

Program EVALPLOT  
(Version 2021-1)

by

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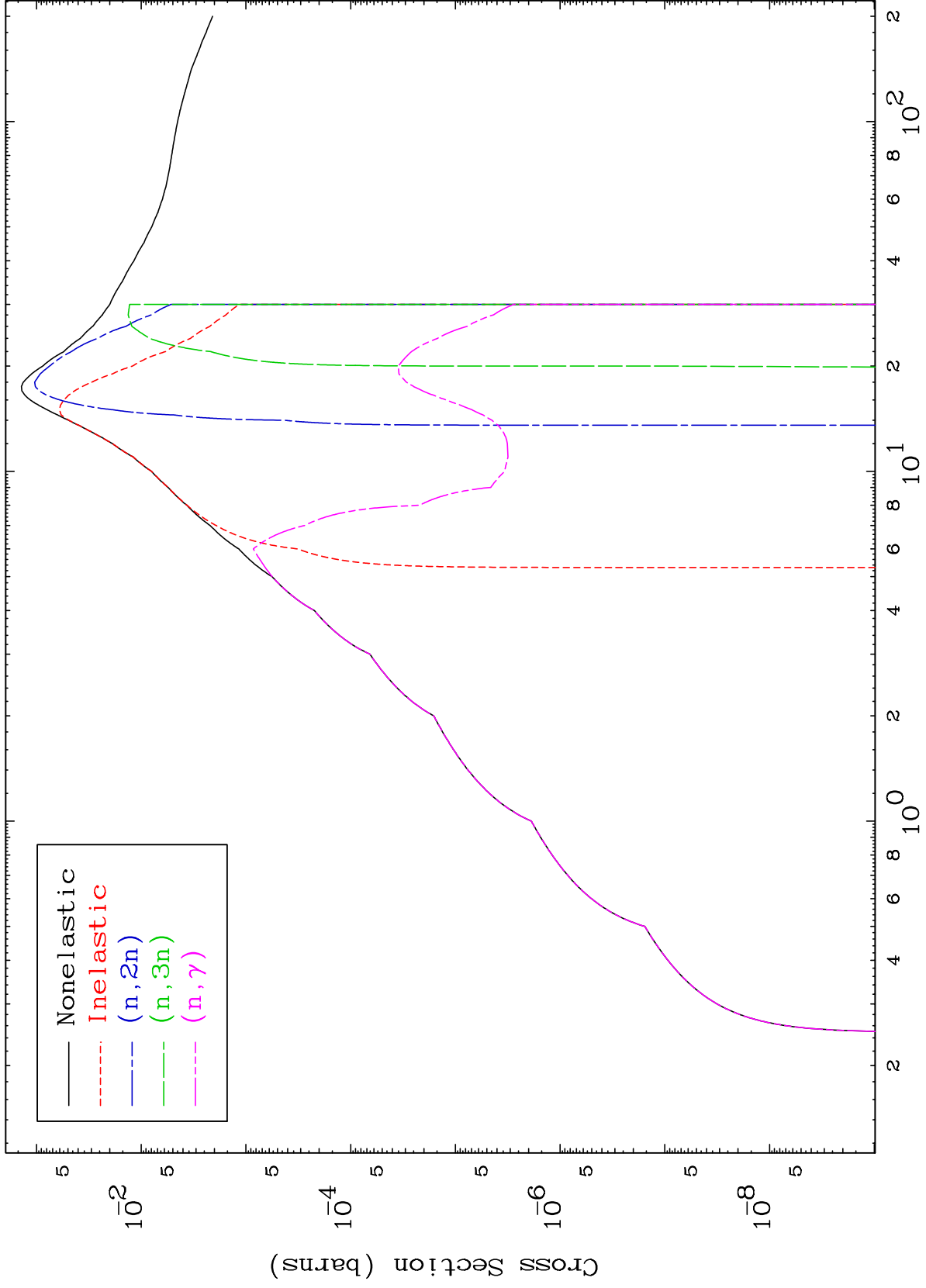
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2946

Photon Major  
0 Kelvin Cross Sections

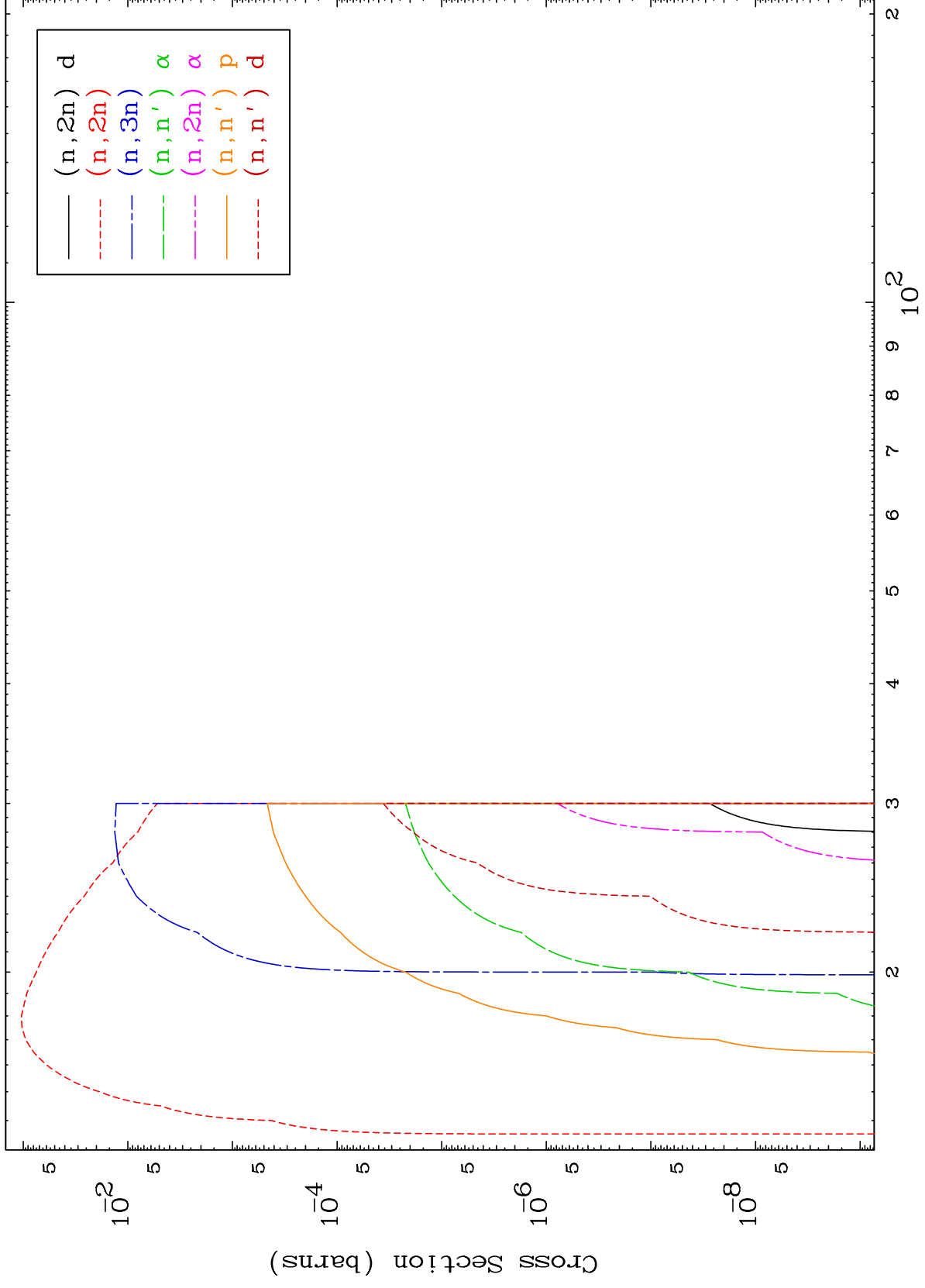
29-Cu-70



MAT 2946

Photon Neutron Absorption  
0 Kelvin Cross Sections

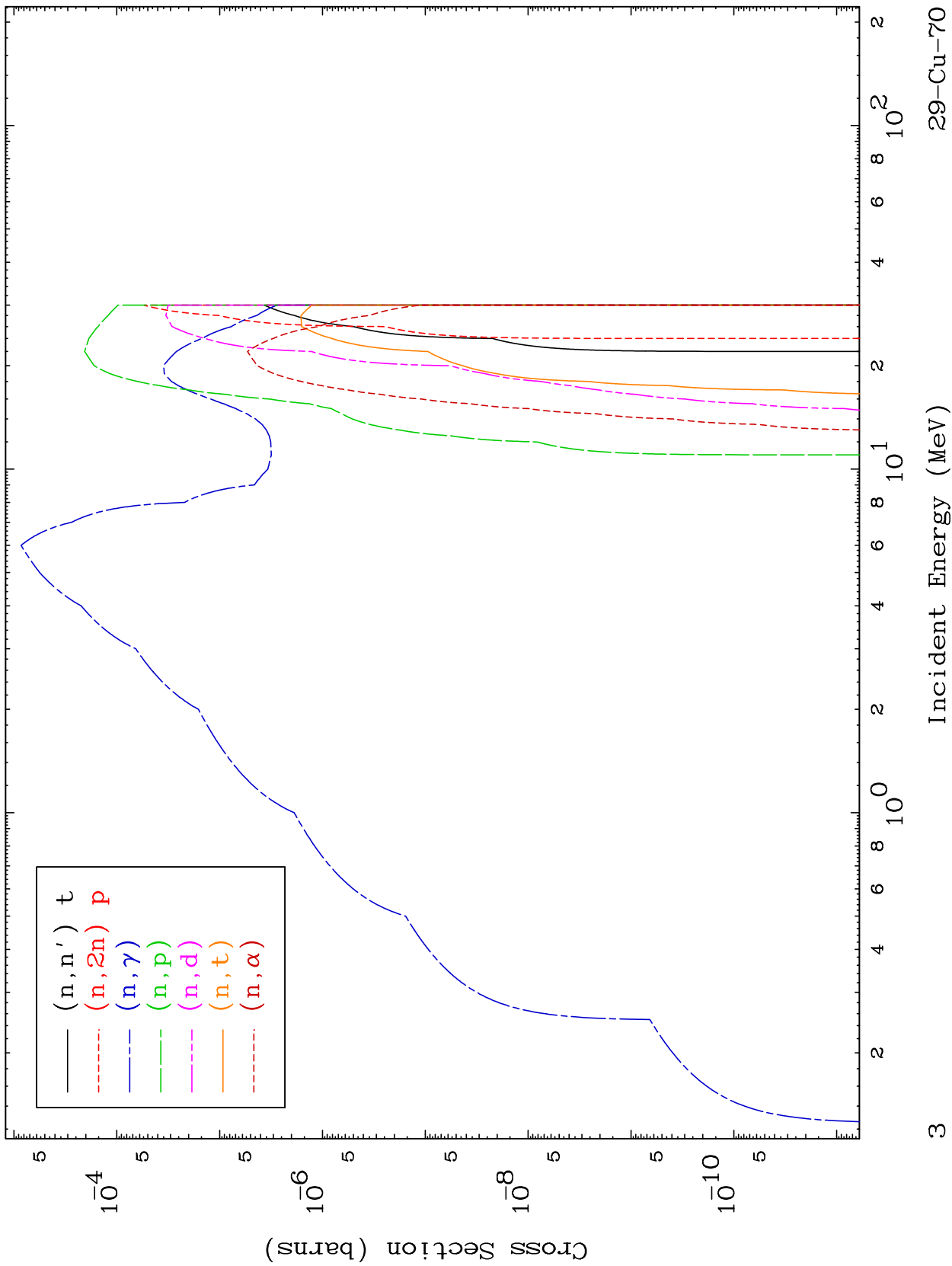
29-Cu-70



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Incident Energy (MeV)

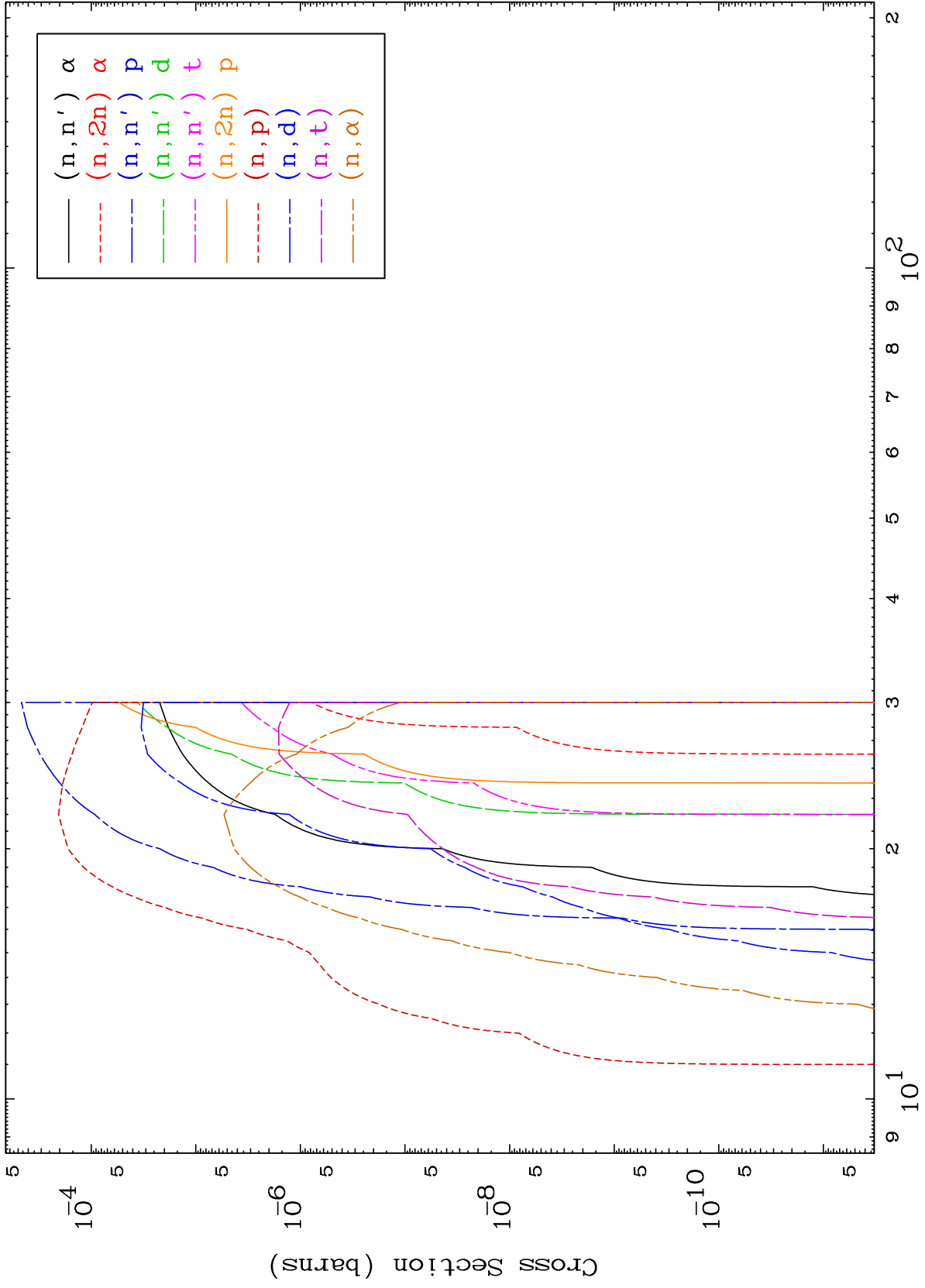
29-Cu-70



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Photon Charged Particle  
0 Kelvin Cross Sections

29-Cu-70



Incident Energy (MeV)

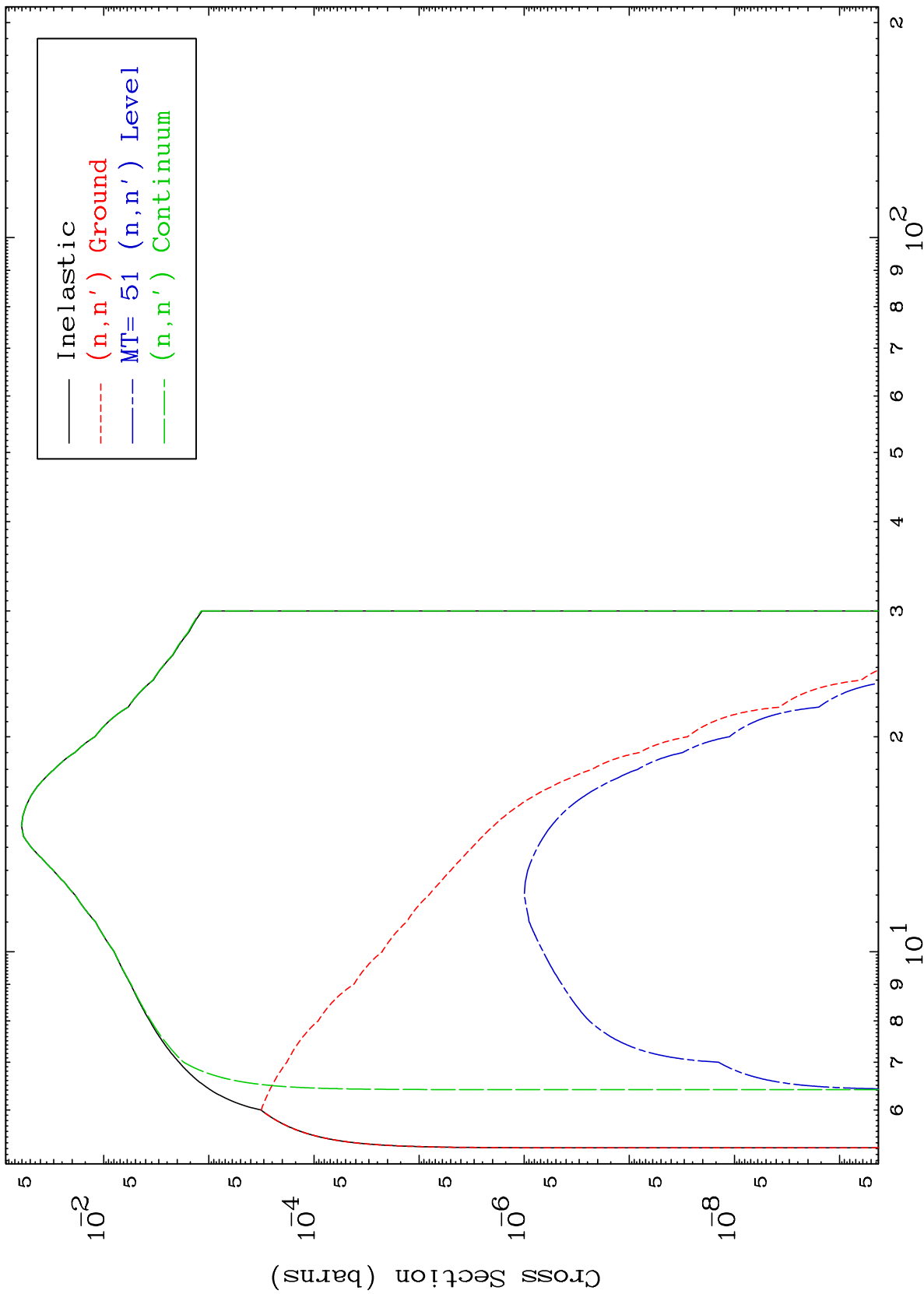
29-Cu-70

4

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29-Cu-70

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



29-Cu-70

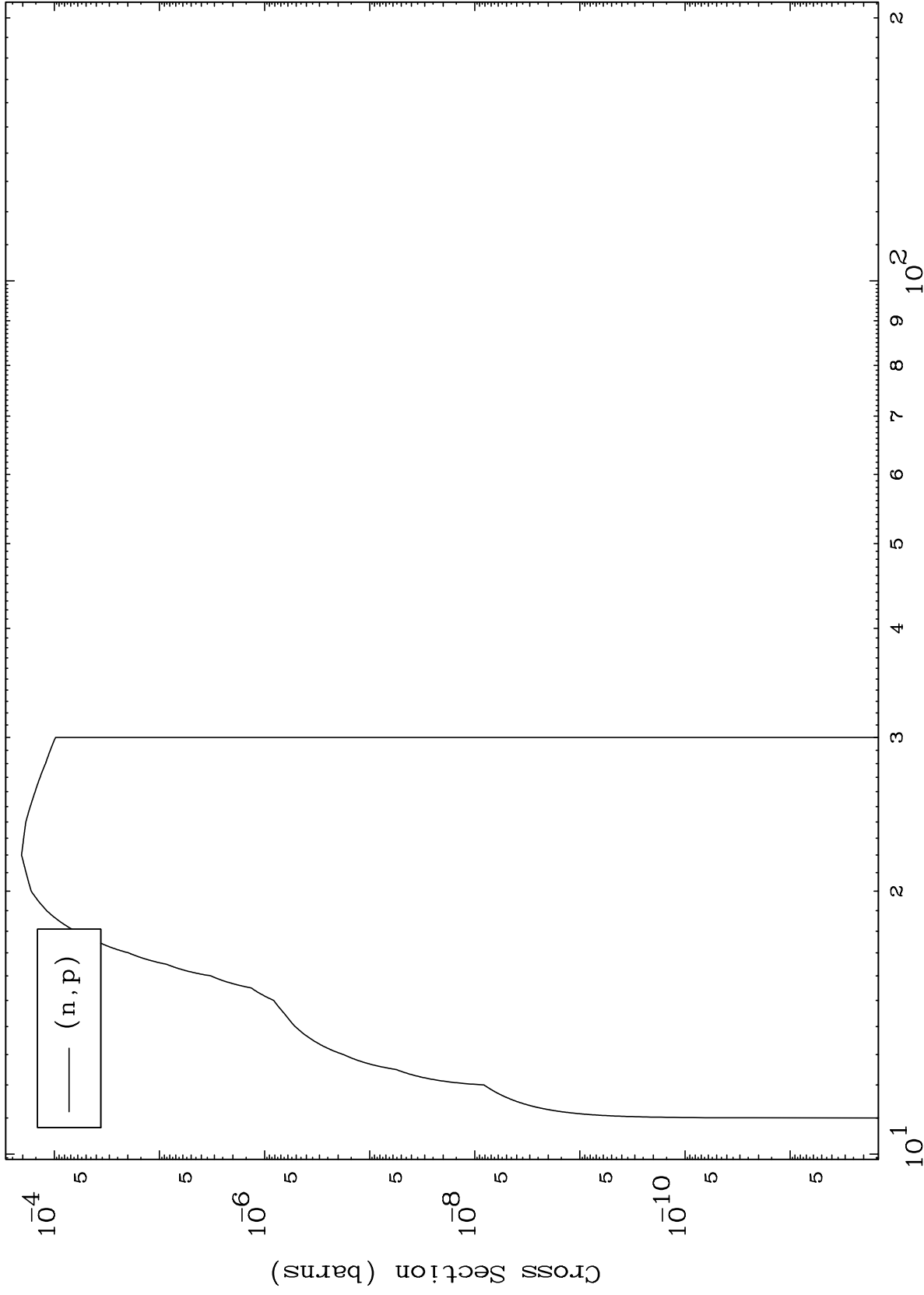
Incident Energy (MeV)

5

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

29-Cu-70



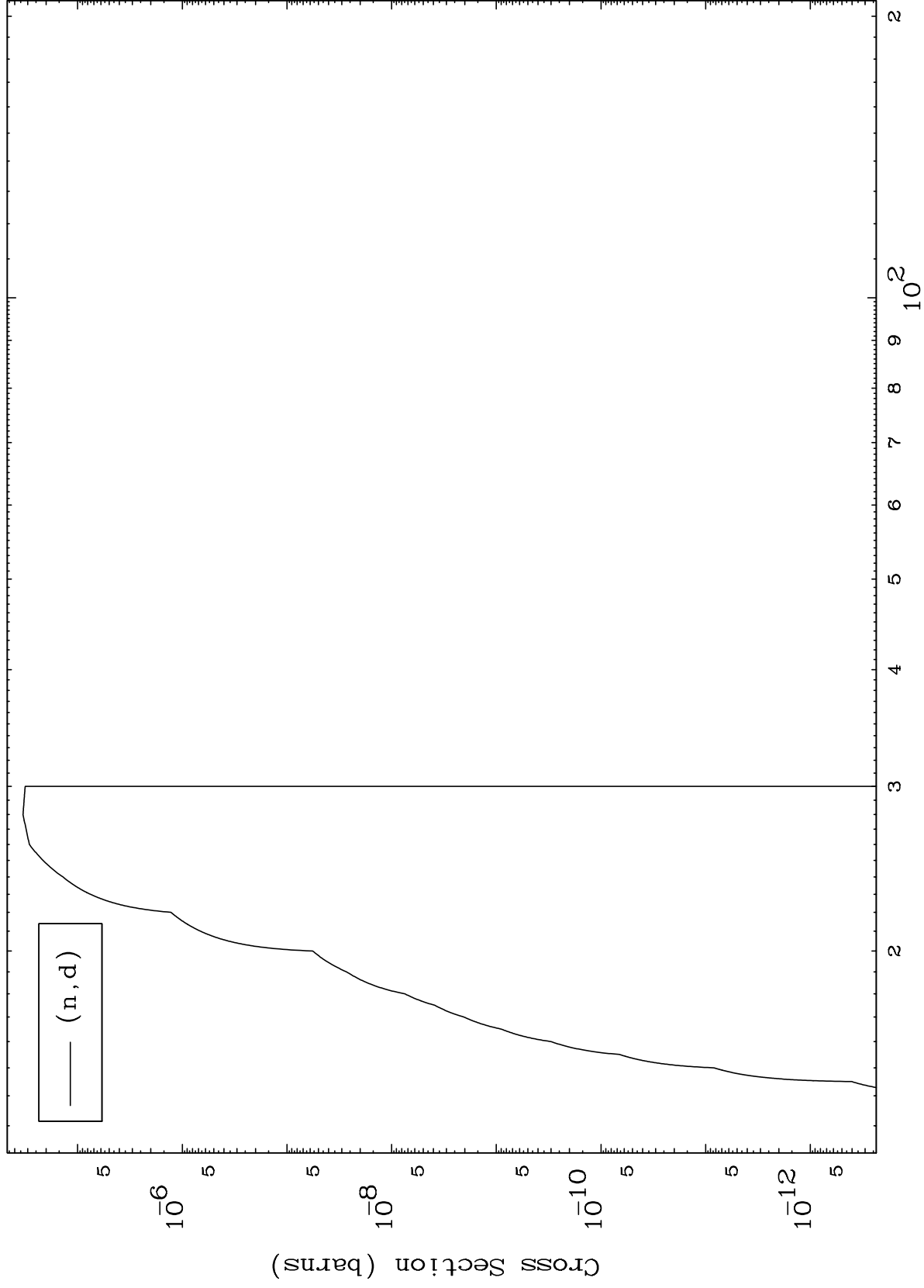
Incident Energy (MeV)

29-Cu-70

MAT 2946

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

29-Cu-70



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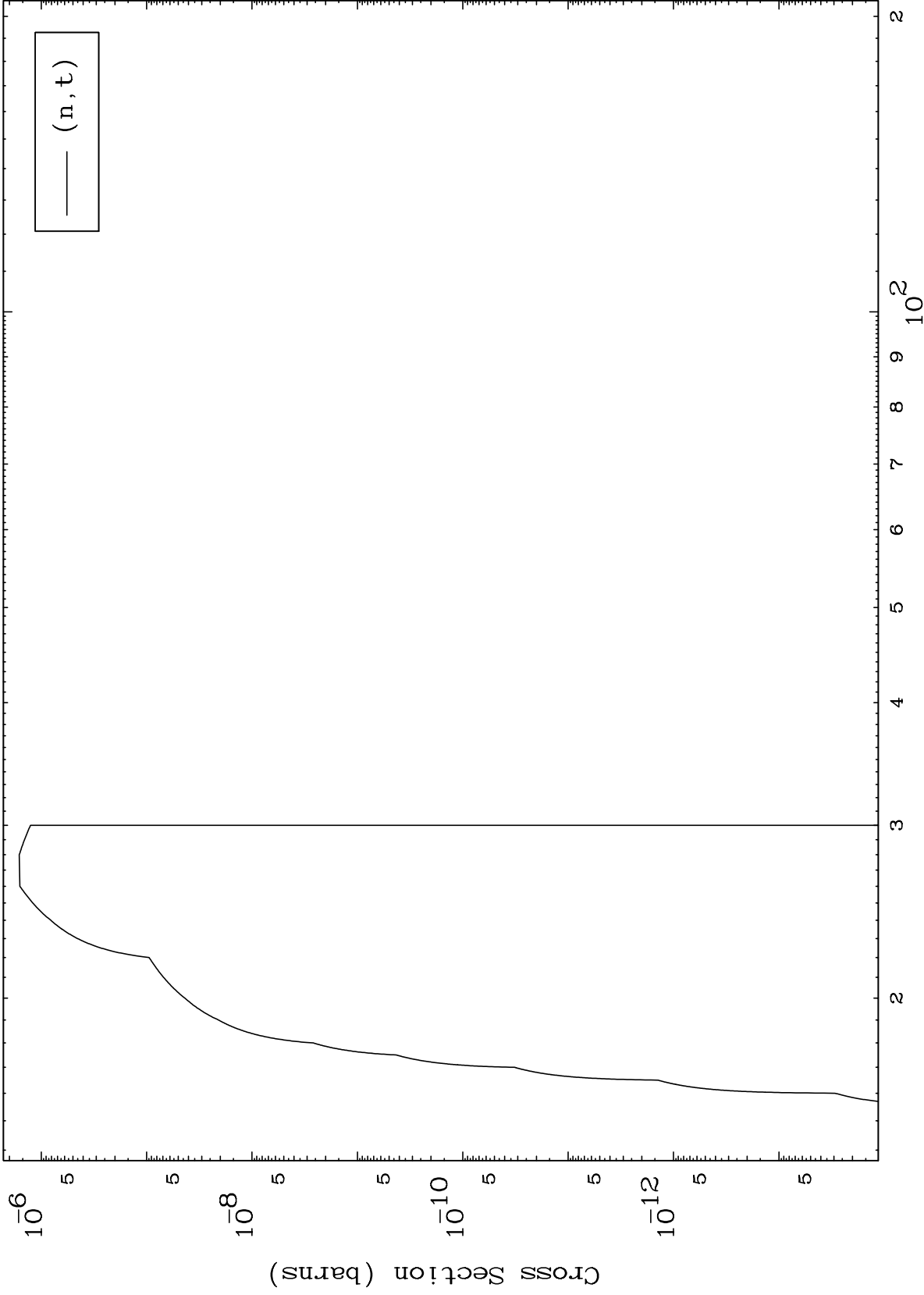
Incident Energy (MeV)

29-Cu-70

MAT 2946

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

29-Cu-70



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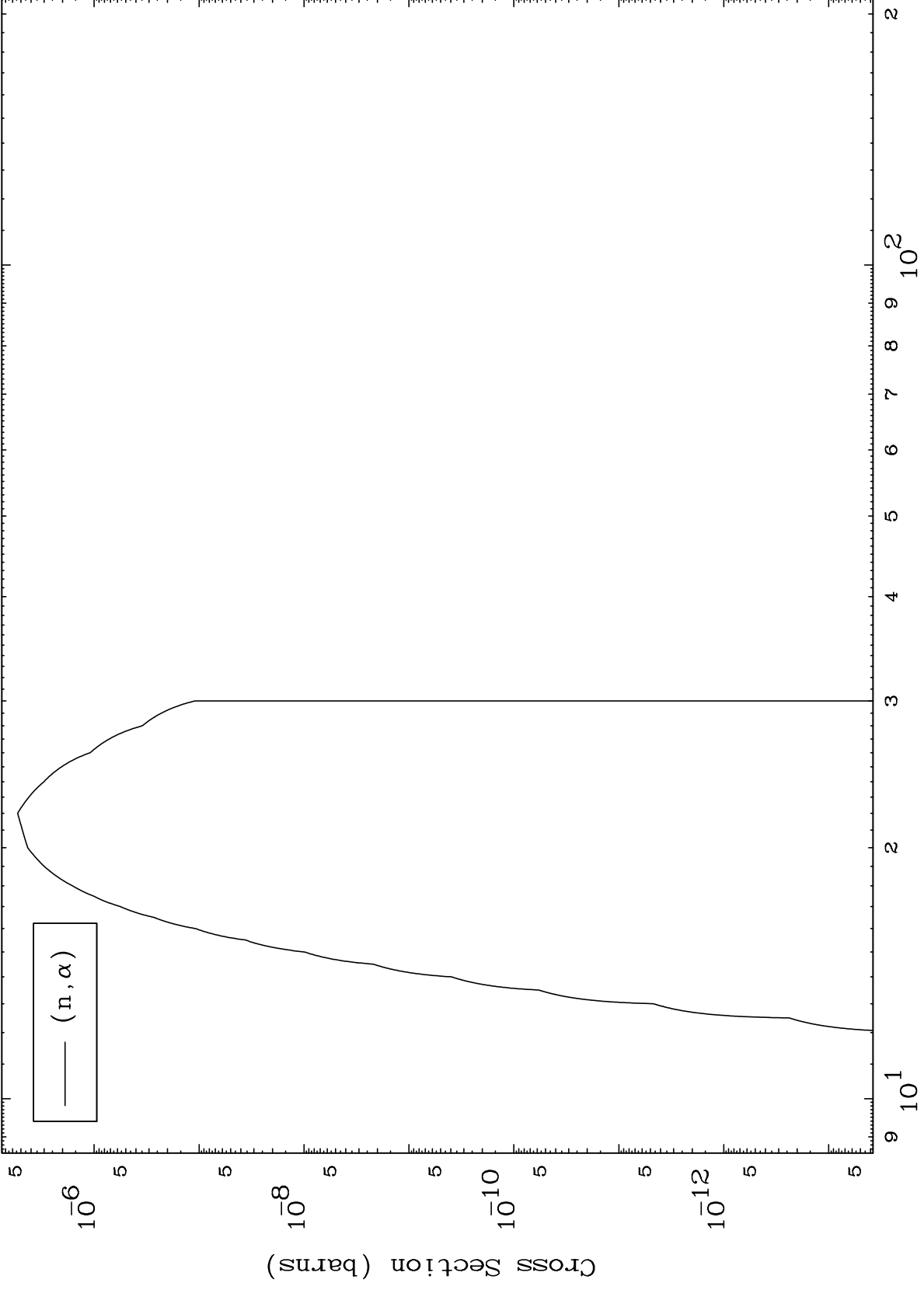
Incident Energy (MeV)

29-Cu-70

MAT 2946

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

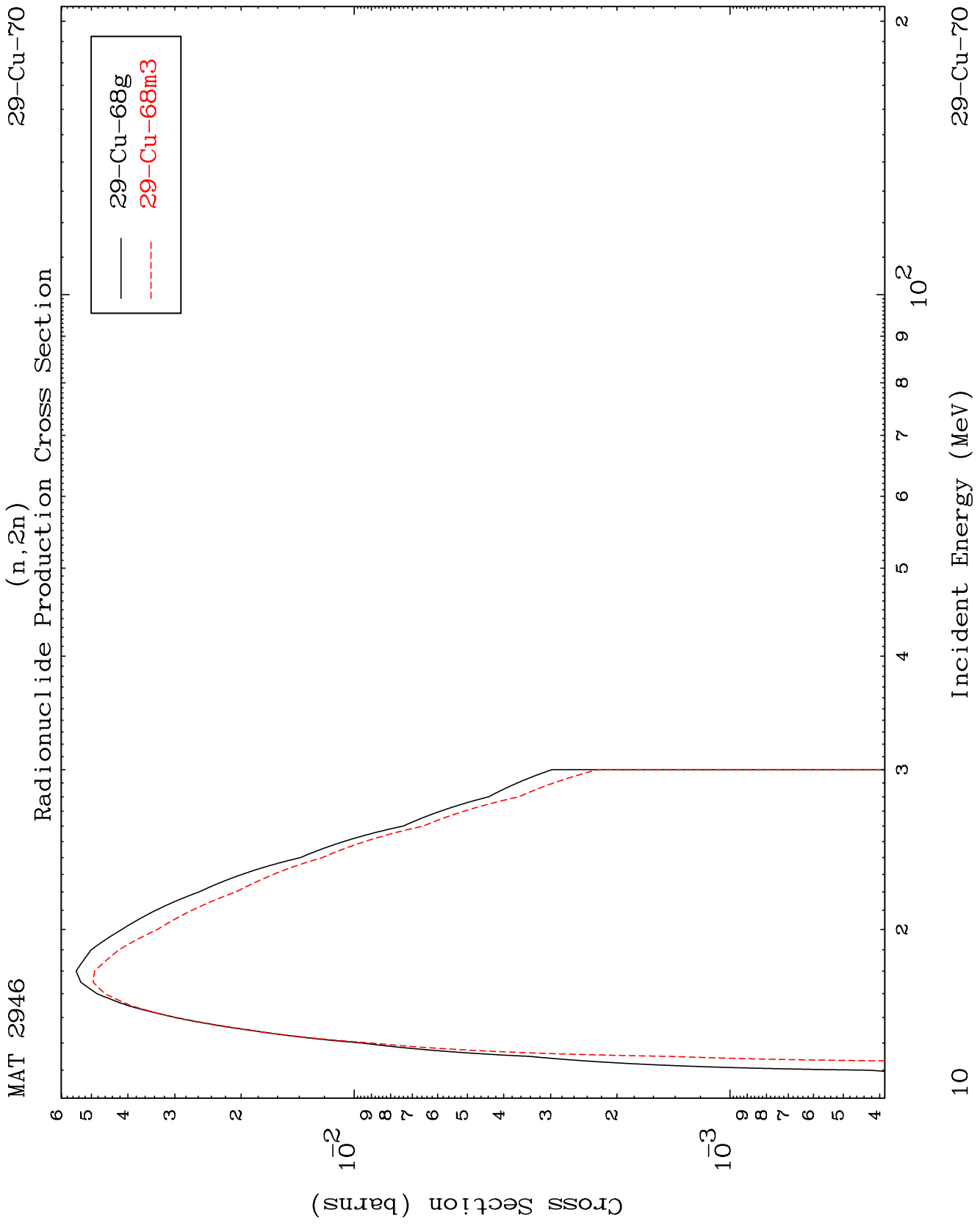
29-Cu-70

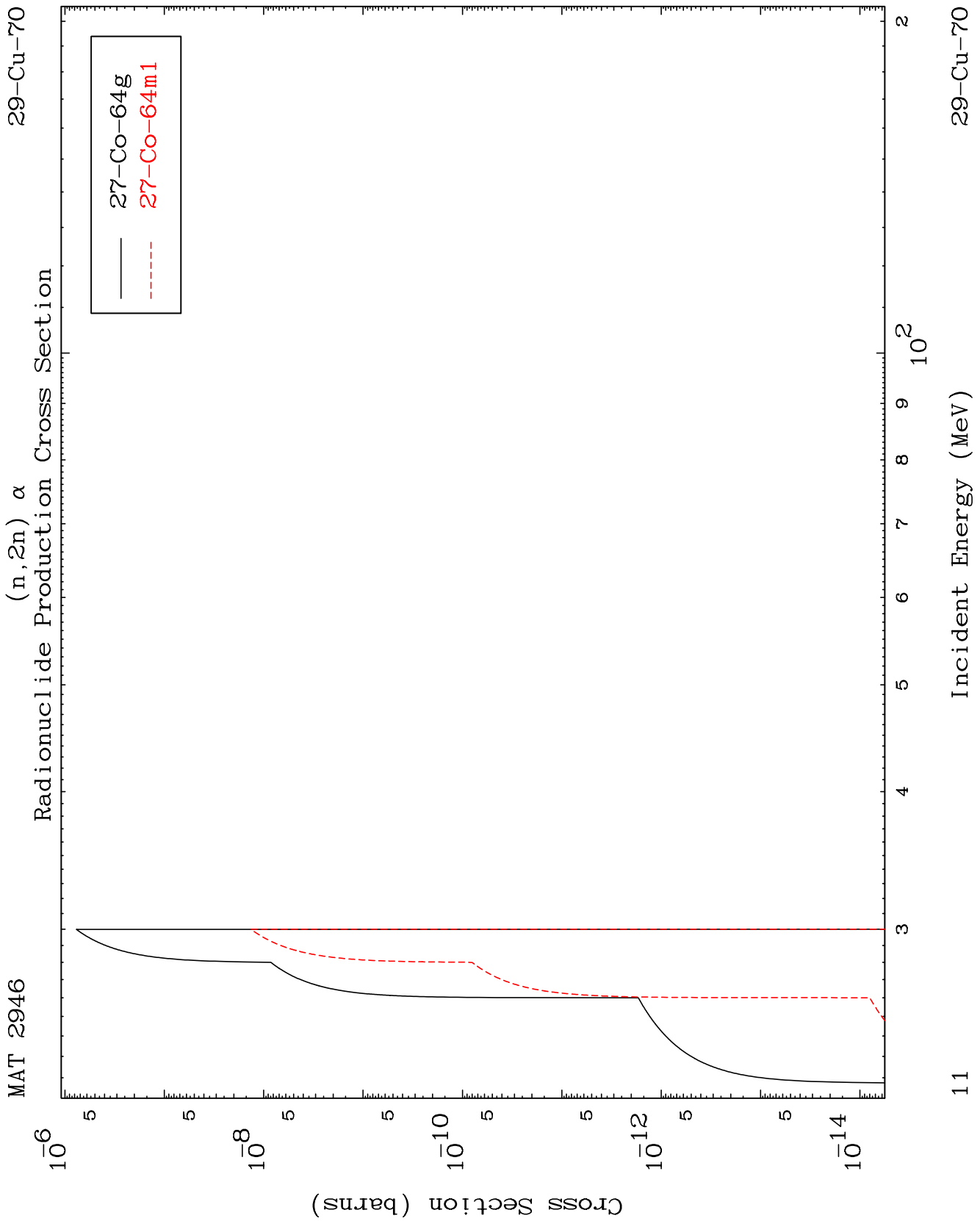


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Incident Energy (MeV)

29-Cu-70

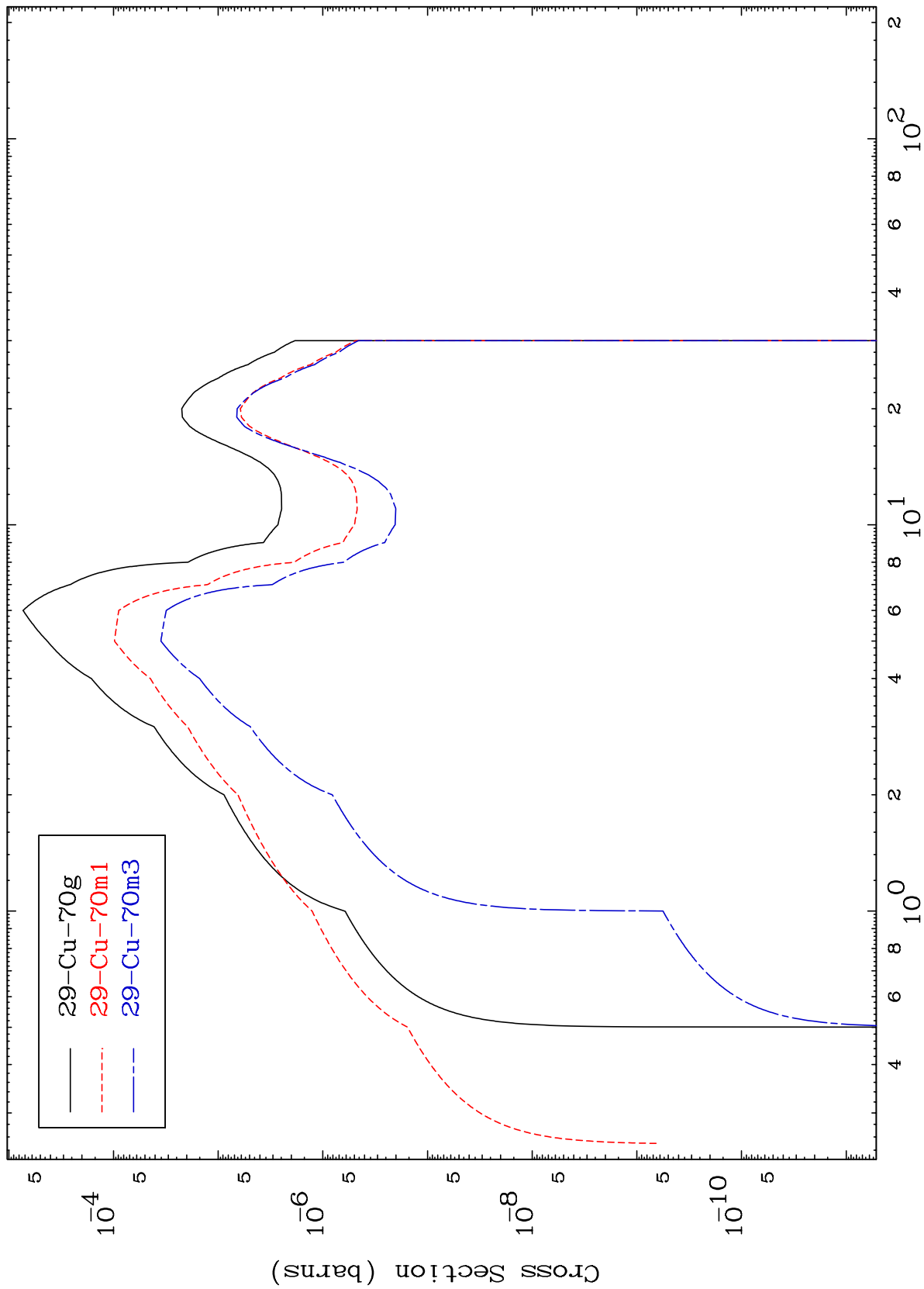




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<sup>29</sup>Cu-70

Radionuclide Production Cross Section (n,γ)

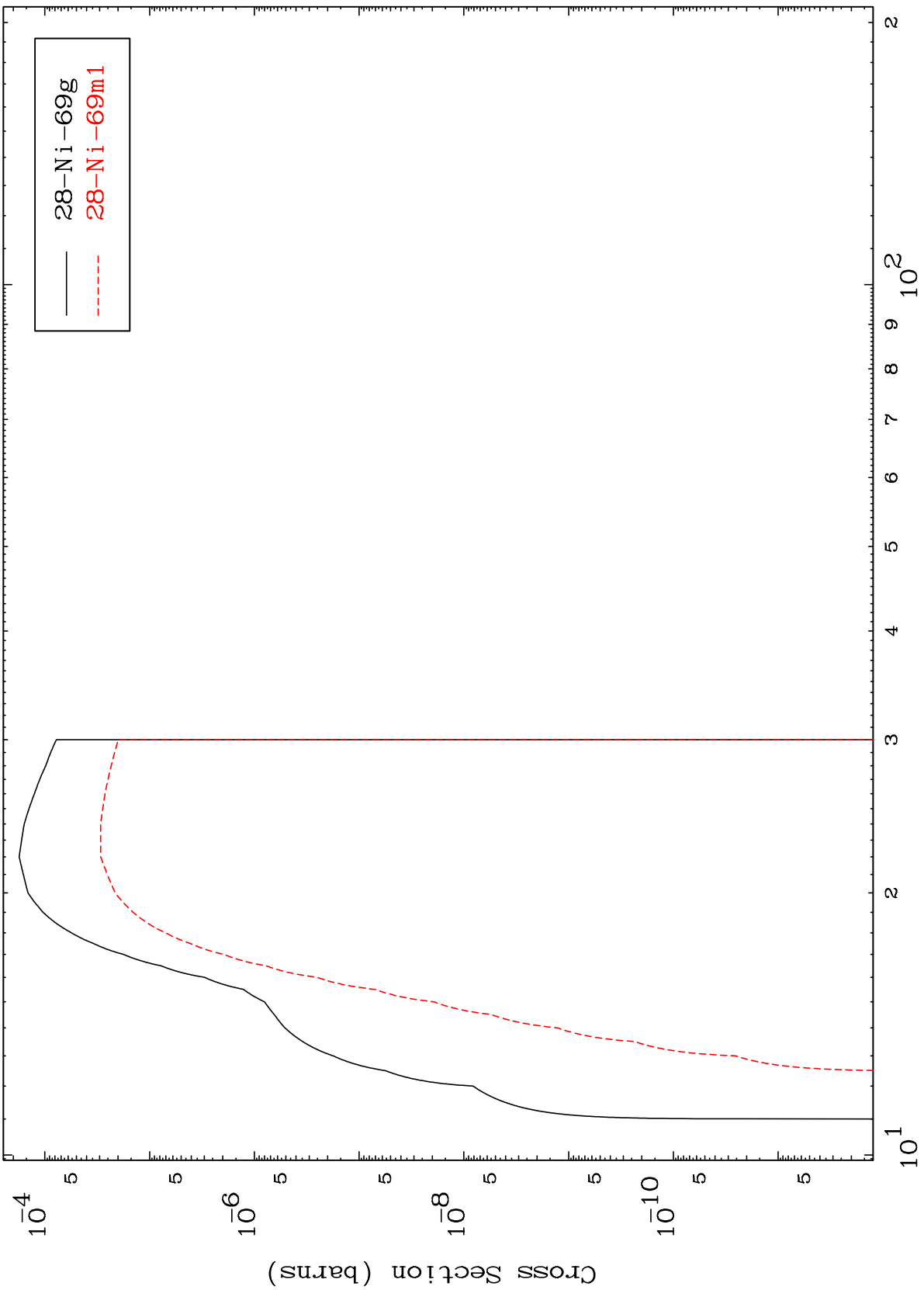


Legend:  
— 29-Cu-70g  
- - 29-Cu-70m1  
- - 29-Cu-70m3

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29-Cu-70

(n,p)  
Radionuclide Production Cross Section



28-Ni-69g  
28-Ni-69m1

Incident Energy (MeV)

29-Cu-70

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