

Program Complot
(Version 2015-2)

by

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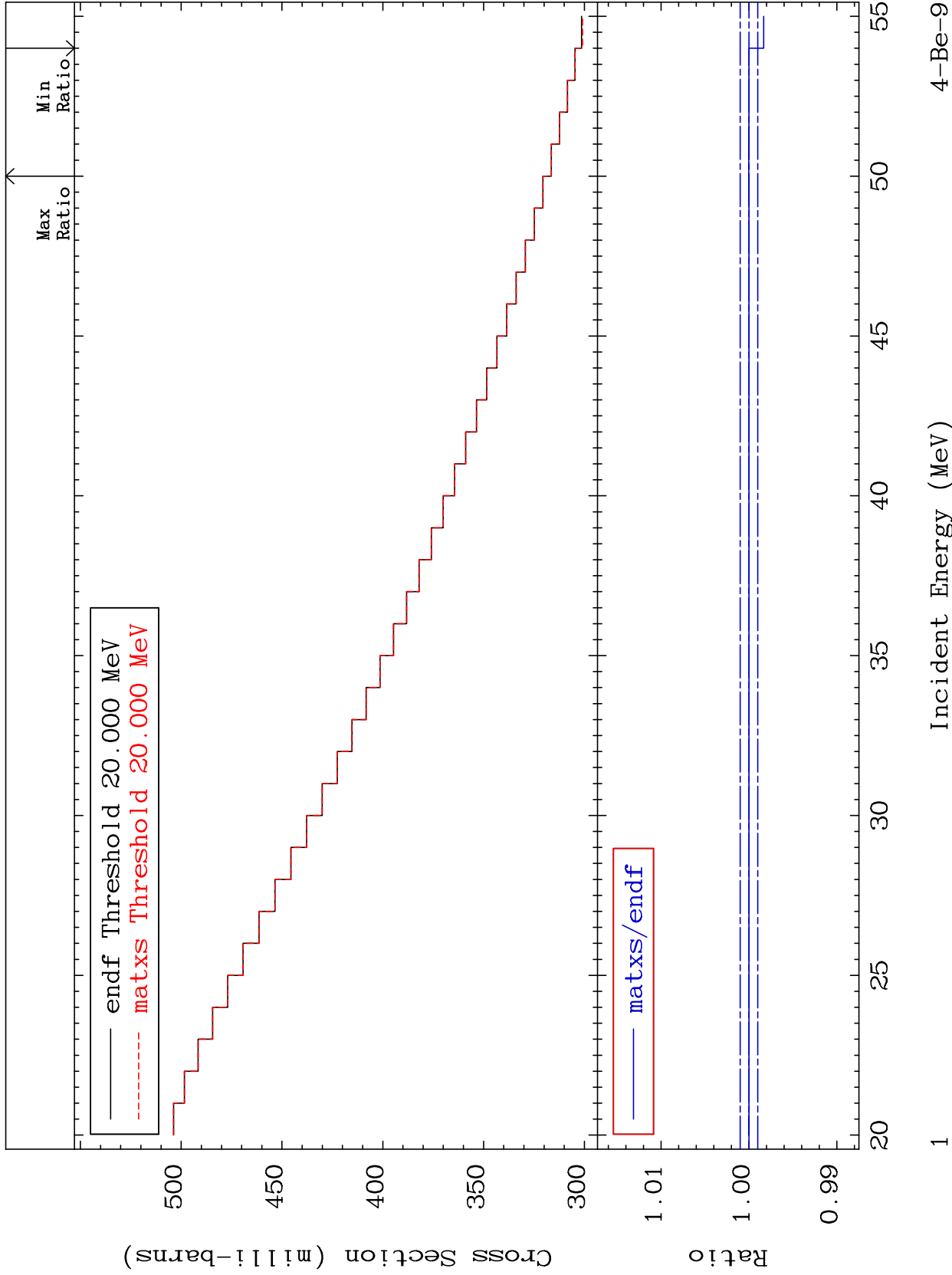
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 425

(n, remainder)
Cross Section

4-Be-9
-0.167 To 0.001 %



1

Incident Energy (MeV)

4-Be-9

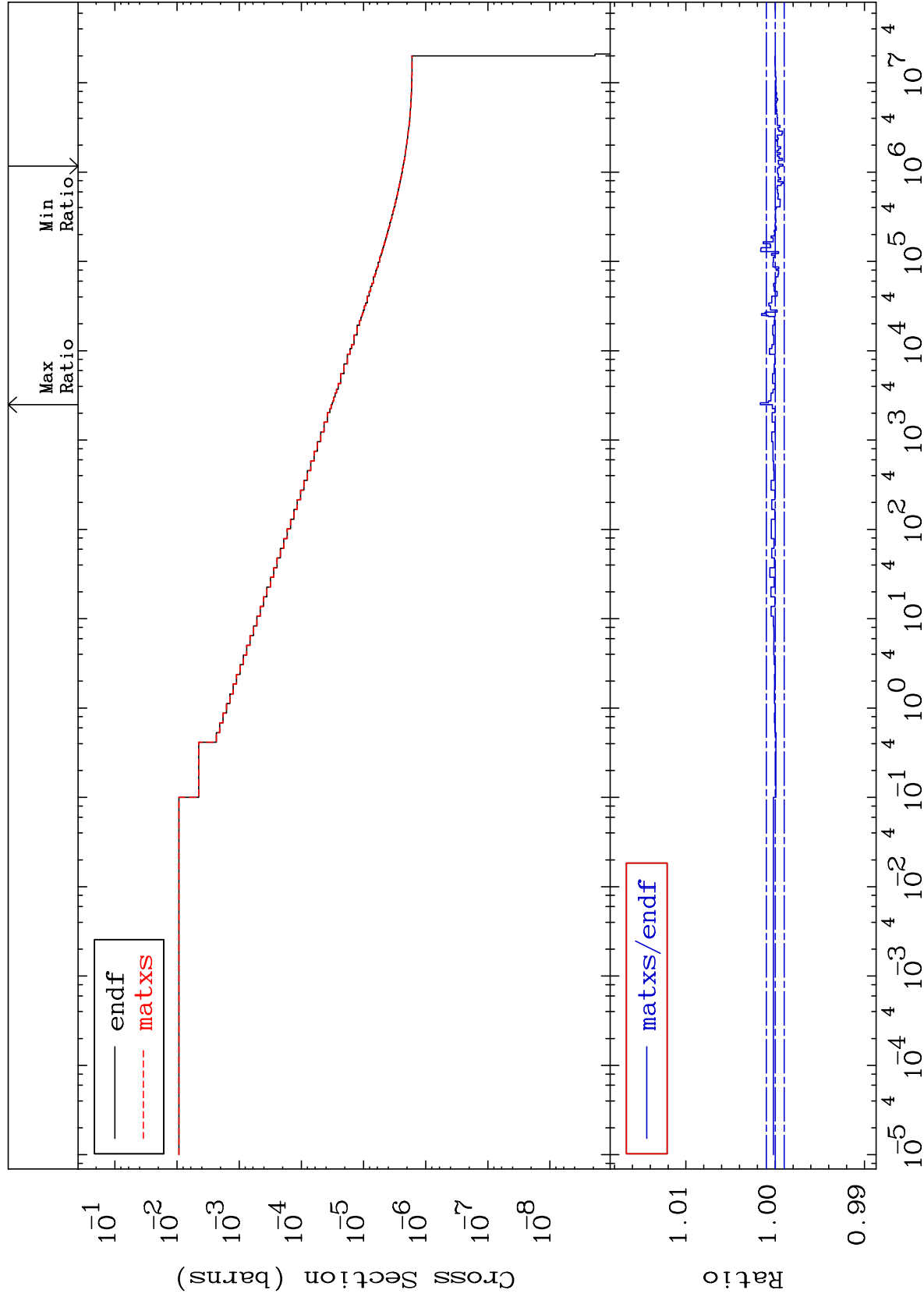
MAT 425

(n, γ)

4-Be-9

Cross Section

-0.088 To 0.167 %



2

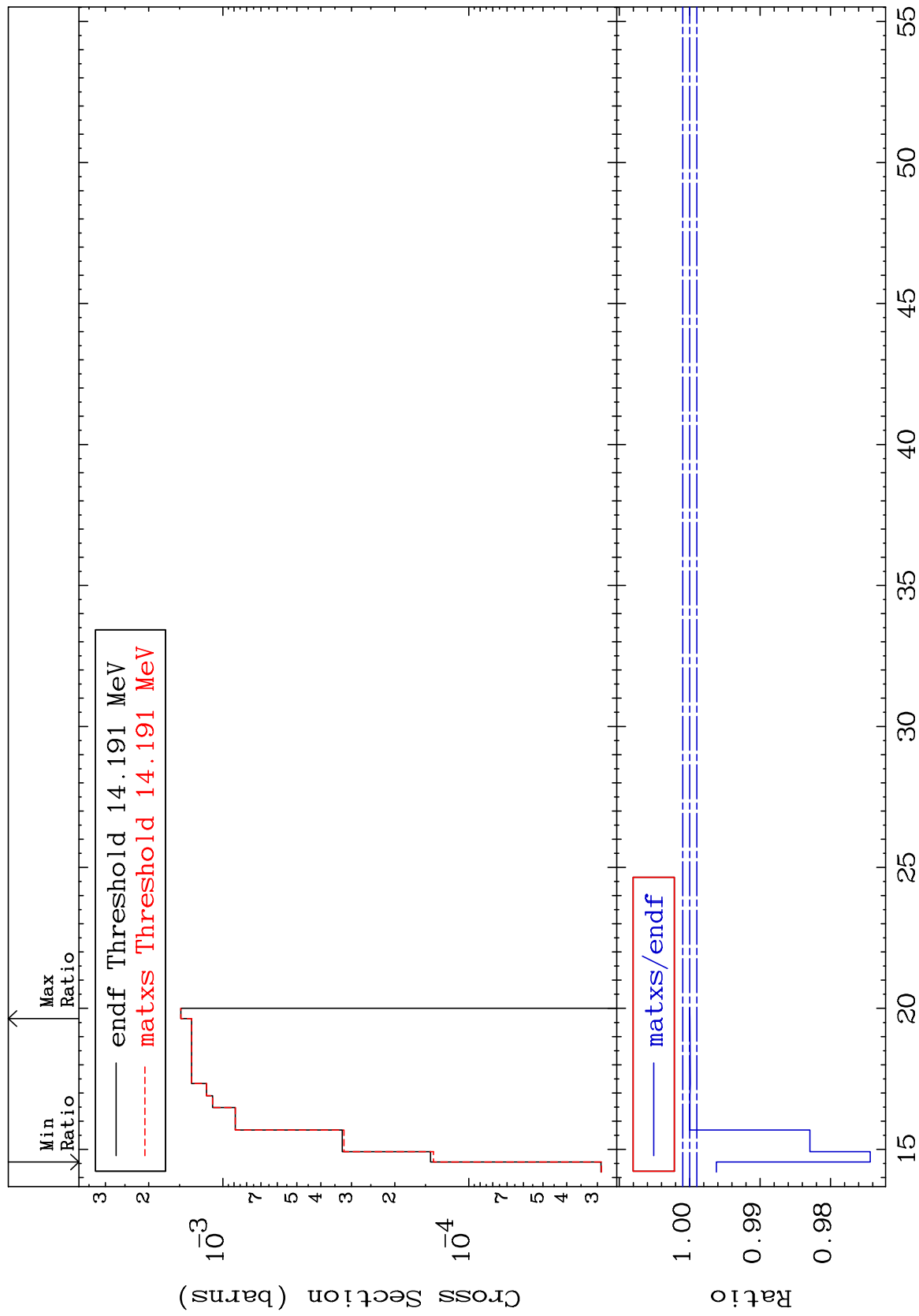
Incident Energy (eV)

4-Be-9

MAT 425

(n,p)
Cross Section

4-Be-9
-2.565 To 0.000 %



3

Incident Energy (MeV)

4-Be-9

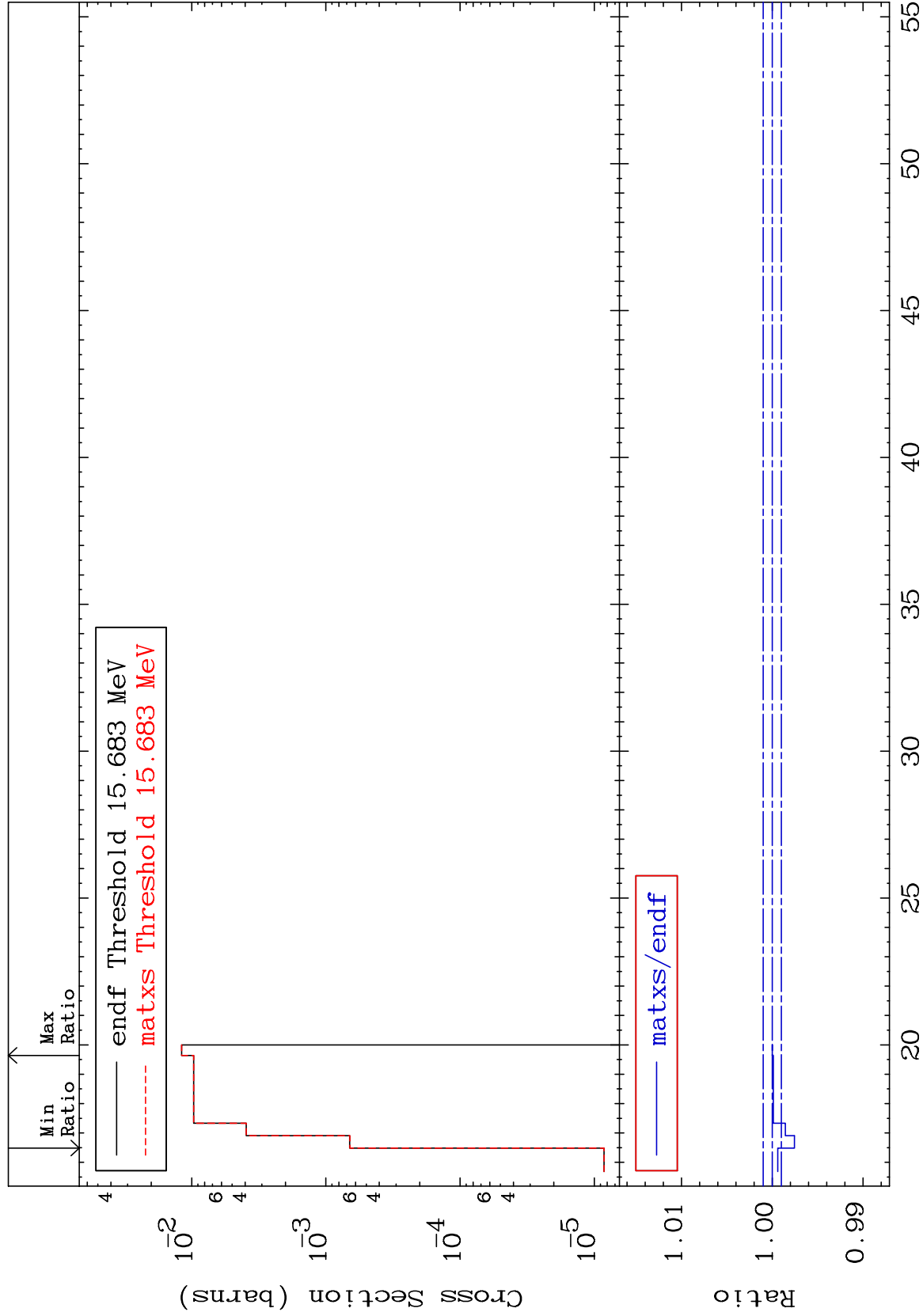
MAT 425

(n,d)

4-Be-9

Cross Section

-0.246 To 0.000 %



4

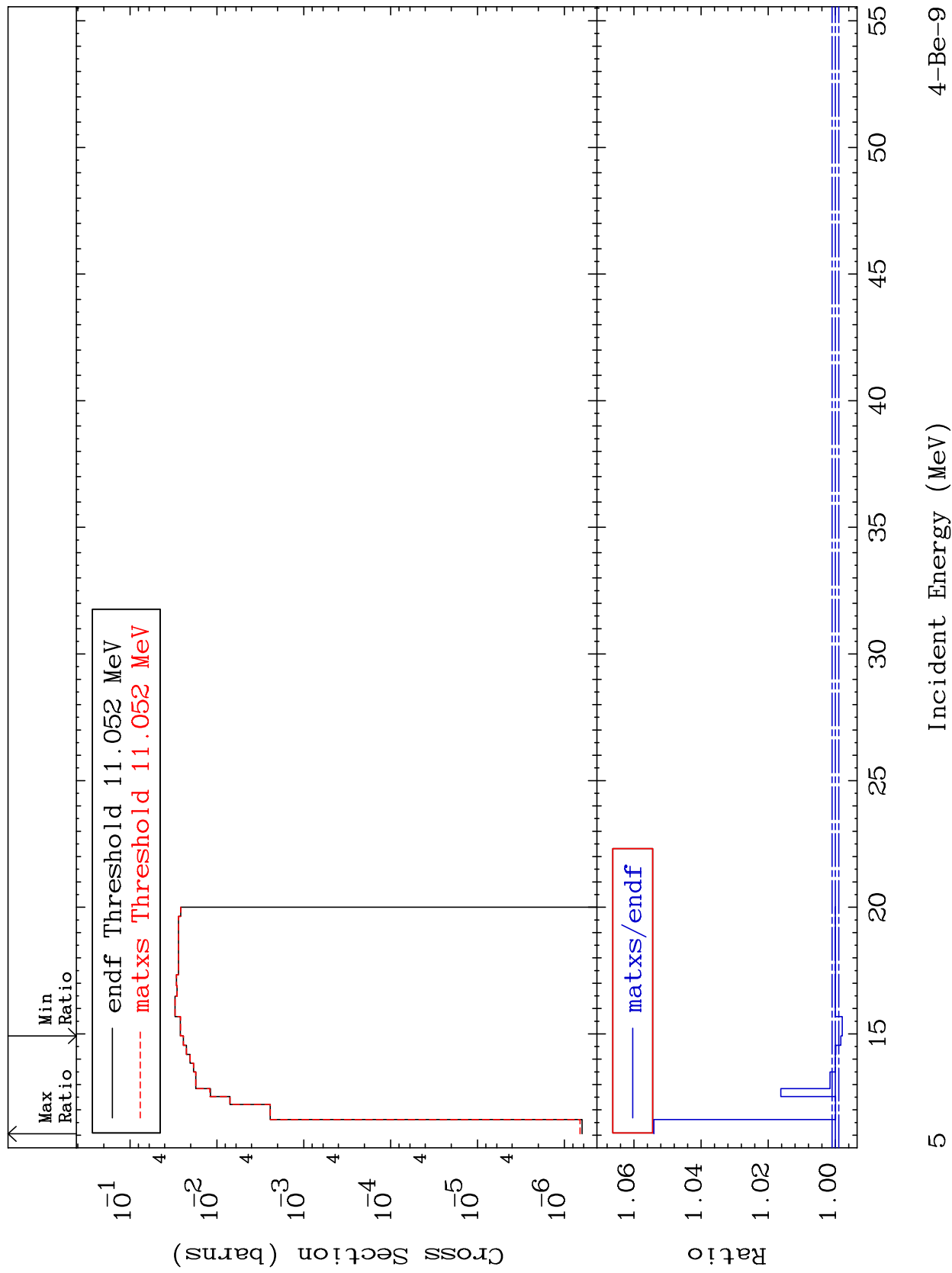
Incident Energy (MeV)

4-Be-9

MAT 425

(n,t)
Cross Section

4-Be-9
-0.204 To 5.408 %



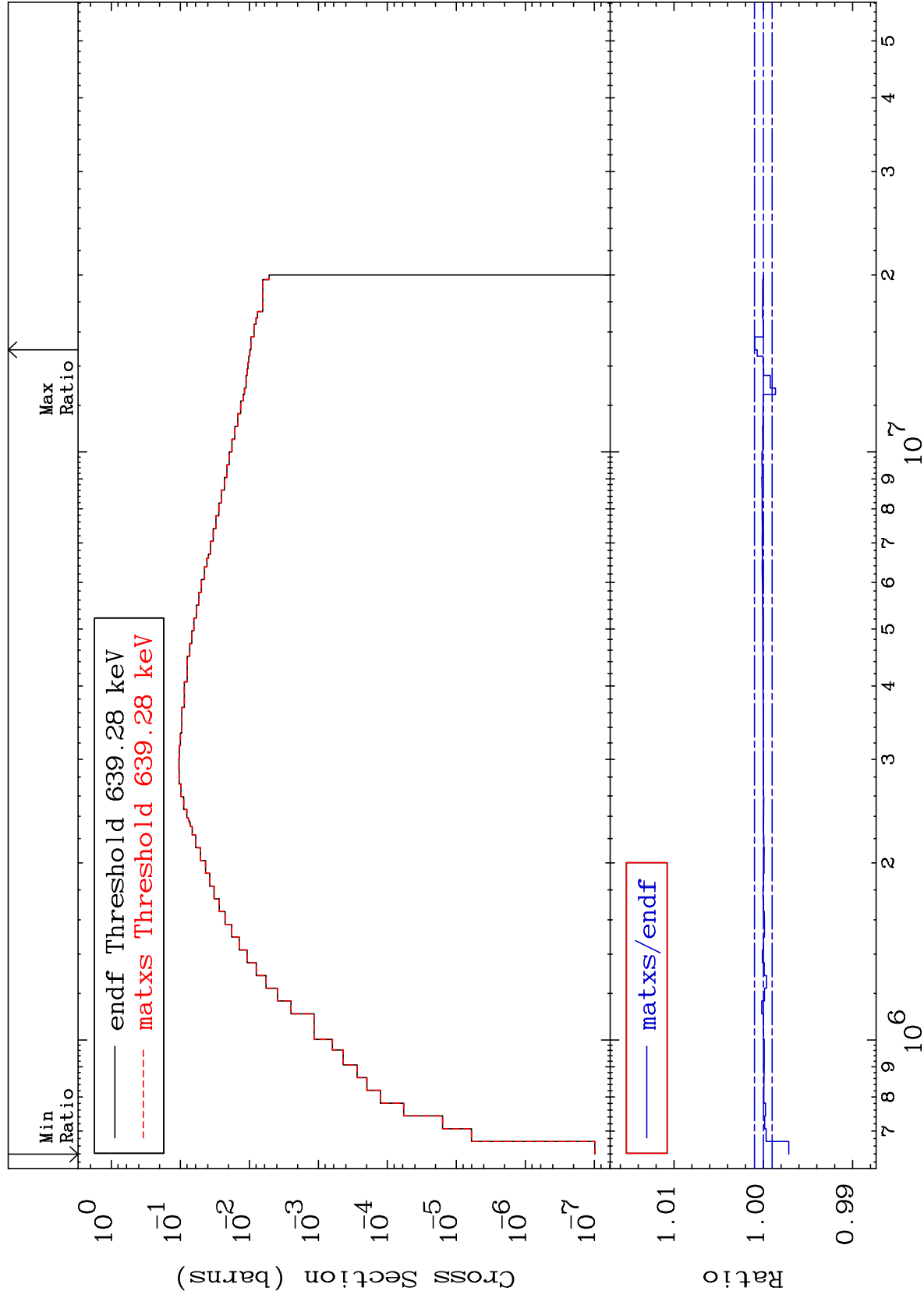
MAT 425

(n, α)

4-Be-9

Cross Section

-0.284 To 0.098 %



6

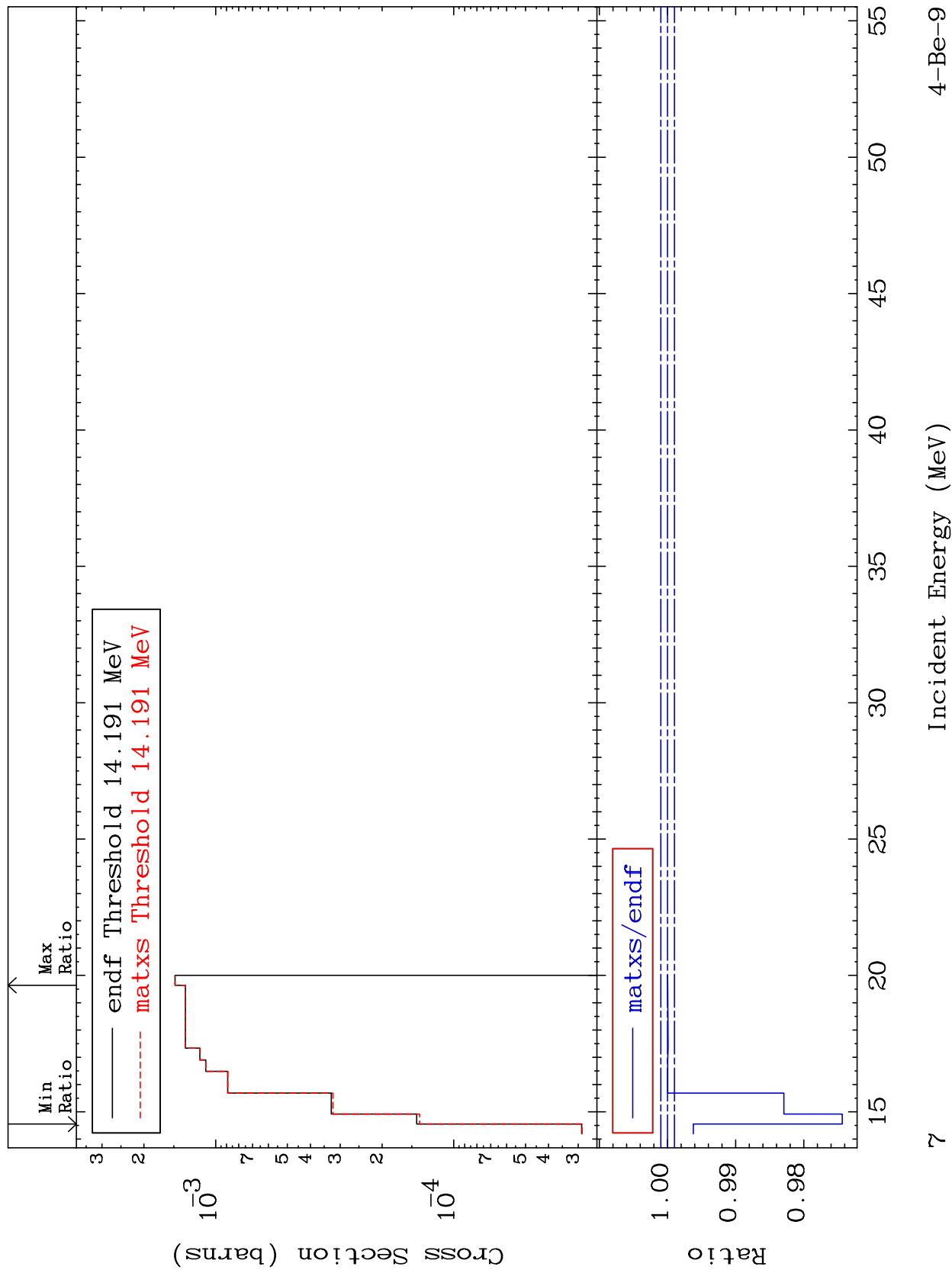
Incident Energy (eV)

4-Be-9

MAT 425

(n,p') Ground
Cross Section

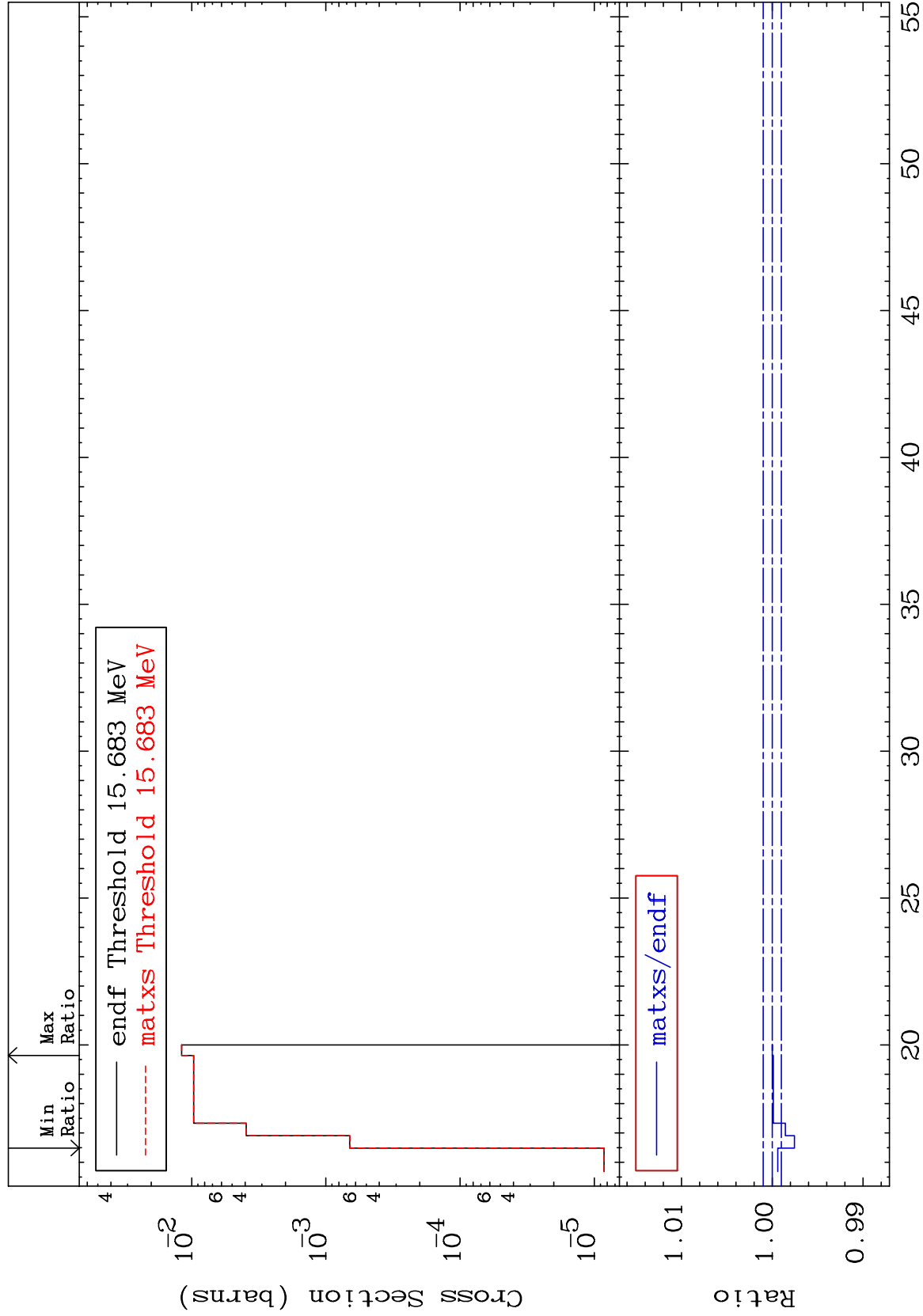
4-Be-9
-2.565 To 0.000 %



MAT 425

(n, d') Ground
Cross Section

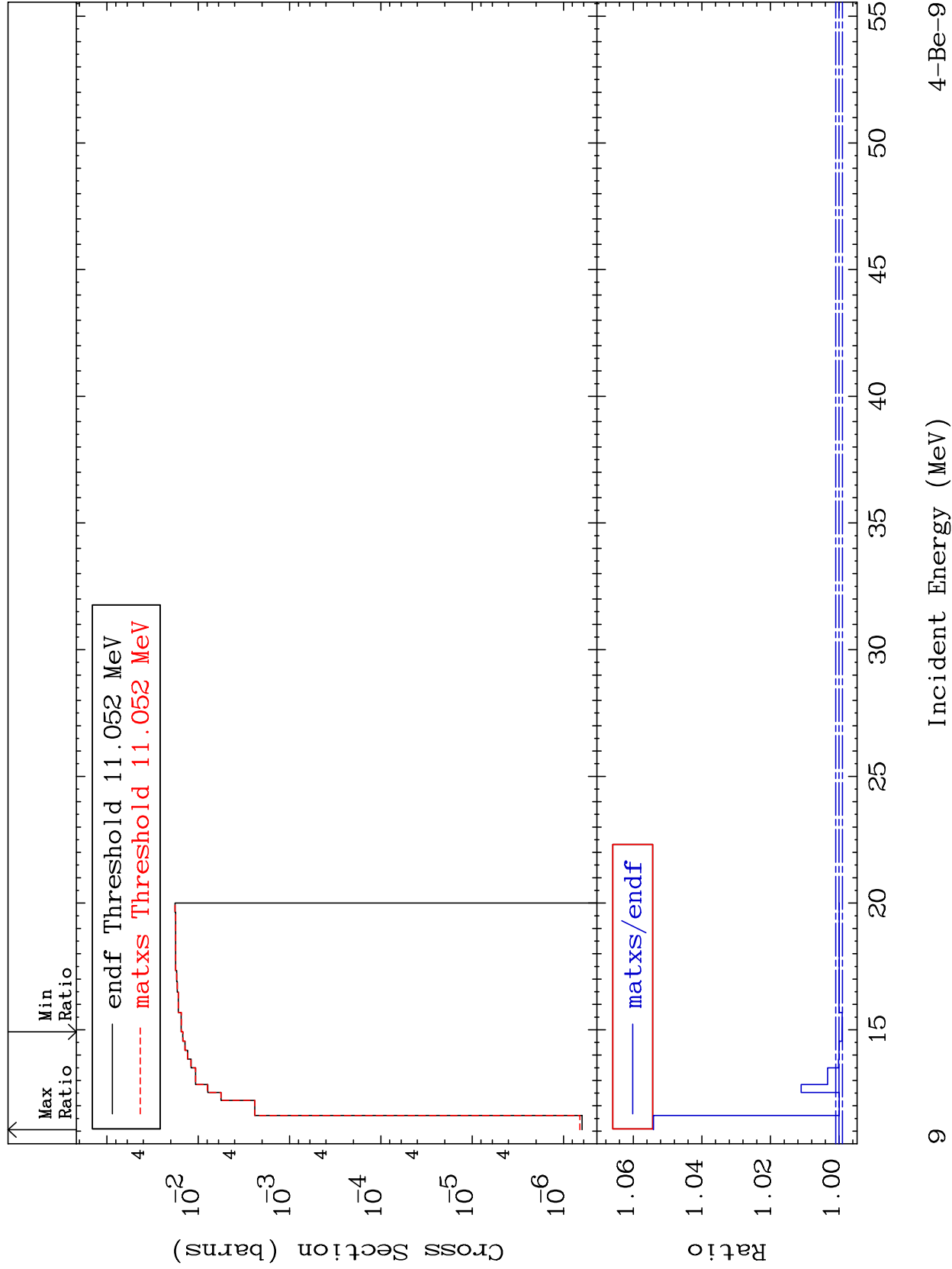
4-Be-9
-0.246 To 0.000 %



MAT 425

(n, t') Ground
Cross Section

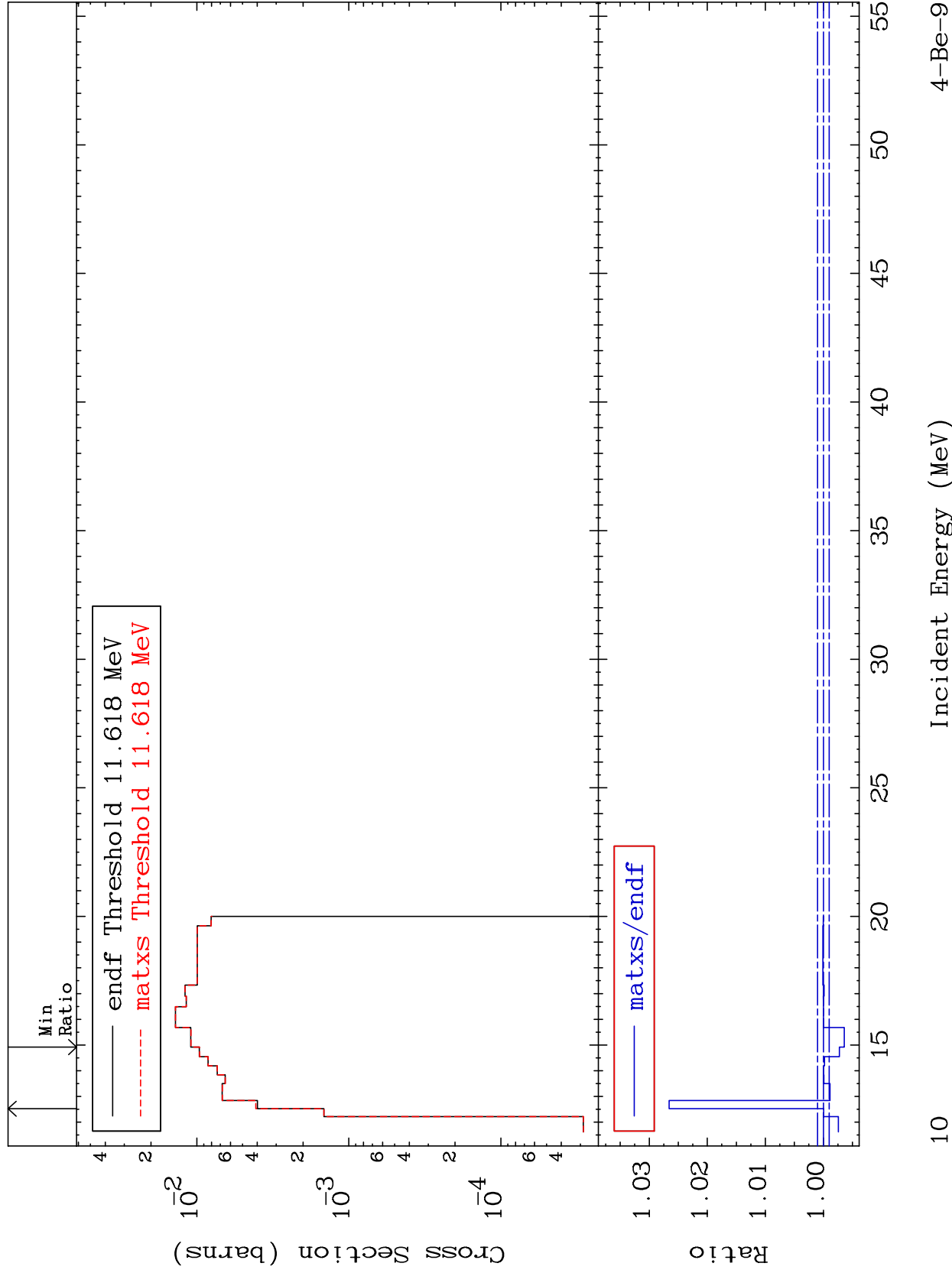
4-Be-9
-0.092 To 5.408 %



MAT 425

478.0 keV (n,t') Level
Cross Section

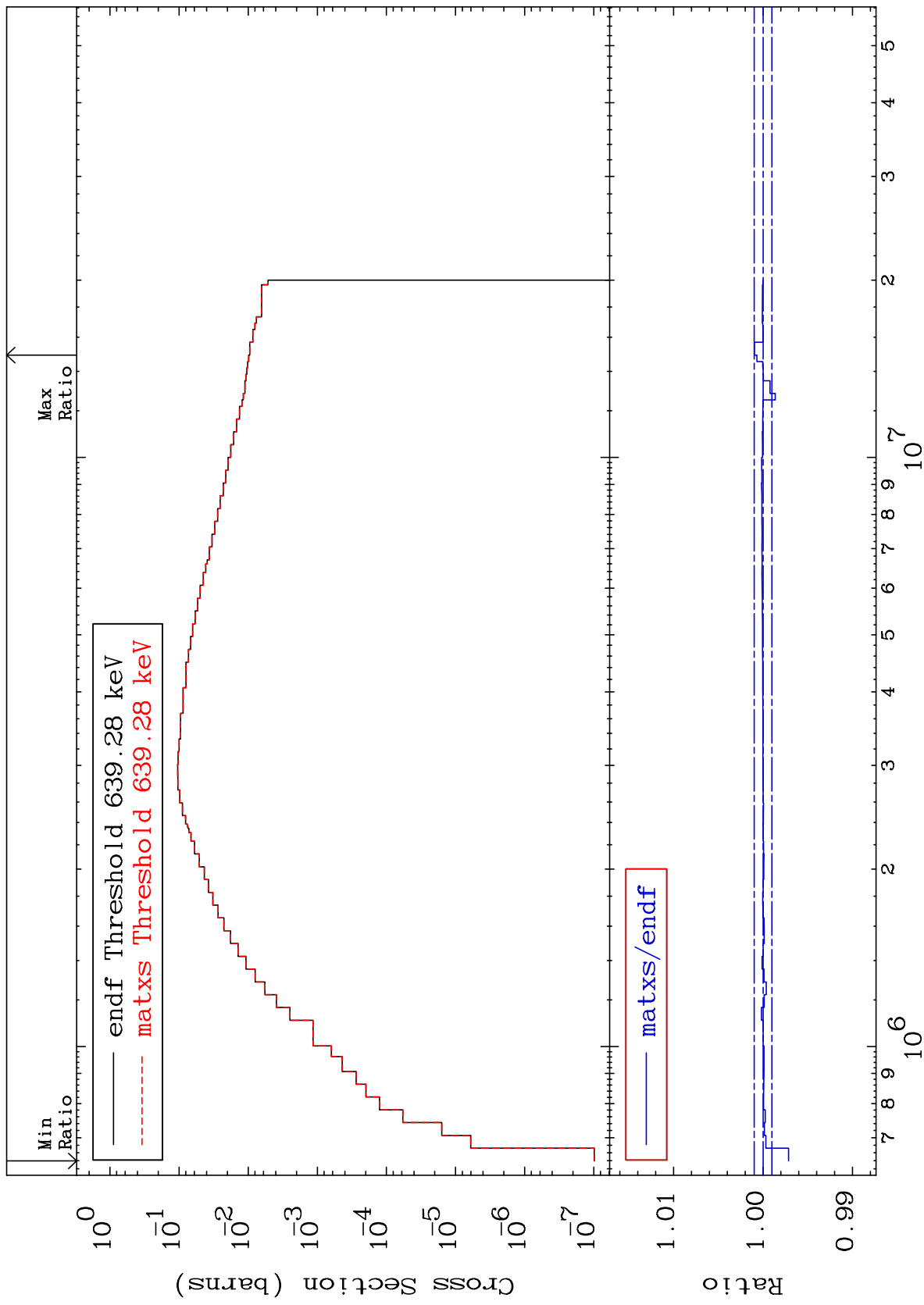
4-Be-9
-0.360 To 2.657 %



MAT 425

(n, α') Ground
Cross Section

4-Be-9
-0.284 To 0.098 %



11

4-Be-9