

Program EVALPLOT  
(Version 2018-1)

by

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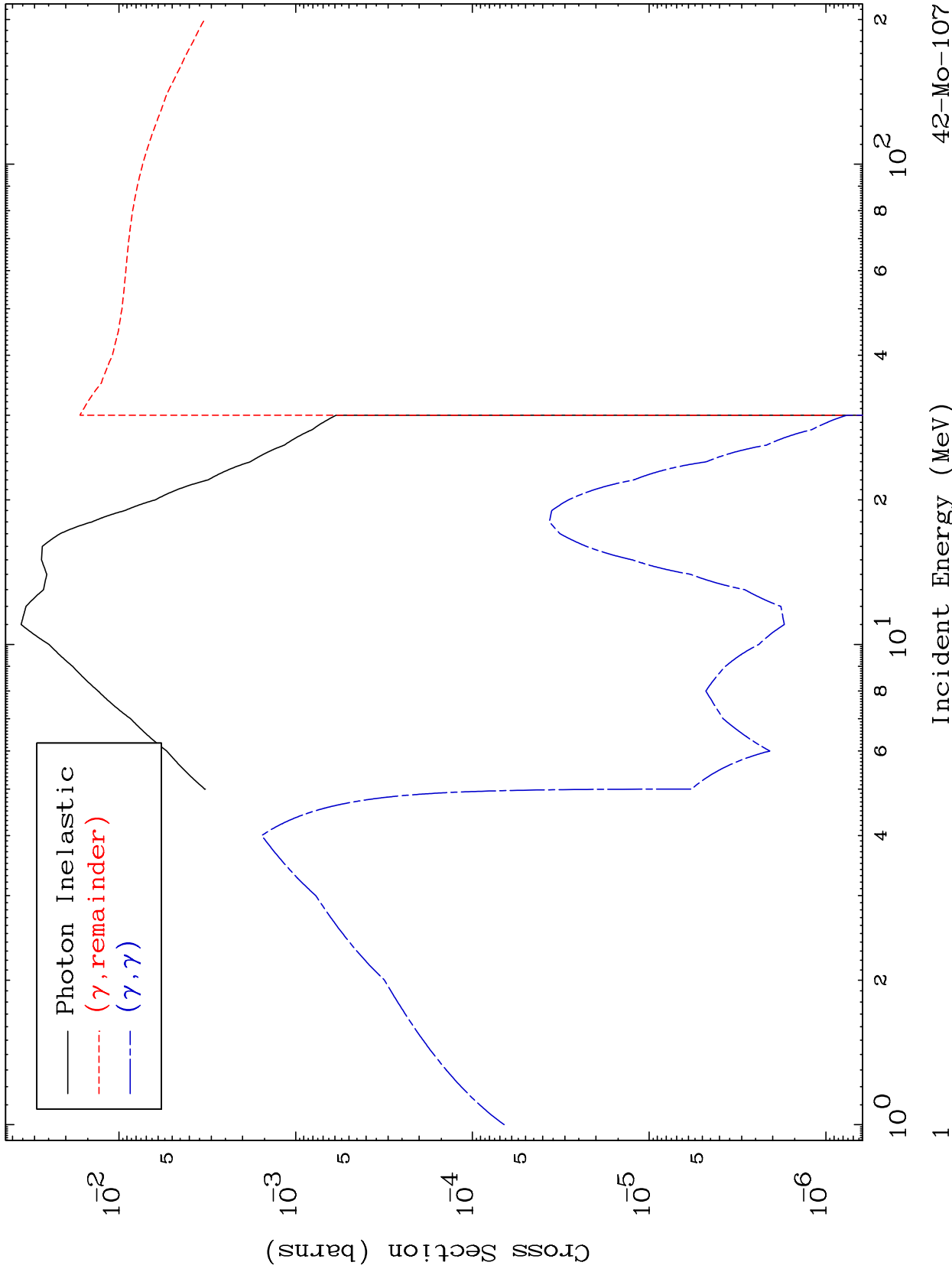
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4270

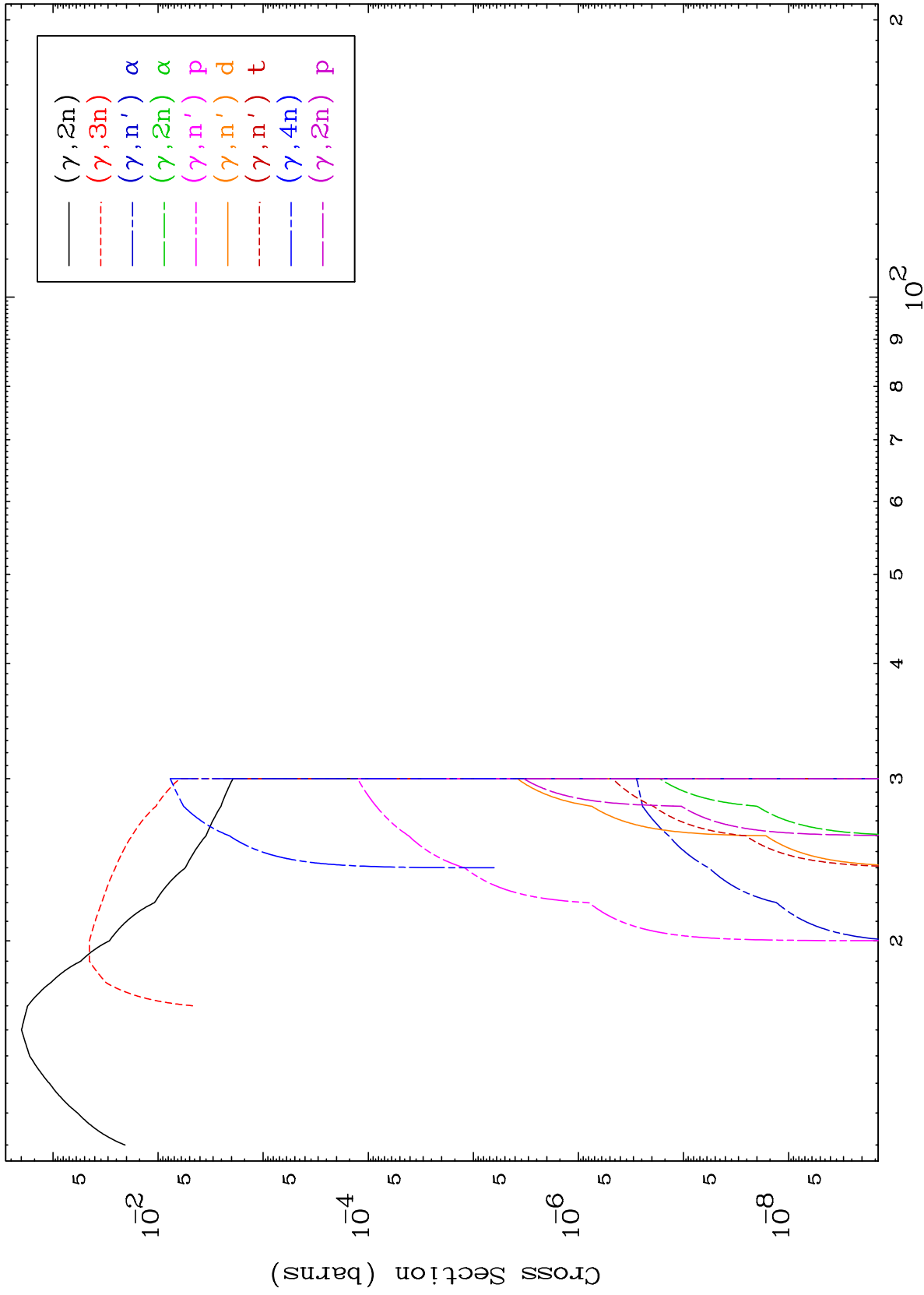
Photon Major  
0 Kelvin Cross Sections

42-Mo-107



Incident Energy (MeV)

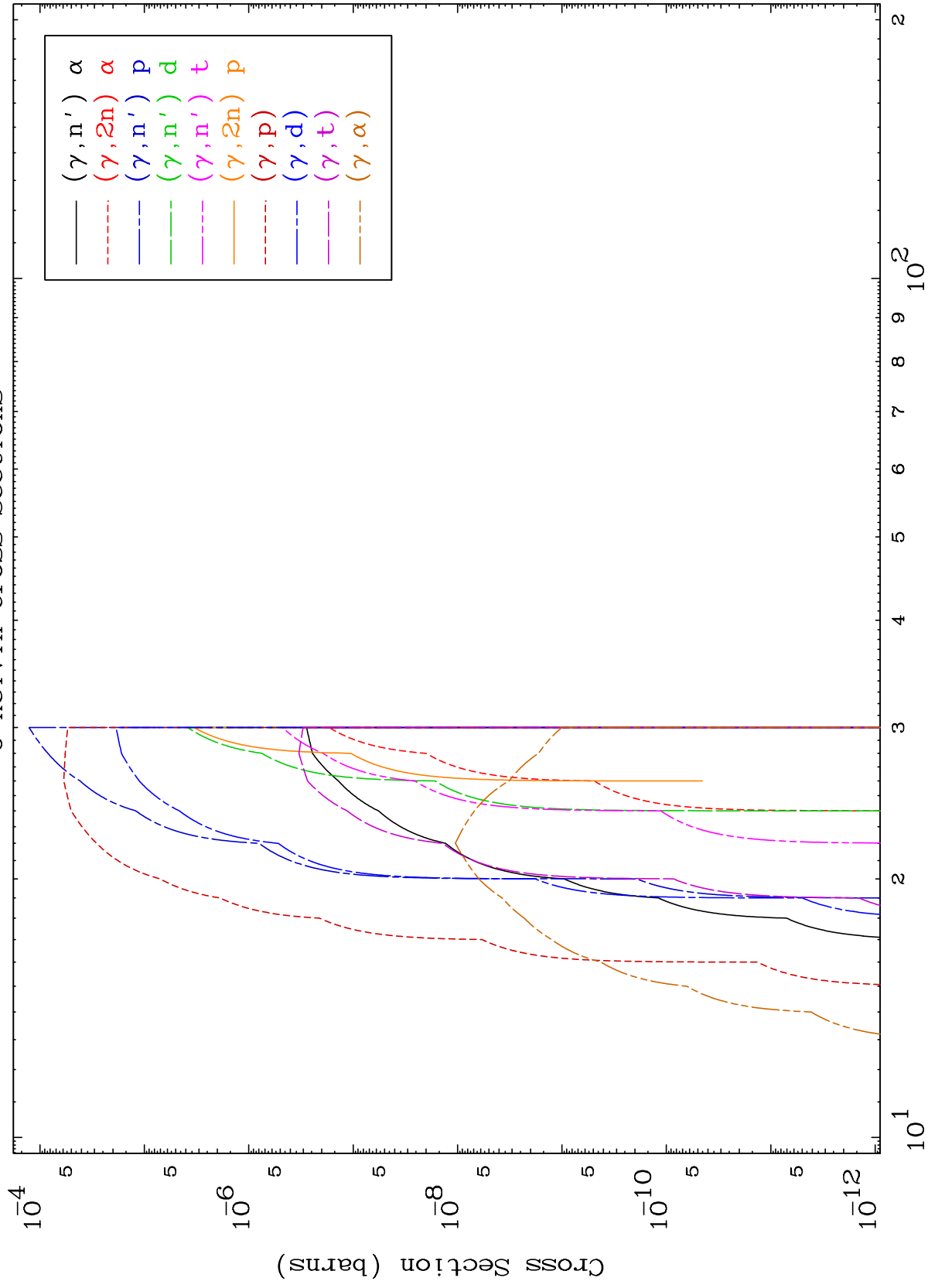
42-Mo-107



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Photon Charged Particle  
0 Kelvin Cross Sections

42-Mo-107



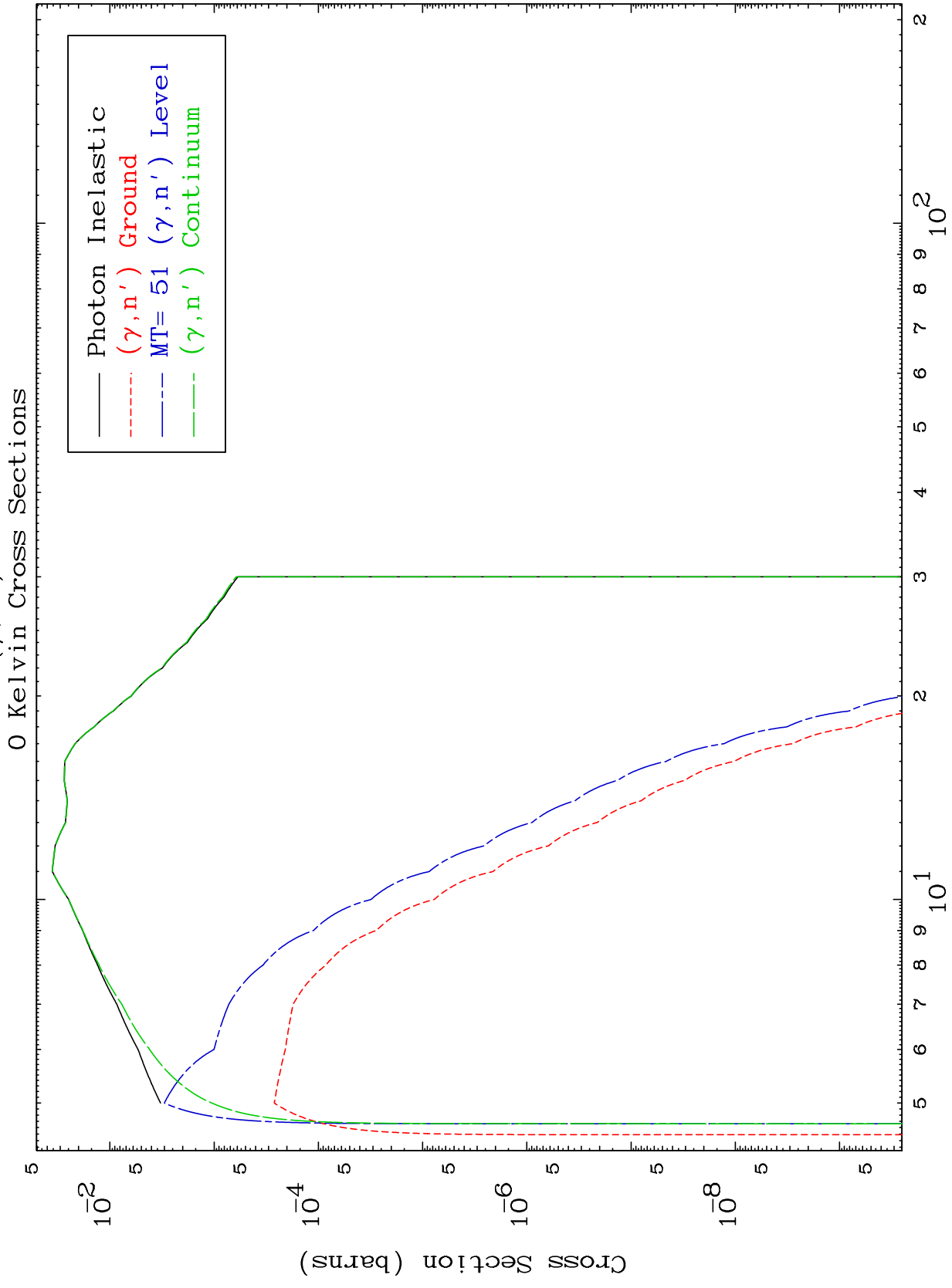
Incident Energy (MeV)

42-Mo-107

MAT 4270

( $\gamma, n'$ ) Level

42-Mo-107

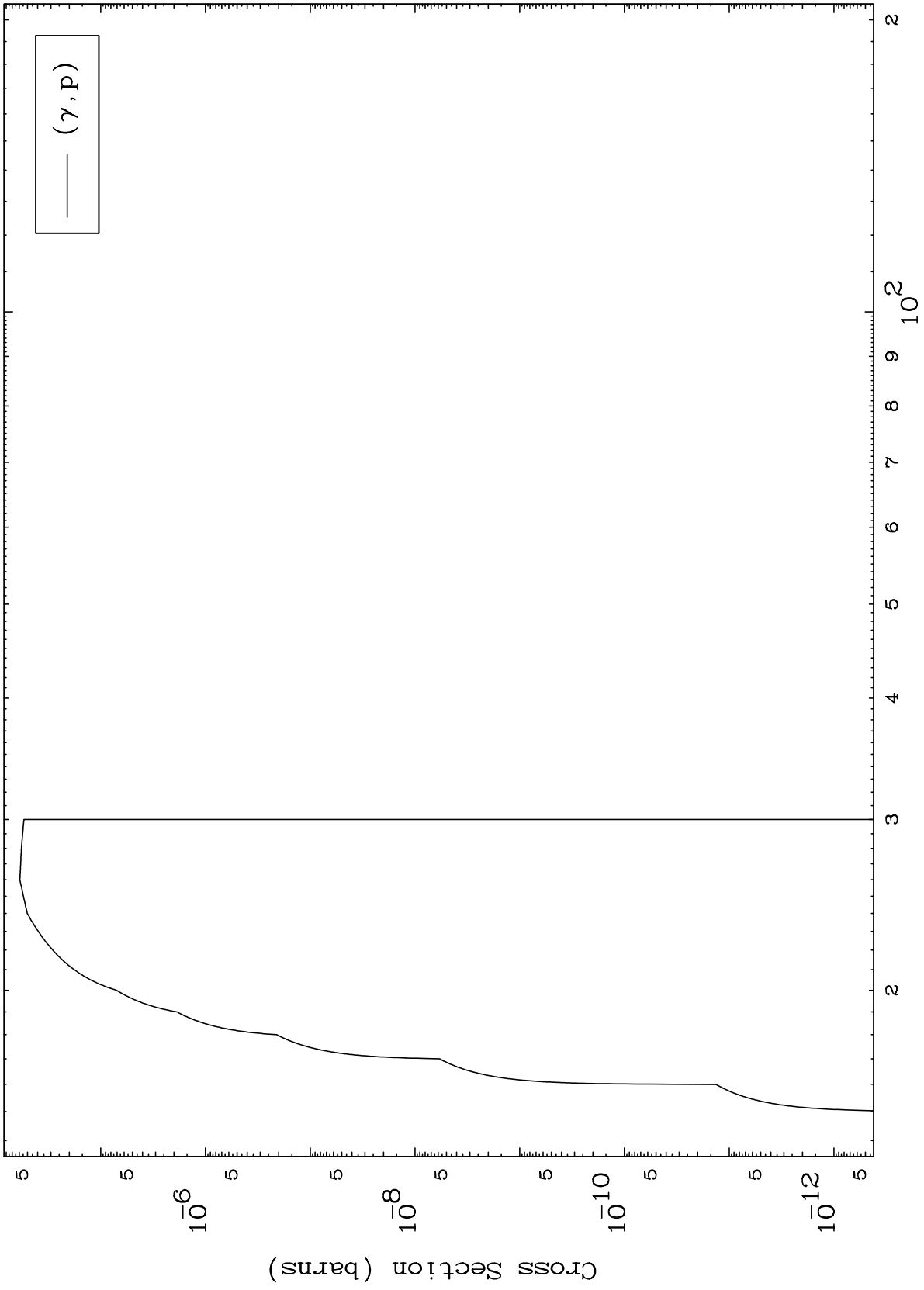


Photon Inelastic  
( $\gamma, n'$ ) Ground  
MT=51 ( $\gamma, n'$ ) Level  
( $\gamma, n'$ ) Continuum

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

42-Mo-107



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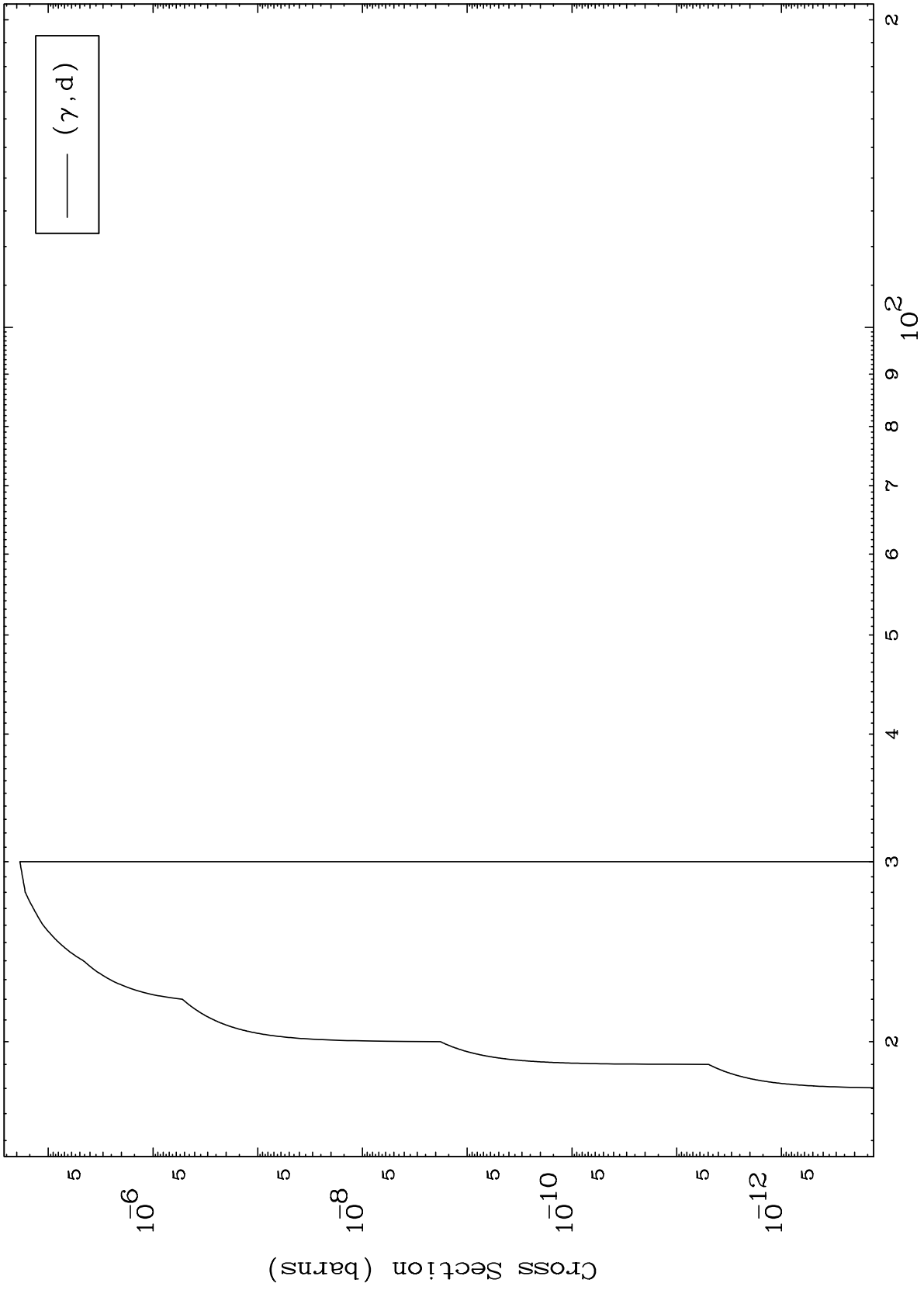
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



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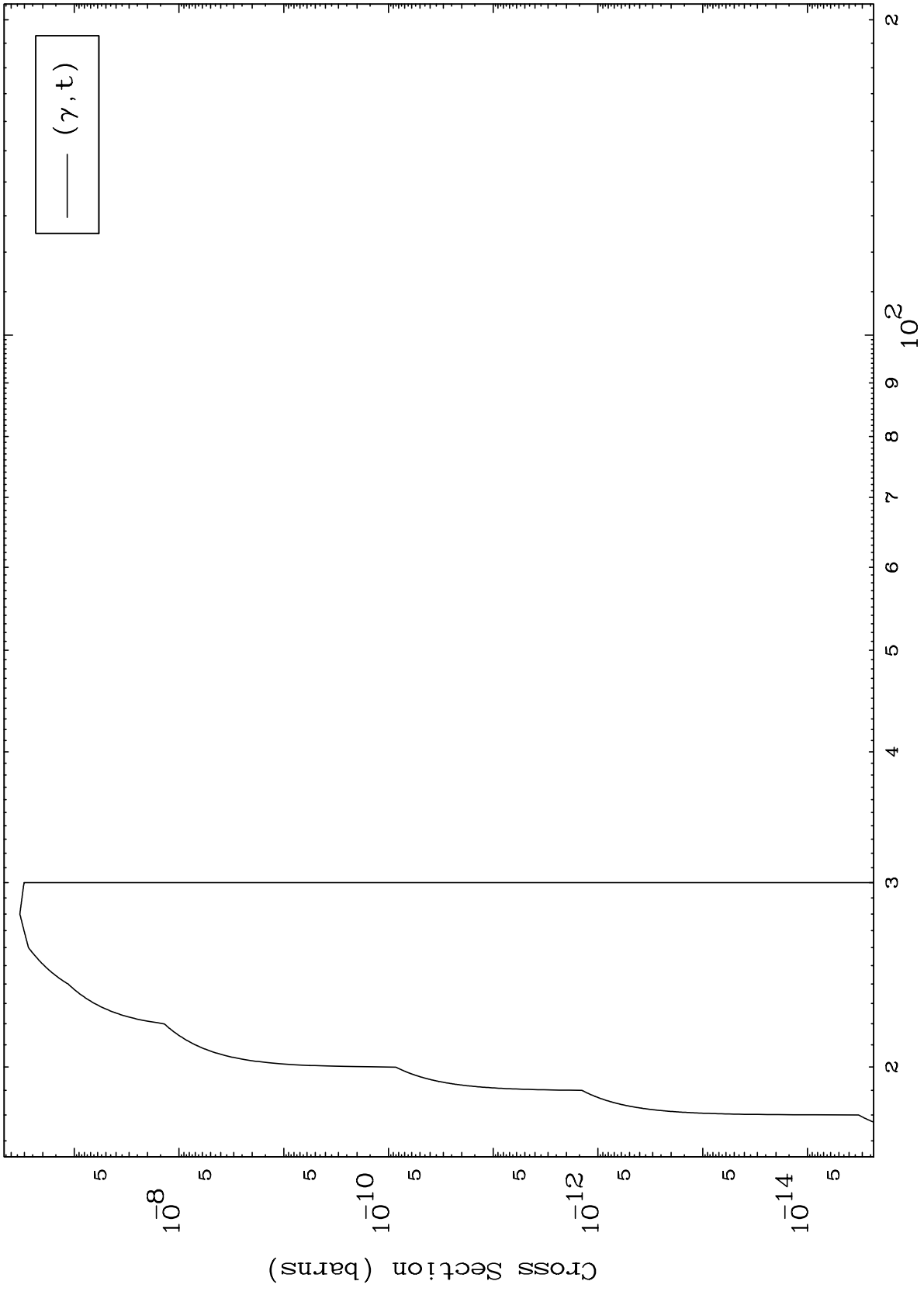
Incident Energy (MeV)

42-Mo-107

MAT 4270

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

42-Mo-107



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Incident Energy (MeV)

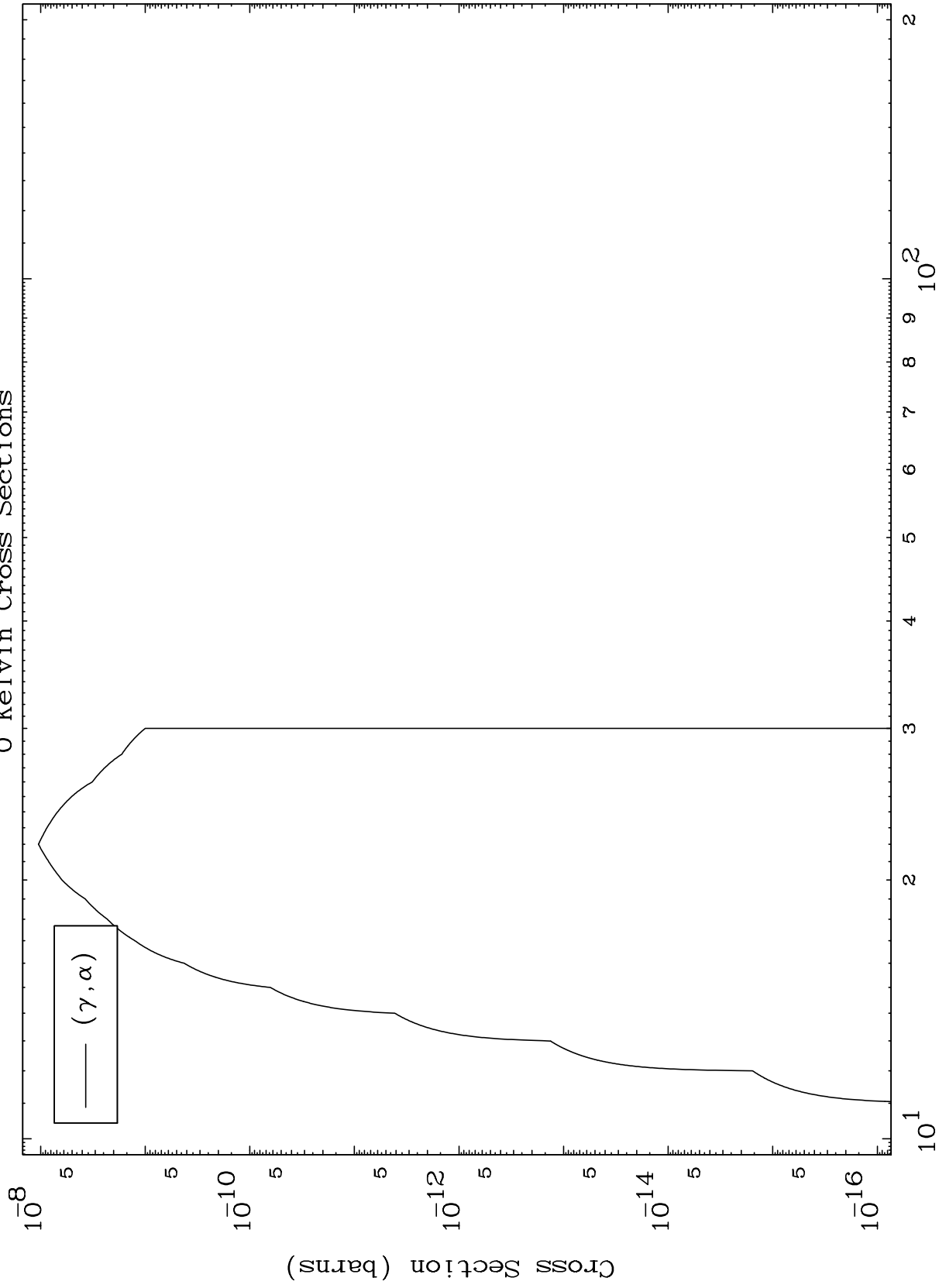
42-Mo-107



MAT 4270

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

42-Mo-107



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Incident Energy (MeV)

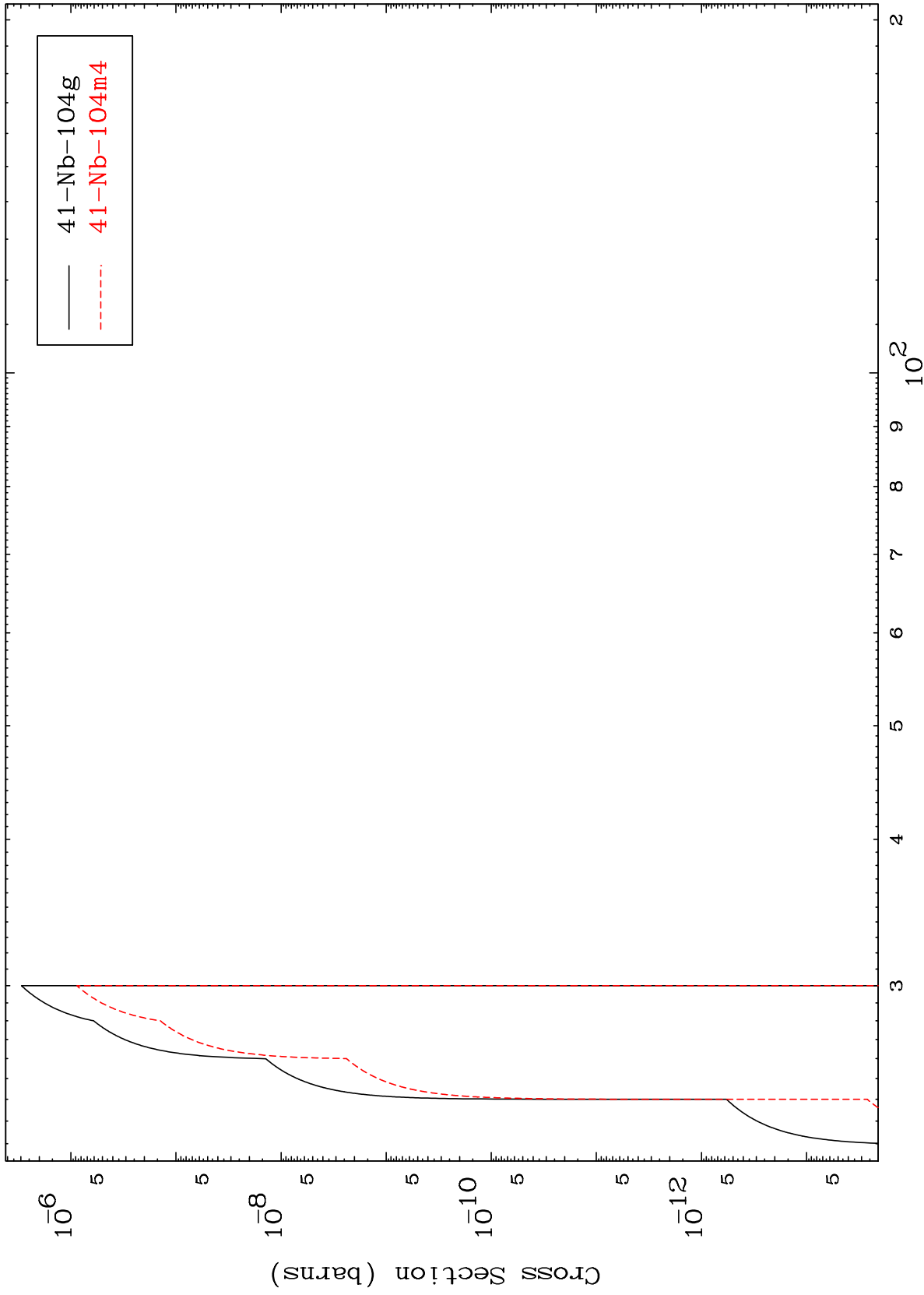
42-Mo-107

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( $\gamma, n'$ ) d

42-Mo-107

Radionuclide Production Cross Section



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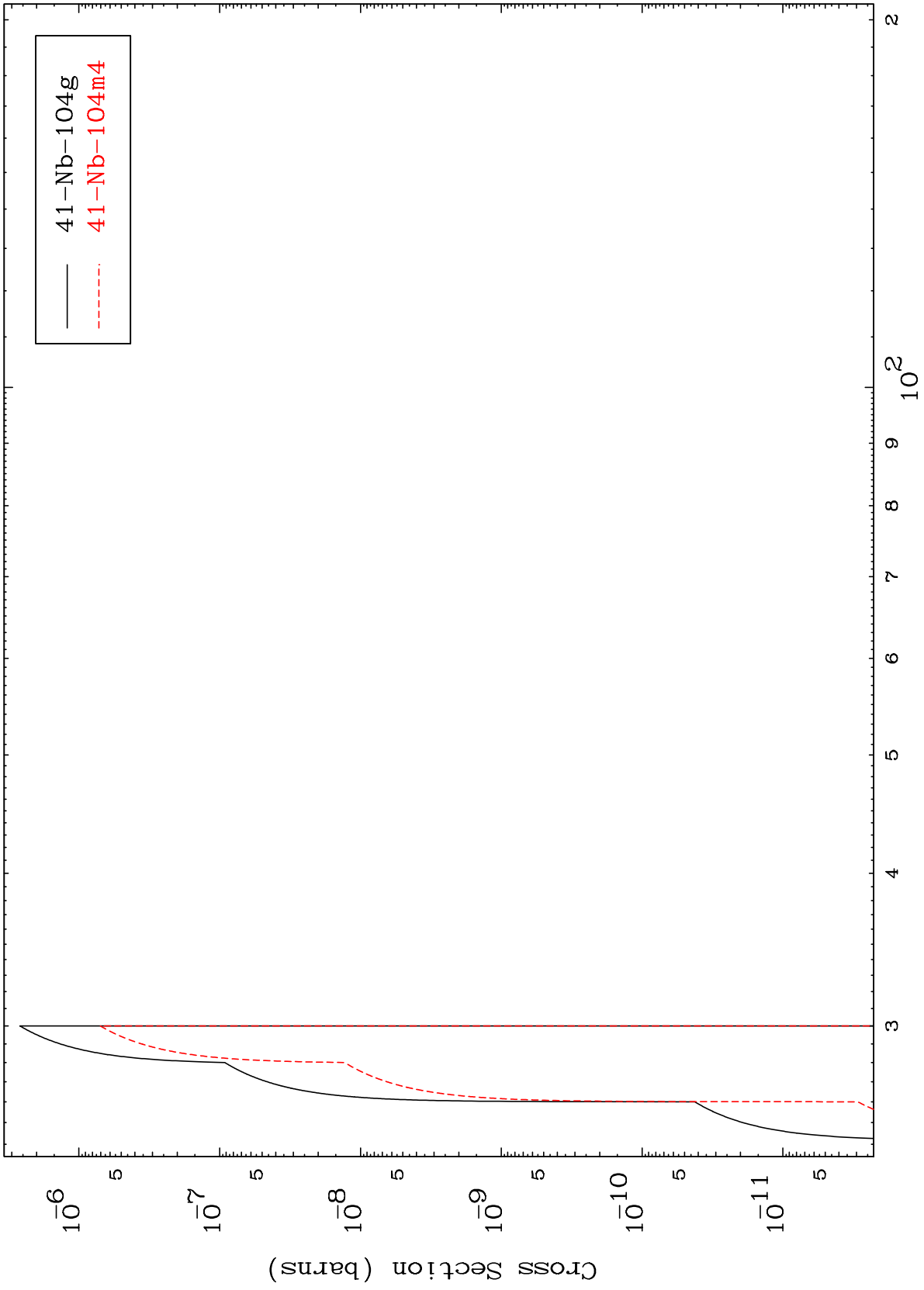
Incident Energy (MeV)

42-Mo-107

MAT 4270

42-Mo-107

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



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Incident Energy (MeV)

42-Mo-107

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

