

Program Complot
(Version 2015-2)

by

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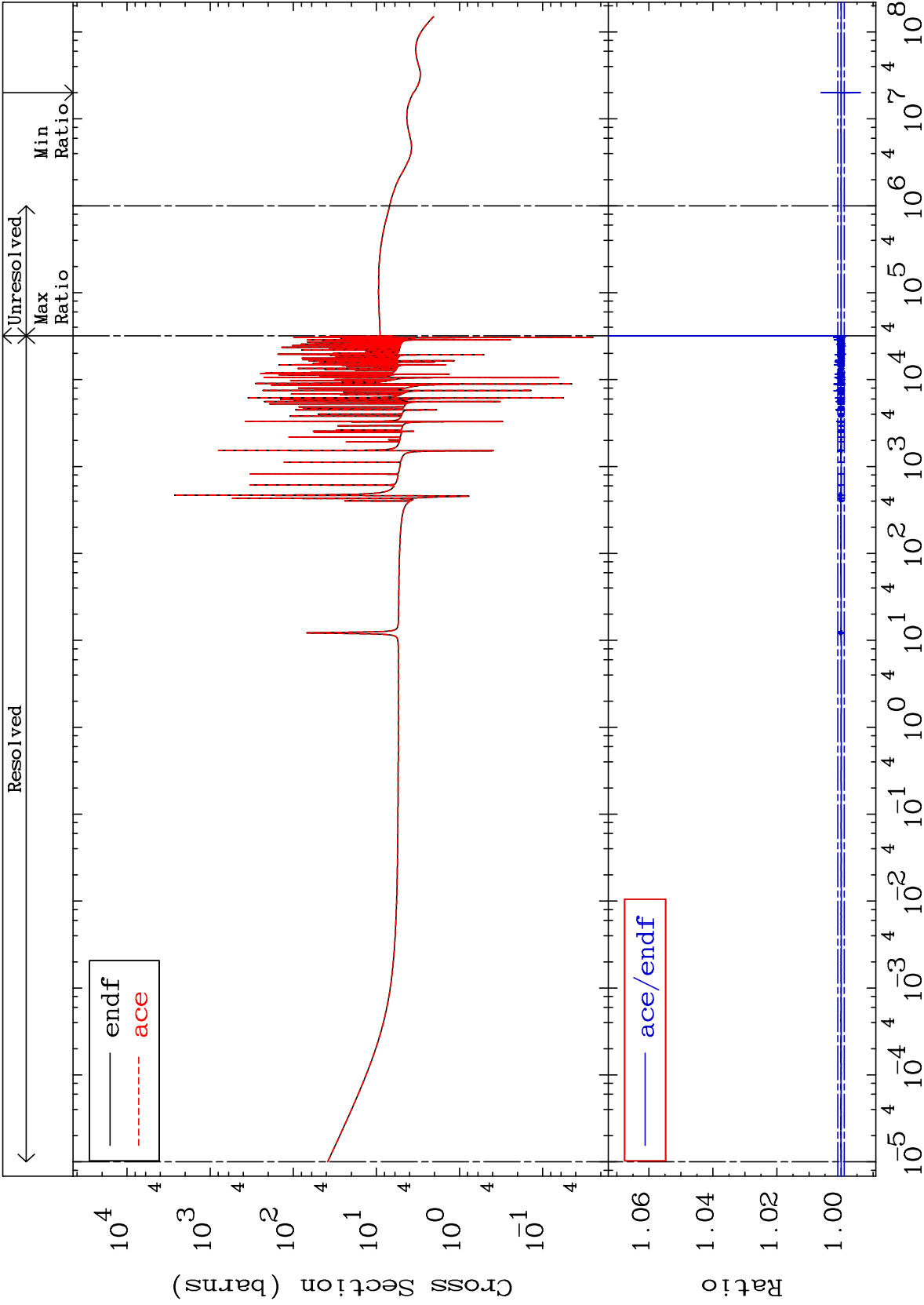
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 4243

Total
Cross Section

42-Mo-98
-0.610 To 44.51 %



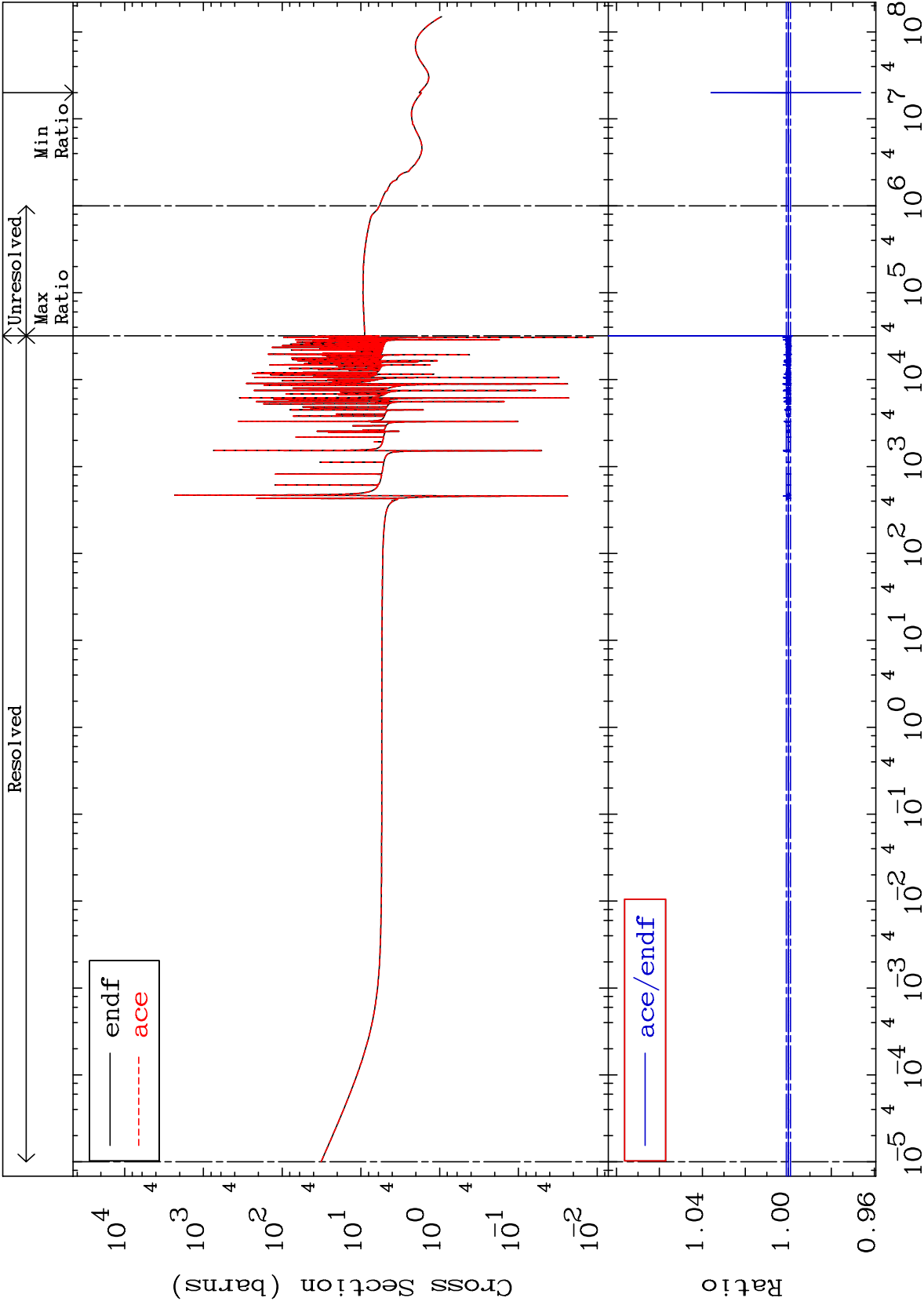
Incident Energy (eV)

42-Mo-98

MAT 4243

Elastic
Cross Section

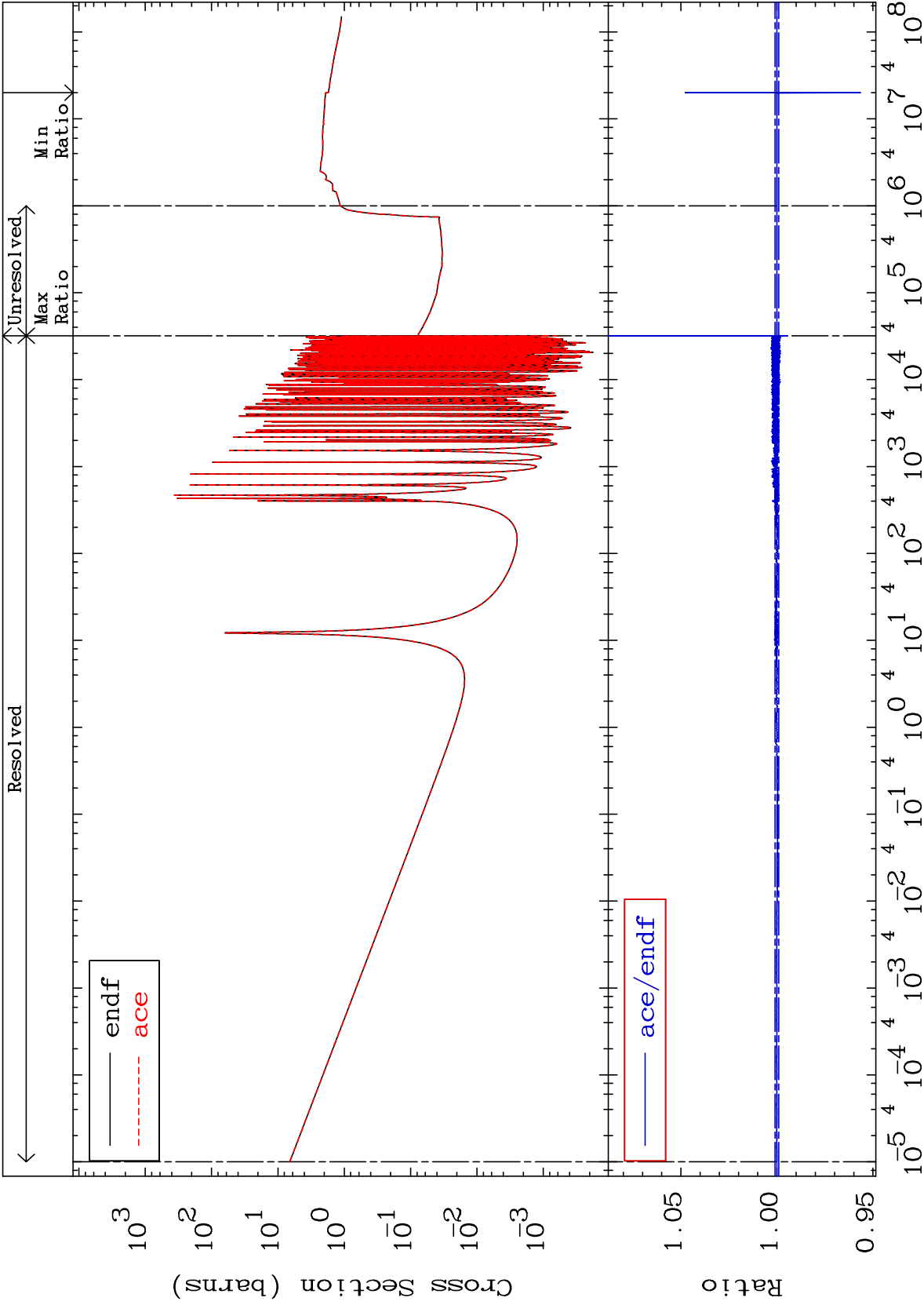
42-Mo-98
-3.358 To 43.46 %



MAT 4243

Nonelastic Cross Section

42-Mo-98
-4.354 To 836.0 %

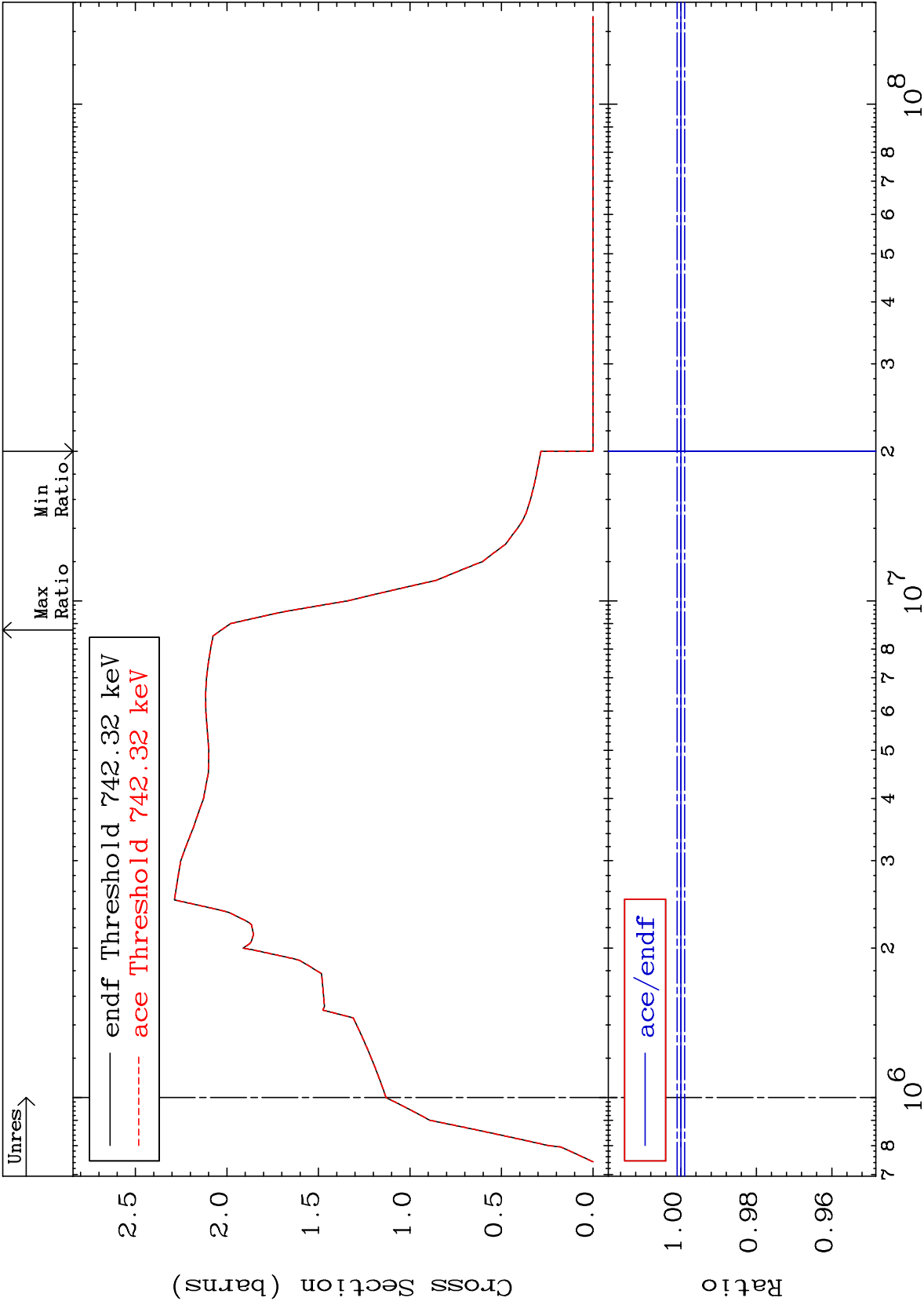


MAT 4243

42-Mo-98

-50.00 To 0.000 %

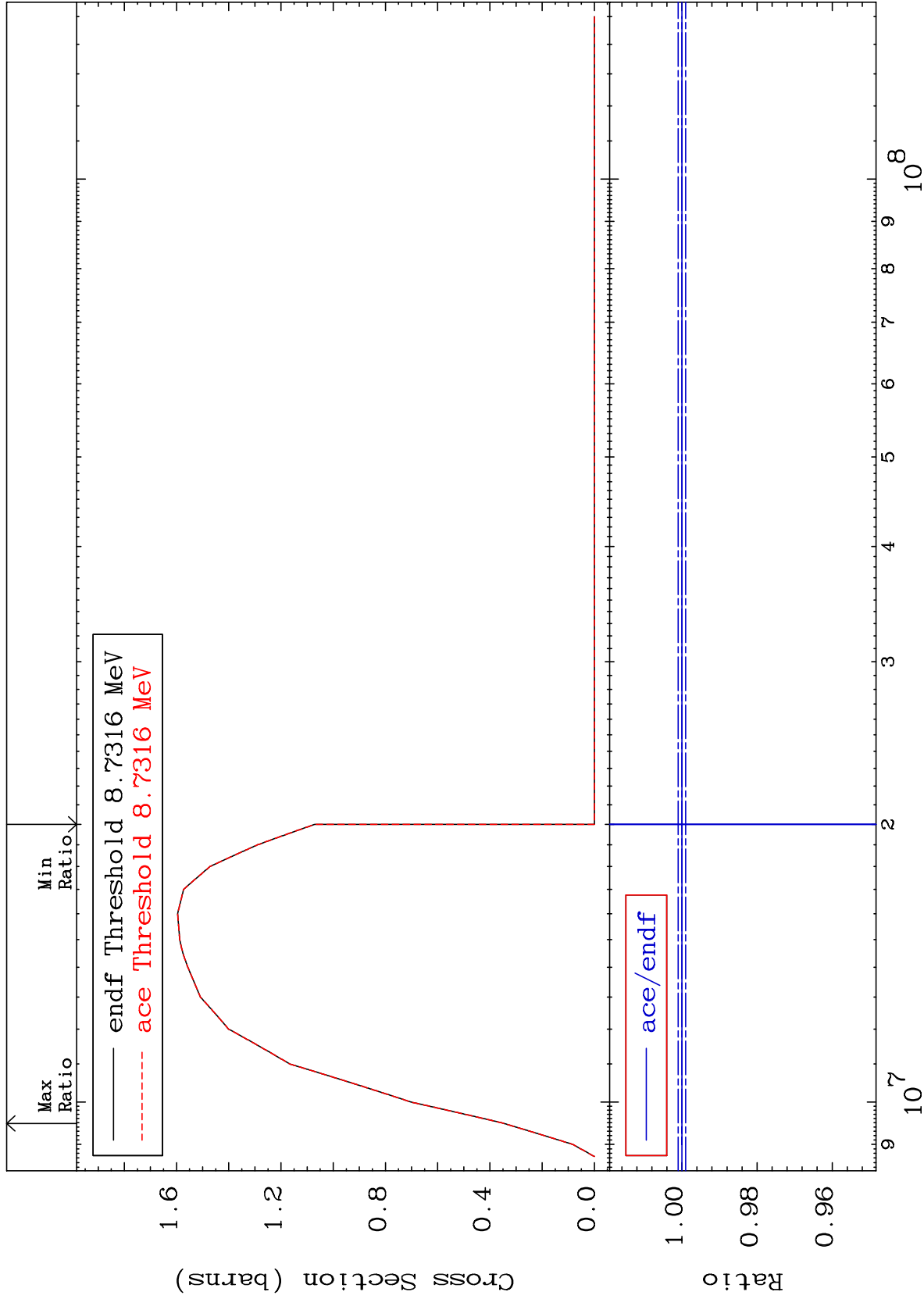
Inelastic
Cross Section



MAT 4243

(n,2n)
Cross Section

42-Mo-98
-50.00 To 0.000 %



5

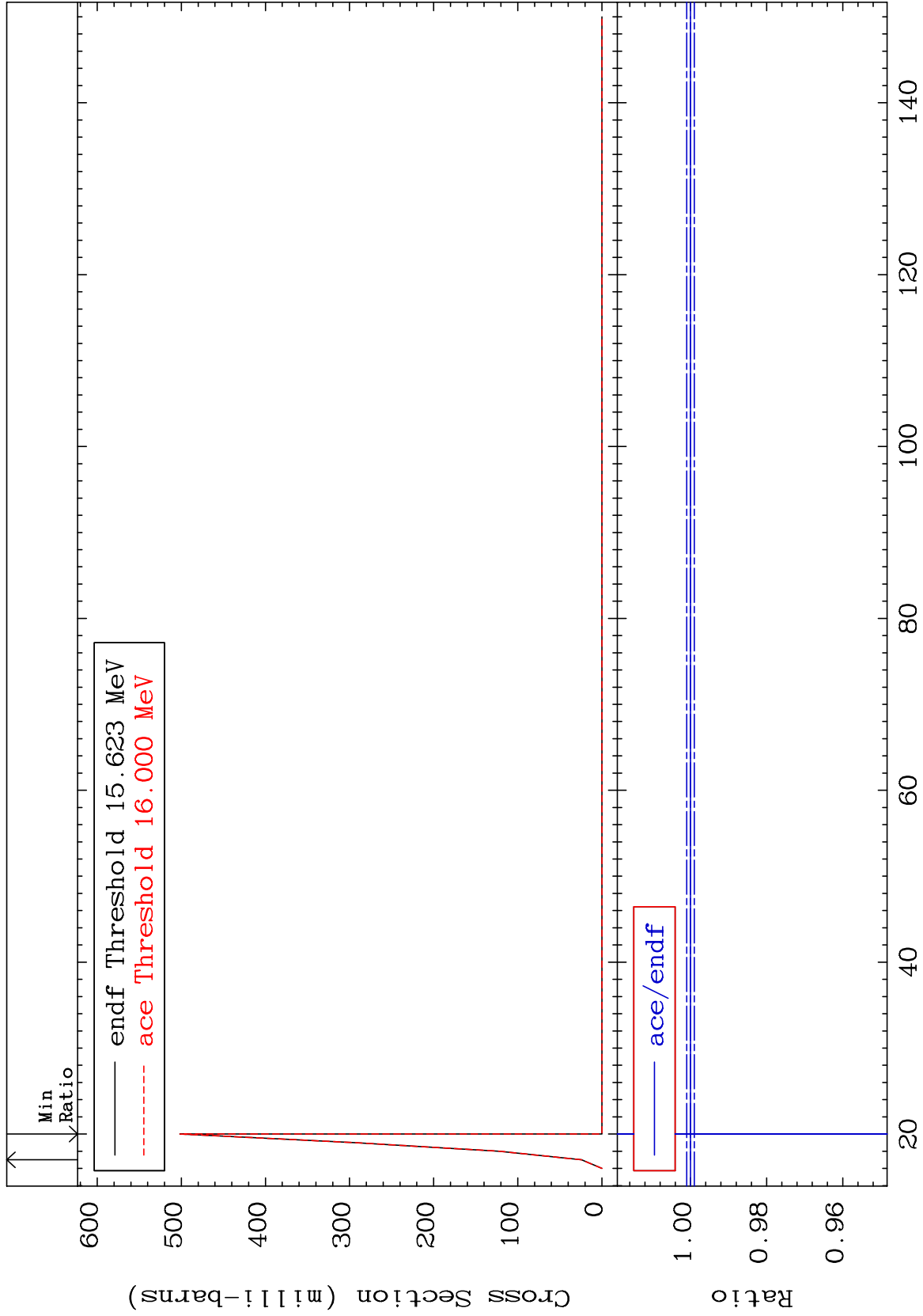
42-Mo-98

42-Mo-98

MAT 4243

(n, 3n)
Cross Section

42-Mo-98
-50.00 To 0.000 %



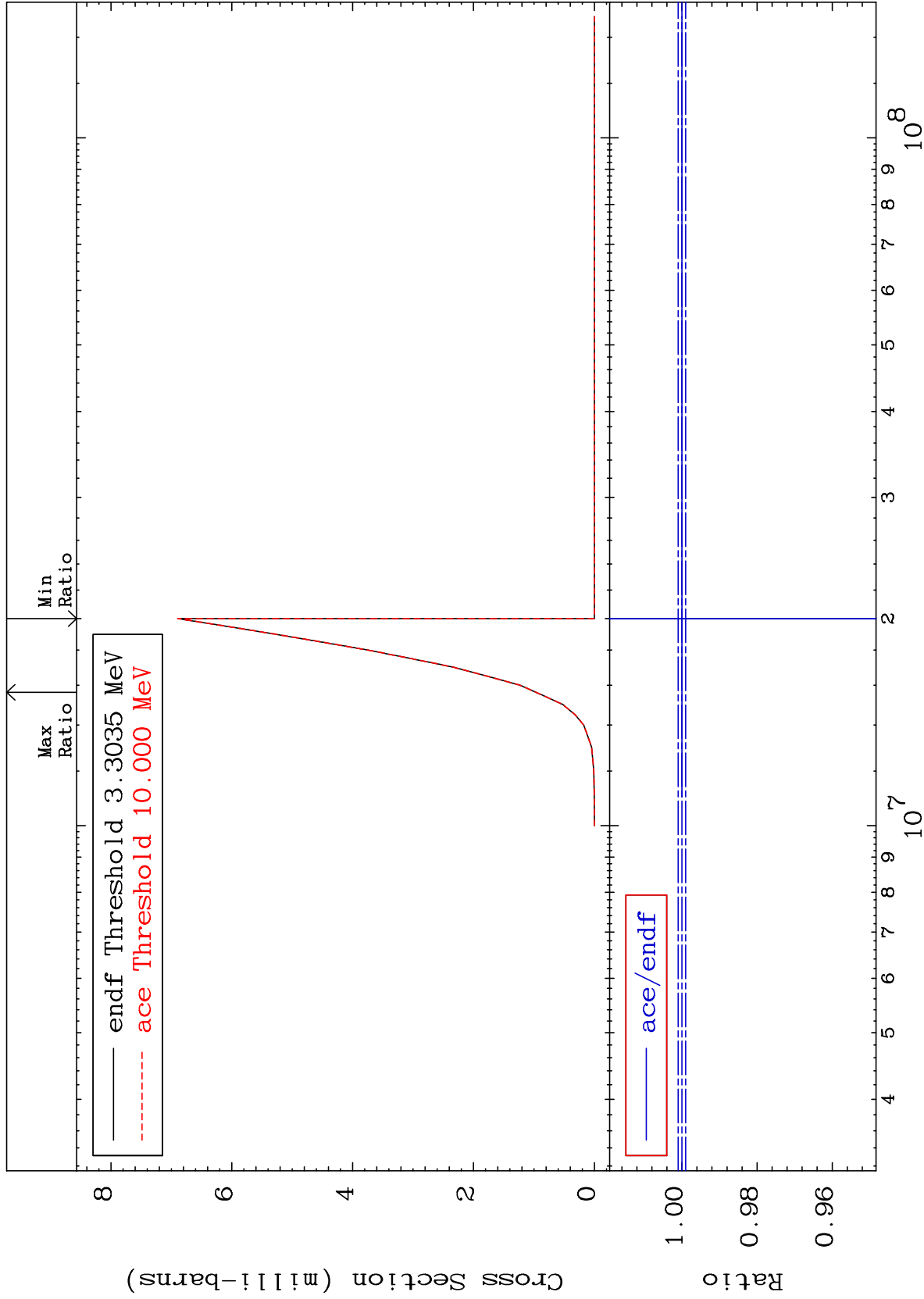
MAT 4243

(n, n') α

42-Mo-98

Cross Section

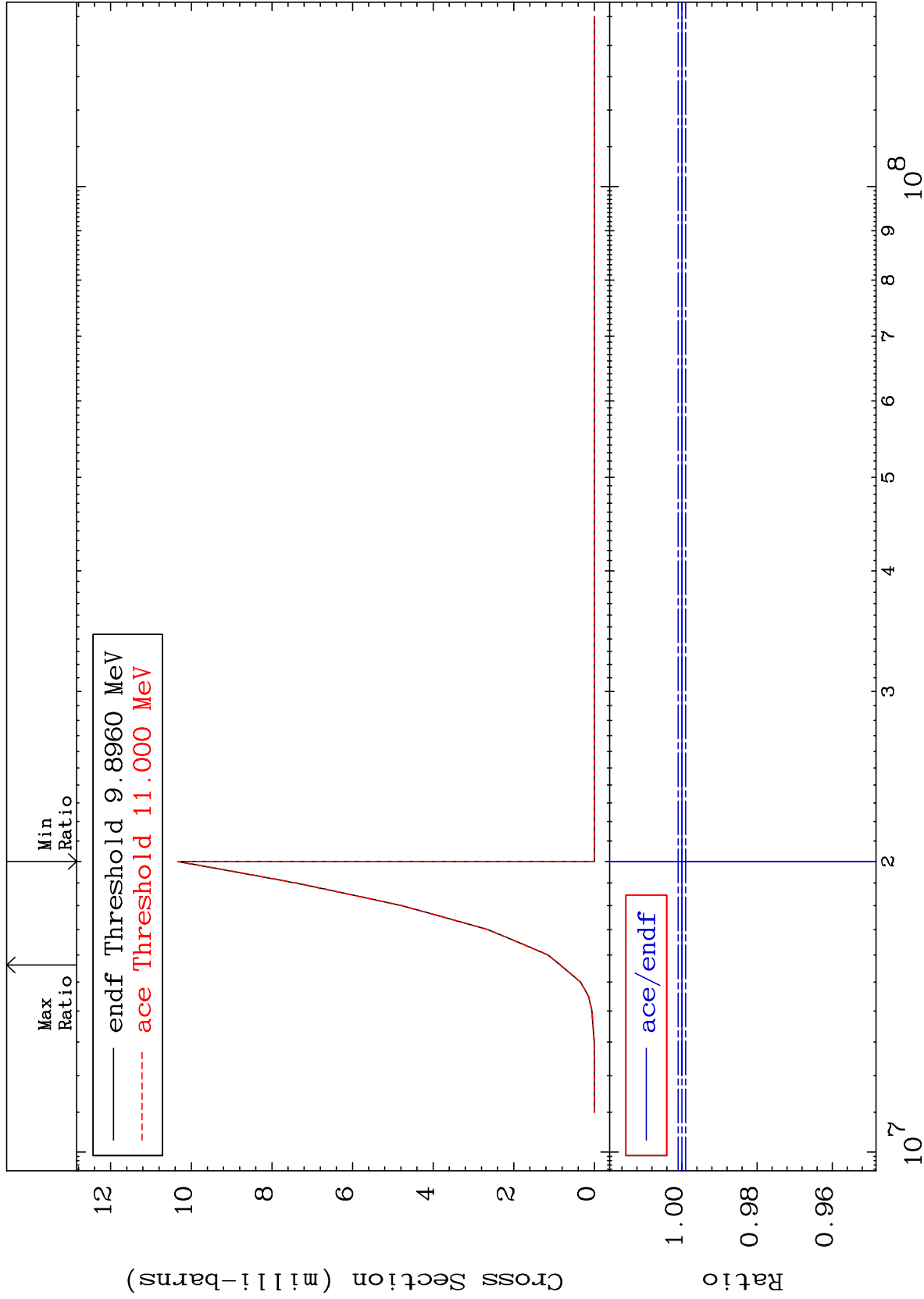
-50.00 To 0.000 %



MAT 4243

(n, n') p
Cross Section

42-Mo-98
-50.00 To 0.000 %

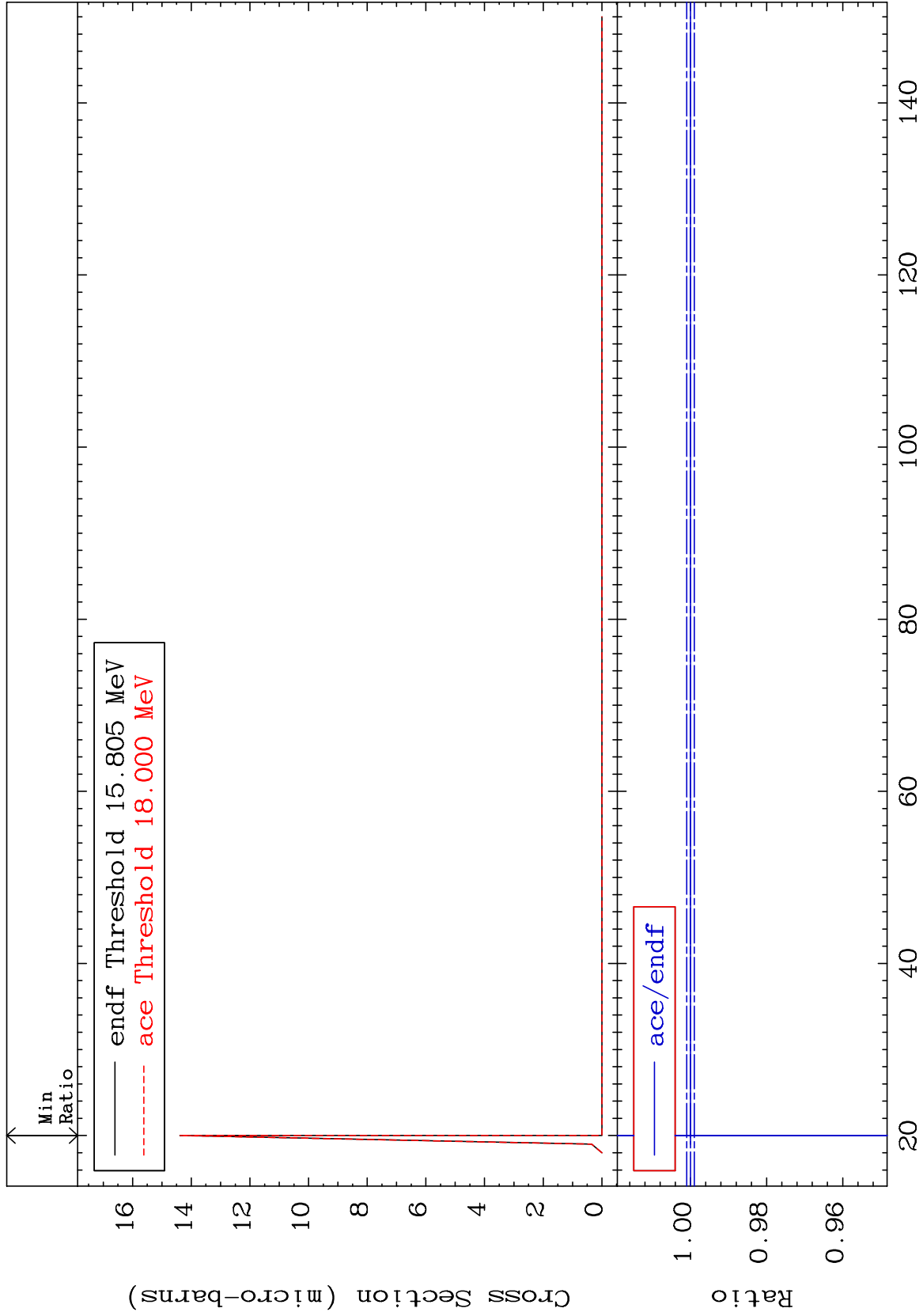


42-Mo-98

MAT 4243

(n, n') d
Cross Section

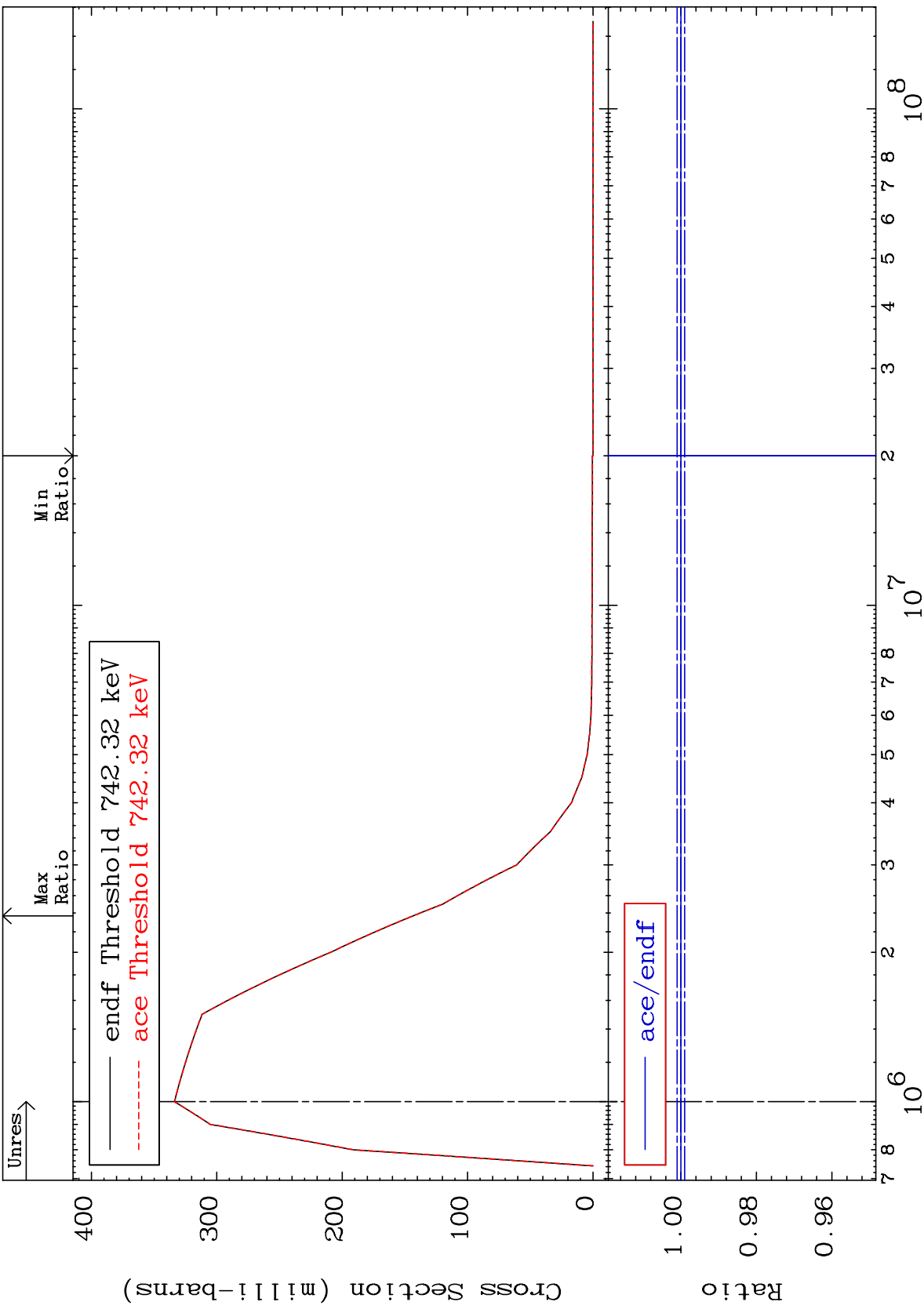
42-Mo-98
-50.00 To 0.000 %



MAT 4243

734.8 keV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



10

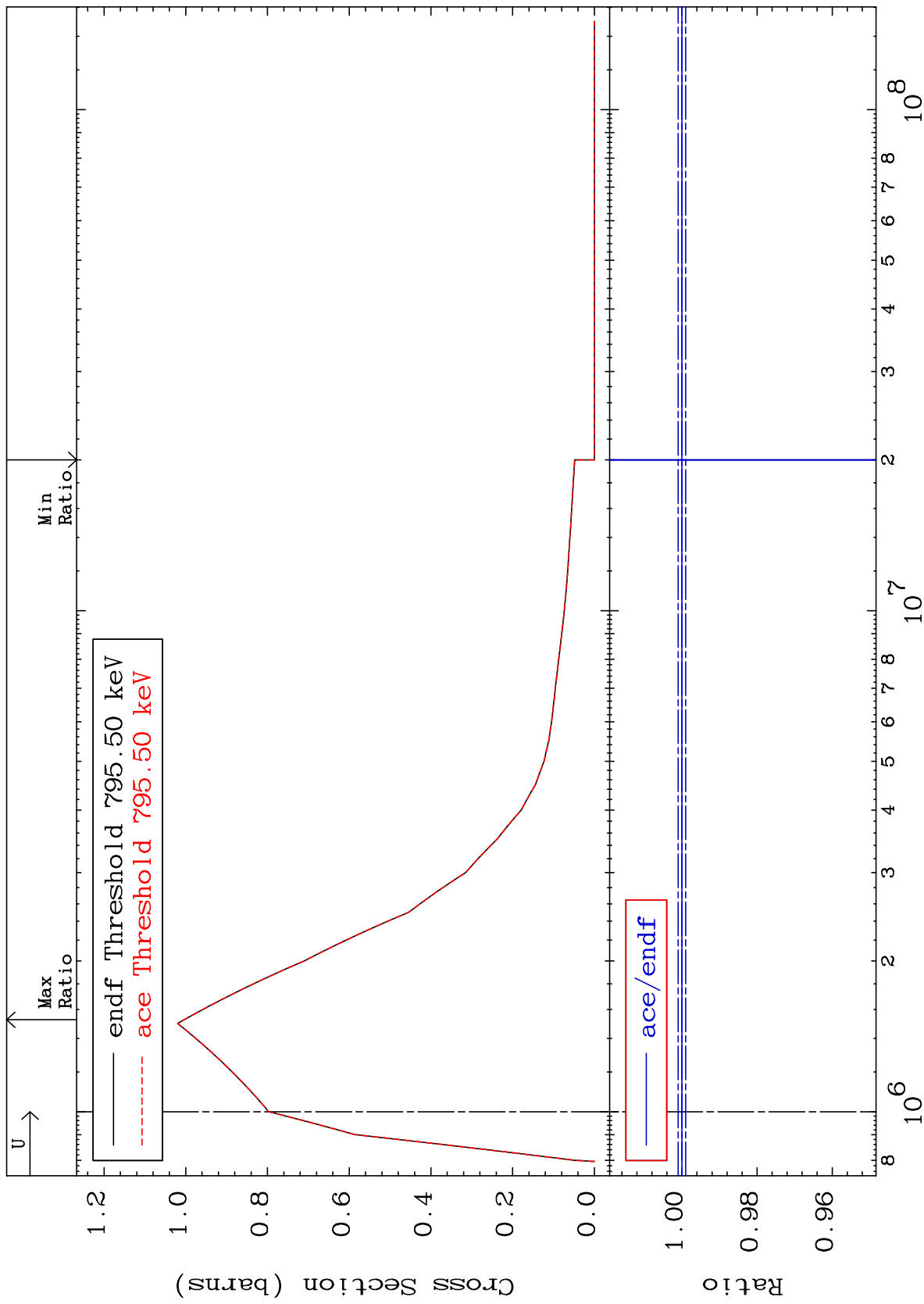
Incident Energy (eV)

42-Mo-98

MAT 4243

787.4 keV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



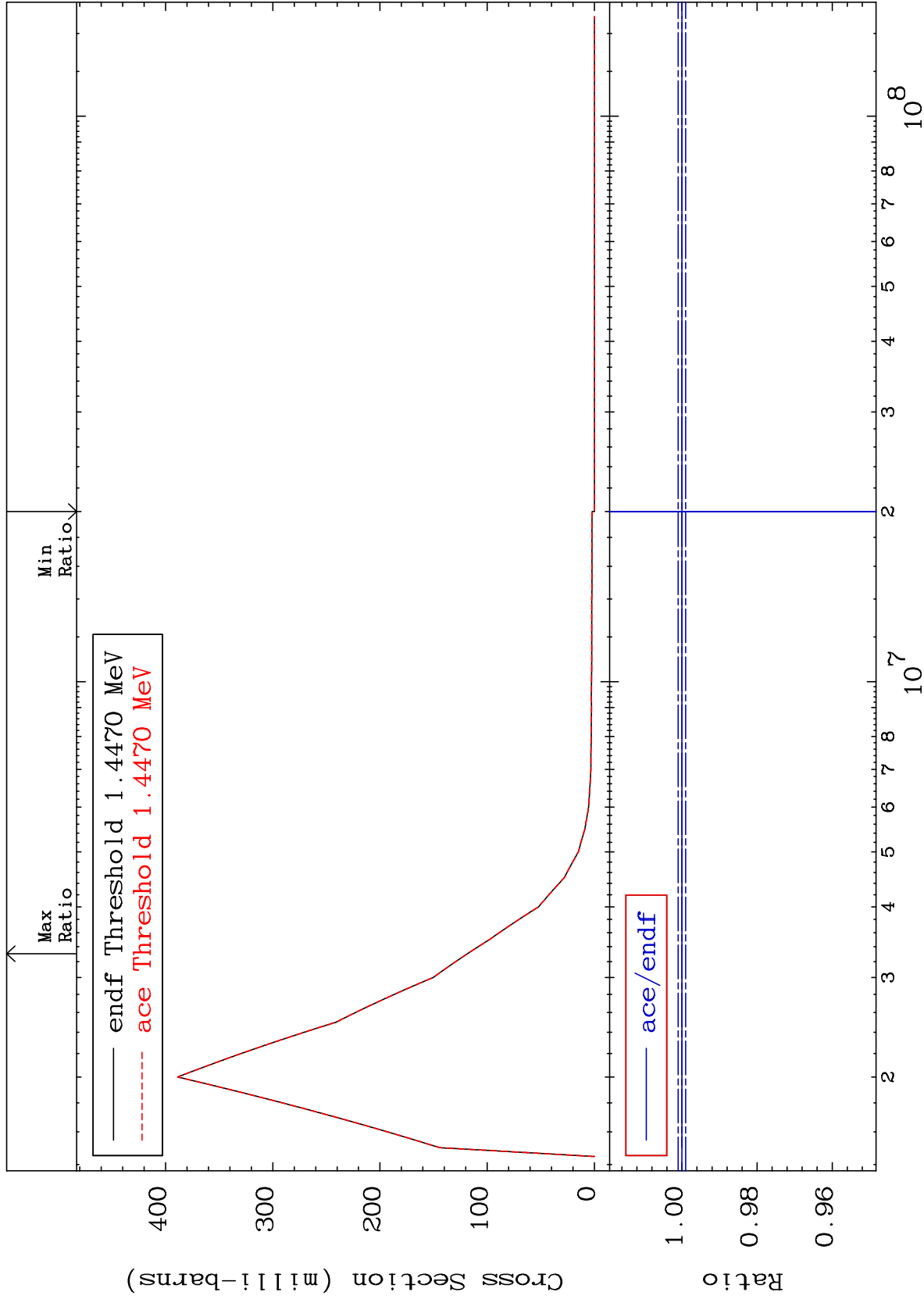
11

42-Mo-98

MAT 4243

1.432 MeV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



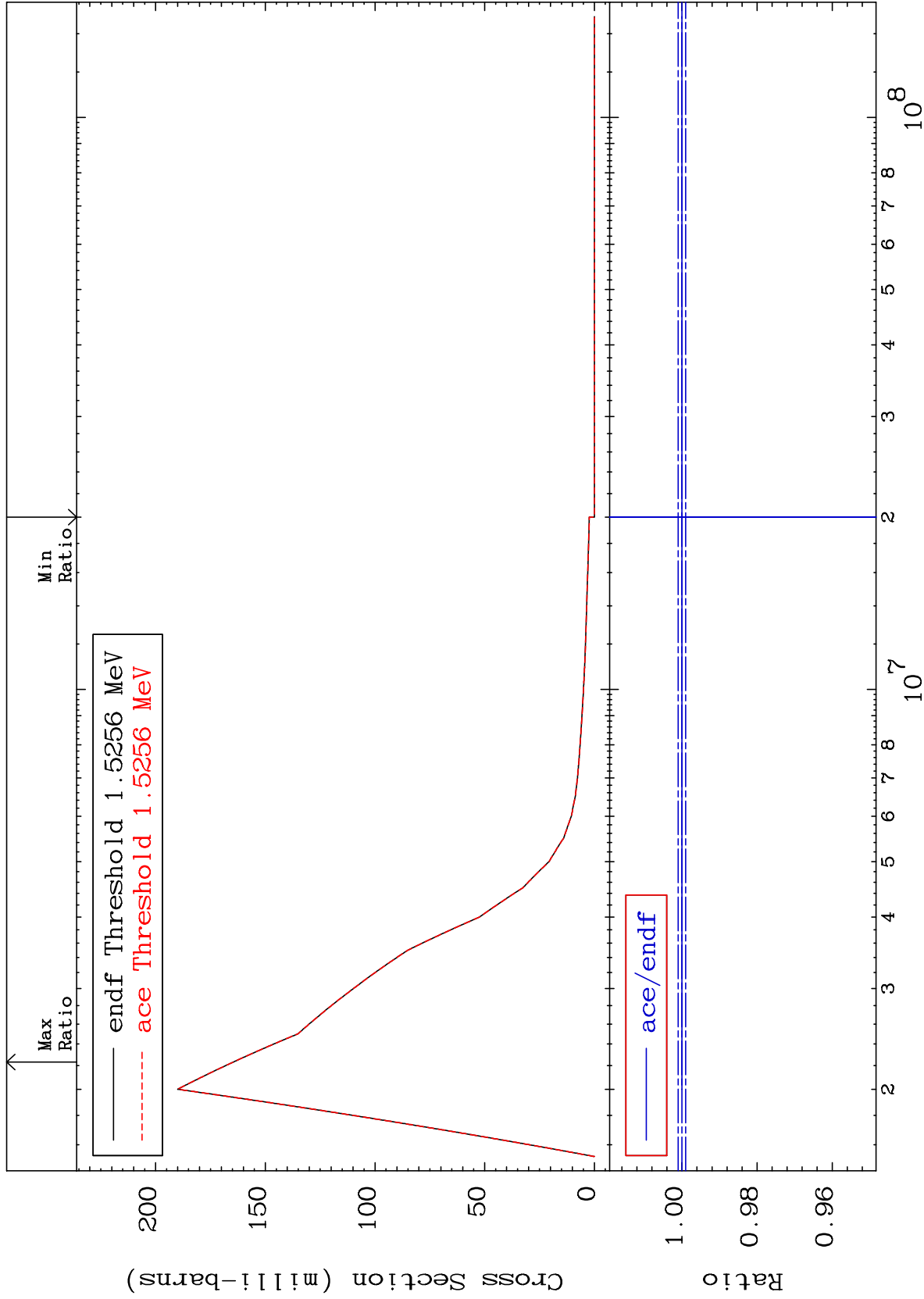
12

42-Mo-98

MAT 4243

1.510 MeV (n,n') Level
Cross Section

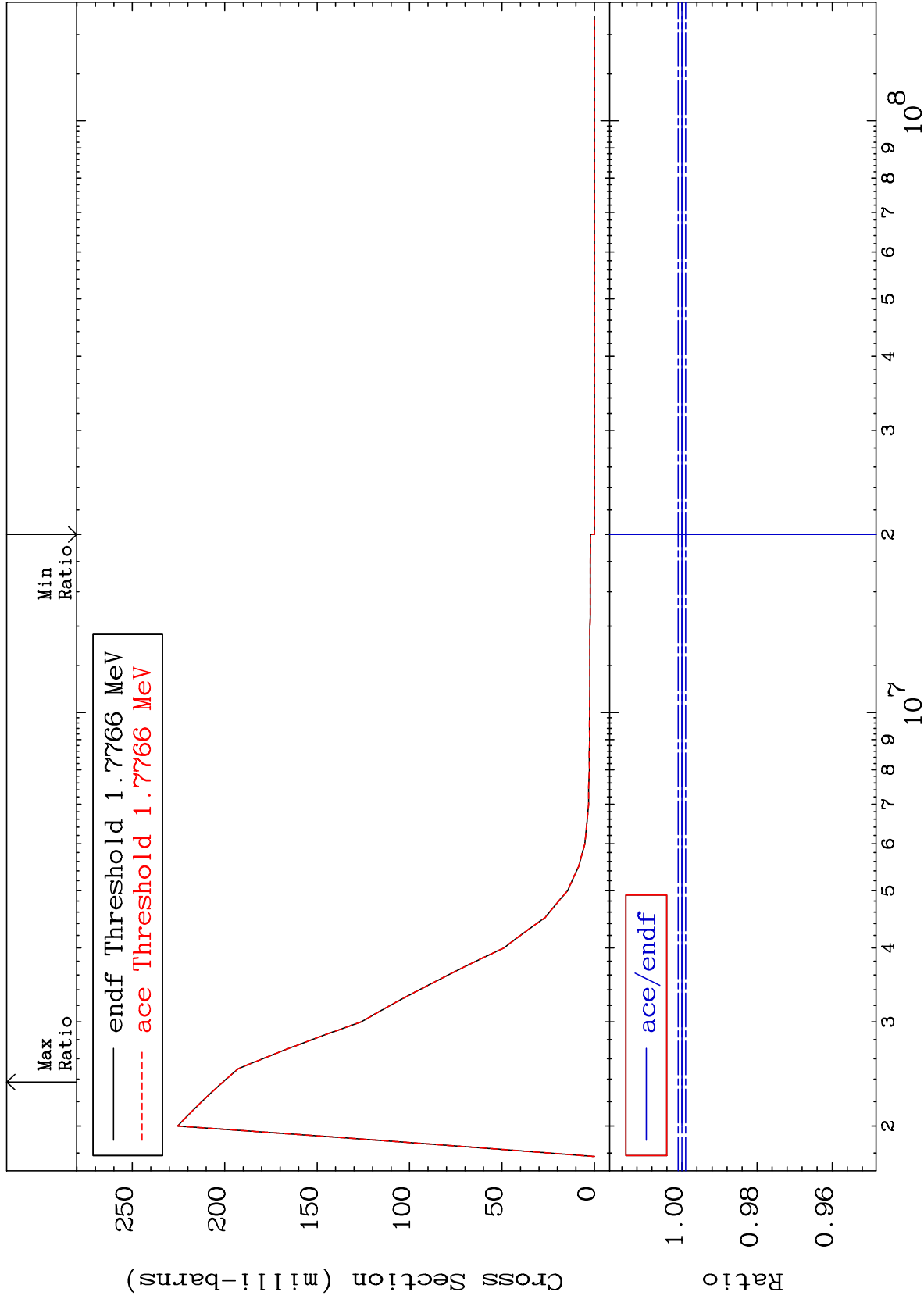
42-Mo-98
-50.00 To 0.000 %



MAT 4243

1.758 MeV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



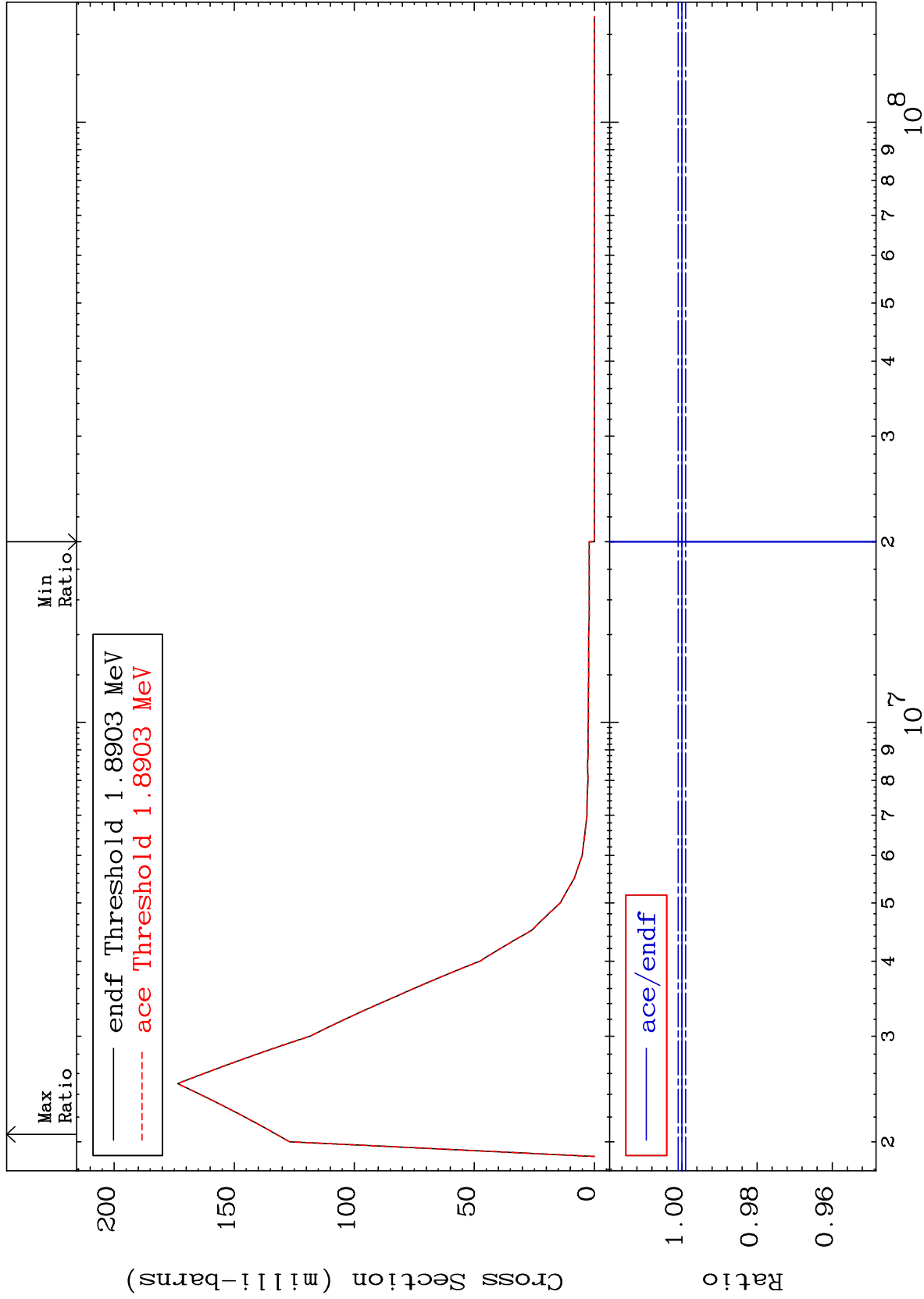
14

42-Mo-98

MAT 4243

1.871 MeV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



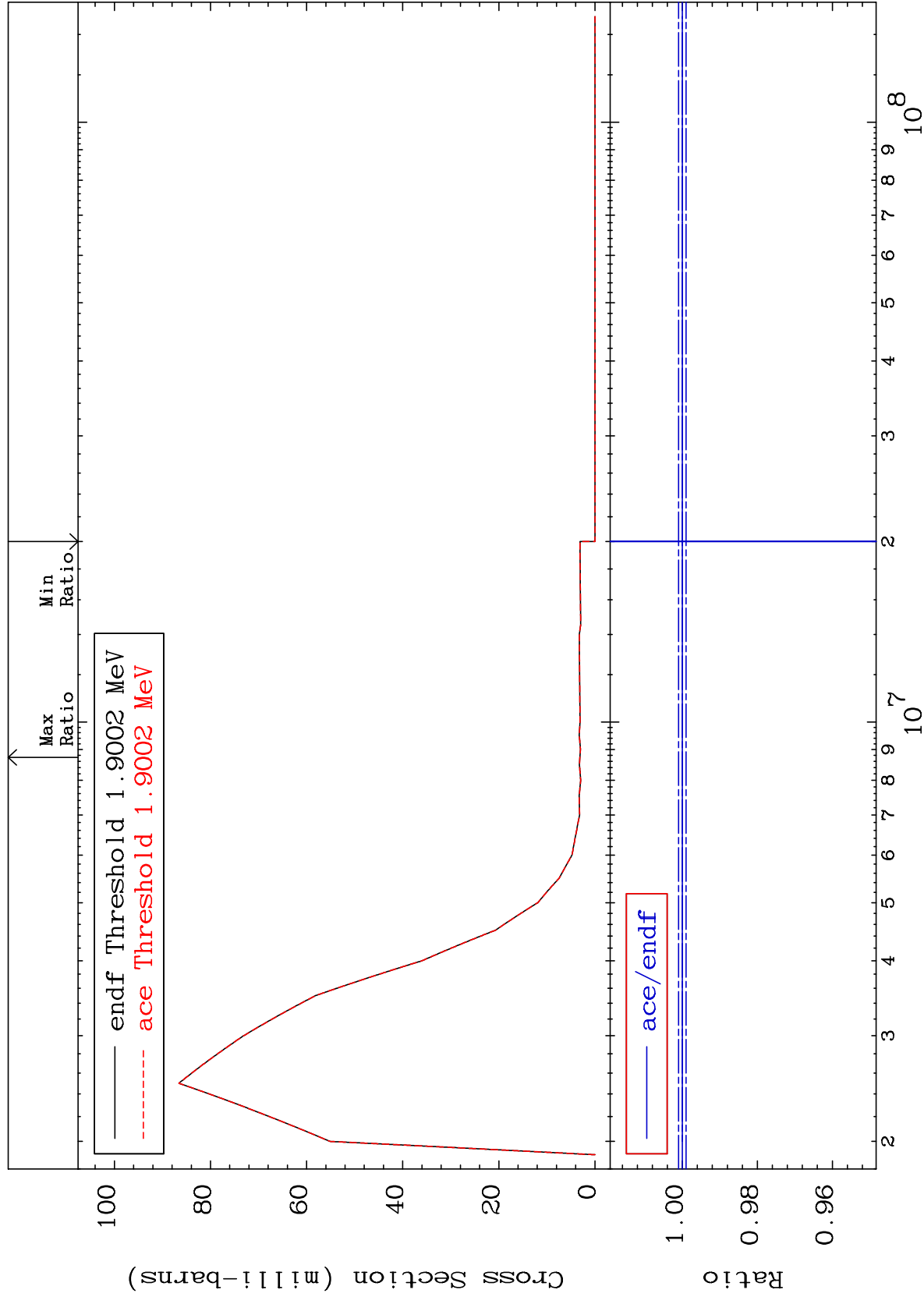
15

42-Mo-98

MAT 4243

1.881 MeV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



16

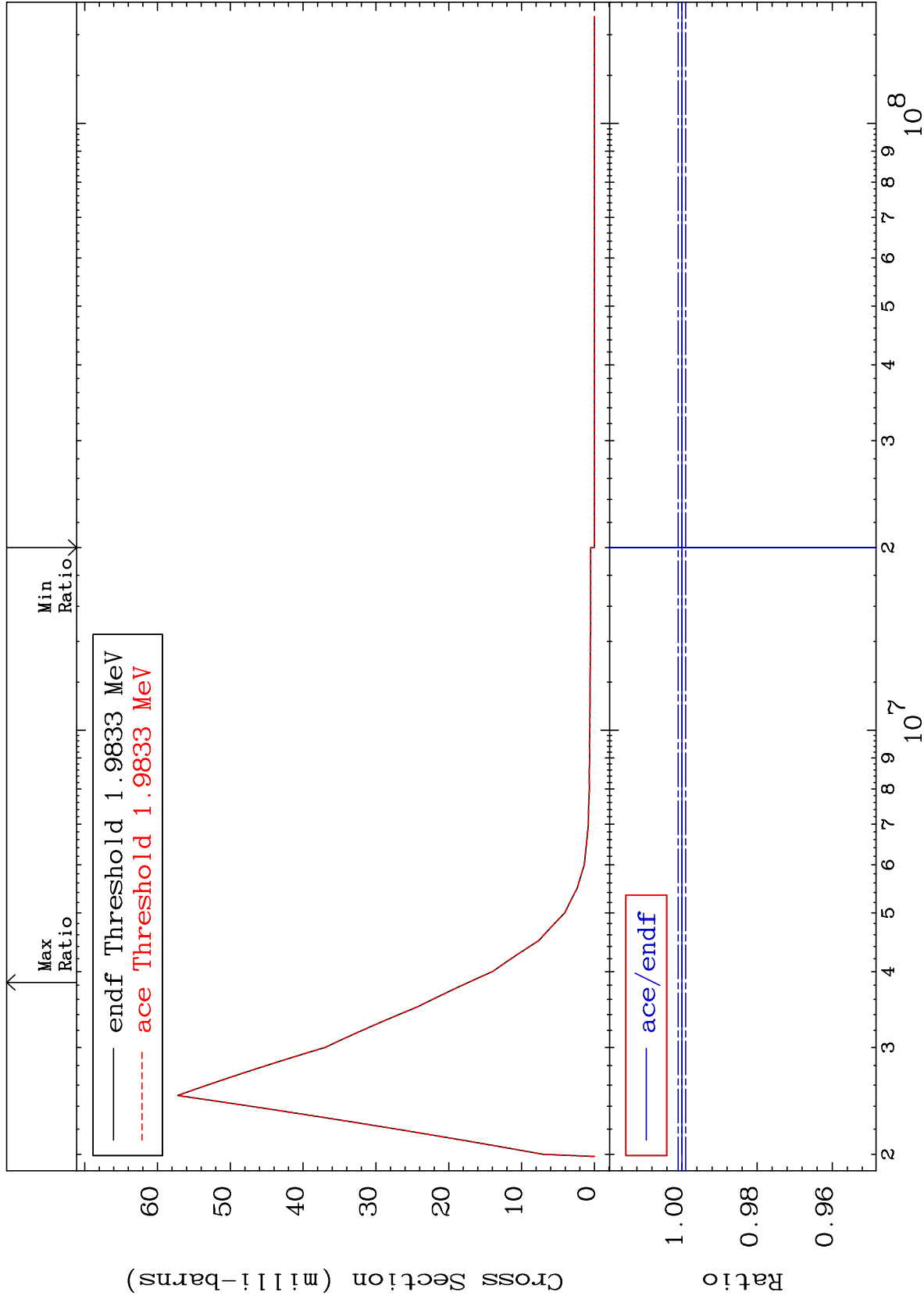
Incident Energy (eV)

42-Mo-98

MAT 4243

1.963 MeV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



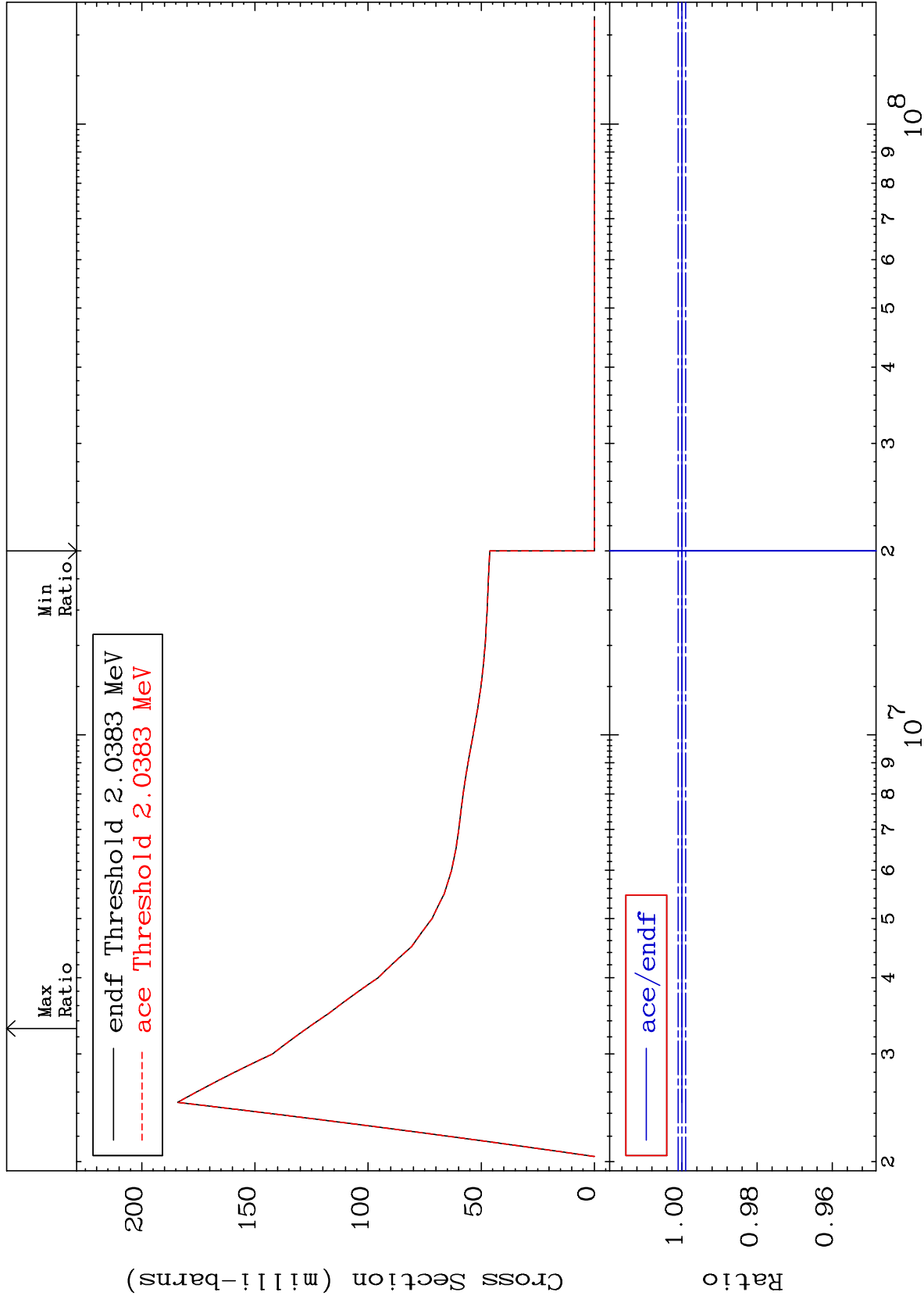
17

42-Mo-98

MAT 4243

2.018 MeV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



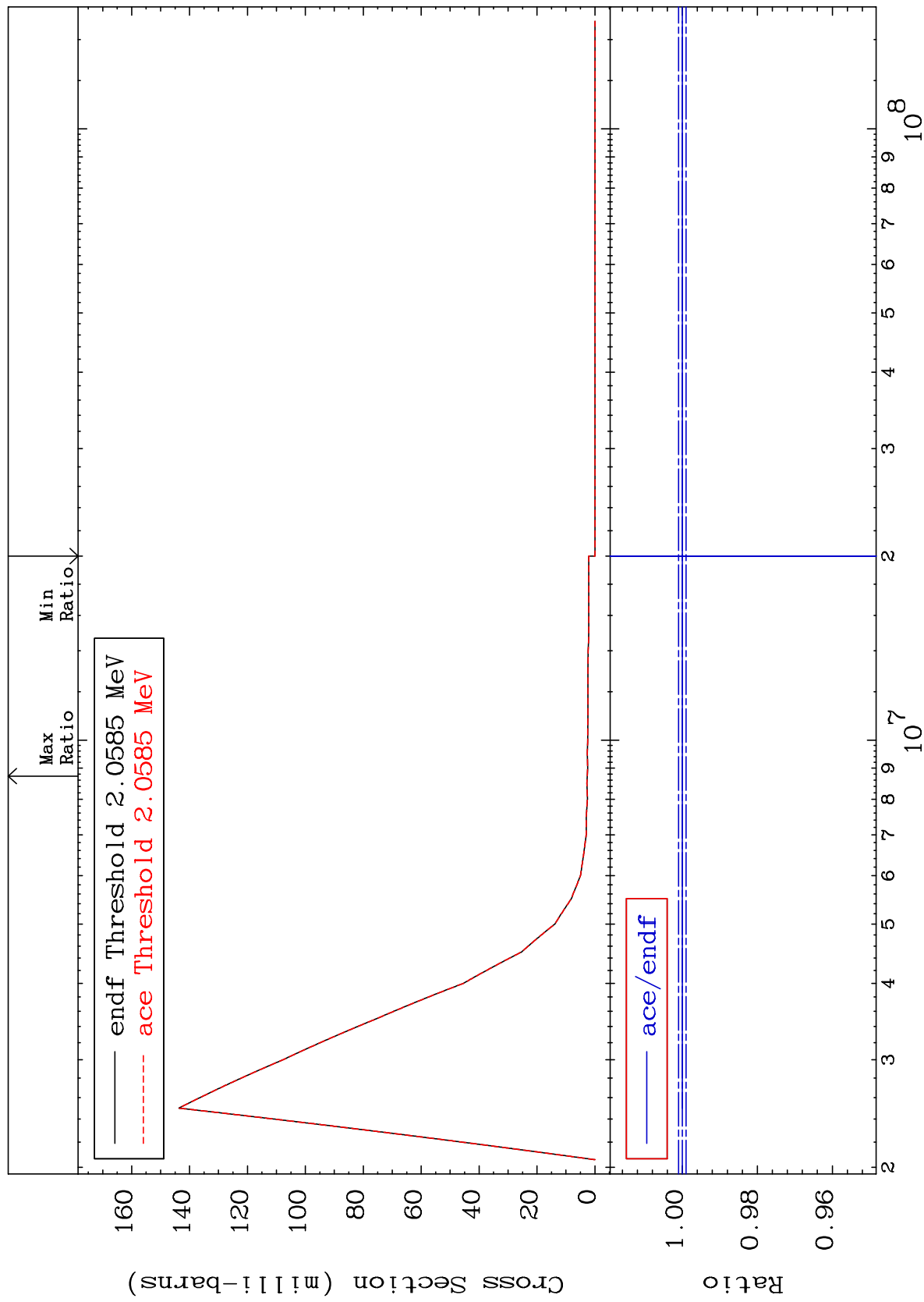
18

42-Mo-98

MAT 4243

2.038 MeV (n,n') Level
Cross Section

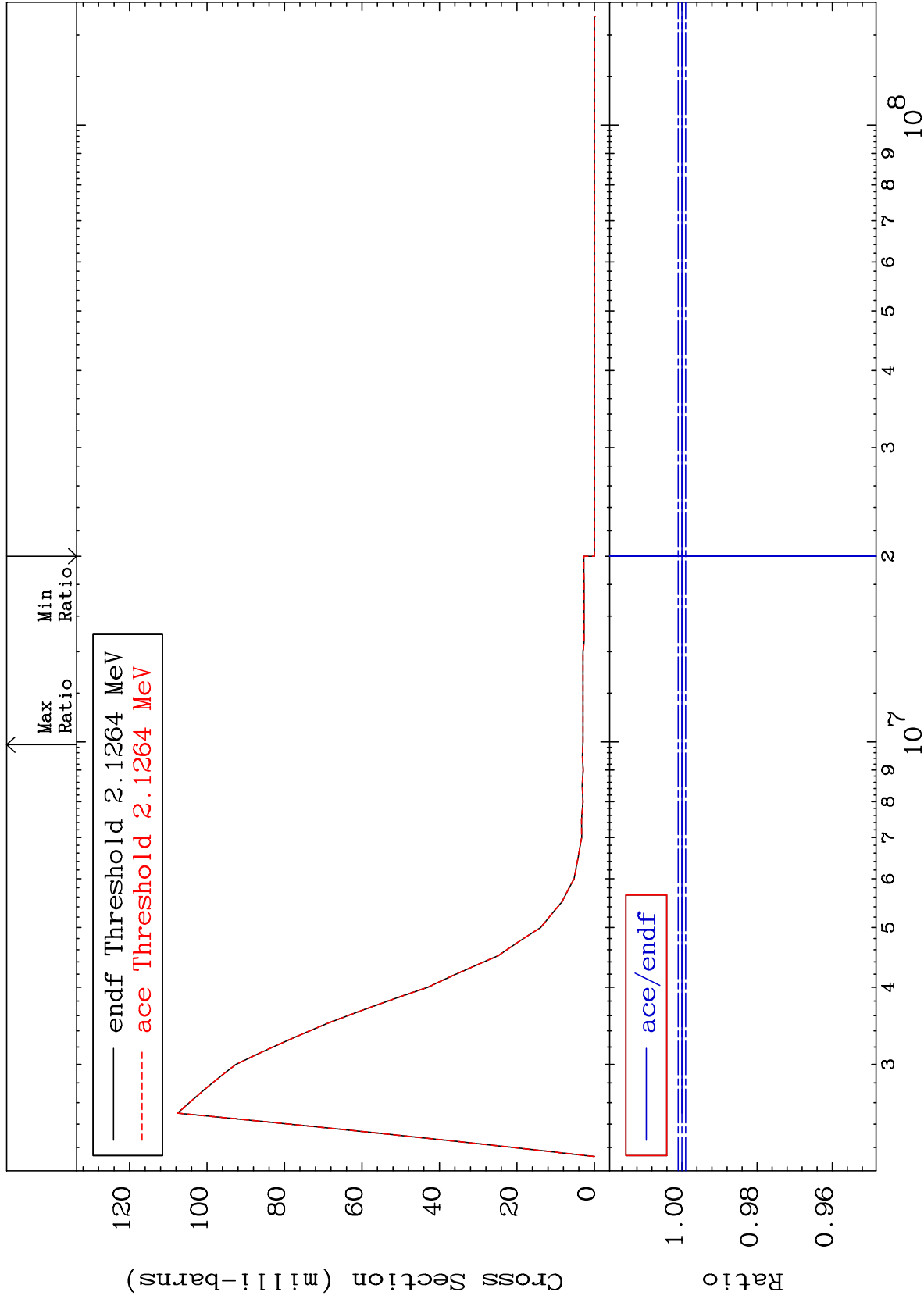
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.105 MeV (n,n') Level
Cross Section

42-Mo-98
-50.00 To 0.000 %



20

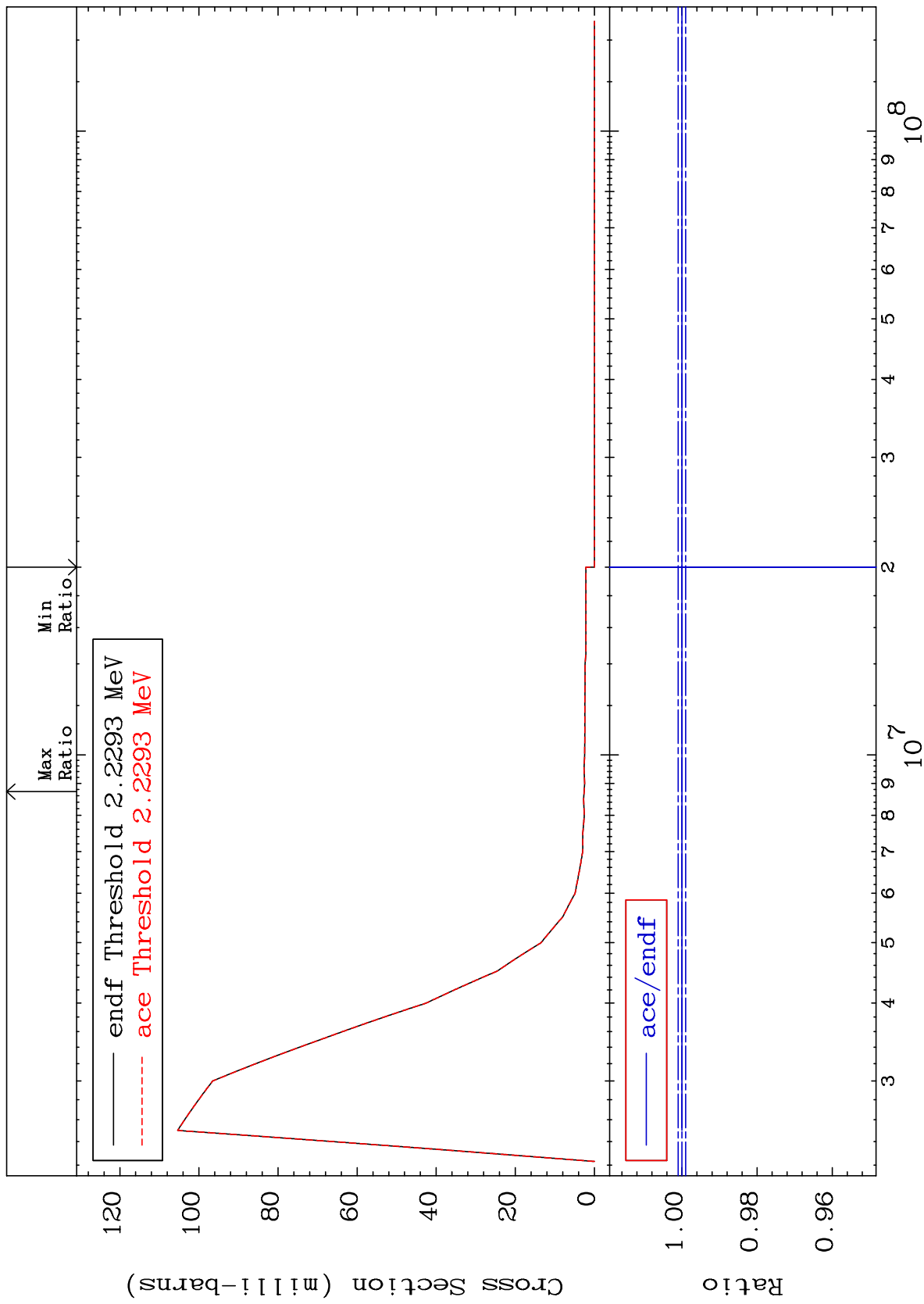
Incident Energy (eV)

42-Mo-98

MAT 4243

2.207 MeV (n,n') Level
Cross Section

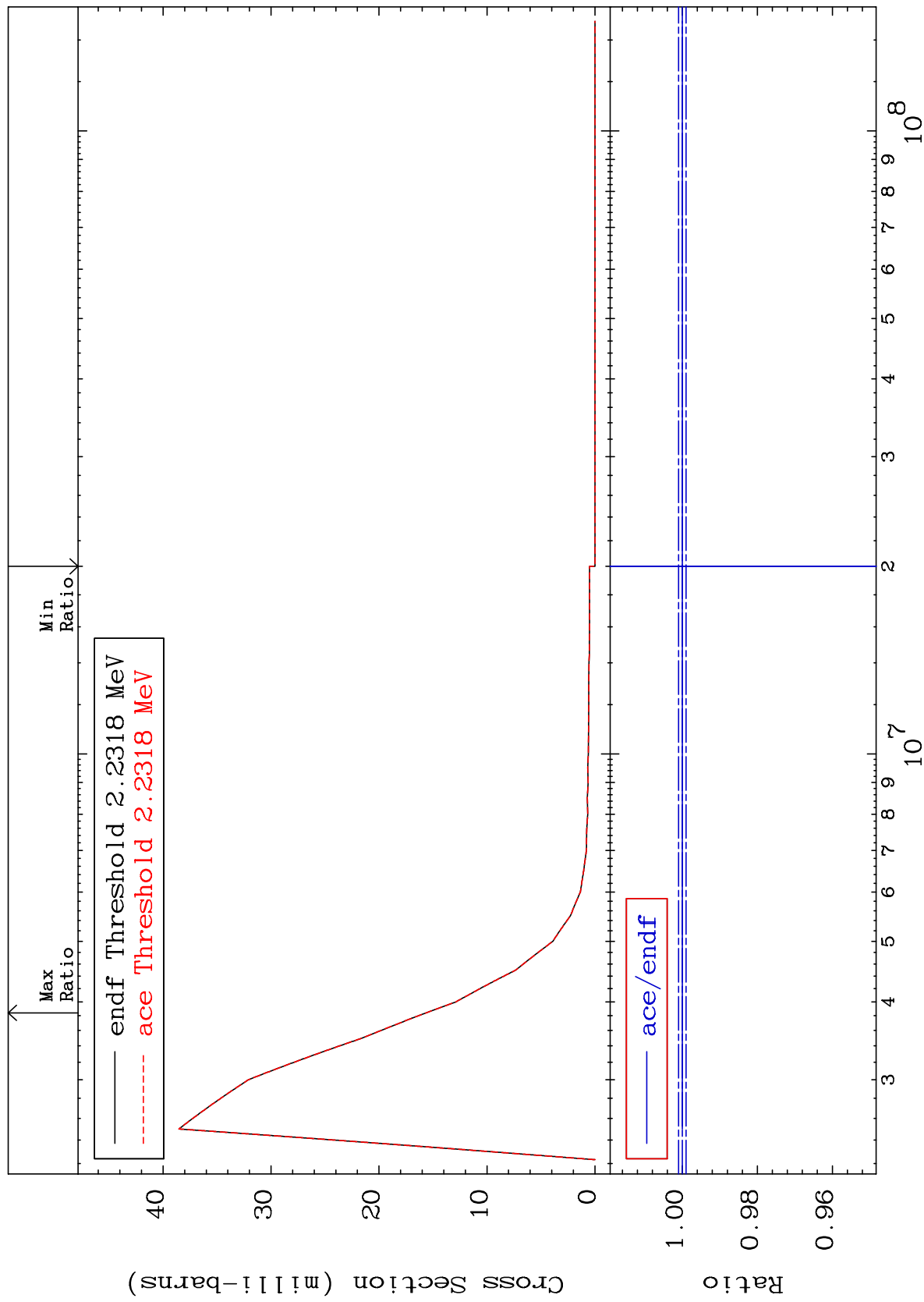
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.209 MeV (n,n') Level
Cross Section

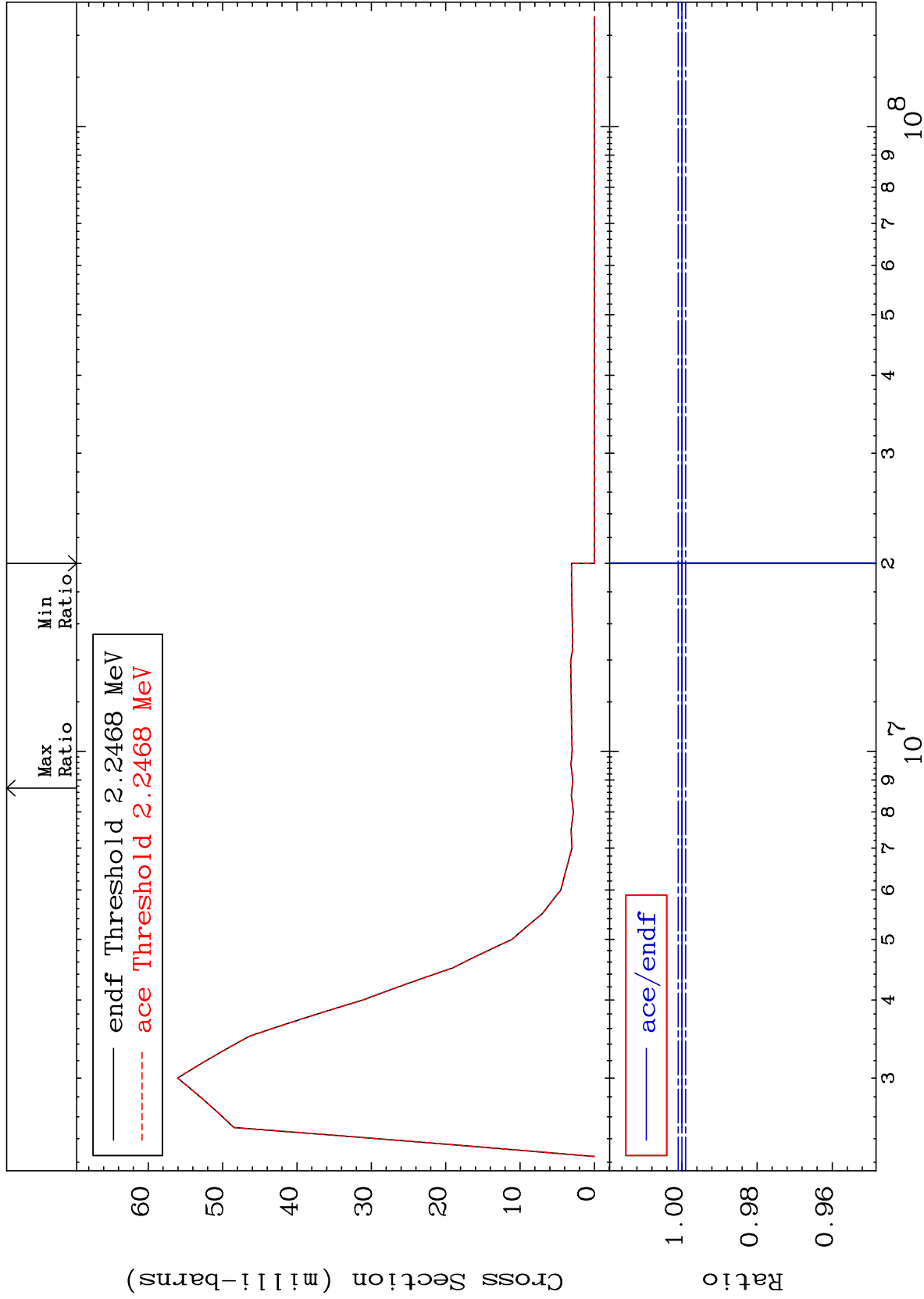
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.224 MeV (n,n') Level
Cross Section

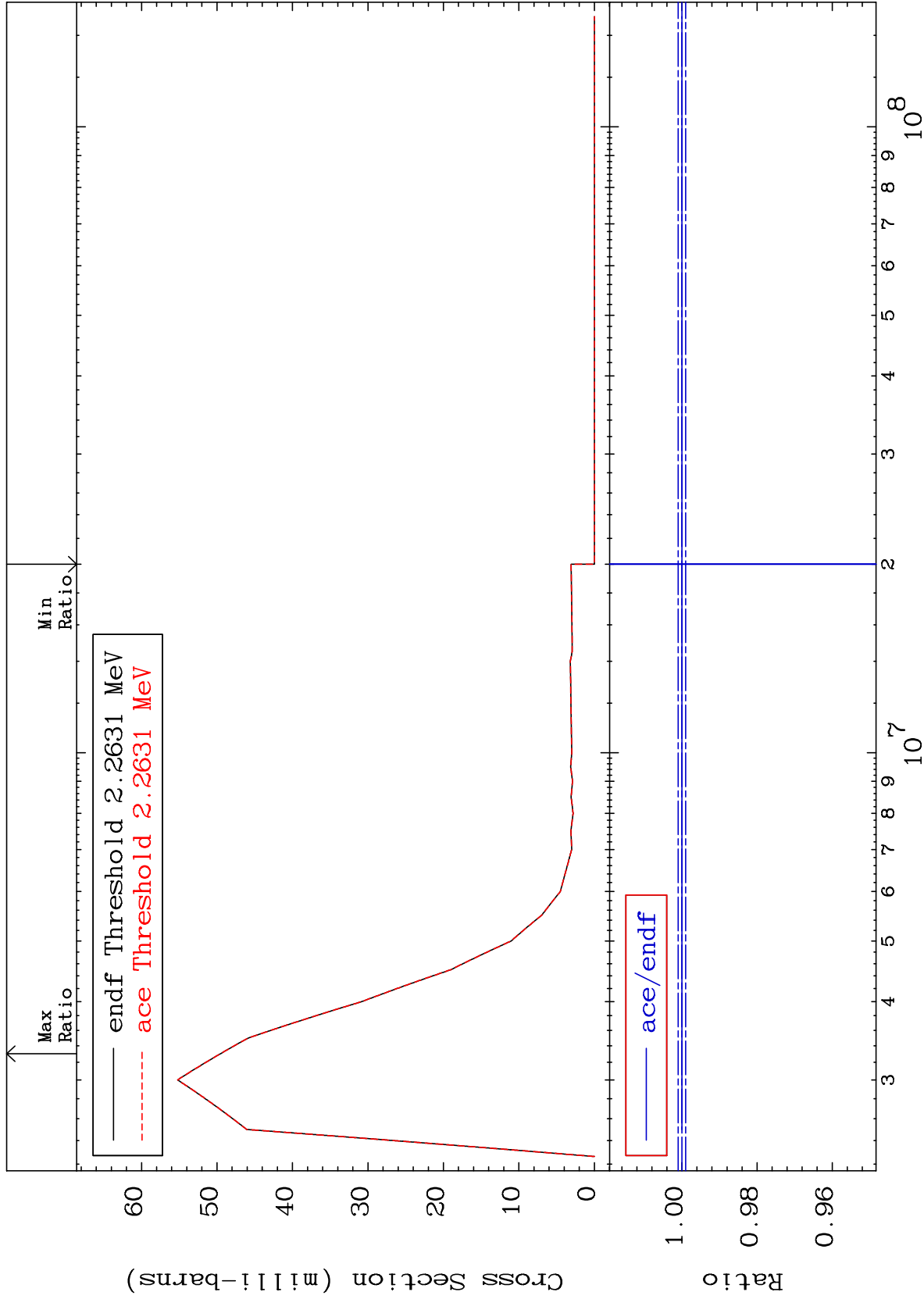
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.240 MeV (n,n') Level
Cross Section

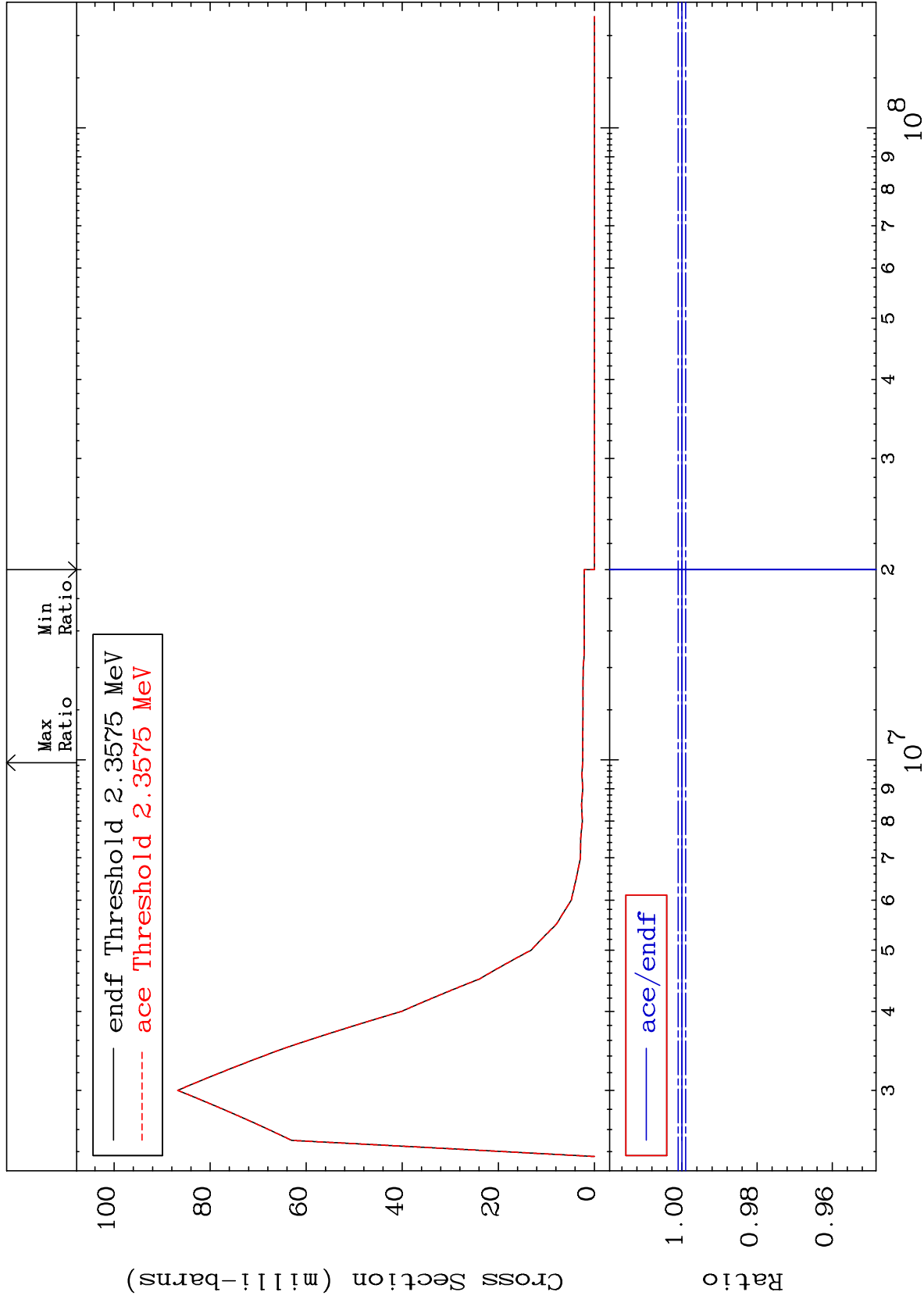
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.333 MeV (n,n') Level
Cross Section

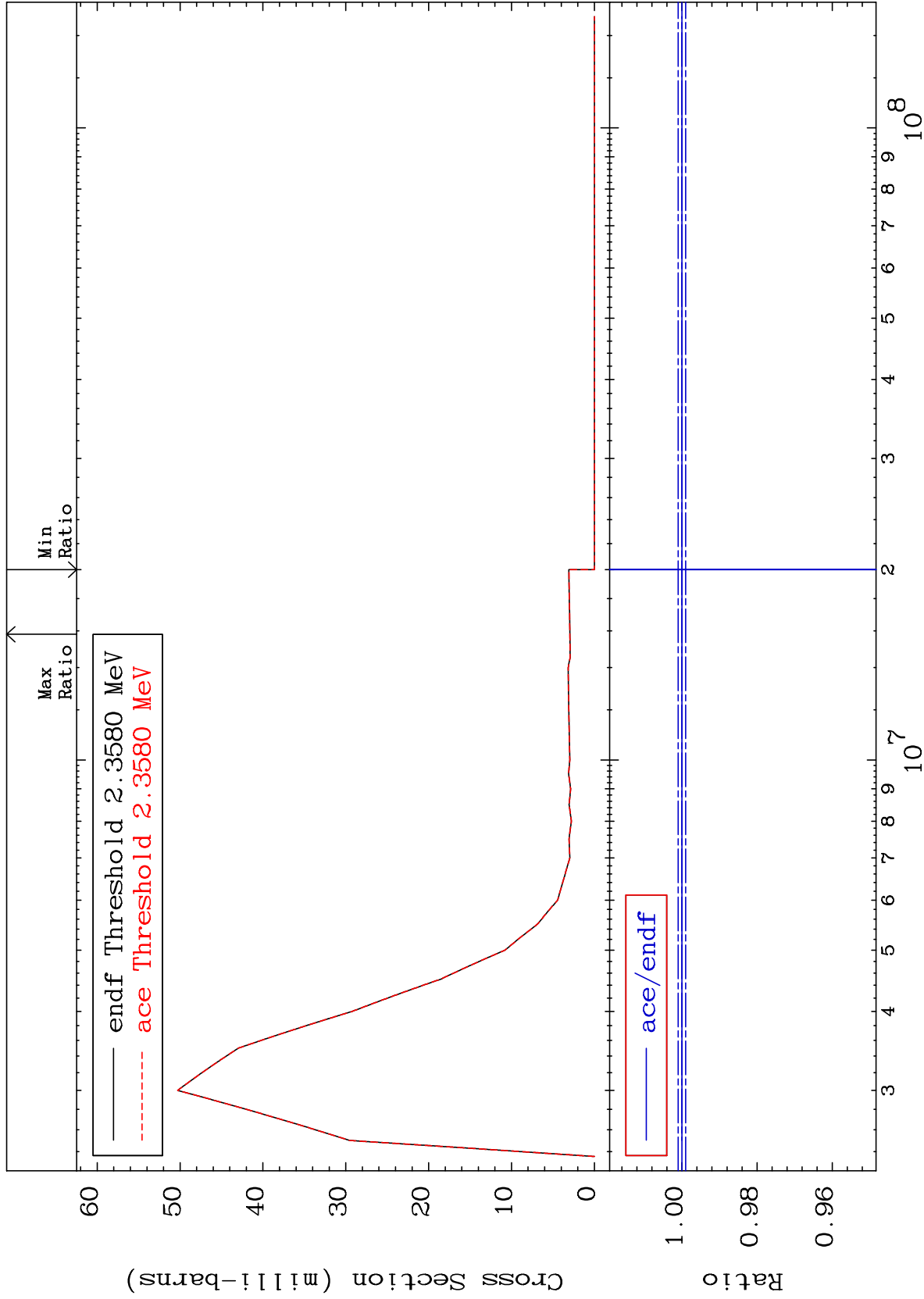
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.334 MeV (n,n') Level
Cross Section

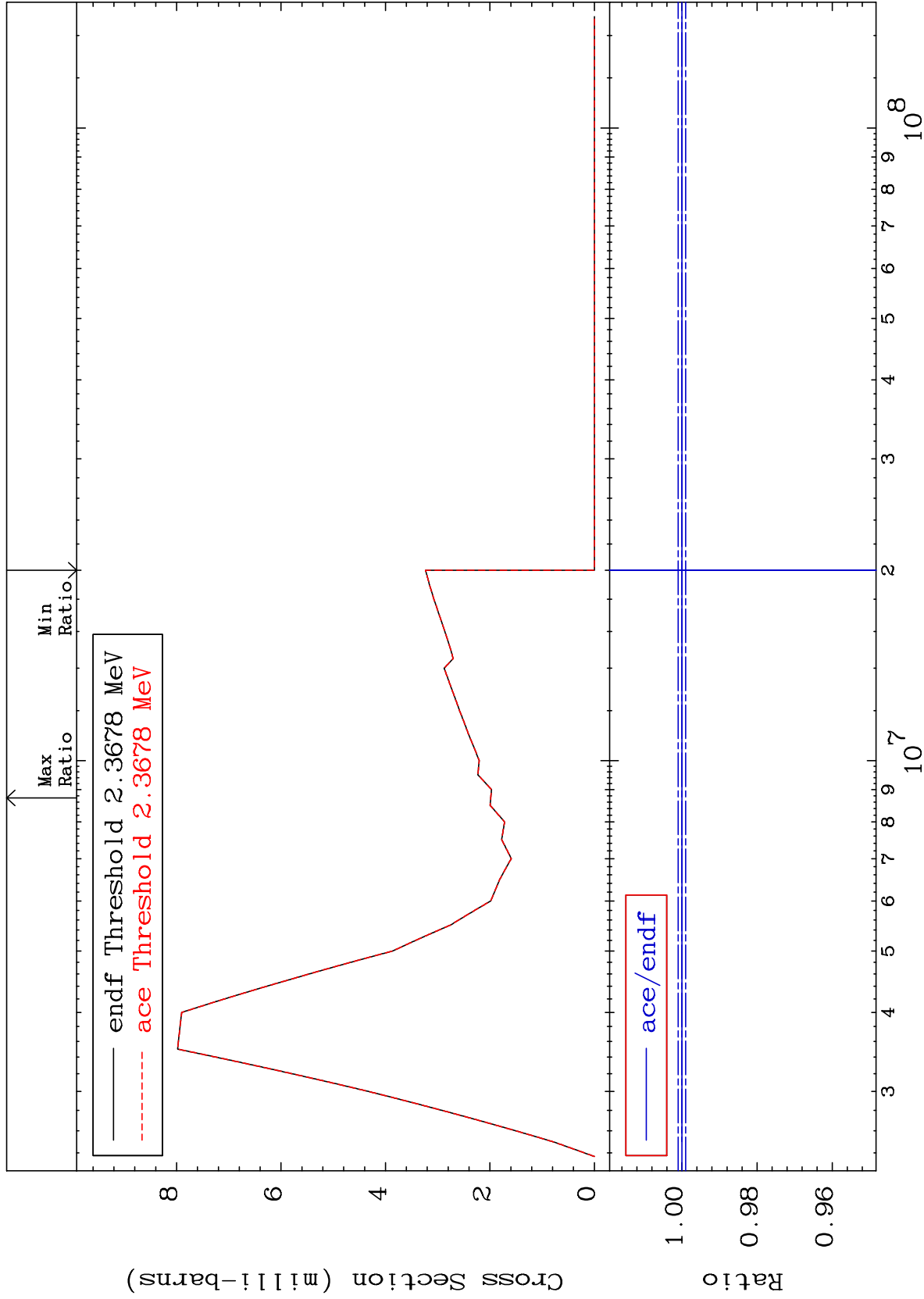
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.344 MeV (n,n') Level
Cross Section

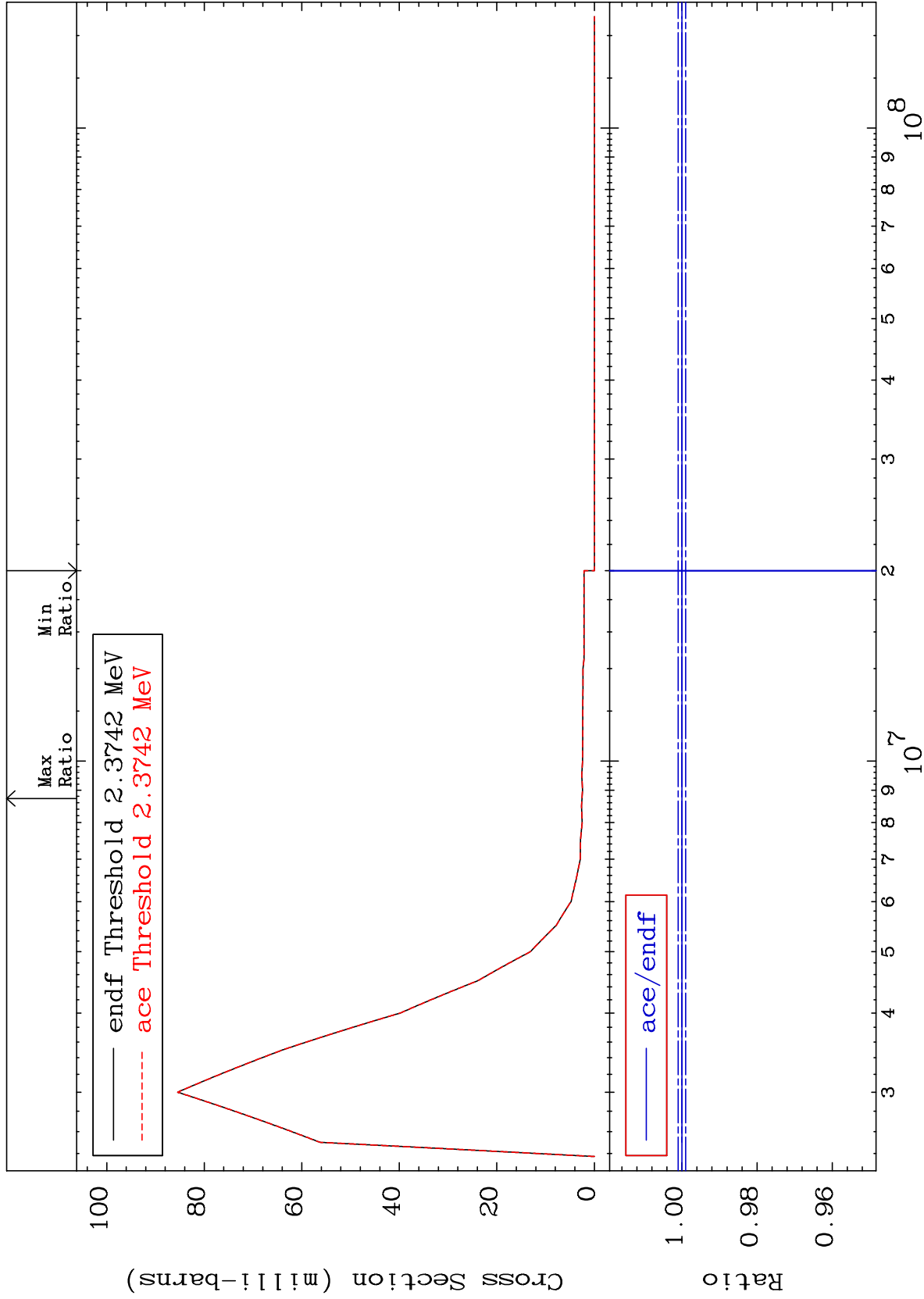
42-Mo-98
-50.00 To 0.000 %



MAT 4243

2.350 MeV (n,n') Level
Cross Section

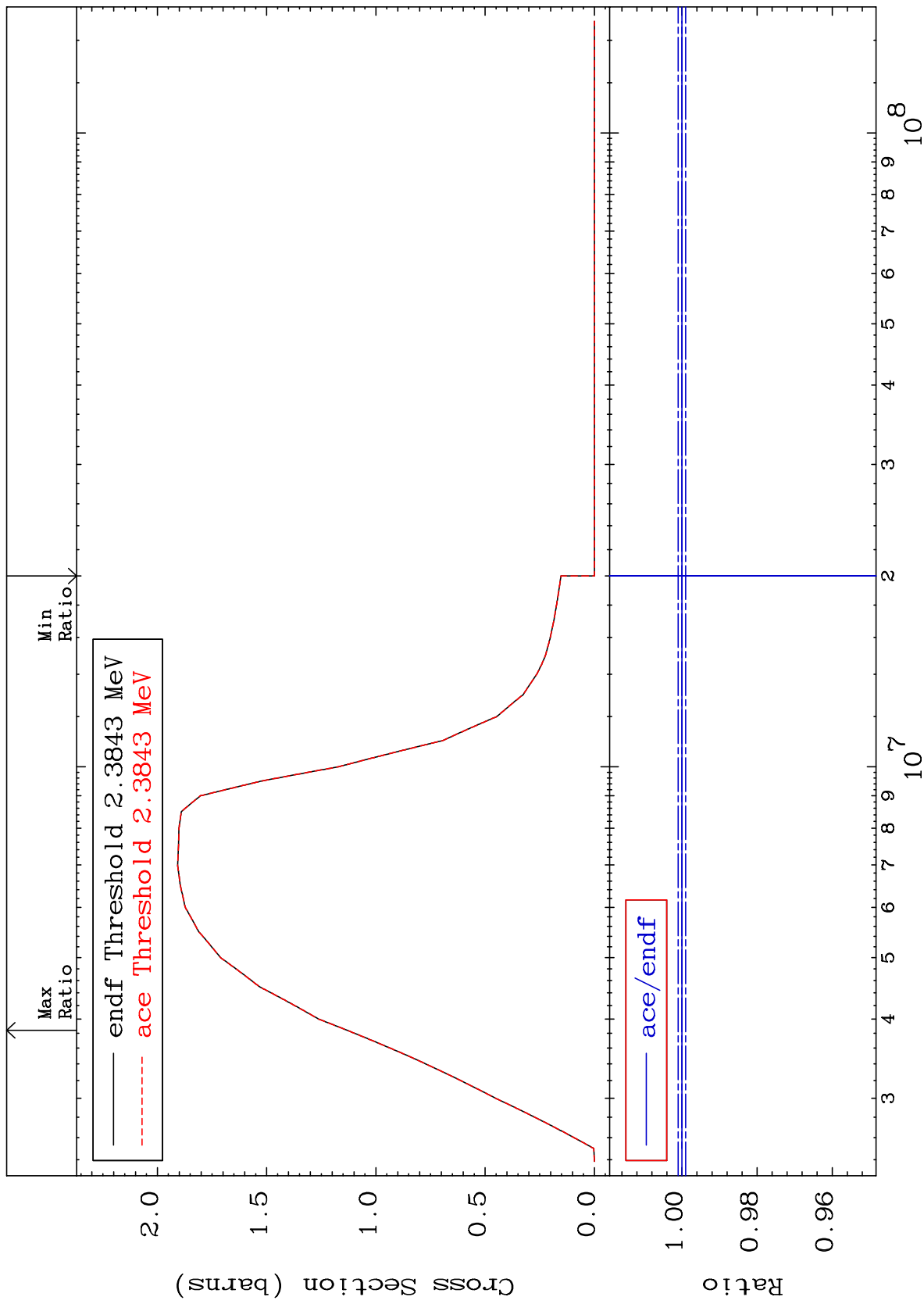
42-Mo-98
-50.00 To 0.000 %



MAT 4243

(n, n') Continuum
Cross Section

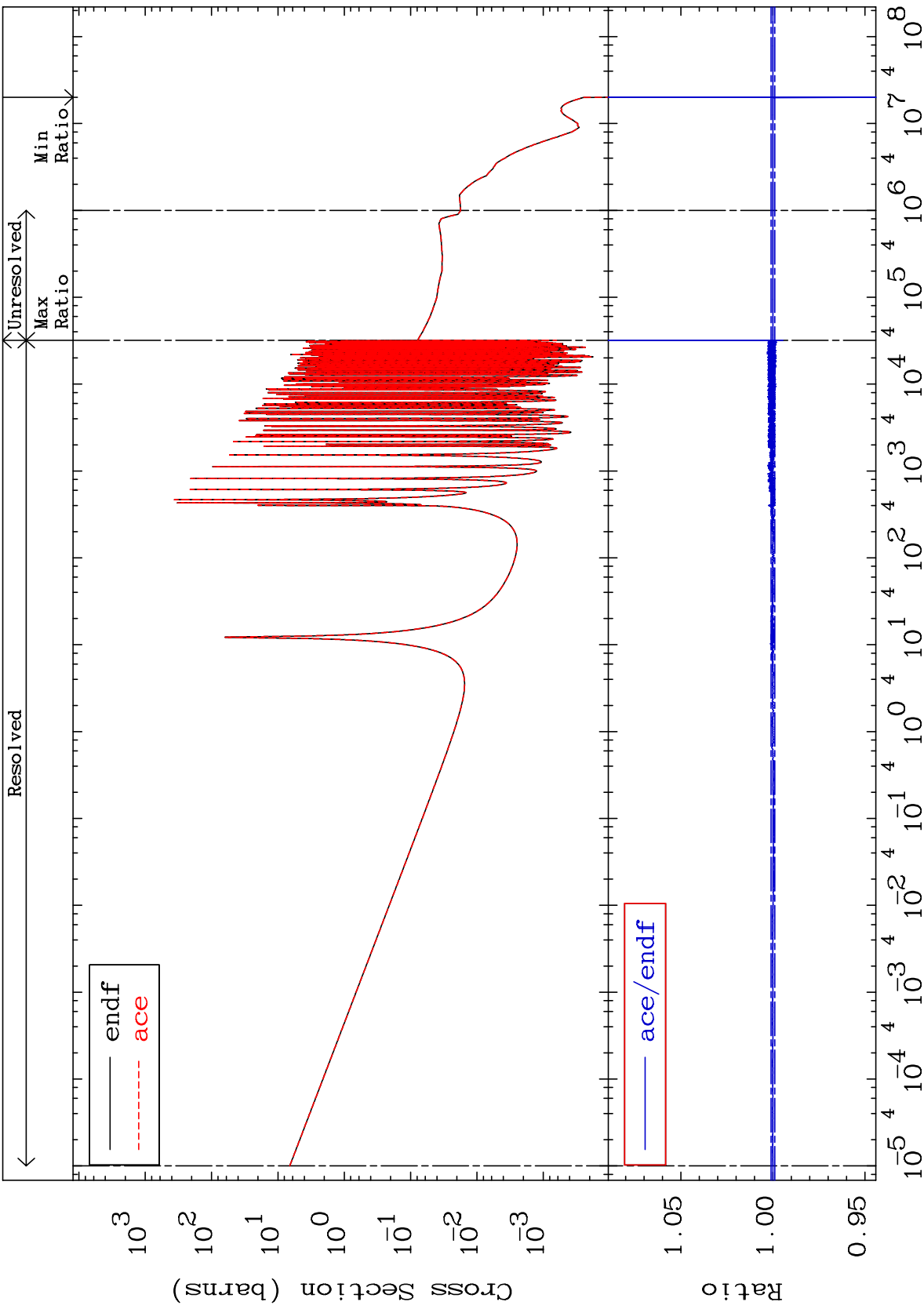
42-Mo-98
-50.00 To 0.000 %



MAT 4243

(n, γ)
Cross Section

42-Mo-98
-50.00 To 836.0 %



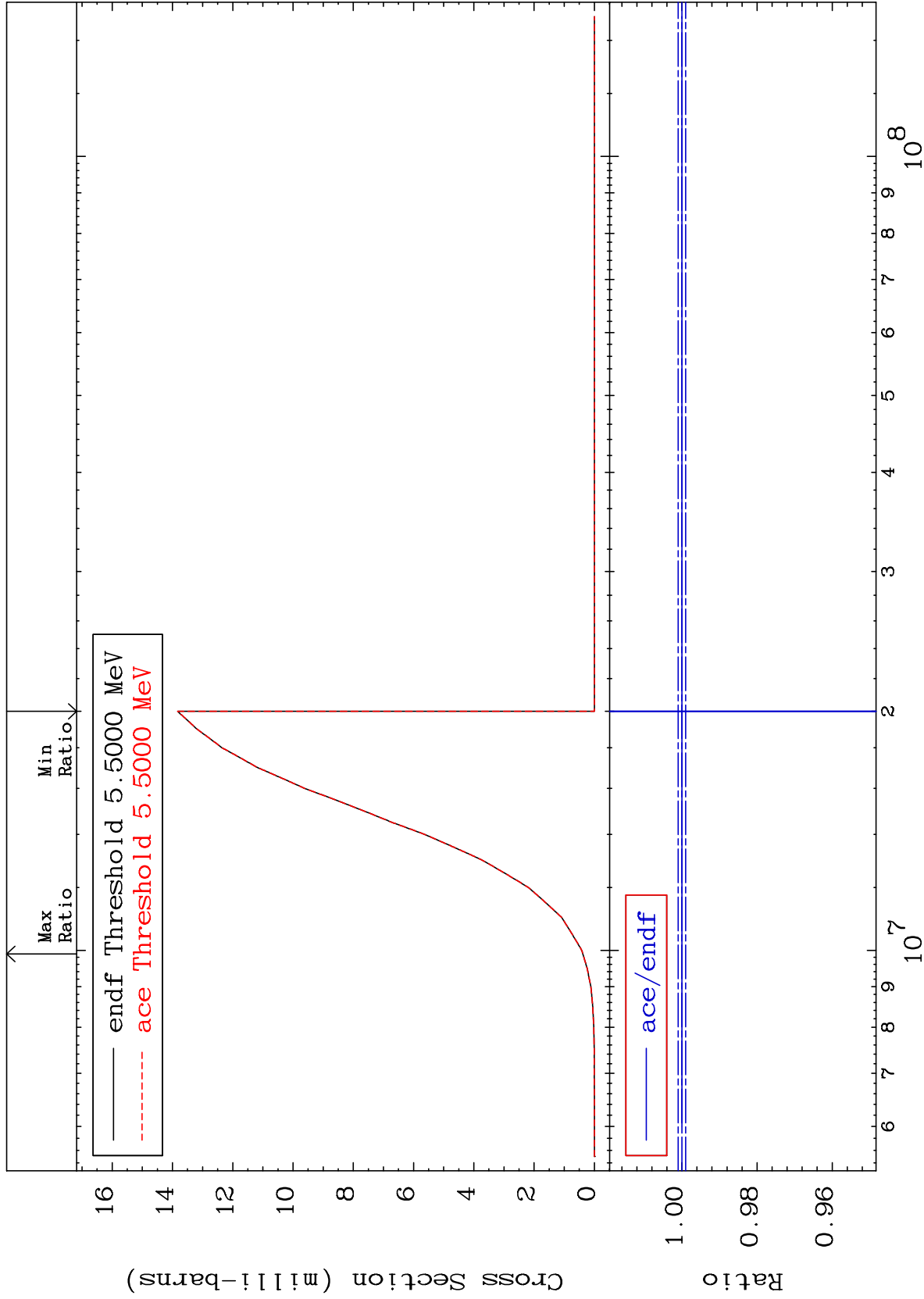
MAT 4243

(n,p)

42-Mo-98

Cross Section

-50.00 To 0.000 %



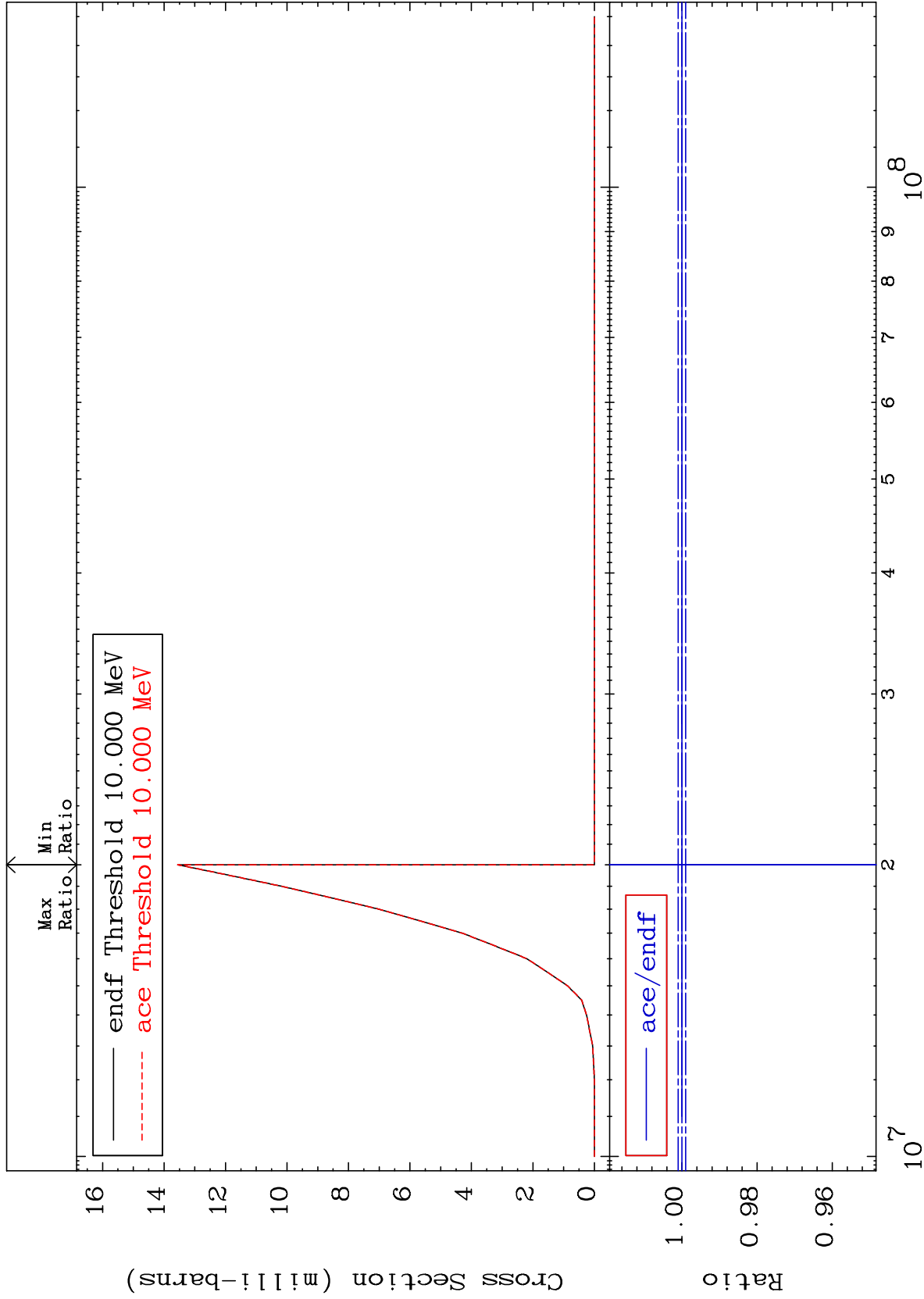
MAT 4243

(n, d)

42-Mo-98

Cross Section

-50.00 To 0.000 %

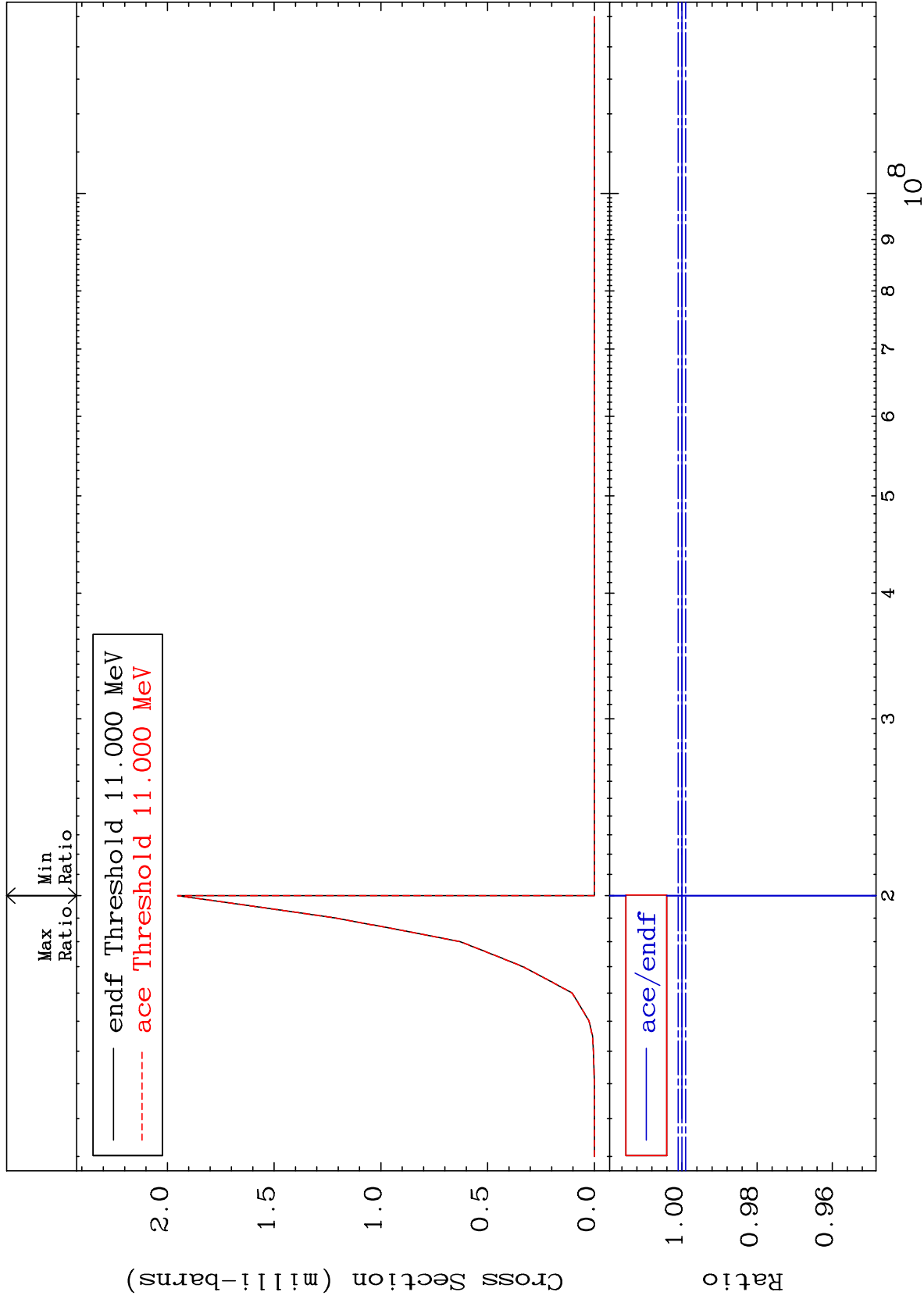


42-Mo-98

MAT 4243

(n, t)
Cross Section

42-Mo-98
-50.00 To 0.000 %



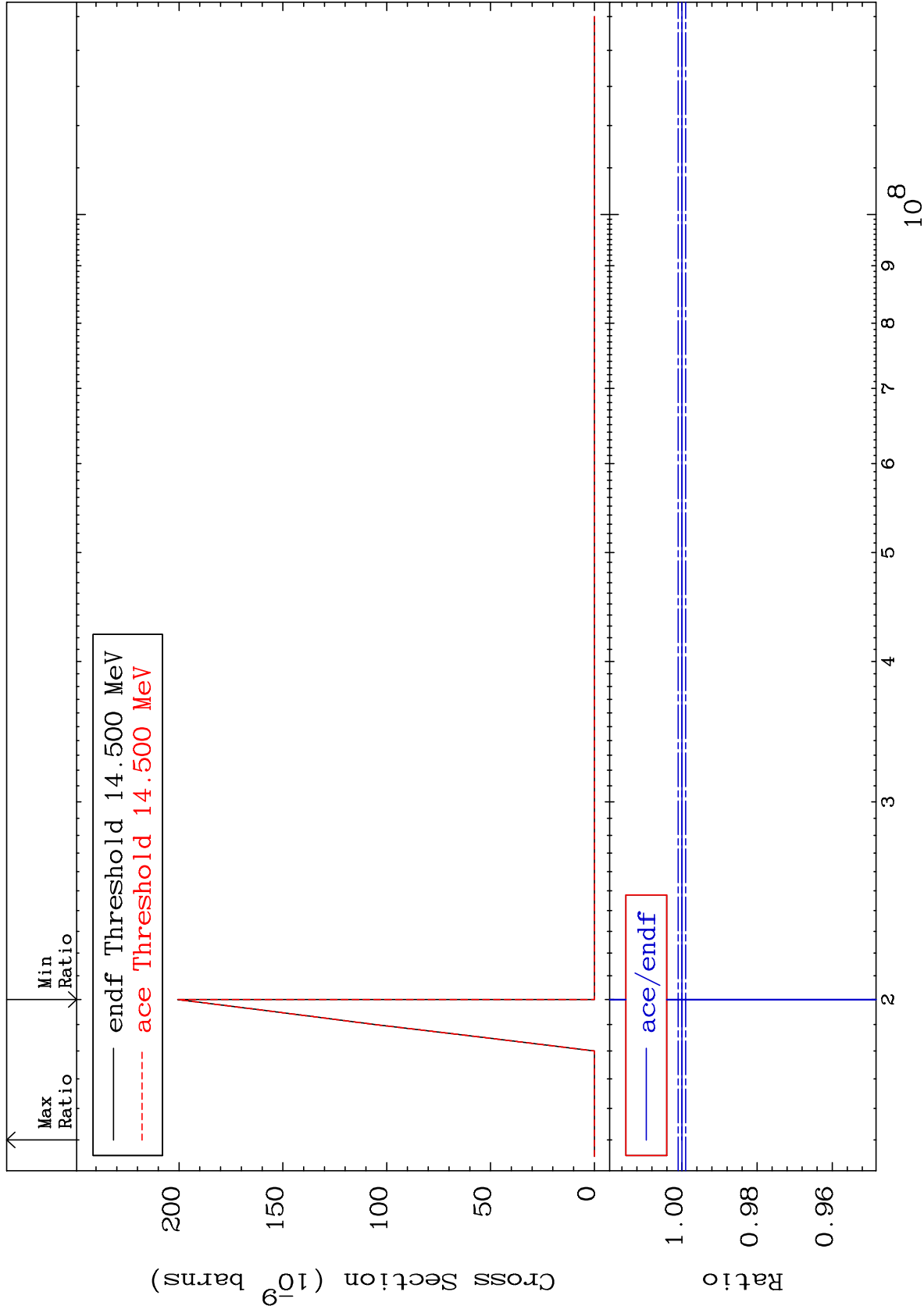
MAT 4243

(n, He-3)

42-Mo-98

Cross Section

-50.00 To 0.000 %



Max Ratio

Min Ratio

— endf Threshold 14.500 MeV
- - - ace Threshold 14.500 MeV

— ace/endf

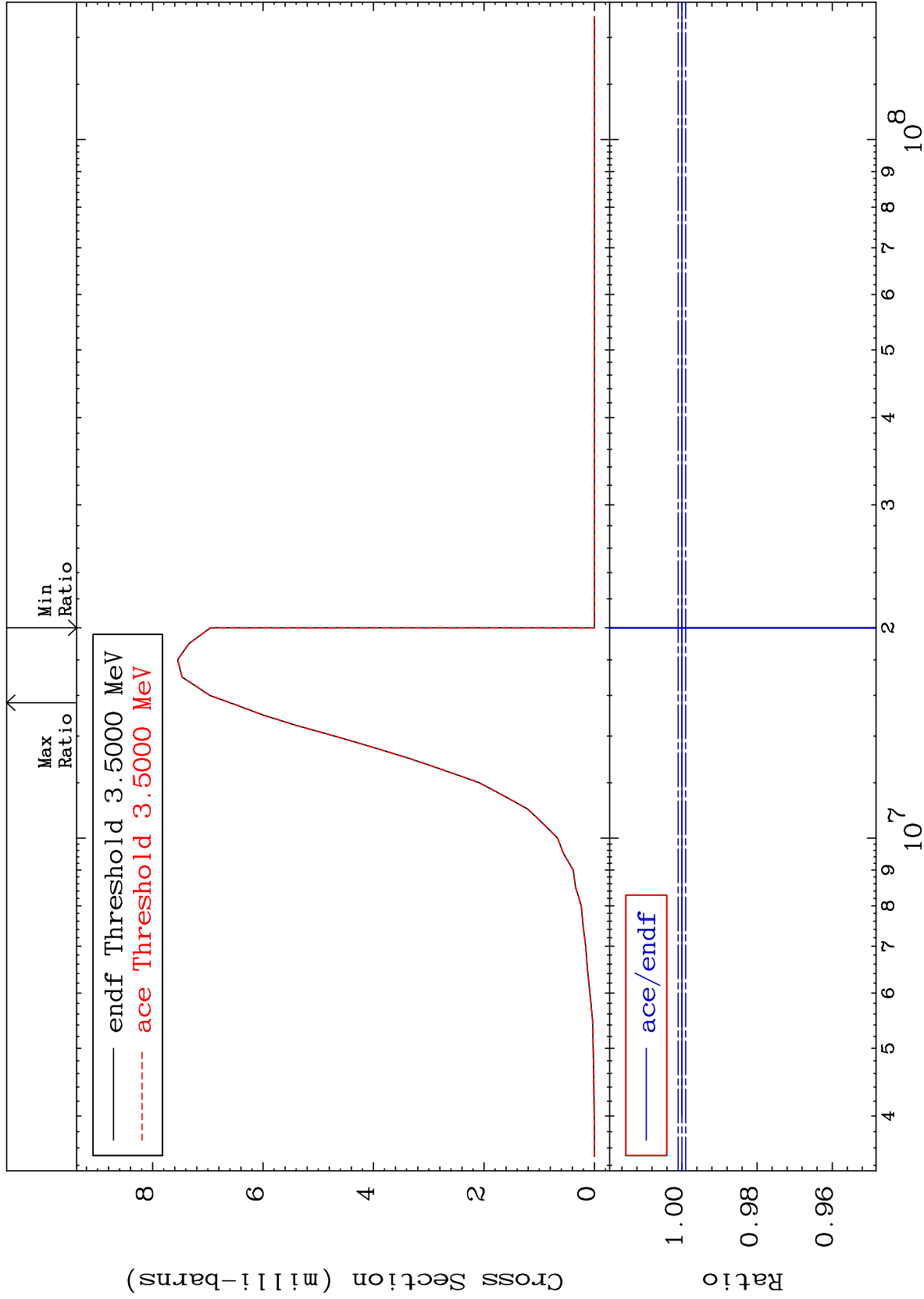
MAT 4243

(n, α)

42-Mo-98

Cross Section

-50.00 To 0.000 %



35

42-Mo-98