

Program EVALPLOT  
(Version 2018-1)

by

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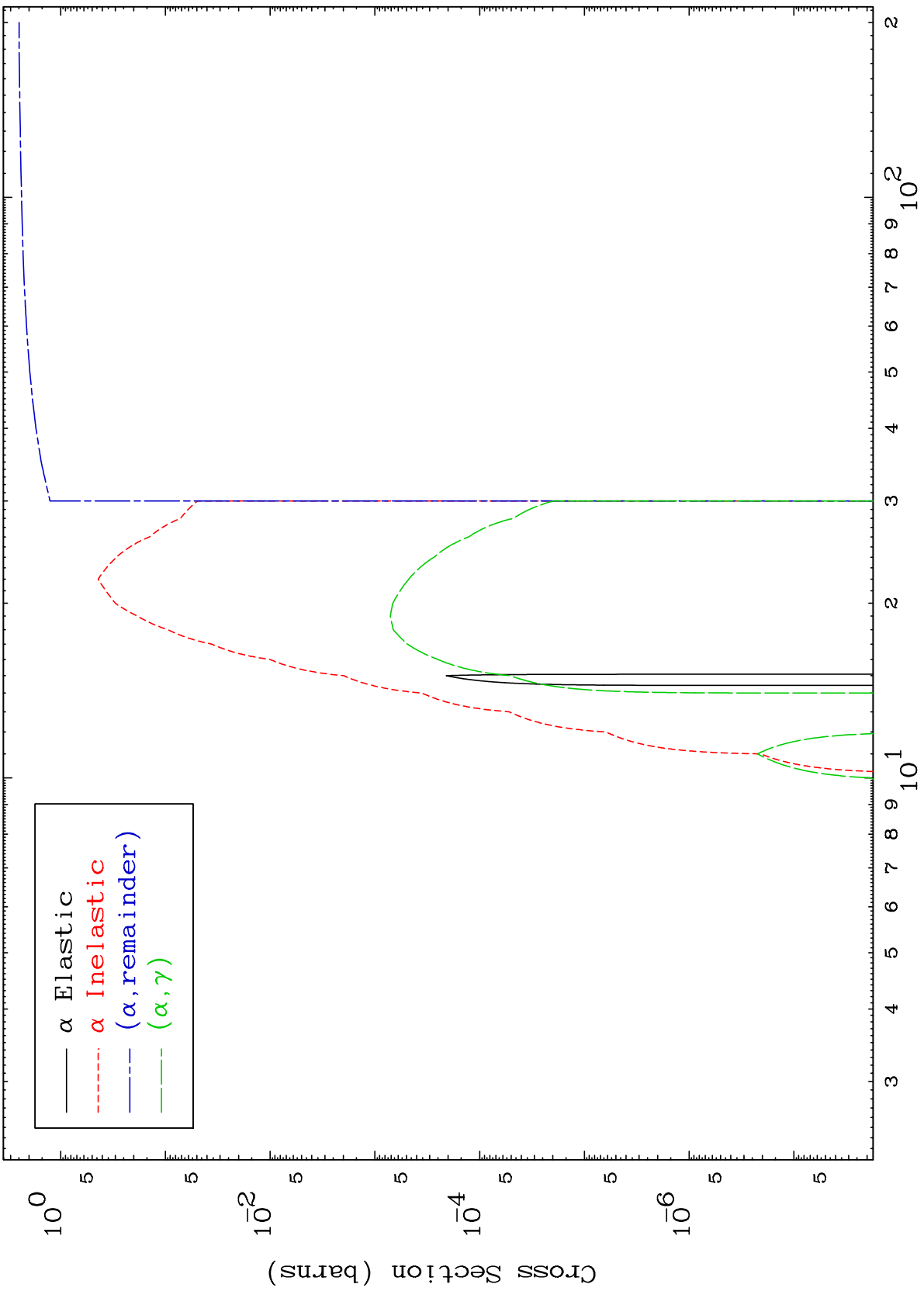
Press Mouse Button to Start

MAT 6704

$\alpha$  Major

67-Ho-158

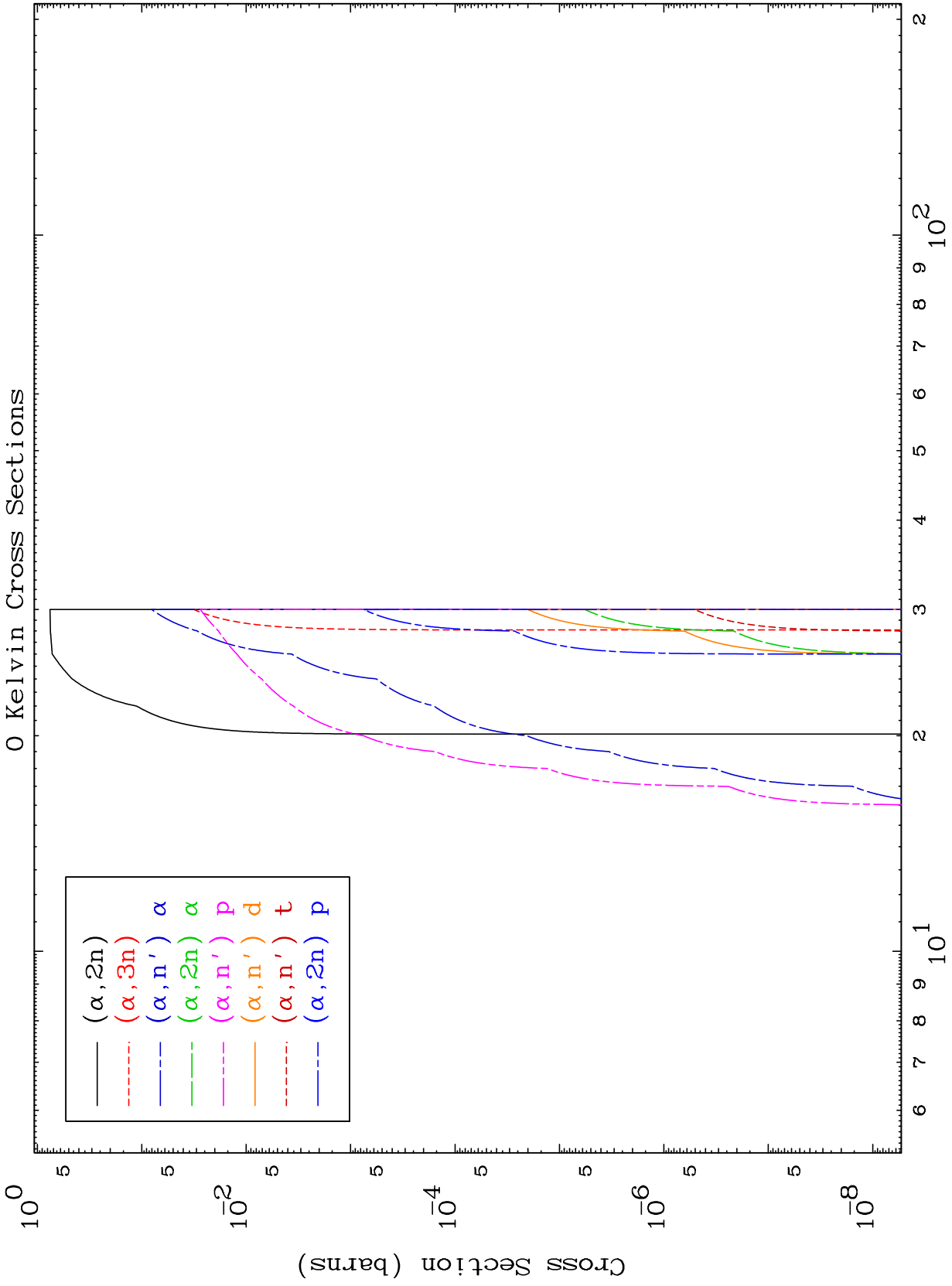
0 Kelvin Cross Sections

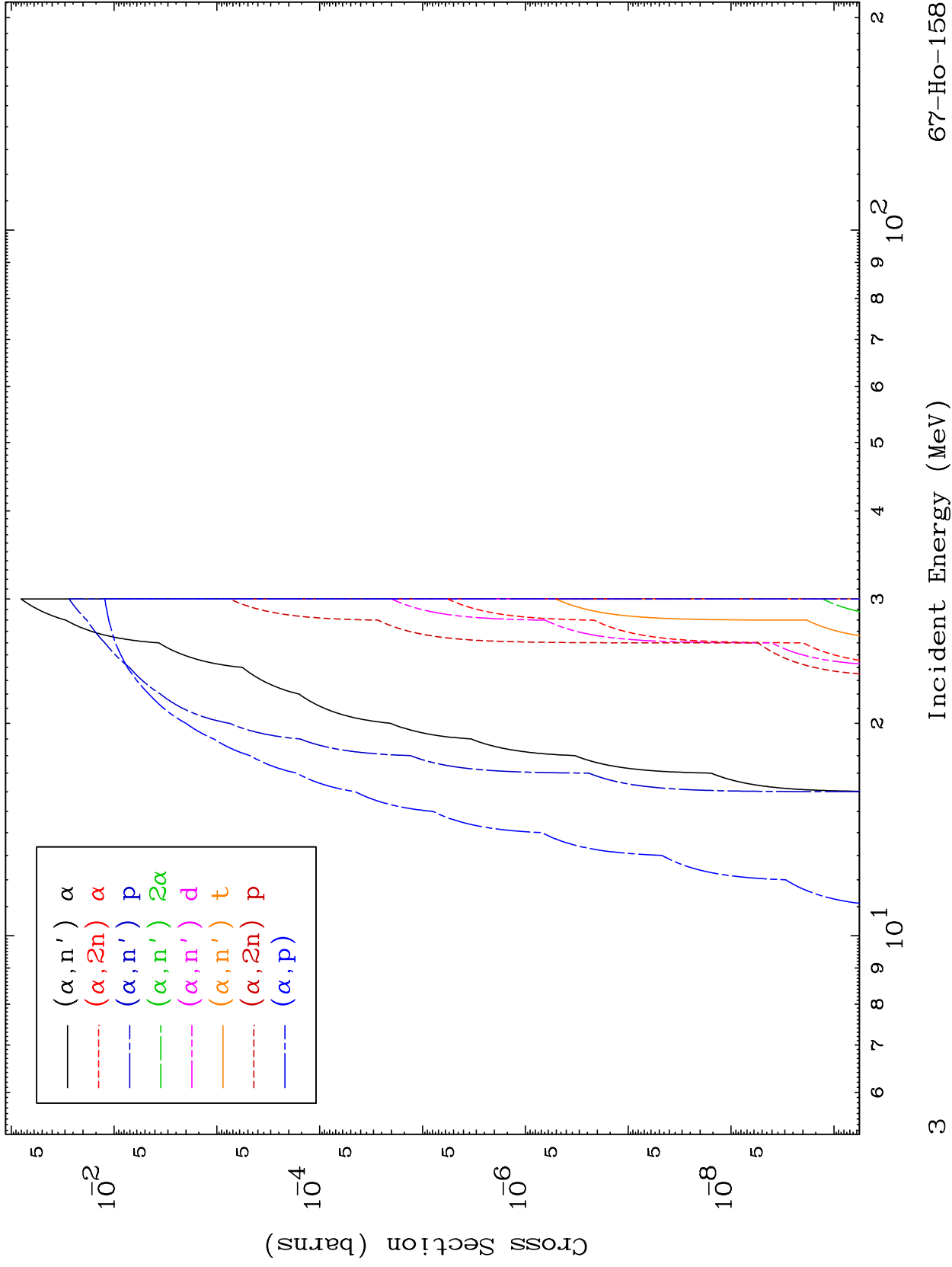


MAT 6704

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

67-Ho-158

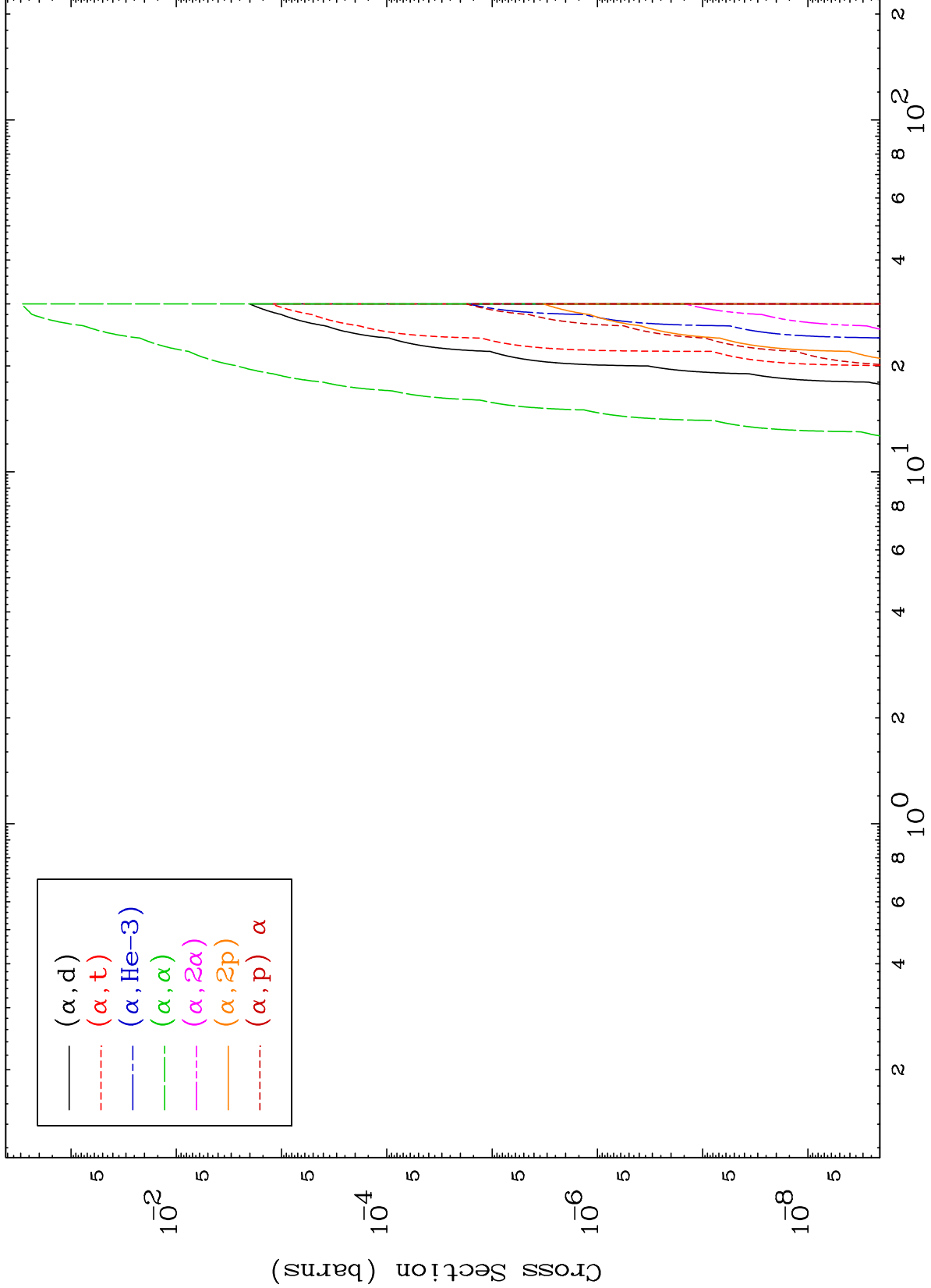




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

67-Ho-158

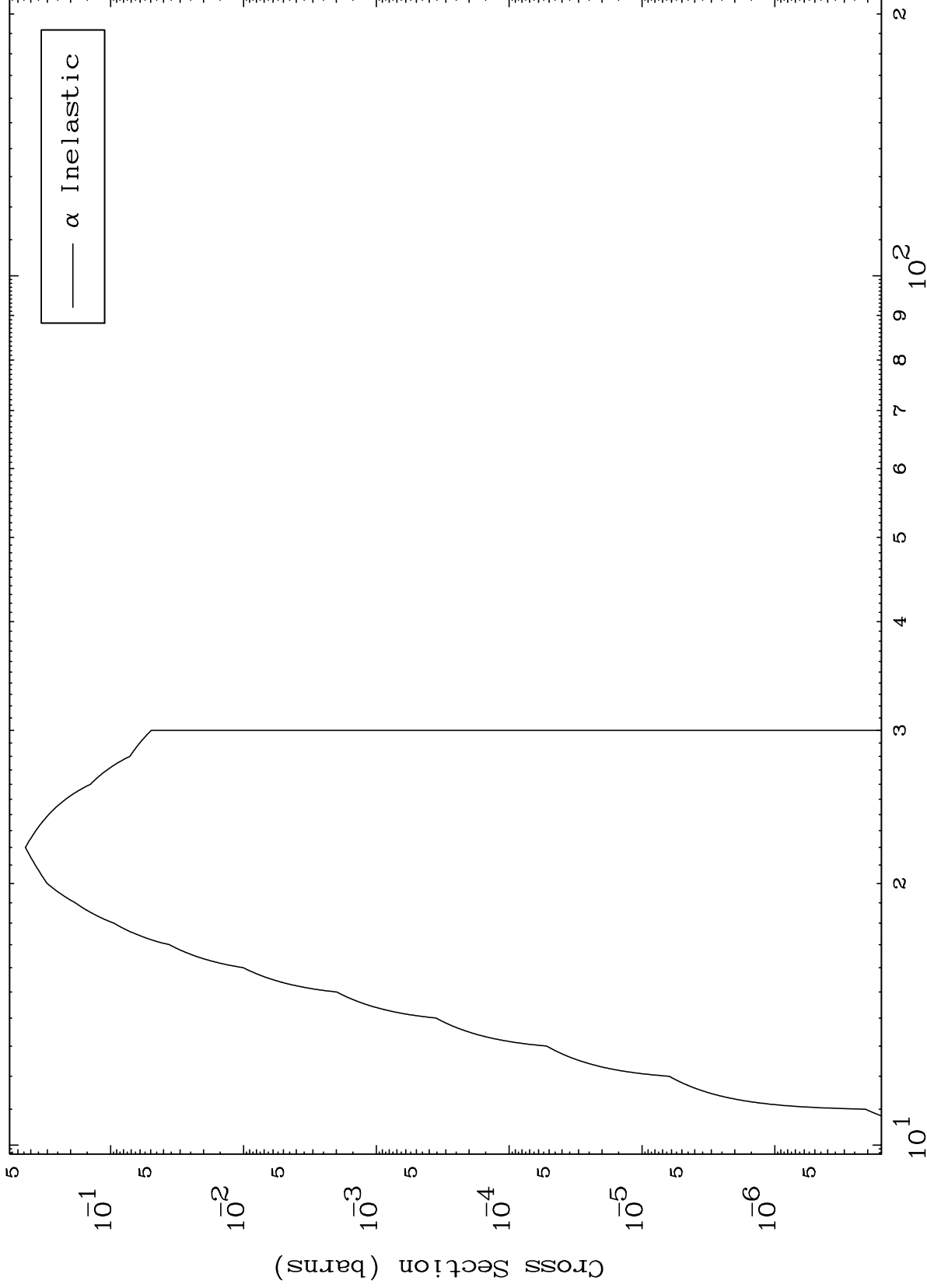


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( $\alpha, n'$ ) Level

67-Ho-158

0 Kelvin Cross Sections



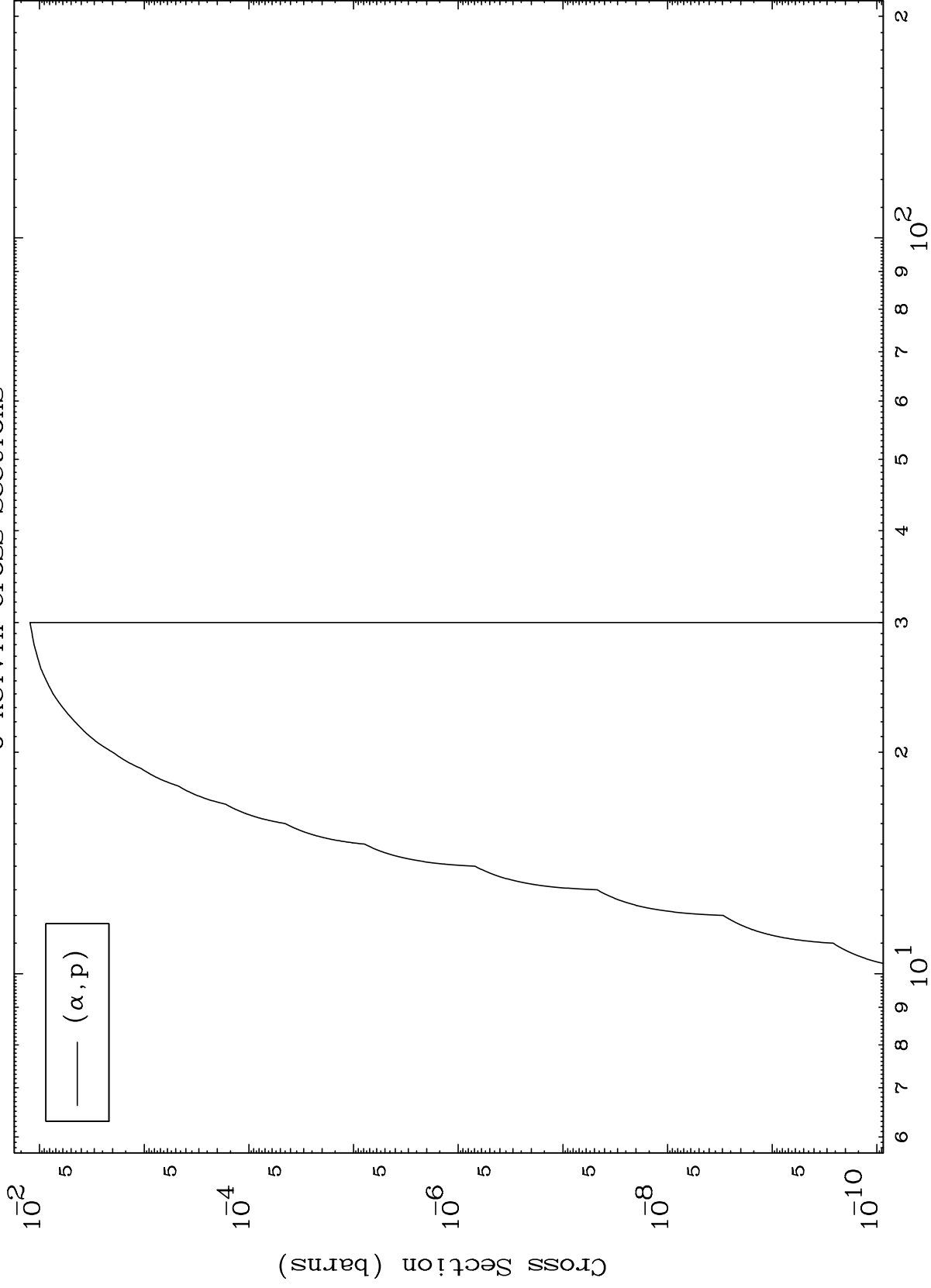
Incident Energy (MeV)

67-Ho-158

MAT 6704

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

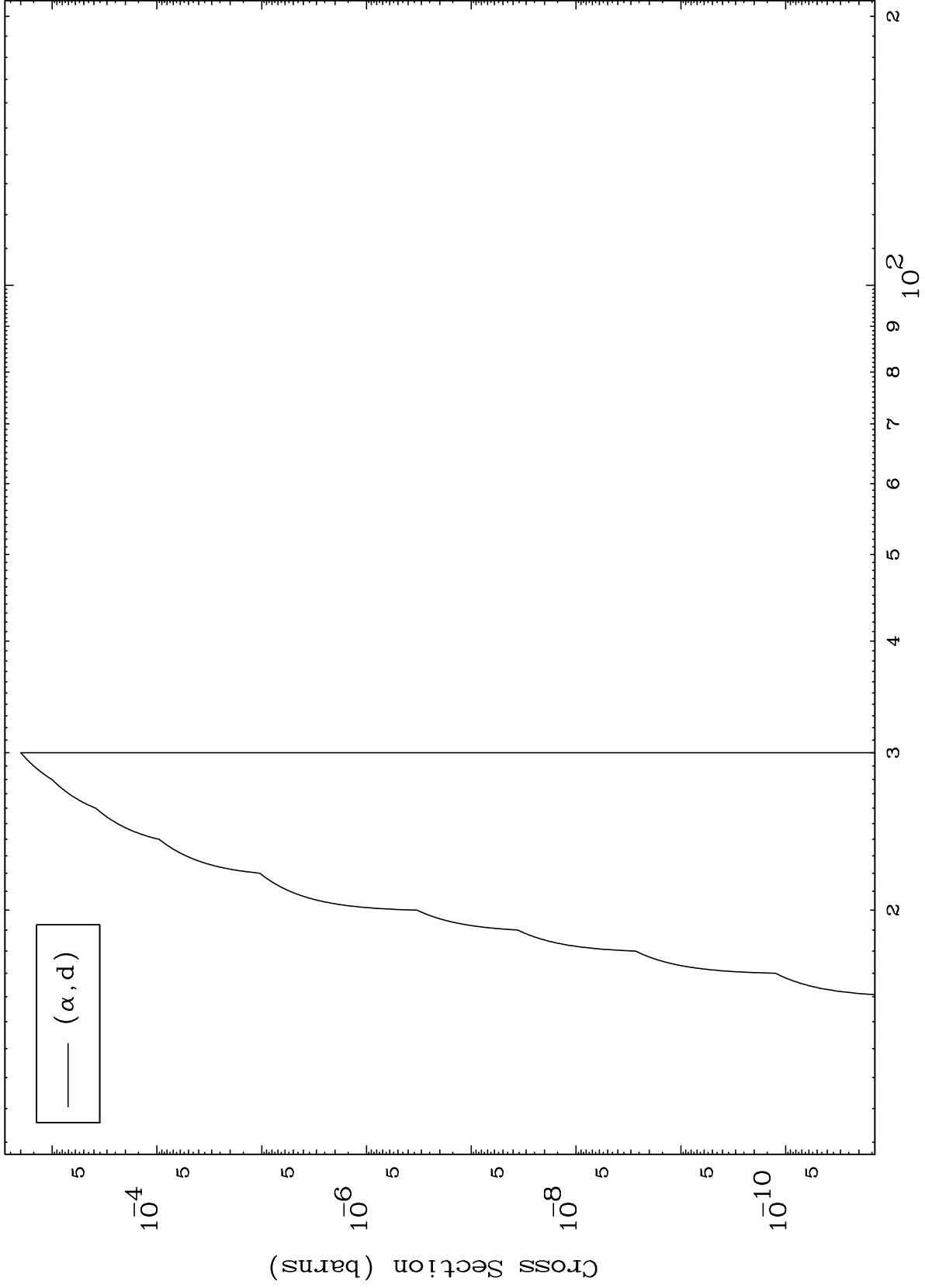
67-Ho-158



6

Incident Energy (MeV)

67-Ho-158

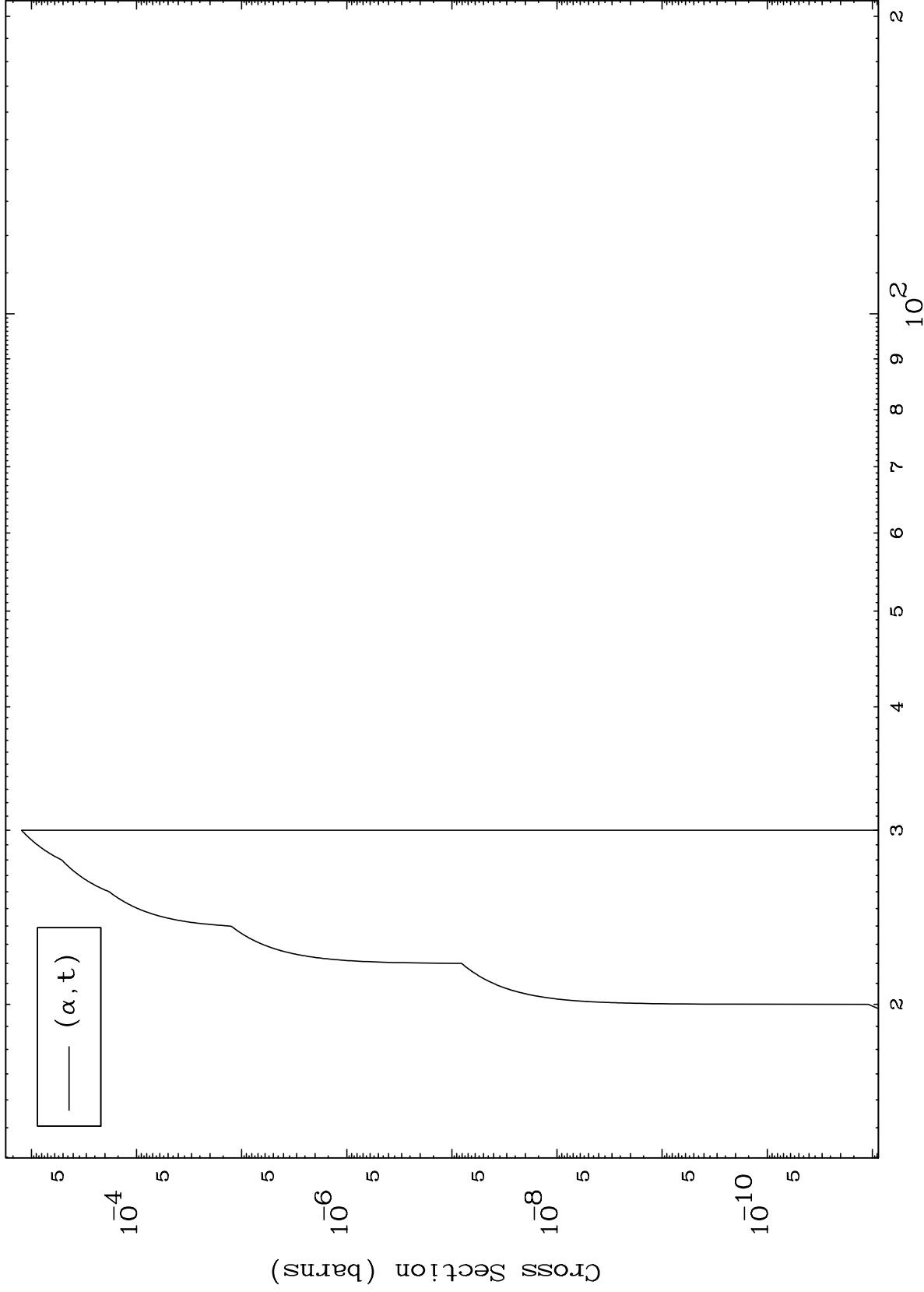




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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

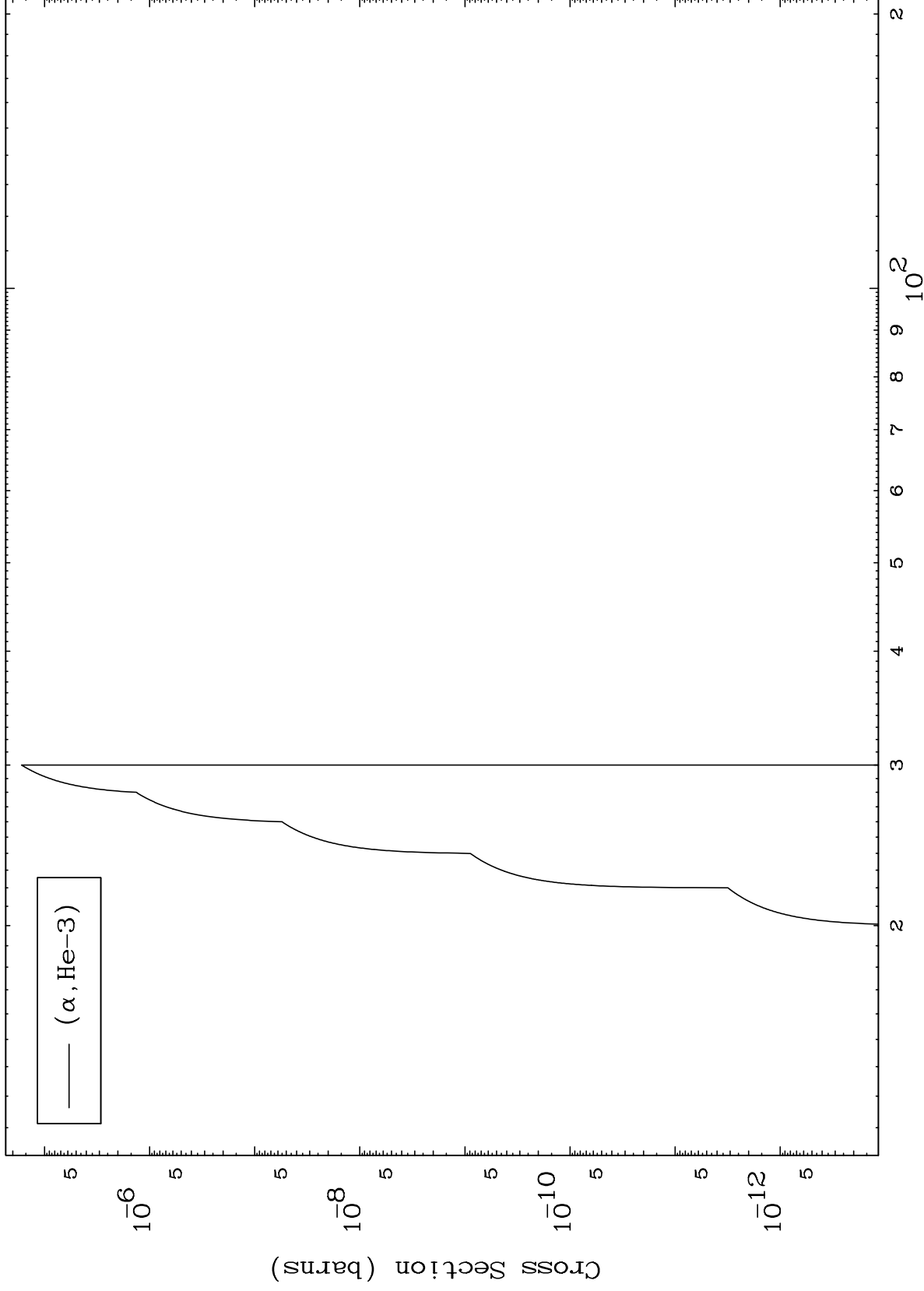
67-Ho-158



8

Incident Energy (MeV)

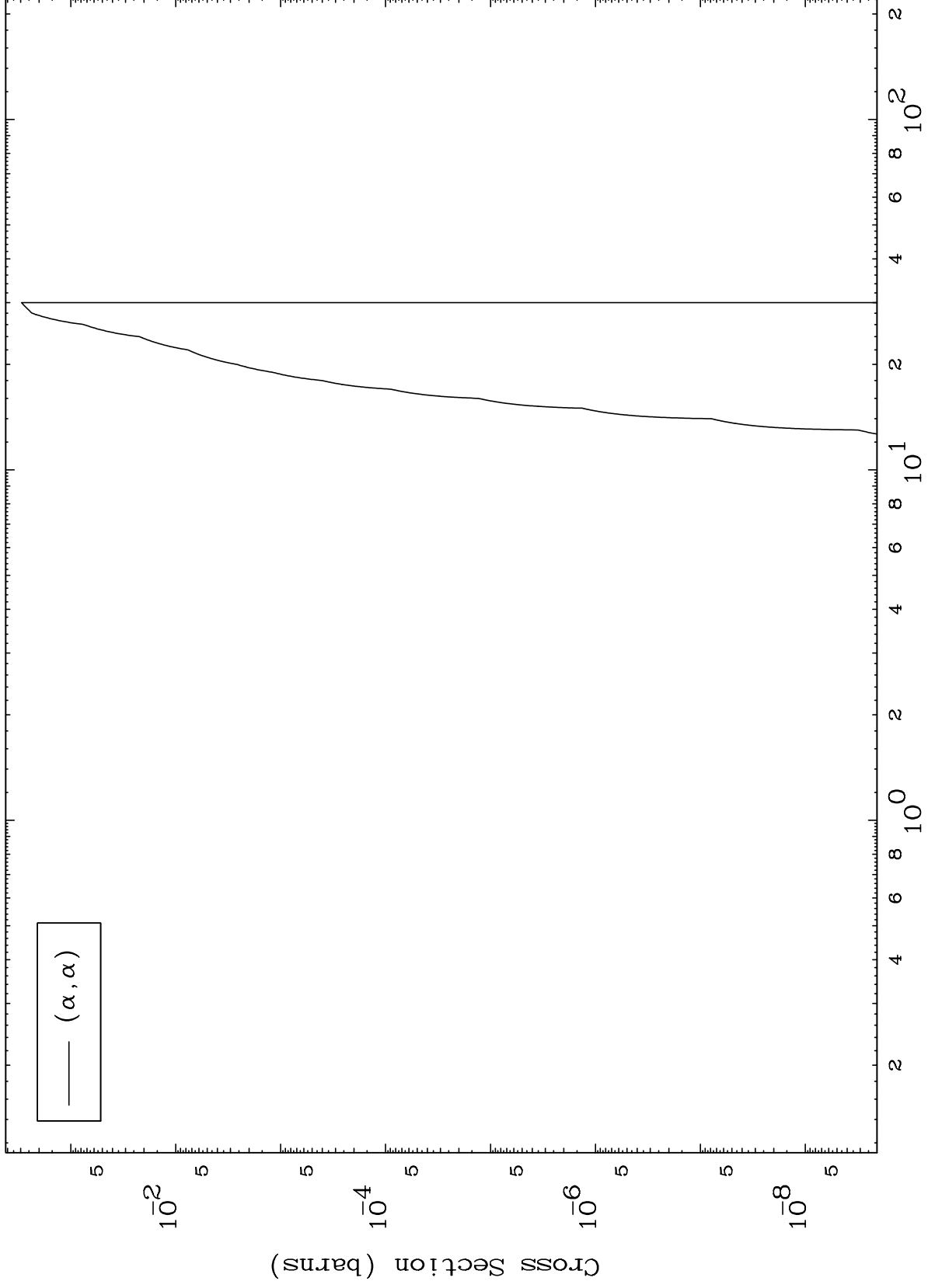
67-Ho-158



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

67-Ho-158



10

Incident Energy (MeV)

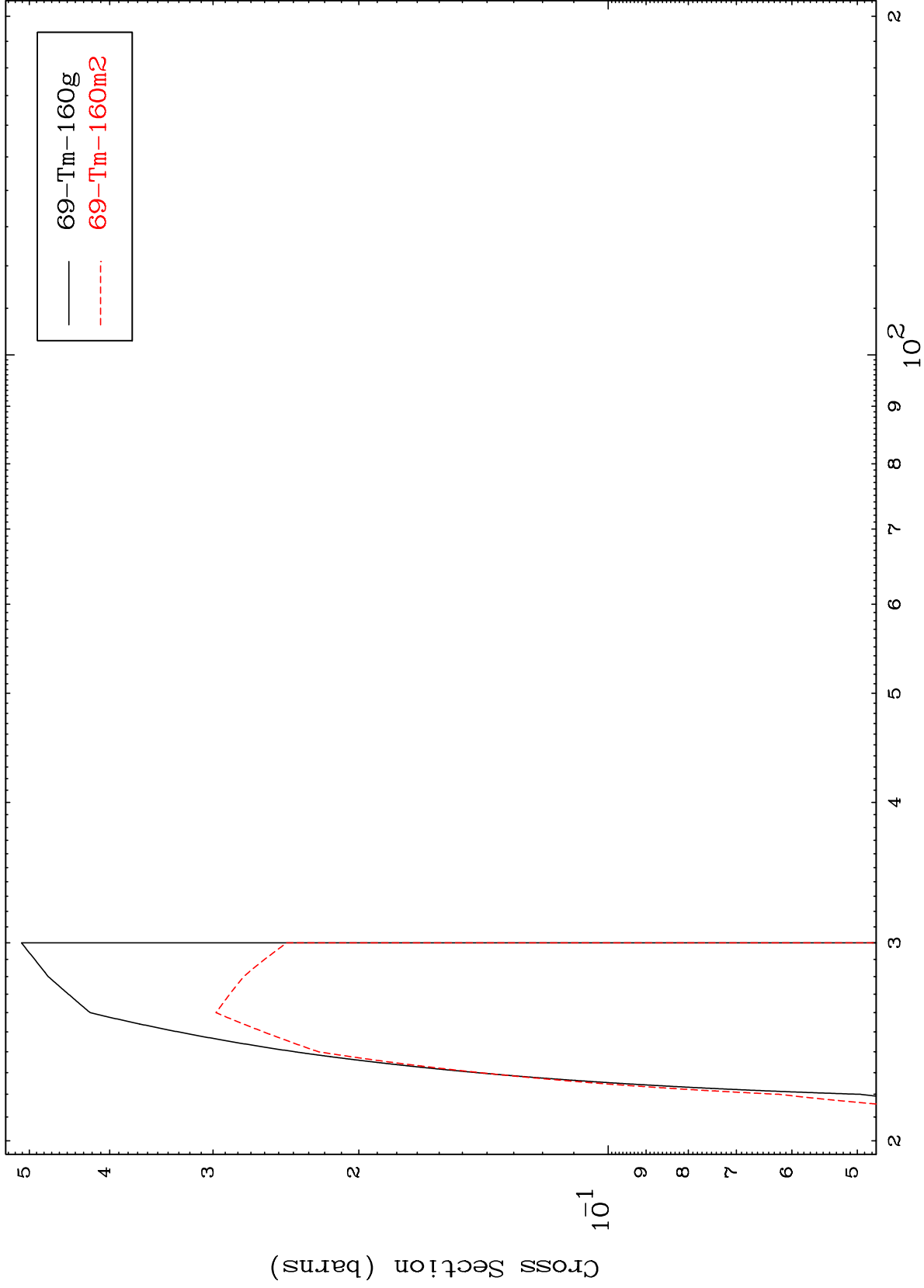
67-Ho-158

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( $\alpha, 2n$ )

67-Ho-158

Radionuclide Production Cross Section



11

Incident Energy (MeV)

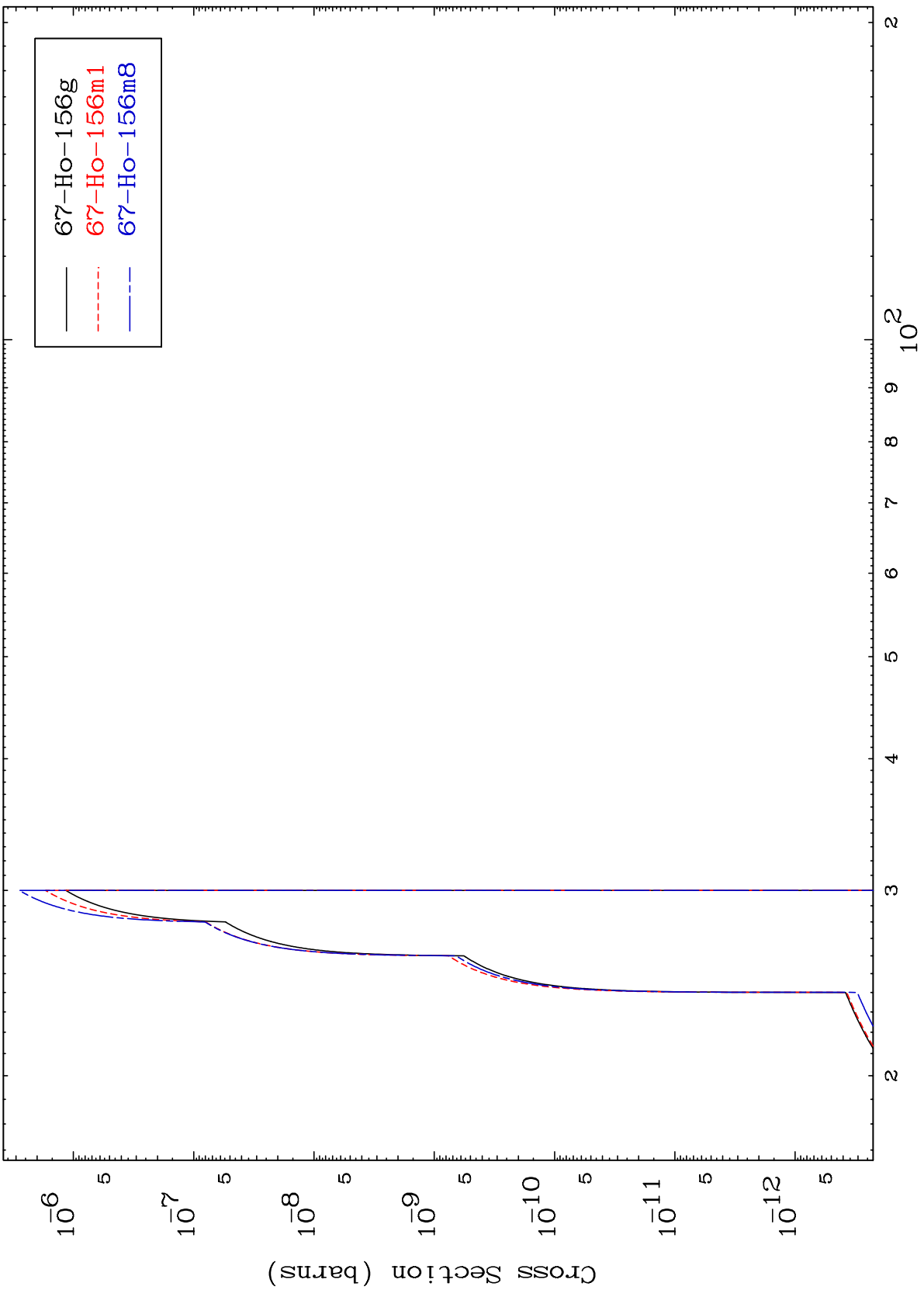
67-Ho-158

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$(\alpha, 2n) \alpha$

67-Ho-158

Radionuclide Production Cross Section



12

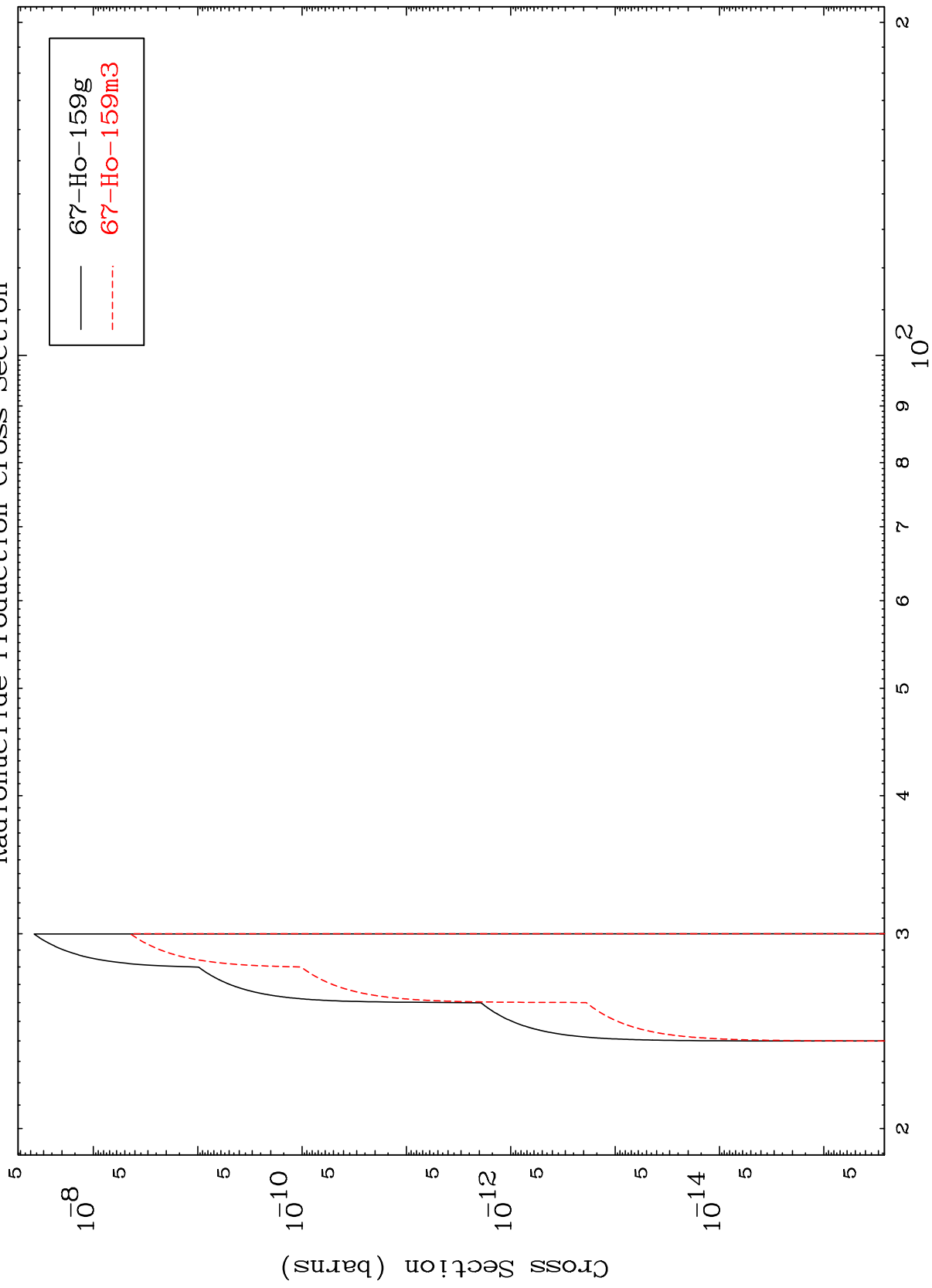
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

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



13

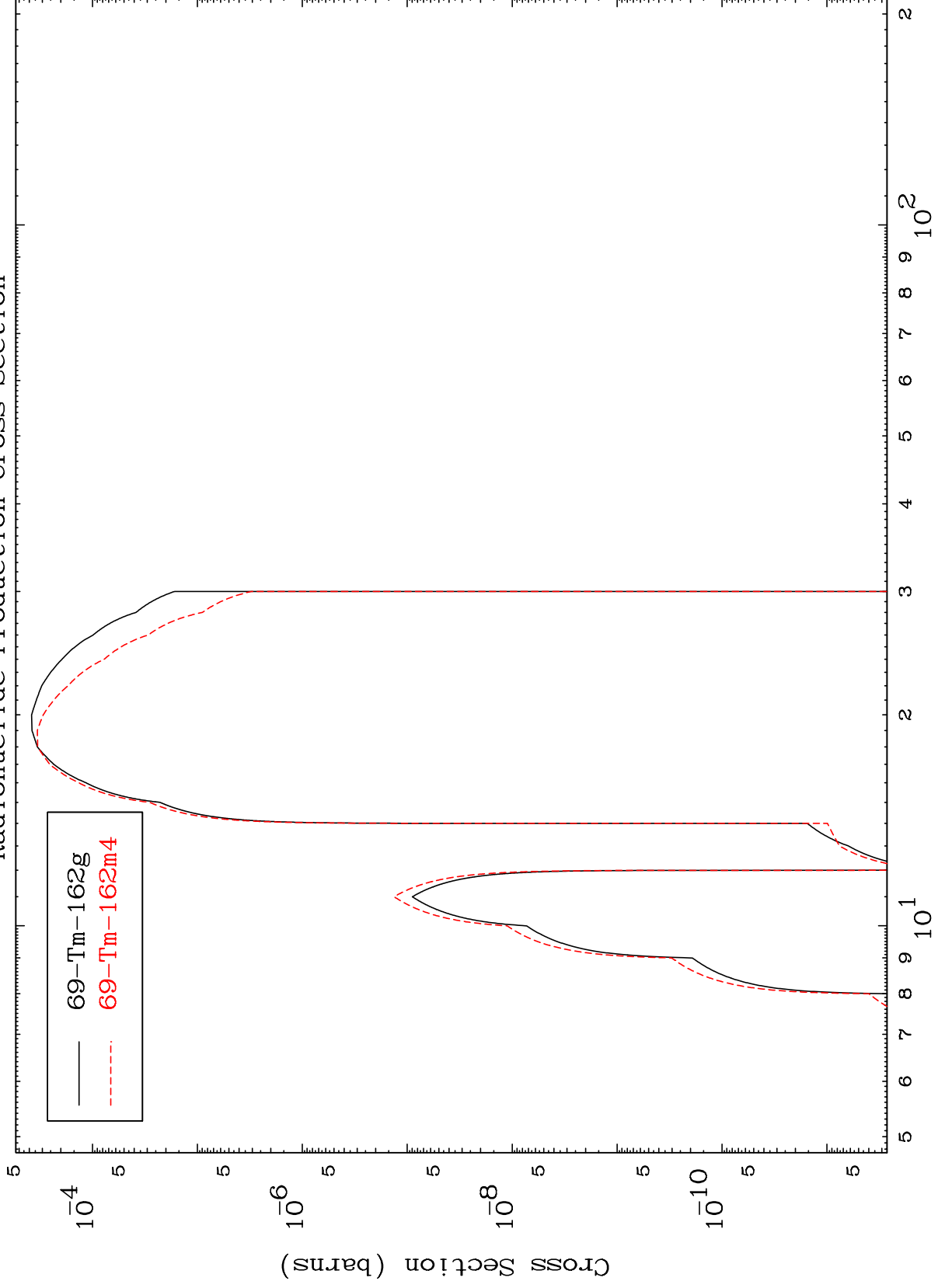
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

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



67-Ho-158

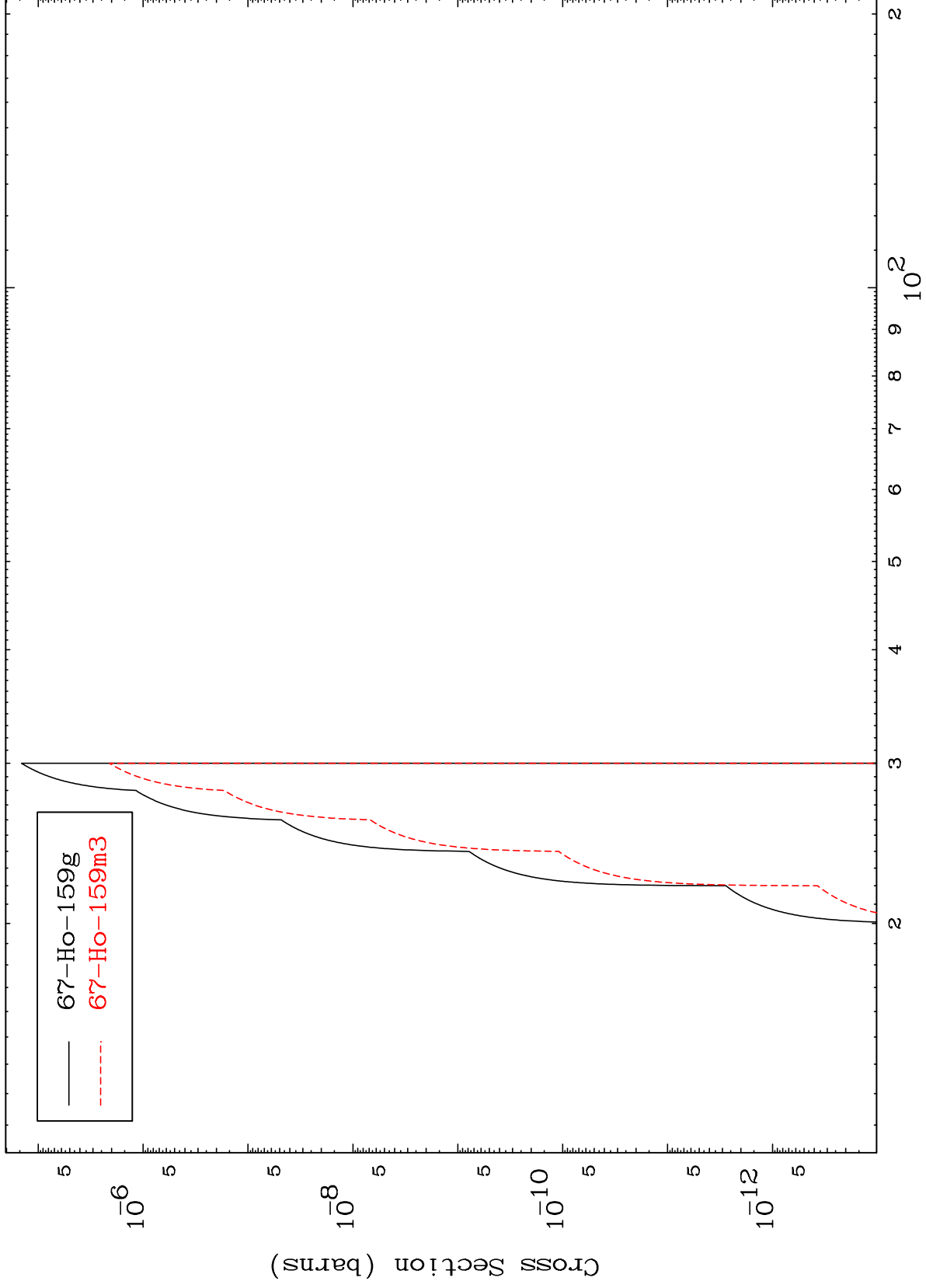
Incident Energy (MeV)

14

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67-Ho-158

( $\alpha, \text{He-3}$ )  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

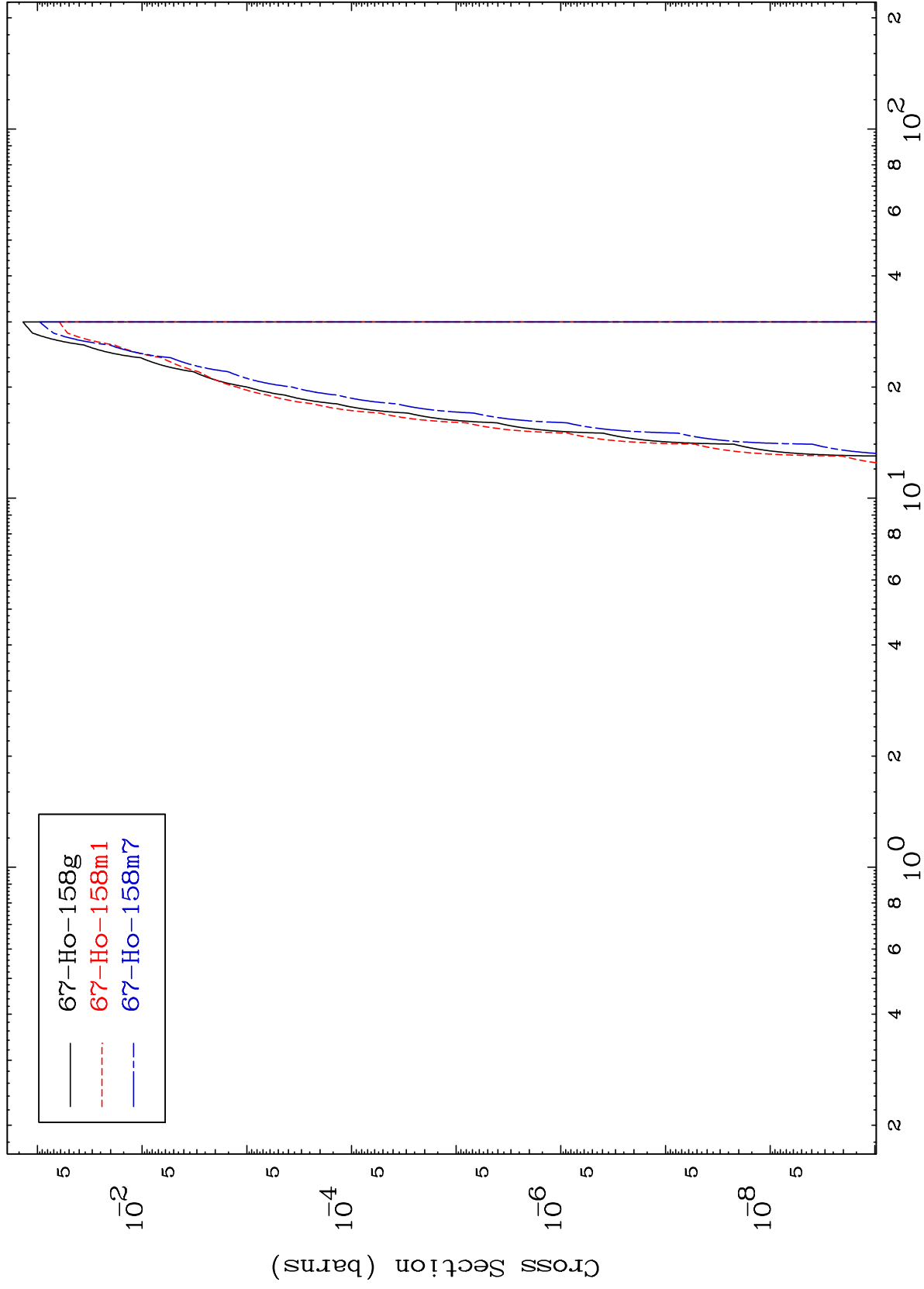
67-Ho-158



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$^{67}\text{Ho-158}$

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



$^{67}\text{Ho-158}$

Incident Energy (MeV)

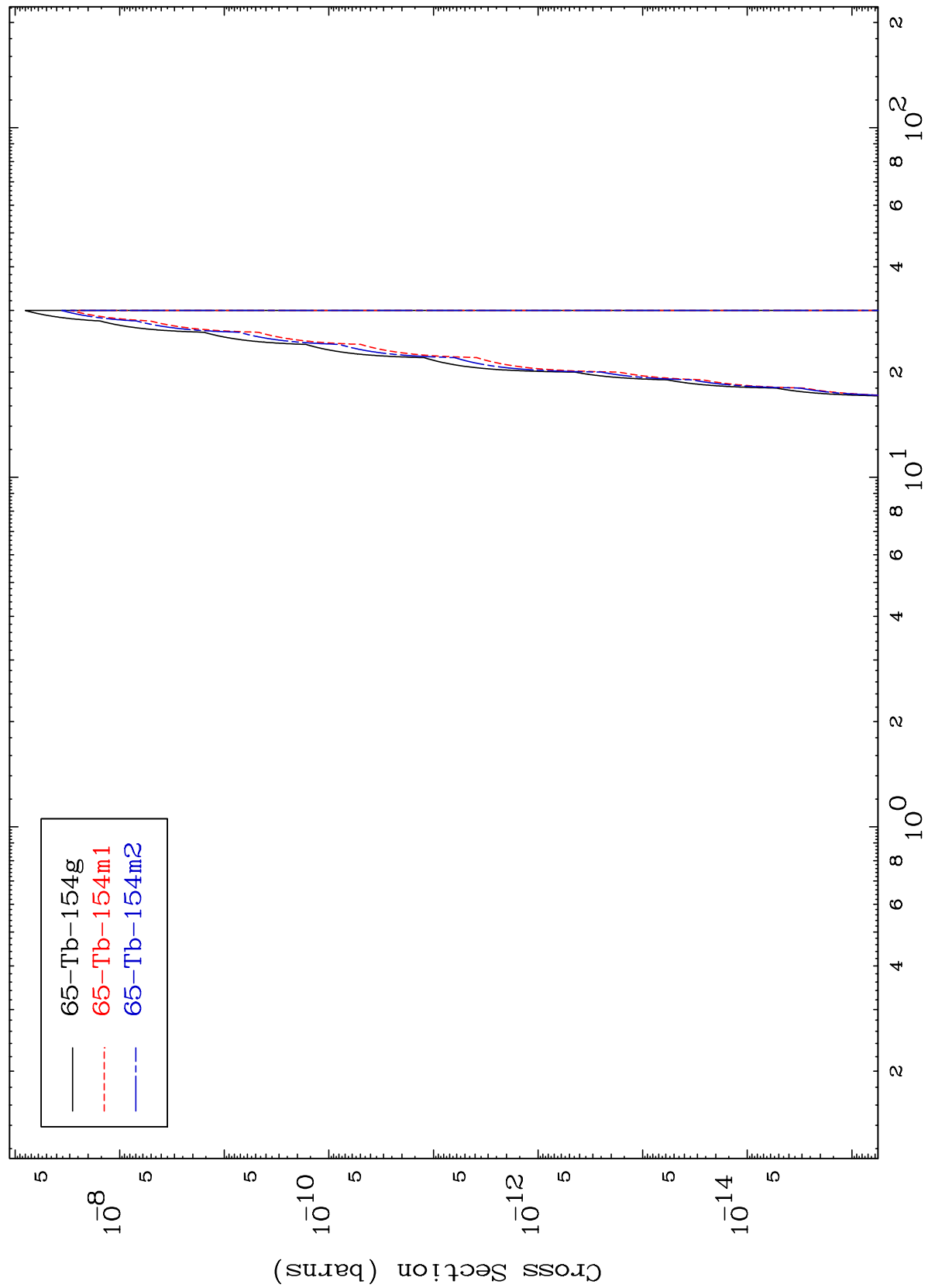
16

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( $\alpha, 2\alpha$ )

67-Ho-158

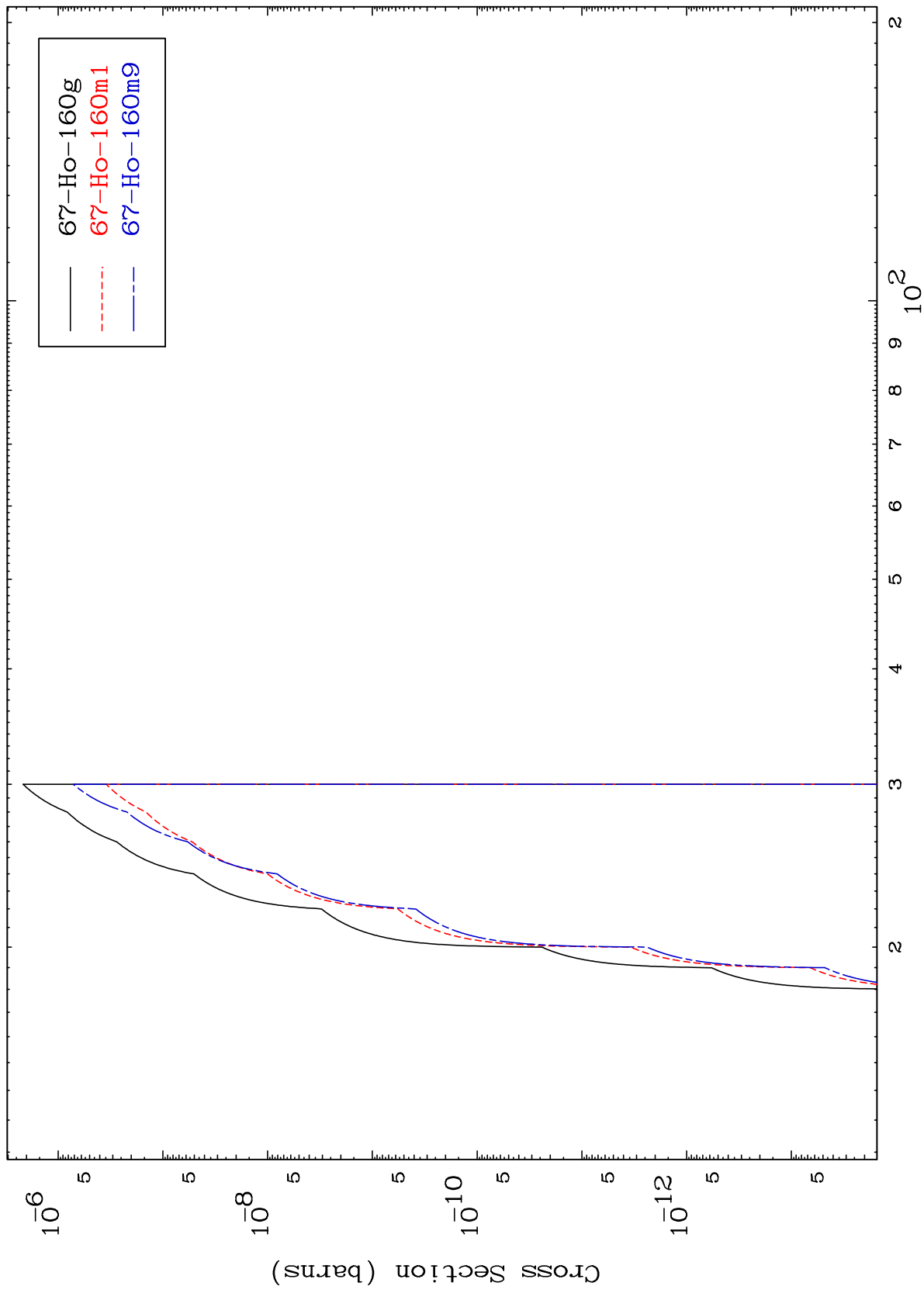
Radionuclide Production Cross Section



MAT 6704

67-Ho-158

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



18

Incident Energy (MeV)

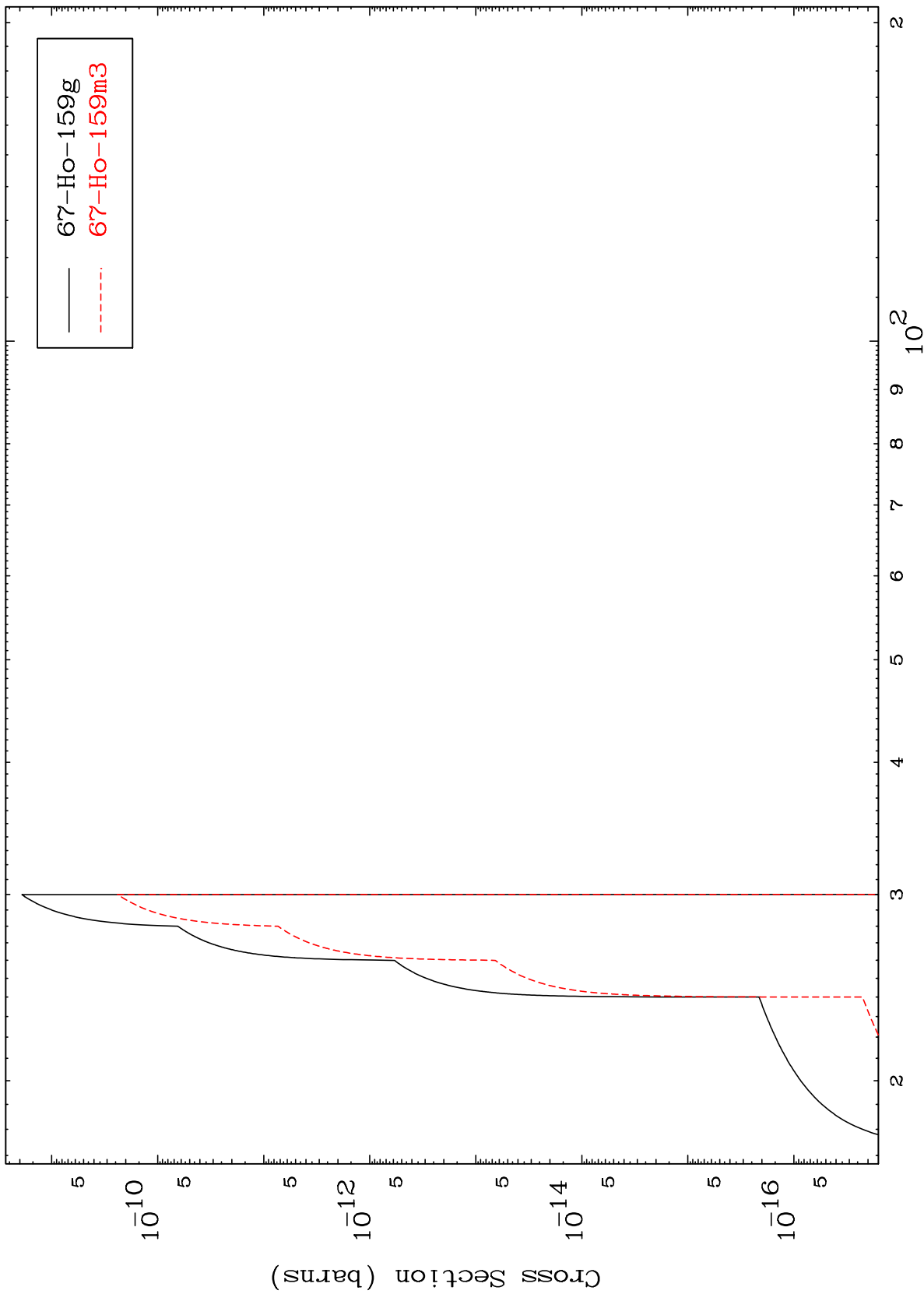
67-Ho-158

MAT 6704

( $\alpha, p$ ) d

67-Ho-158

Radionuclide Production Cross Section



19

Incident Energy (MeV)

67-Ho-158