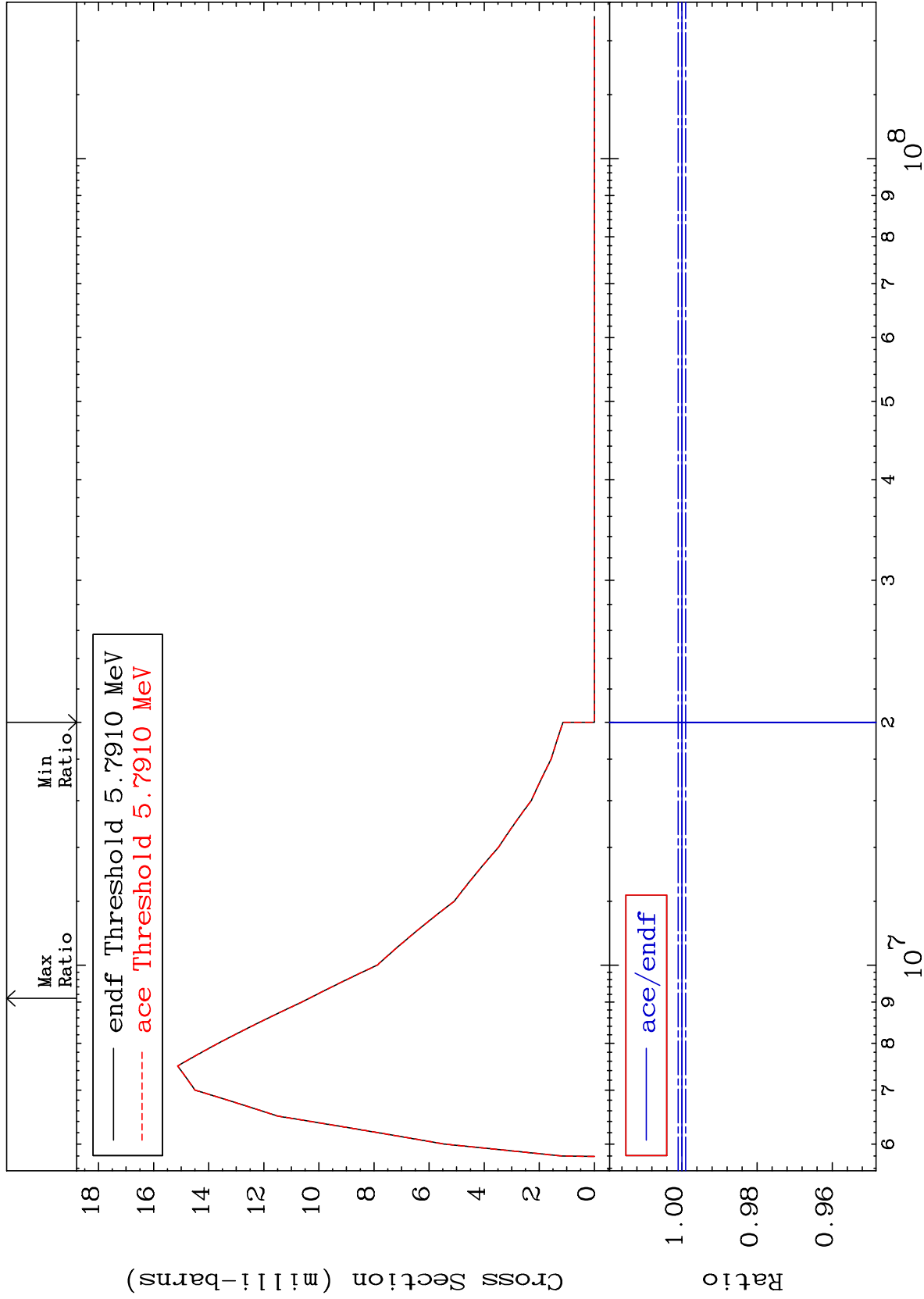


MAT 925 5.464 MeV (n,n') Level 9-F -19
 Cross Section -50.00 To 0.000 %



23 9-F -19

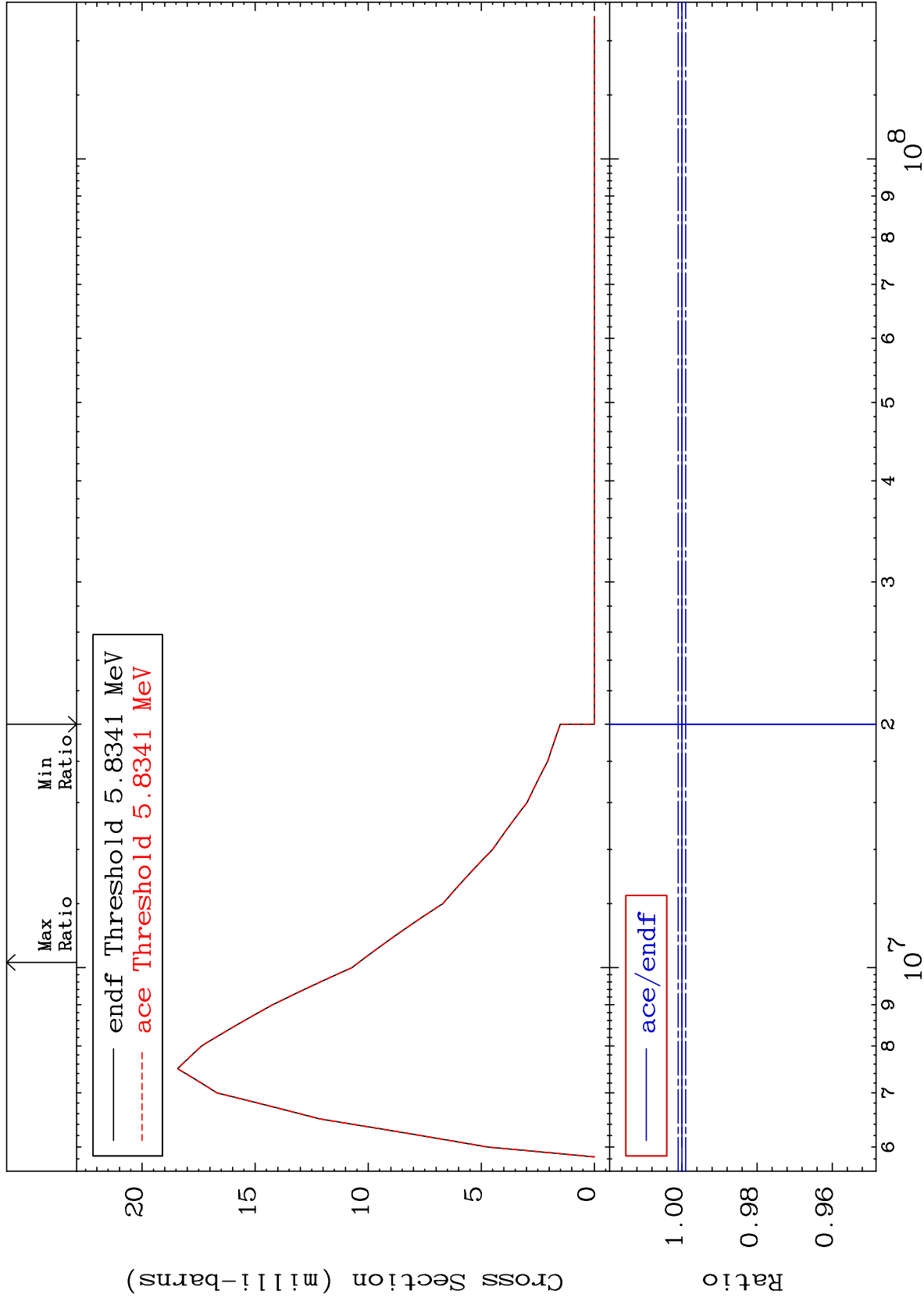
MAT 925 5.499 MeV (n,n') Level 9-F -19
 Cross Section -50.00 To 0.000 %



MAT 925

5.540 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



25

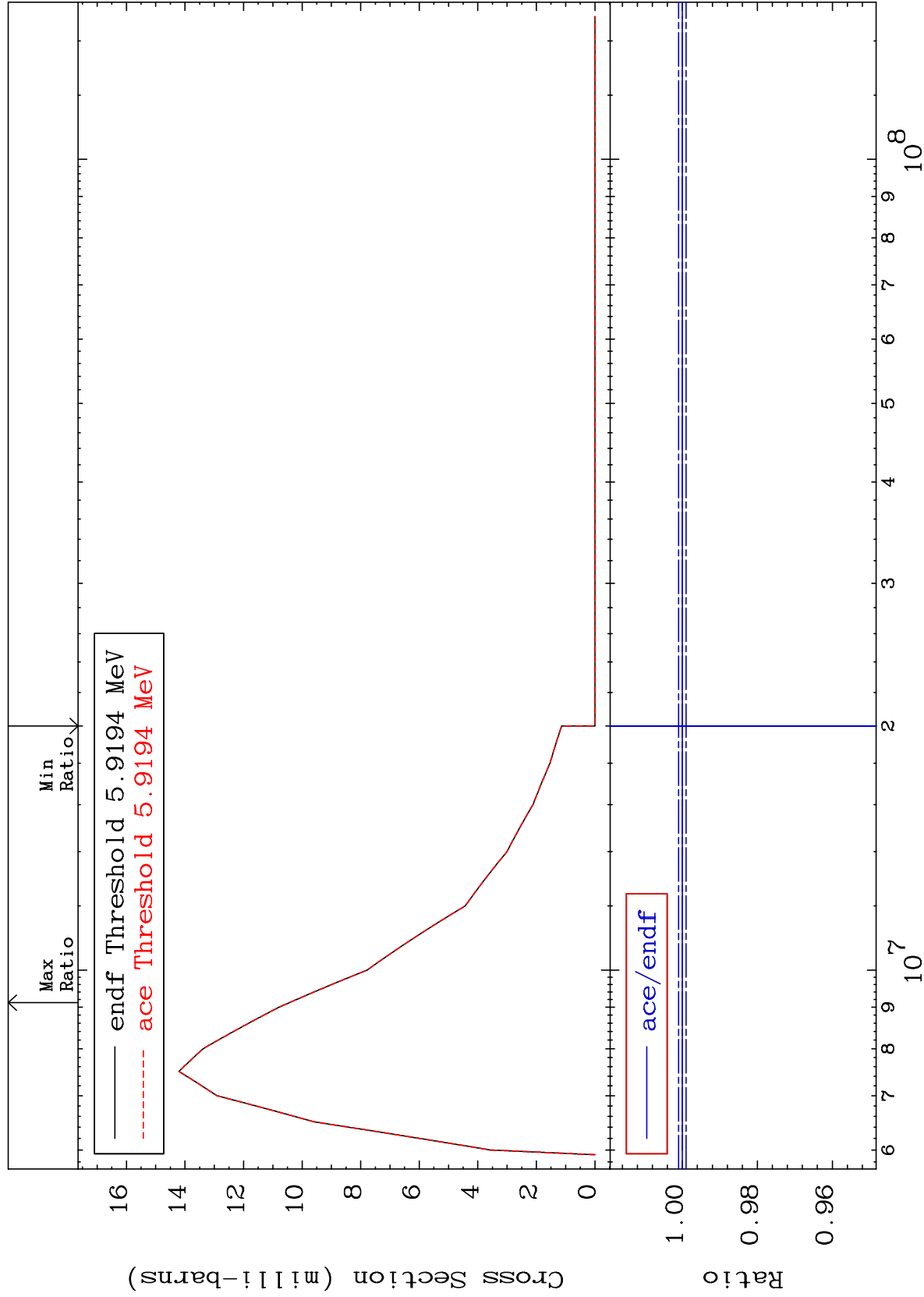
Incident Energy (eV)

9-F -19

MAT 925

5.621 MeV (n,n') Level
Cross Section

9-F -19
-50.00 To 0.000 %



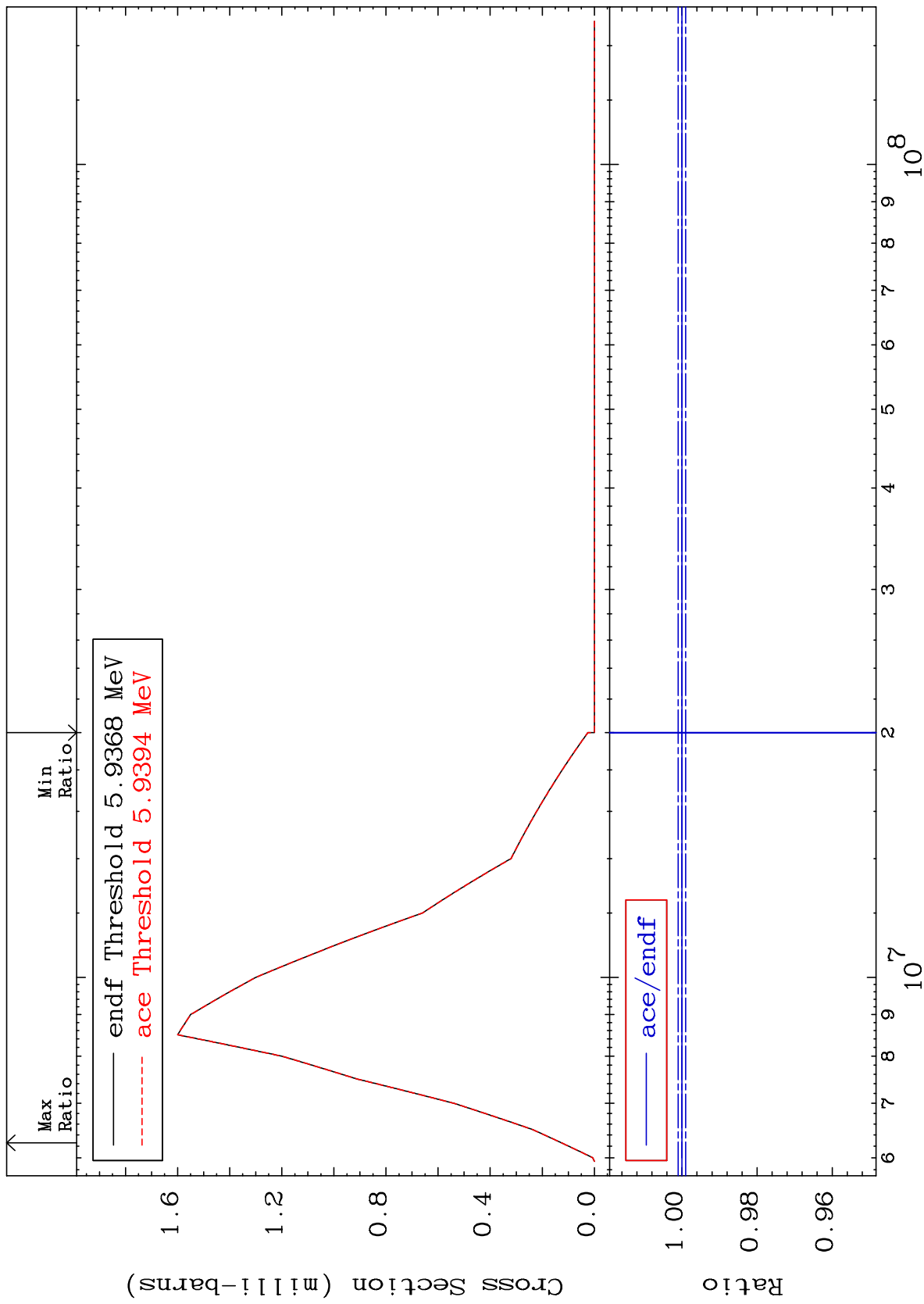
26

9-F -19

MAT 925

(n,n') Continuum
Cross Section

9-F -19
-50.00 To 0.000 %



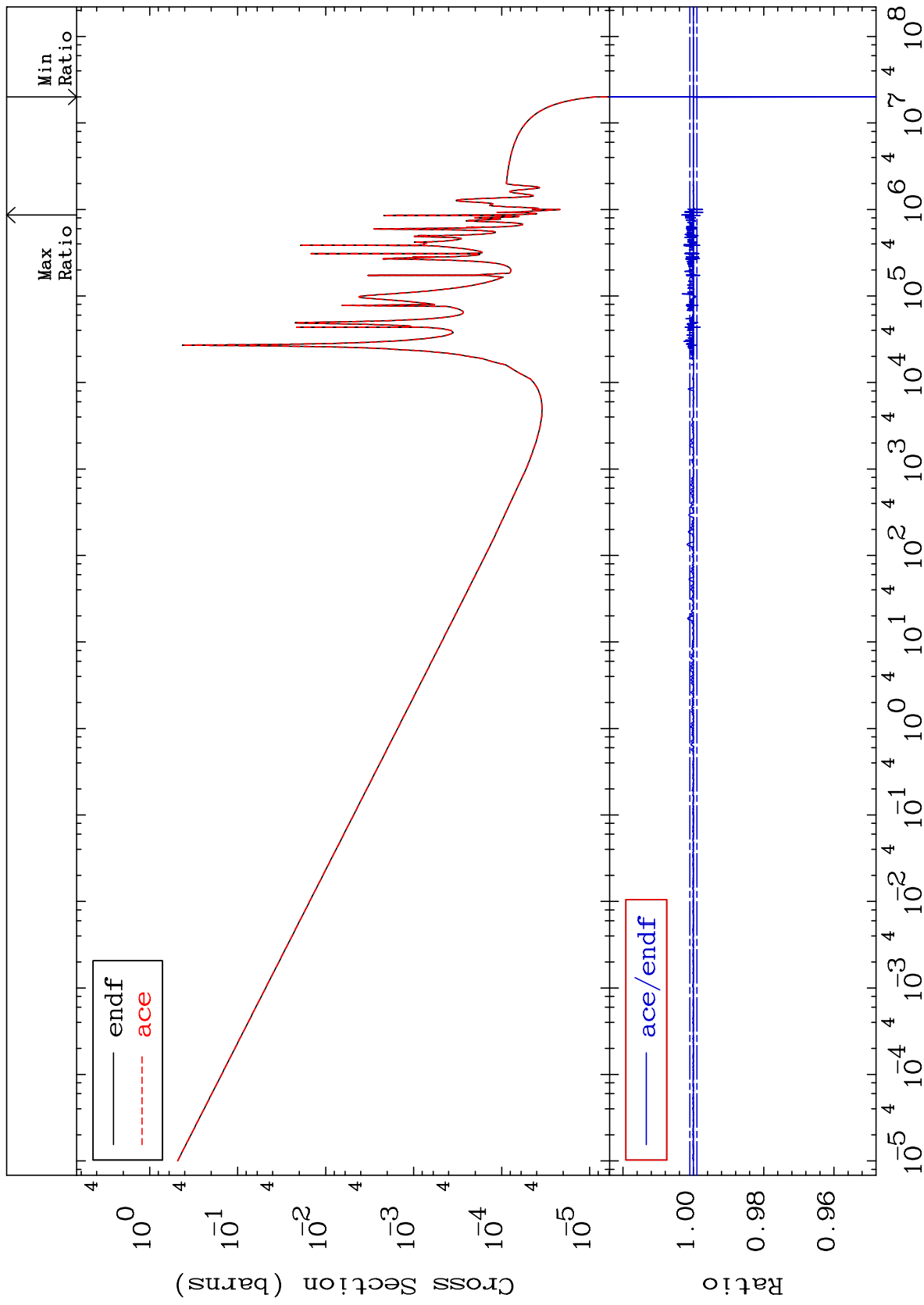
27

9-F -19

MAT 925

(n, γ)
Cross Section

9-F -19
-50.00 To 0.325 %



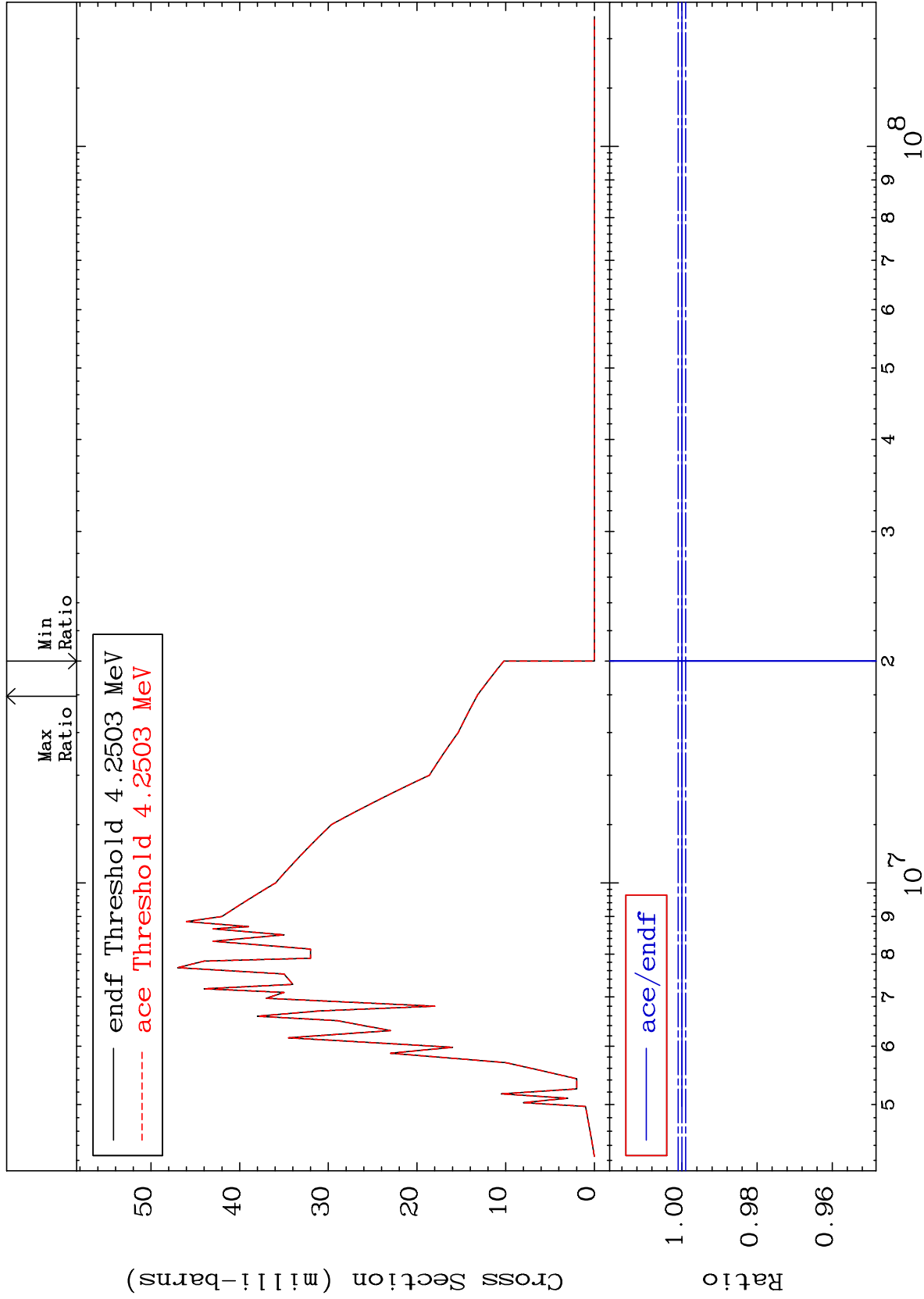
MAT 925

(n,p)

9-F -19

Cross Section

-50.00 To 0.000 %



29

Incident Energy (eV)

9-F -19

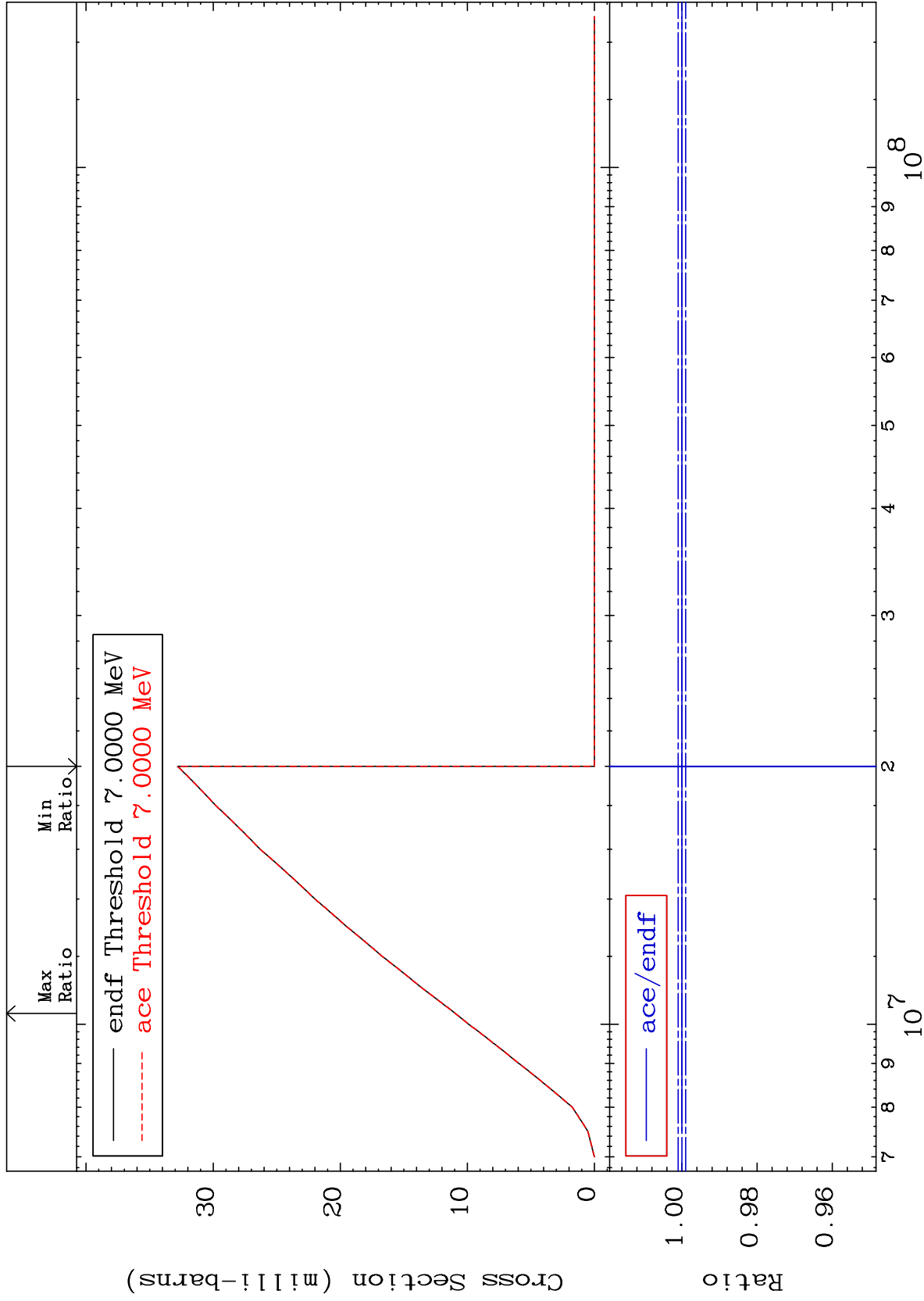
MAT 925

(n,d)

Cross Section

9-F -19

-50.00 To 0.000 %

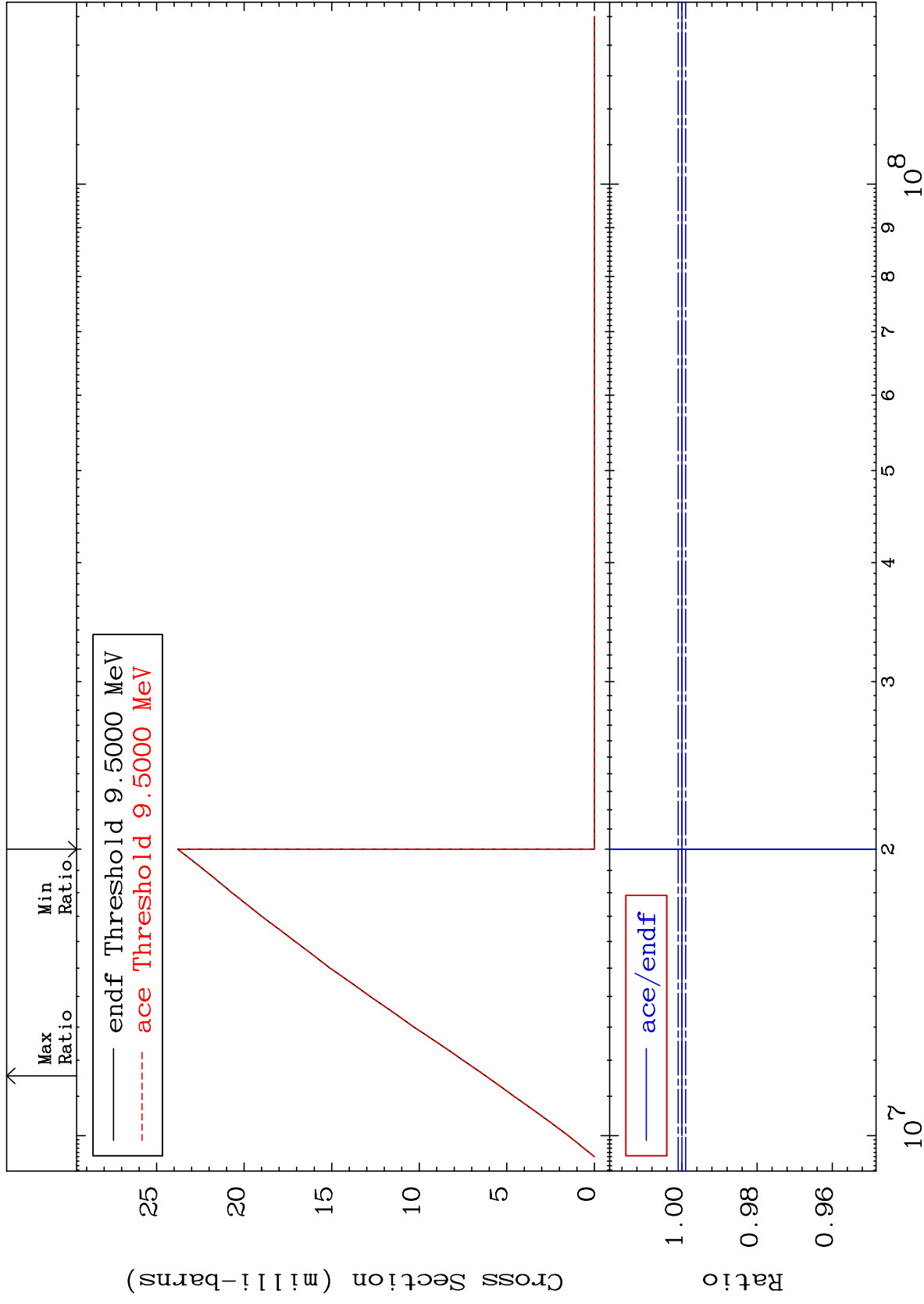


30

Incident Energy (eV)

9-F -19

MAT 925 (n,t) Cross Section 9-F -19 -50.00 To 0.000 %



31 9-F -19

MAT 925

(n, α)

Cross Section

9-F -19
-50.00 To 0.000 %

