

Program Complot
(Version 2015-2)

by

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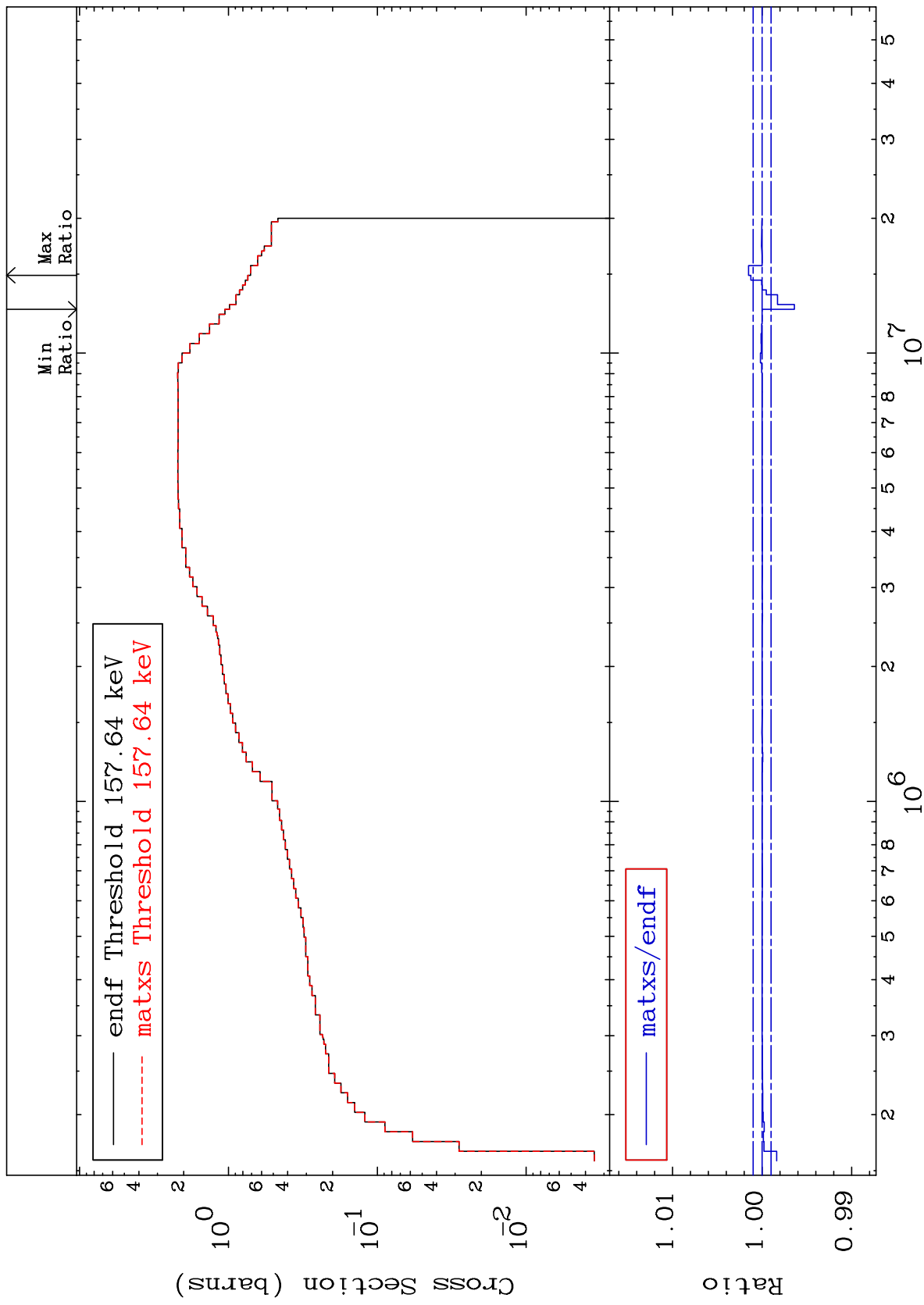
E.Mail: redcullen1@comcast.net
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 5131

Inelastic
Cross Section

51-Sb-123
-0.360 To 0.152 %



1

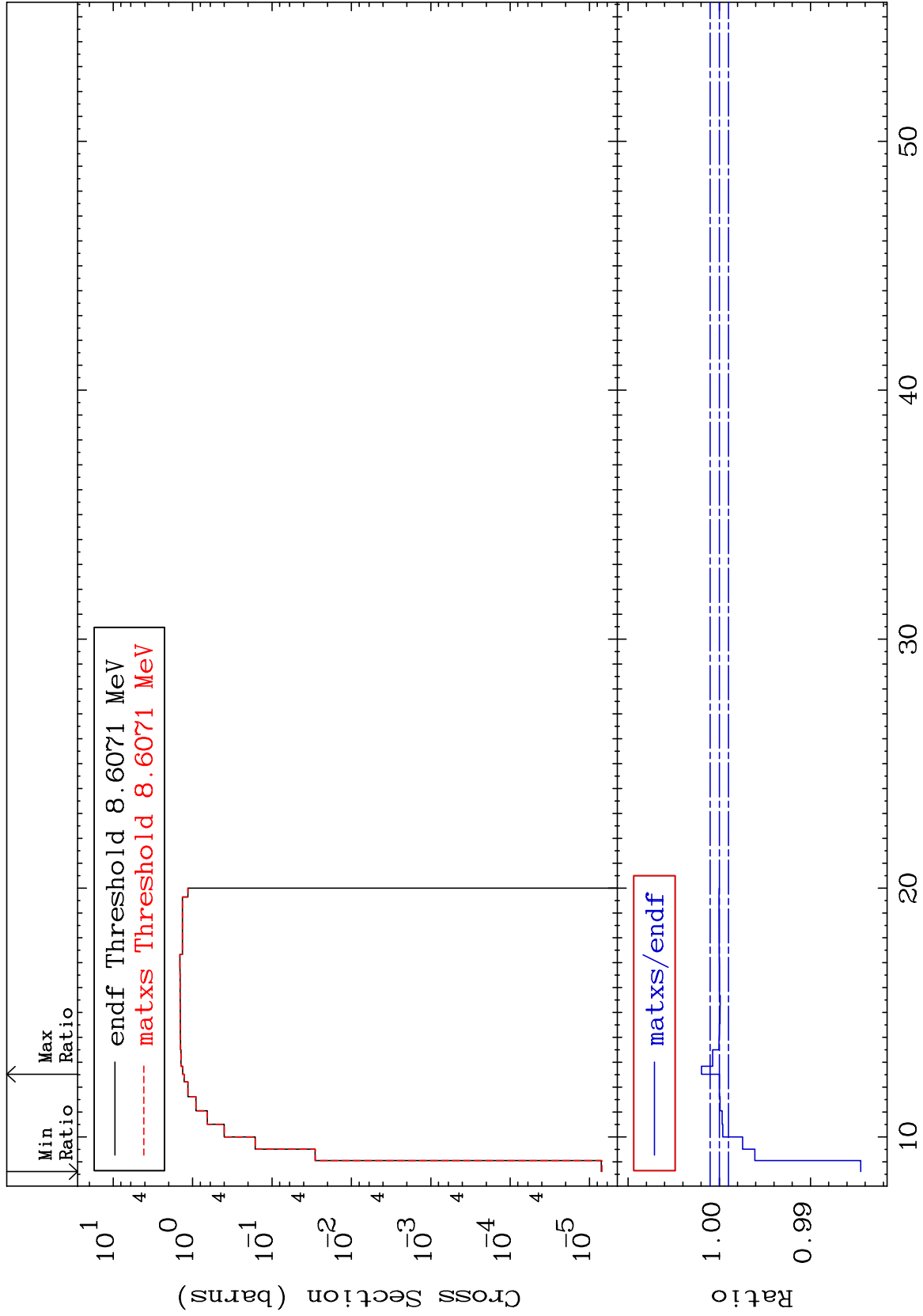
Incident Energy (eV)

51-Sb-123

MAT 5131

(n,2n)
Cross Section

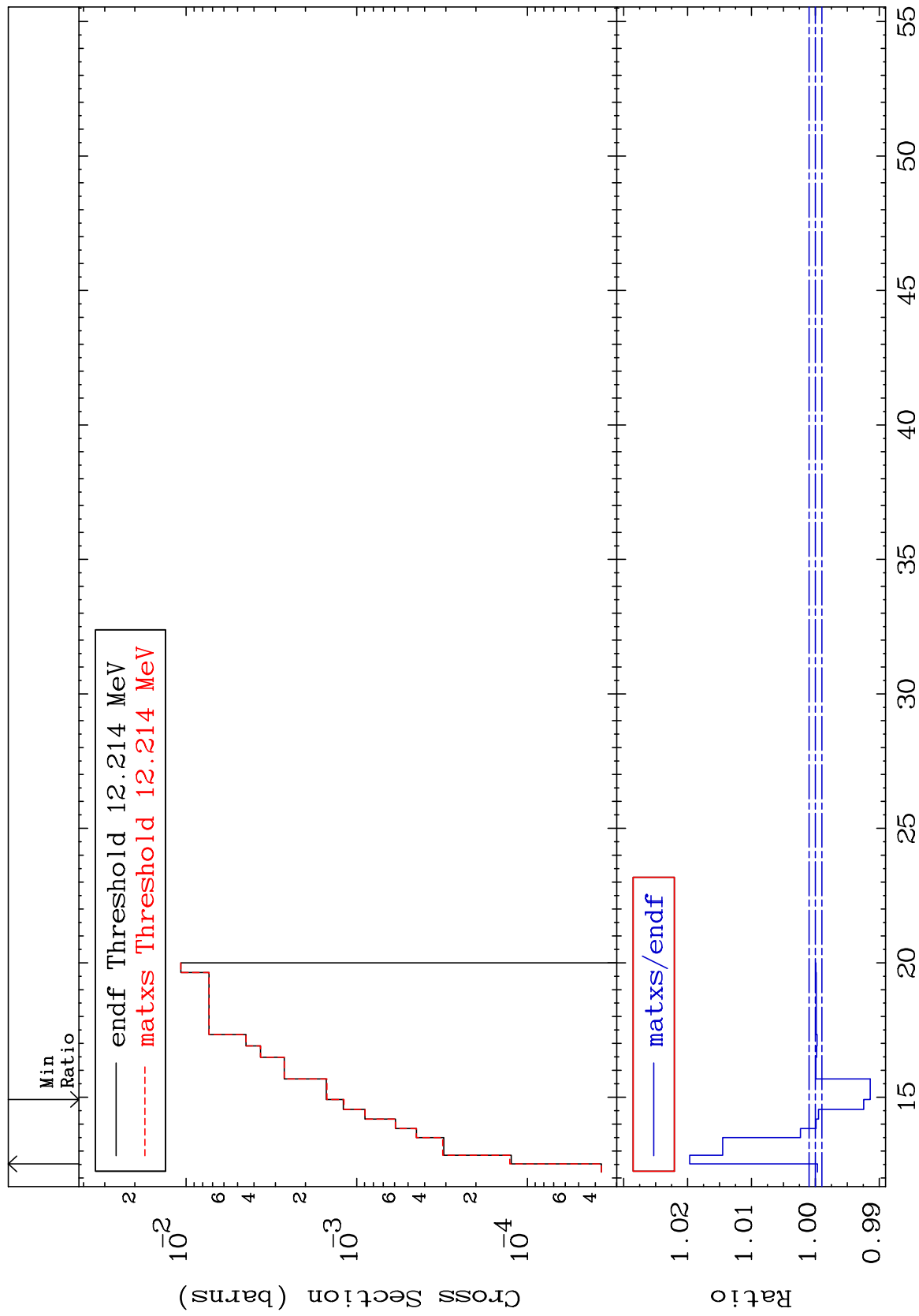
51-Sb-123
-1.551 To 0.195 %



MAT 5131

(n, n') p
Cross Section

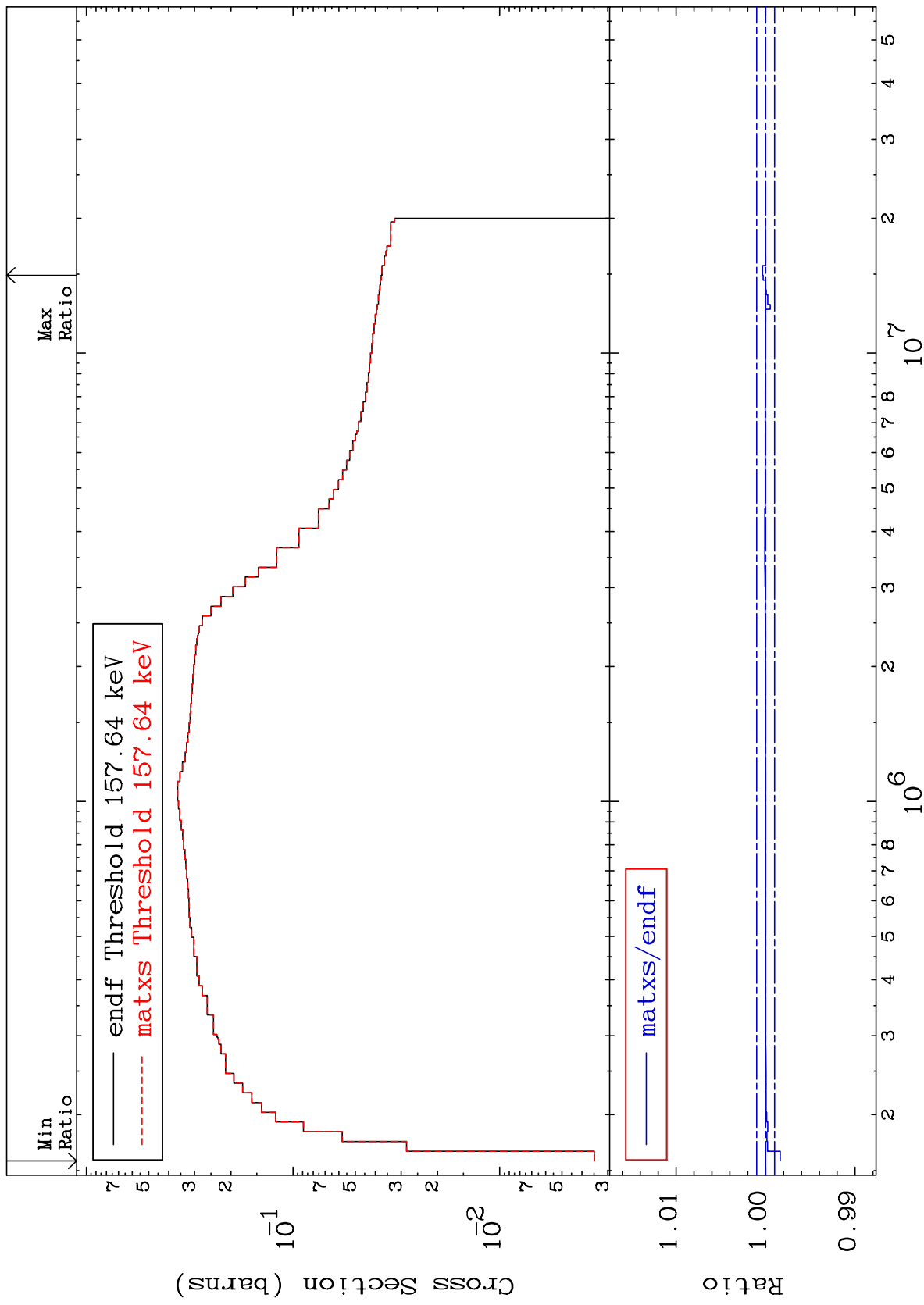
51-Sb-123
-0.857 To 1.967 %



MAT 5131

160.3 keV (n,n') Level
Cross Section

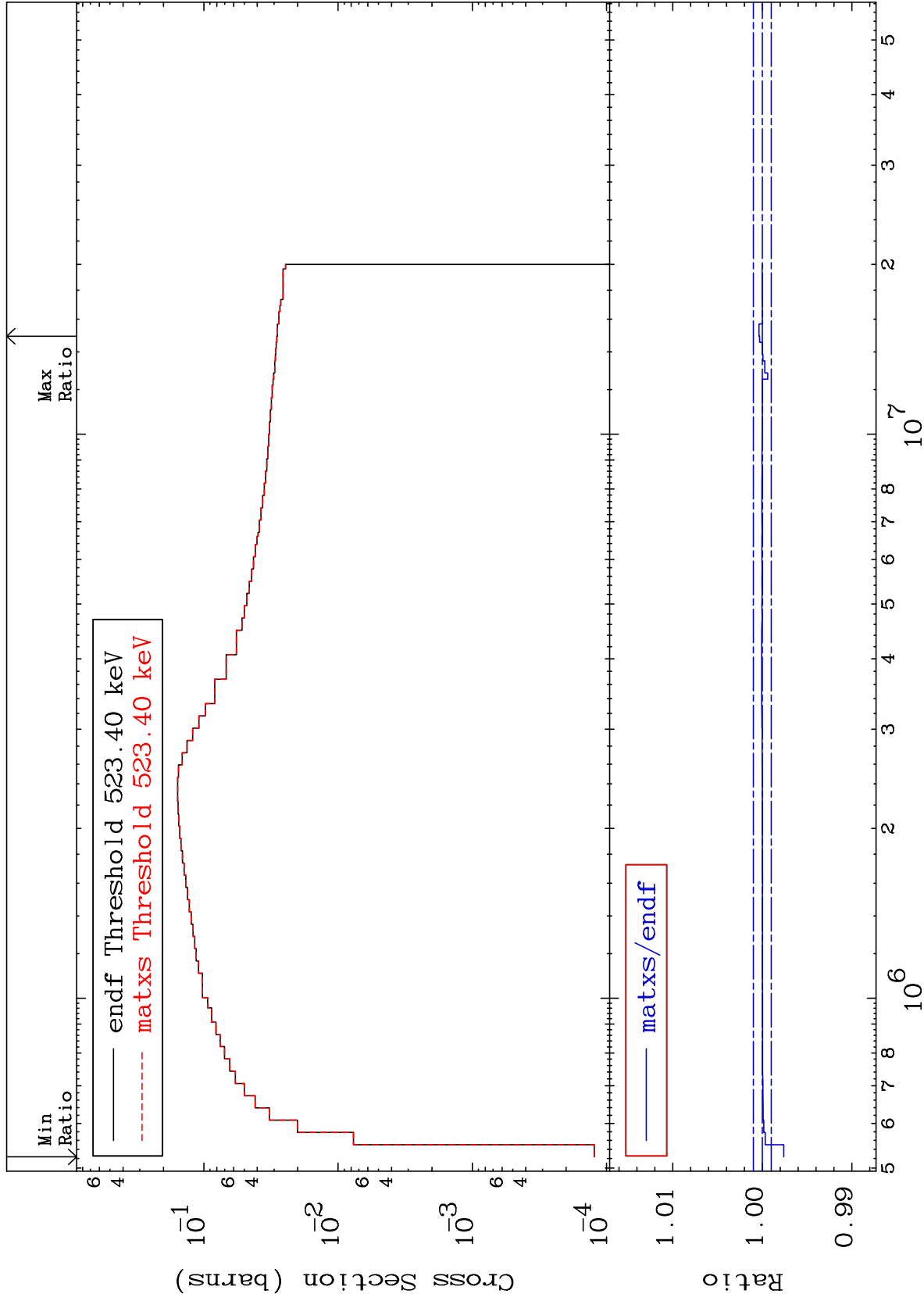
51-Sb-123
-0.164 To 0.034 %



MAT 5131

541.8 keV (n,n') Level
Cross Section

51-Sb-123
-0.240 To 0.037 %



5

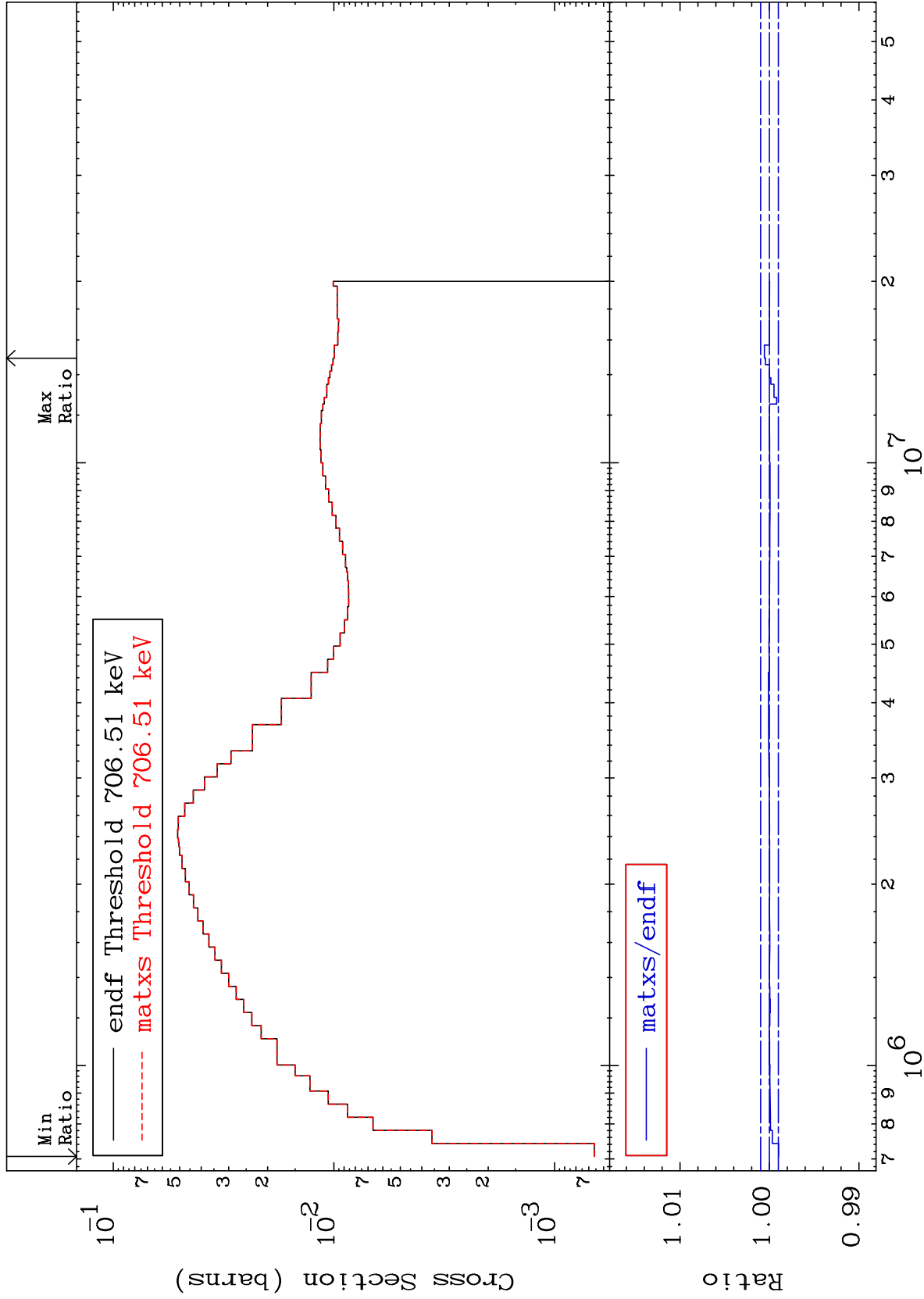
Incident Energy (eV)

51-Sb-123

MAT 5131

712.8 keV (n,n') Level
Cross Section

51-Sb-123
-0.100 To 0.058 %



6

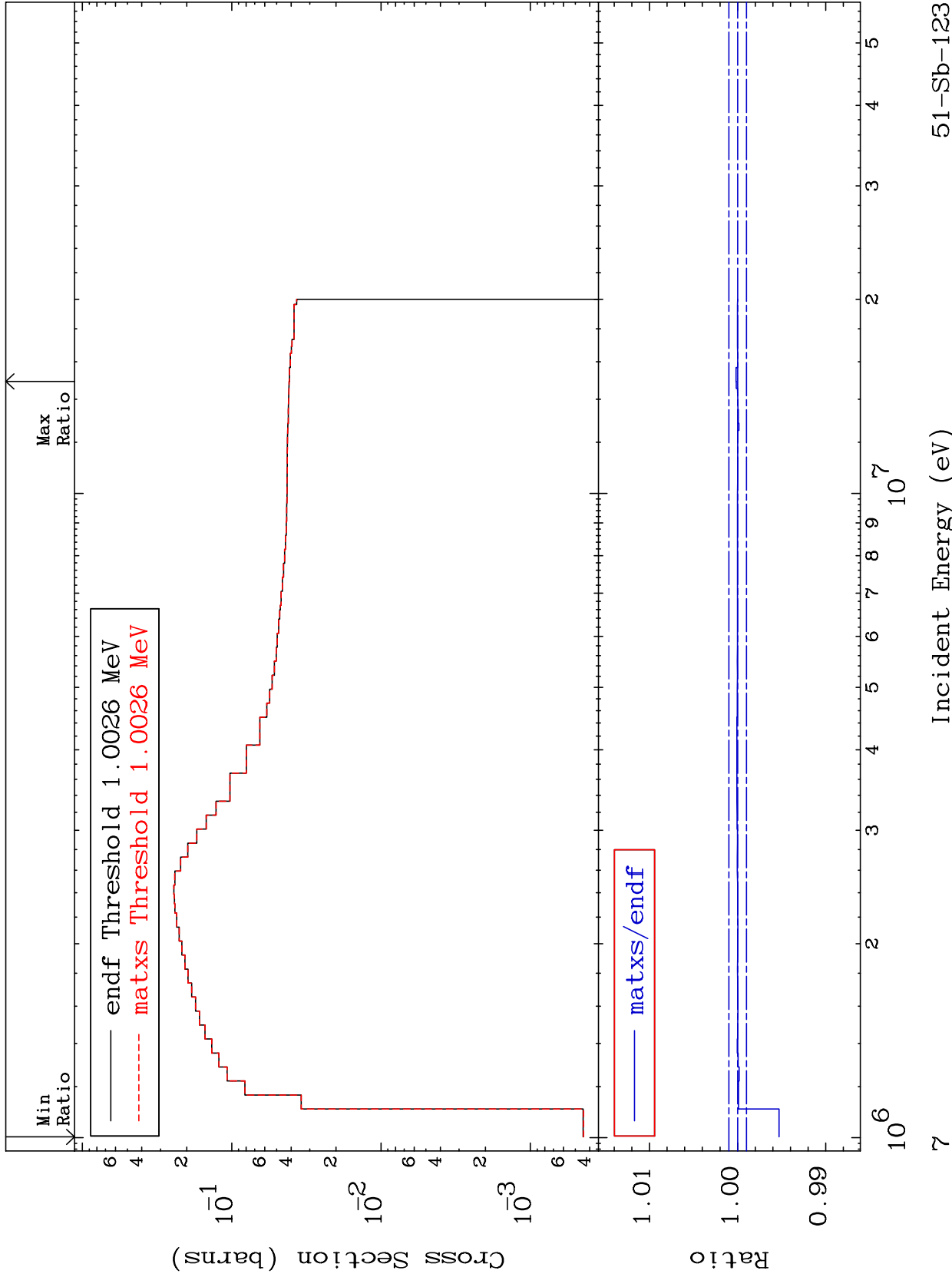
Incident Energy (eV)

51-Sb-123

MAT 5131

1.089 MeV (n,n') Level
Cross Section

51-Sb-123
-0.469 To 0.019 %

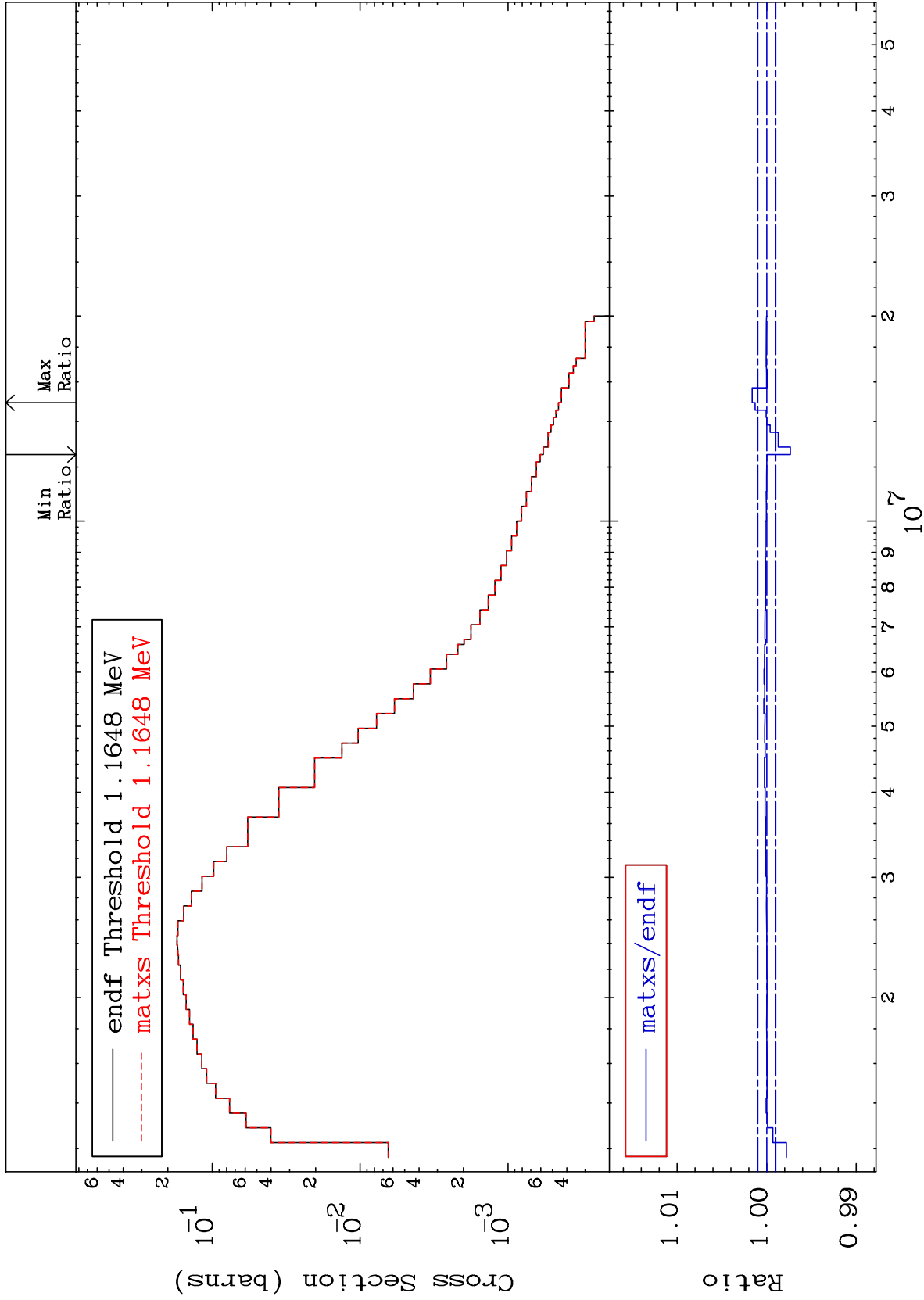


51-Sb-123

MAT 5131

1.181 MeV (n,n') Level
Cross Section

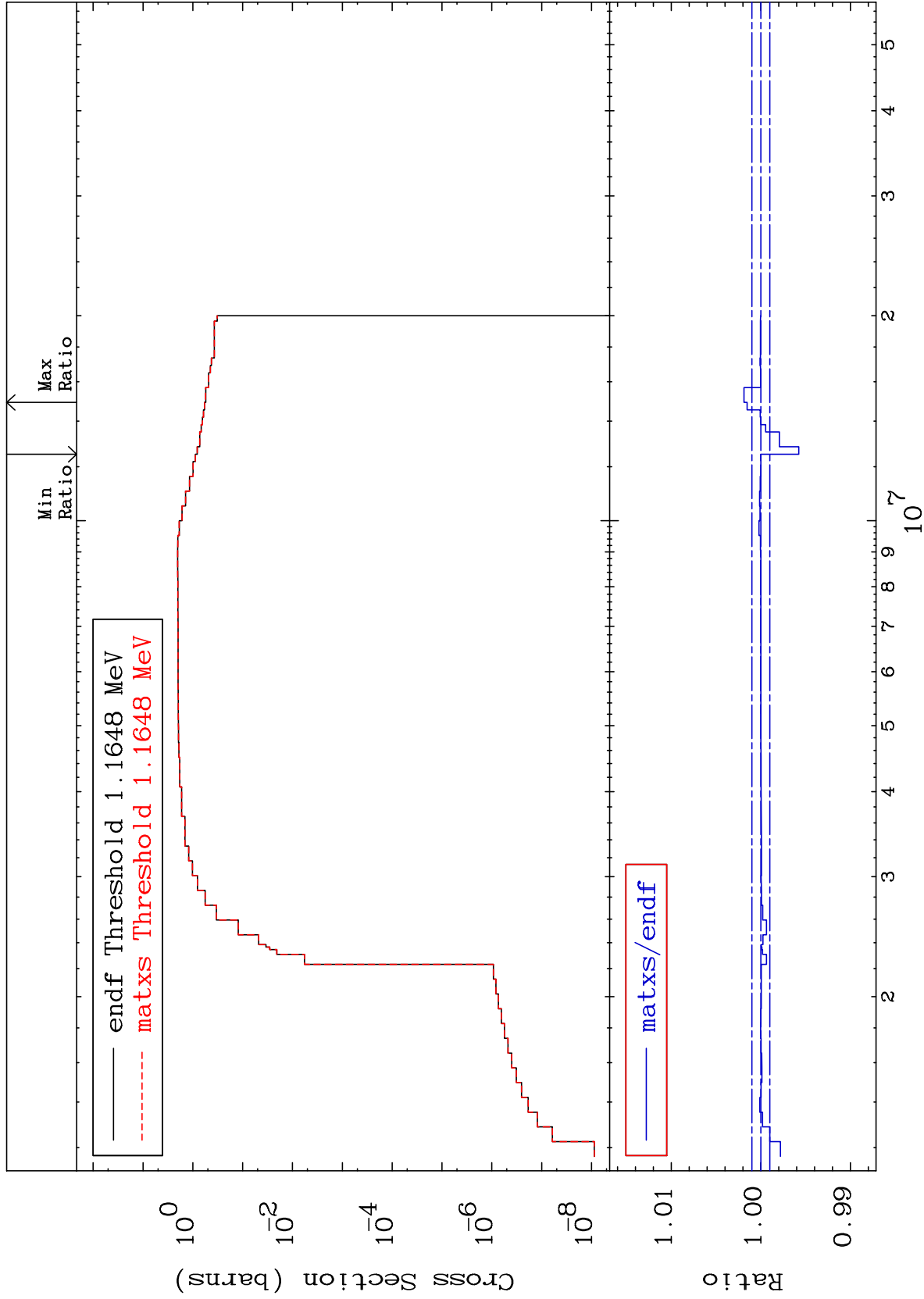
51-Sb-123
-0.263 To 0.161 %



MAT 5131

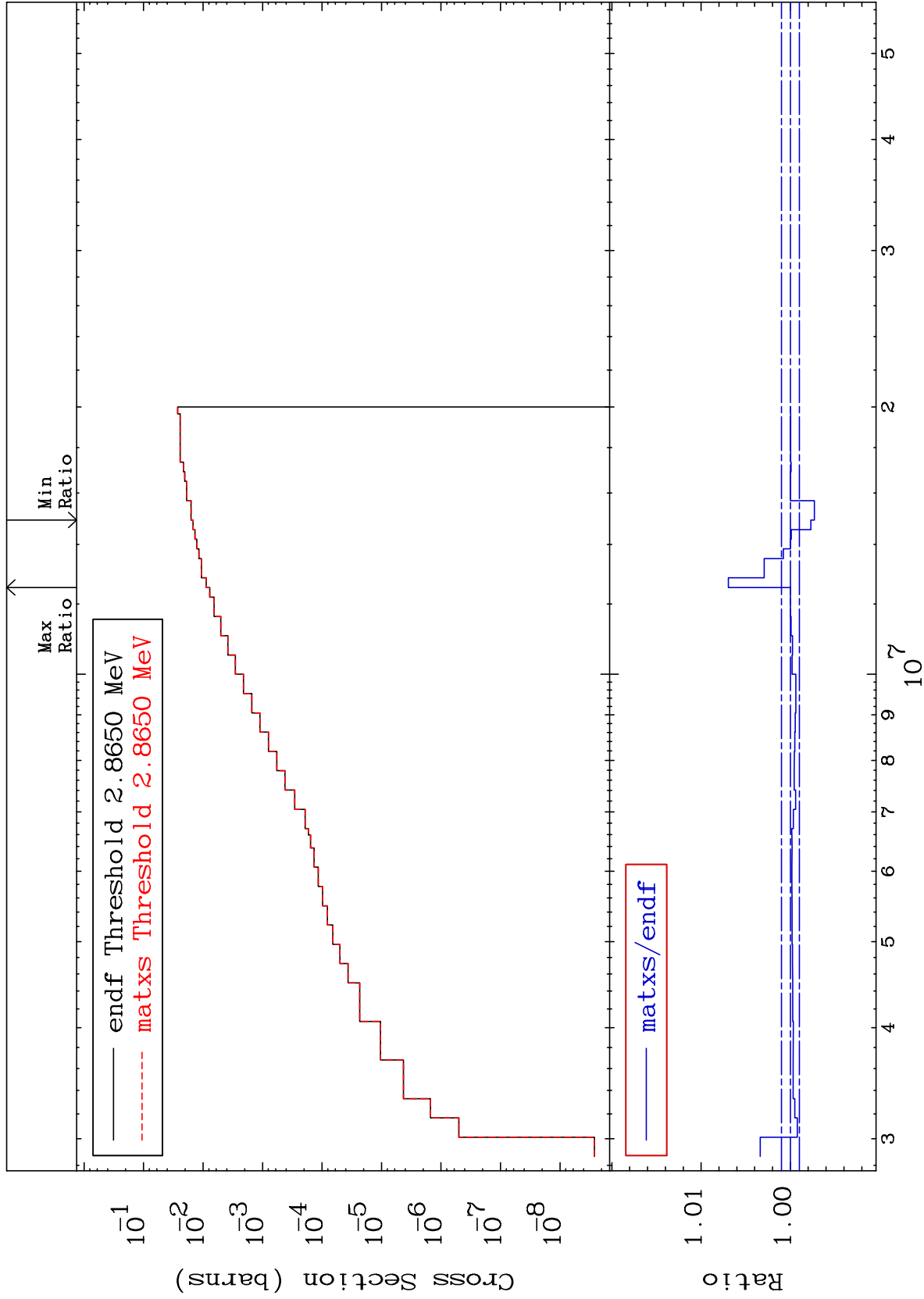
(n, n') Continuum
Cross Section

51-Sb-123
-0.425 To 0.188 %



MAT 5131

(n,p)
Cross Section
51-Sb-123
-0.270 To 0.695 %



10

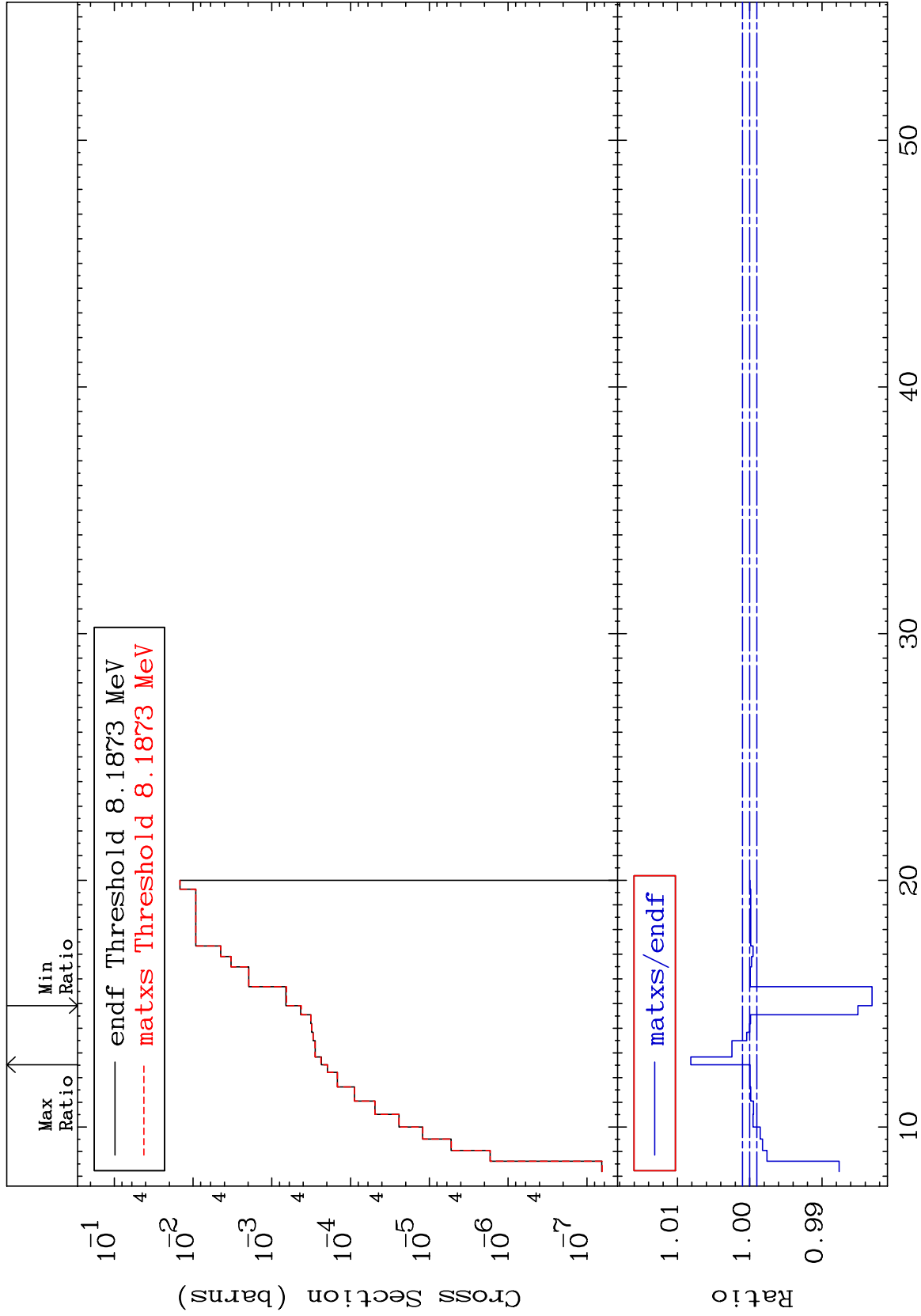
Incident Energy (eV)

51-Sb-123

MAT 5131

(n,d)
Cross Section

51-Sb-123
-1.694 To 0.815 %



11

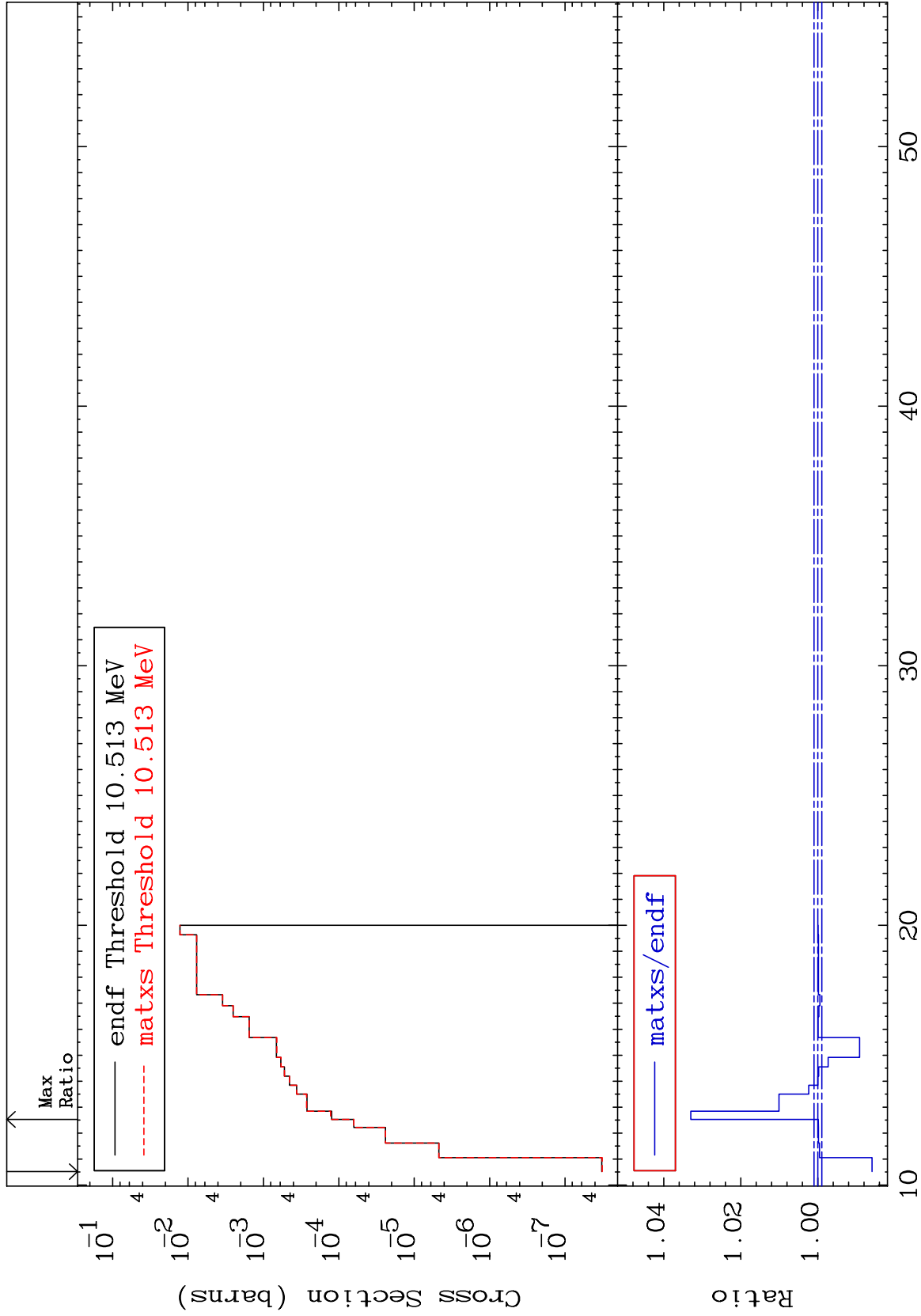
Incident Energy (MeV)

51-Sb-123

MAT 5131

(n,t)
Cross Section

51-Sb-123
-1.406 To 3.298 %



12

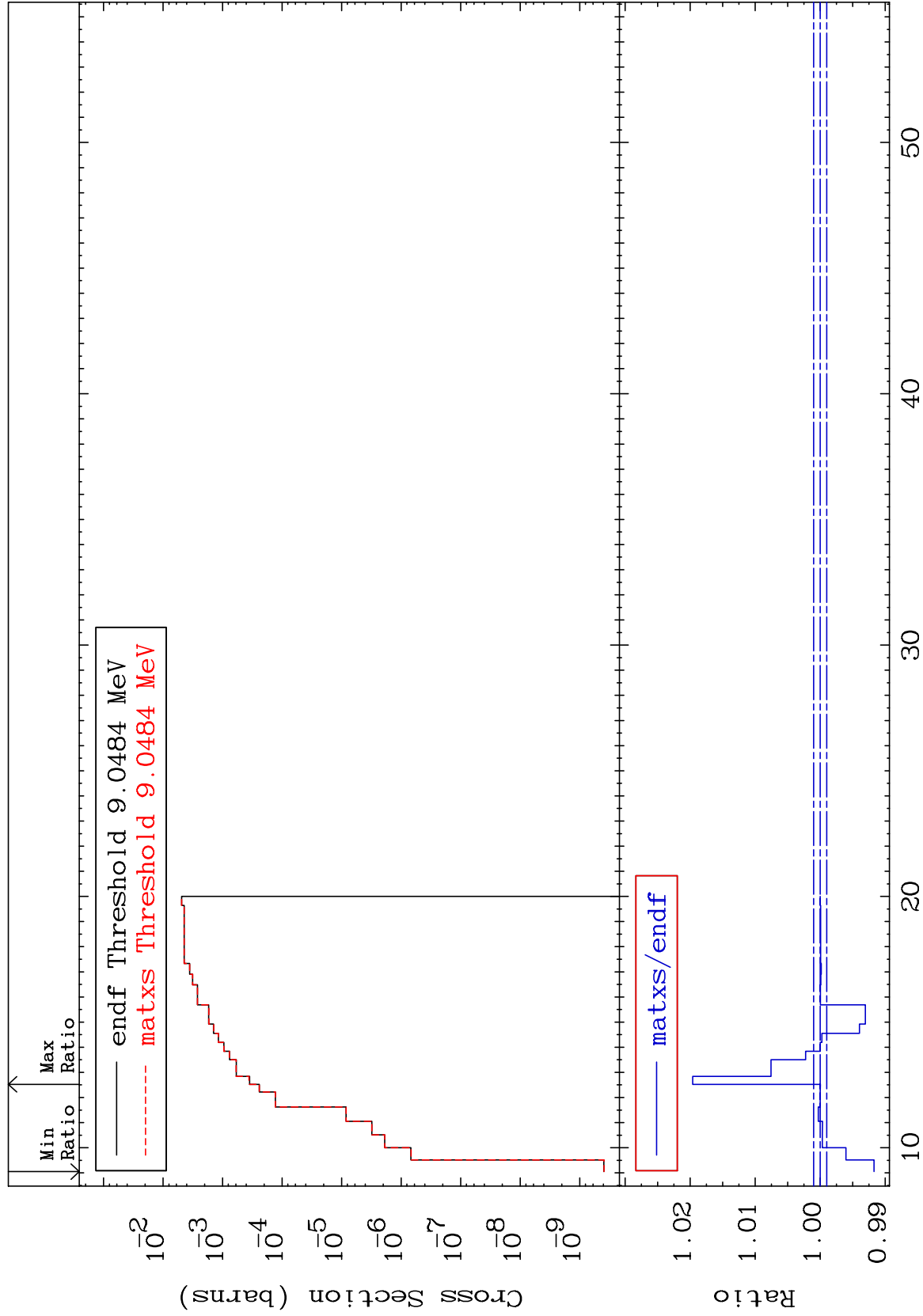
Incident Energy (MeV)

51-Sb-123

MAT 5131

(n, α)
Cross Section

51-Sb-123
-0.828 To 1.961 %



13

Incident Energy (MeV)

51-Sb-123