

Program EVALPLOT  
(Version 2021-1)

by

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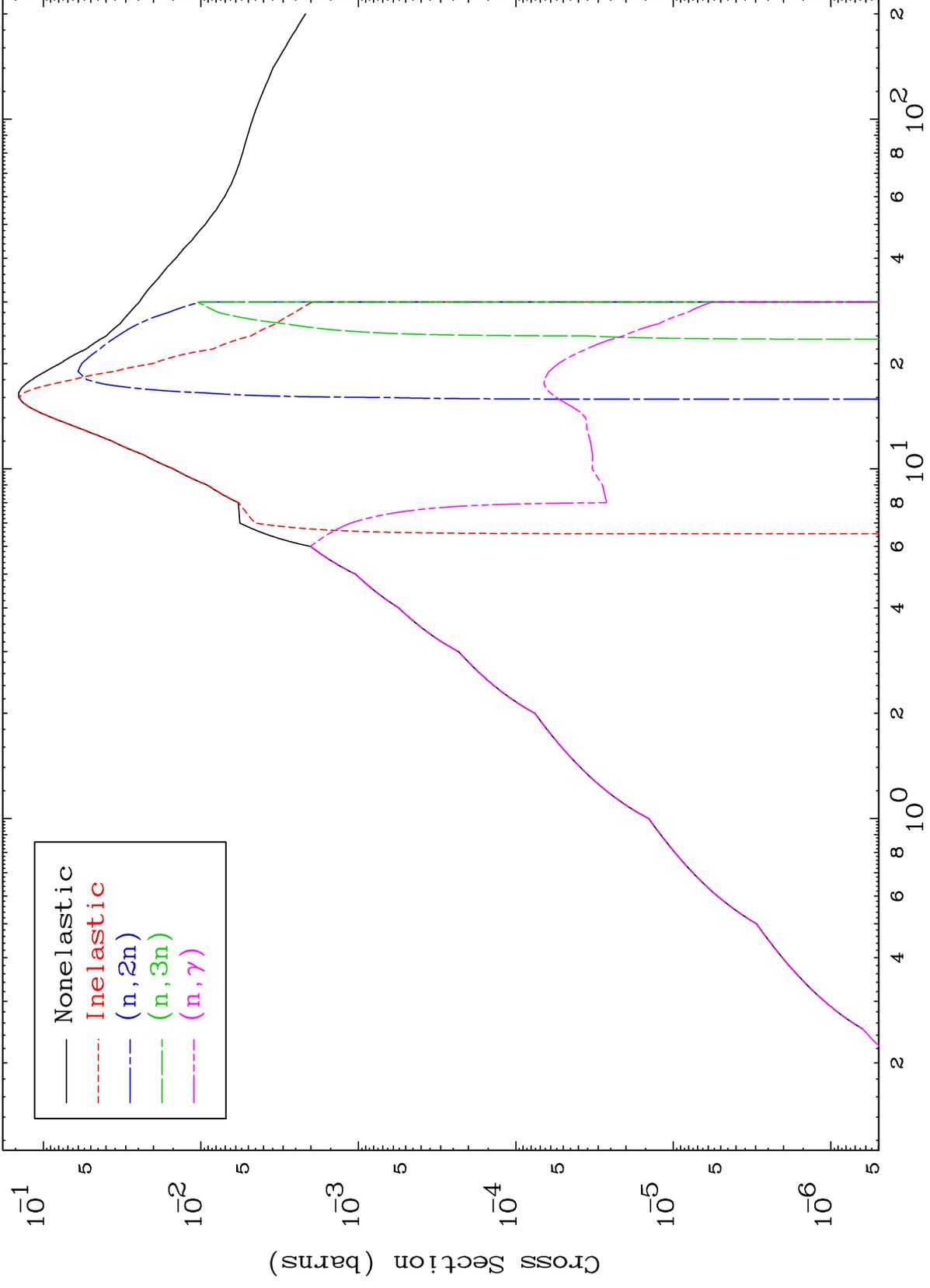
Press Mouse Button to Start

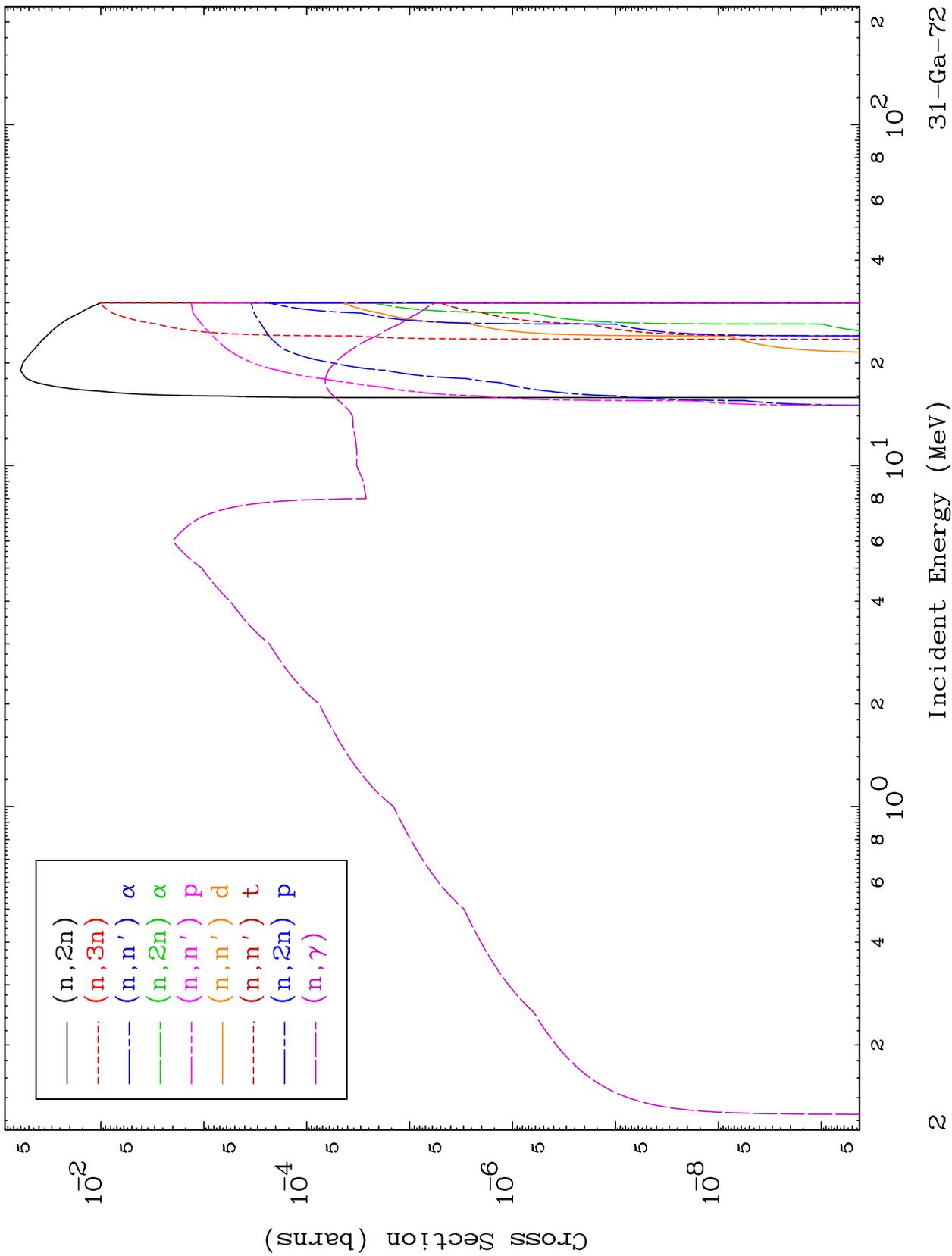
MAT 3134

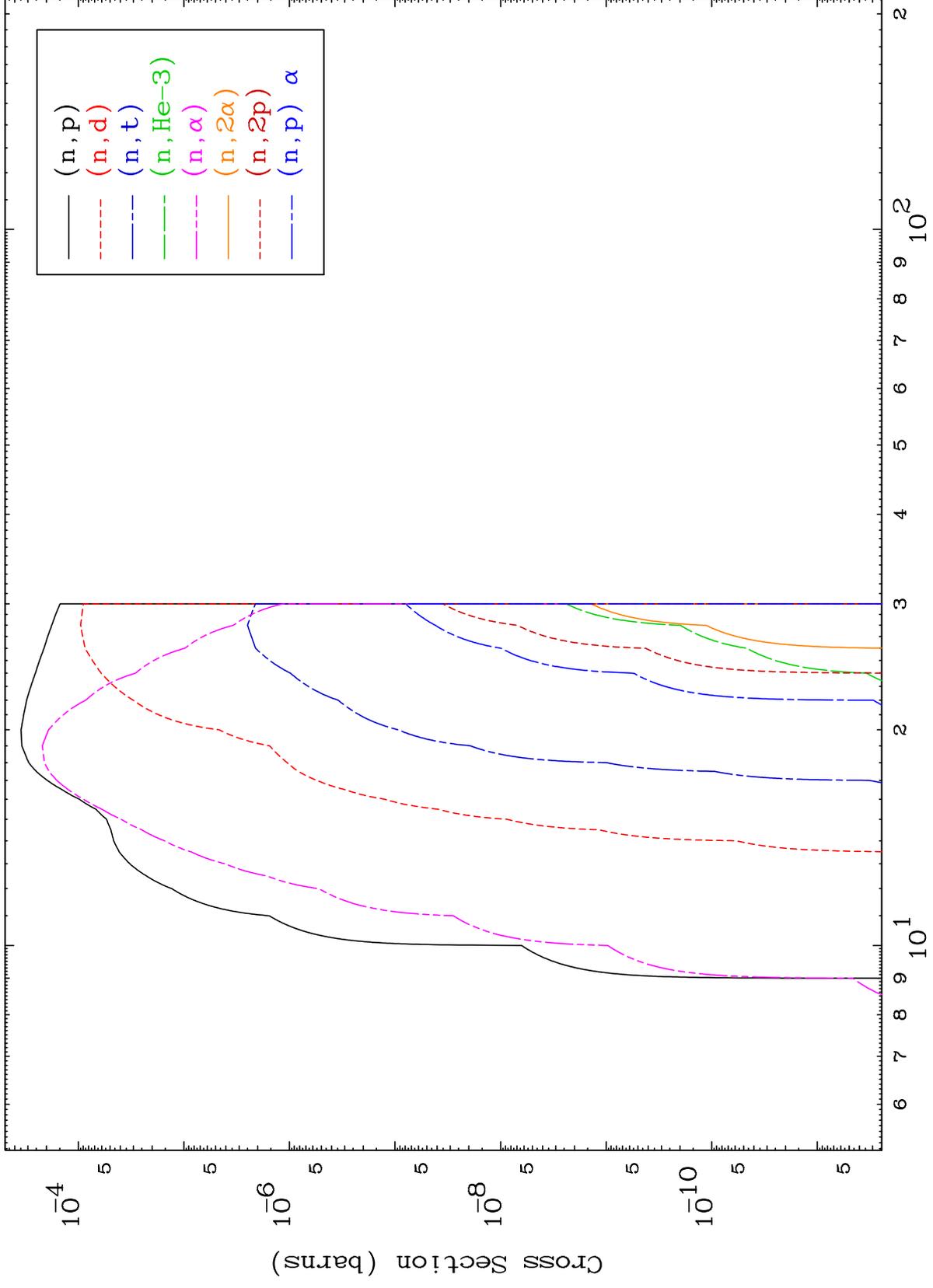
Photon Major

31-Ga-72

0 Kelvin Cross Sections



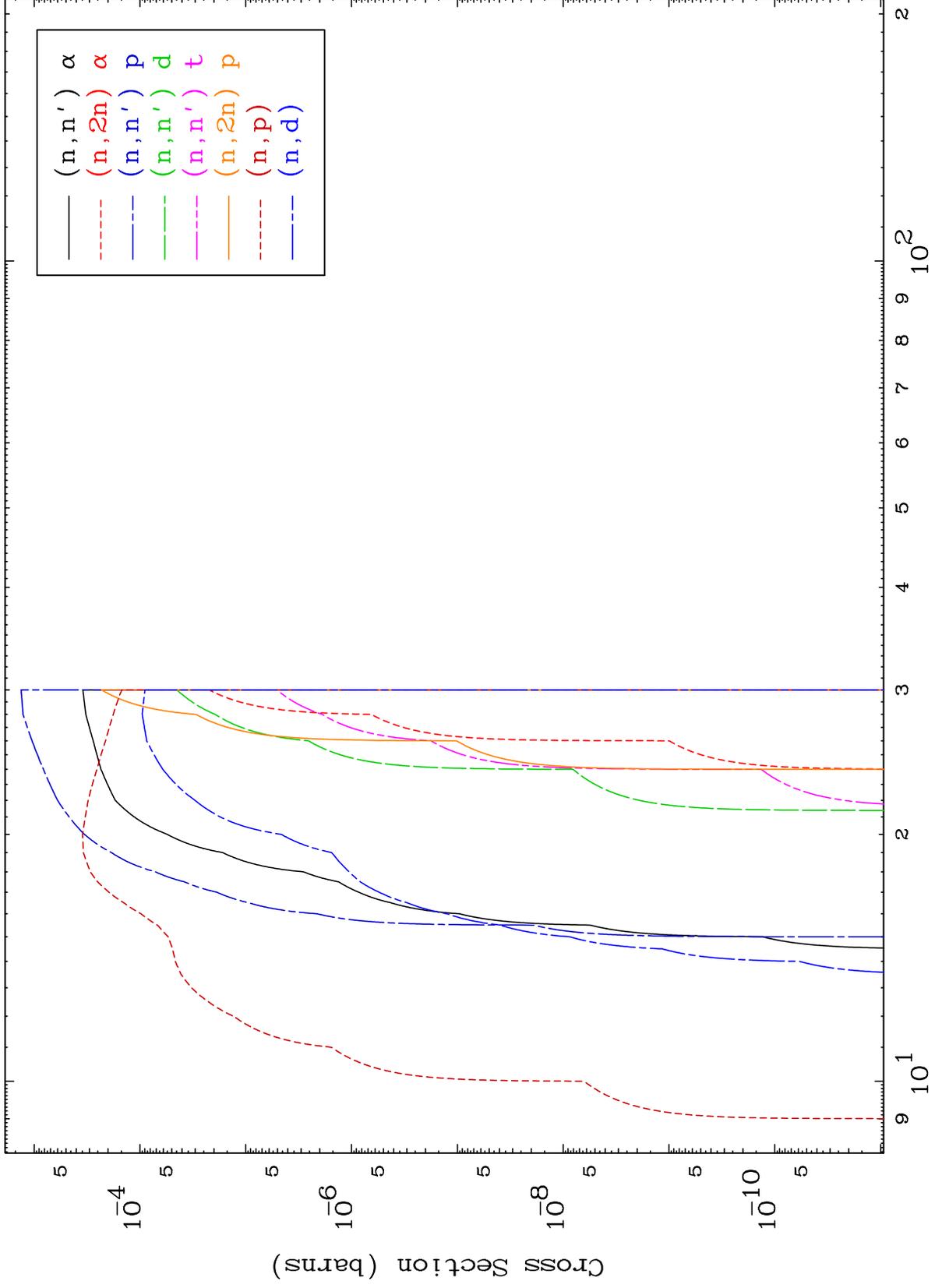




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Photon Charged Particle  
0 Kelvin Cross Sections

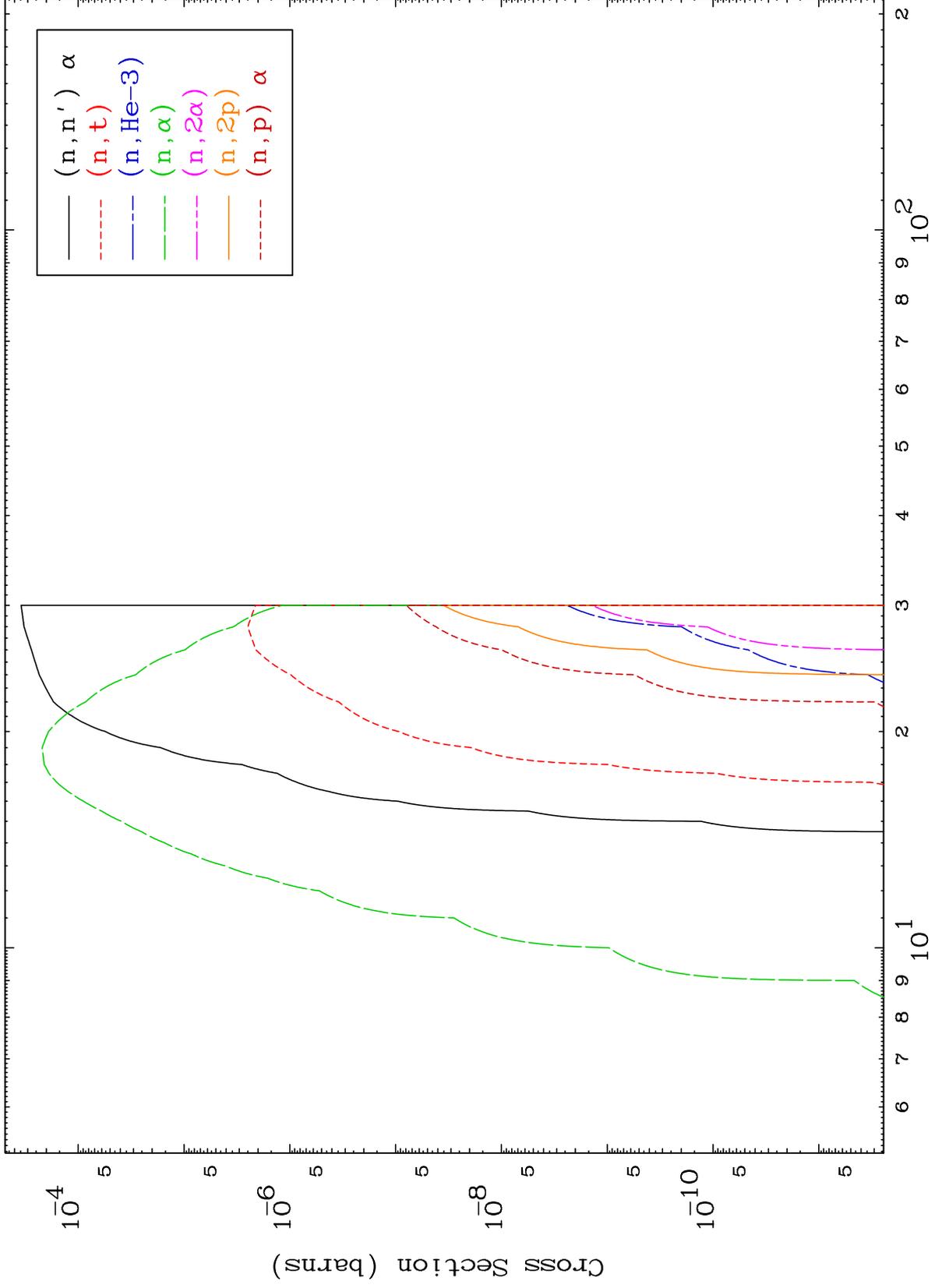
31-Ga-72



31-Ga-72

Incident Energy (MeV)

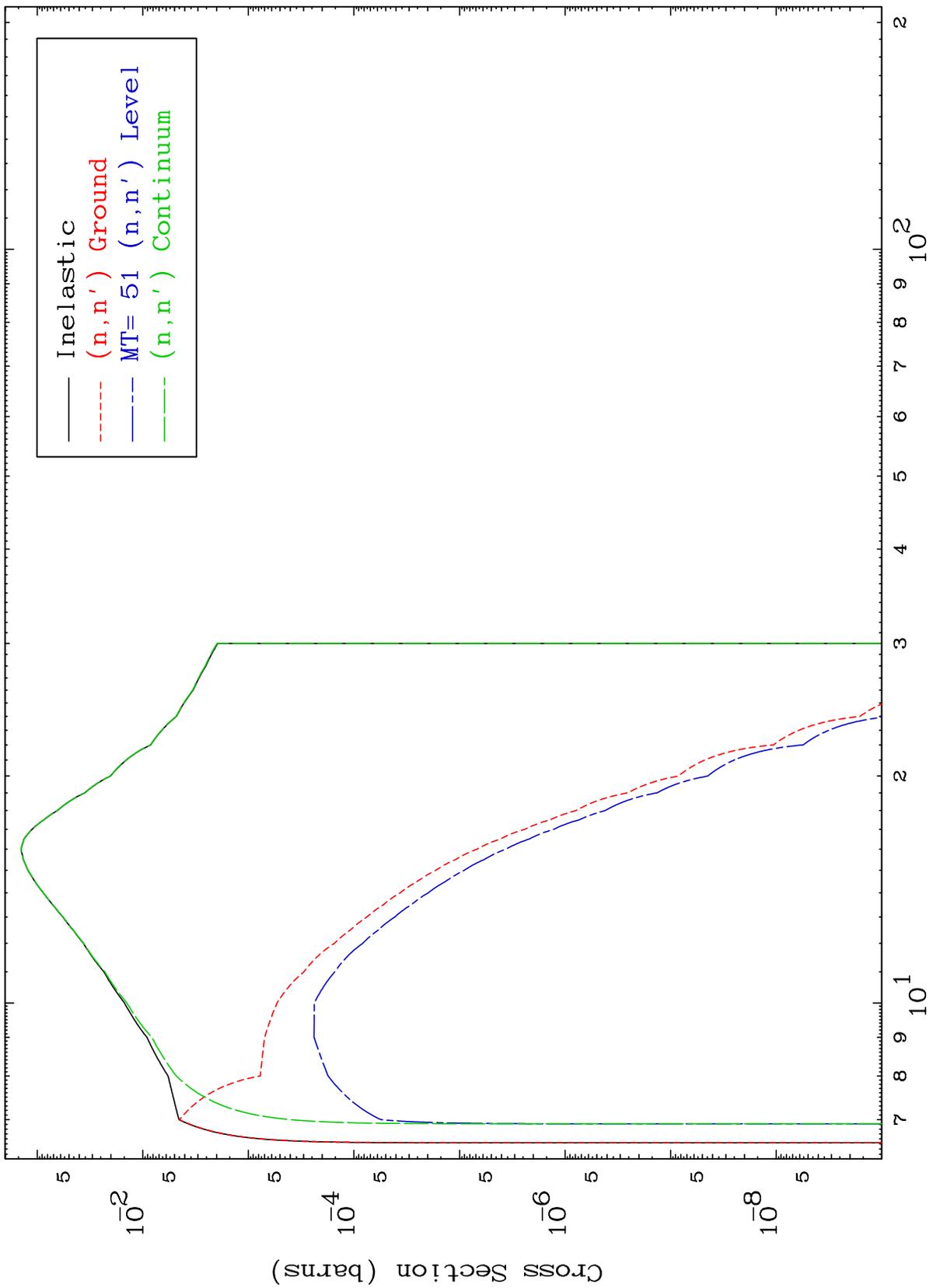
4



MAT 3134

31-Ga-72

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



6

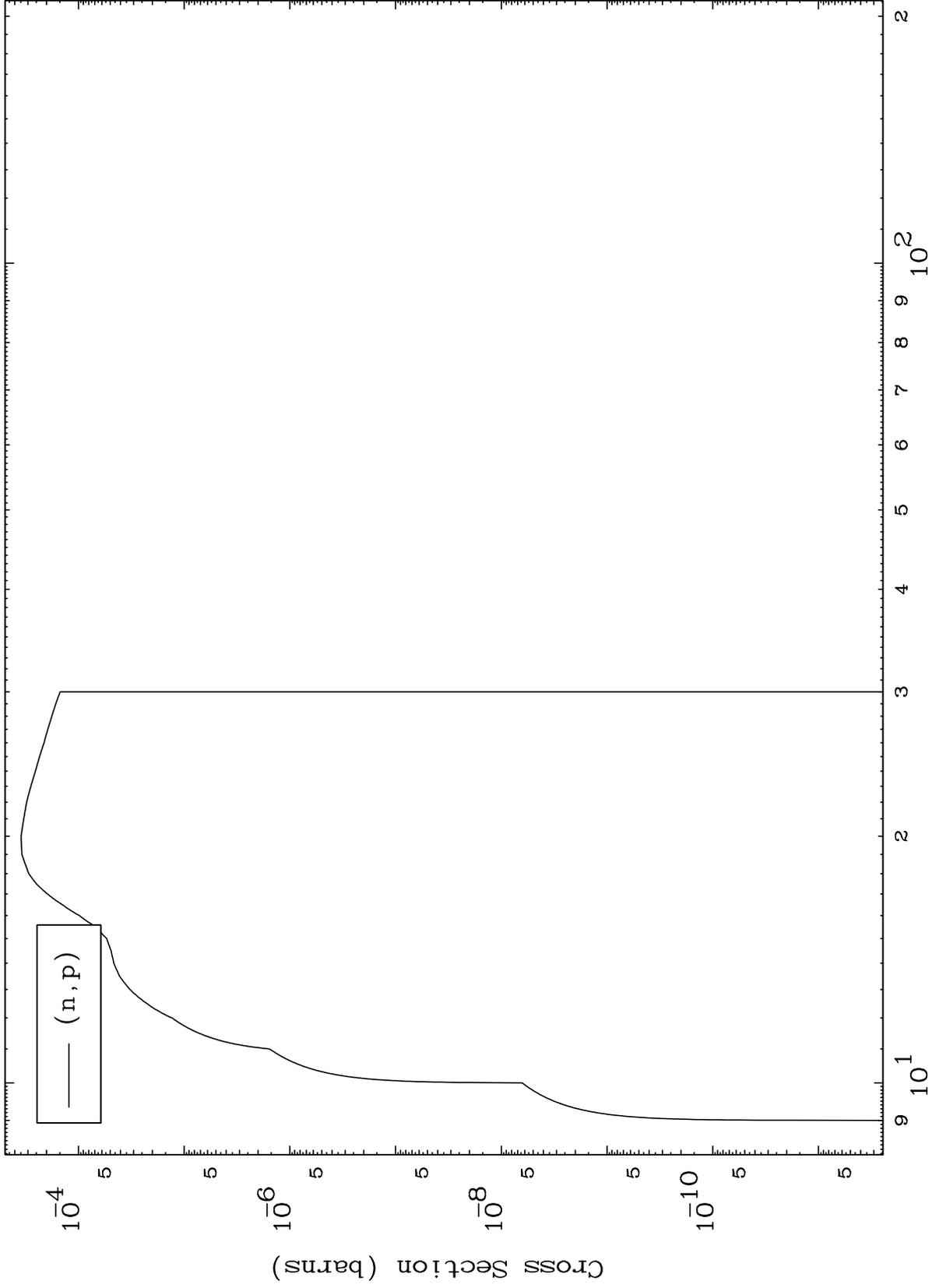
Incident Energy (MeV)

31-Ga-72

MAT 3134

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

31-Ga-72



7

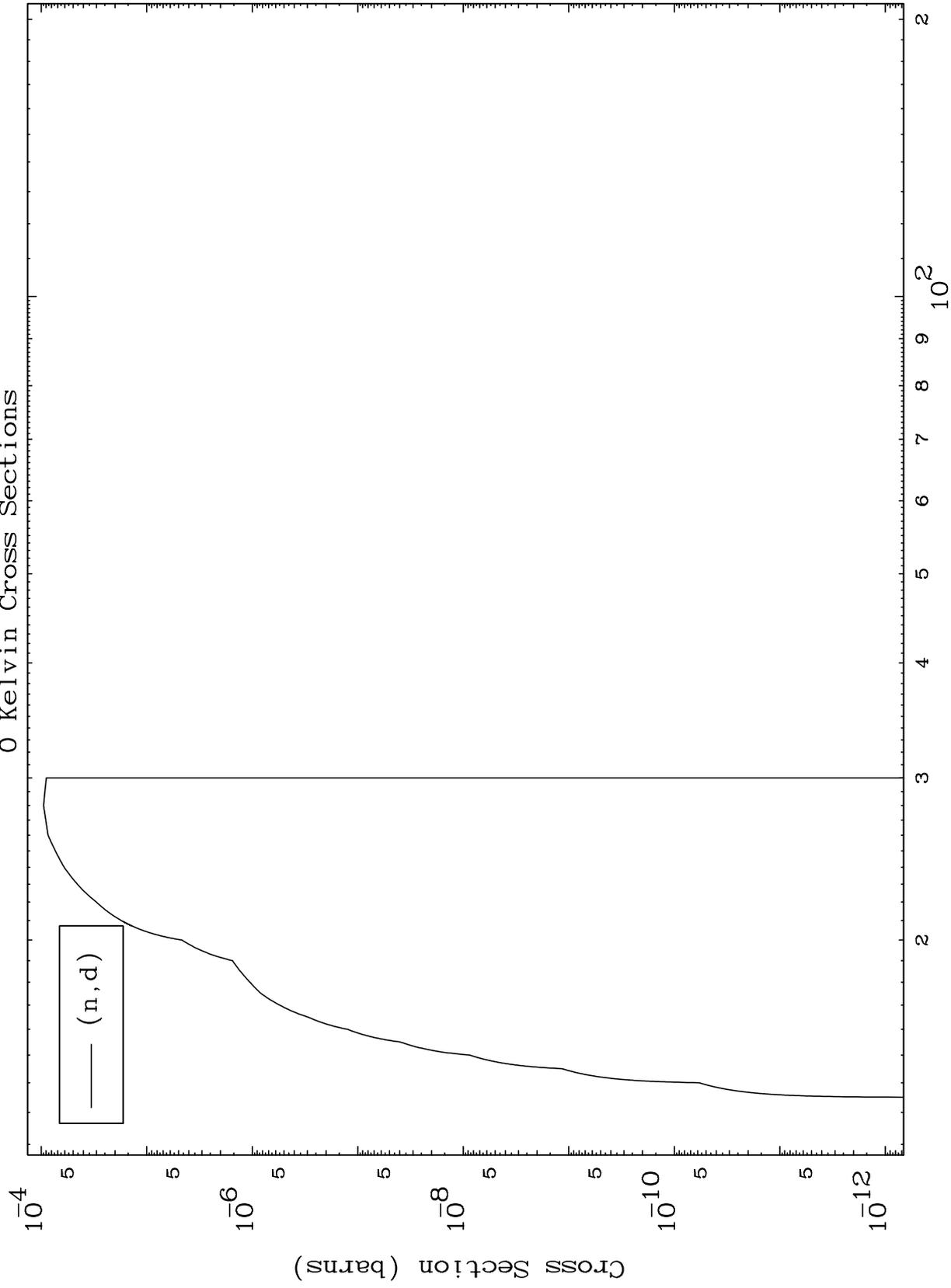
Incident Energy (MeV)

31-Ga-72

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31-Ga-72

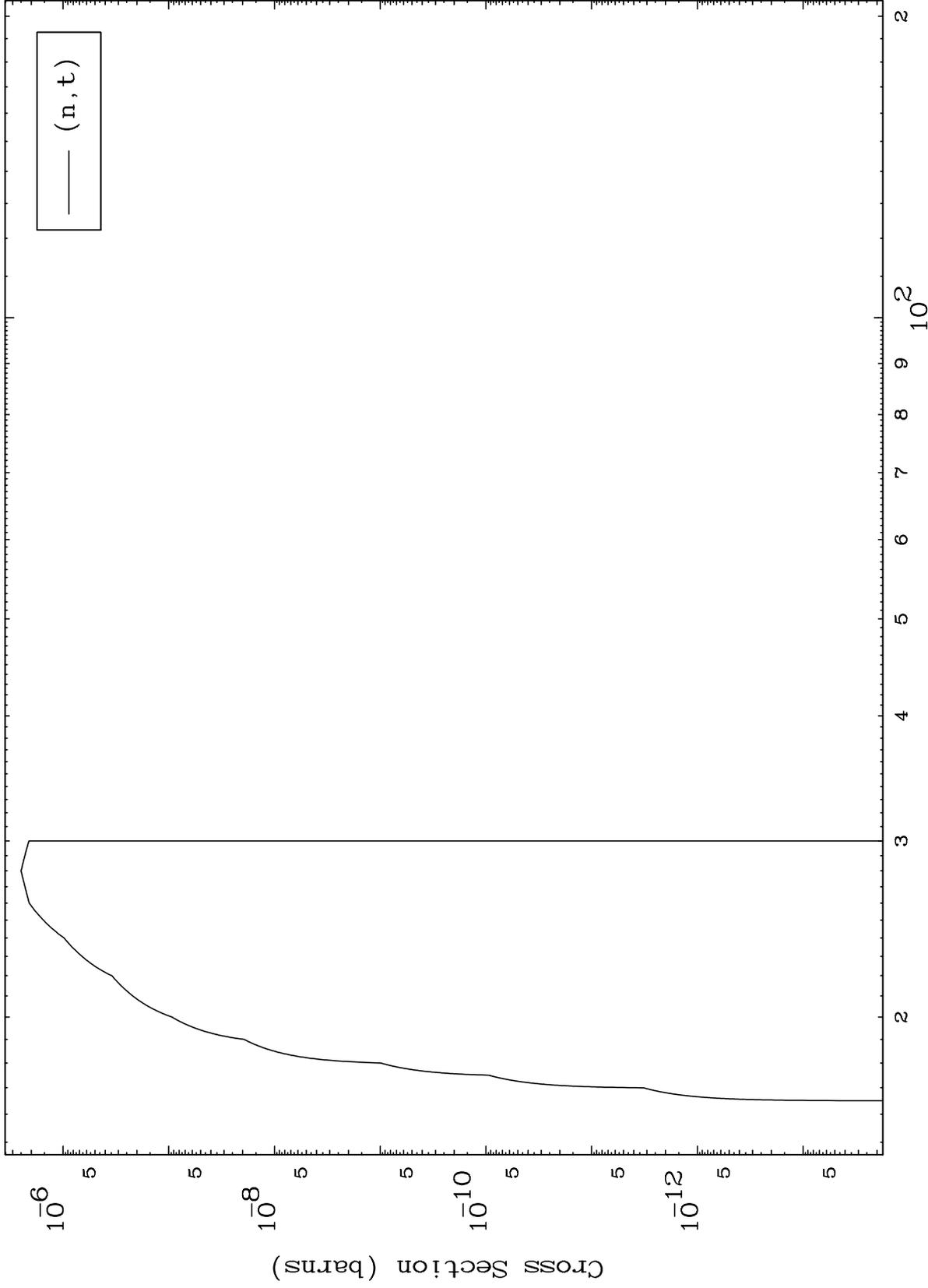
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections



31-Ga-72

Incident Energy (MeV)

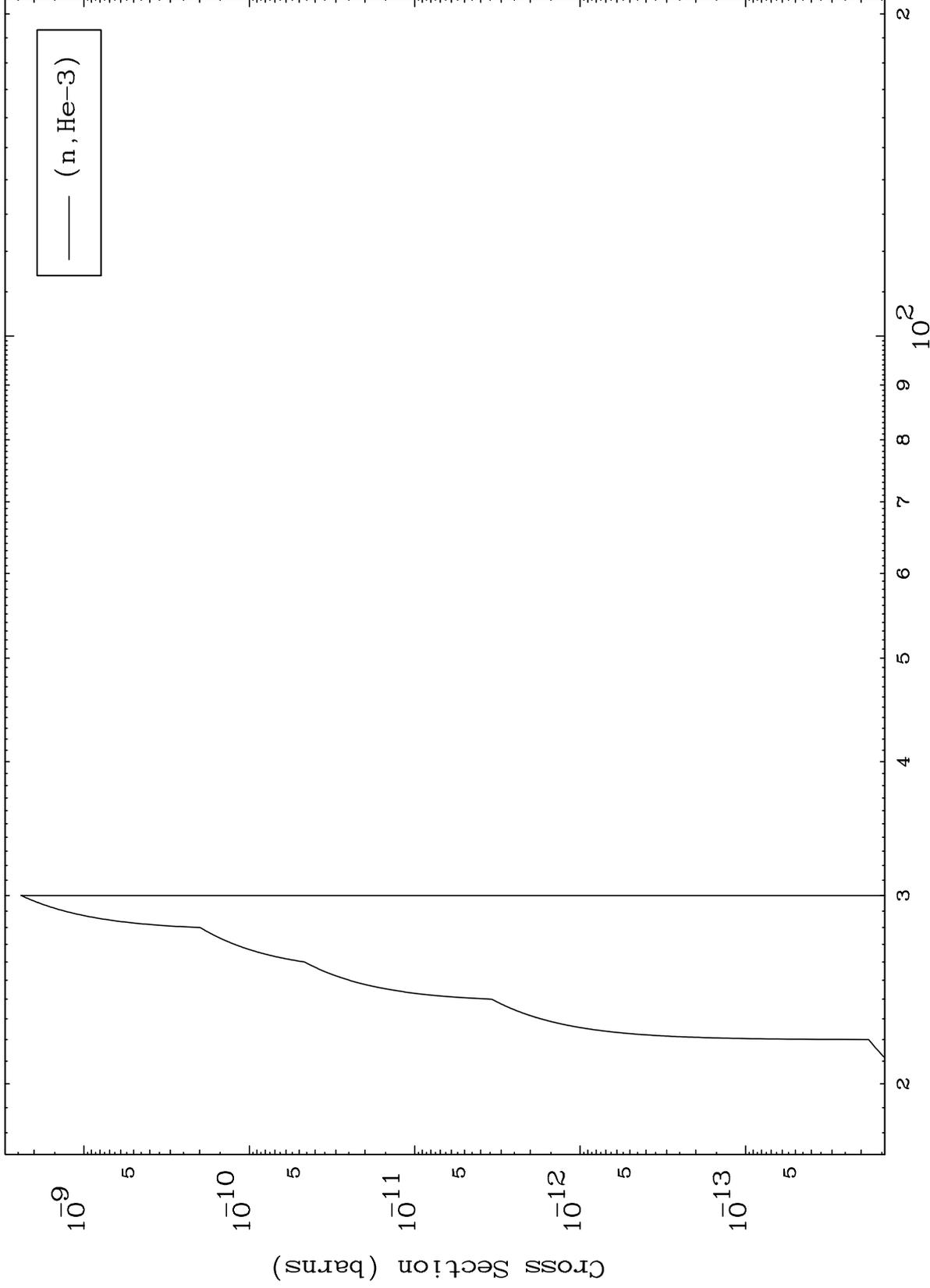
8



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

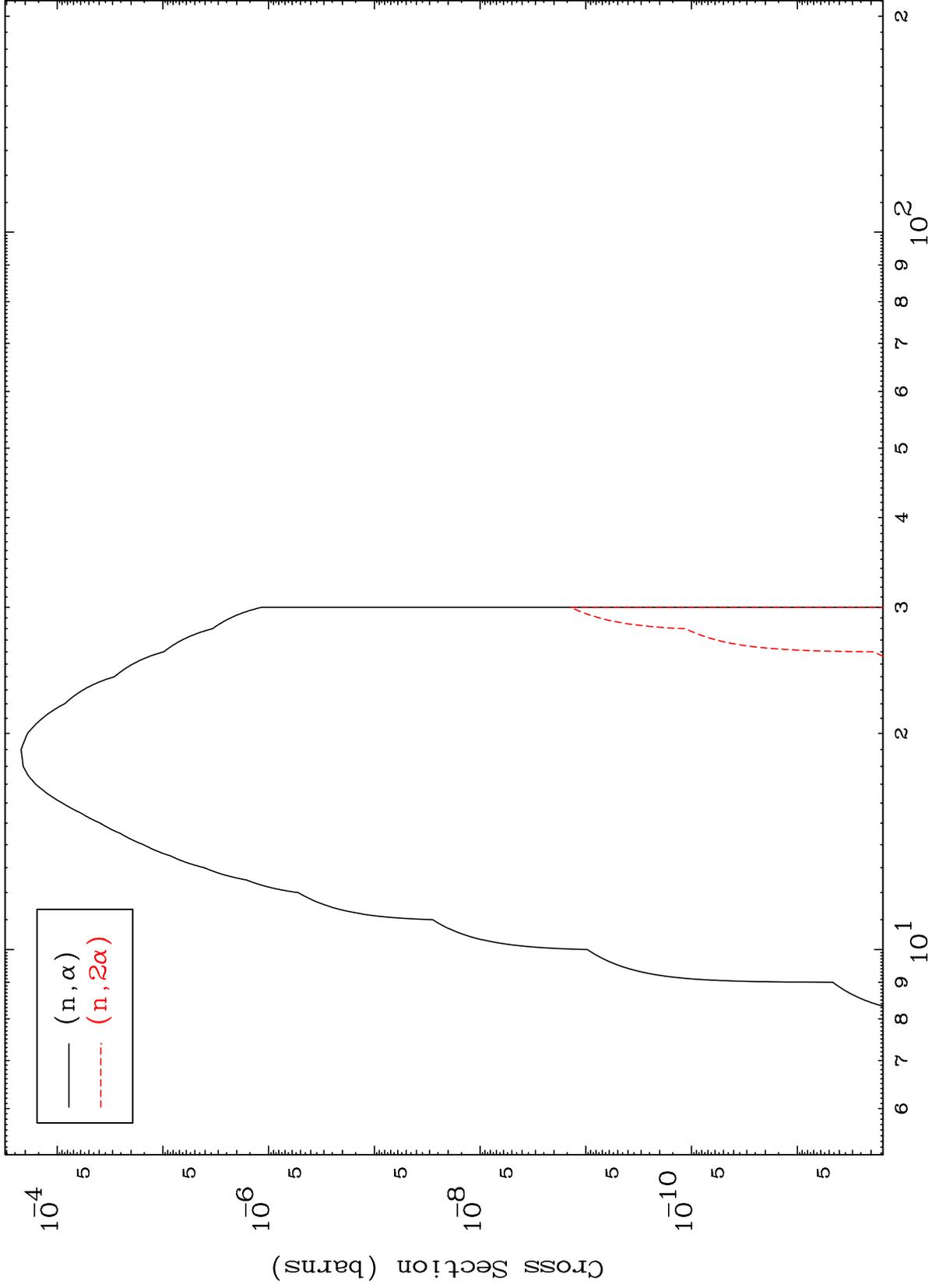
31-Ga-72



10

Incident Energy (MeV)

31-Ga-72

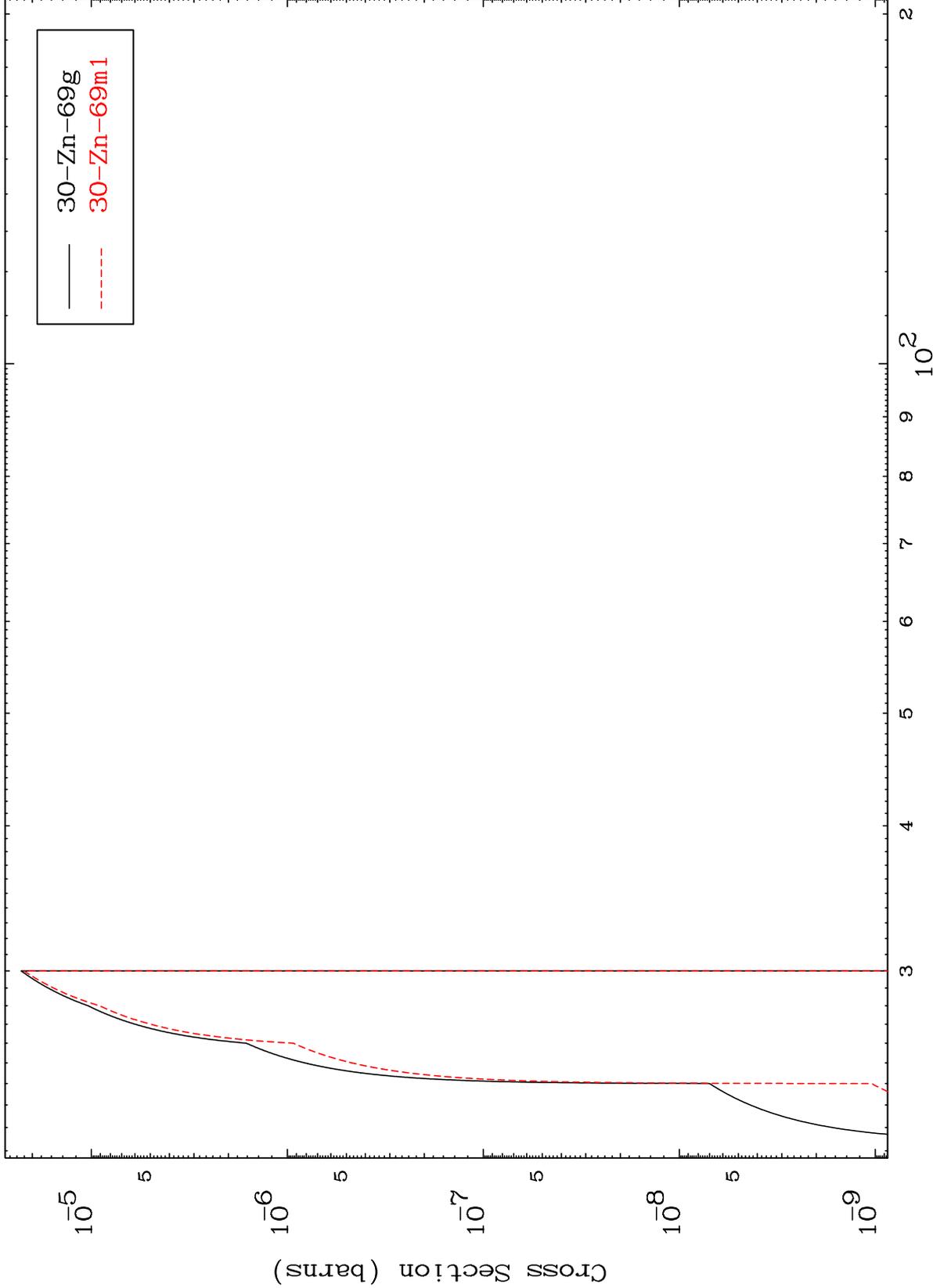


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(n,n') d

31-Ga-72

Radionuclide Production Cross Section

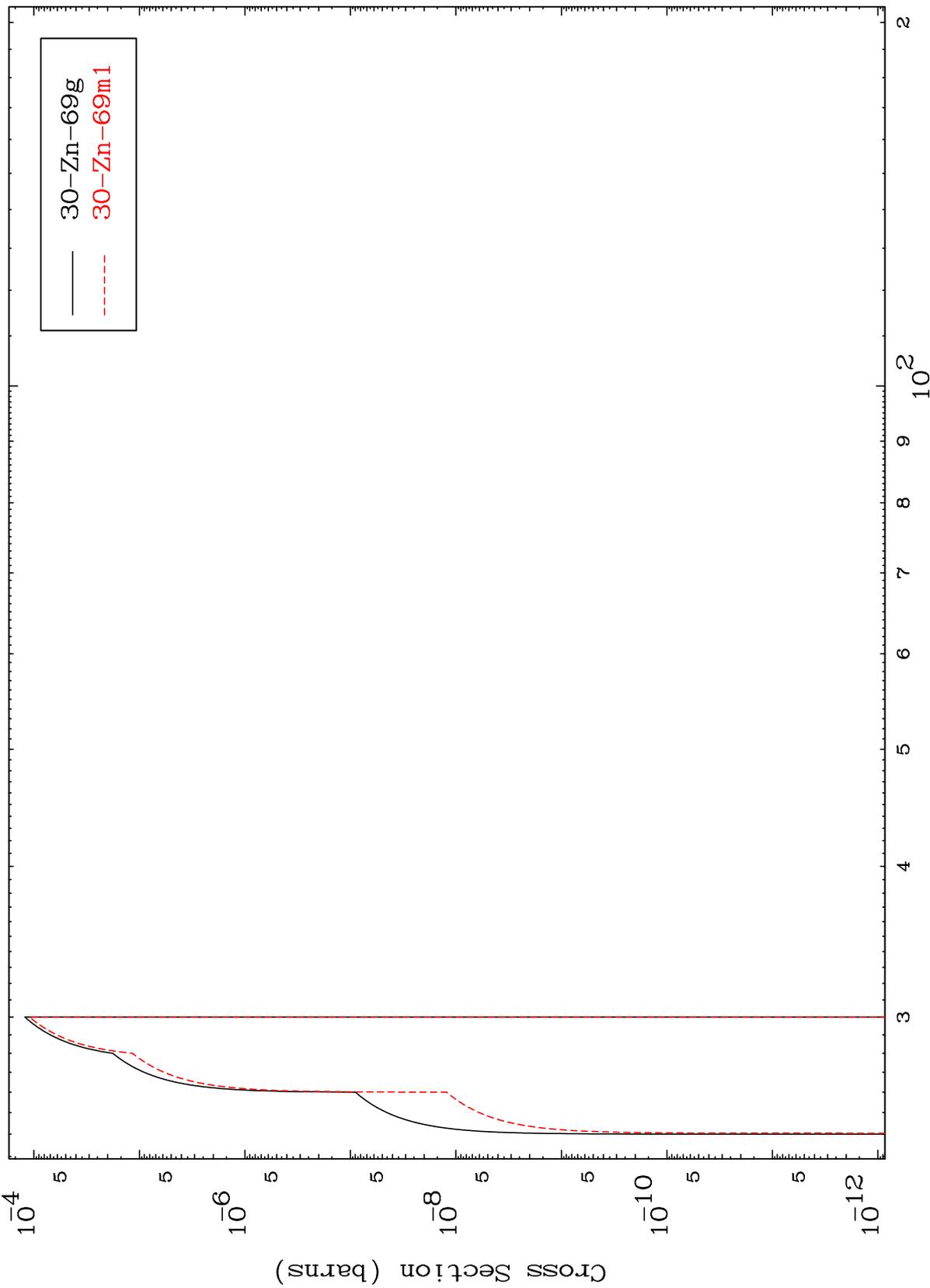


12

Incident Energy (MeV)

31-Ga-72

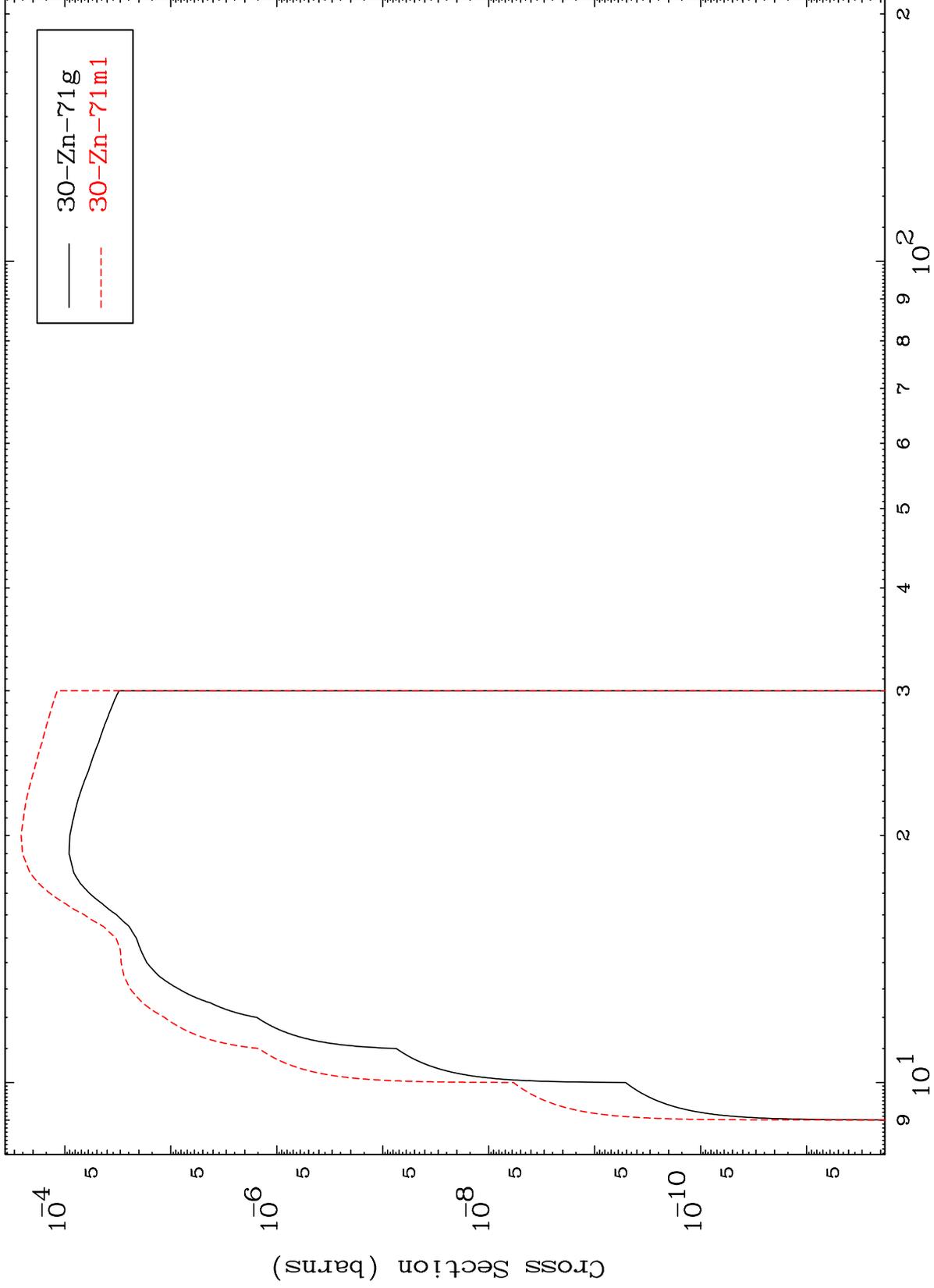
Radionuclide Production Cross Section



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31-Ga-72

(n,p)  
Radionuclide Production Cross Section

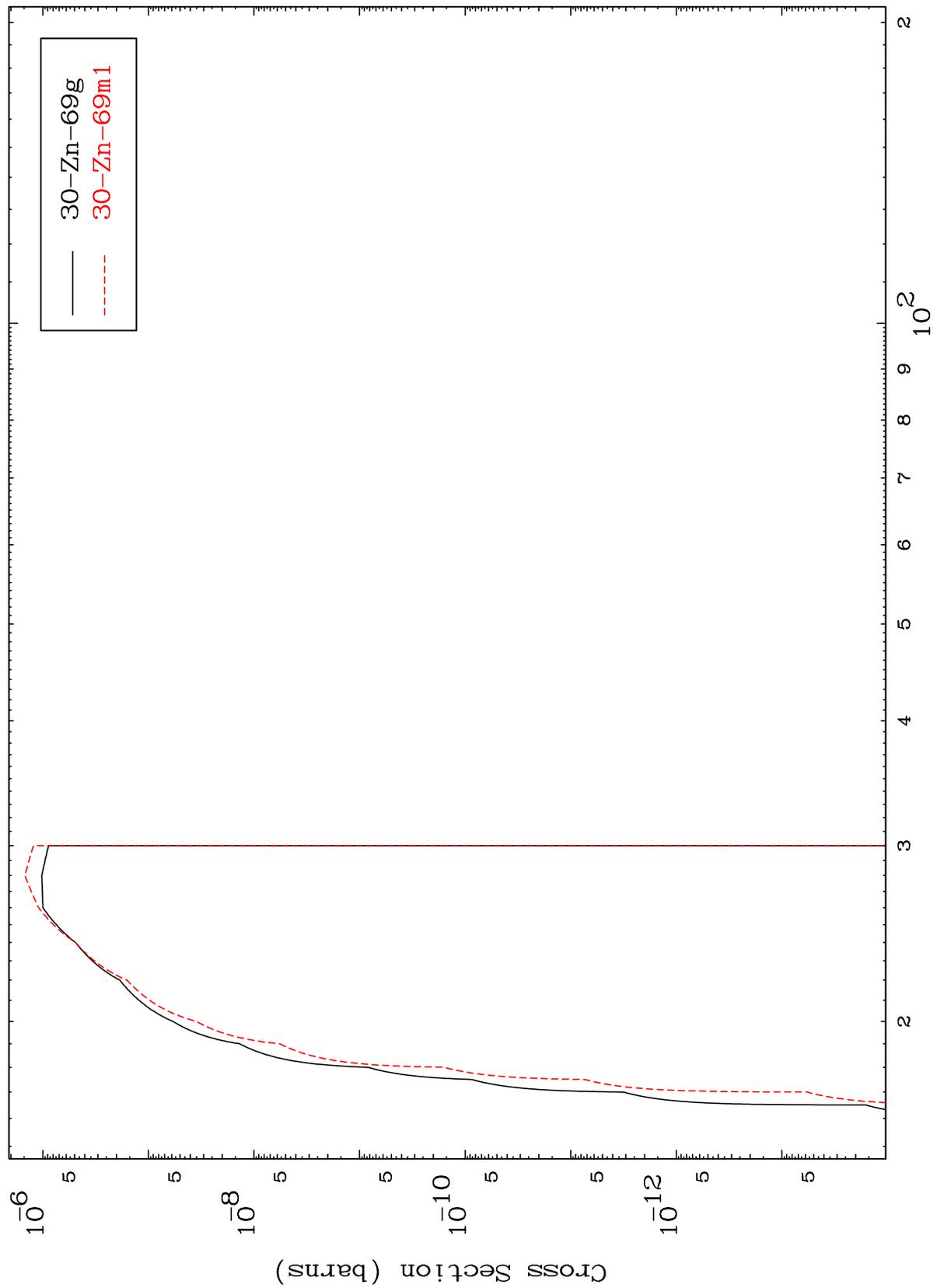


31-Ga-72

Incident Energy (MeV)

14

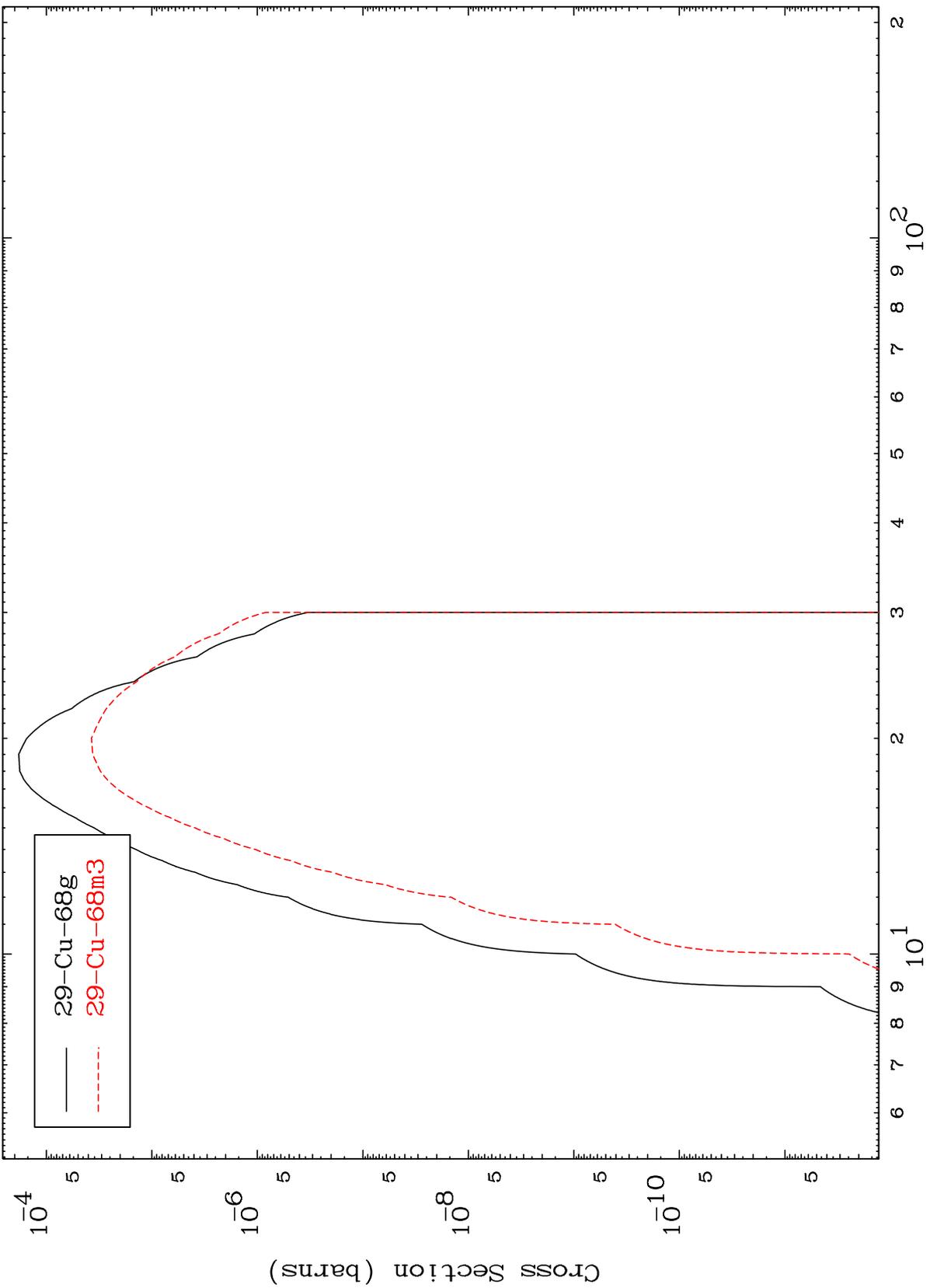
(n, t)  
Radionuclide Production Cross Section



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31-Ga-72

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



—  $^{29}\text{Cu-68g}$   
- - -  $^{29}\text{Cu-68m3}$

16

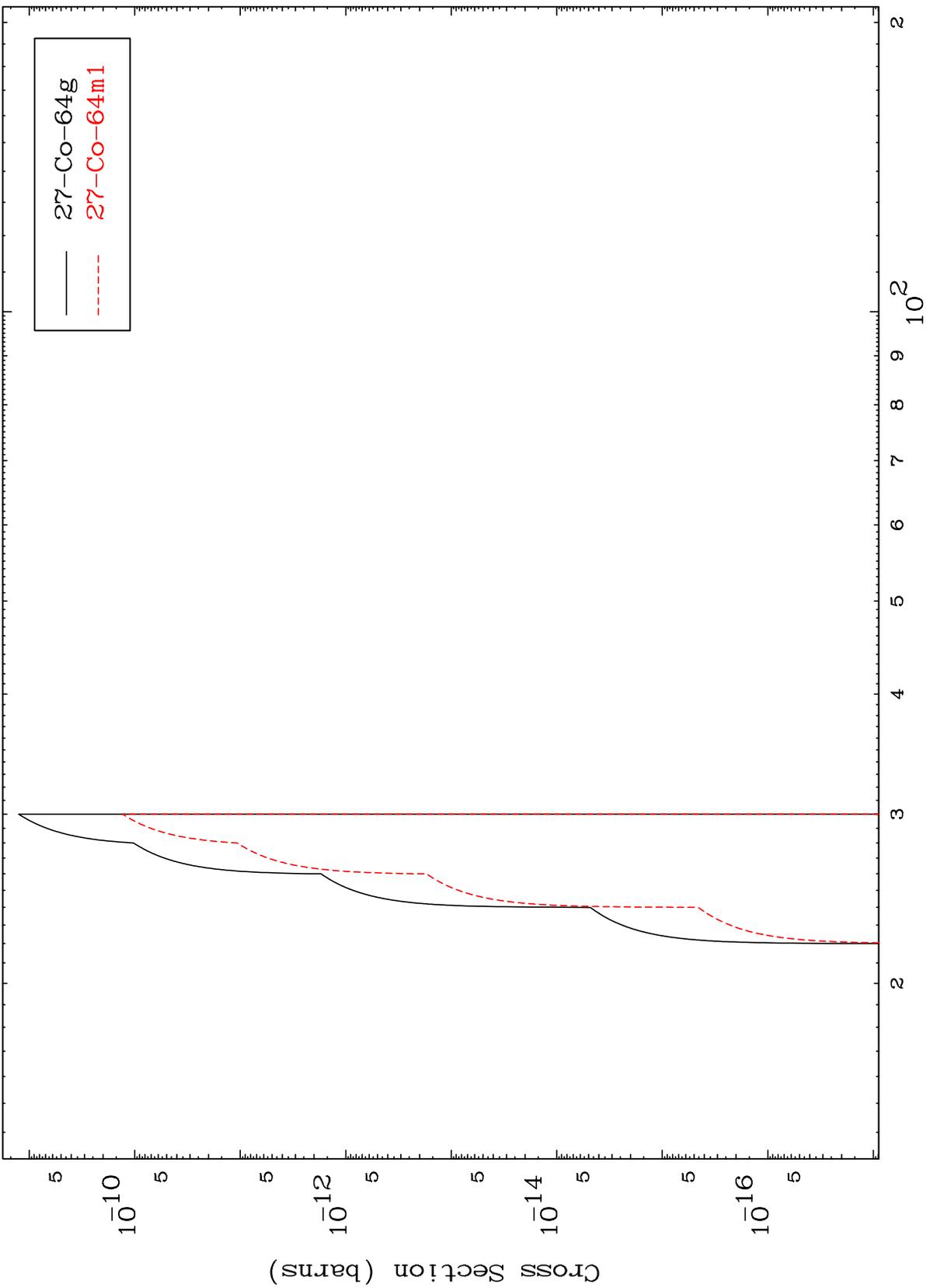
Incident Energy (MeV)

31-Ga-72

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31-Ga-72

(n,2α)  
Radionuclide Production Cross Section



— 27-Co-64g  
- - - 27-Co-64m1

17

Incident Energy (MeV)

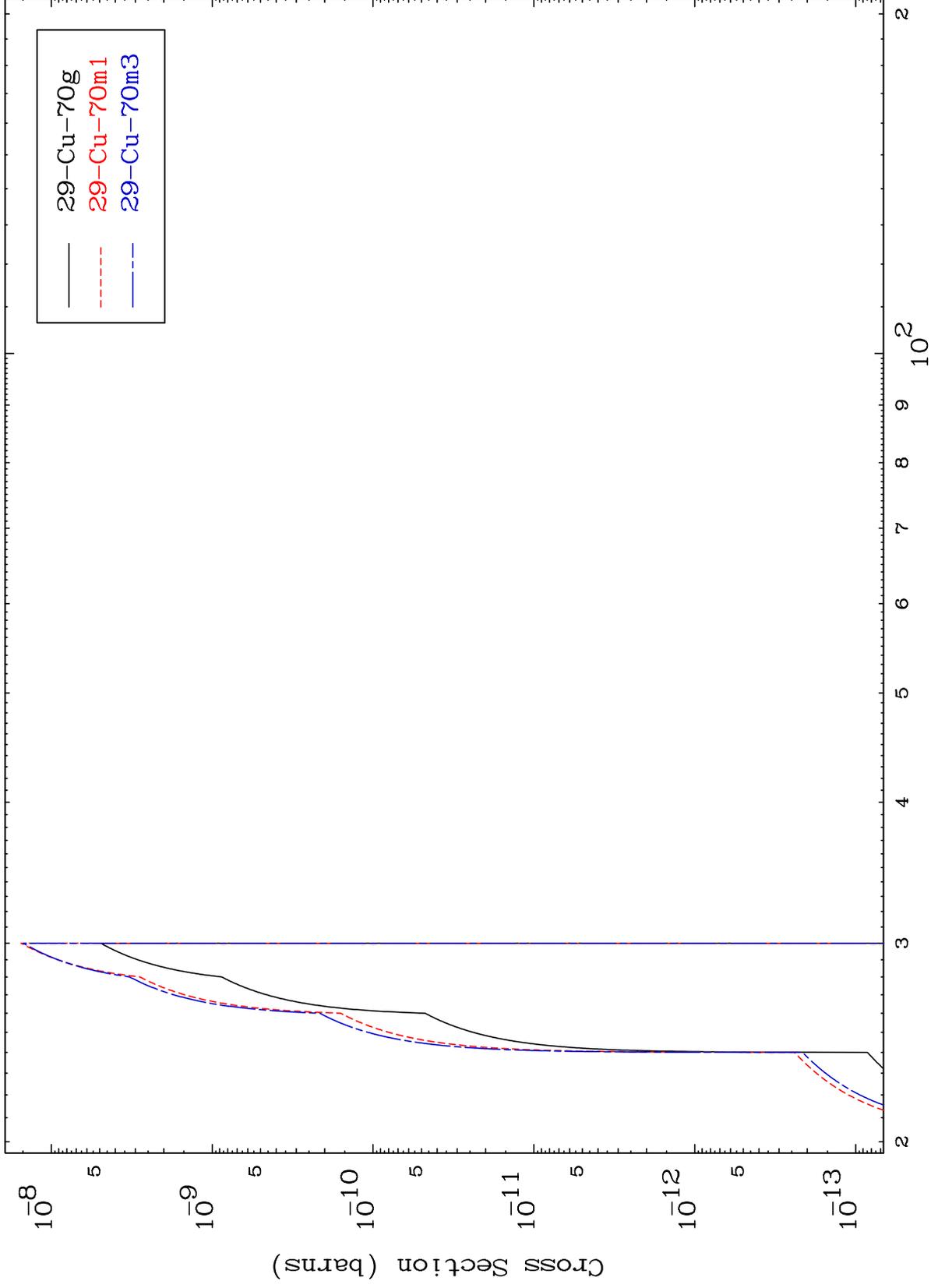
31-Ga-72

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(n,2p)

31-Ga-72

Radionuclide Production Cross Section



18

Incident Energy (MeV)

31-Ga-72