

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

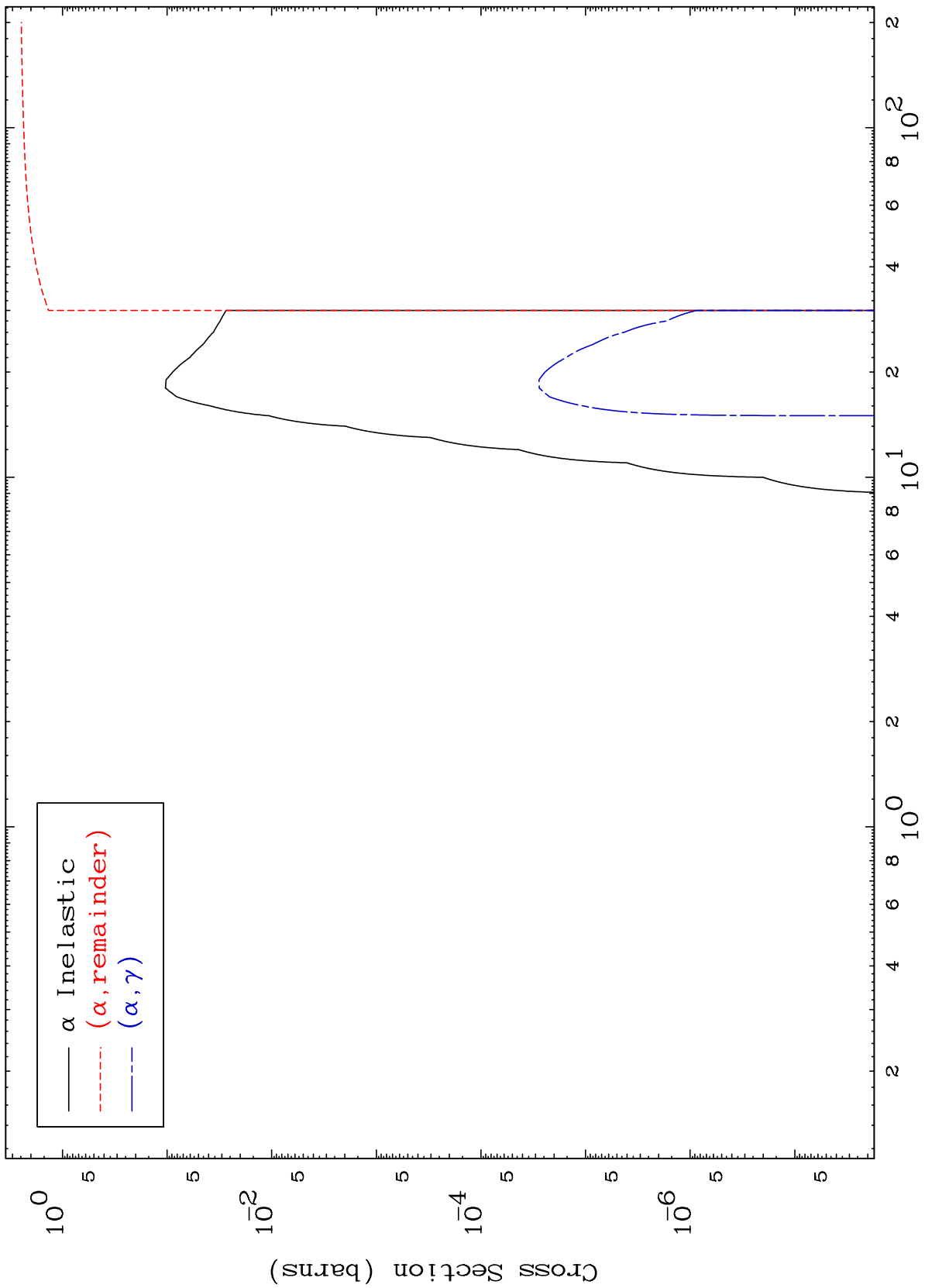
Press Mouse Button to Start

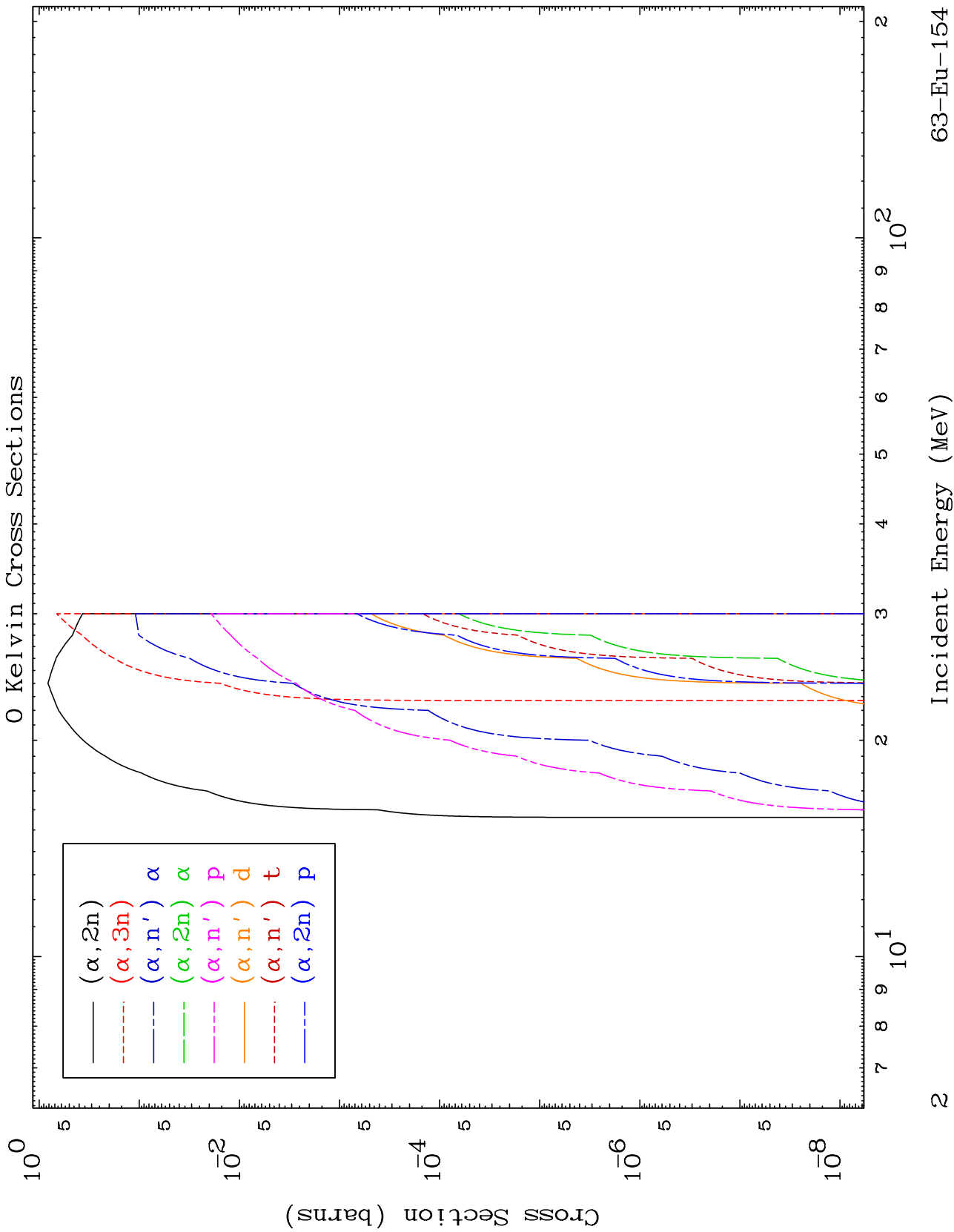
MAT 6335

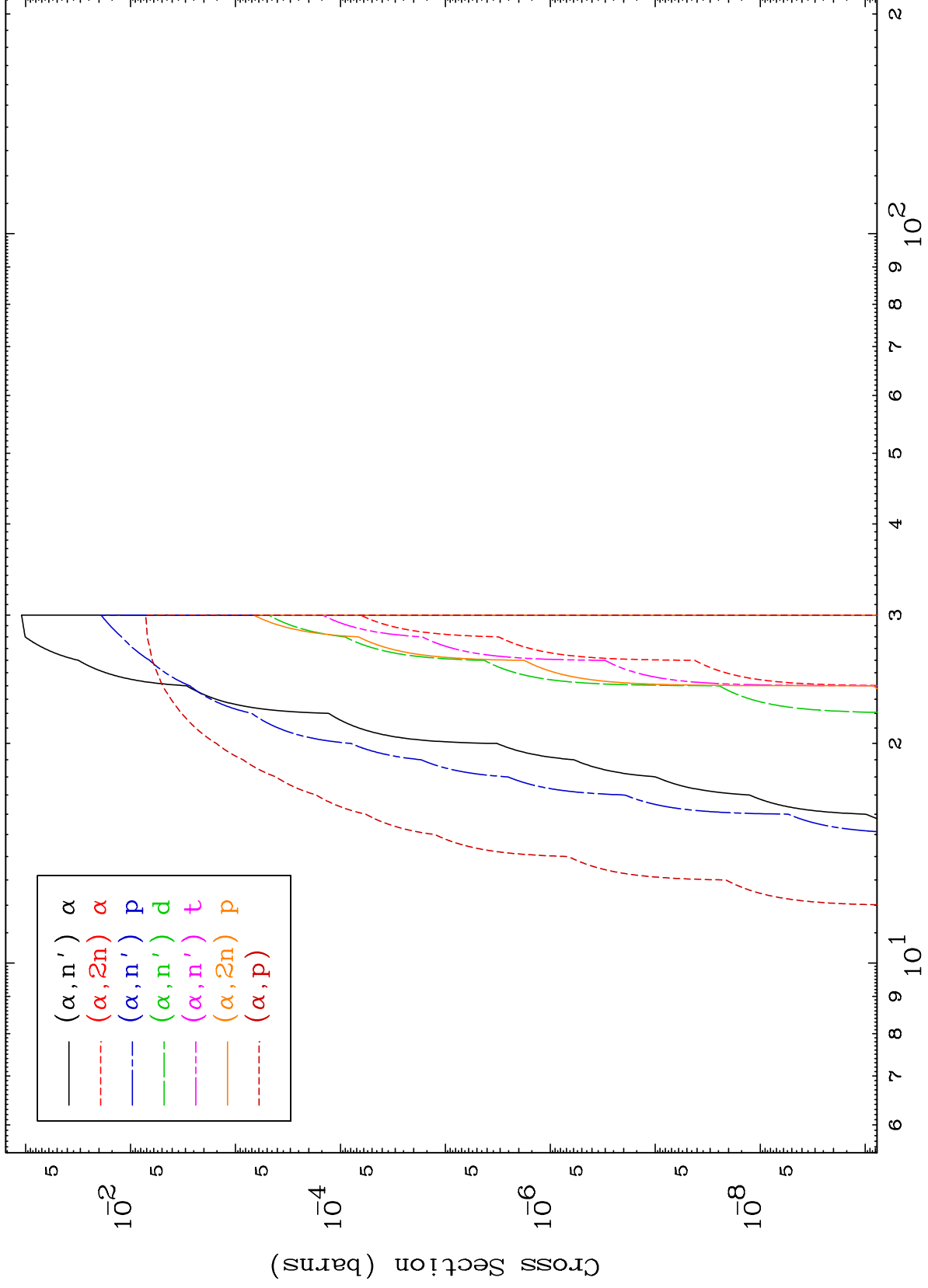
$\alpha$  Major

63-Eu-154

0 Kelvin Cross Sections



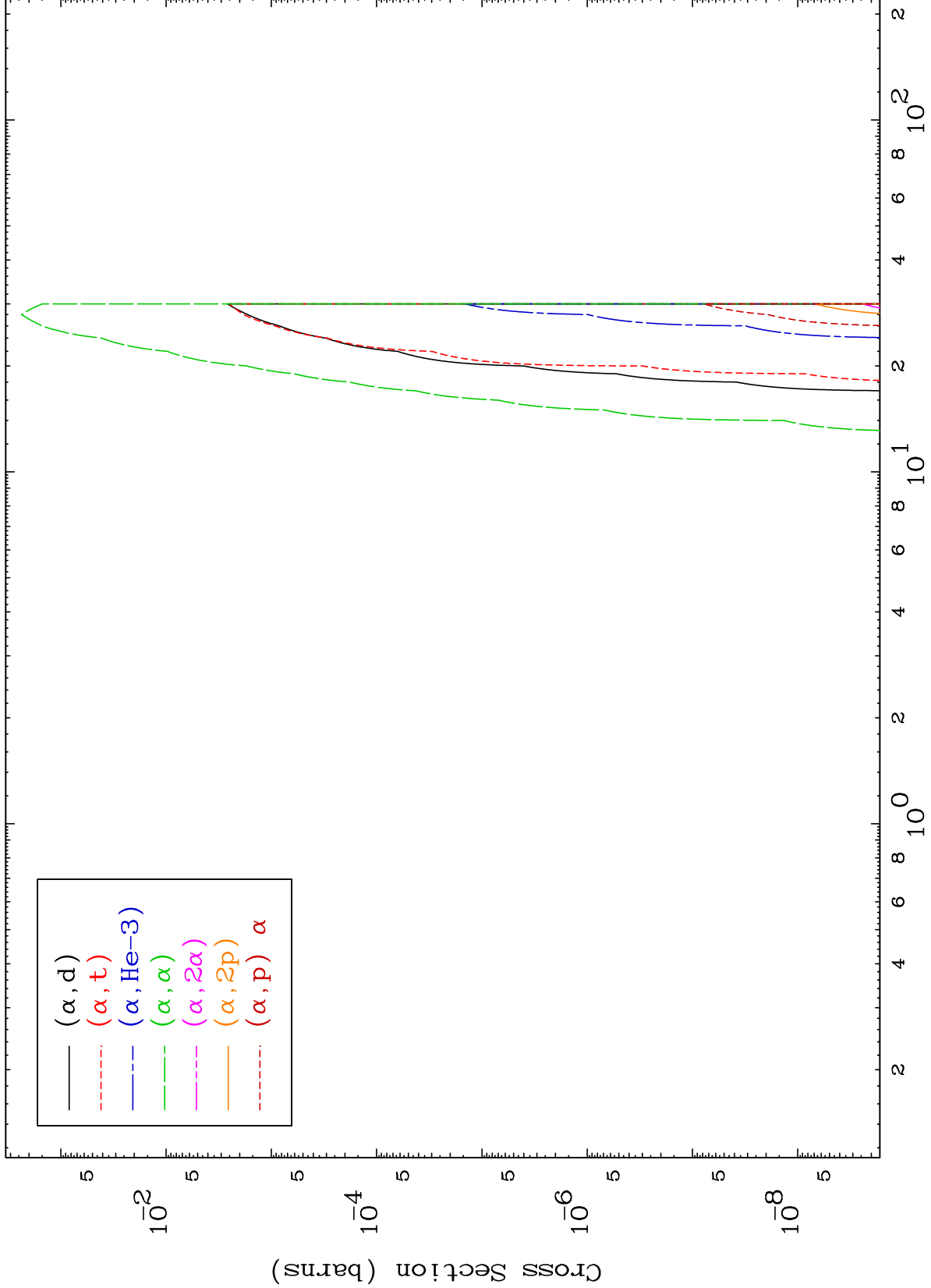




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

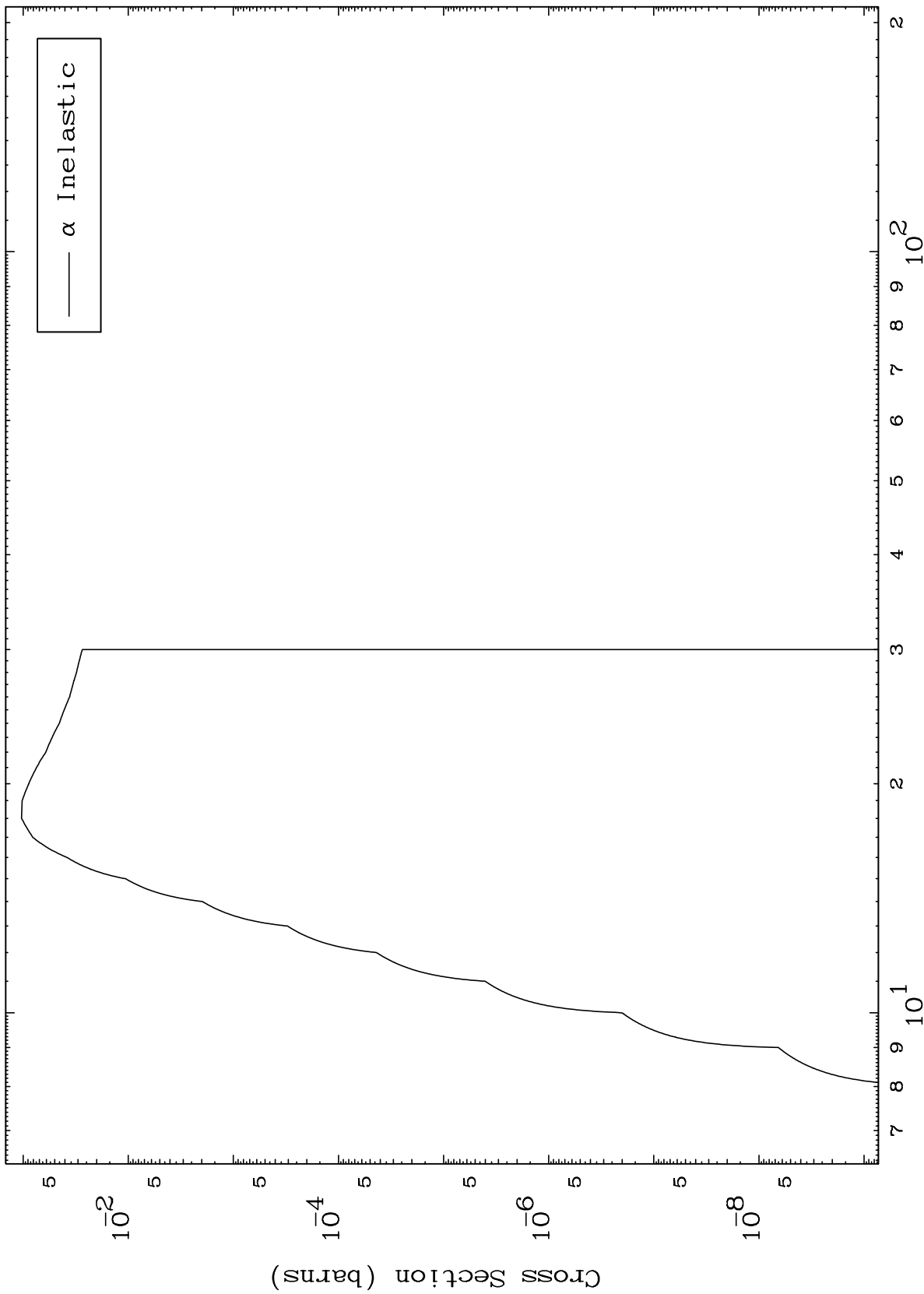
63-Eu-154



MAT 6335

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

63-Eu-154



5

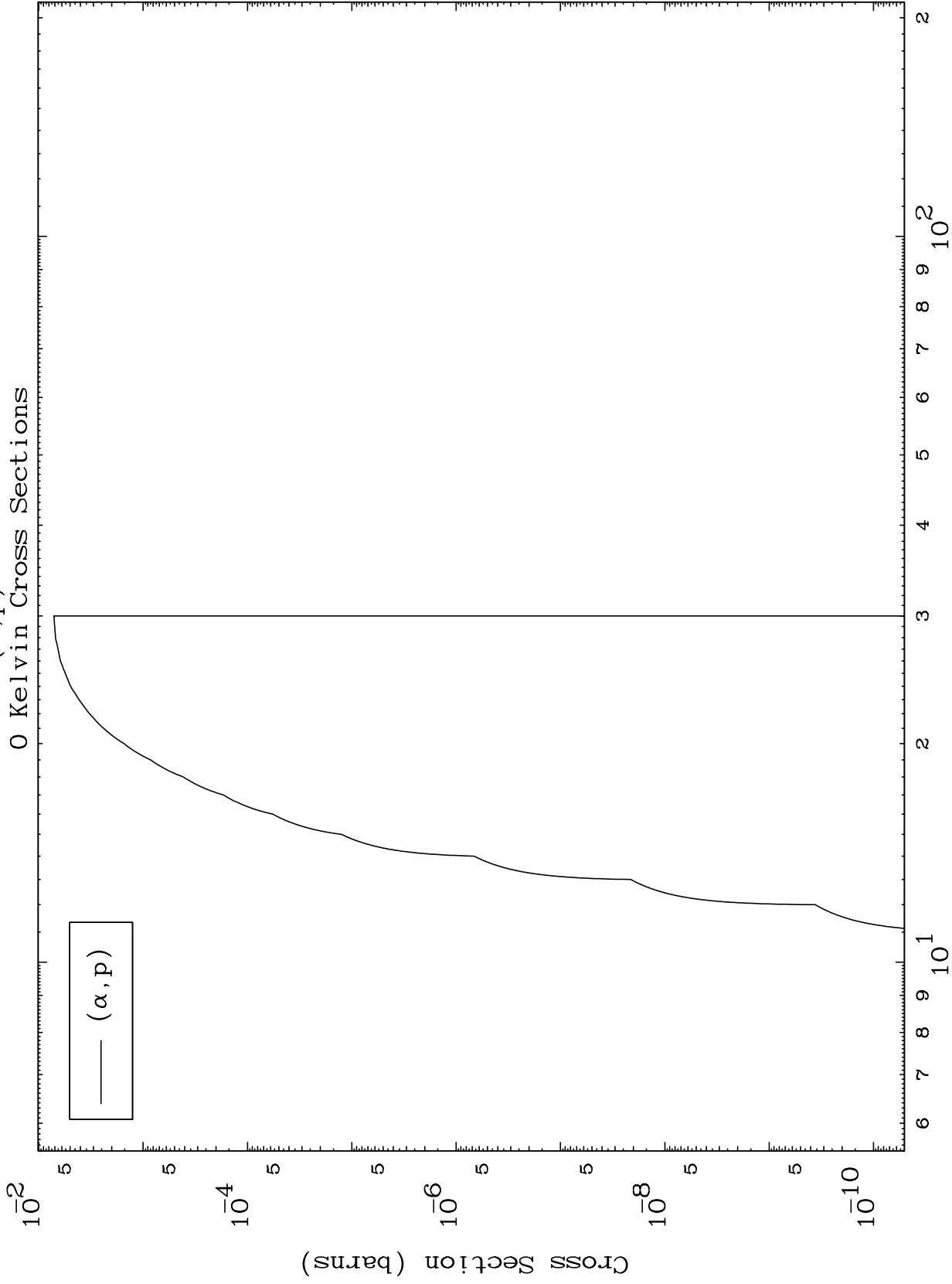
Incident Energy (MeV)

63-Eu-154

MAT 6335

( $\alpha, p$ ) Levels

63-Eu-154



6

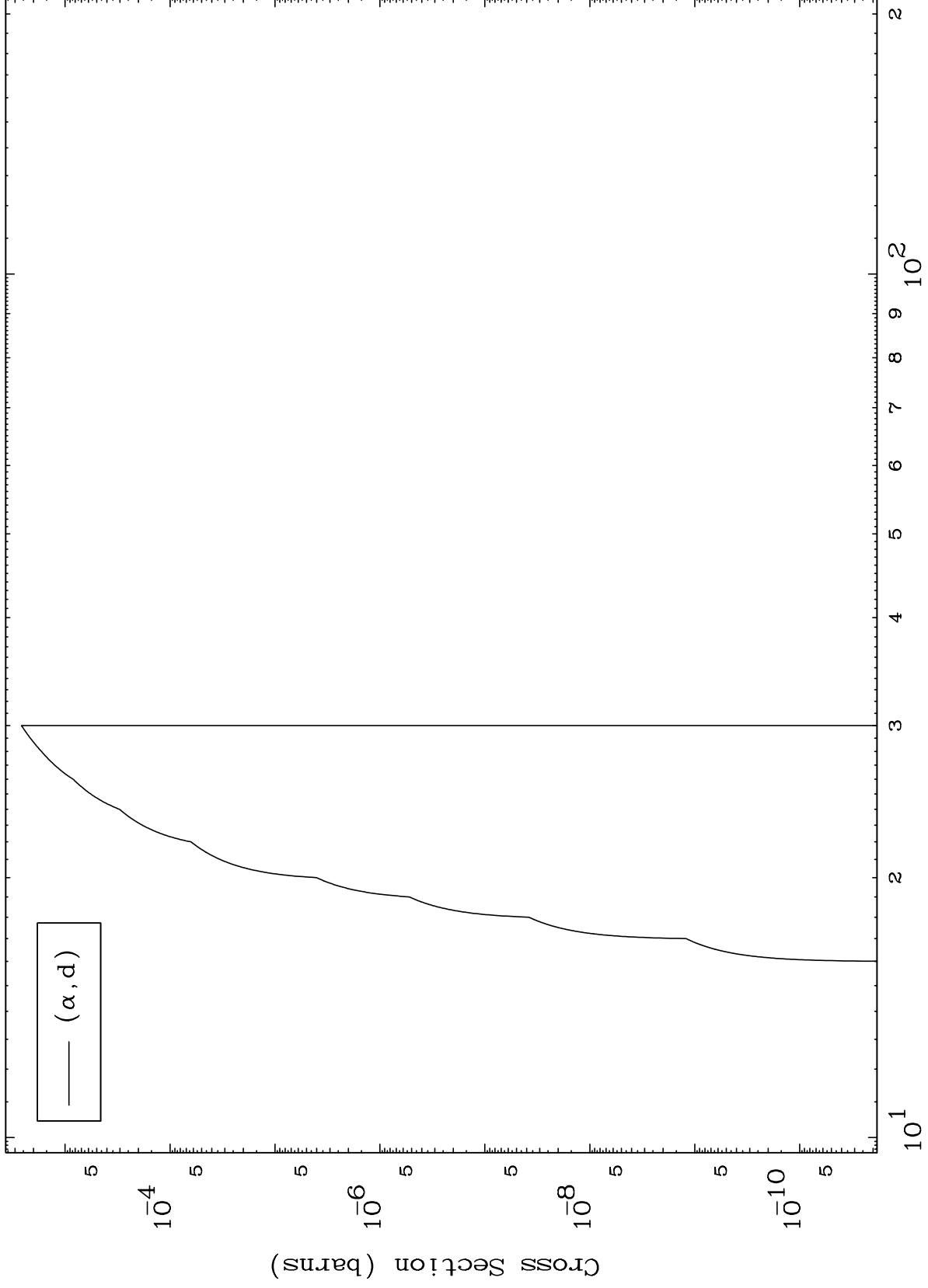
Incident Energy (MeV)

63-Eu-154

MAT 6335

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

63-Eu-154



Incident Energy (MeV)

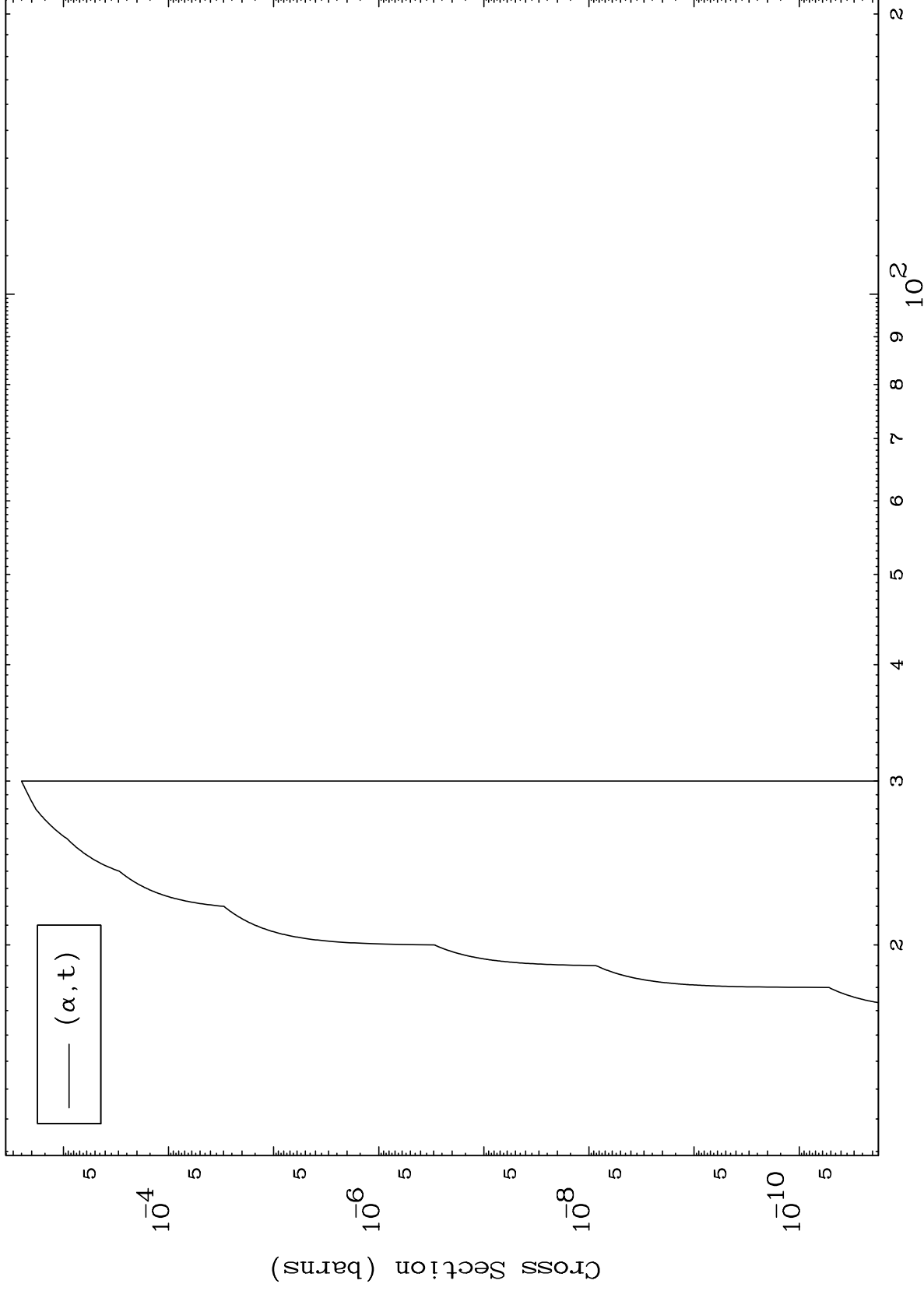
63-Eu-154

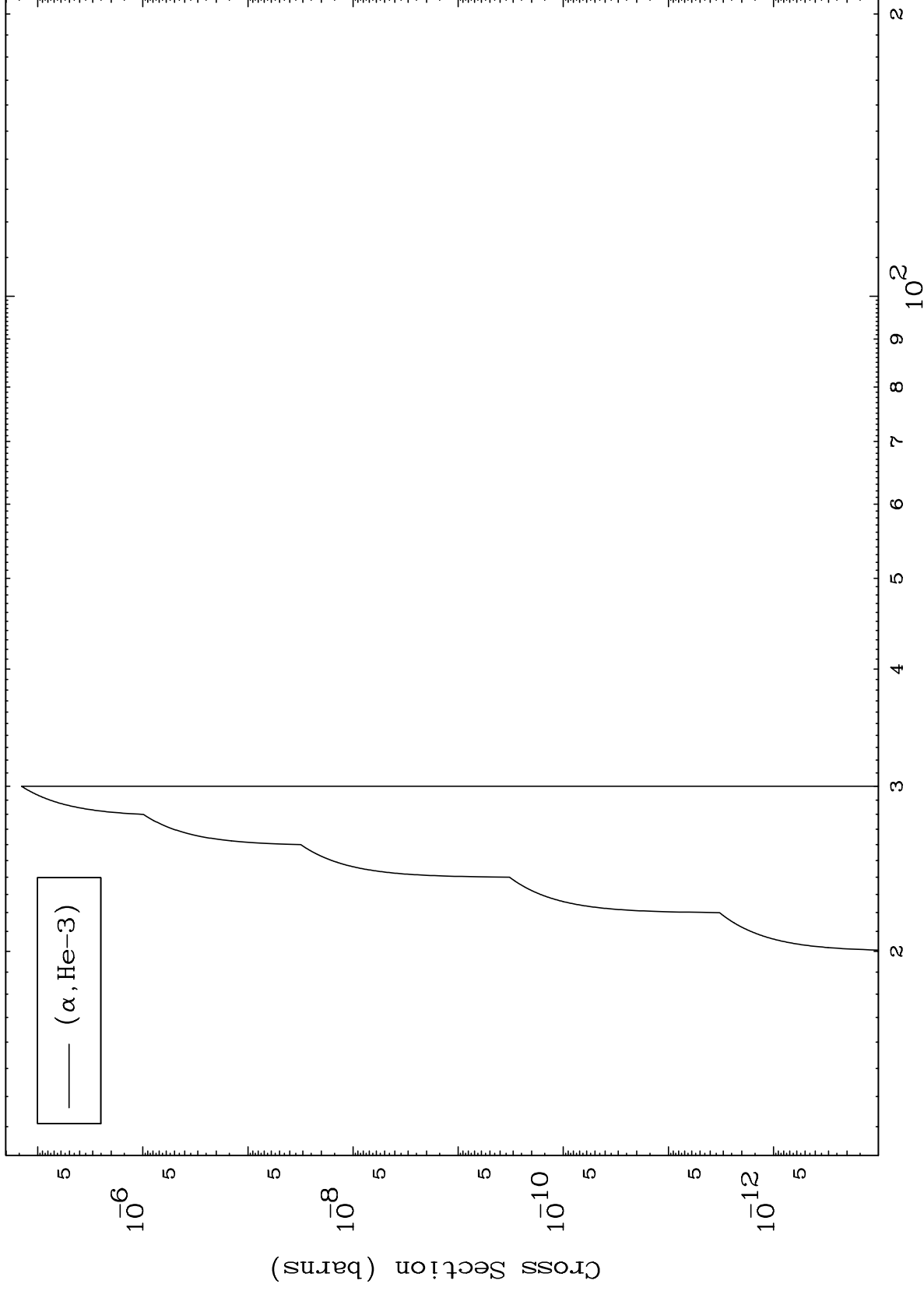


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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

63-Eu-154



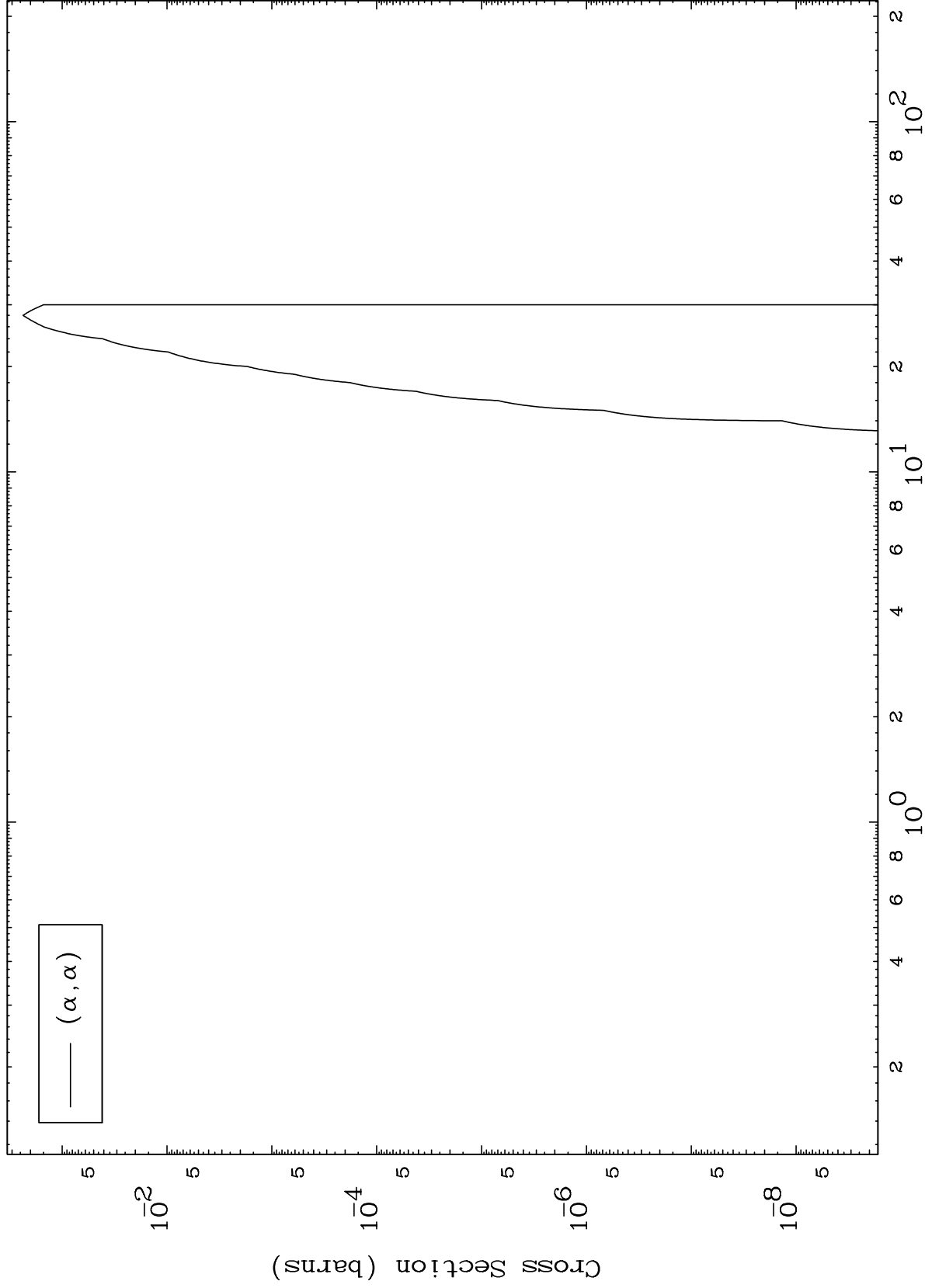


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( $\alpha, \alpha$ ) Levels

63-Eu-154

0 Kelvin Cross Sections



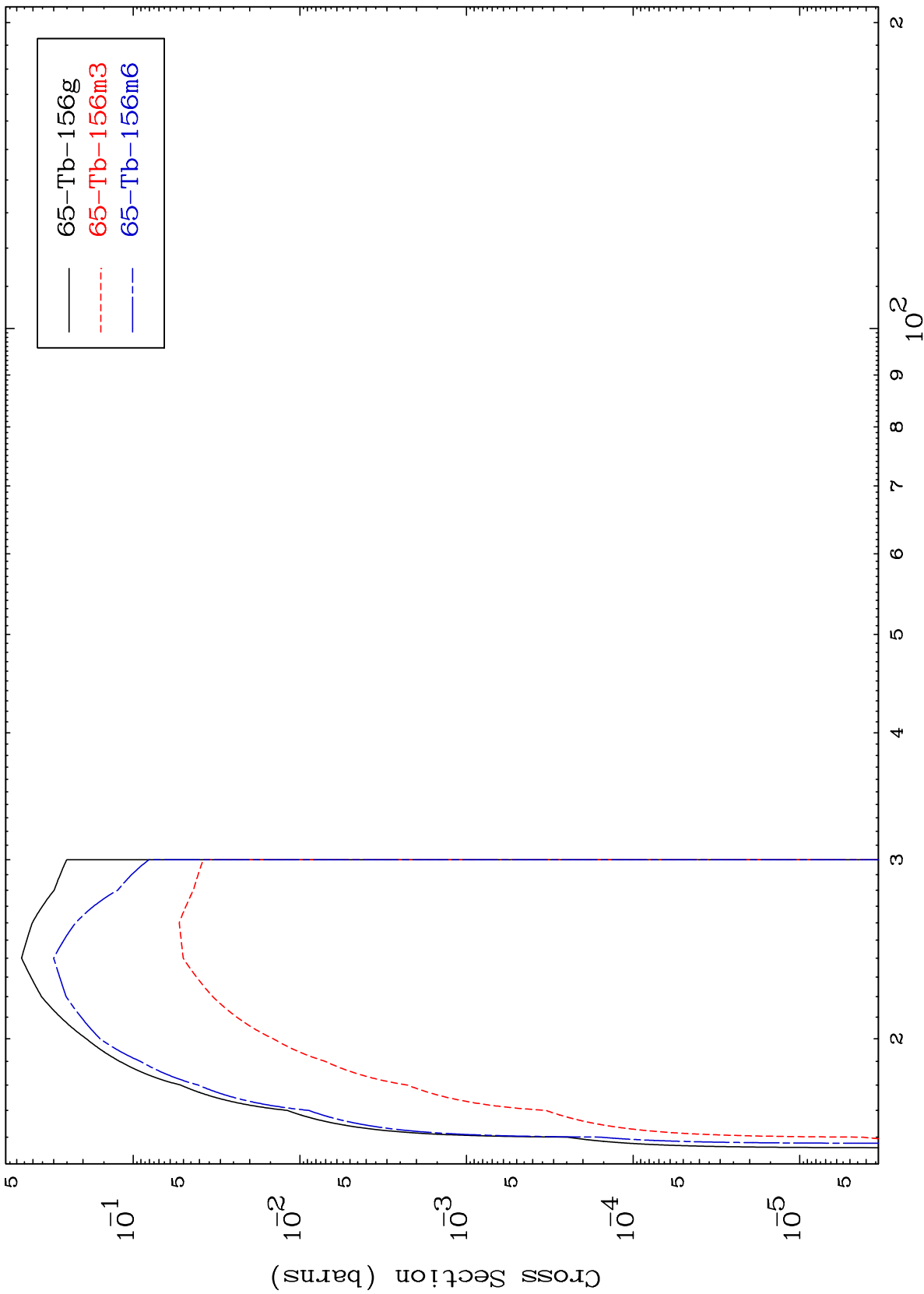
( $\alpha, \alpha$ )

10

Incident Energy (MeV)

63-Eu-154

( $\alpha, 2n$ )  
Radionuclide Production Cross Section

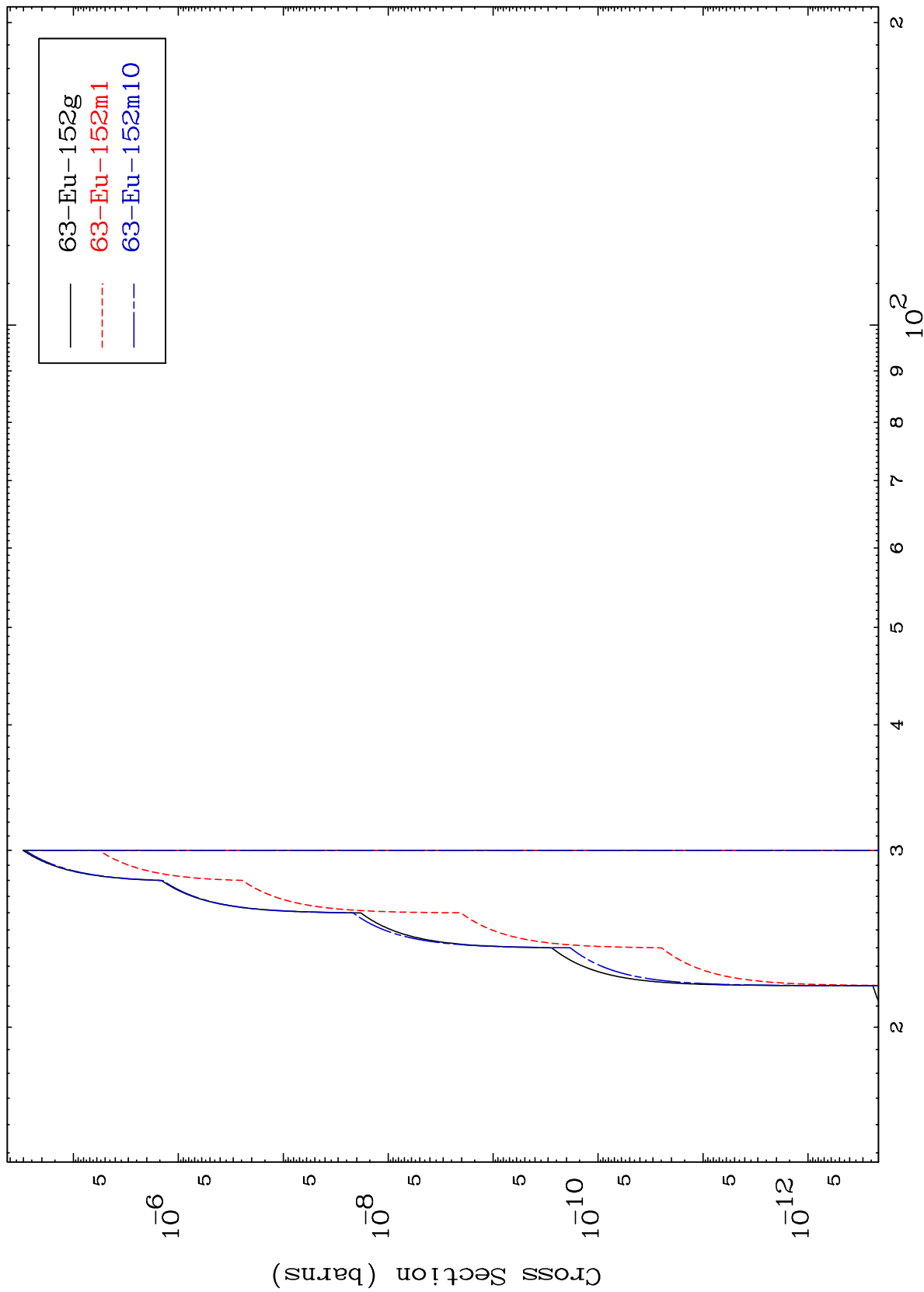


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$(\alpha, 2n)$   $\alpha$

63-Eu-154

Radionuclide Production Cross Section



12

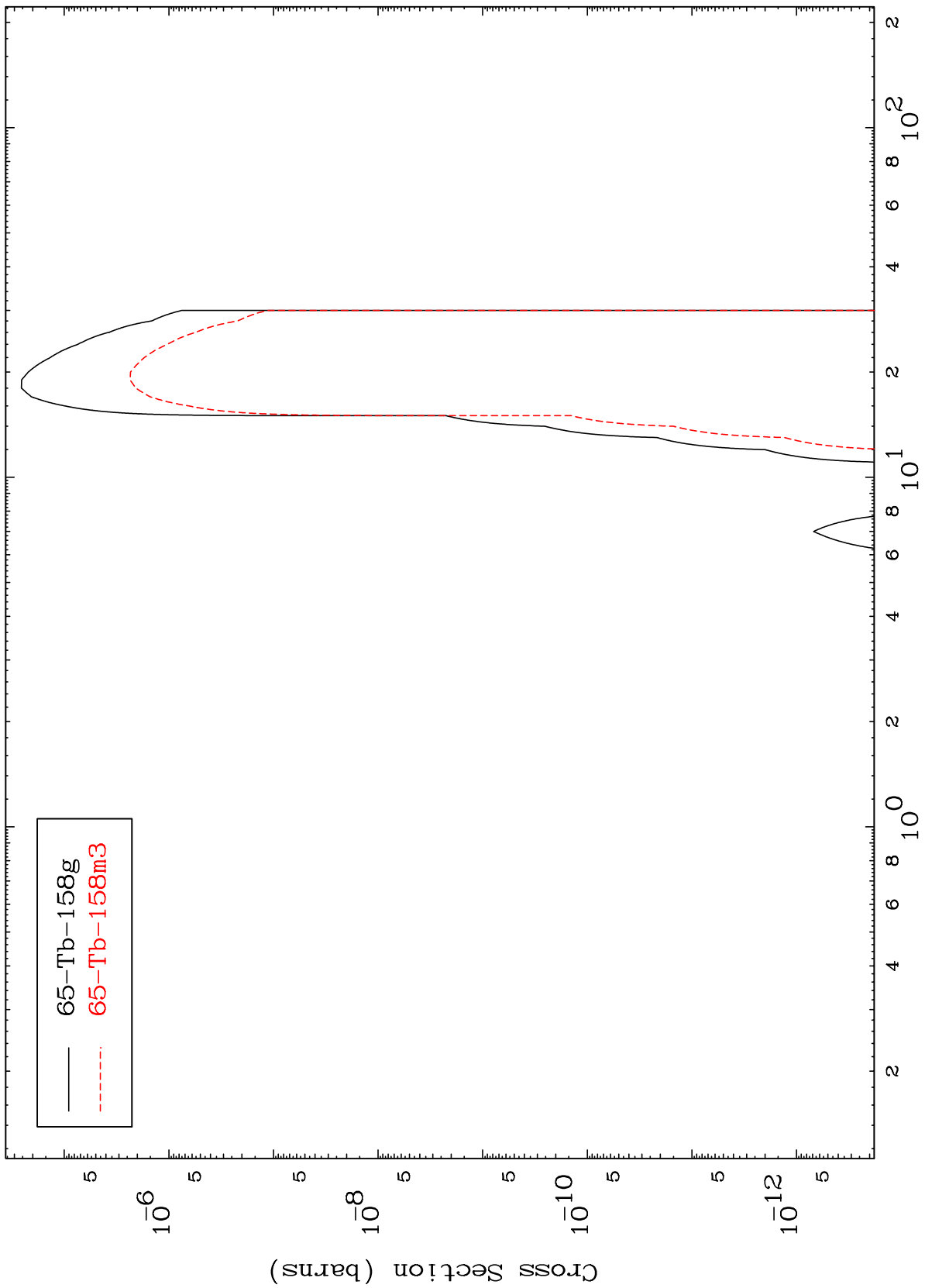
Incident Energy (MeV)

63-Eu-154

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63-Eu-154

Radionuclide Production Cross Section  
( $\alpha, \gamma$ )



63-Eu-154

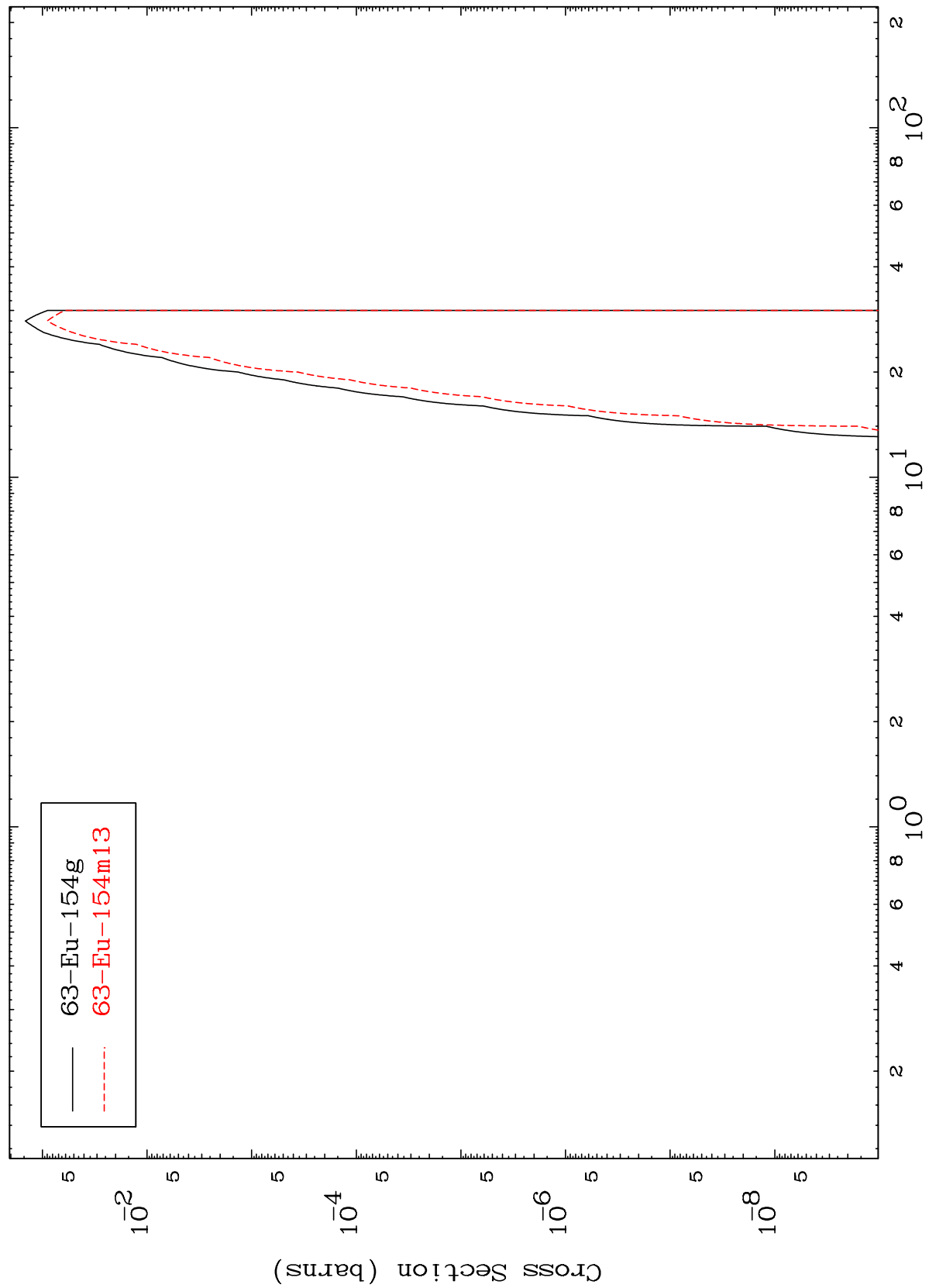
Incident Energy (MeV)

13

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63-Eu-154

Radionuclide Production Cross Section  
( $\alpha, \alpha$ )



63-Eu-154g  
63-Eu-154m13