

Program Complot  
(Version 2015-2)

by

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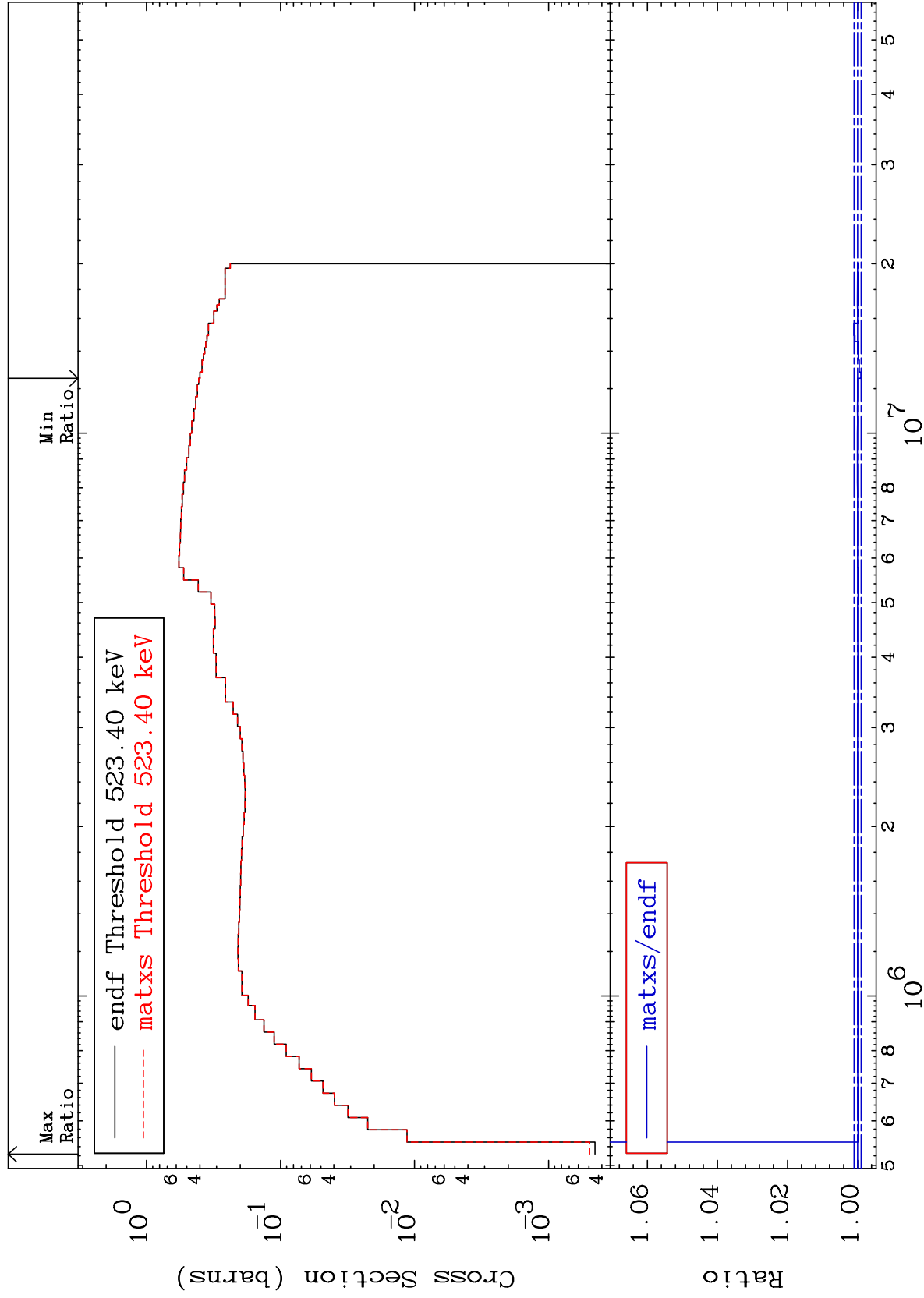
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 328

Inelastic  
Cross Section

<sup>3</sup>-Li-7  
-0.095 To 9.759 %



1

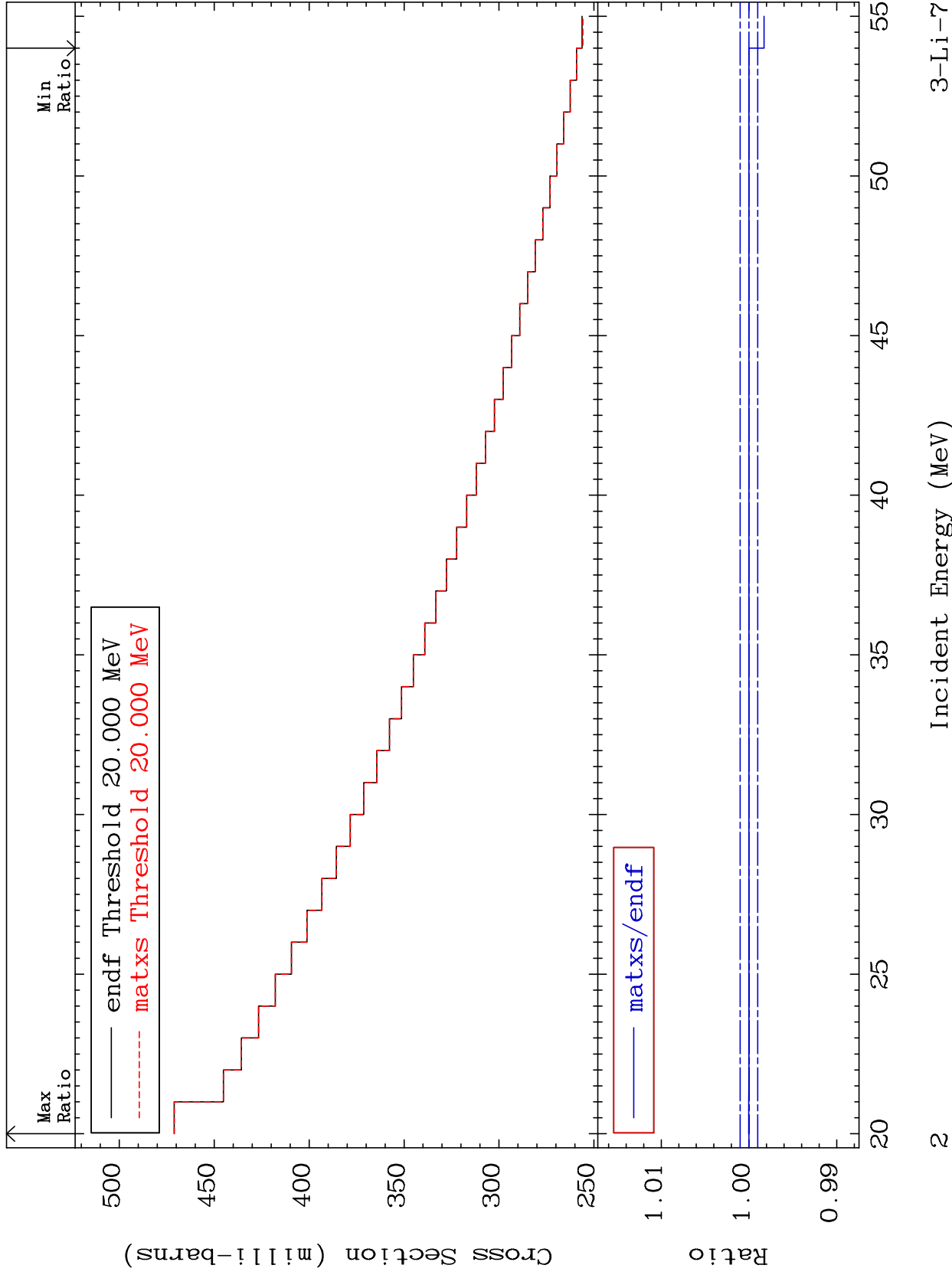
Incident Energy (eV)

<sup>3</sup>-Li-7

MAT 328

(n, remainder)  
Cross Section

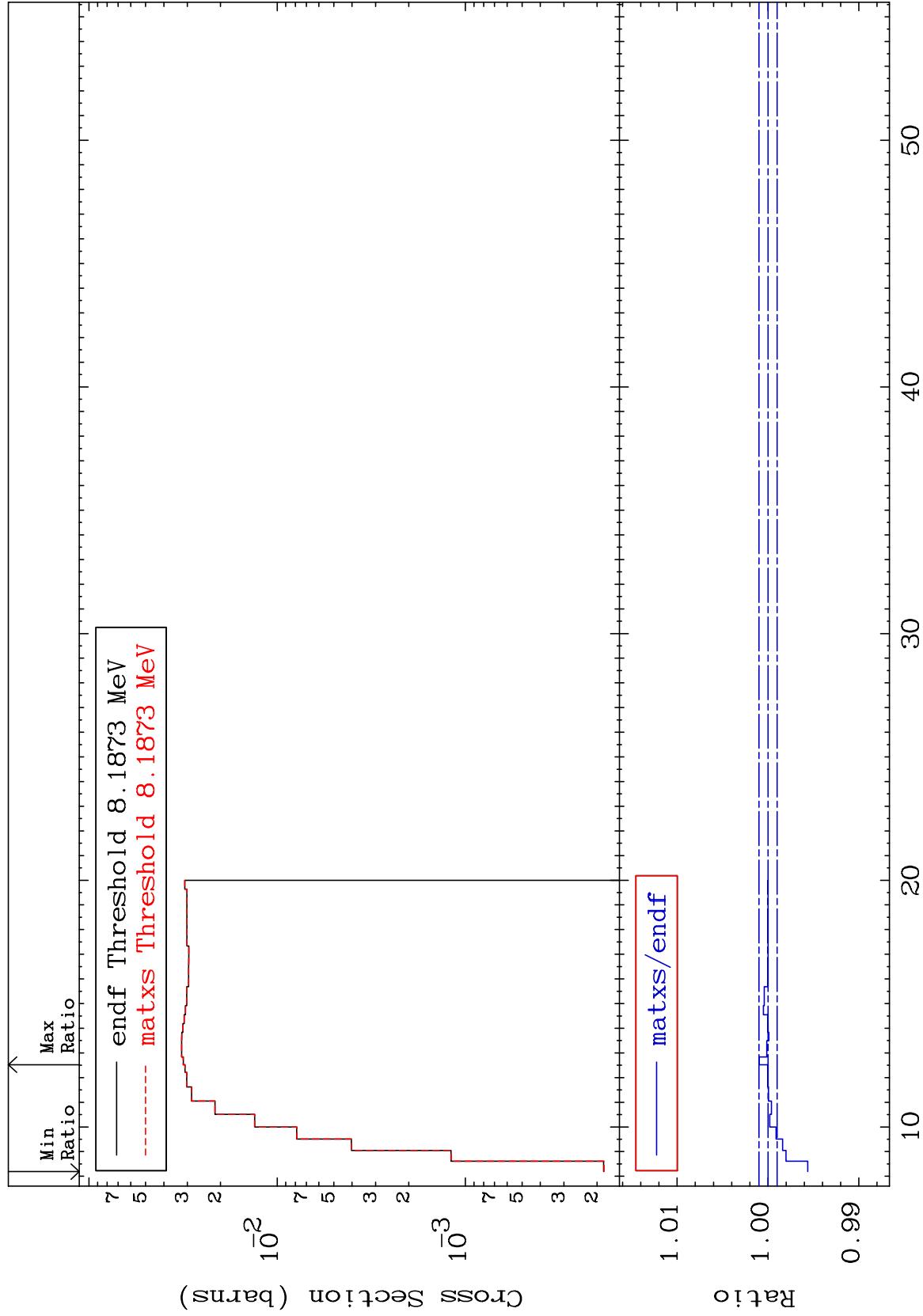
<sup>3</sup>-Li-7  
-0.172 To 0.003 %



MAT 328

(n,2n)  
Cross Section

<sup>3</sup>Li-7  
-0.437 To 0.098 %



3

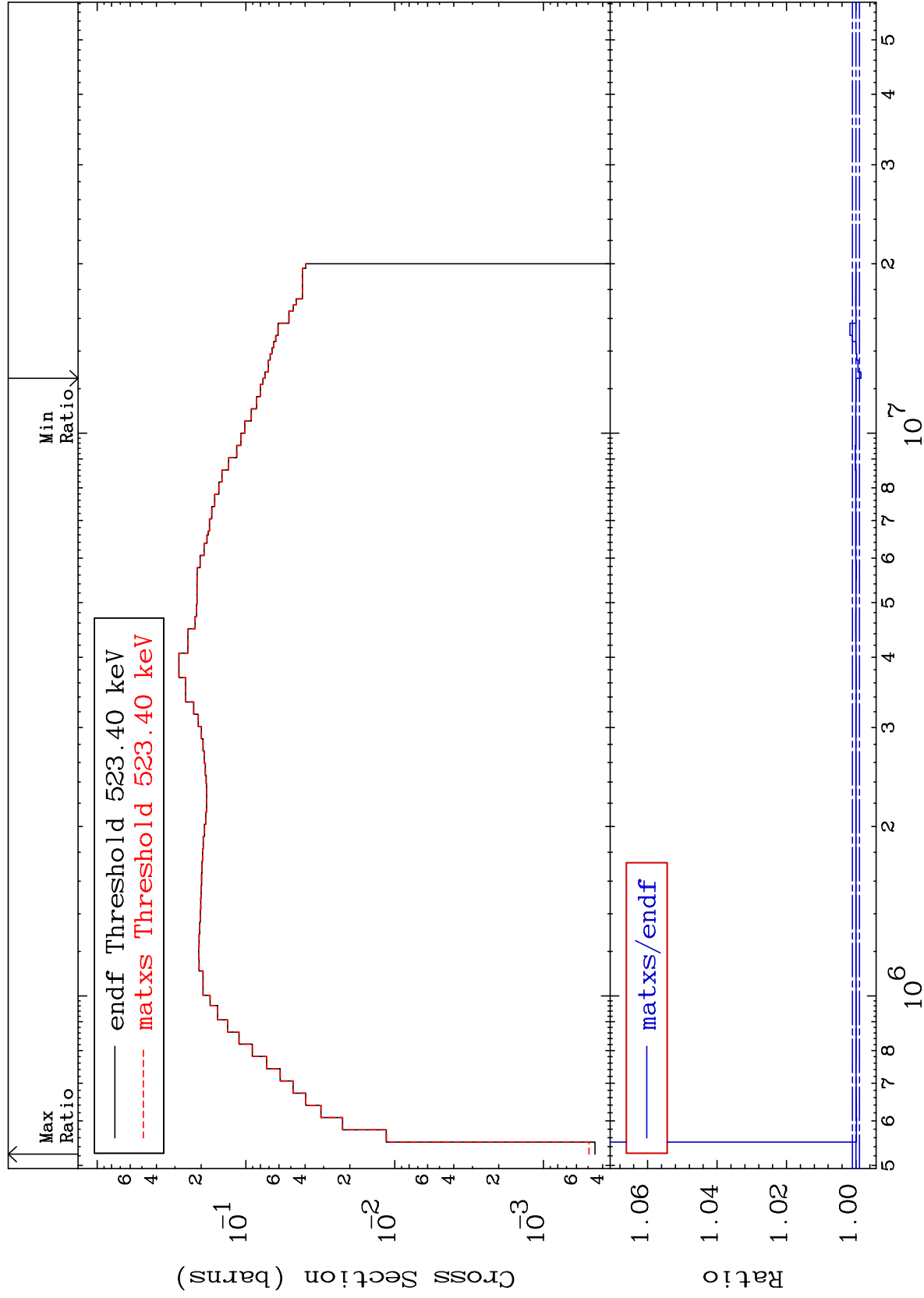
Incident Energy (MeV)

<sup>3</sup>Li-7

MAT 328

477.6 keV (n,n') Level  
Cross Section

<sup>3</sup>Li-7  
-0.144 To 9.759 %



4

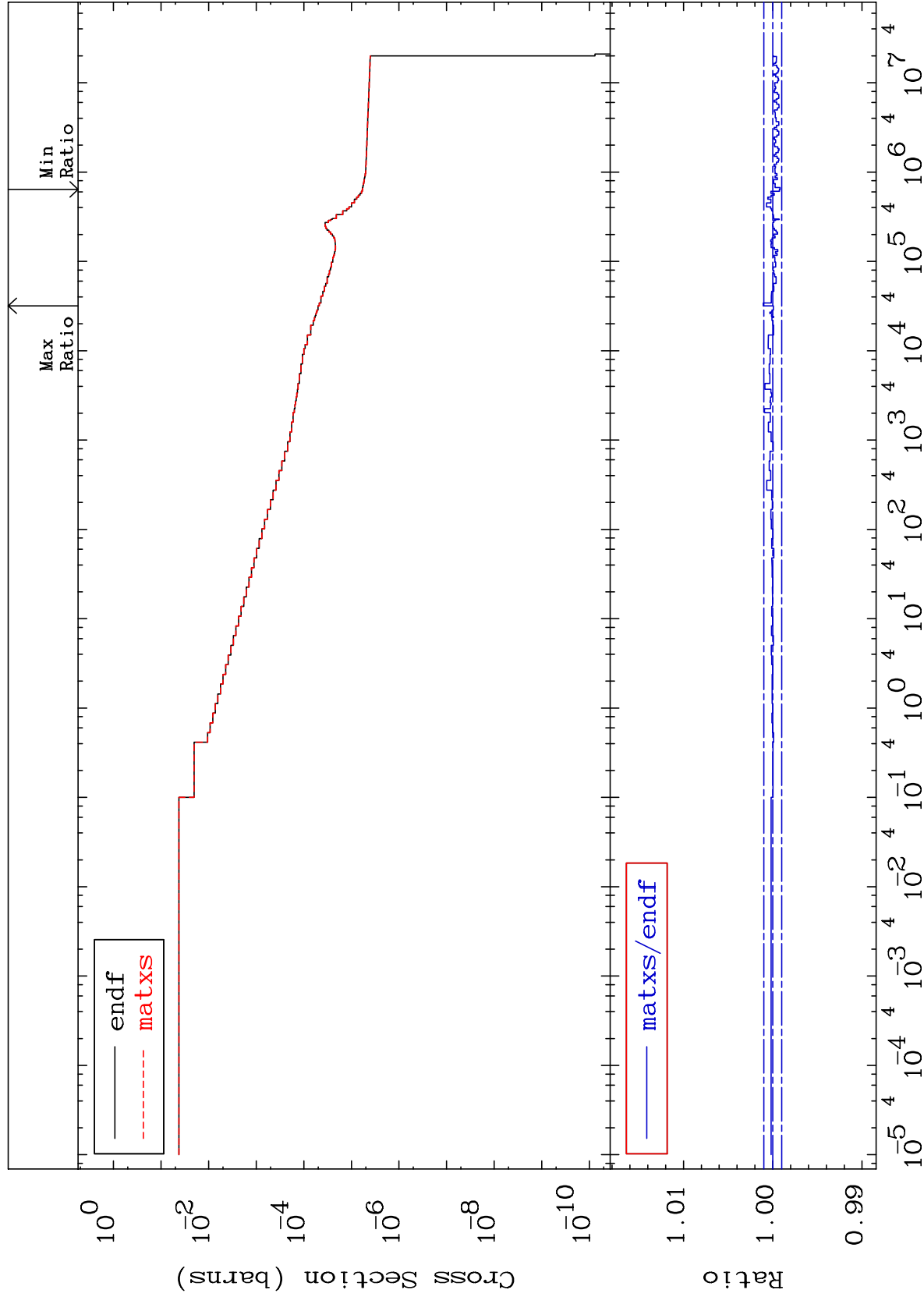
<sup>3</sup>Li-7

MAT 328

3-Li-7

(n,  $\gamma$ )  
Cross Section

-0.081 To 0.107 %



5

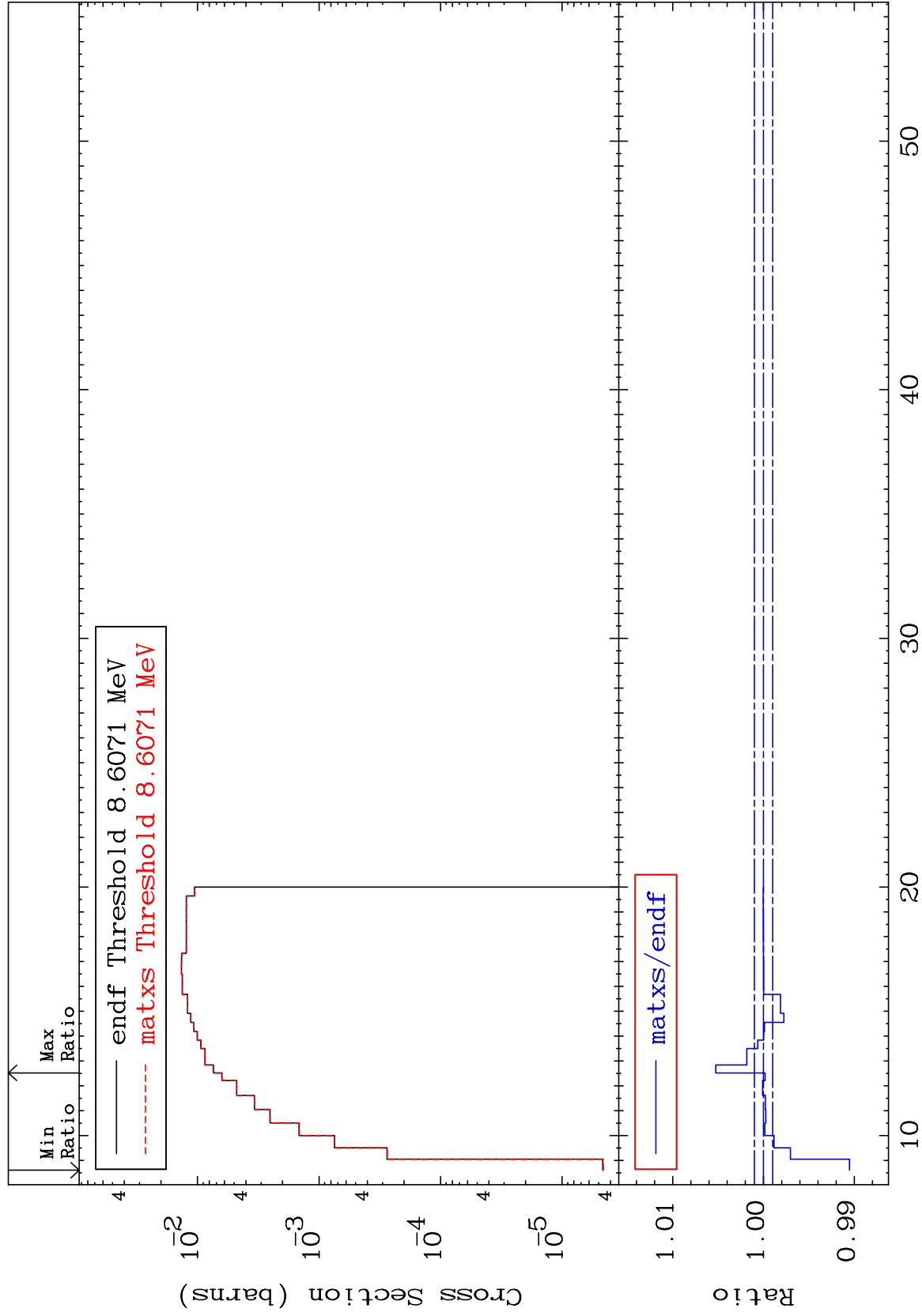
Incident Energy (eV)

3-Li-7

MAT 328

(n,d)  
Cross Section

<sup>3</sup>Li-7  
-0.946 To 0.527 %



6

Incident Energy (MeV)

<sup>3</sup>Li-7