

Program EVALPLOT  
(Version 2017-1)

by

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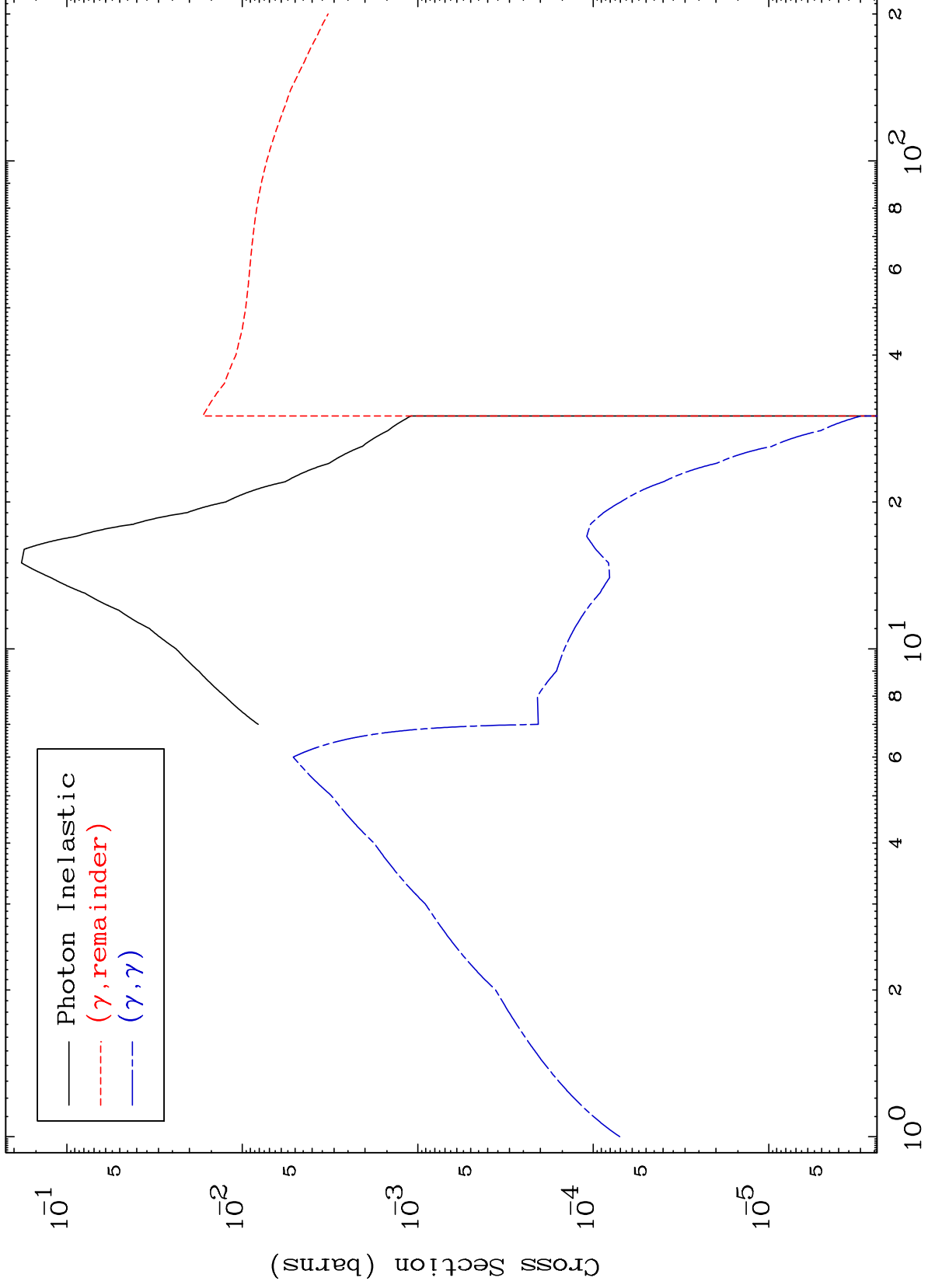
Press Mouse Button to Start

MAT 4446

Photon Major

44-Ru-103

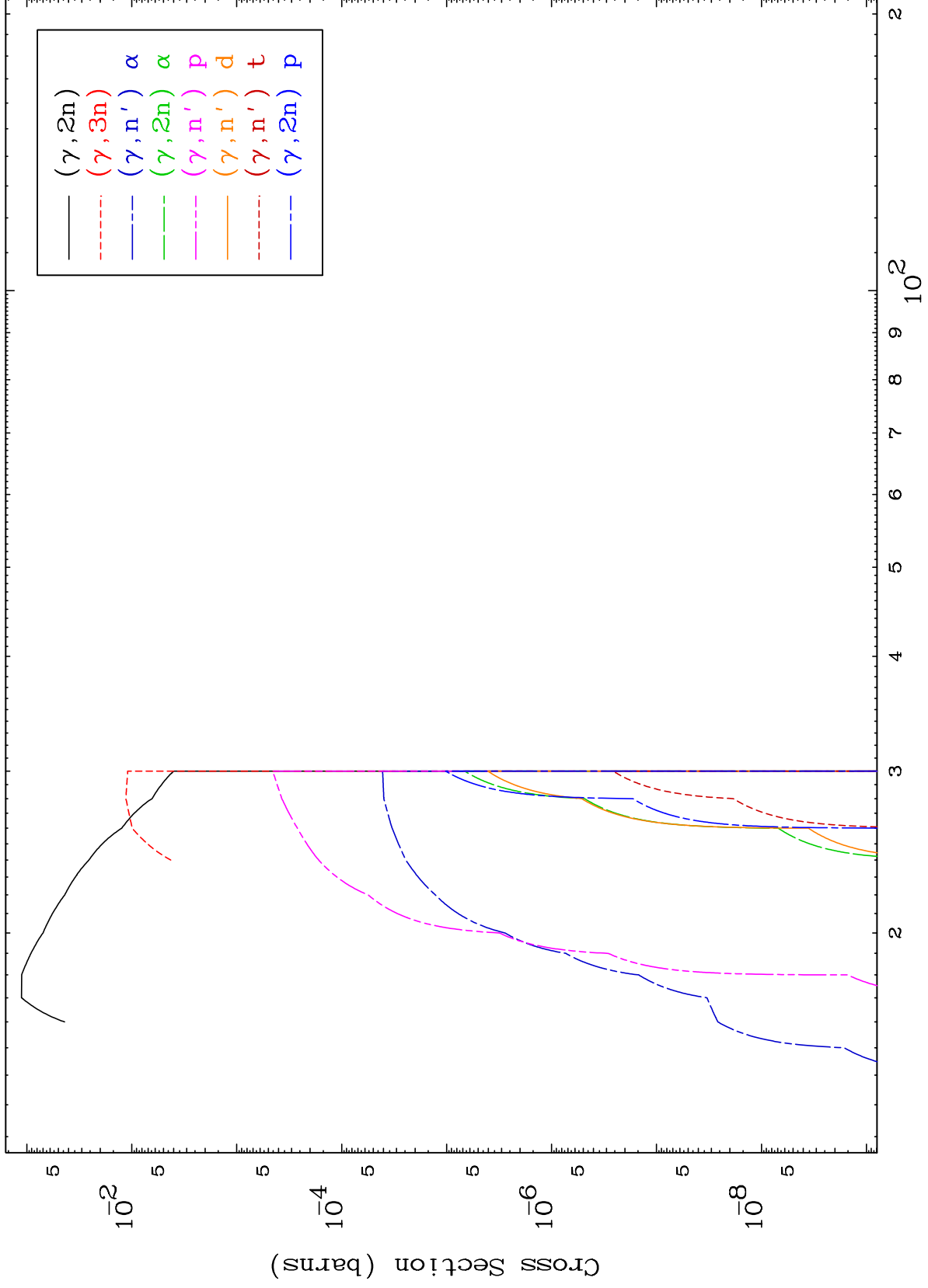
0 Kelvin Cross Sections

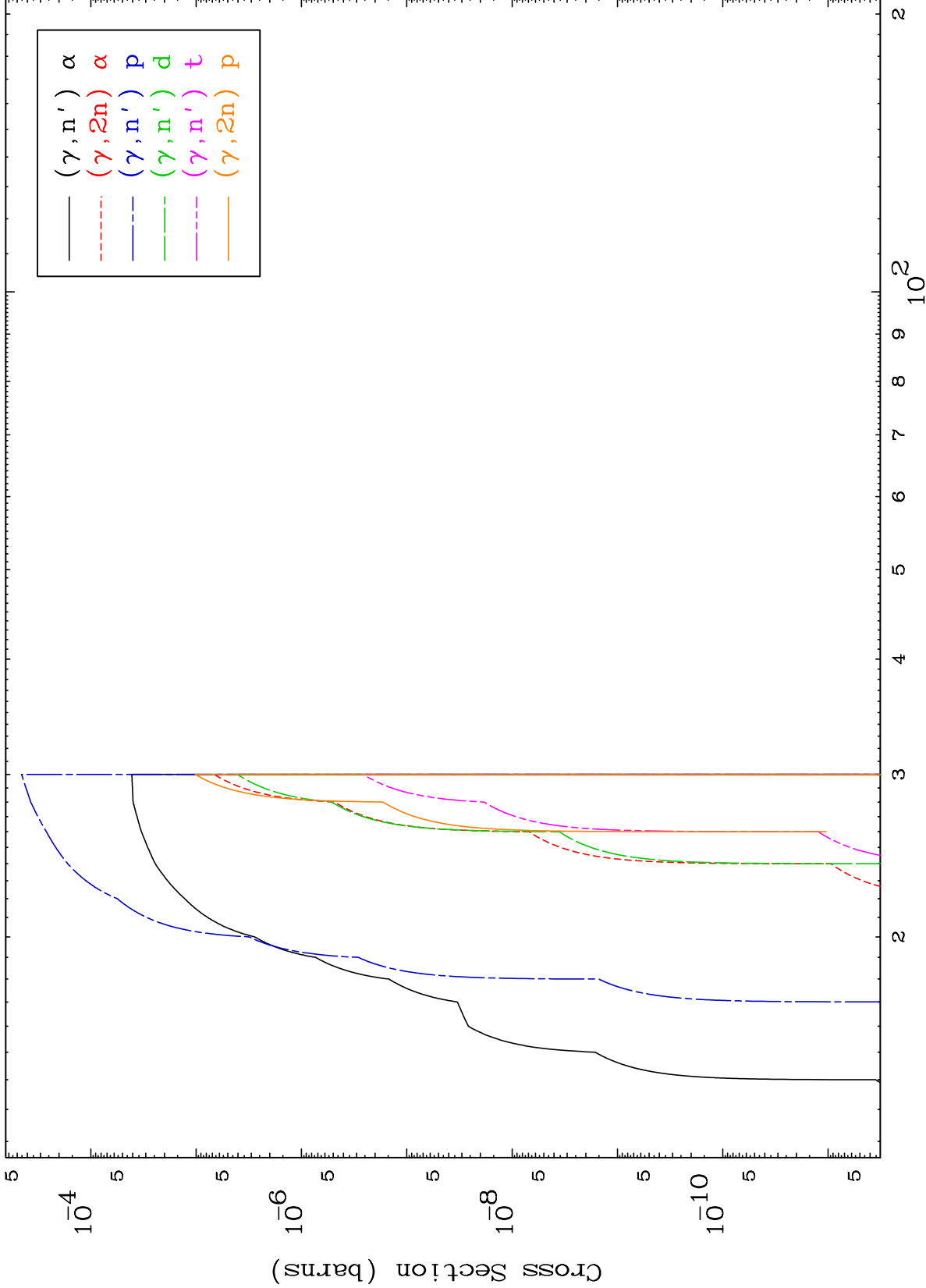


— Photon Inelastic  
- - - (γ, remainder)  
- · - (γ, γ)

Incident Energy (MeV)

44-Ru-103

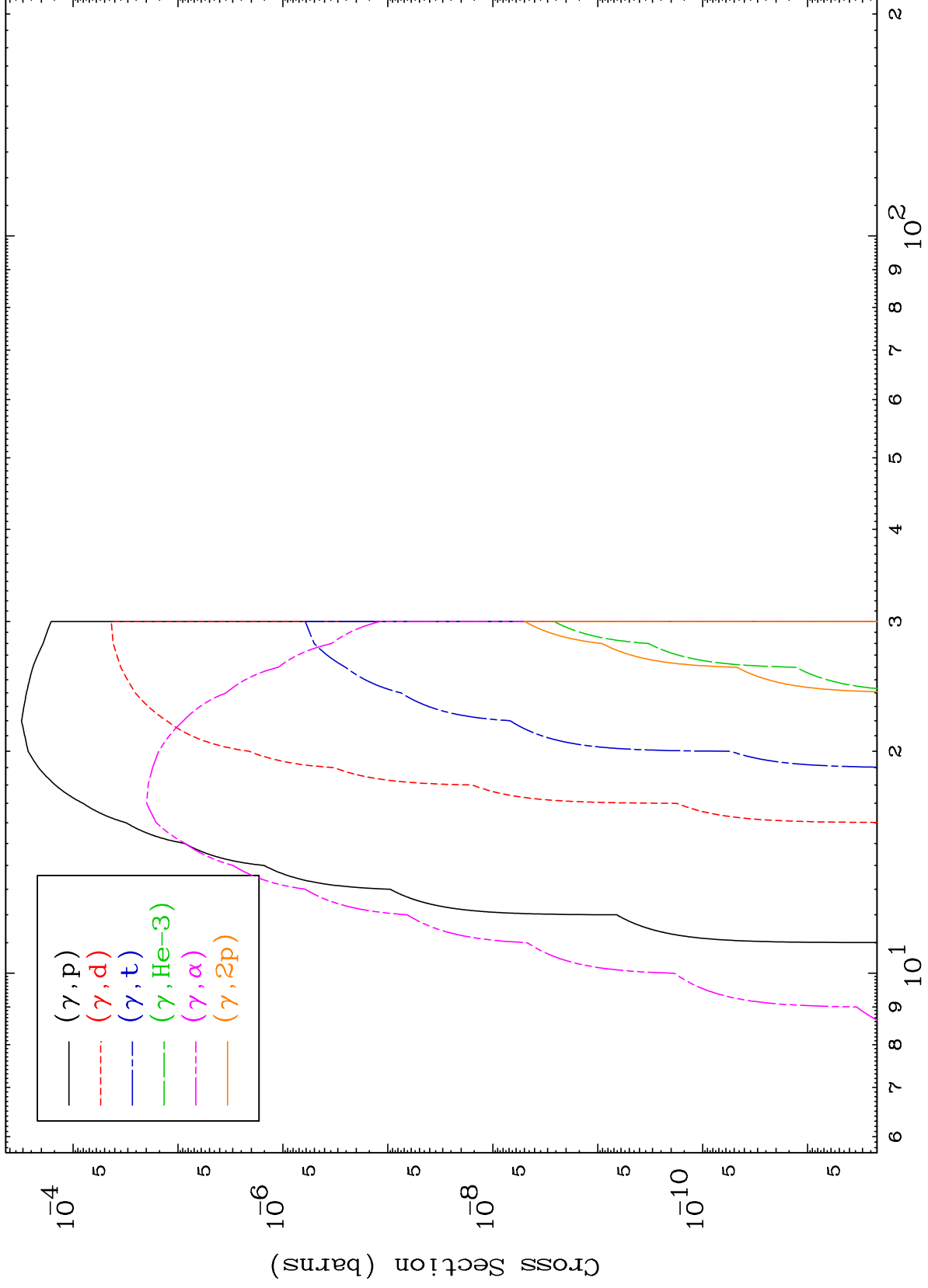




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Photon Charged Particle  
0 Kelvin Cross Sections

44-Ru-103

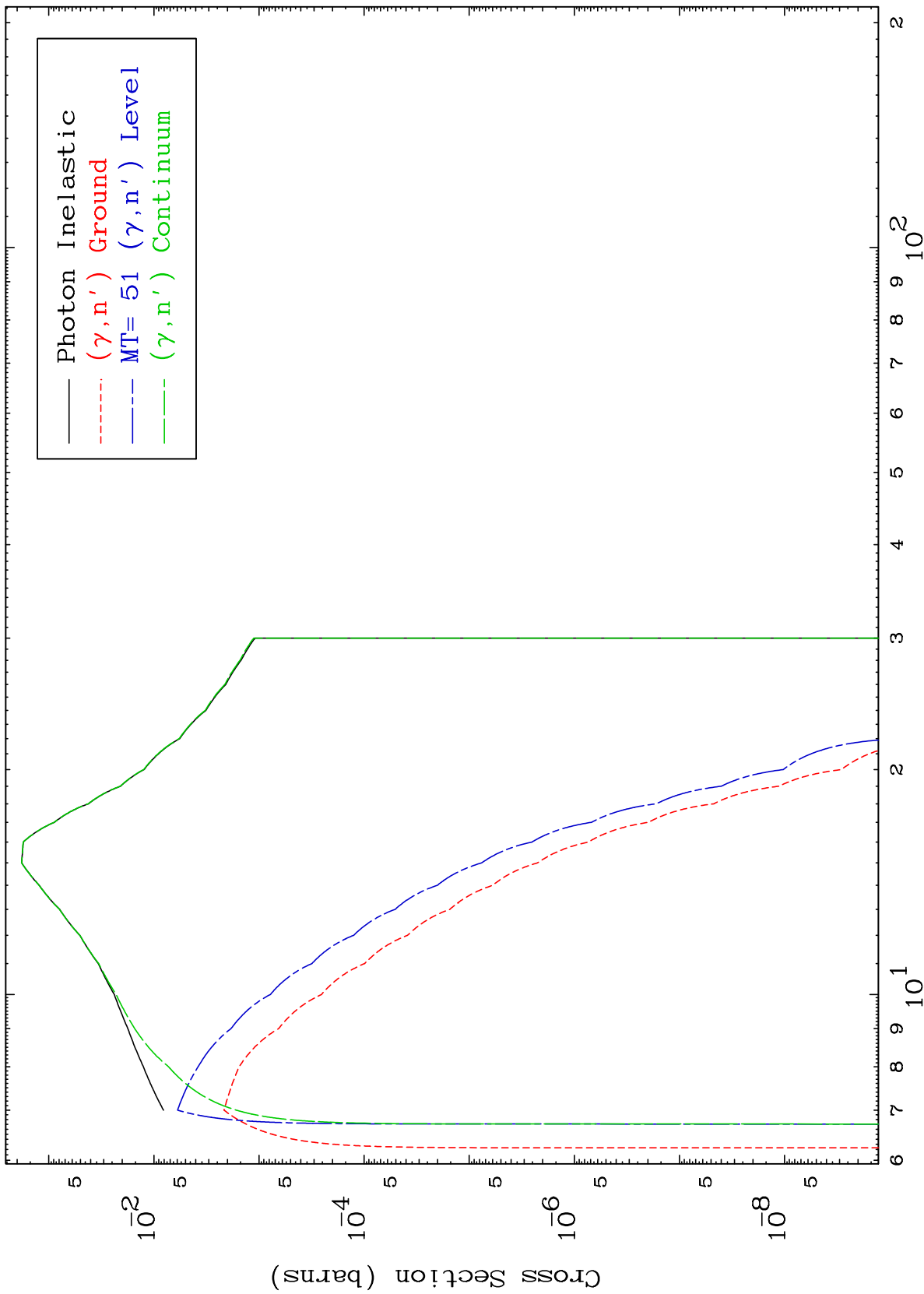


MAT 4446

( $\gamma, n'$ ) Level

44-Ru-103

0 Kelvin Cross Sections



Incident Energy (MeV)

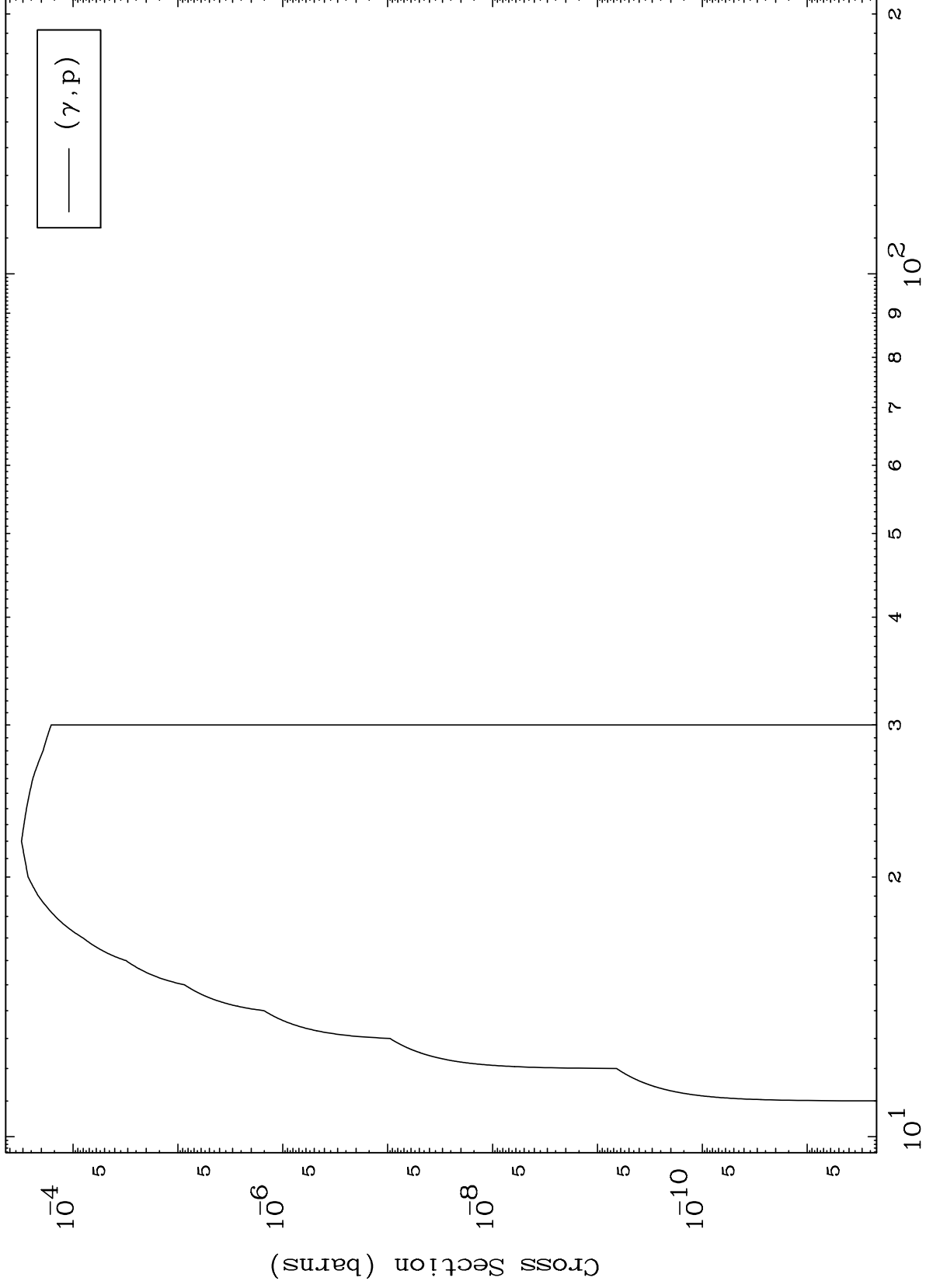
44-Ru-103

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MAT 4446

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

44-Ru-103



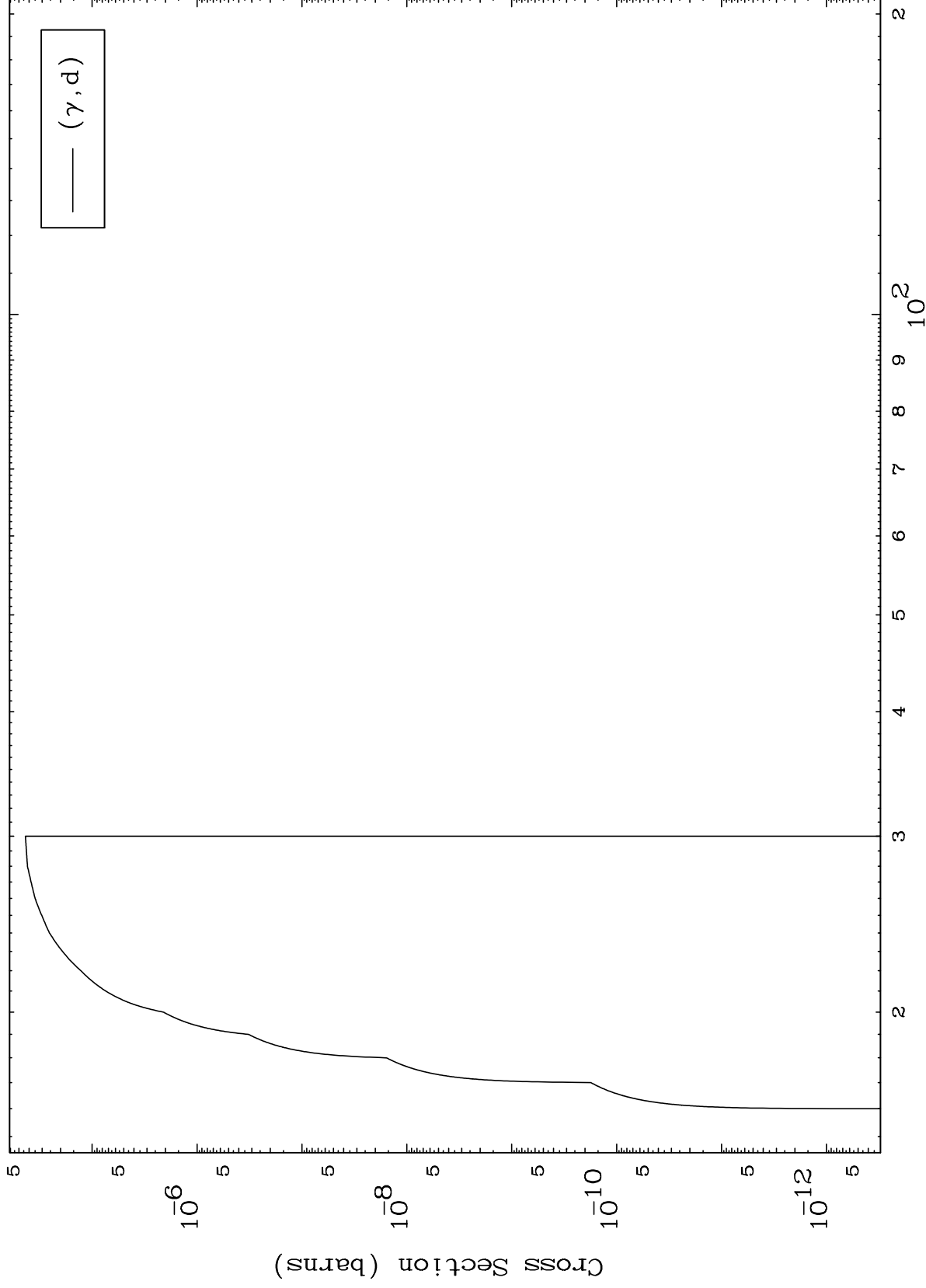
Incident Energy (MeV)

44-Ru-103

MAT 4446

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

44-Ru-103



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Incident Energy (MeV)

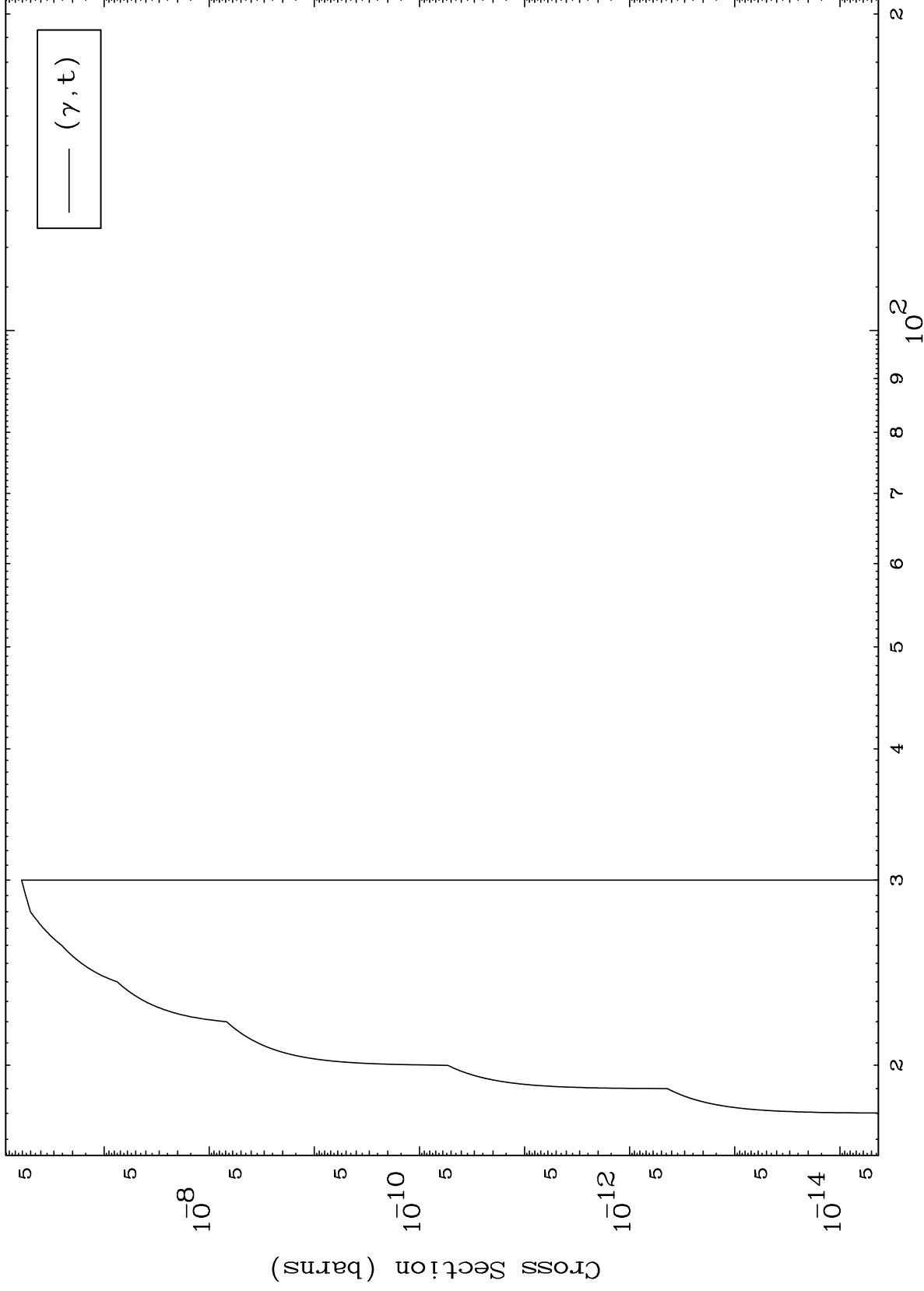
44-Ru-103



MAT 4446

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

44-Ru-103

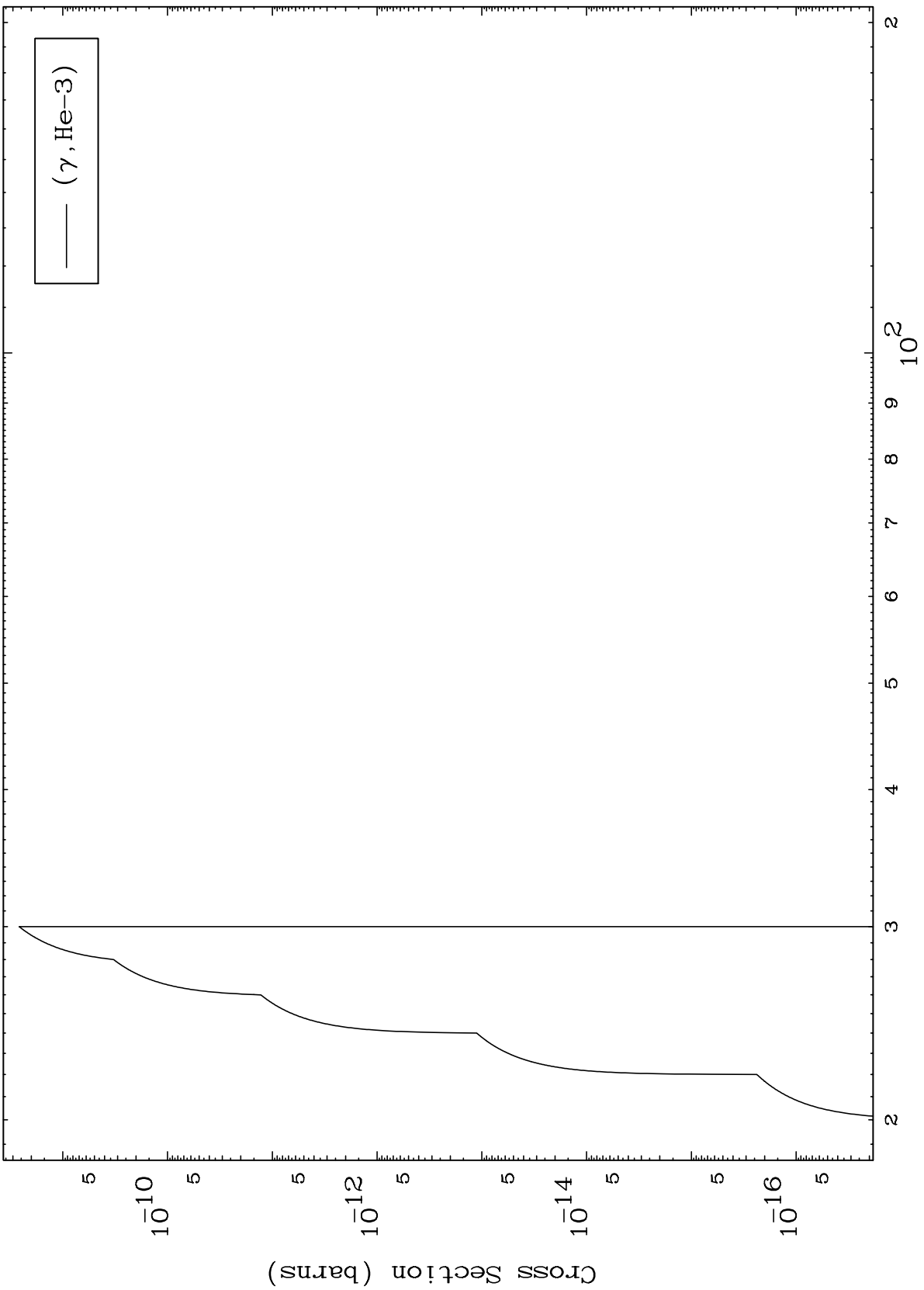


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Incident Energy (MeV)

44-Ru-103

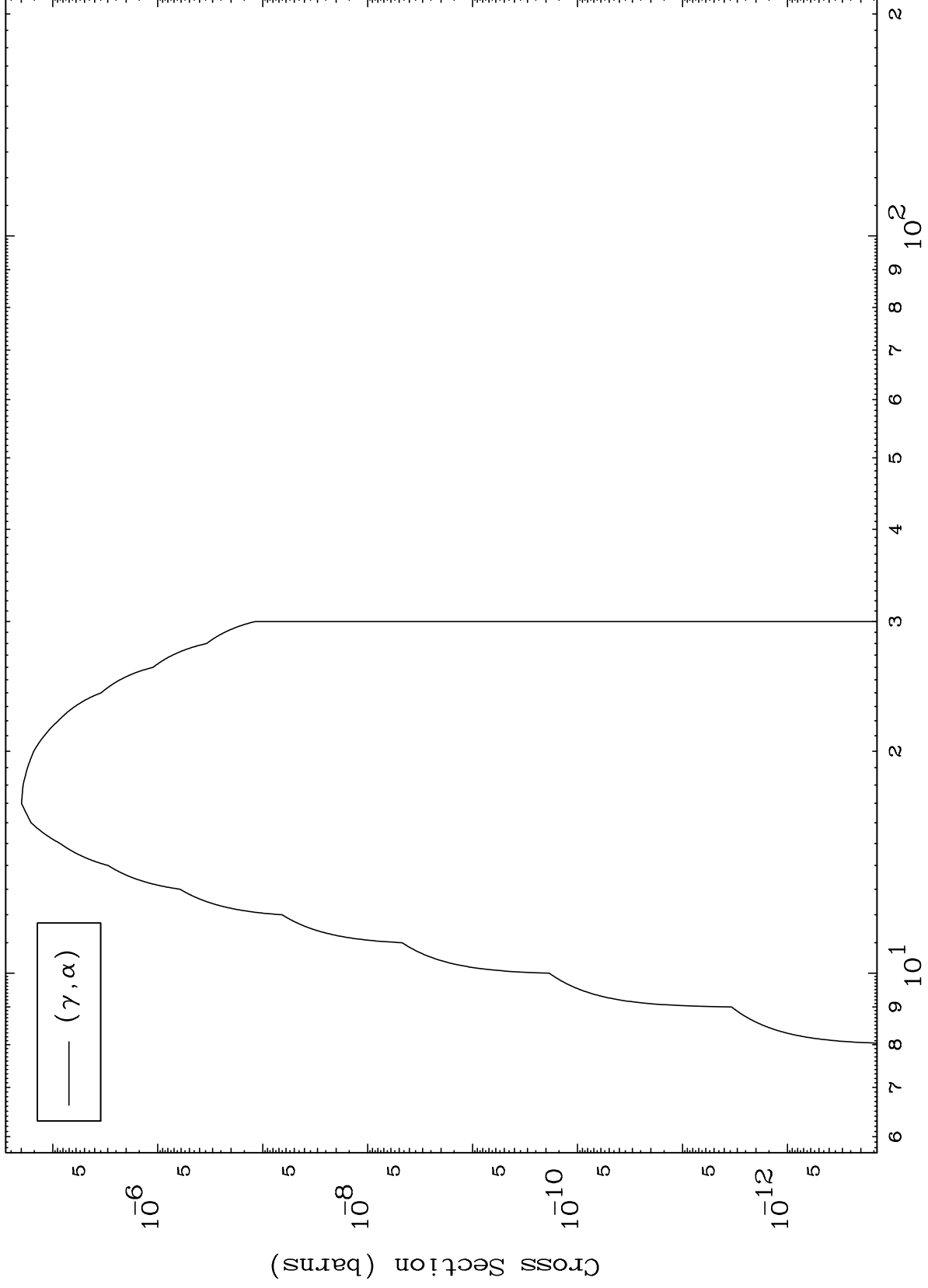
( $\gamma, \text{He-3}$ ) Levels  
0 Kelvin Cross Sections



MAT 4446

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

44-Ru-103



10

Incident Energy (MeV)

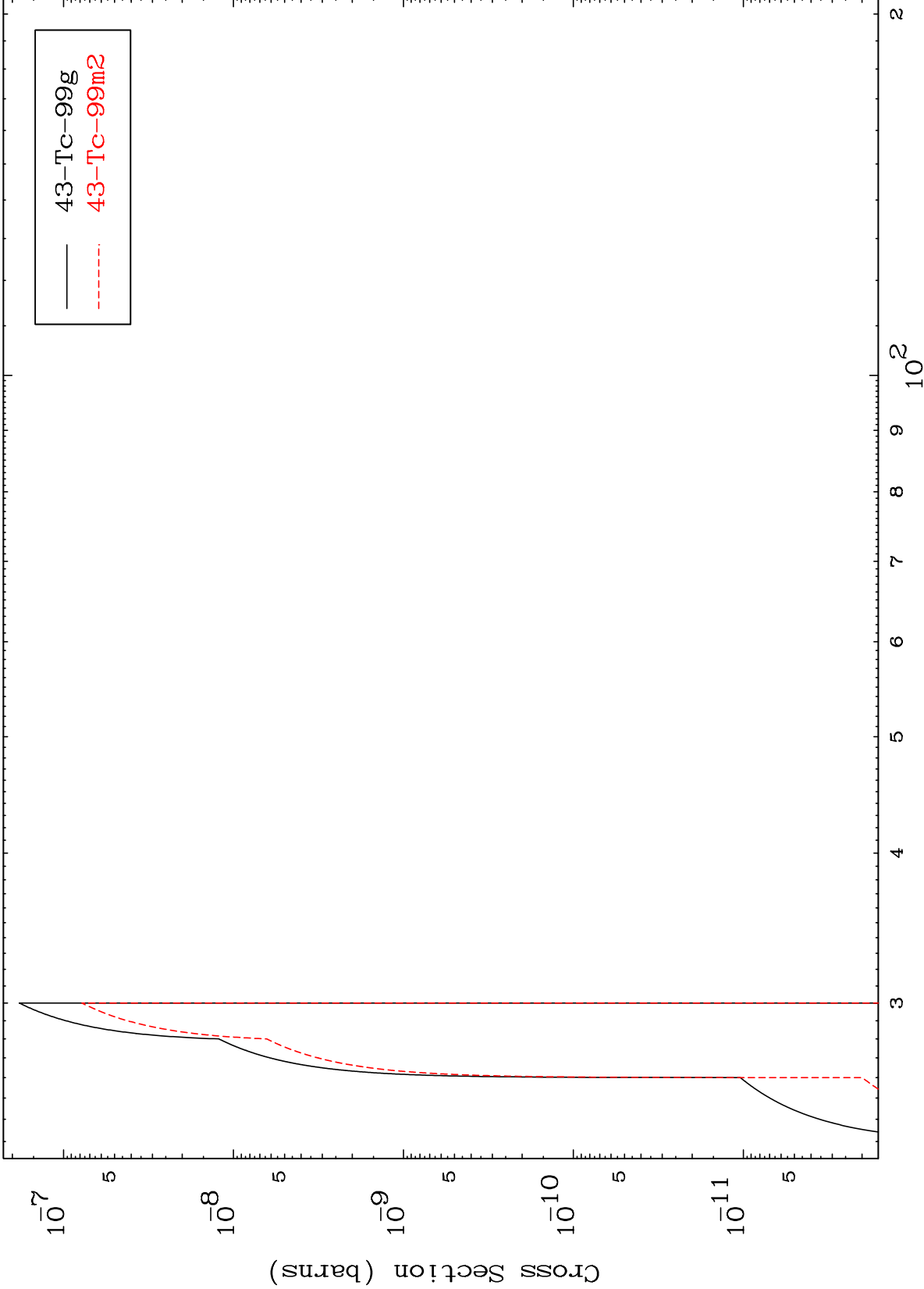
44-Ru-103

MAT 4446

( $\gamma, n'$ ) t

44-Ru-103

Radionuclide Production Cross Section



11

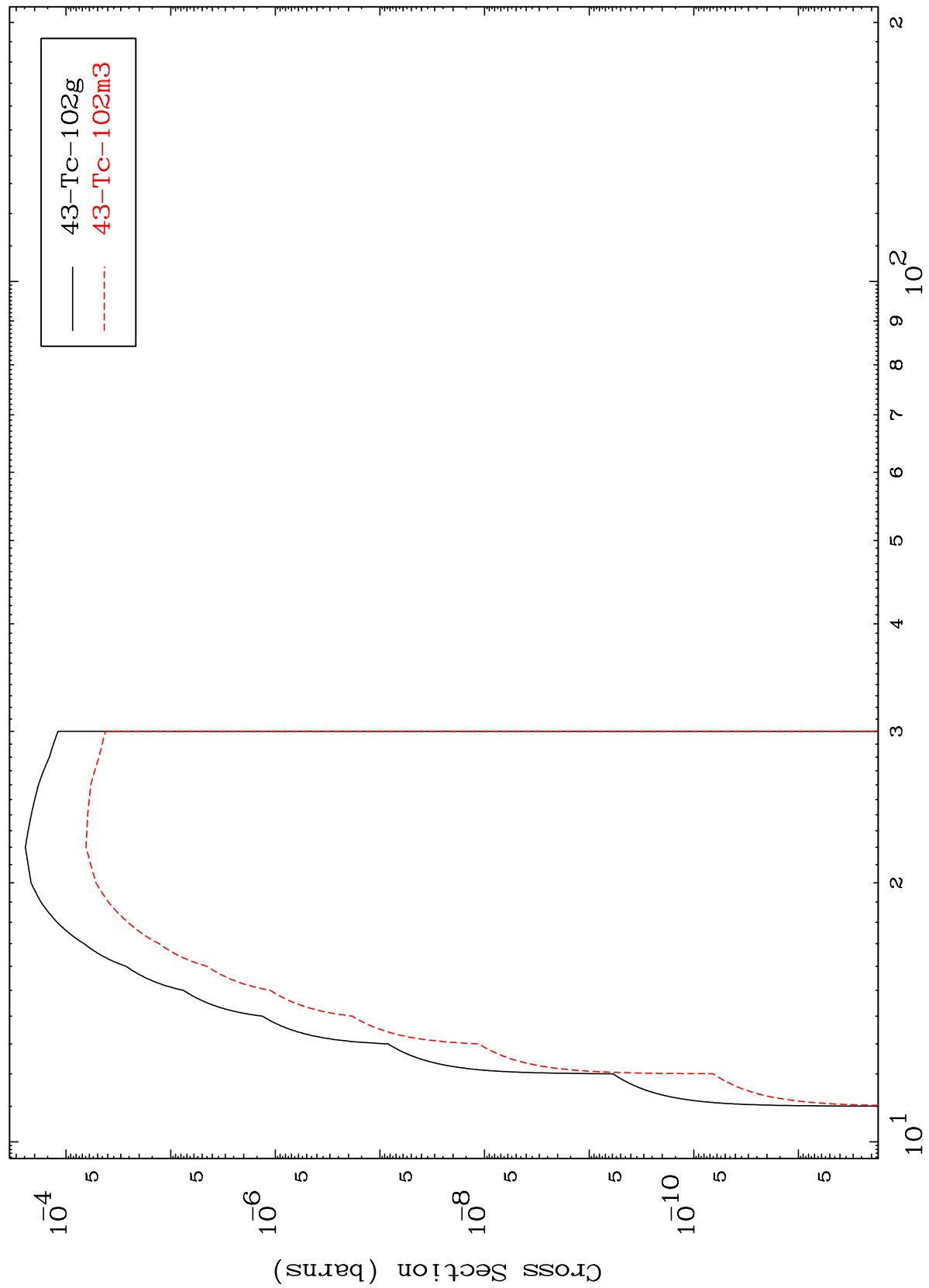
Incident Energy (MeV)

44-Ru-103

MAT 4446

44-Ru-103

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



44-Ru-103

Incident Energy (MeV)

12