

Program EVALPLOT  
(Version 2018-1)

by

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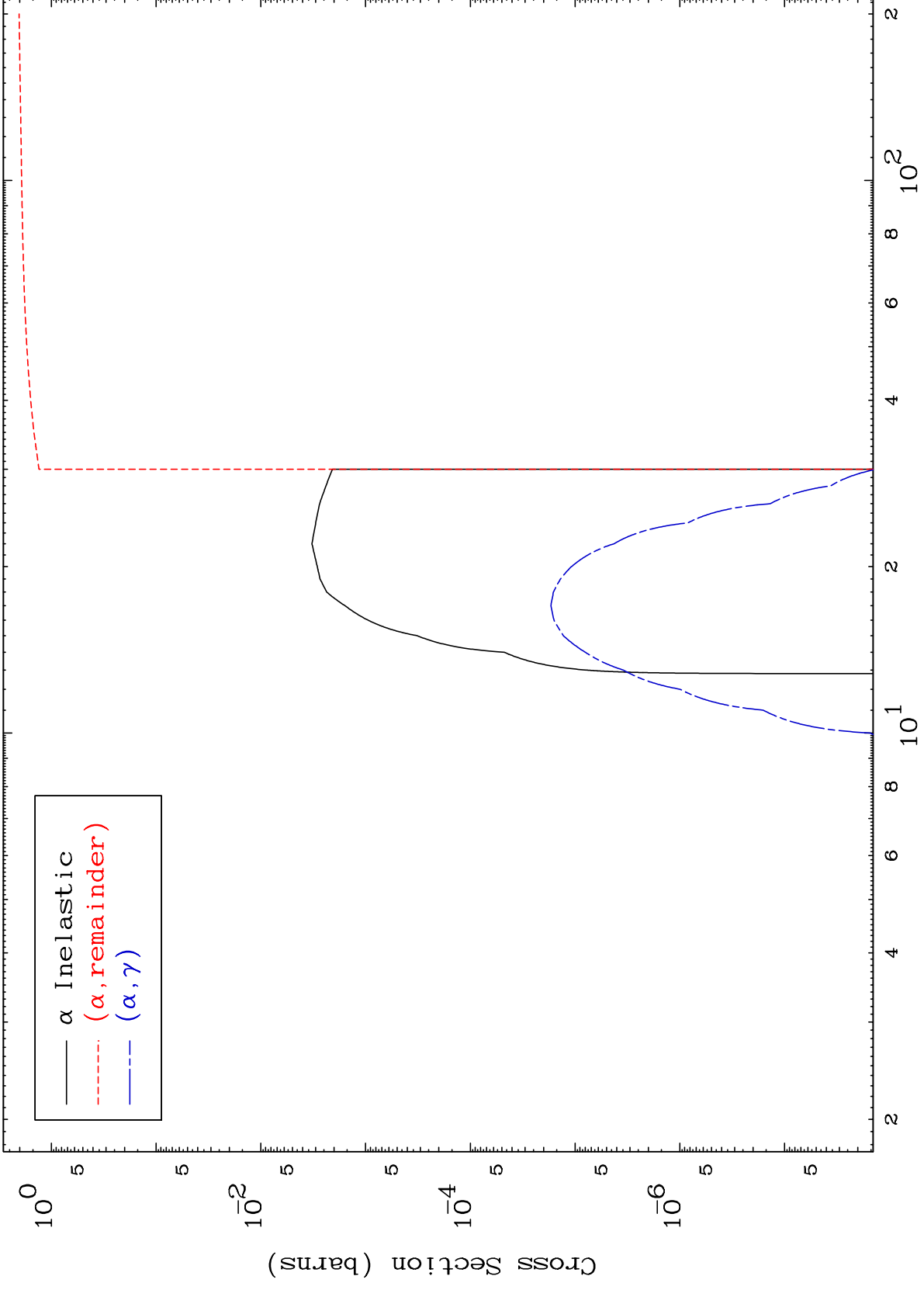
Press Mouse Button to Start

MAT 4892

$\alpha$  Major

49-In-102

0 Kelvin Cross Sections

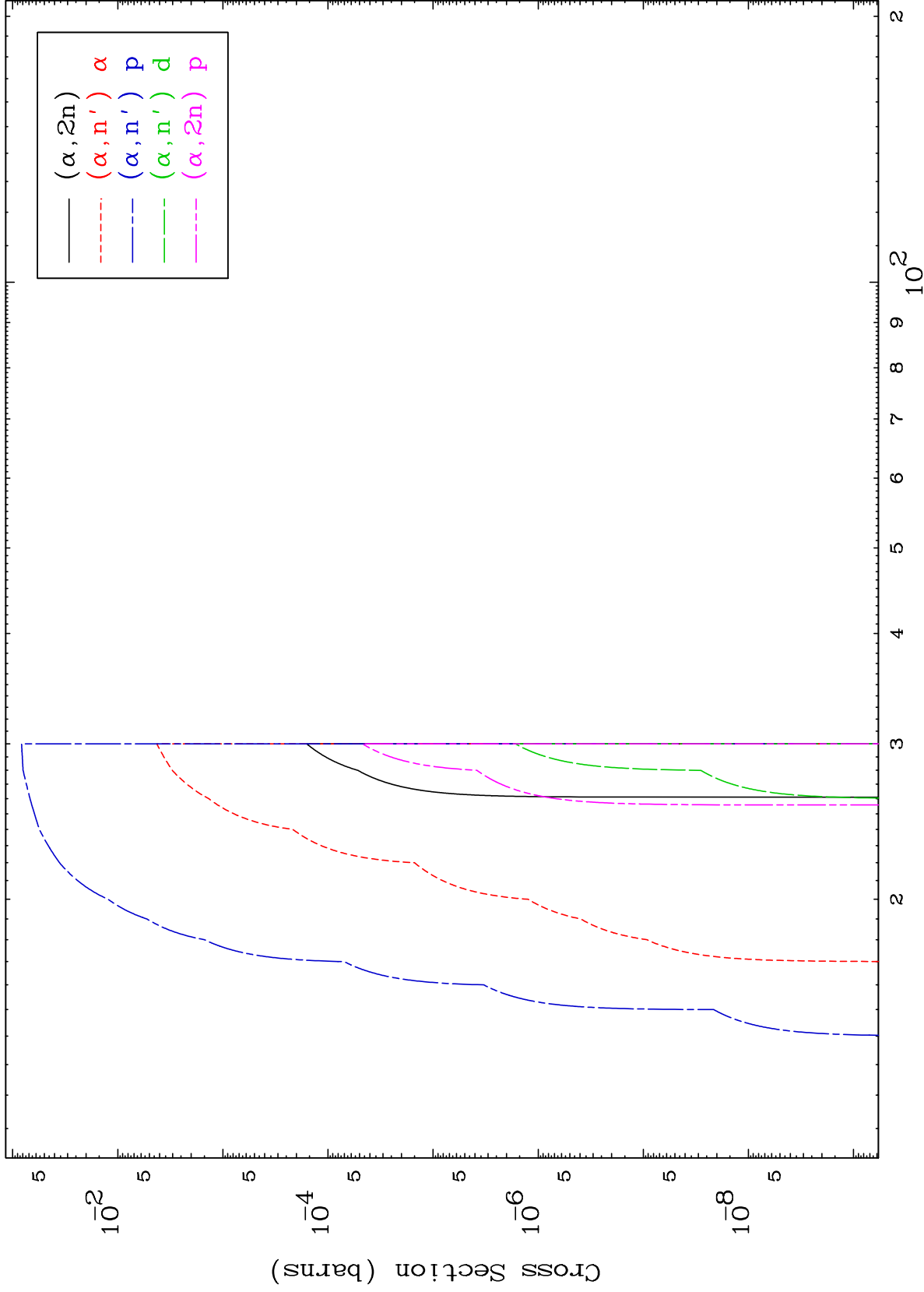


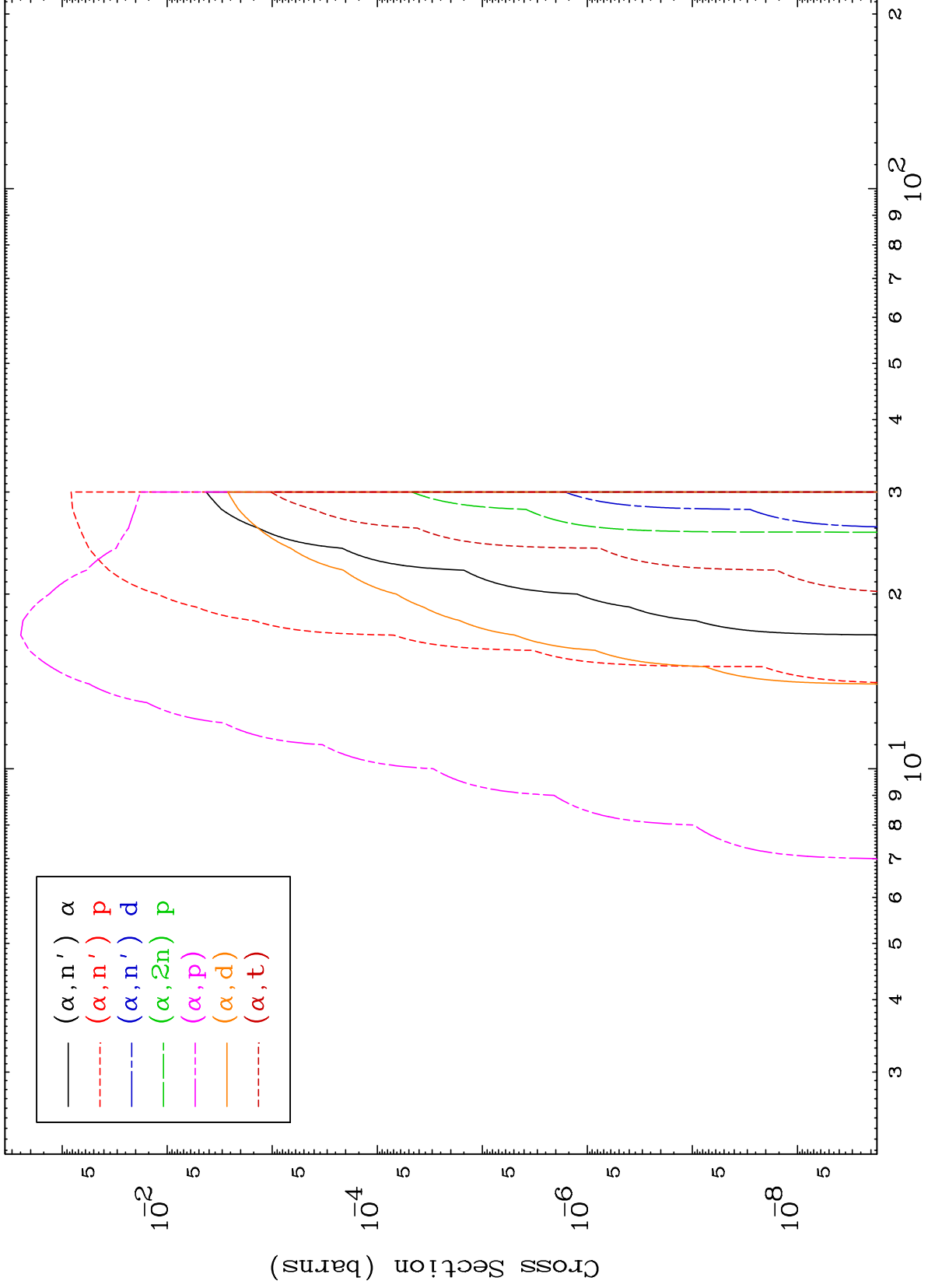
$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$

1

Incident Energy (MeV)

49-In-102

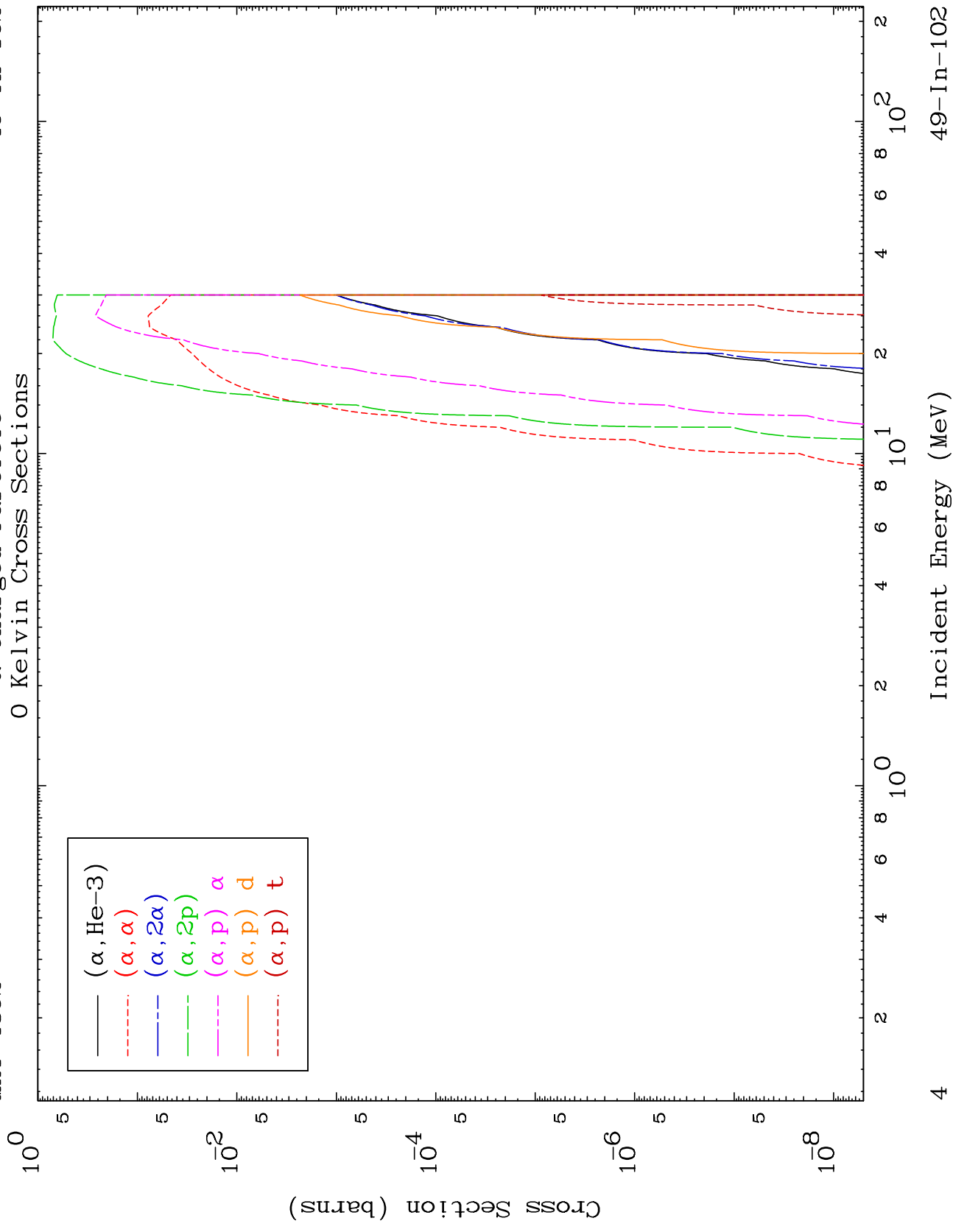




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

49-In-102

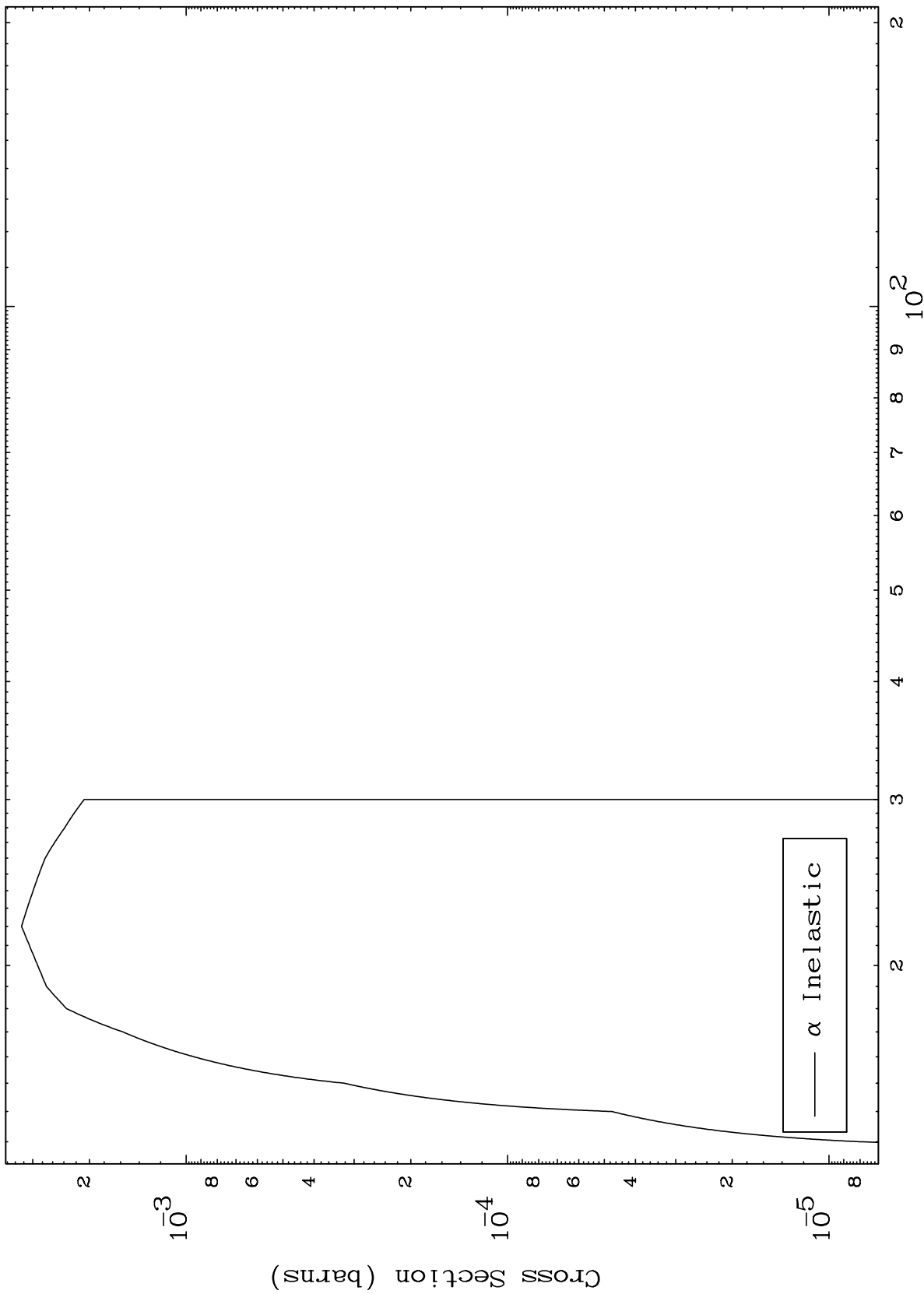


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( $\alpha, n'$ ) Level

49-In-102

0 Kelvin Cross Sections



5

Incident Energy (MeV)

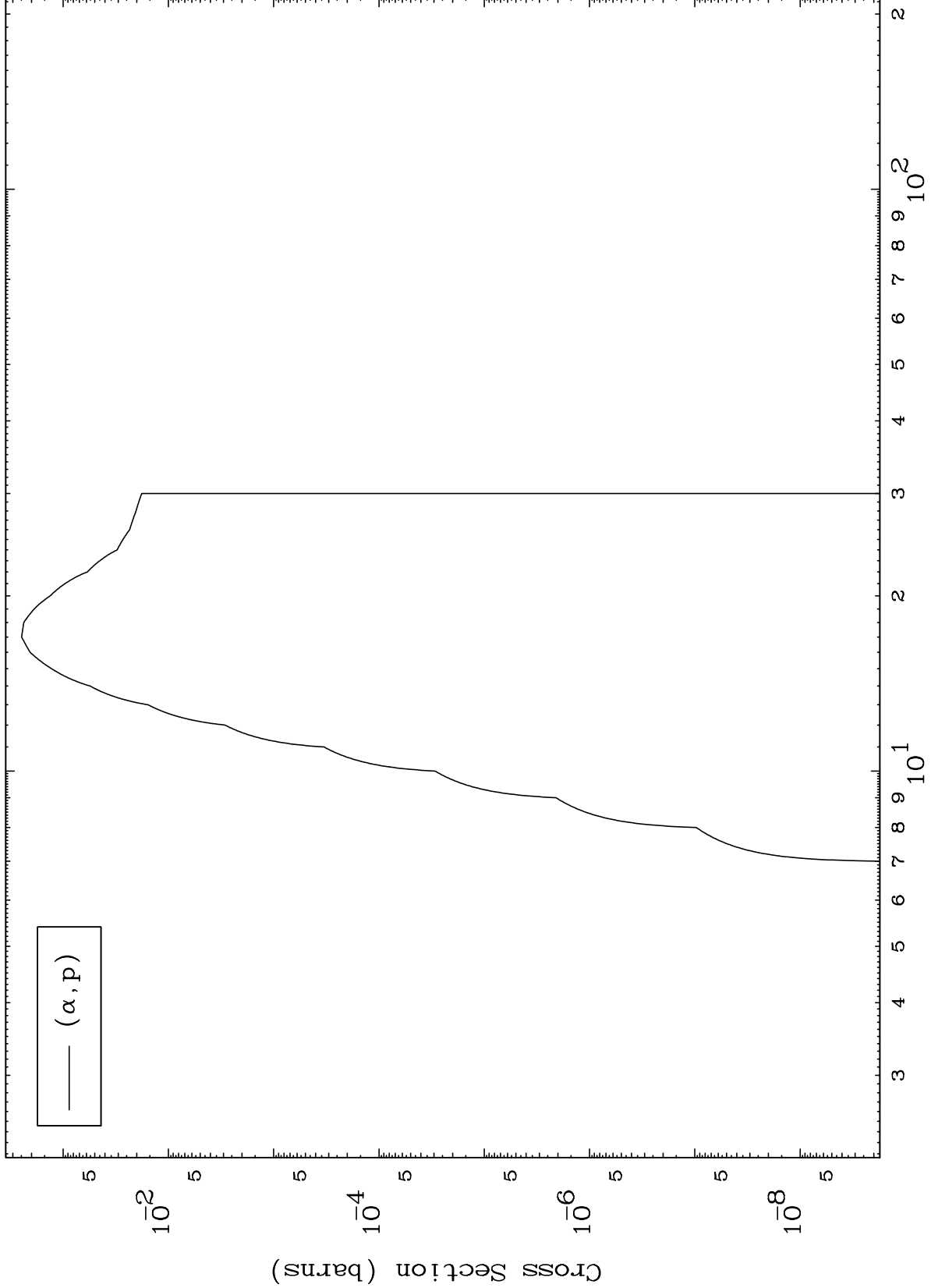
49-In-102

MAT 4892

( $\alpha, p$ ) Levels

49-In-102

0 Kelvin Cross Sections

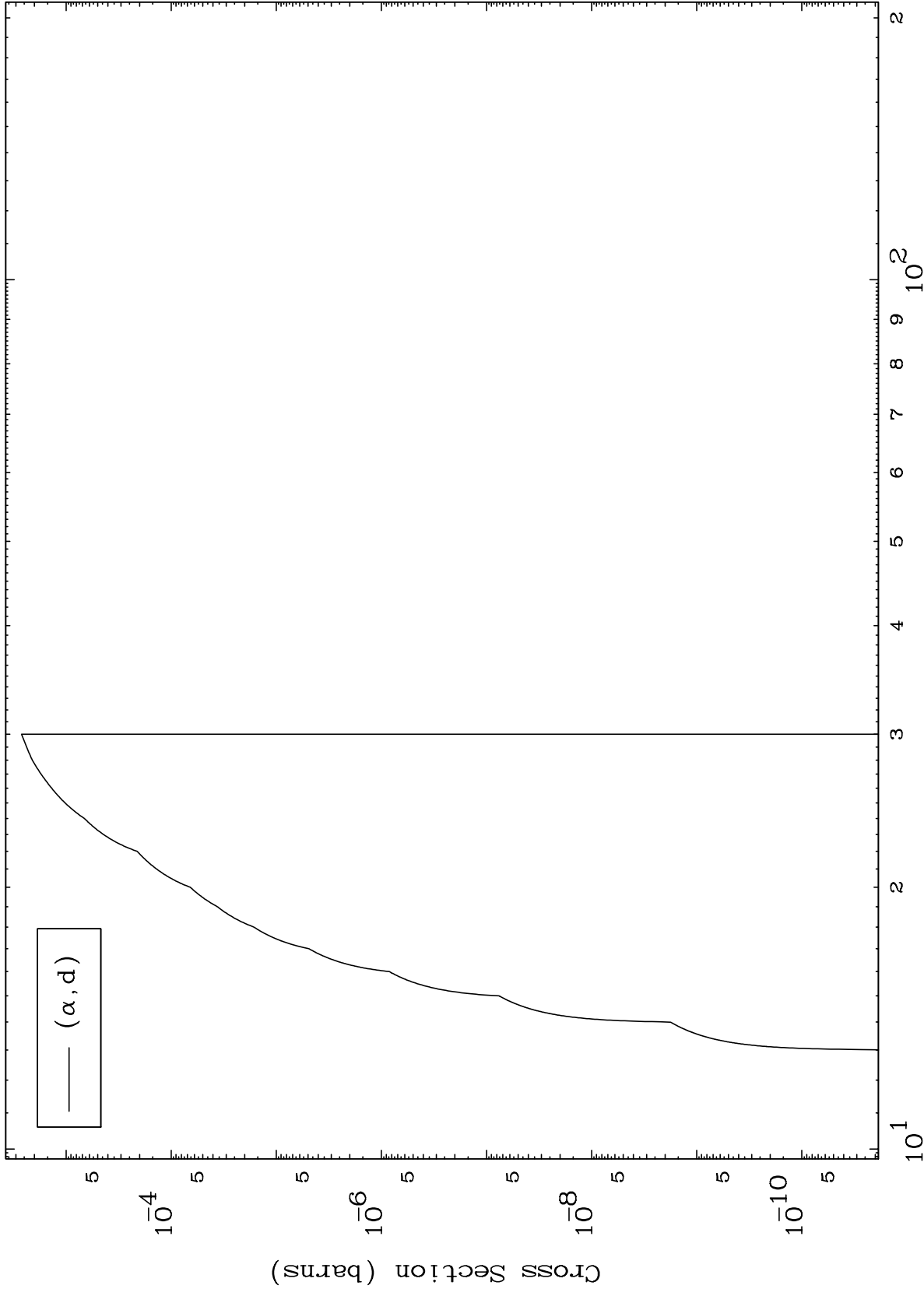


MAT 4892

( $\alpha, d$ ) Levels

49-In-102

0 Kelvin Cross Sections



Incident Energy (MeV)

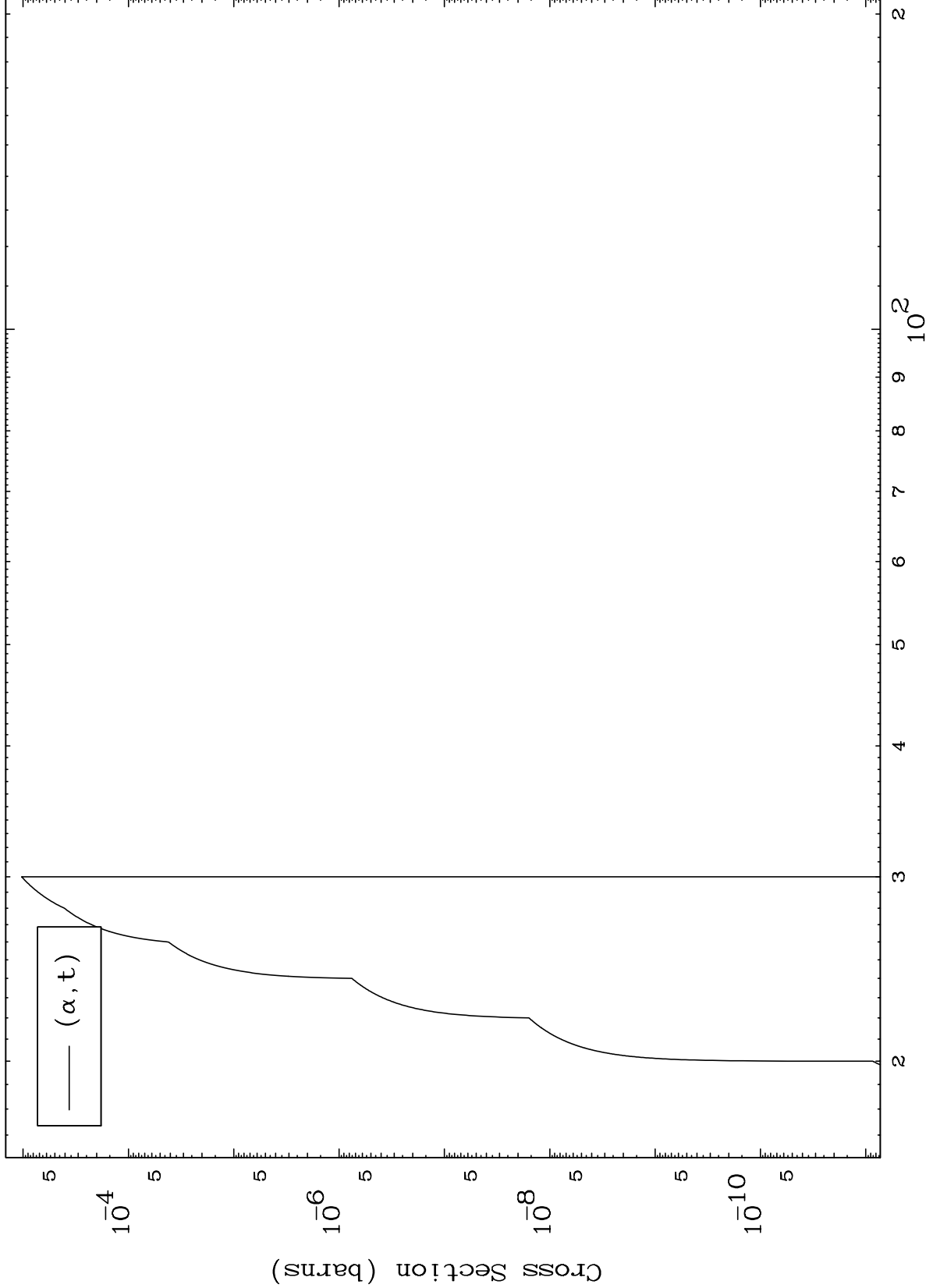
49-In-102



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

49-In-102



8

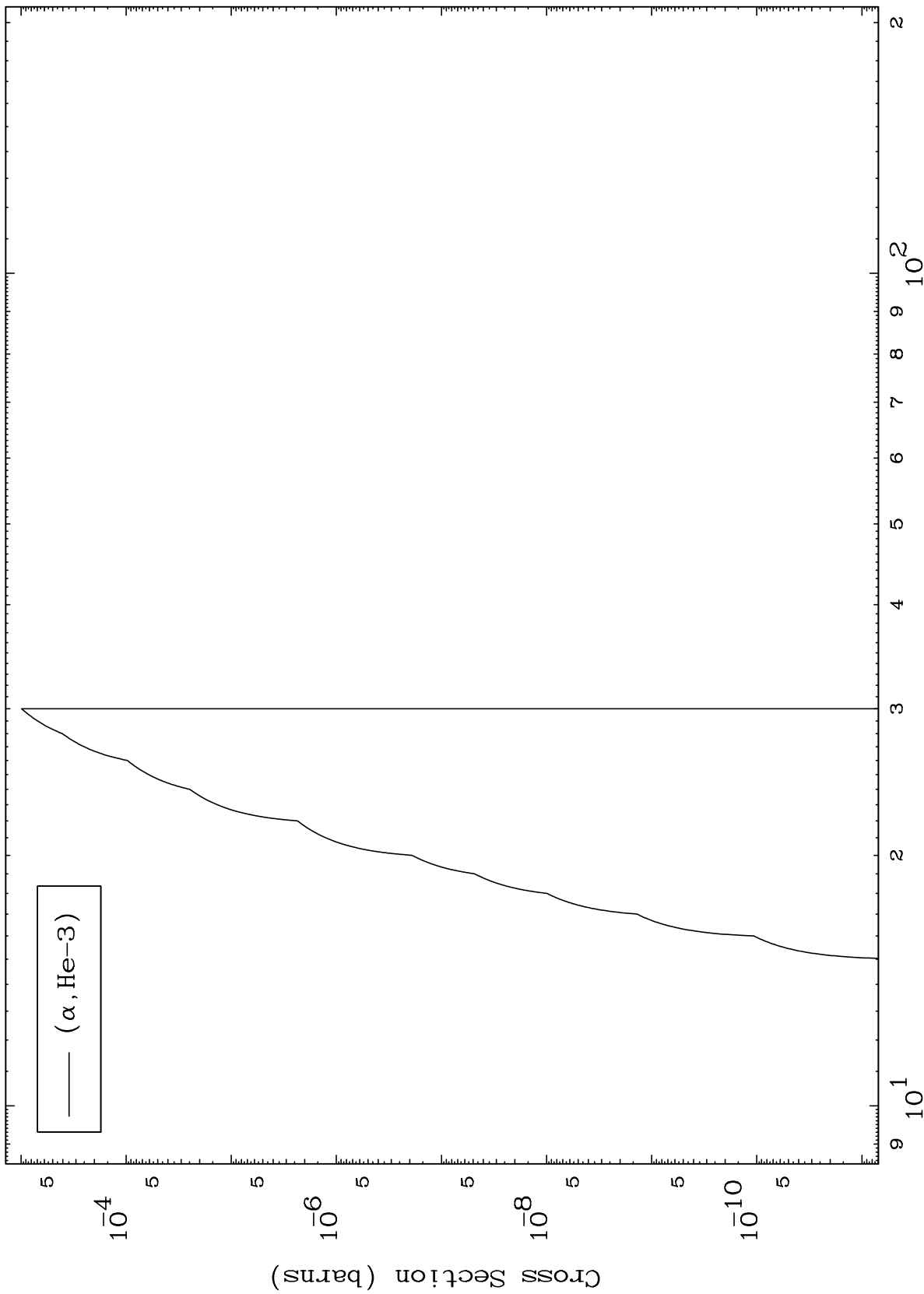
Incident Energy (MeV)

49-In-102

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( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

49-In-102



9

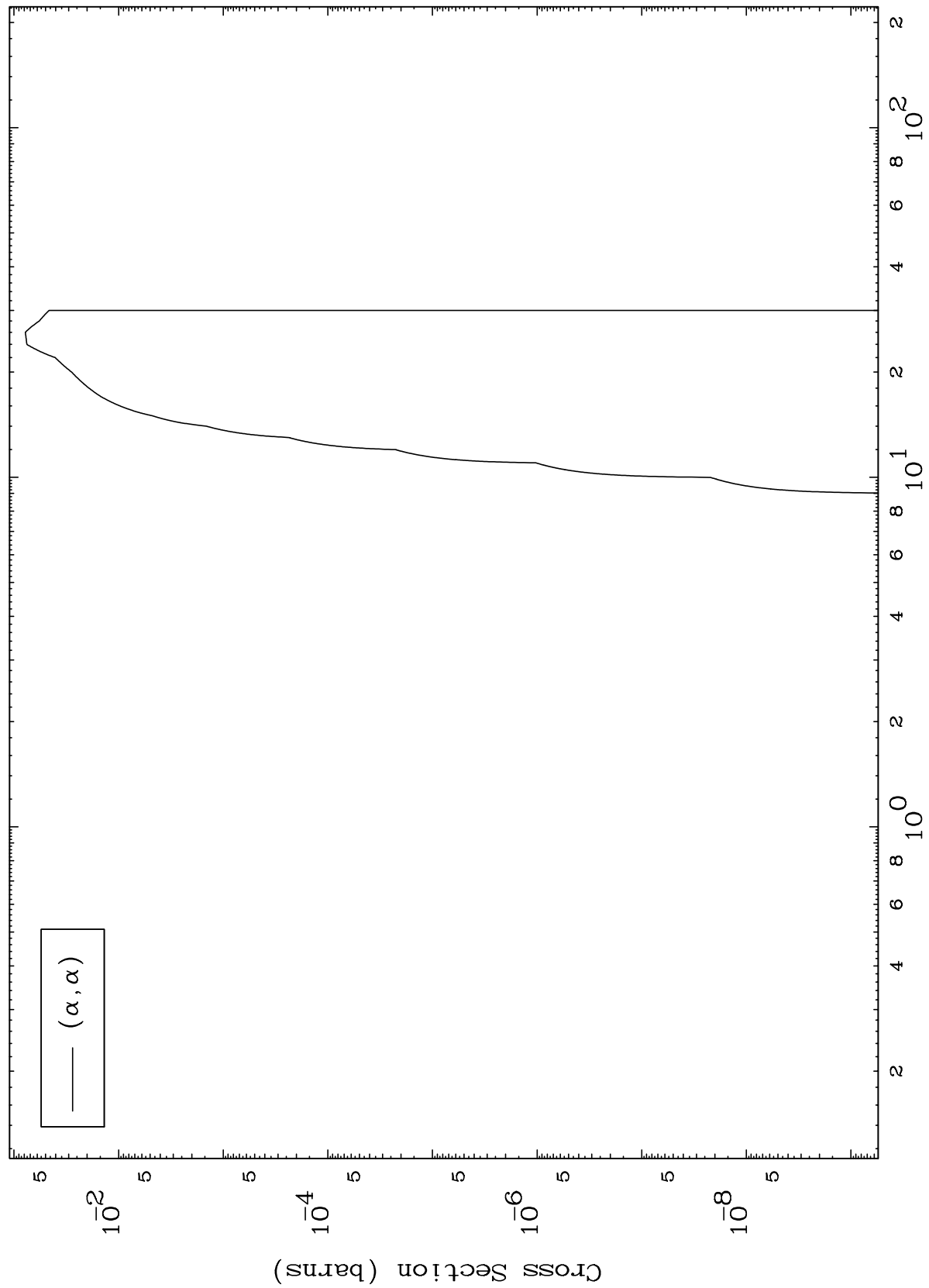
Incident Energy (MeV)

49-In-102

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49-In-102

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



49-In-102

Incident Energy (MeV)

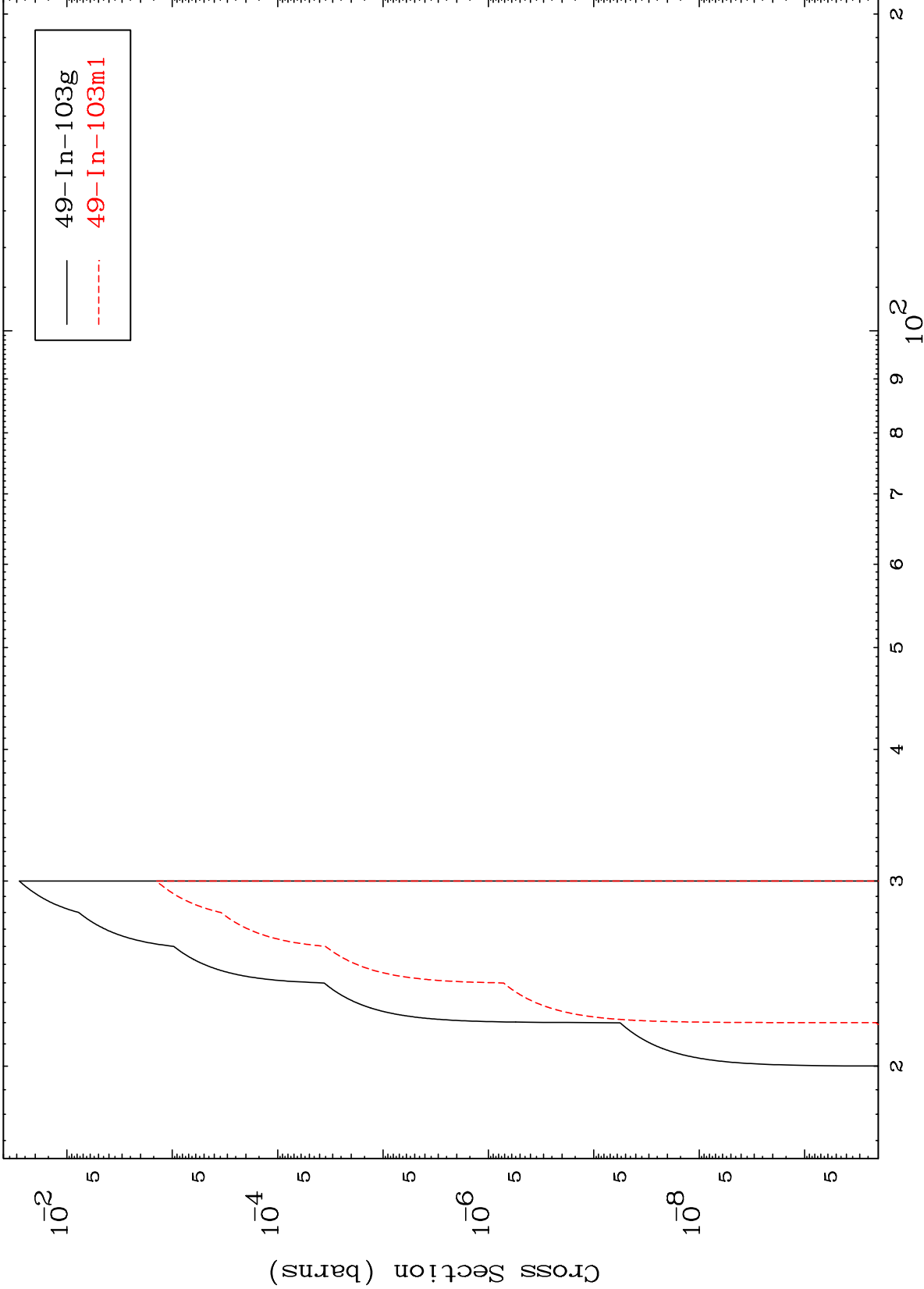
10

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( $\alpha, 2n$ ) p

49-In-102

Radionuclide Production Cross Section

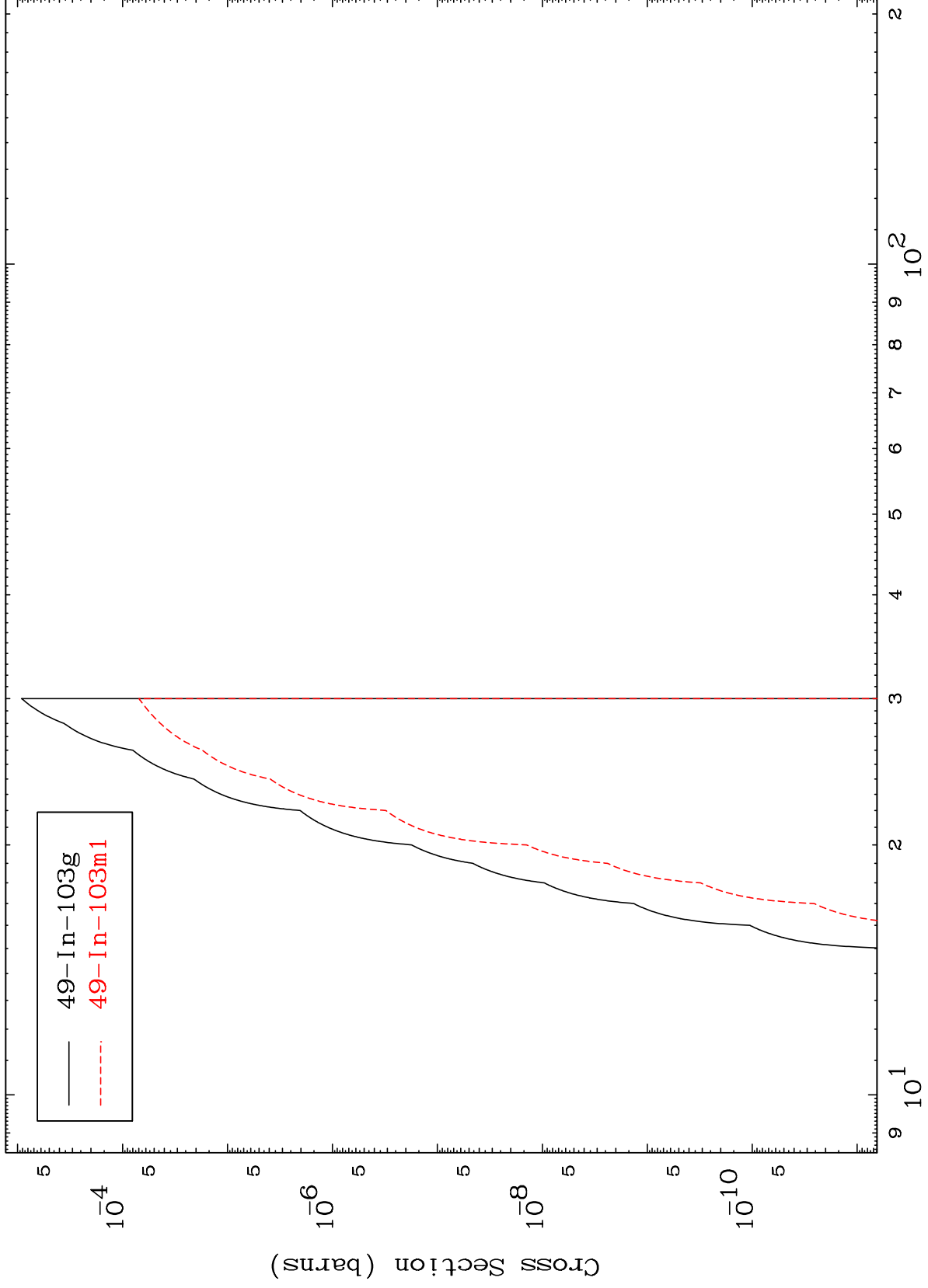


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( $\alpha, \text{He-3}$ )

49-In-102

Radionuclide Production Cross Section



49-In-103g  
49-In-103m1

12

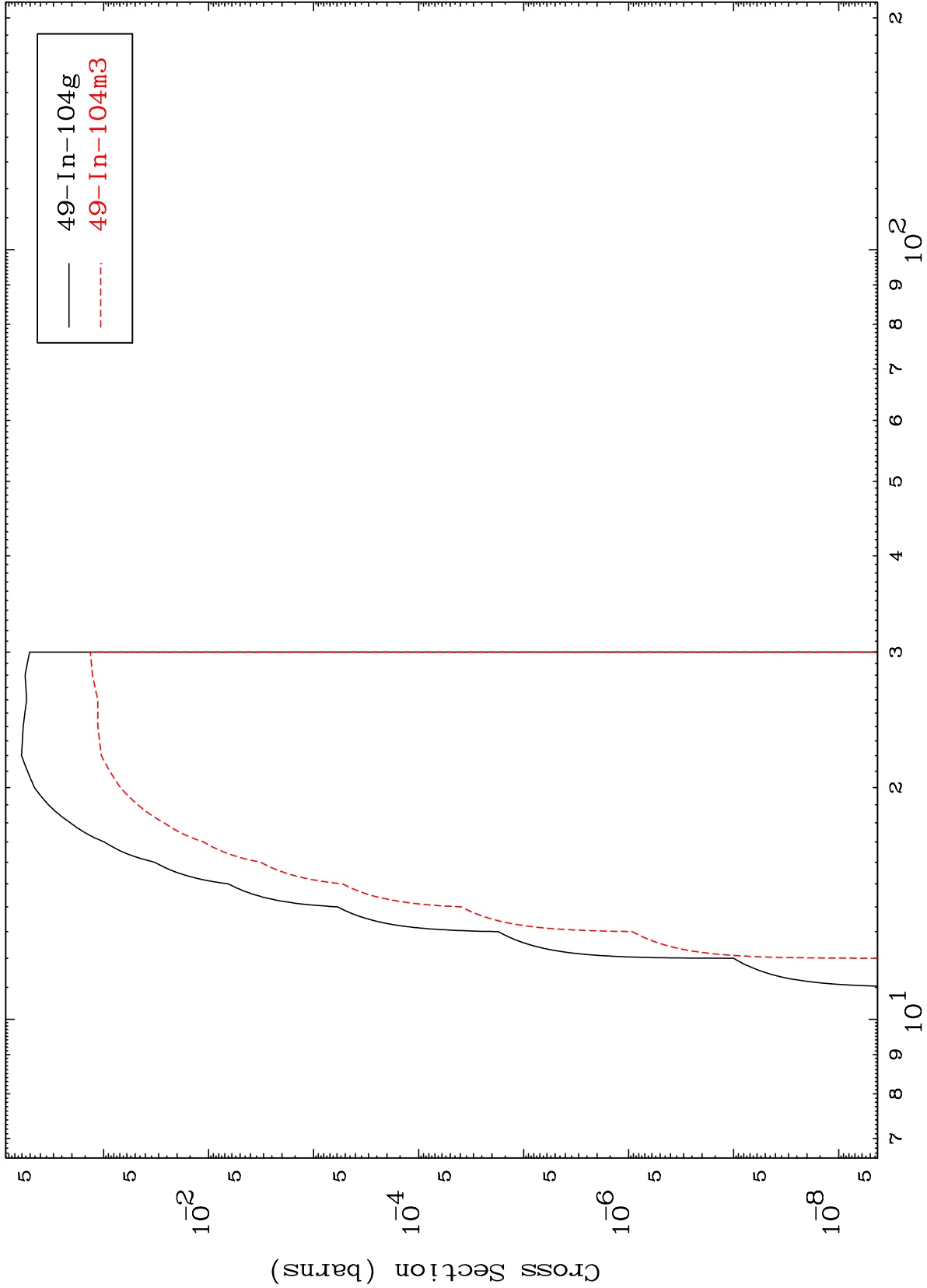
Incident Energy (MeV)

49-In-102

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49-In-102

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



13

Incident Energy (MeV)

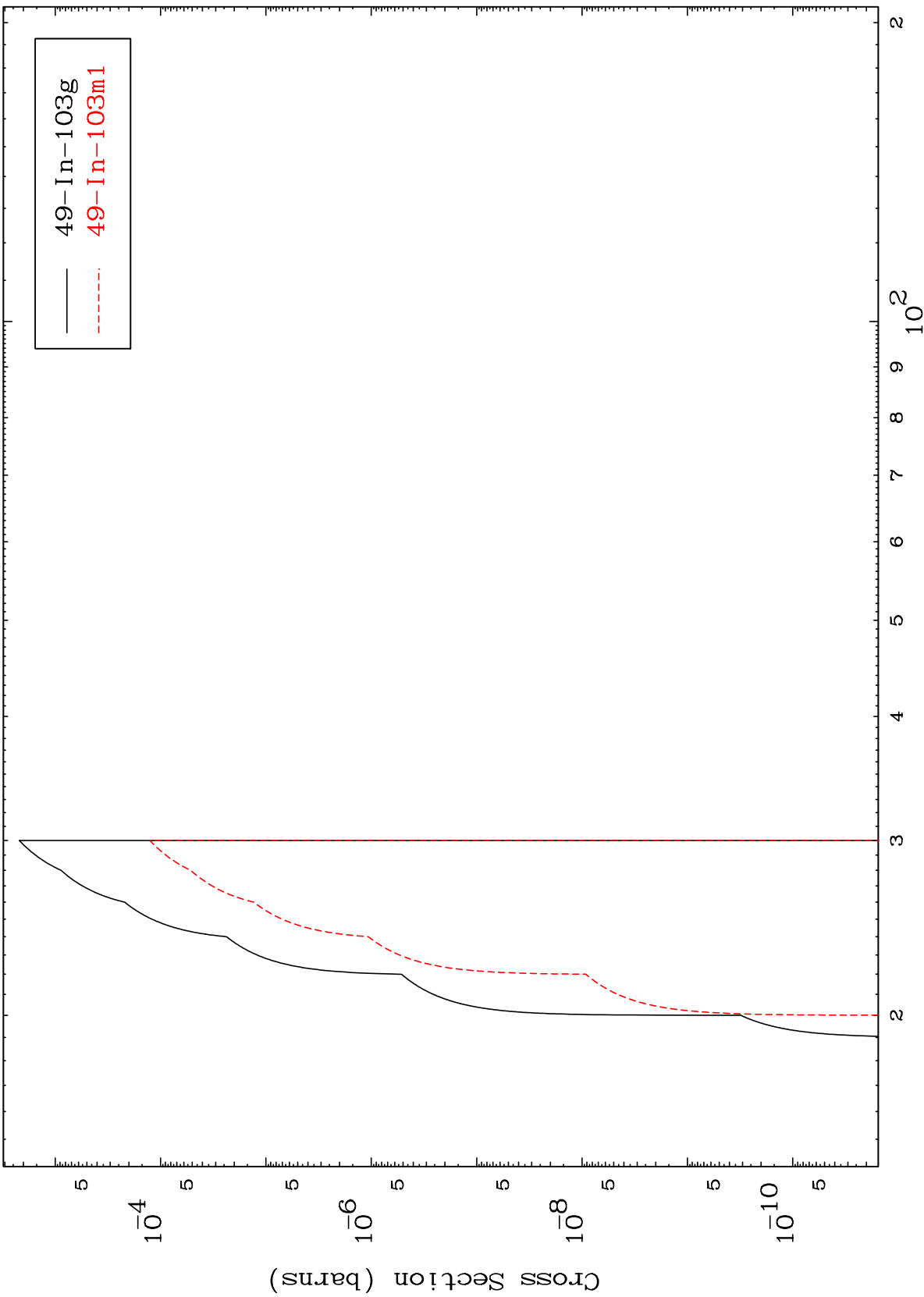
49-In-102

MAT 4892

( $\alpha, p$ ) d

49-In-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

49-In-102