

Program EVALPLOT  
(Version 2017-1)

by

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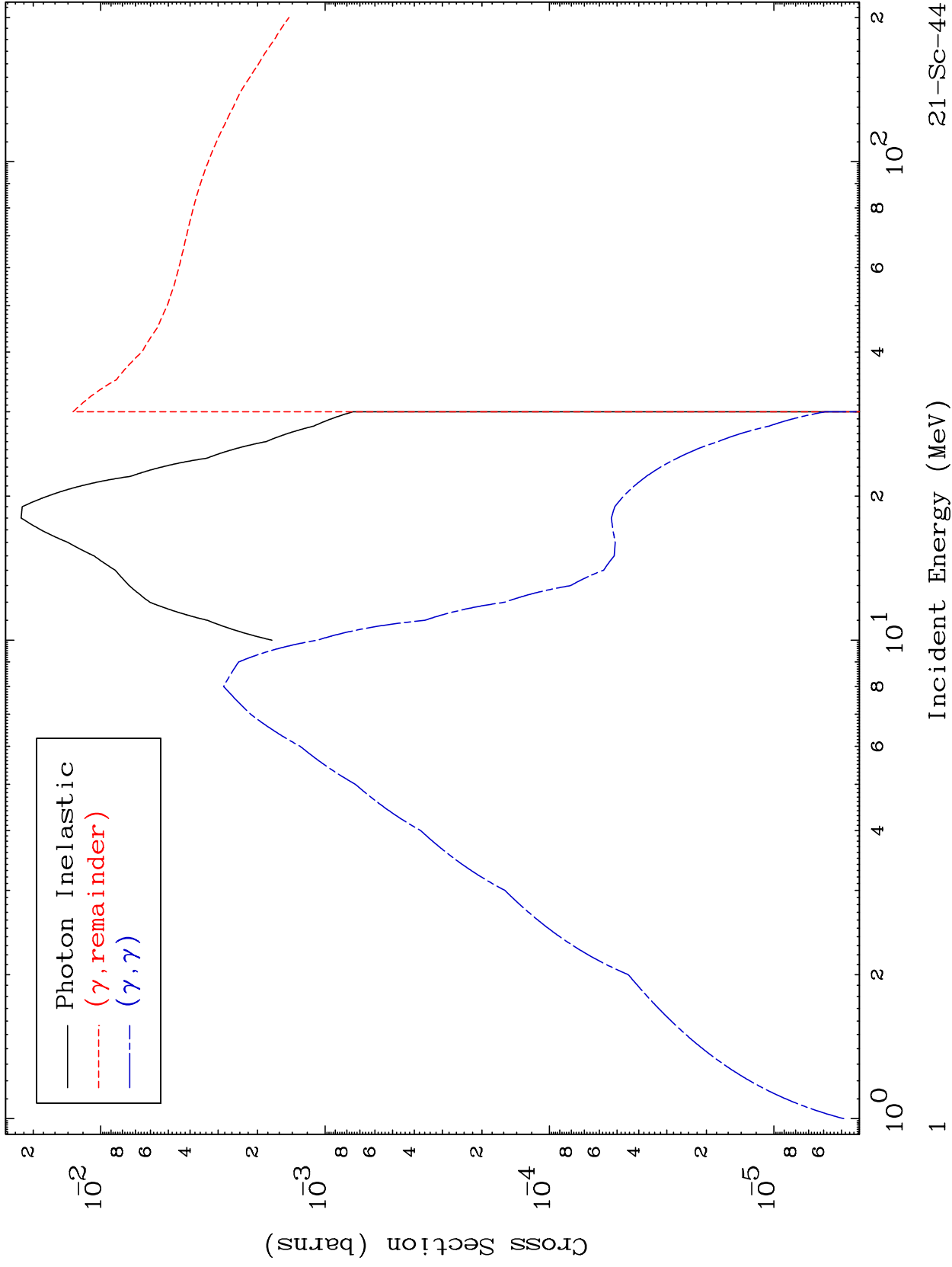
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2123

Photon Major  
0 Kelvin Cross Sections

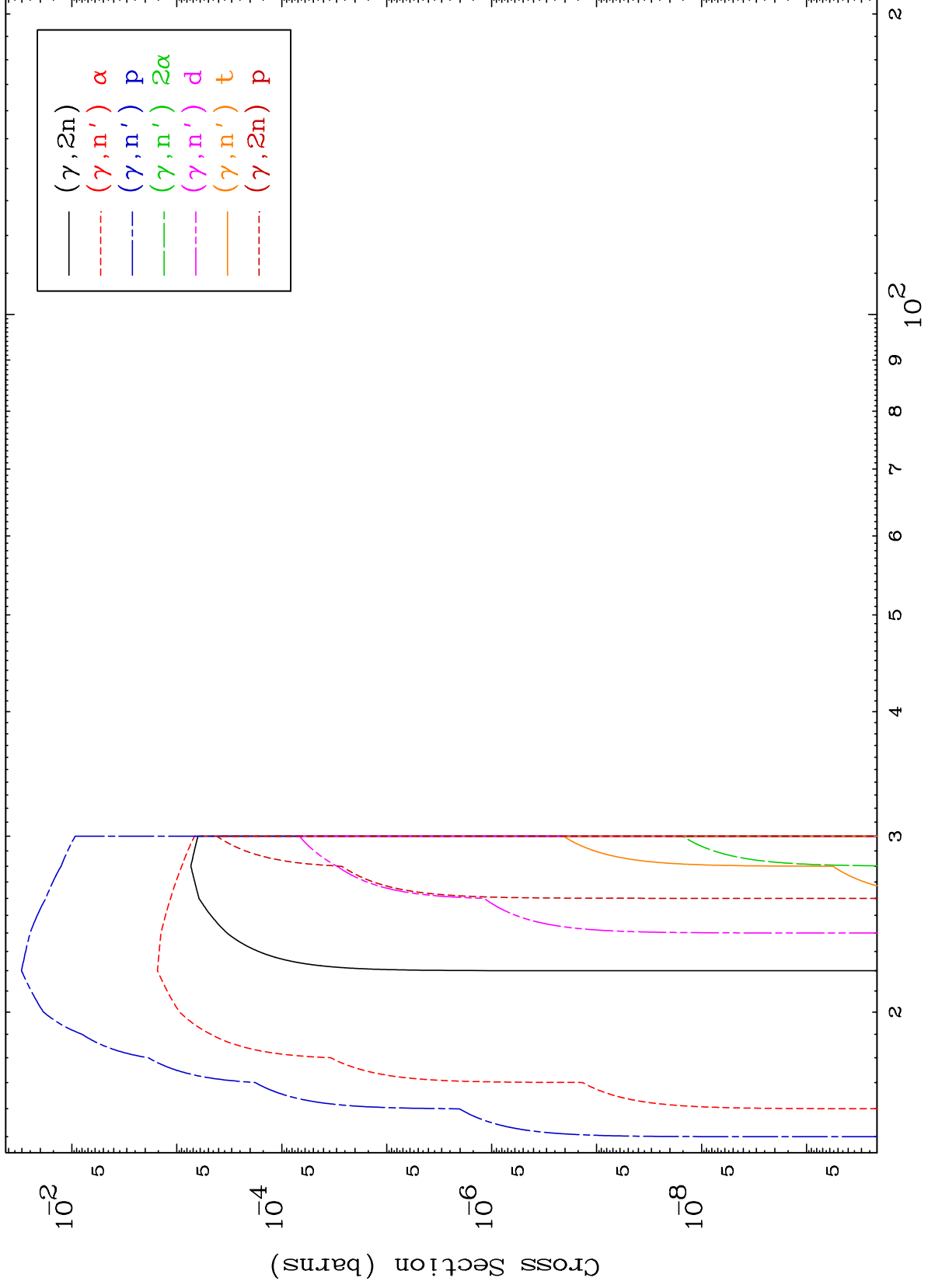
21-Sc-44



— Photon Inelastic  
- - - (γ, remainder)  
- · - (γ, γ)

Incident Energy (MeV)

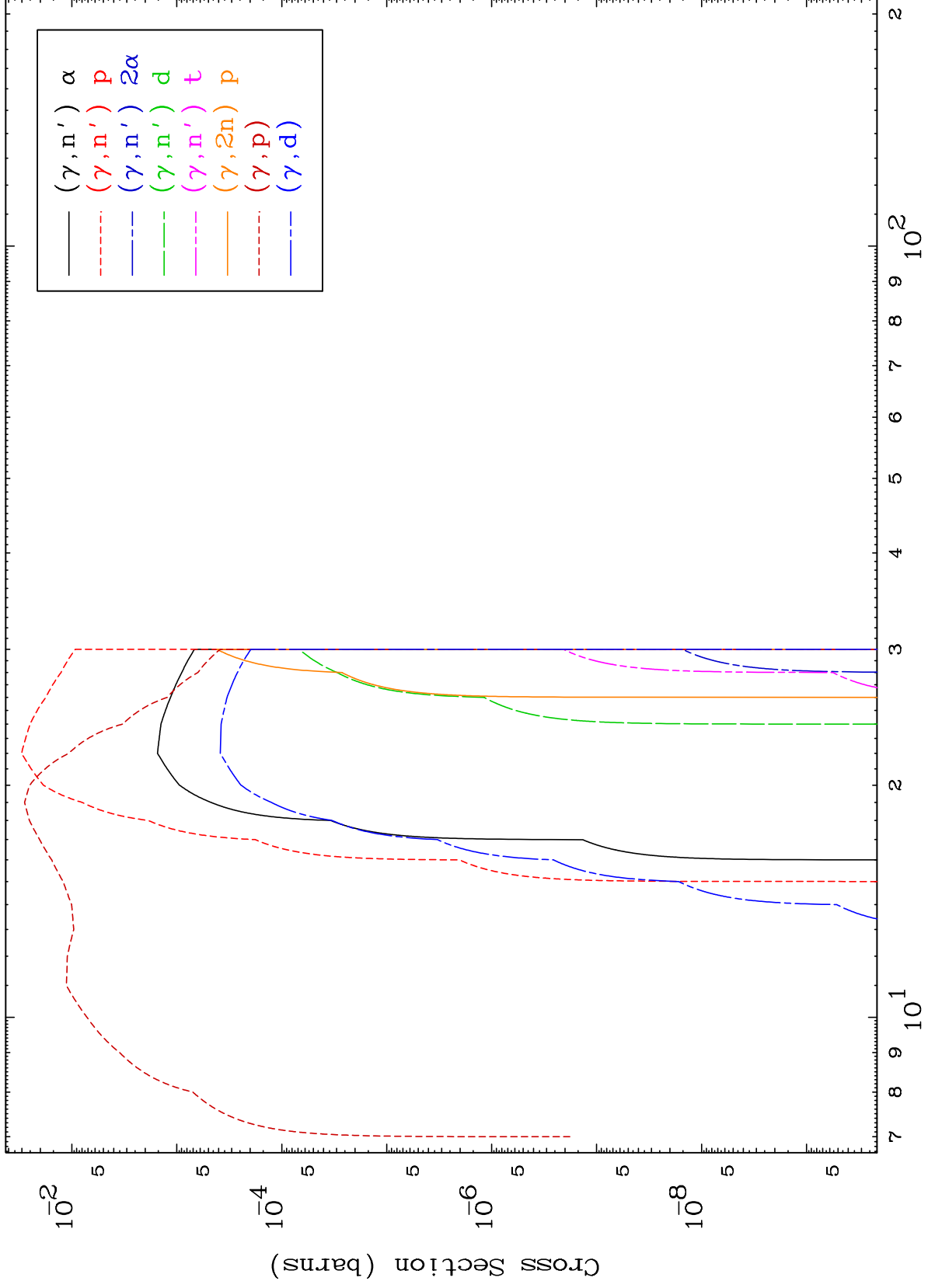
21-Sc-44



MAT 2123

Photon Charged Particle  
0 Kelvin Cross Sections

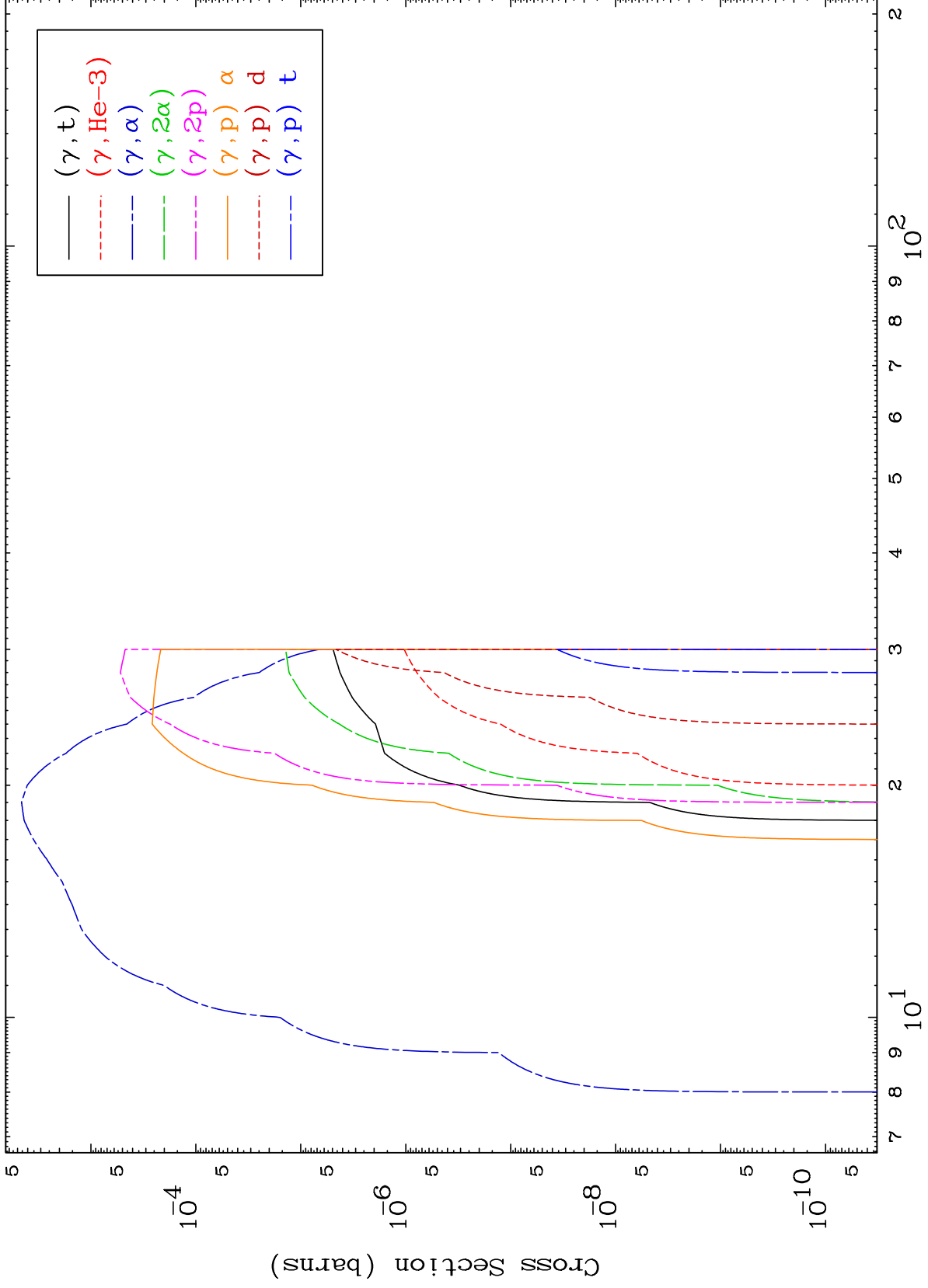
21-Sc-44



21-Sc-44

Incident Energy (MeV)

3

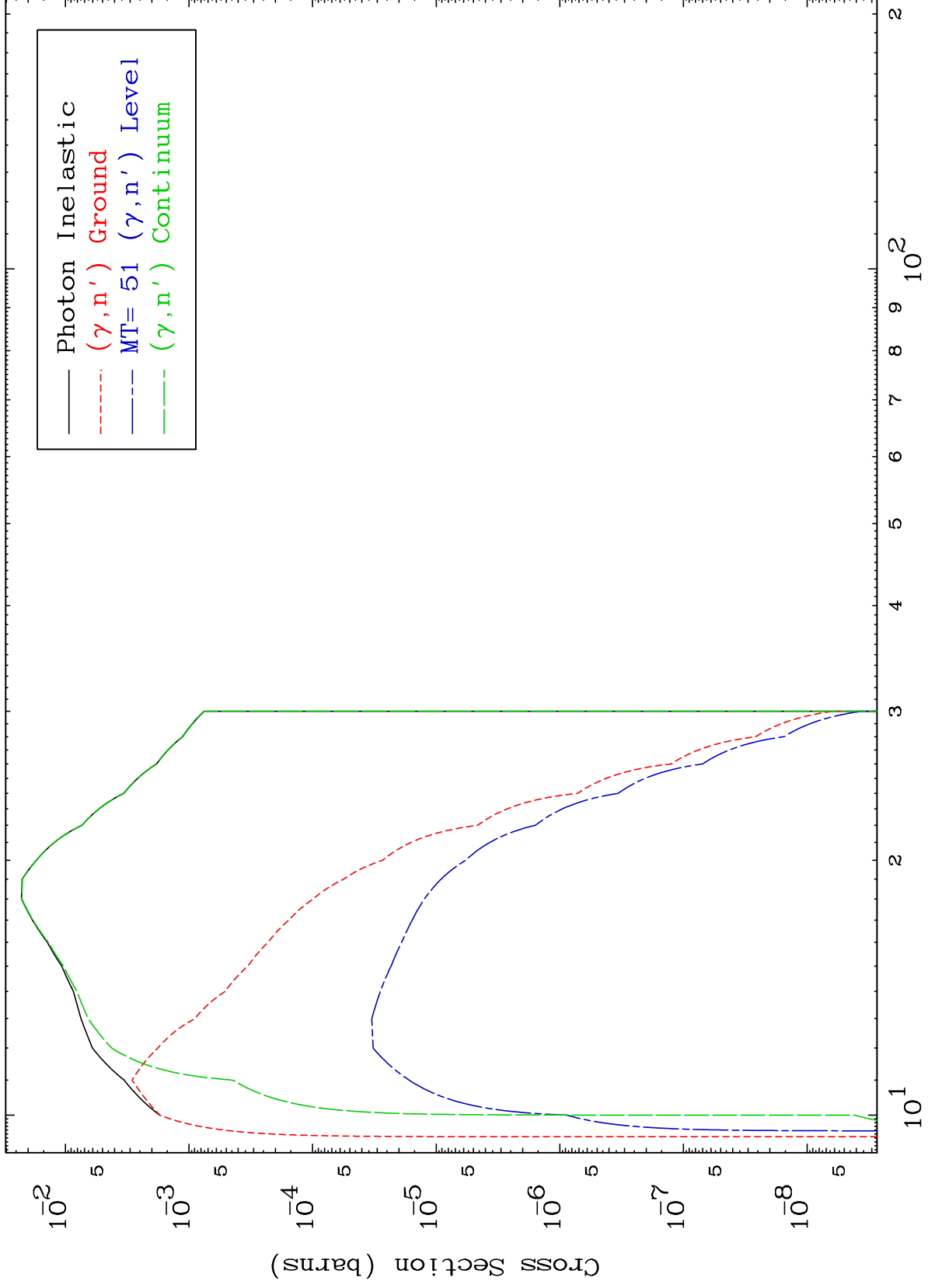


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$(\gamma, n')$  Level

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0 Kelvin Cross Sections



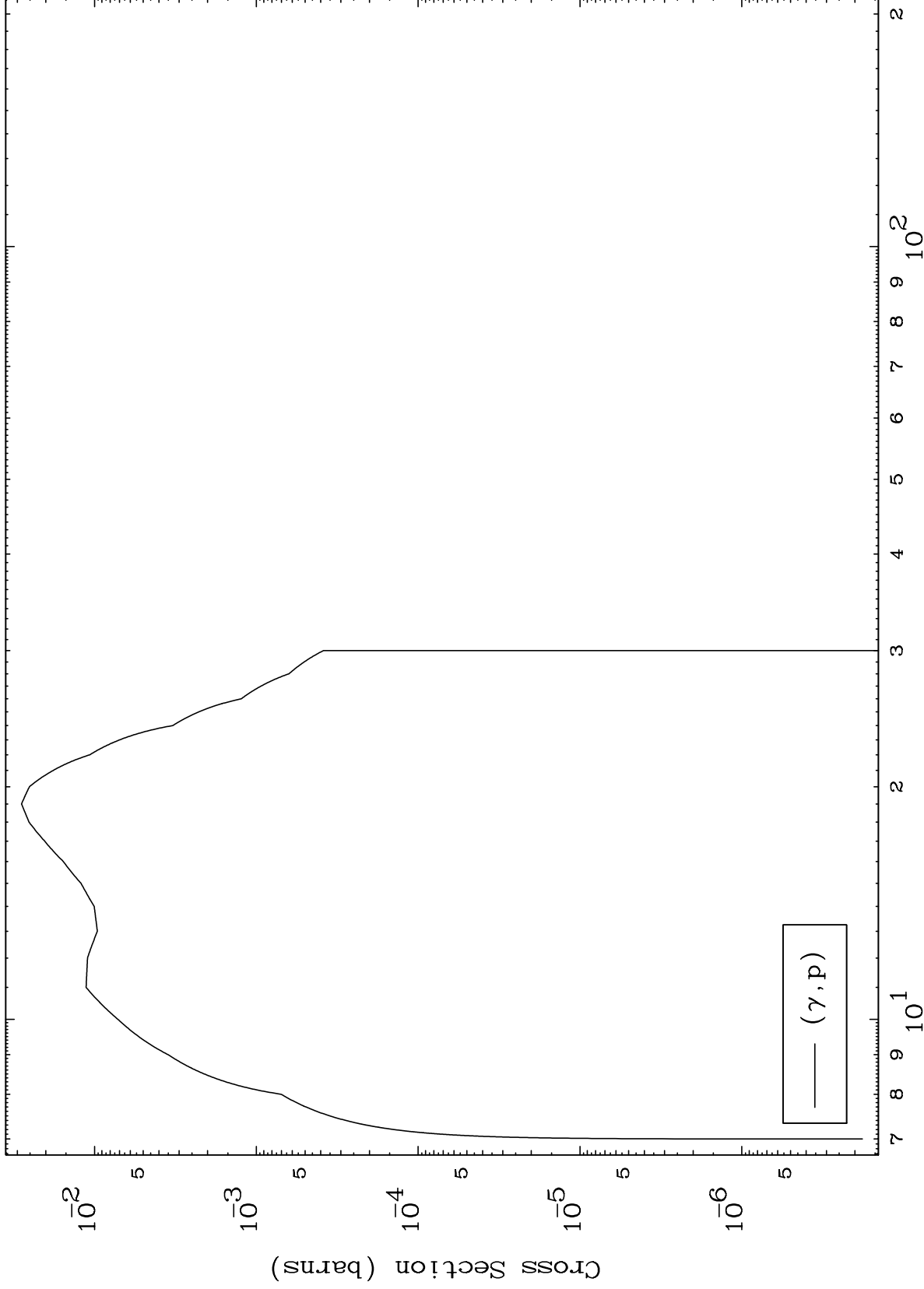
Incident Energy (MeV)

21-Sc-44

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

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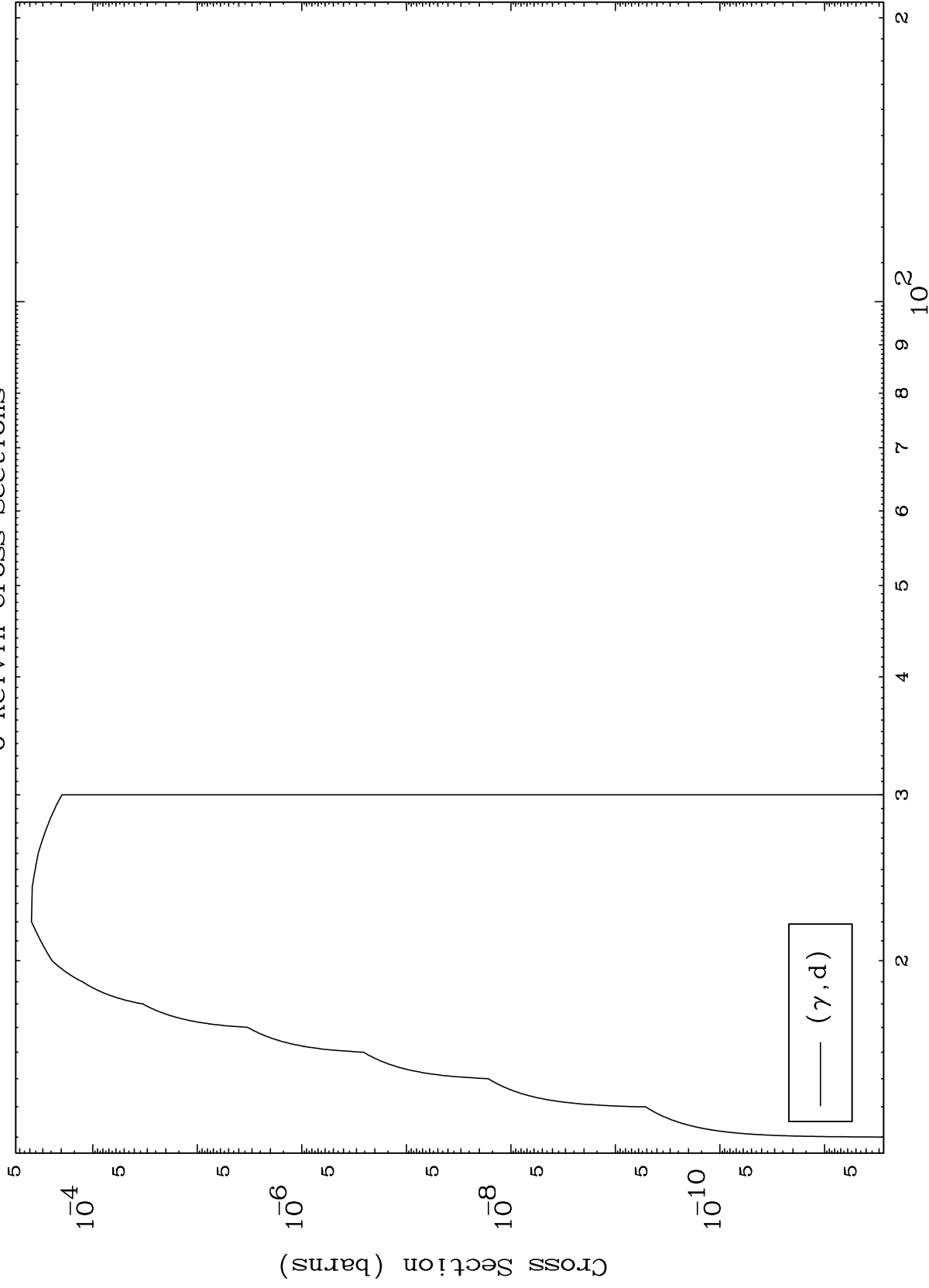
Incident Energy (MeV)

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

21-Sc-44

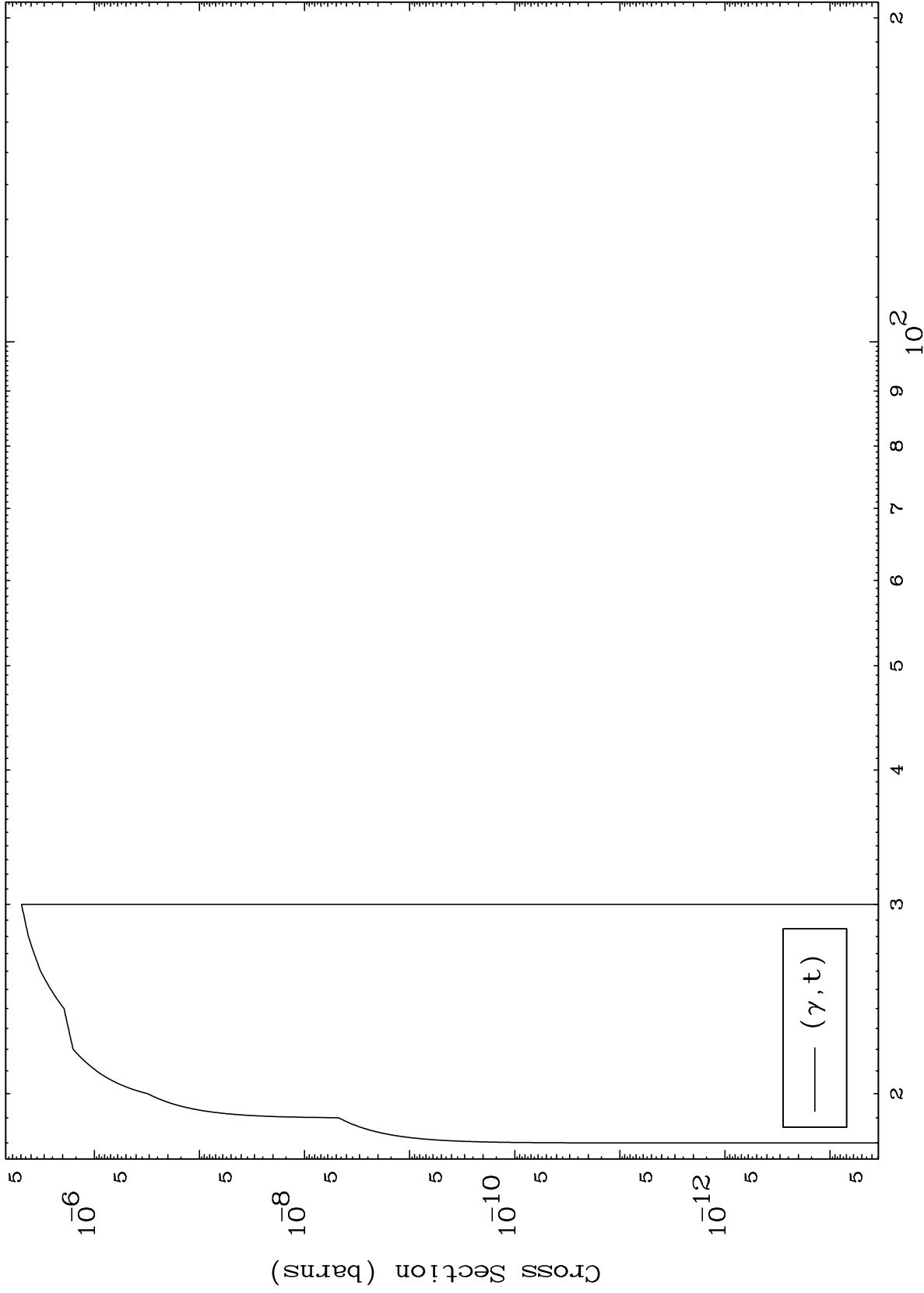


7

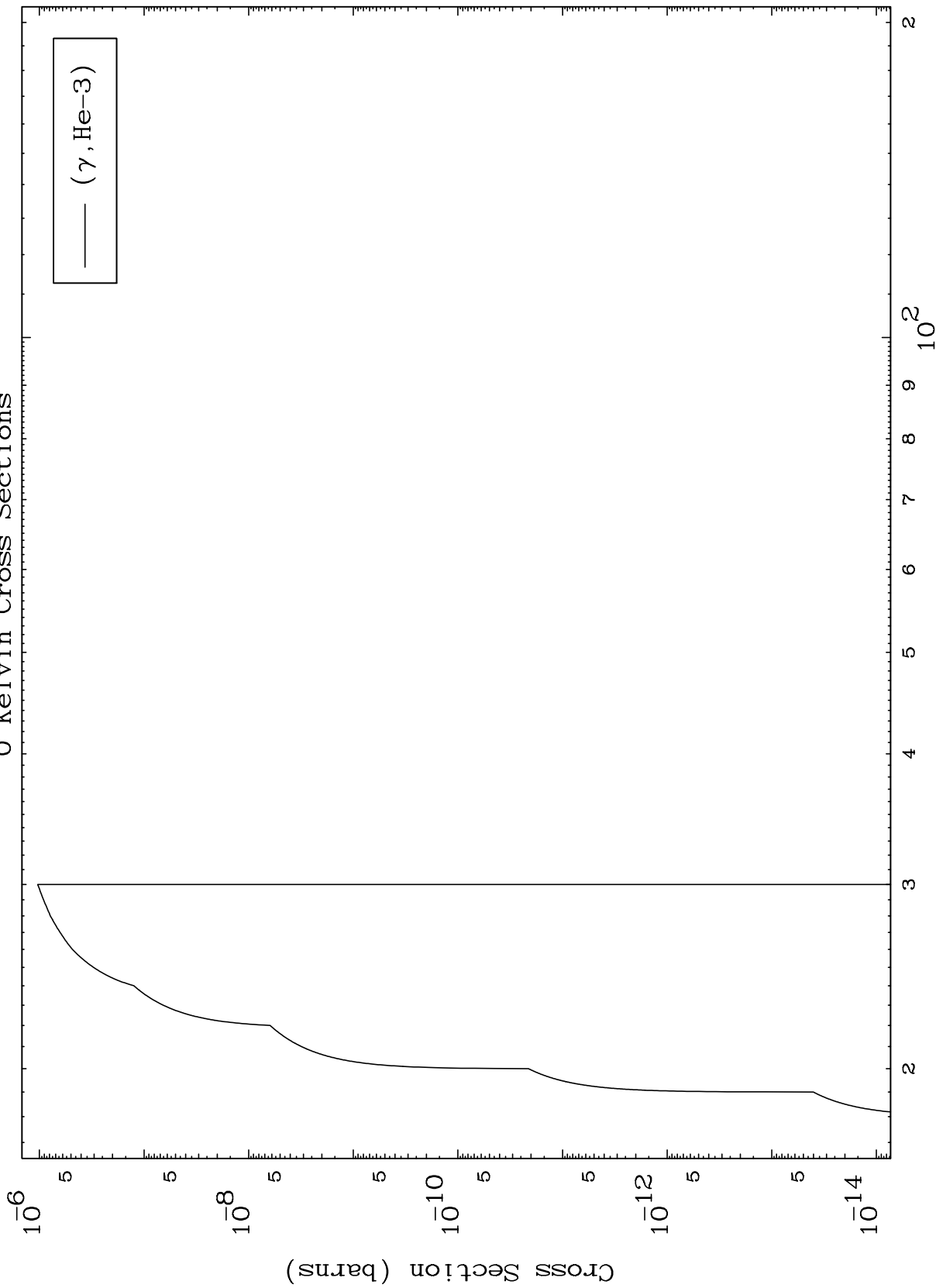
Incident Energy (MeV)

21-Sc-44





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

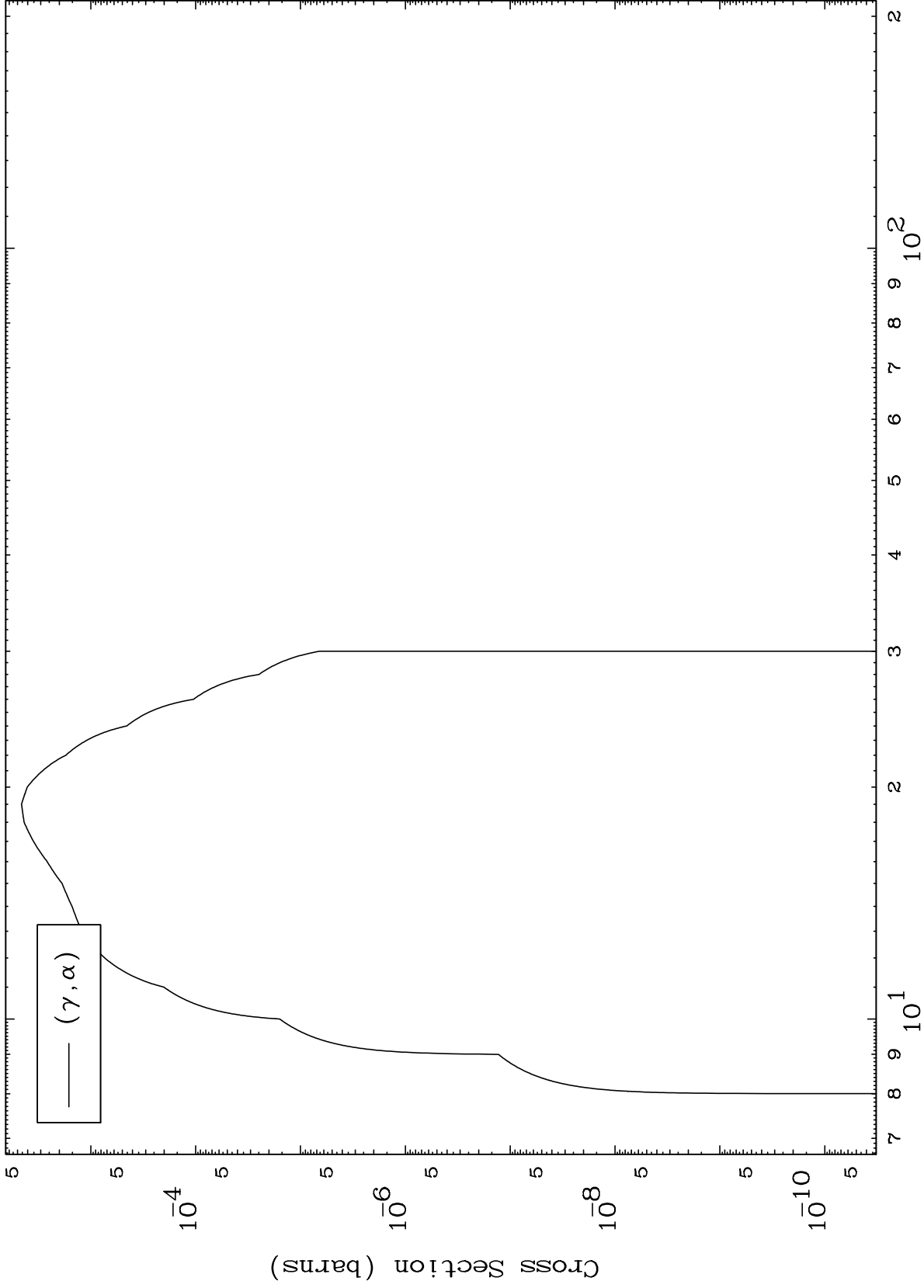


( $\gamma, \text{He}3$ )

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

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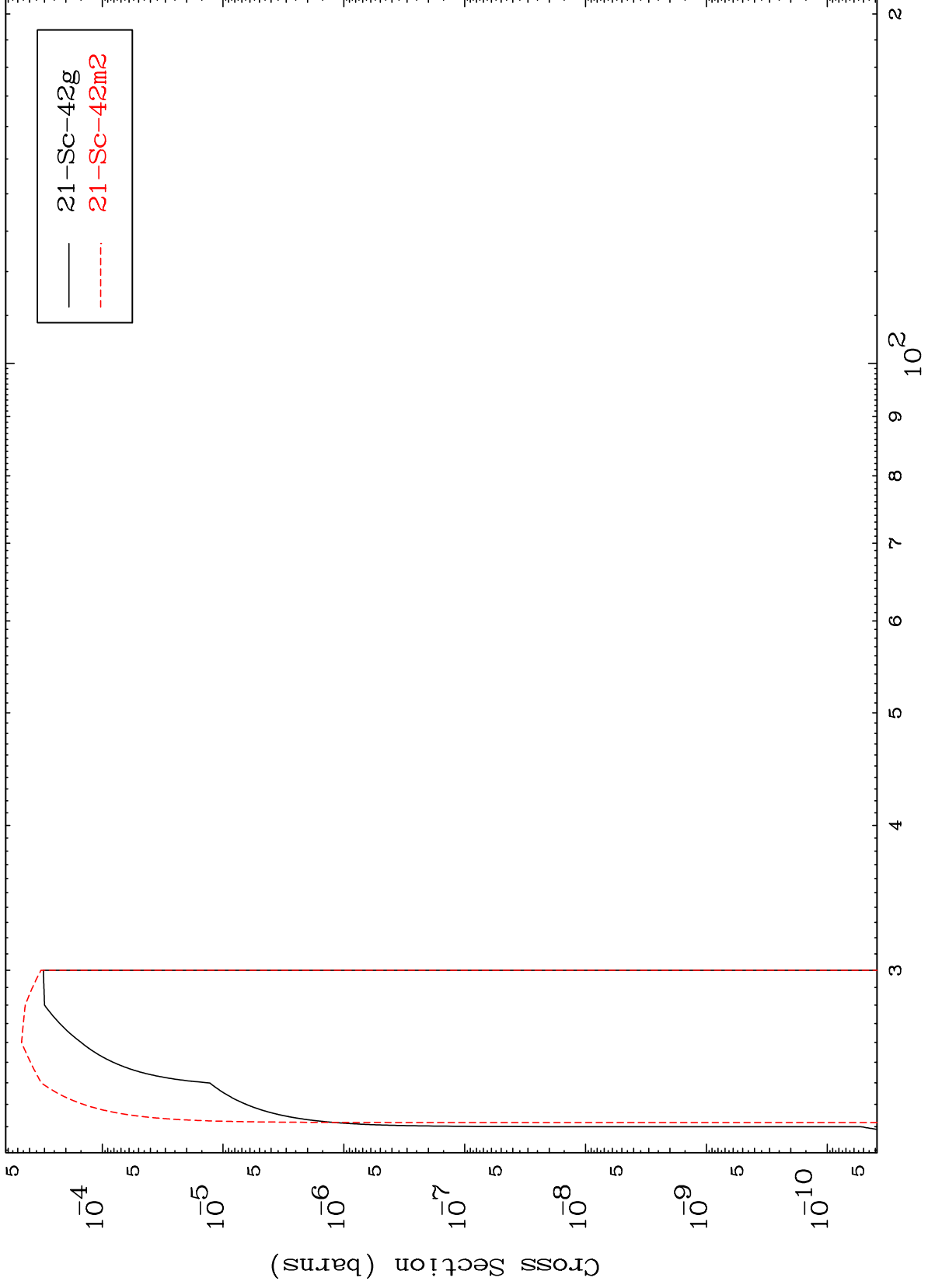
Incident Energy (MeV)

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MAT 2123

21-Sc-44

( $\gamma, 2n$ )  
Radionuclide Production Cross Section



MAT 2123

21-Sc-44

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

