

Program EVALPLOT  
(Version 2018-1)

by

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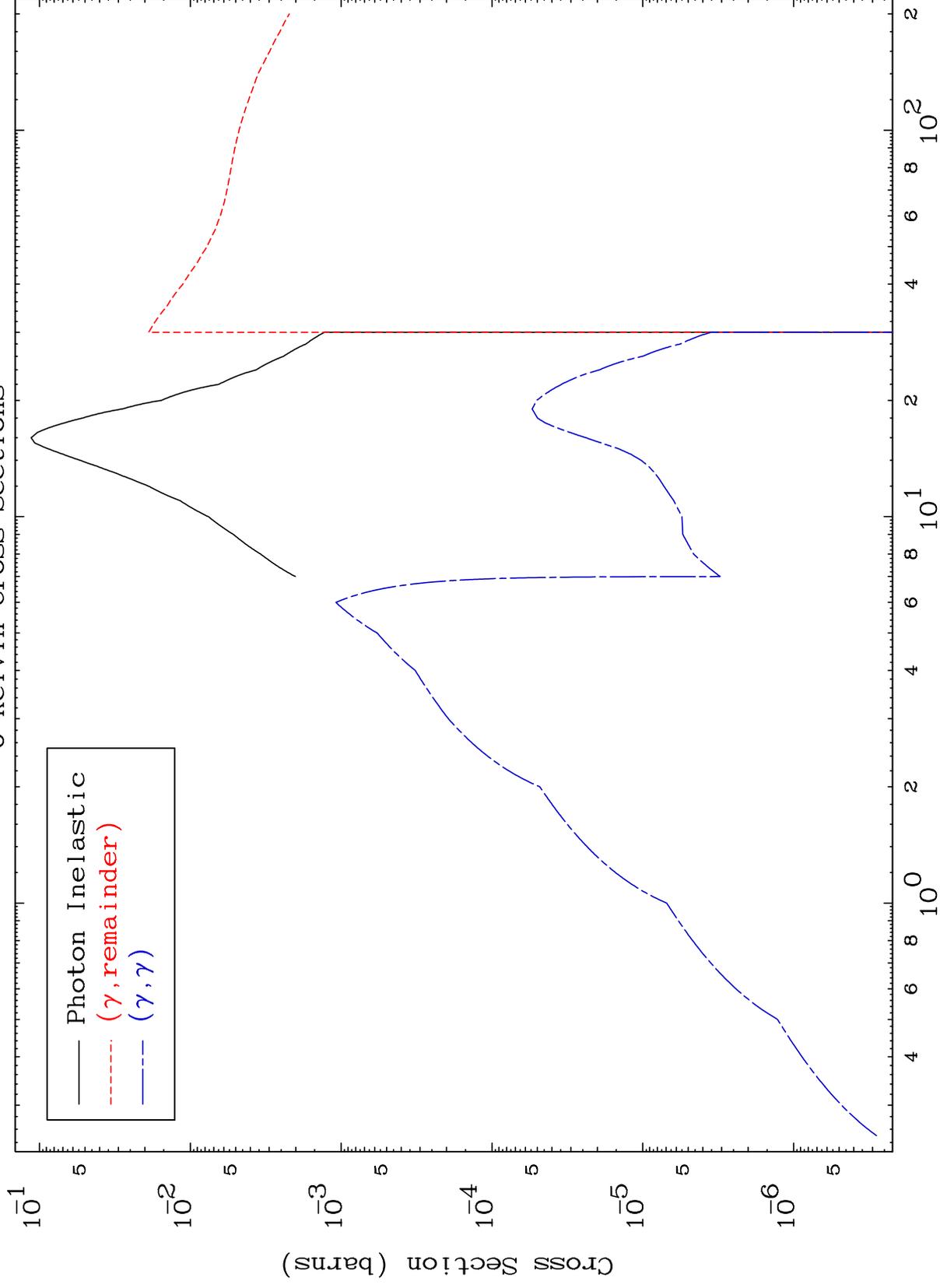
Press Mouse Button to Start

MAT 3141

Photon Major

31-Ga-74

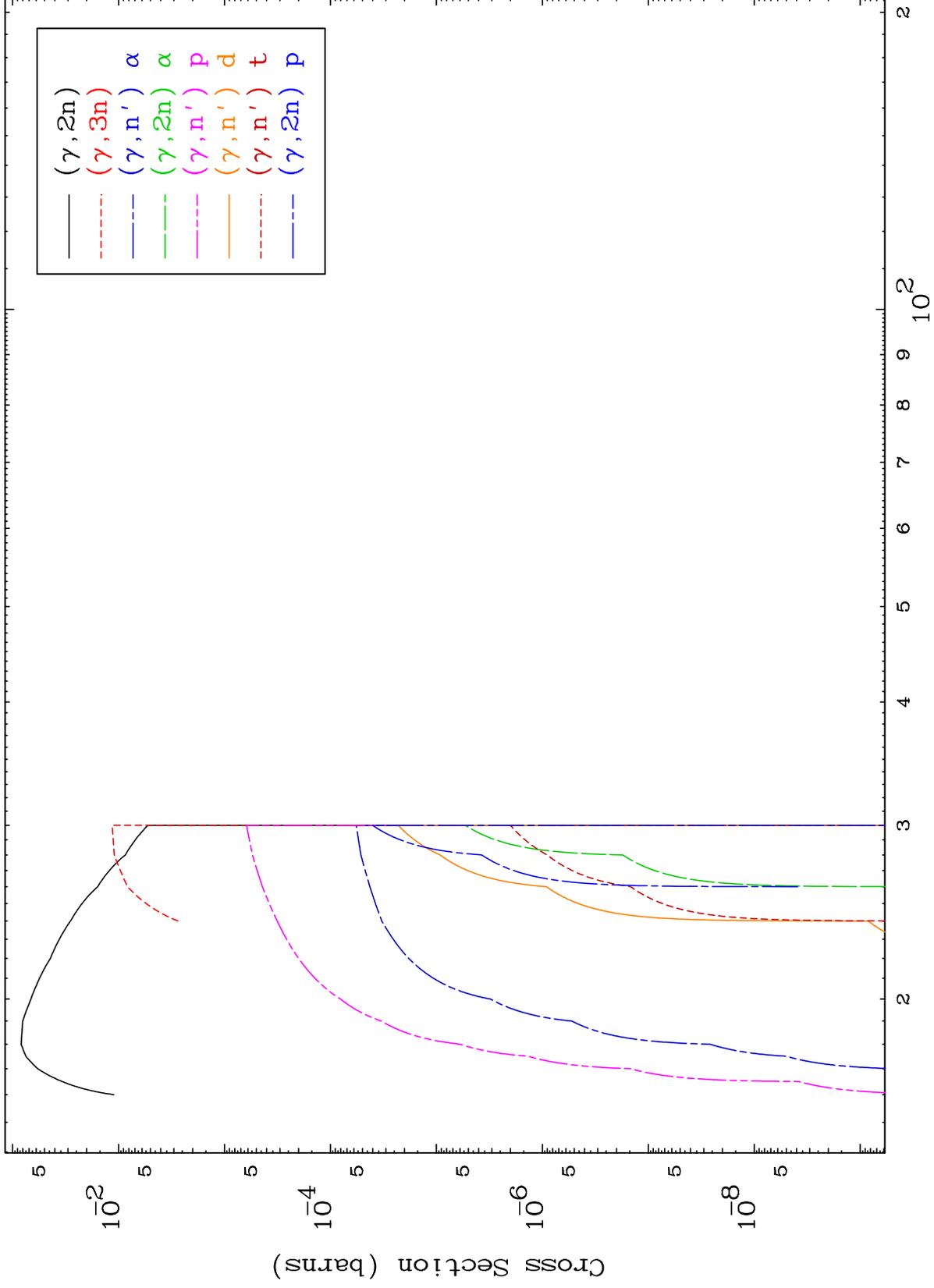
0 Kelvin Cross Sections



1

Incident Energy (MeV)

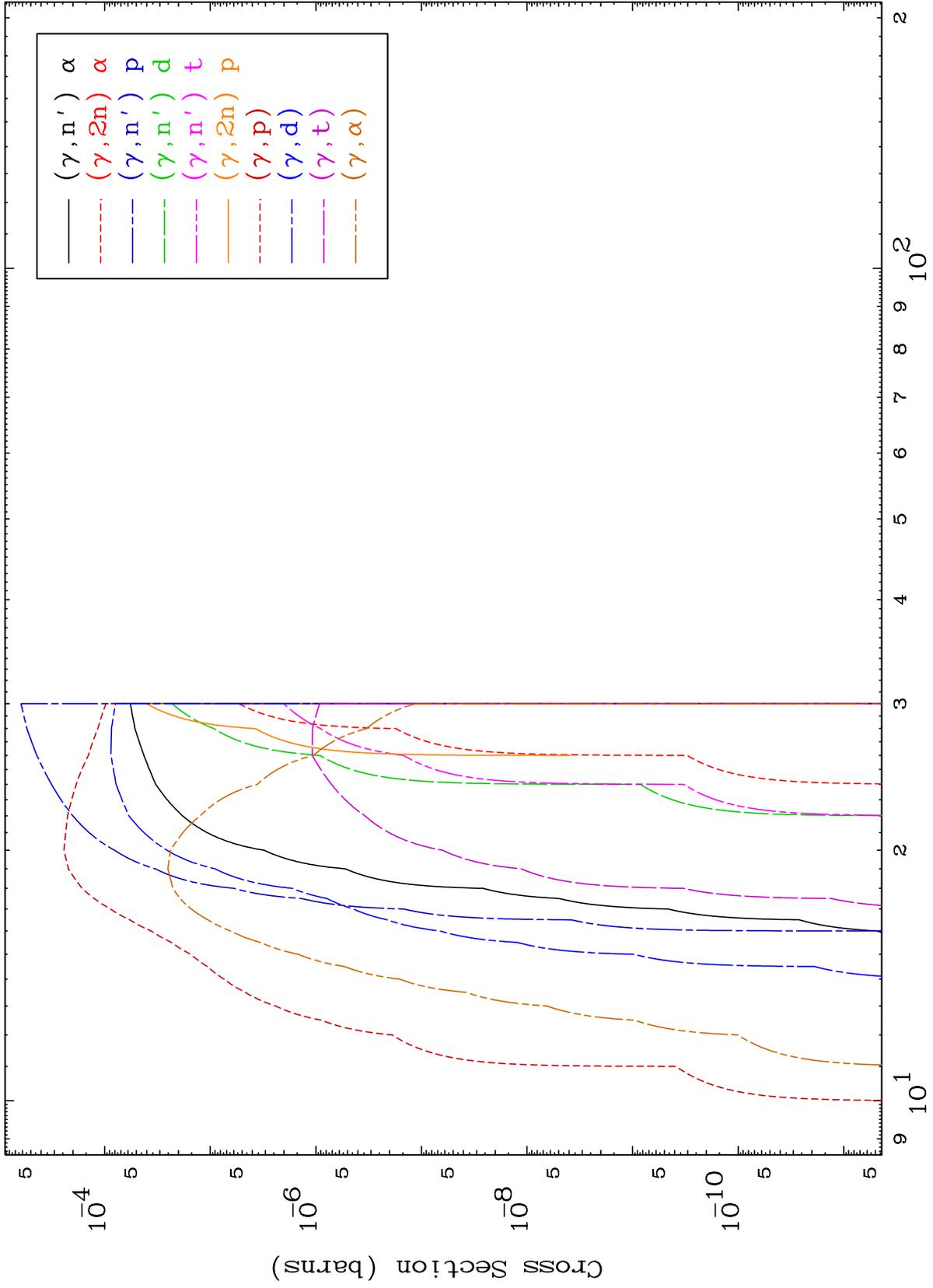
31-Ga-74



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Photon Charged Particle  
0 Kelvin Cross Sections

31-Ga-74



31-Ga-74

Incident Energy (MeV)

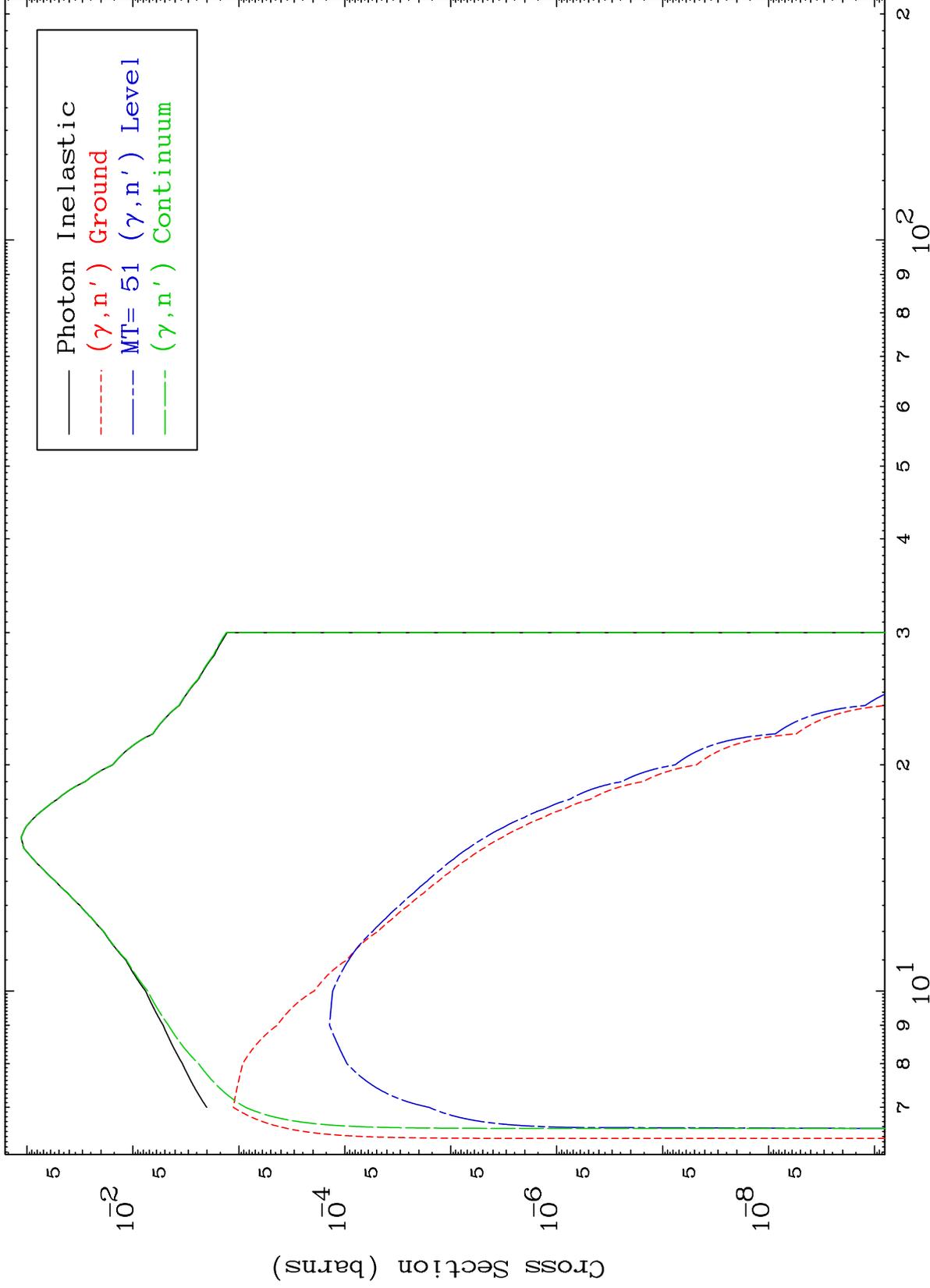
3

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$(\gamma, n')$  Level

31-Ga-74

0 Kelvin Cross Sections



4

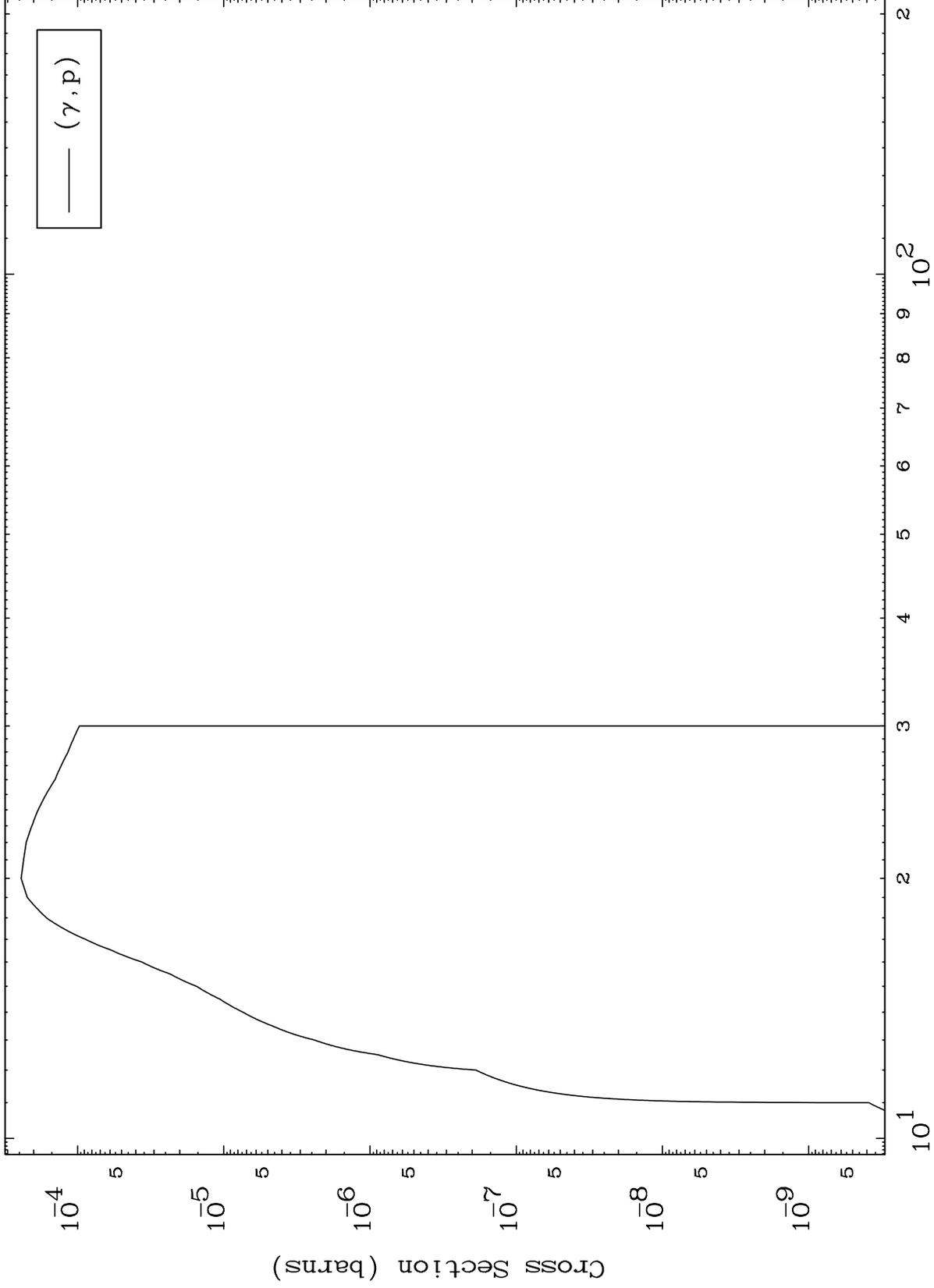
Incident Energy (MeV)

31-Ga-74

MAT 3141

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

31-Ga-74



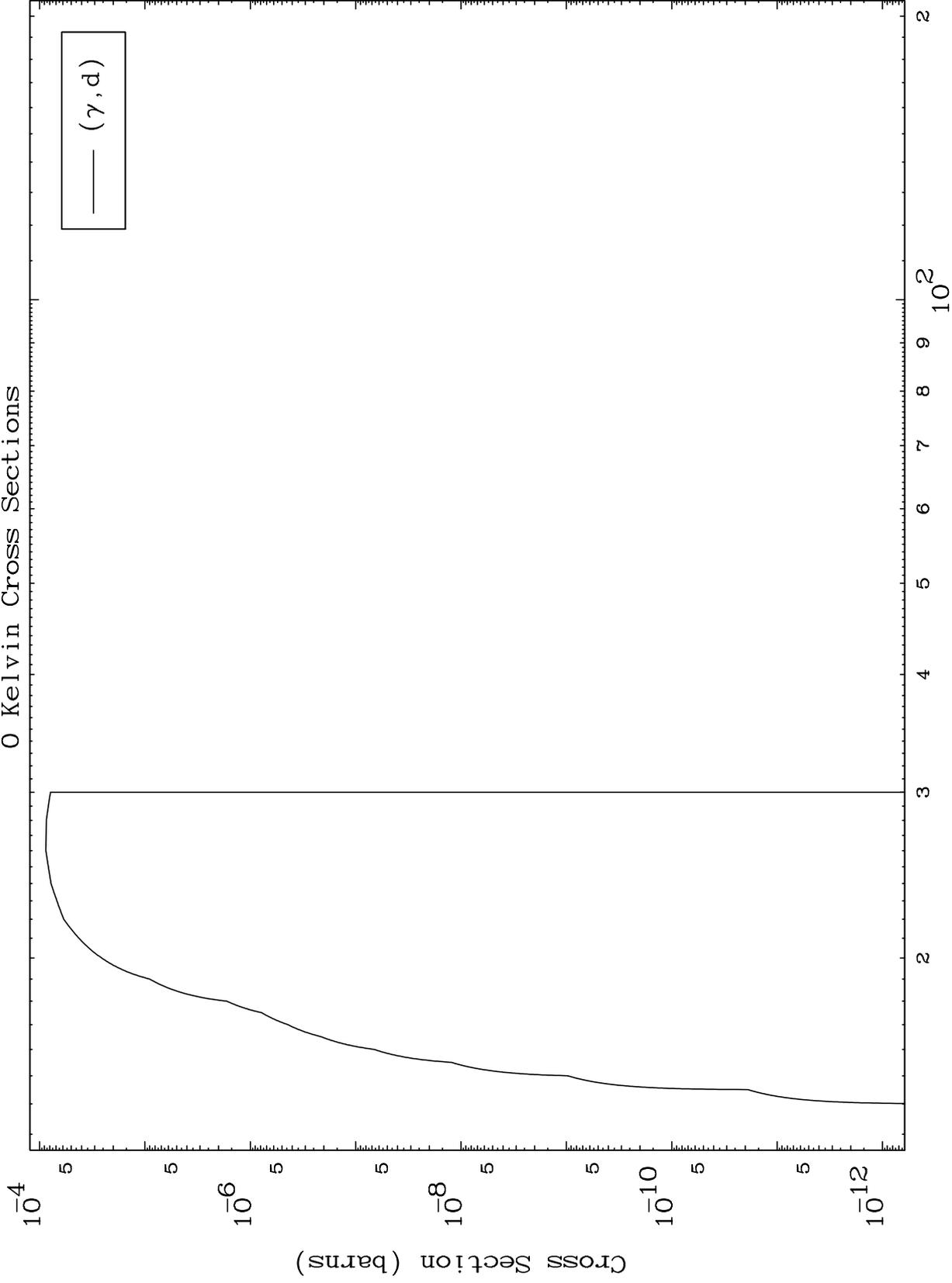
31-Ga-74

Incident Energy (MeV)

MAT 3141

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

31-Ga-74



6

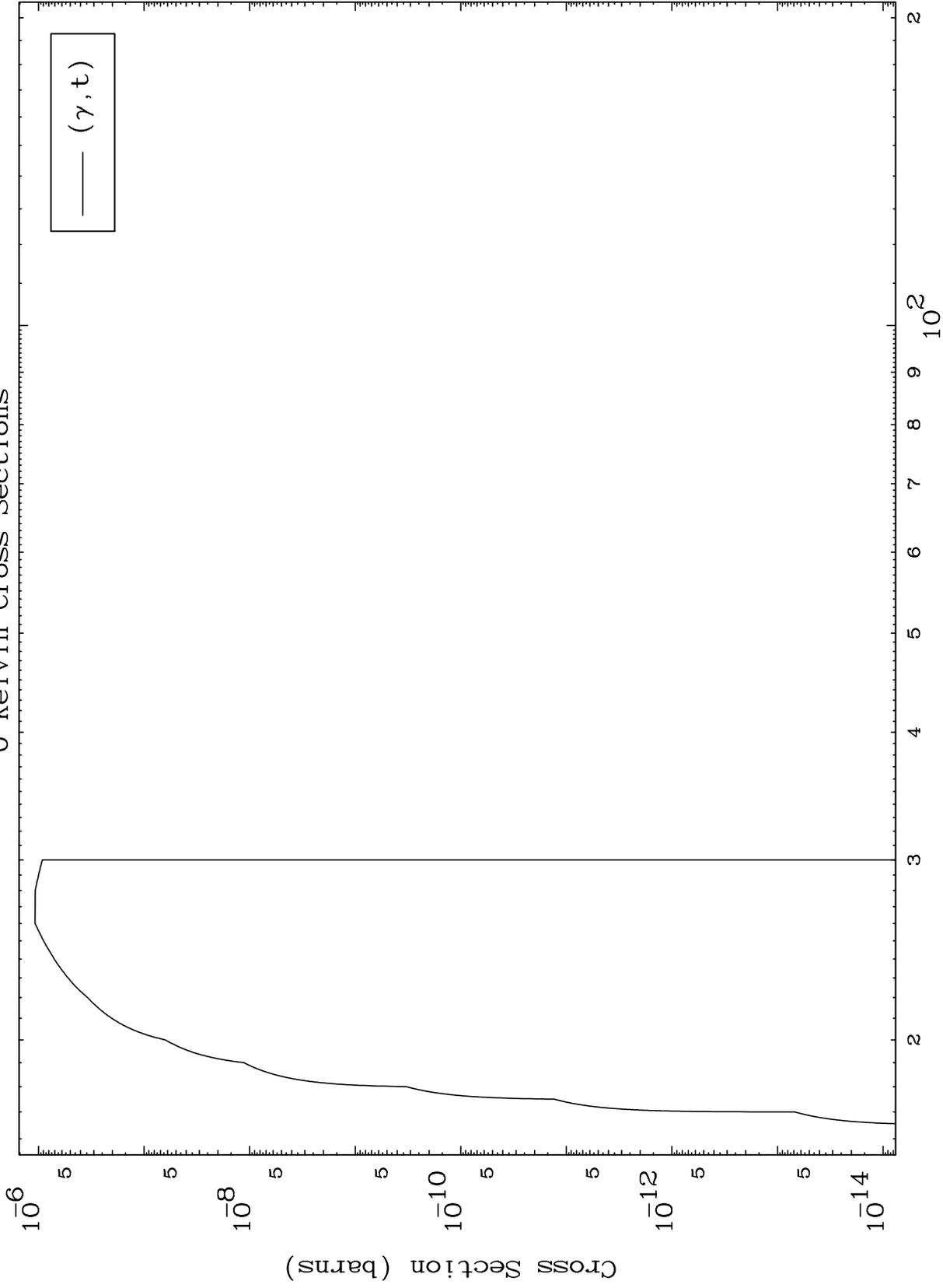
Incident Energy (MeV)

31-Ga-74

MAT 3141

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

31-Ga-74



7

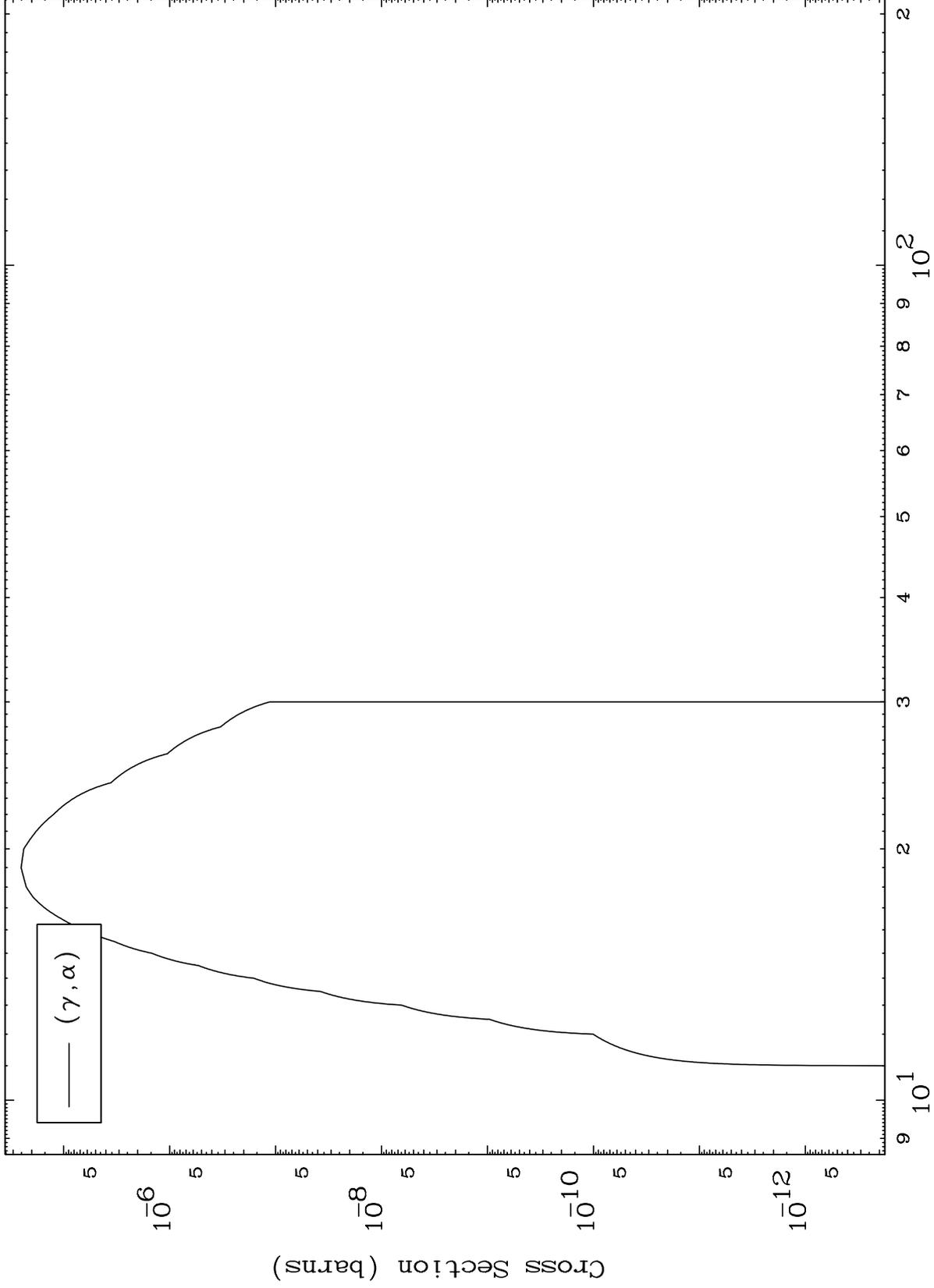
Incident Energy (MeV)

31-Ga-74

MAT 3141

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

31-Ga-74

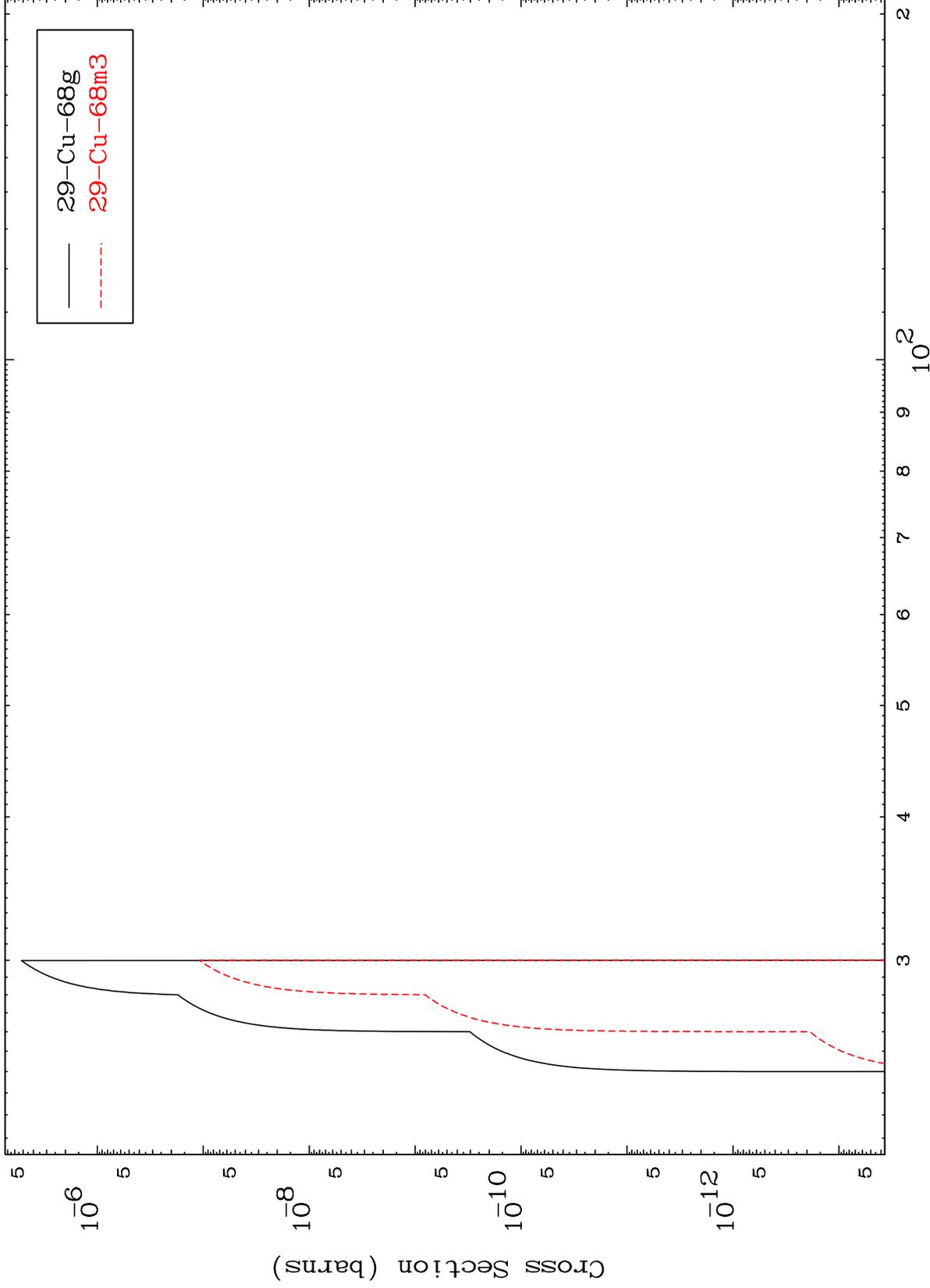


Incident Energy (MeV)

31-Ga-74

8

Radionuclide Production Cross Section

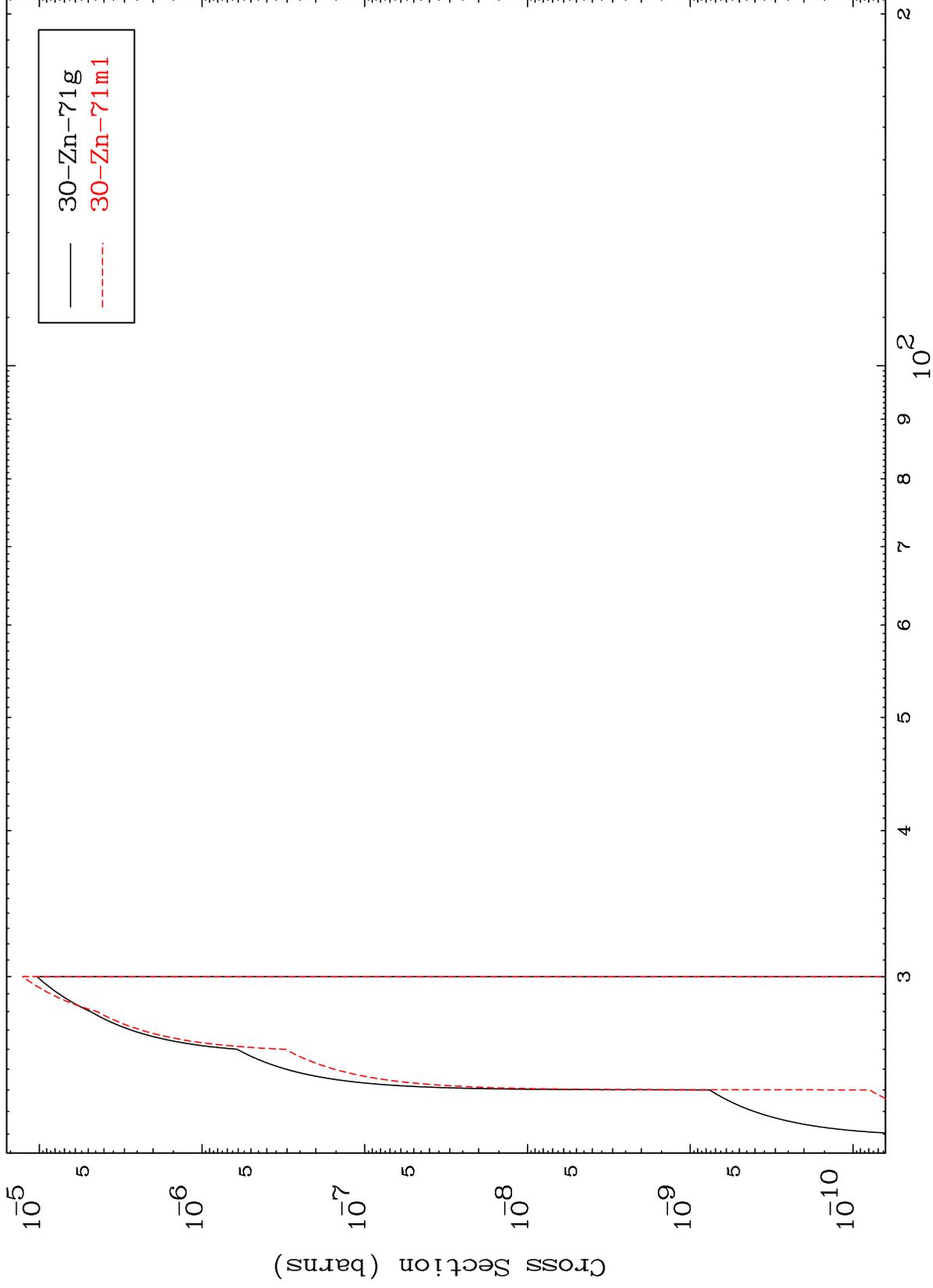


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$(\gamma, n')$  d

31-Ga-74

Radionuclide Production Cross Section

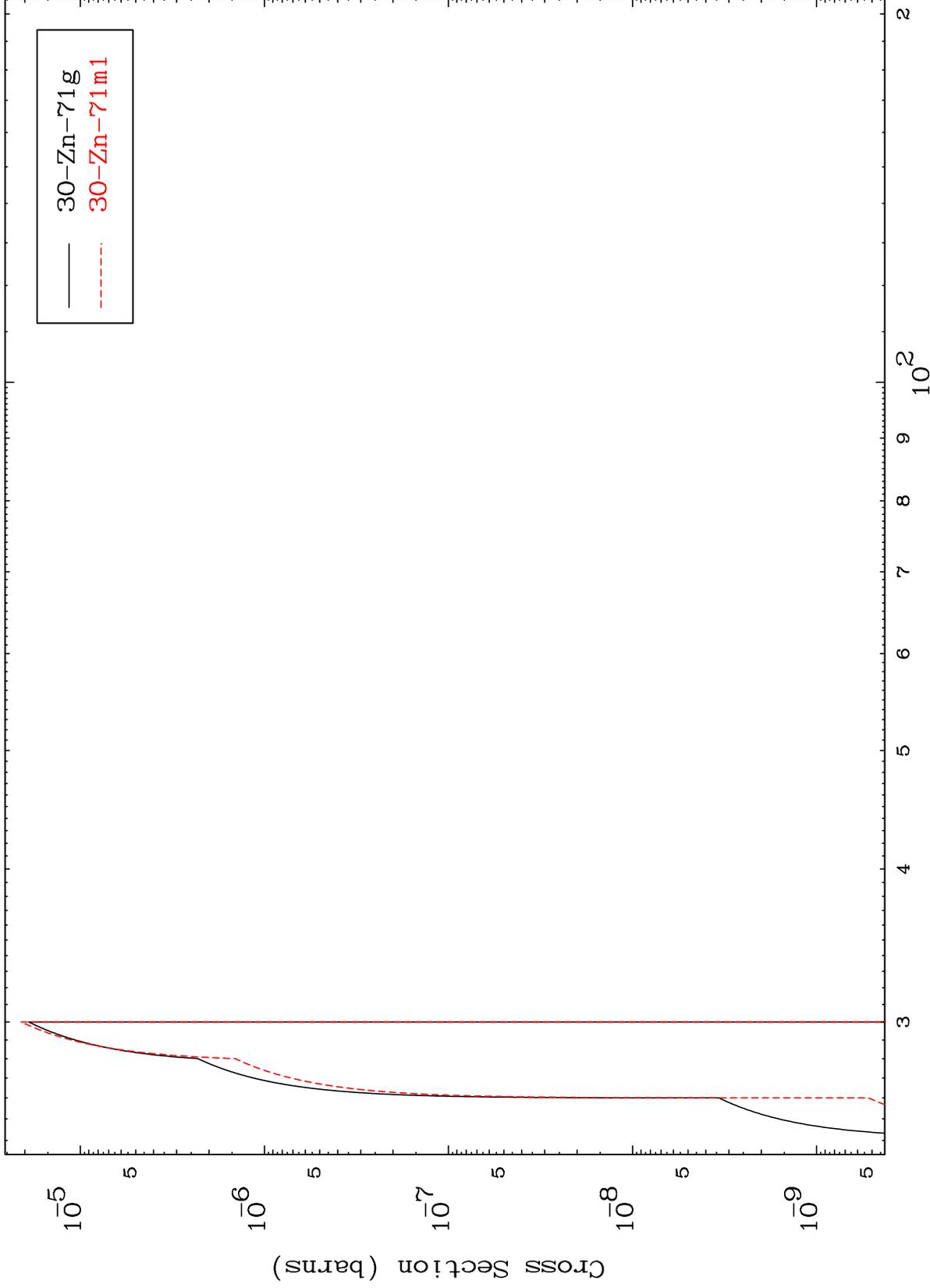


10

Incident Energy (MeV)

31-Ga-74

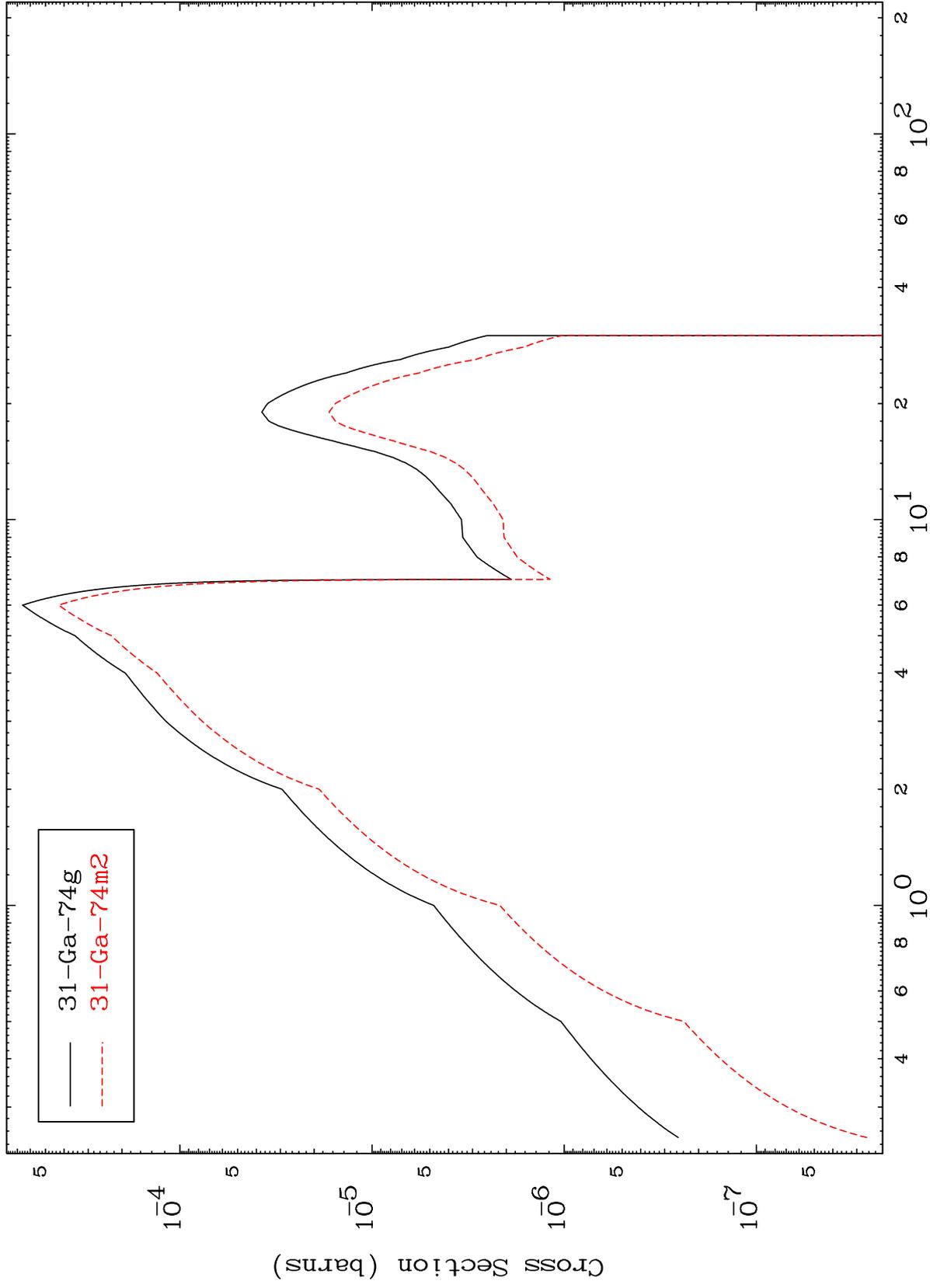
Radionuclide Production Cross Section



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<sup>31</sup>Ga-74

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



12

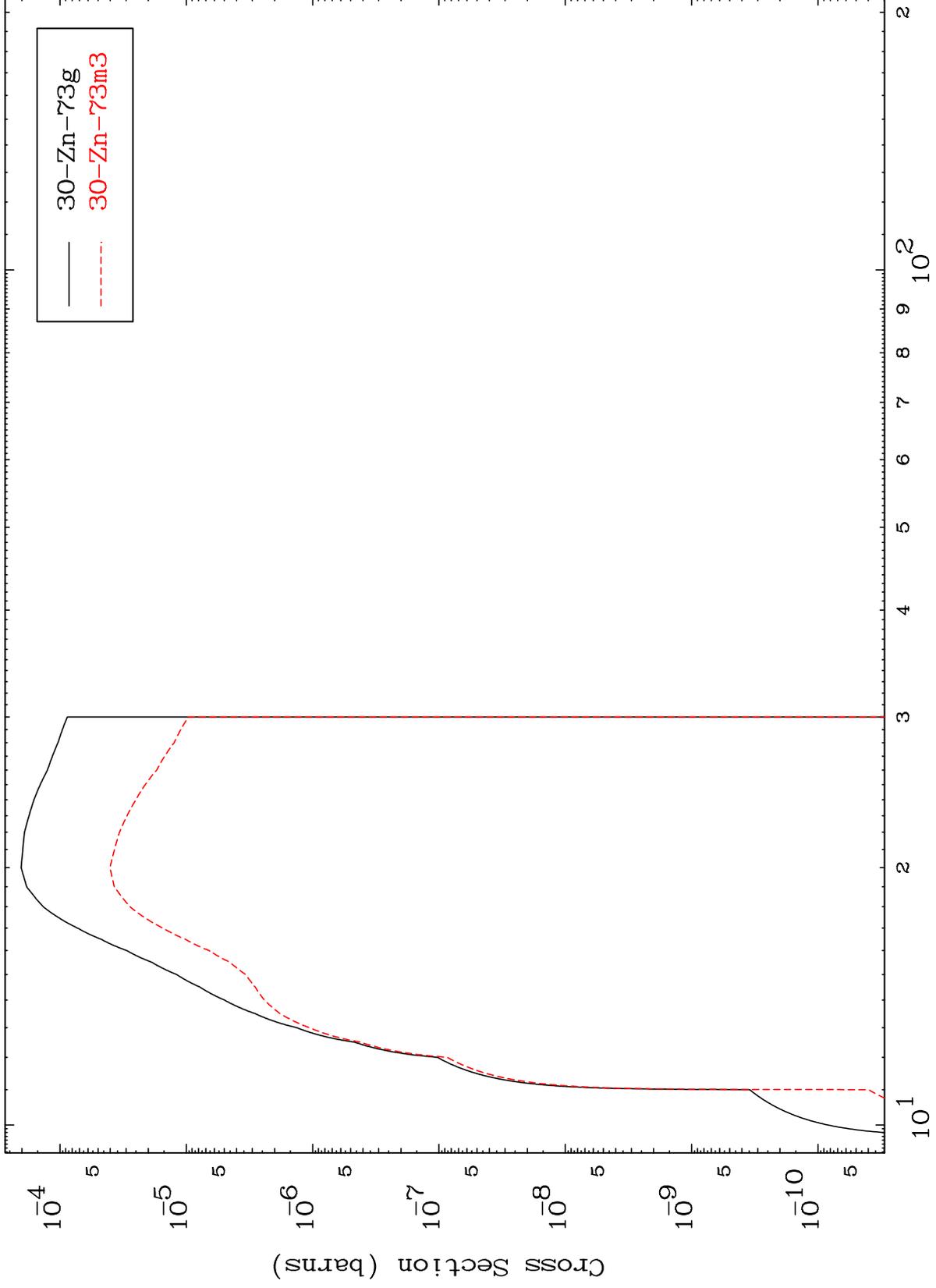
Incident Energy (MeV)

<sup>31</sup>Ga-74

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31-Ga-74

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



31-Ga-74

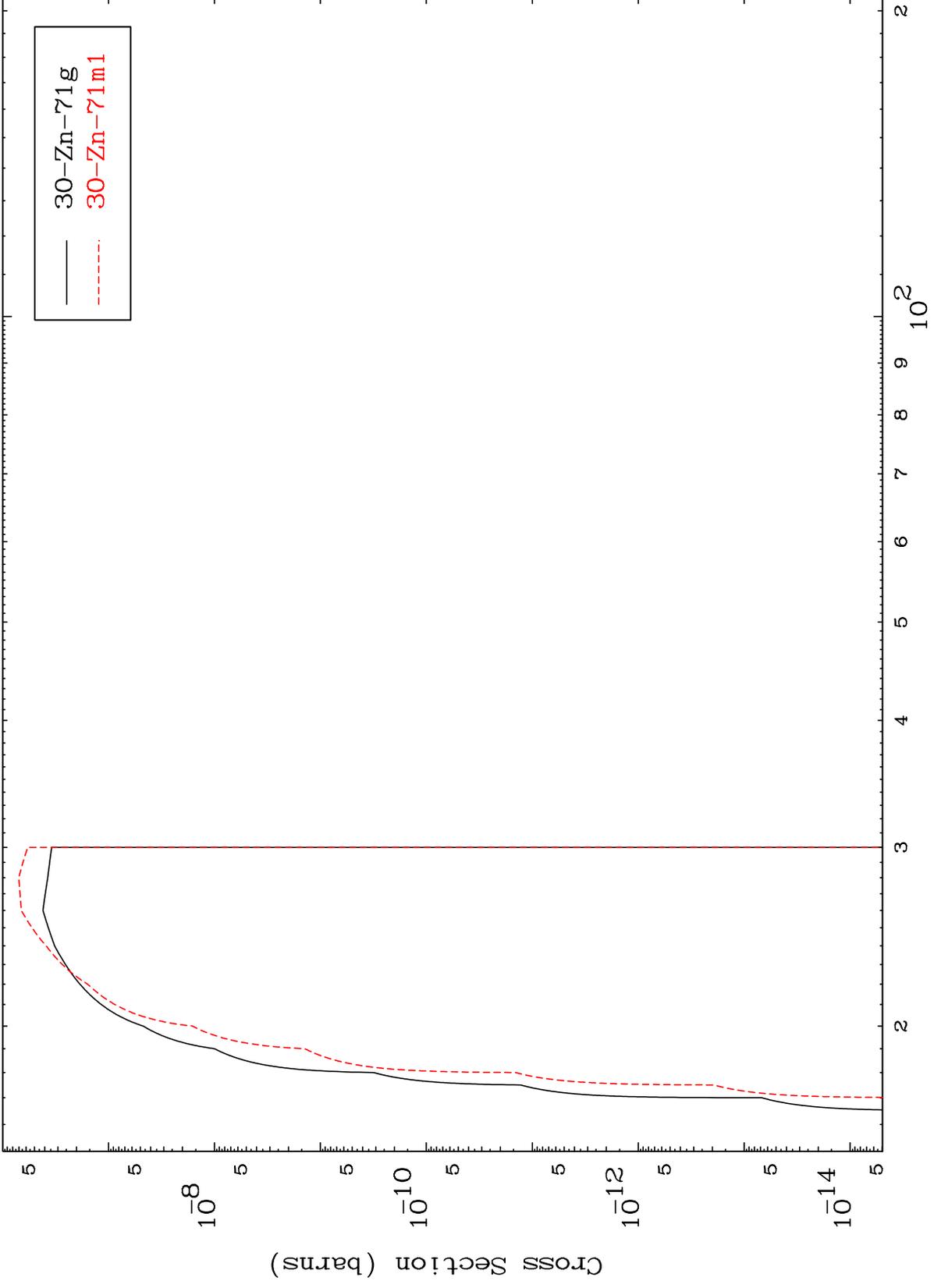
Incident Energy (MeV)

13

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31-Ga-74

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



14

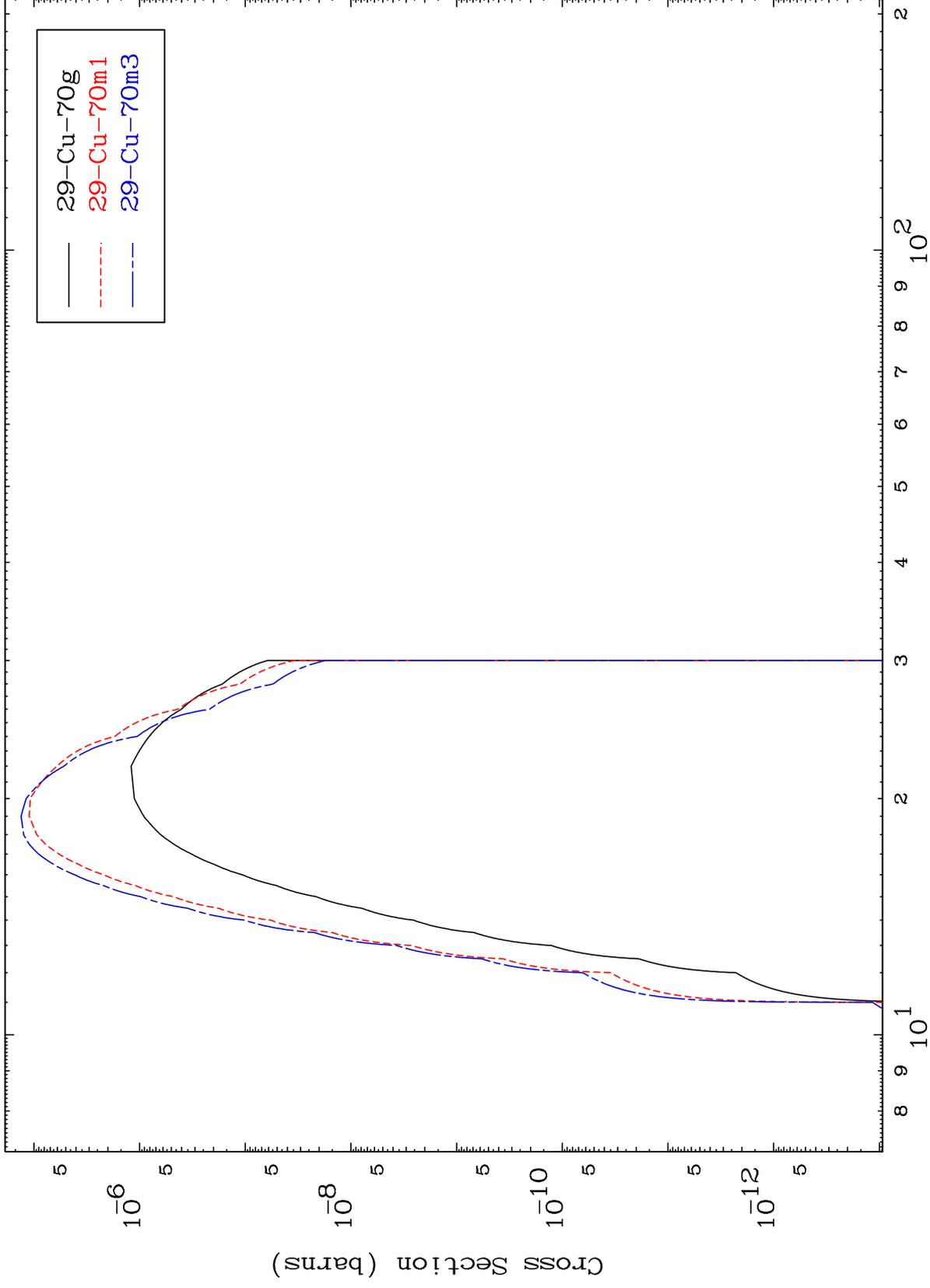
Incident Energy (MeV)

31-Ga-74

MAT 3141

31-Ga-74

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



15

Incident Energy (MeV)

31-Ga-74