

Program Complot
(Version 2015-2)

by

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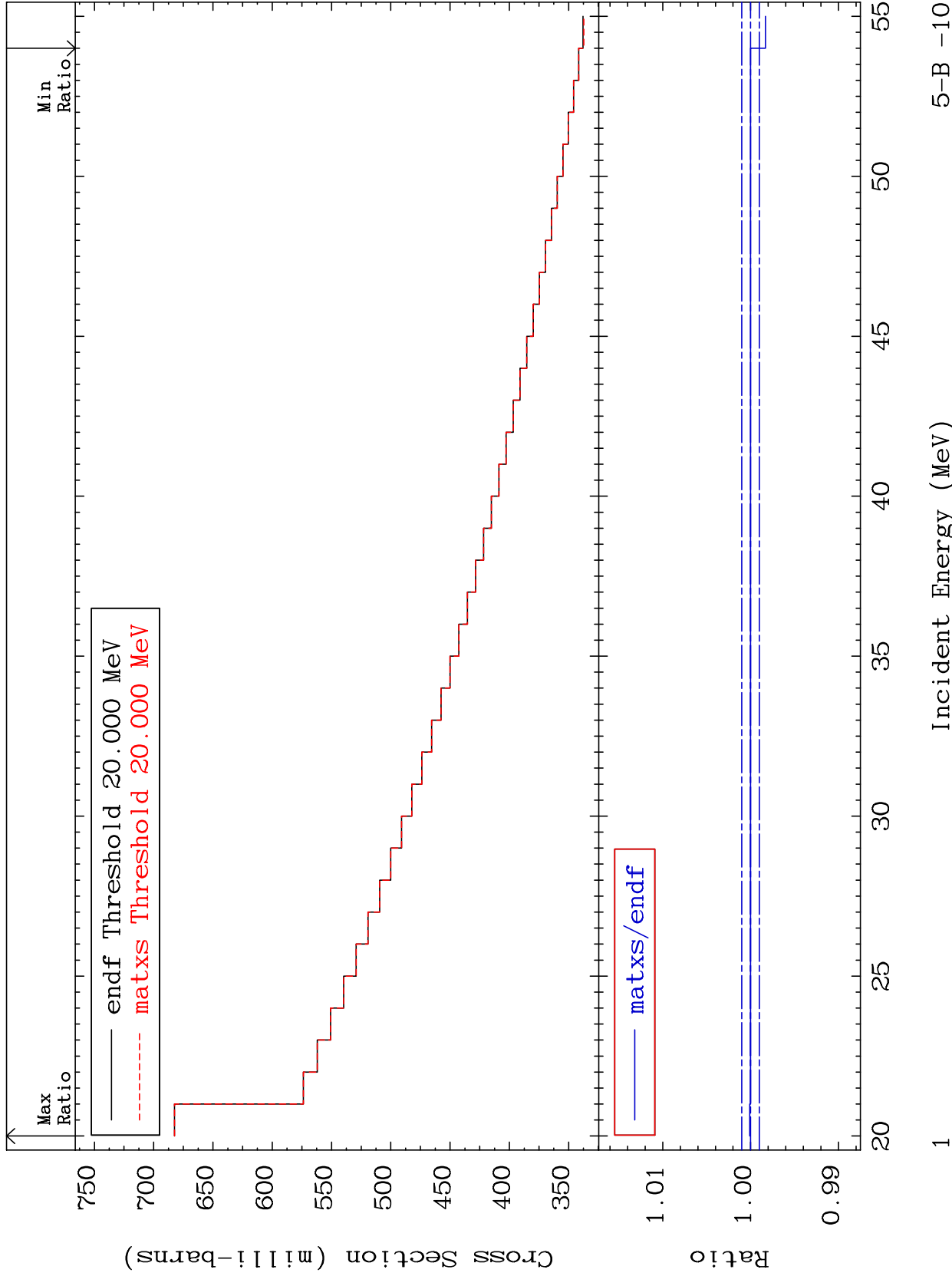
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Press Mouse Button to Start

MAT 525

(n, remainder)
Cross Section

5-B -10
-0.170 To 0.011 %

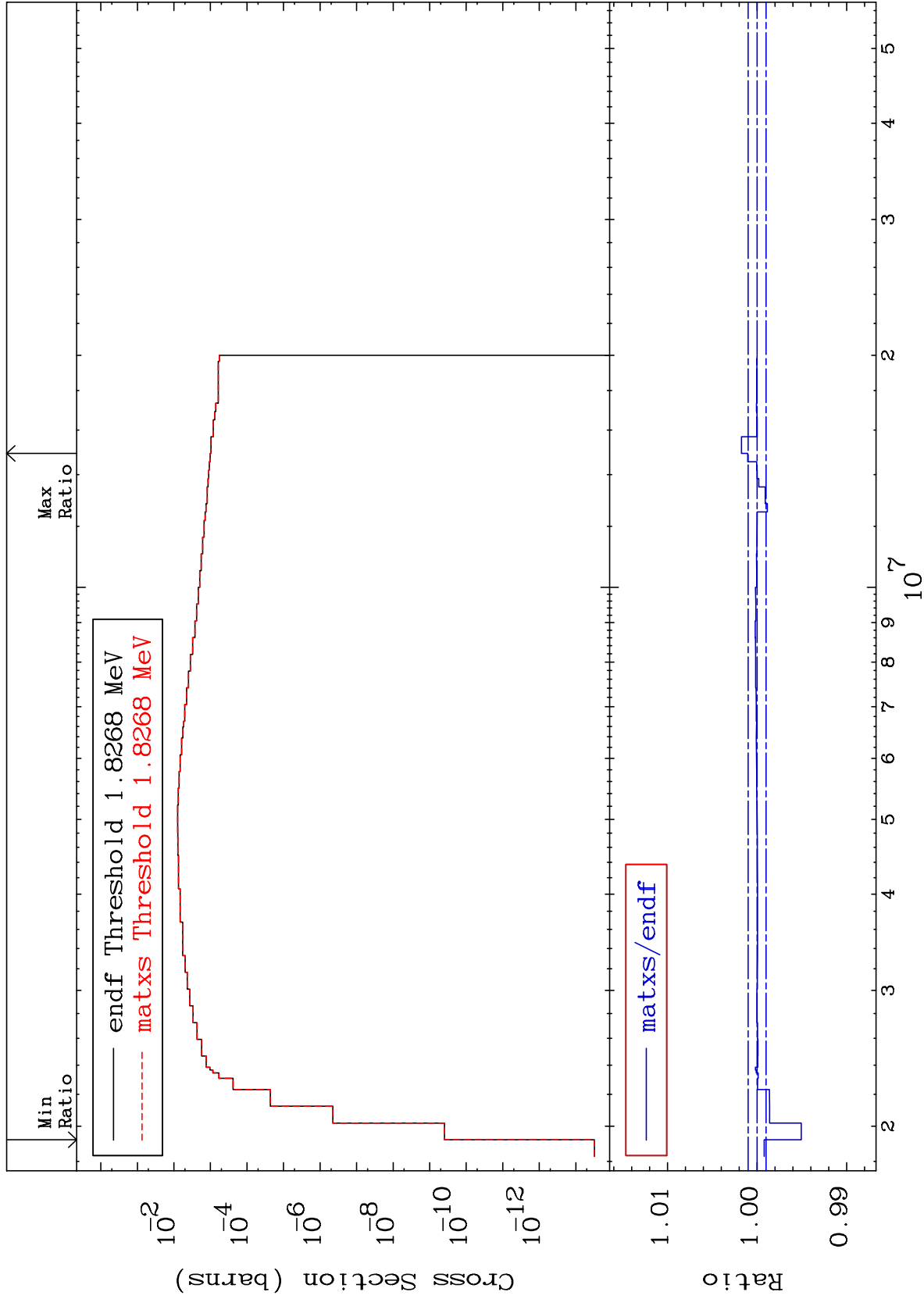


5-B -10

MAT 525

1.740 MeV (n,n') Level
Cross Section

5-B -10
-0.493 To 0.174 %



2

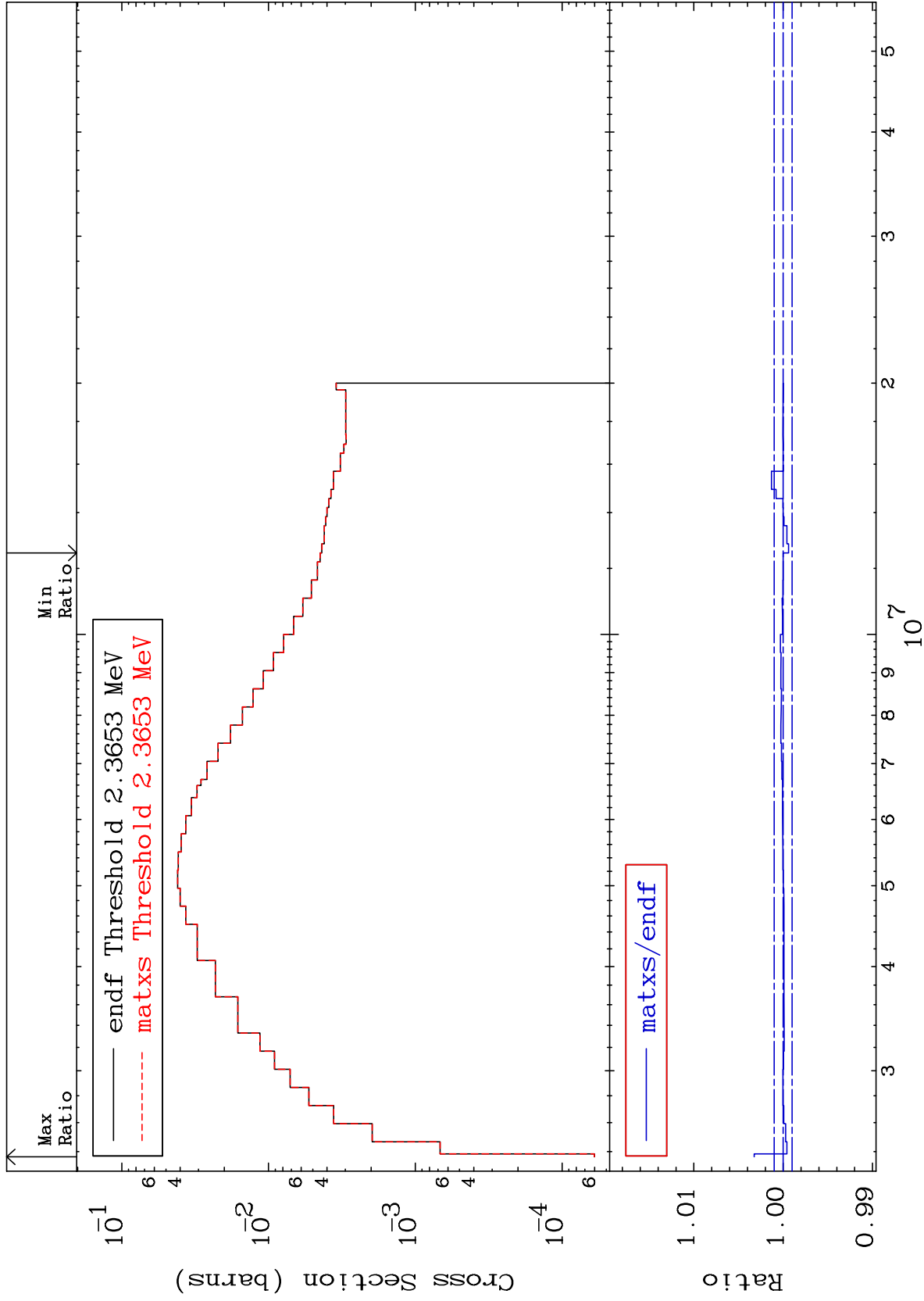
Incident Energy (eV)

5-B -10

MAT 525

2.154 MeV (n,n') Level
Cross Section

5-B -10
-0.060 To 0.324 %



3

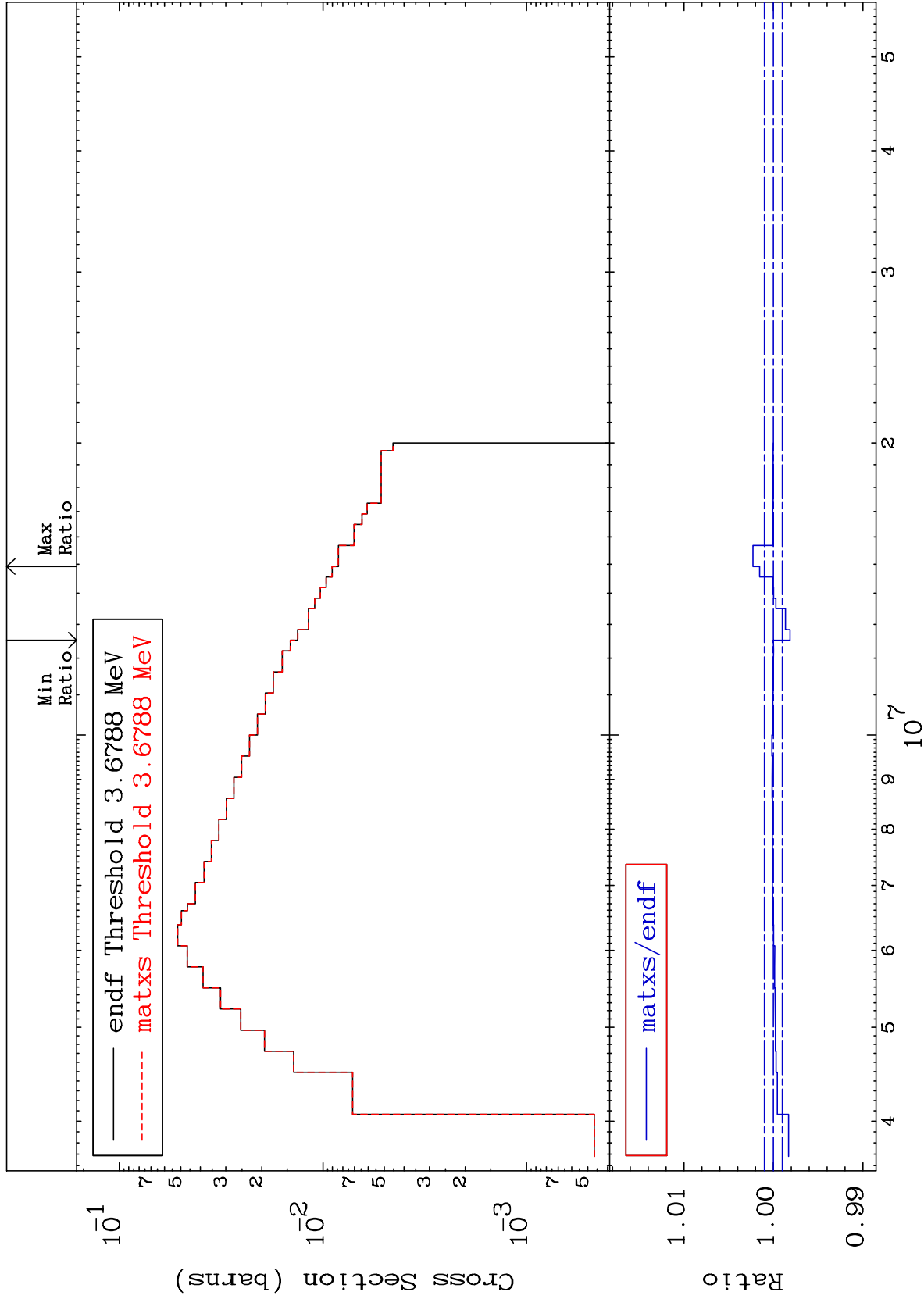
Incident Energy (eV)

5-B -10

MAT 525

3.587 MeV (n,n') Level
Cross Section

5-B -10
-0.185 To 0.230 %



4

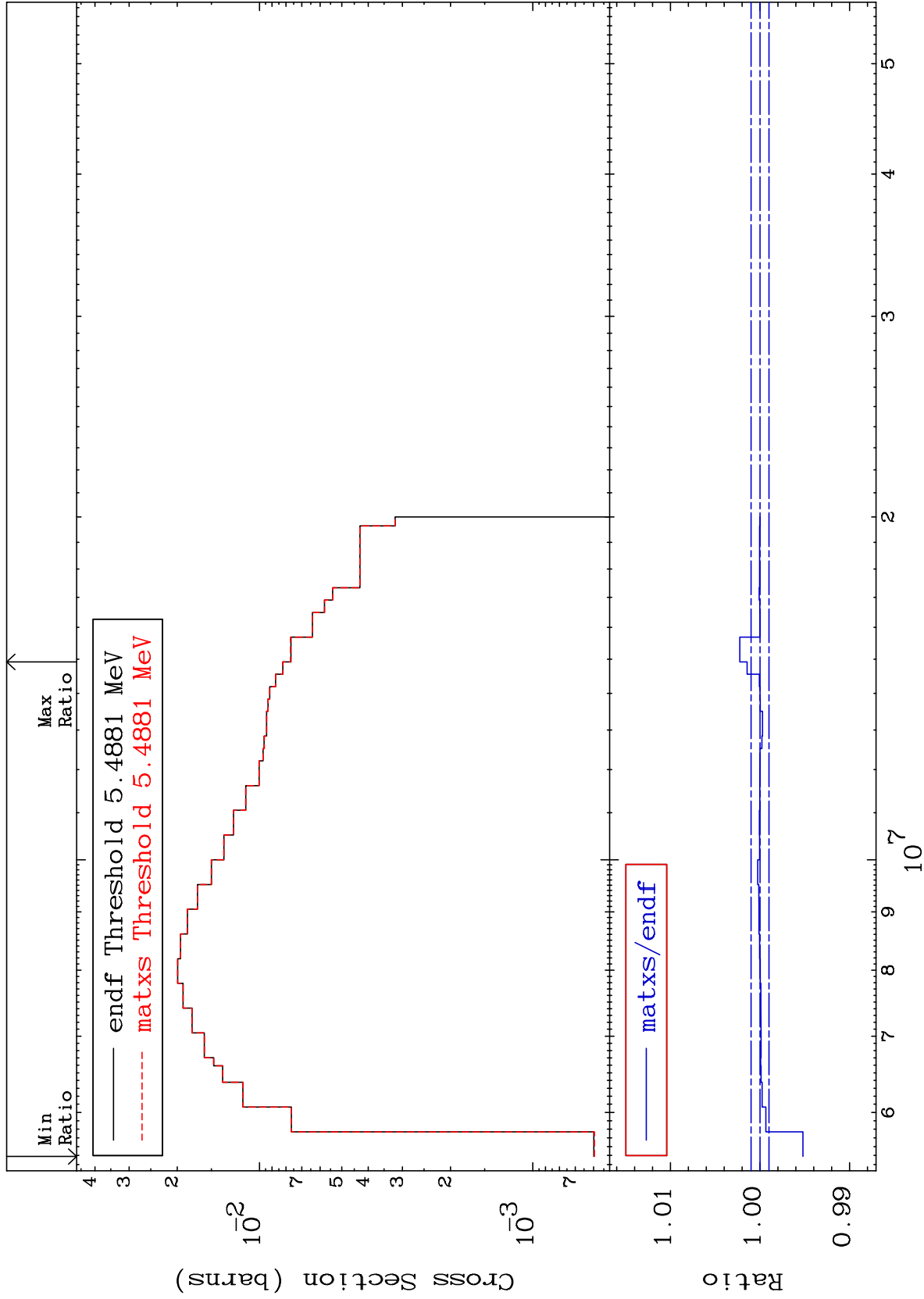
Incident Energy (eV)

5-B -10

MAT 525

5.164 MeV (n,n') Level
Cross Section

5-B -10
-0.479 To 0.226 %



5

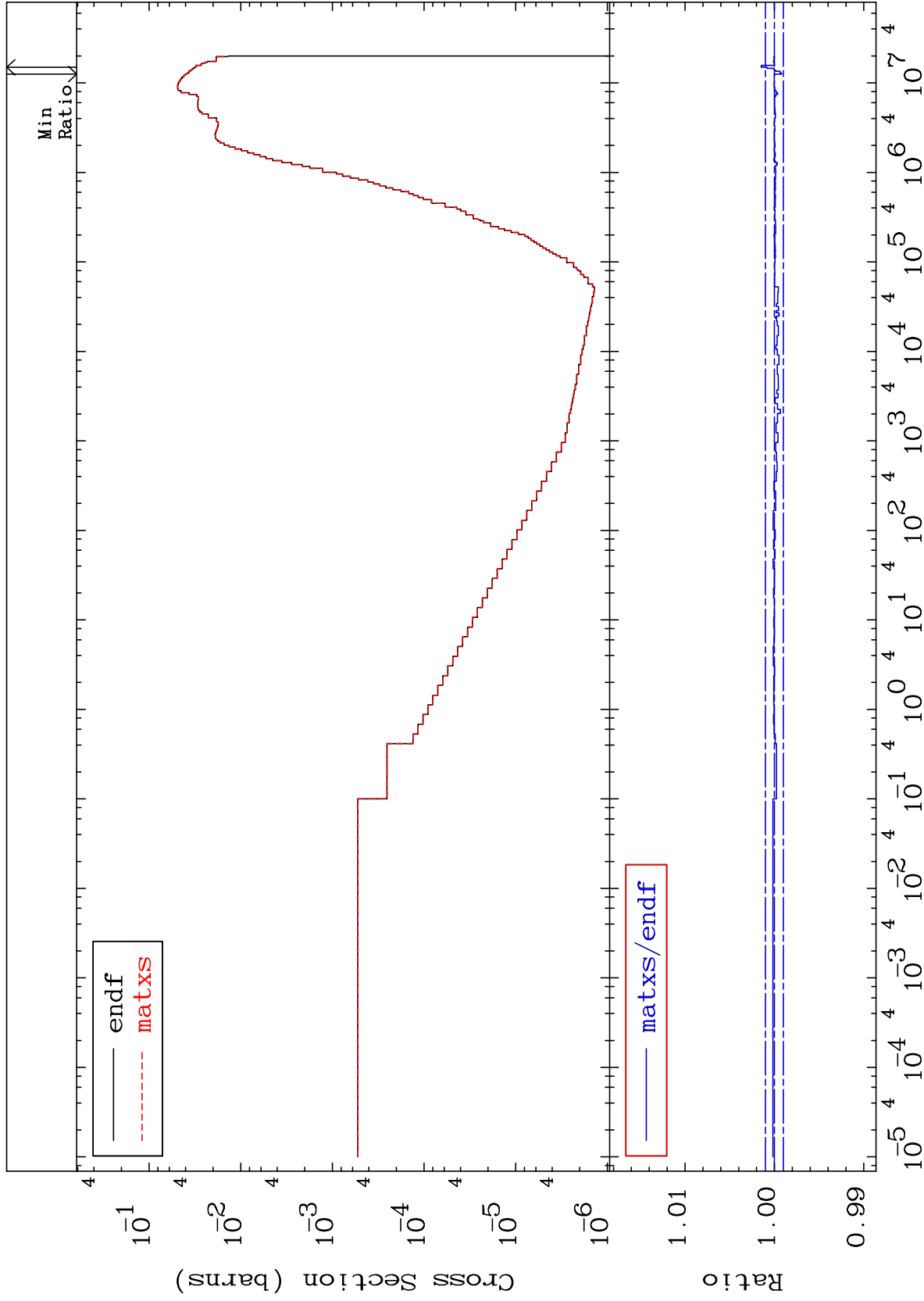
Incident Energy (eV)

5-B -10

MAT 525

(n,p)
Cross Section

5-B -10
-0.078 To 0.146 %



6

Incident Energy (eV)

5-B -10

MAT 525

(n,d)

5-B -10

Cross Section

-0.460 To 0.087 %

Min Ratio

Max Ratio

— endf Threshold 4.7237 MeV
- - - matxs Threshold 4.7237 MeV

Cross Section (barns)

10^{-2}
 10^{-3}

matxs/endlf

Ratio

1.01
1.00
0.99

7

Incident Energy (eV)

5-B -10

10^7

5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

MAT 525

(n,p') Ground
Cross Section

5-B -10
-0.083 To 0.157 %

