

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

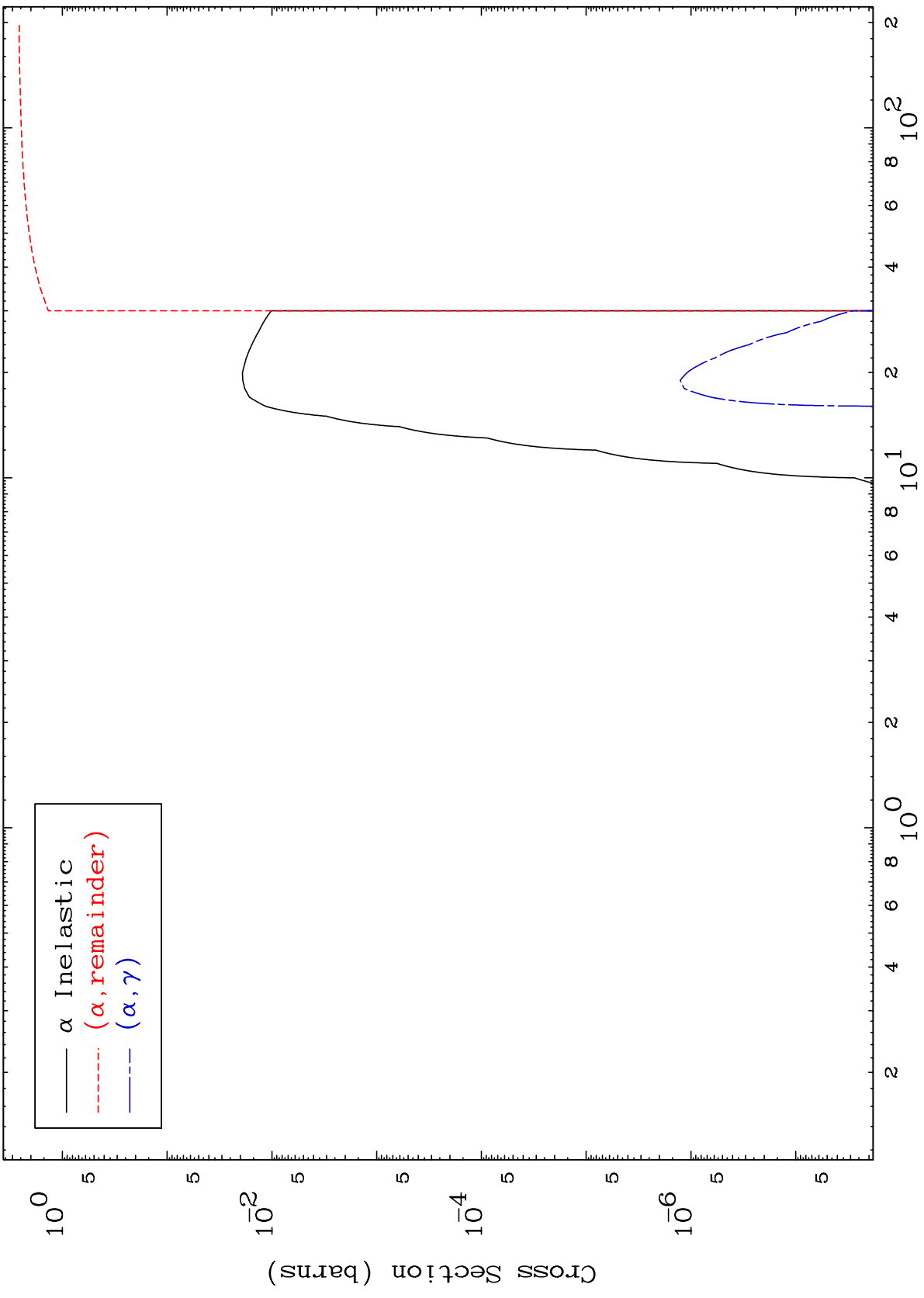
Press Mouse Button to Start

MAT 6740

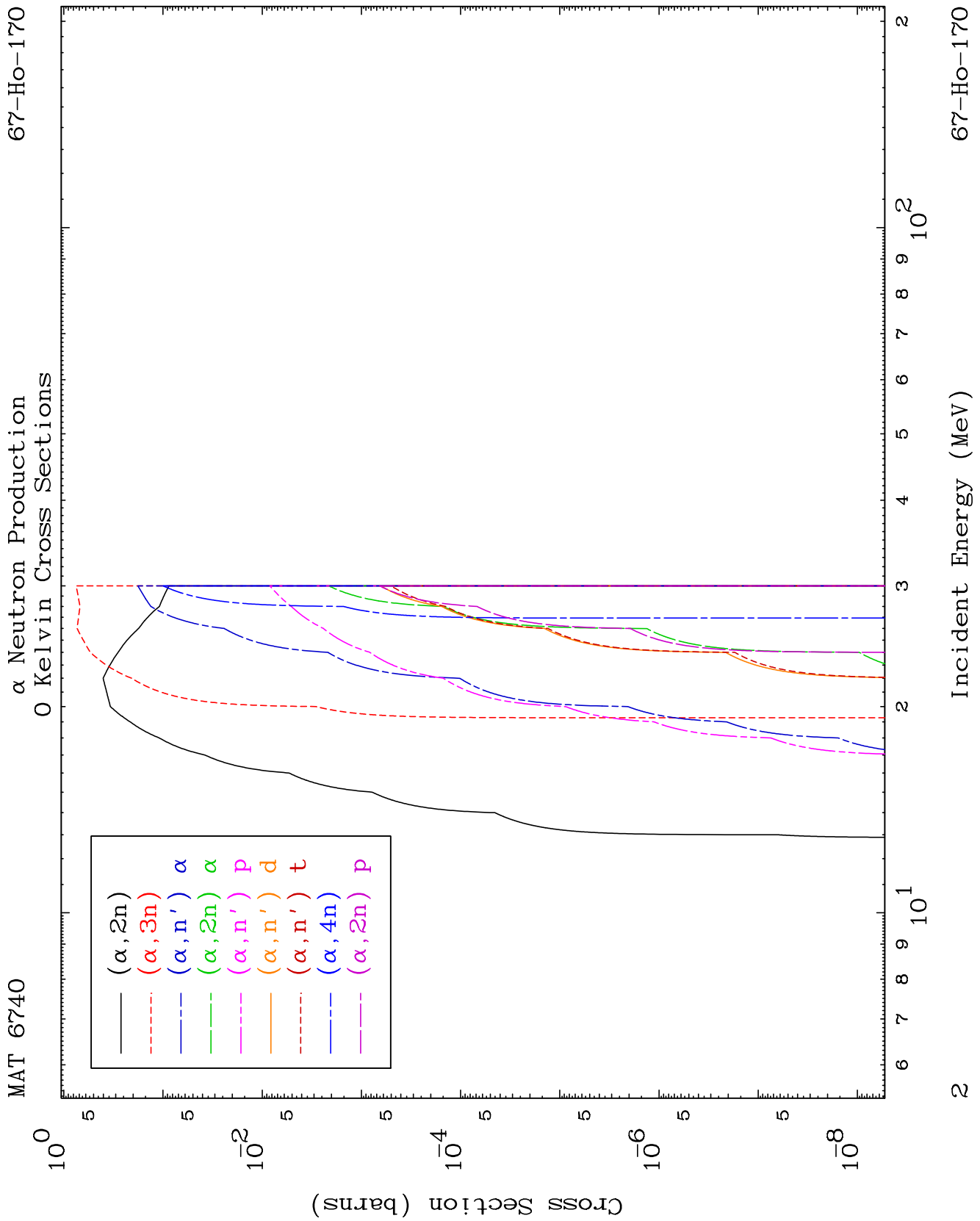
$\alpha$  Major

67-Ho-170

0 Kelvin Cross Sections



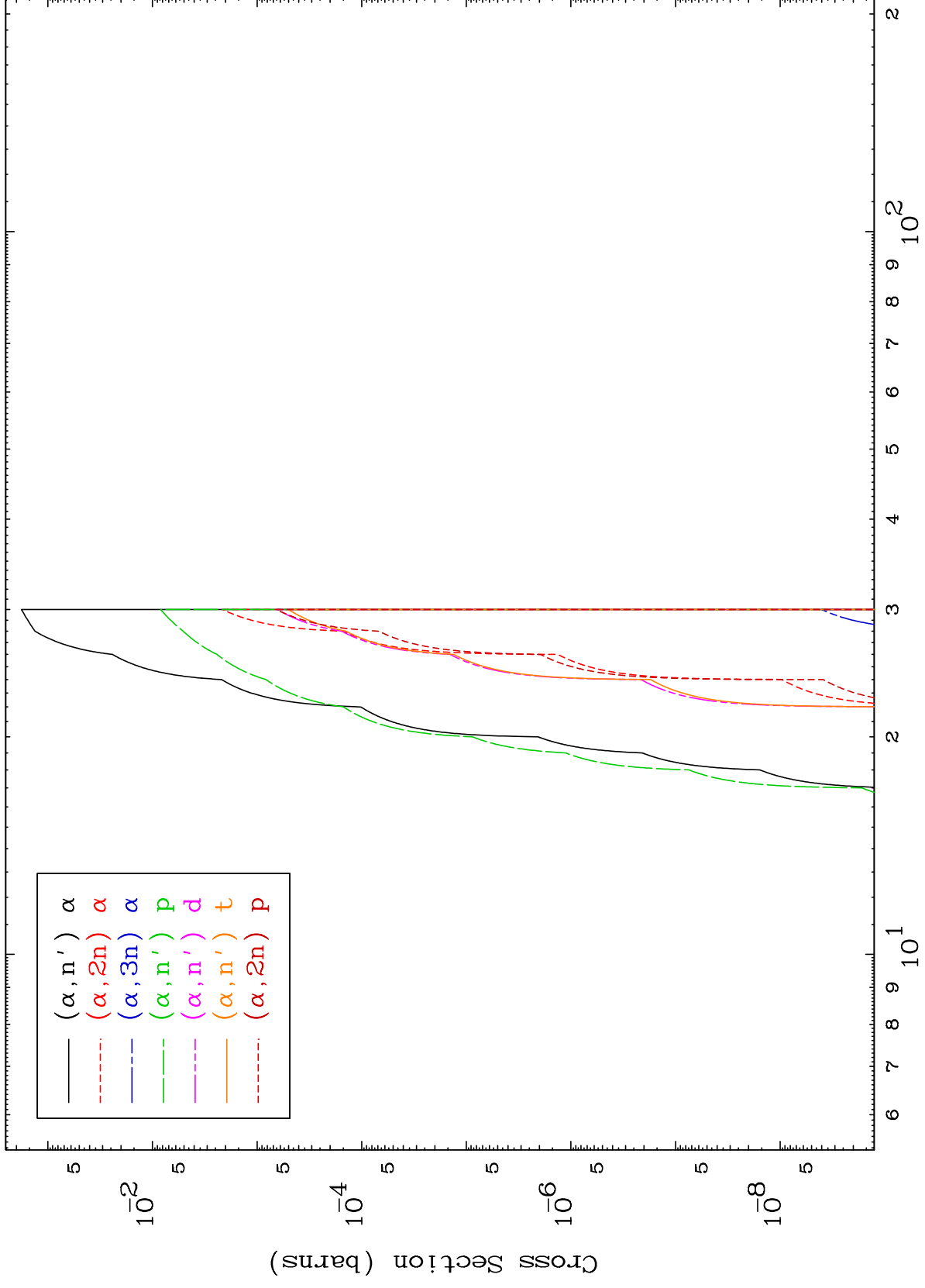
$\alpha$  Inelastic  
( $\alpha$ , remainder)  
( $\alpha$ ,  $\gamma$ )



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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

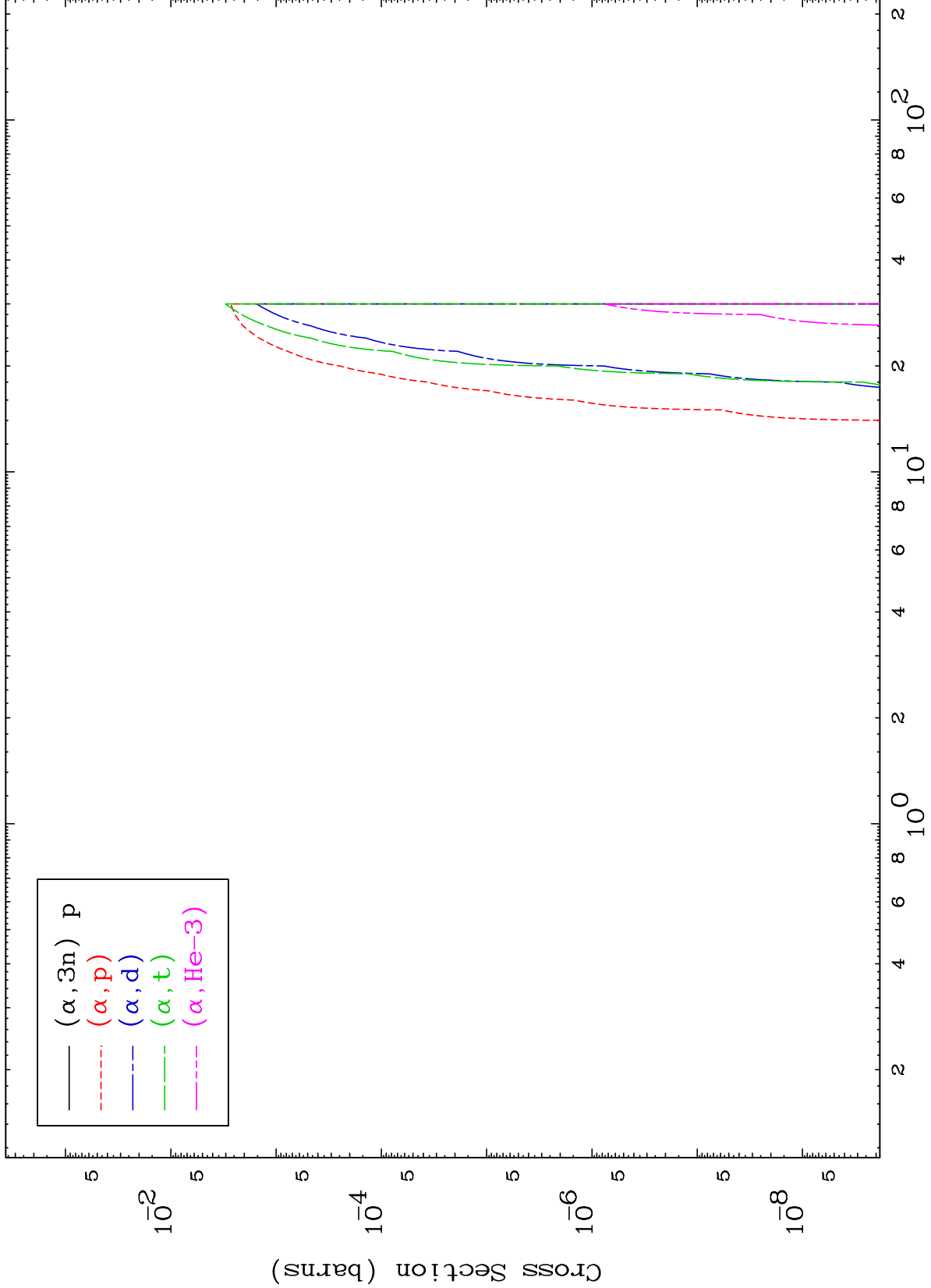
67-Ho-170



MAT 6740

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

67-Ho-170

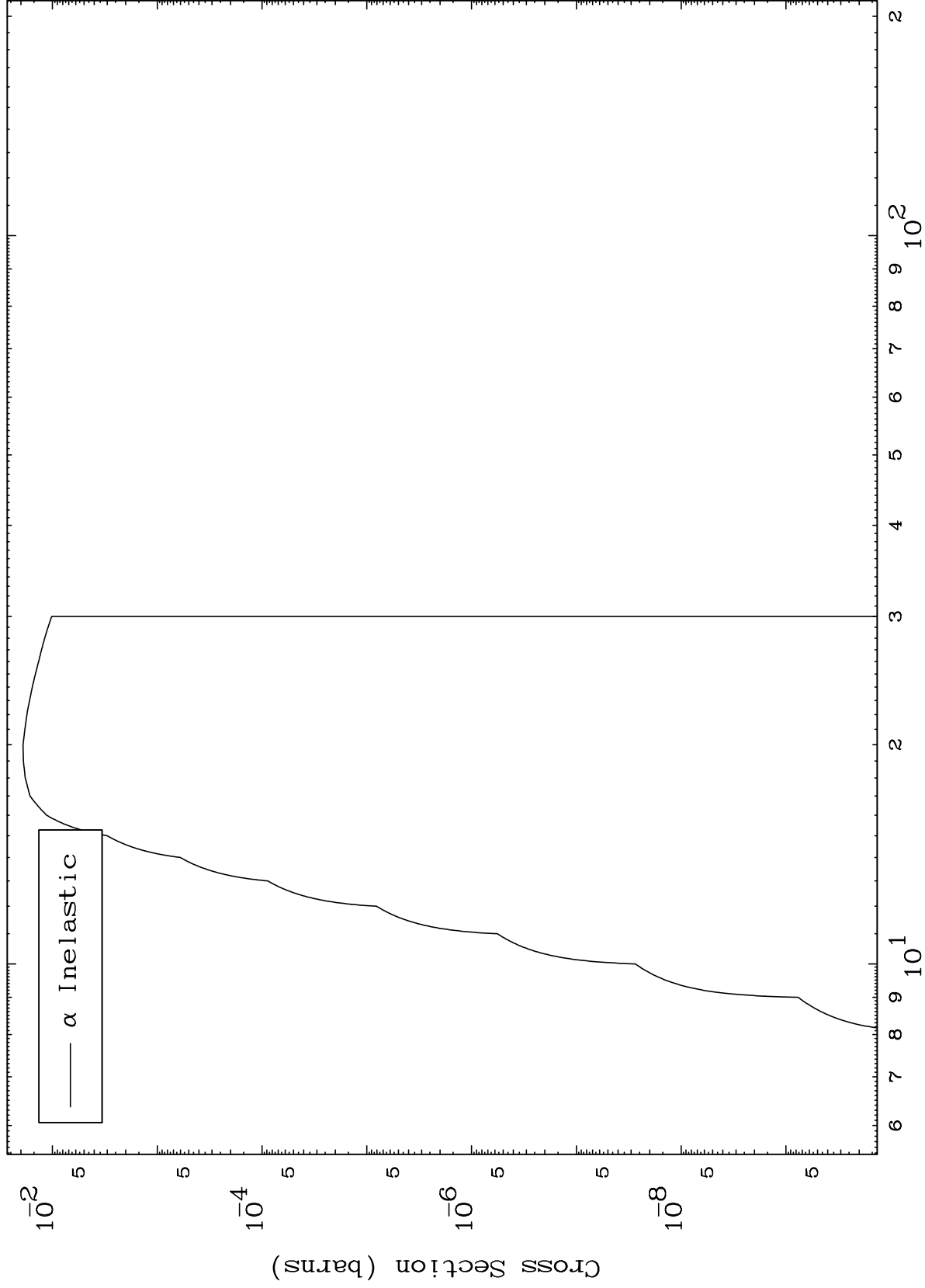


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( $\alpha, n'$ ) Level

67-Ho-170

0 Kelvin Cross Sections



$\alpha$  Inelastic

Incident Energy (MeV)

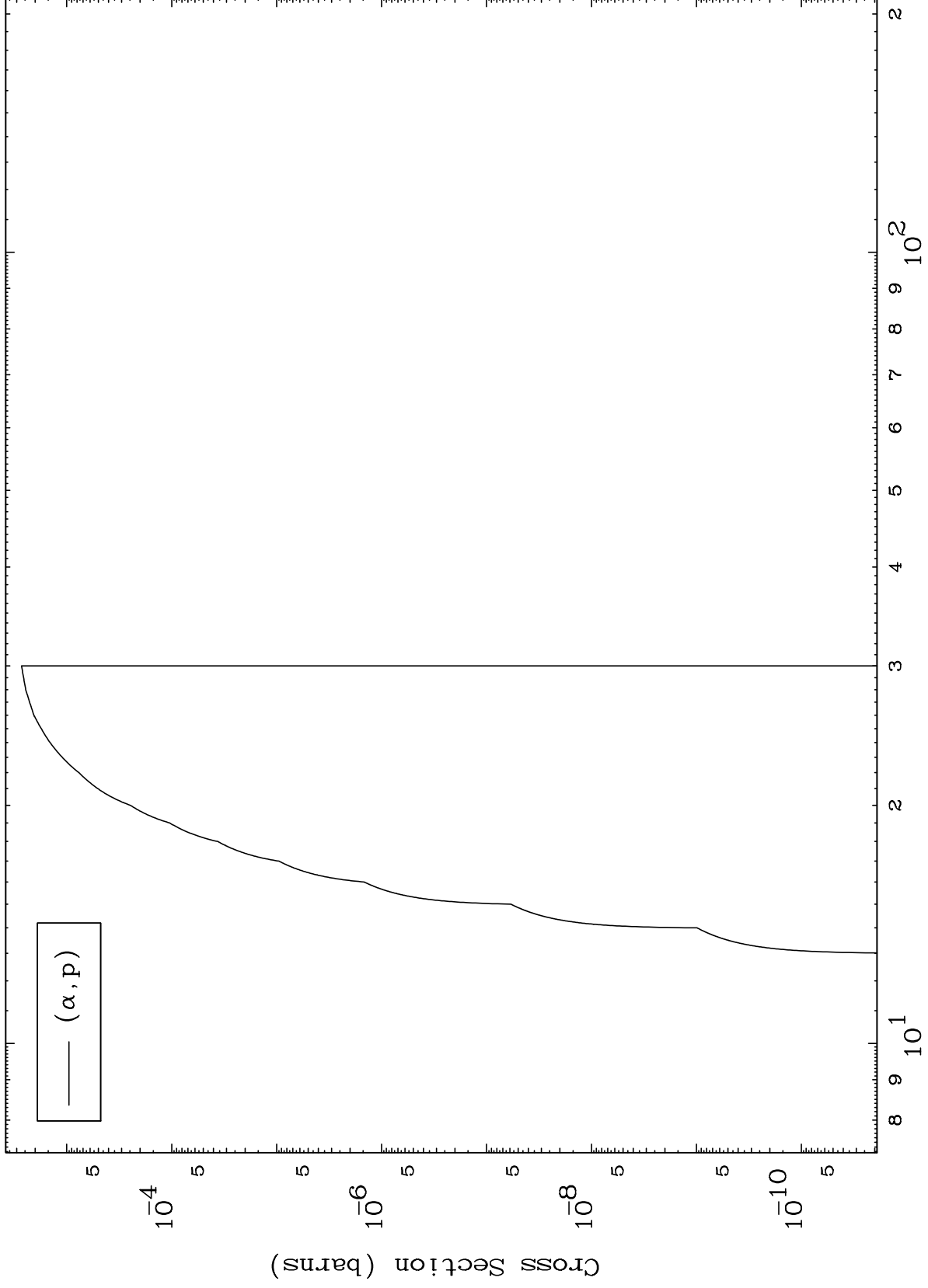
67-Ho-170

5

MAT 6740

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

67-Ho-170



6

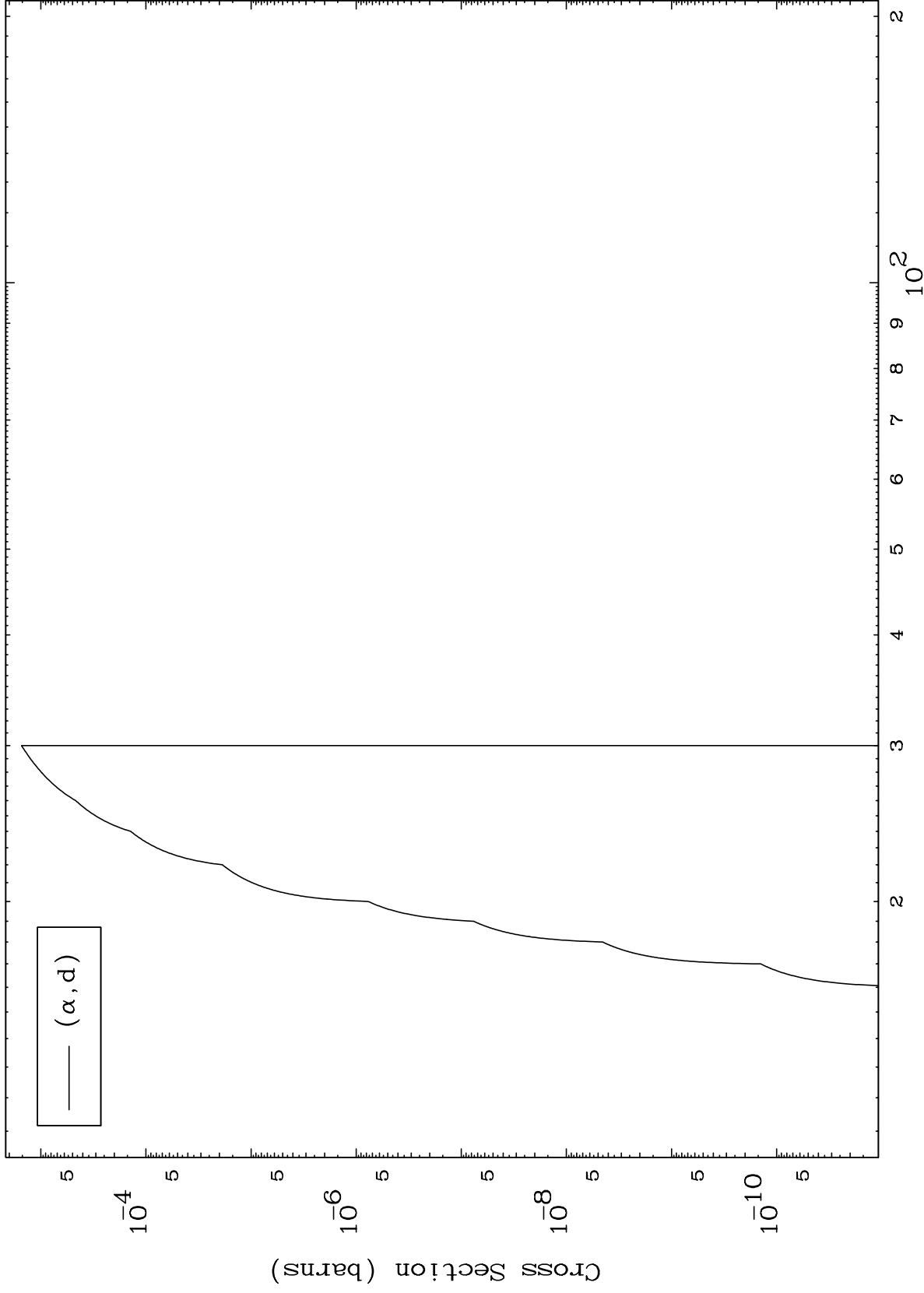
Incident Energy (MeV)

67-Ho-170

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

67-Ho-170



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Incident Energy (MeV)

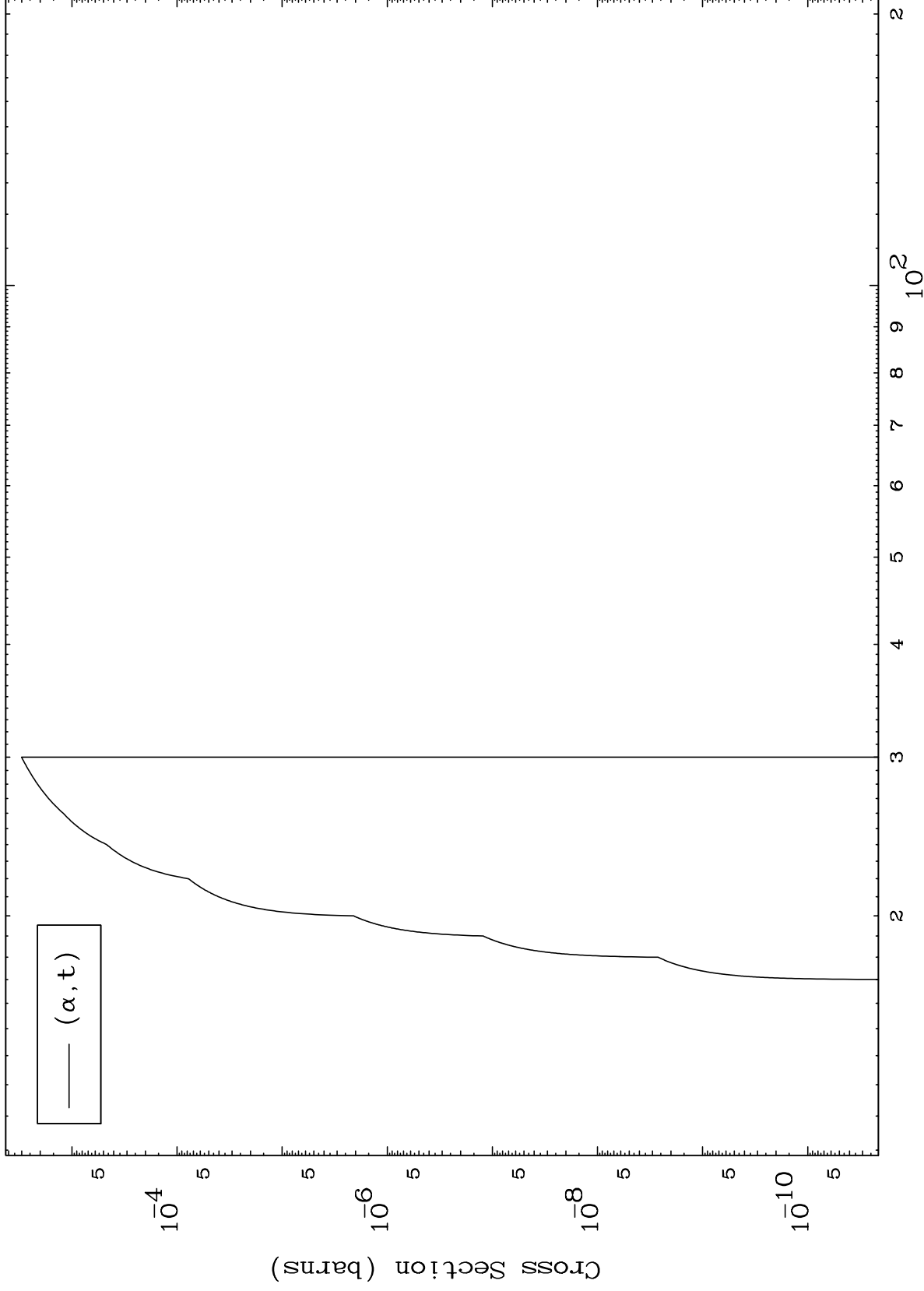
67-Ho-170



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

67-Ho-170

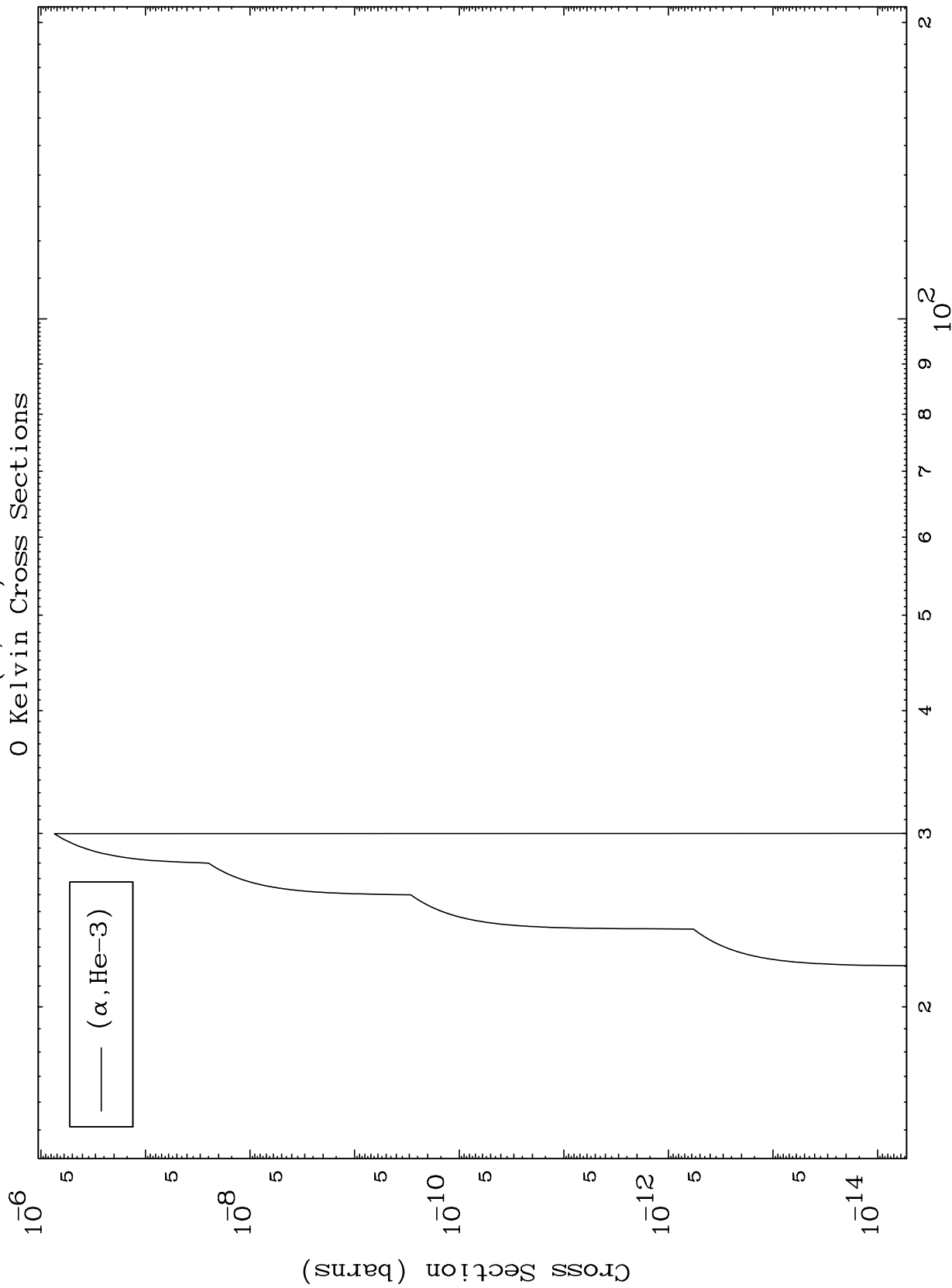


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Incident Energy (MeV)

67-Ho-170

( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections



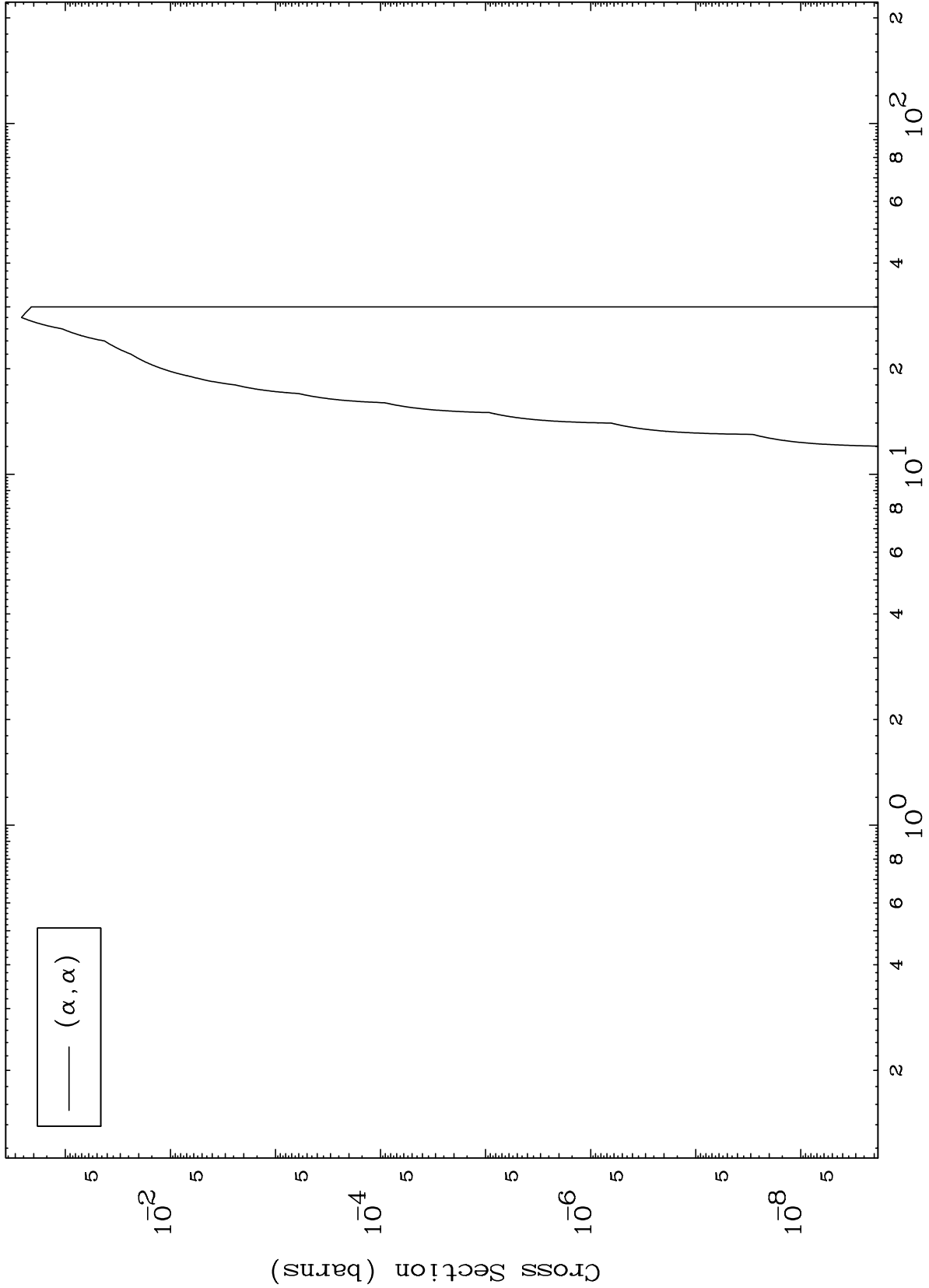
Incident Energy (MeV)

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( $\alpha, \alpha$ ) Levels

67-Ho-170

0 Kelvin Cross Sections



10

Incident Energy (MeV)

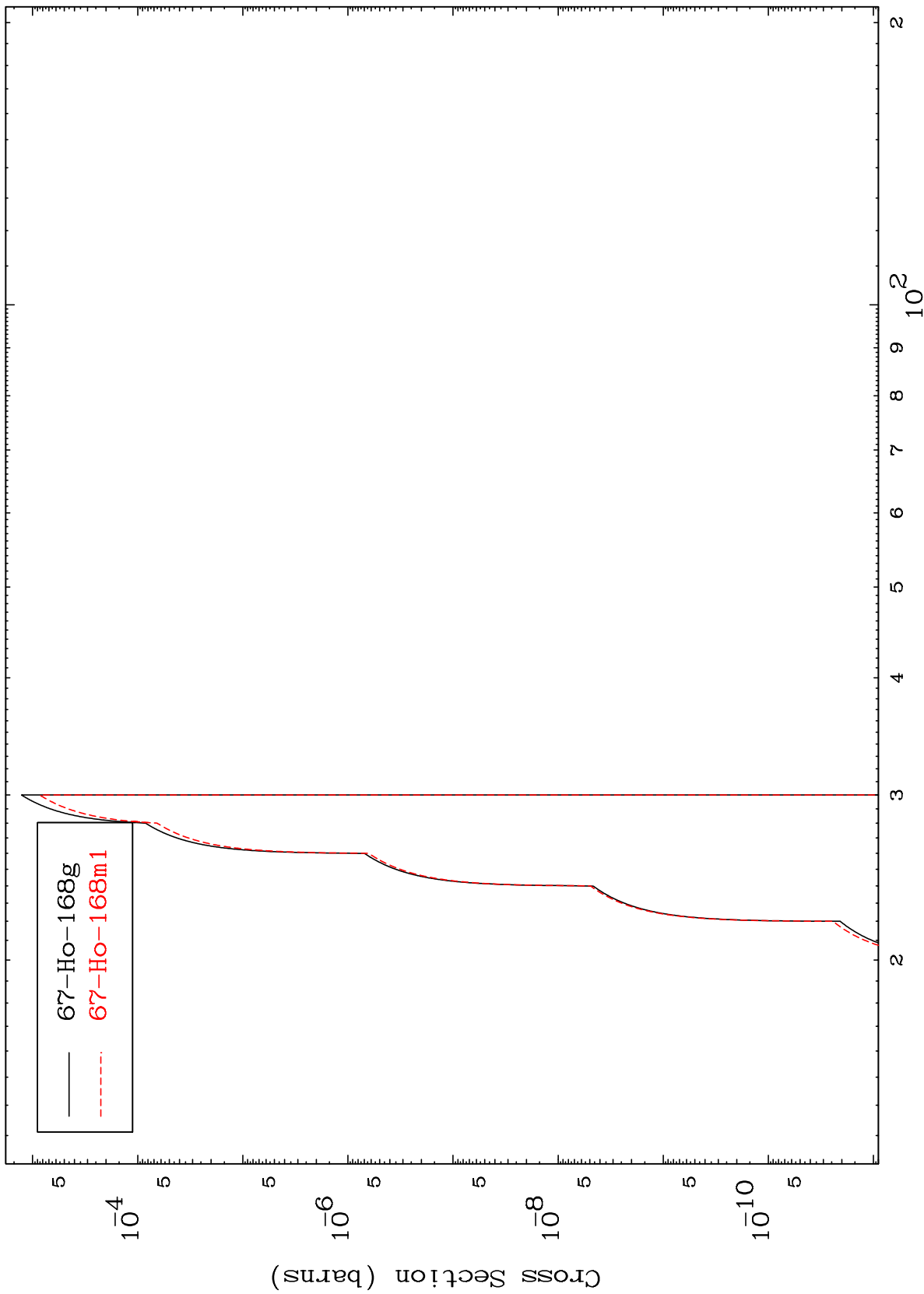
67-Ho-170

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

$^{67}\text{Ho-170}$

Radionuclide Production Cross Section

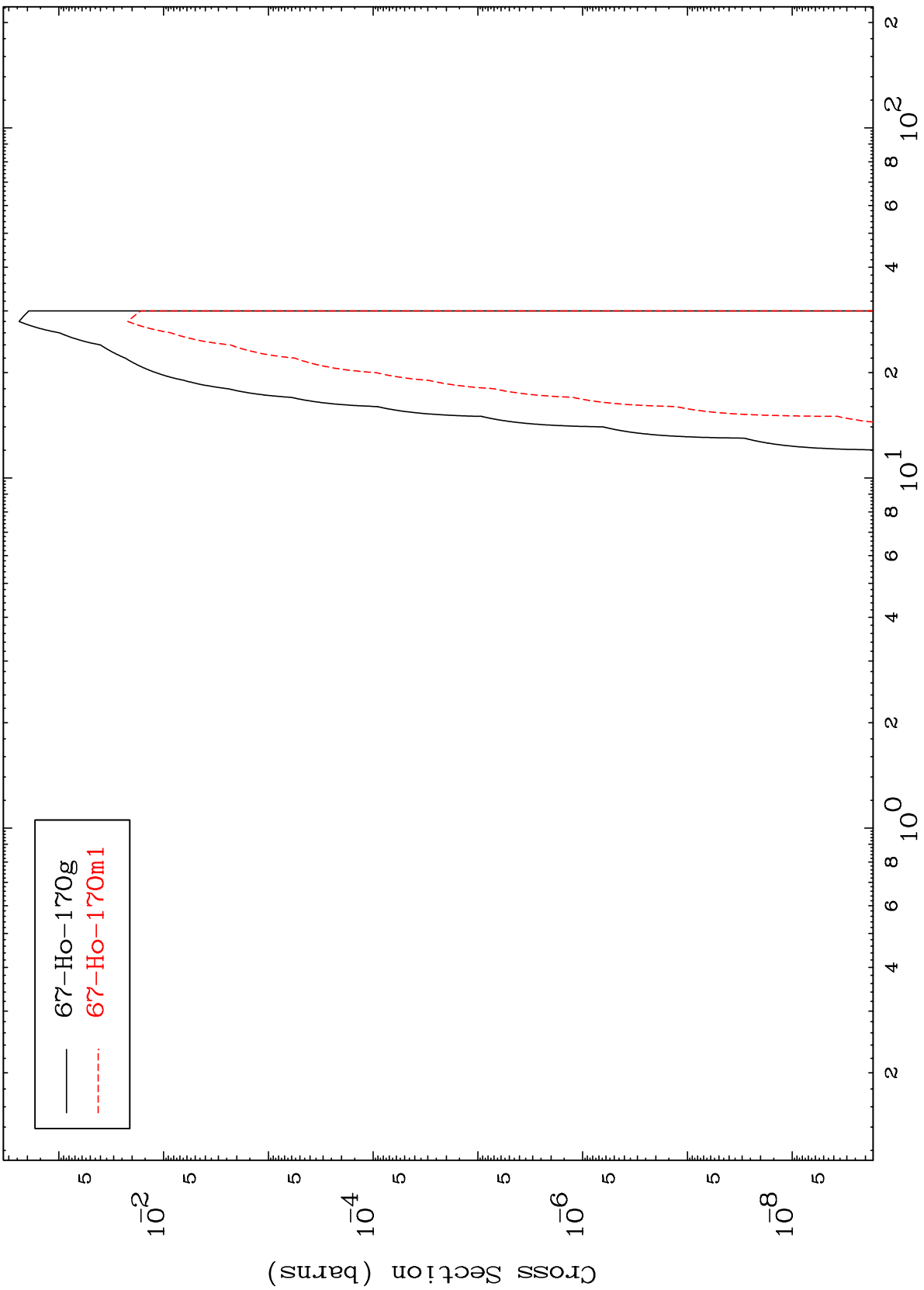


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( $\alpha, \alpha$ )

<sup>67</sup>Ho-170

Radionuclide Production Cross Section



67-Ho-170g  
67-Ho-170m1