

Program EVALPLOT  
(Version 2021-1)

by

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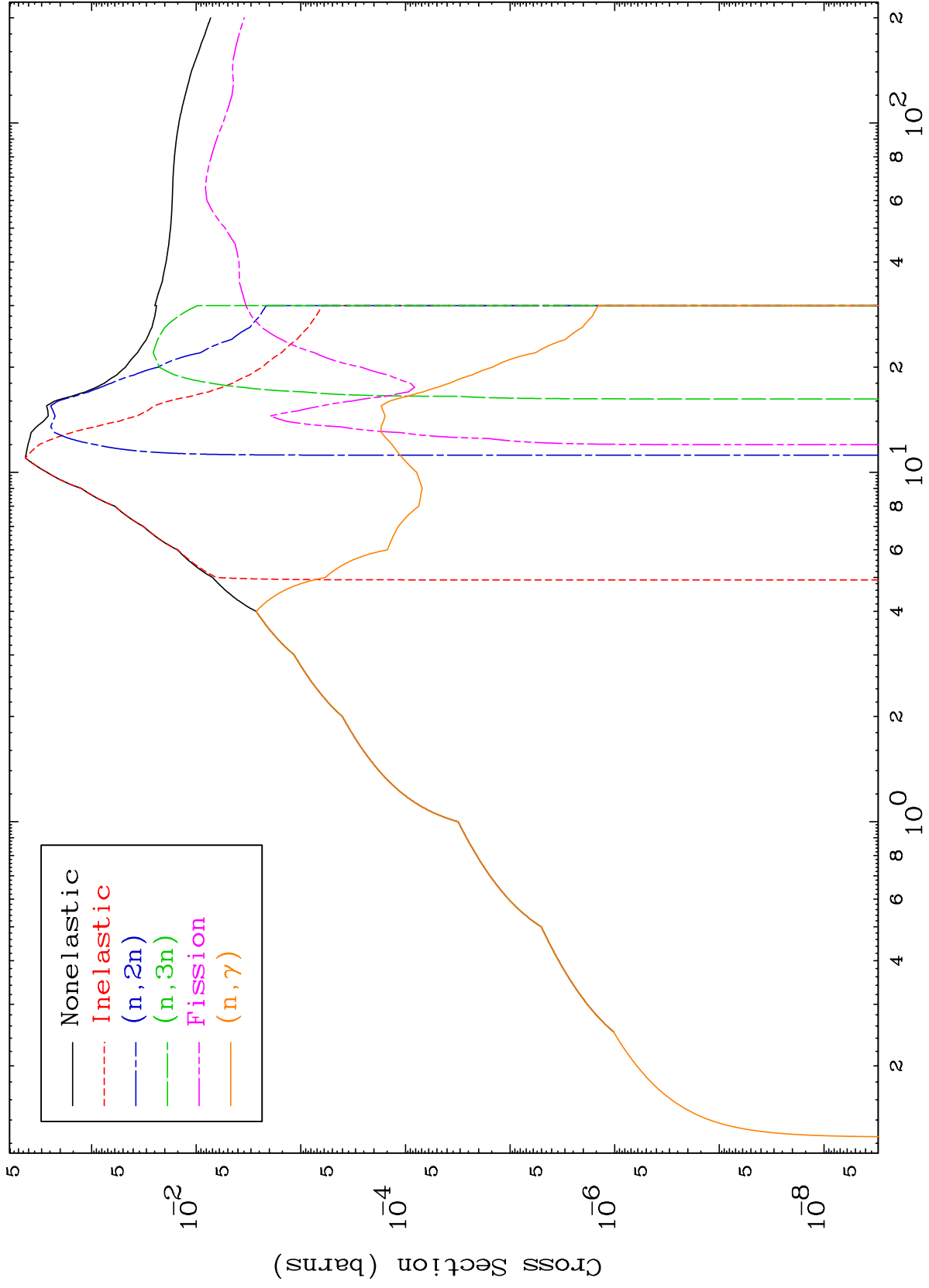
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8940

Photon Major  
0 Kelvin Cross Sections

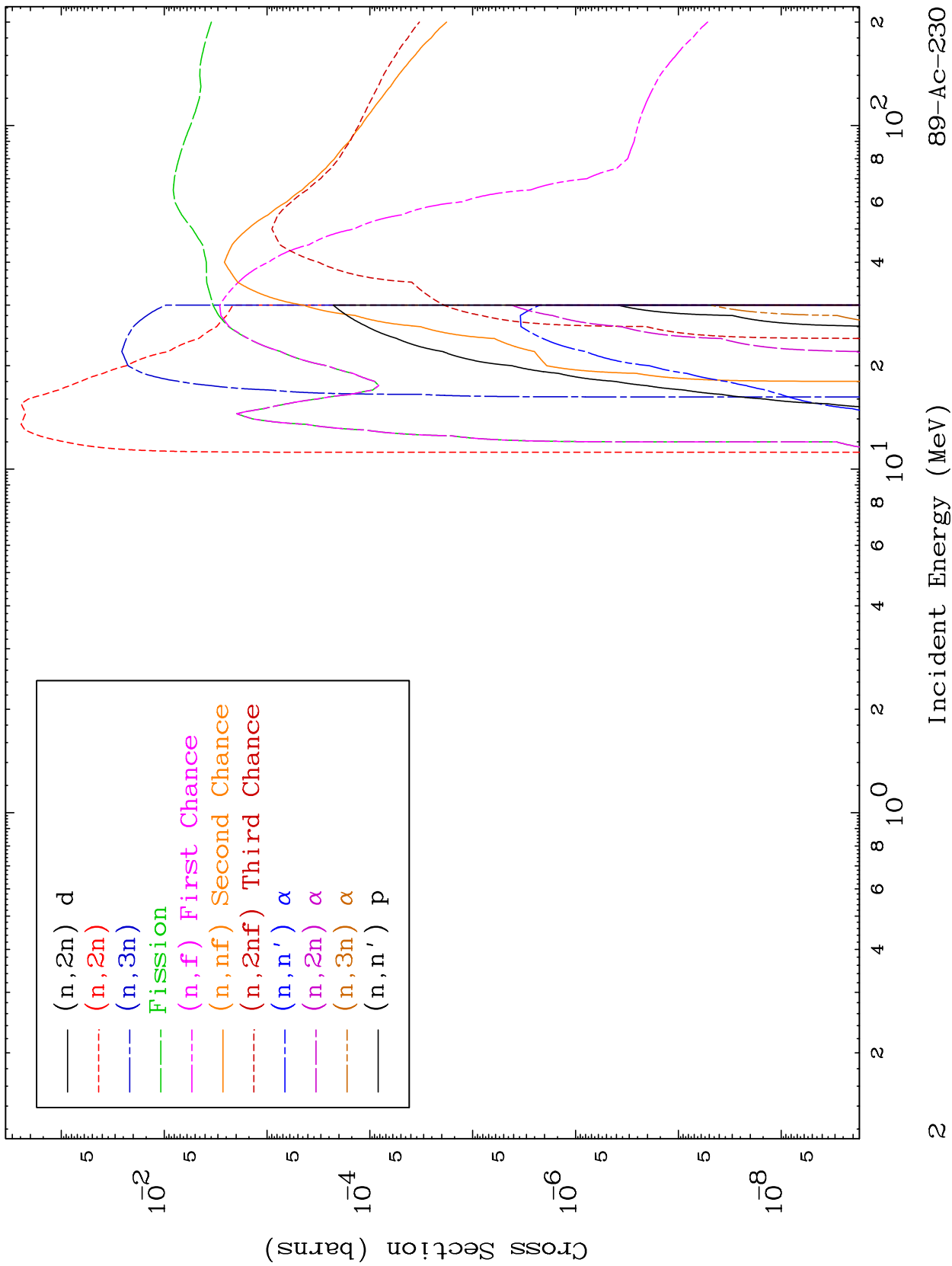
89-Ac-230



MAT 8940

Photon Neutron Absorption  
0 Kelvin Cross Sections

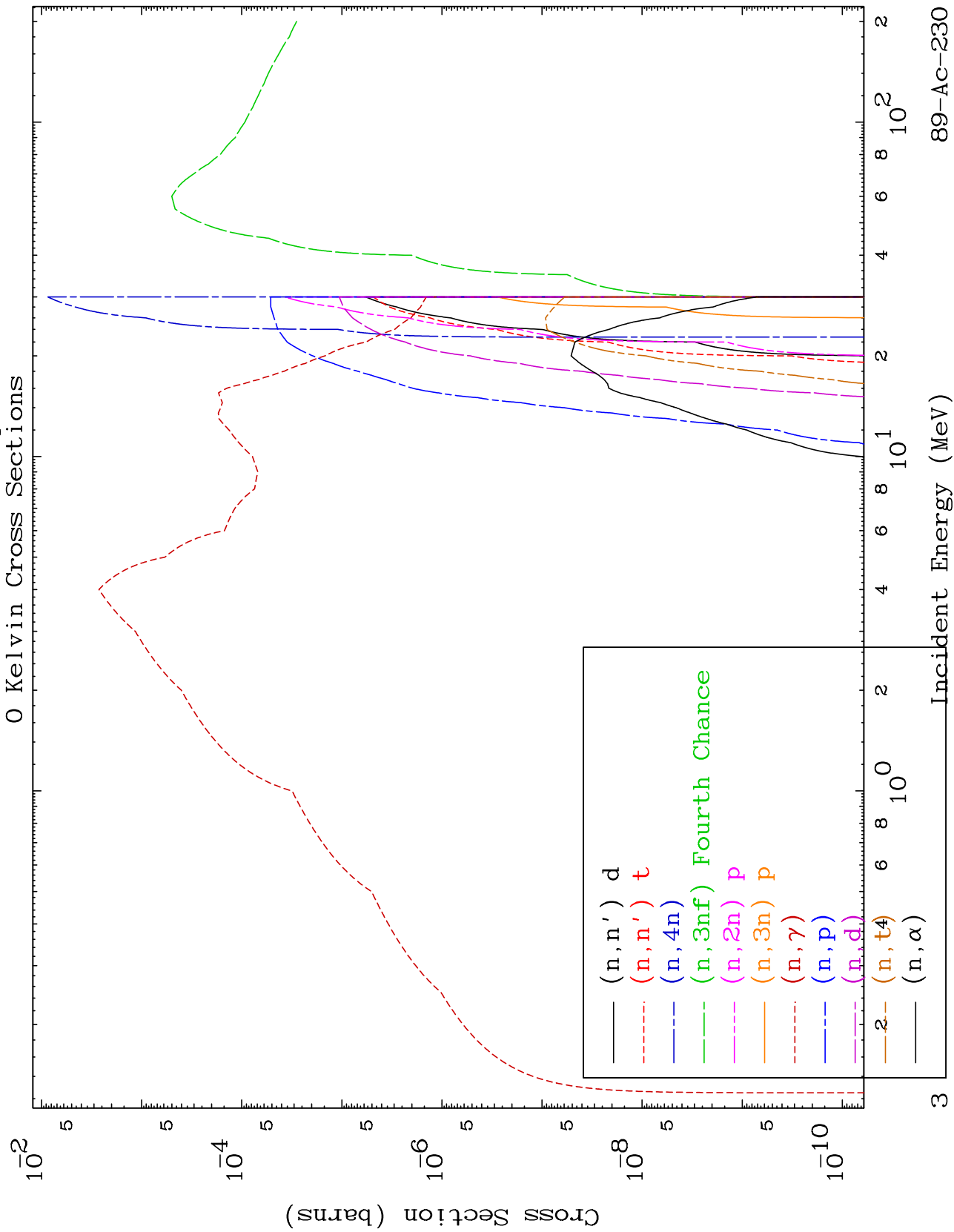
89-Ac-230



MAT 8940

Photon Neutron Absorption  
0 Kelvin Cross Sections

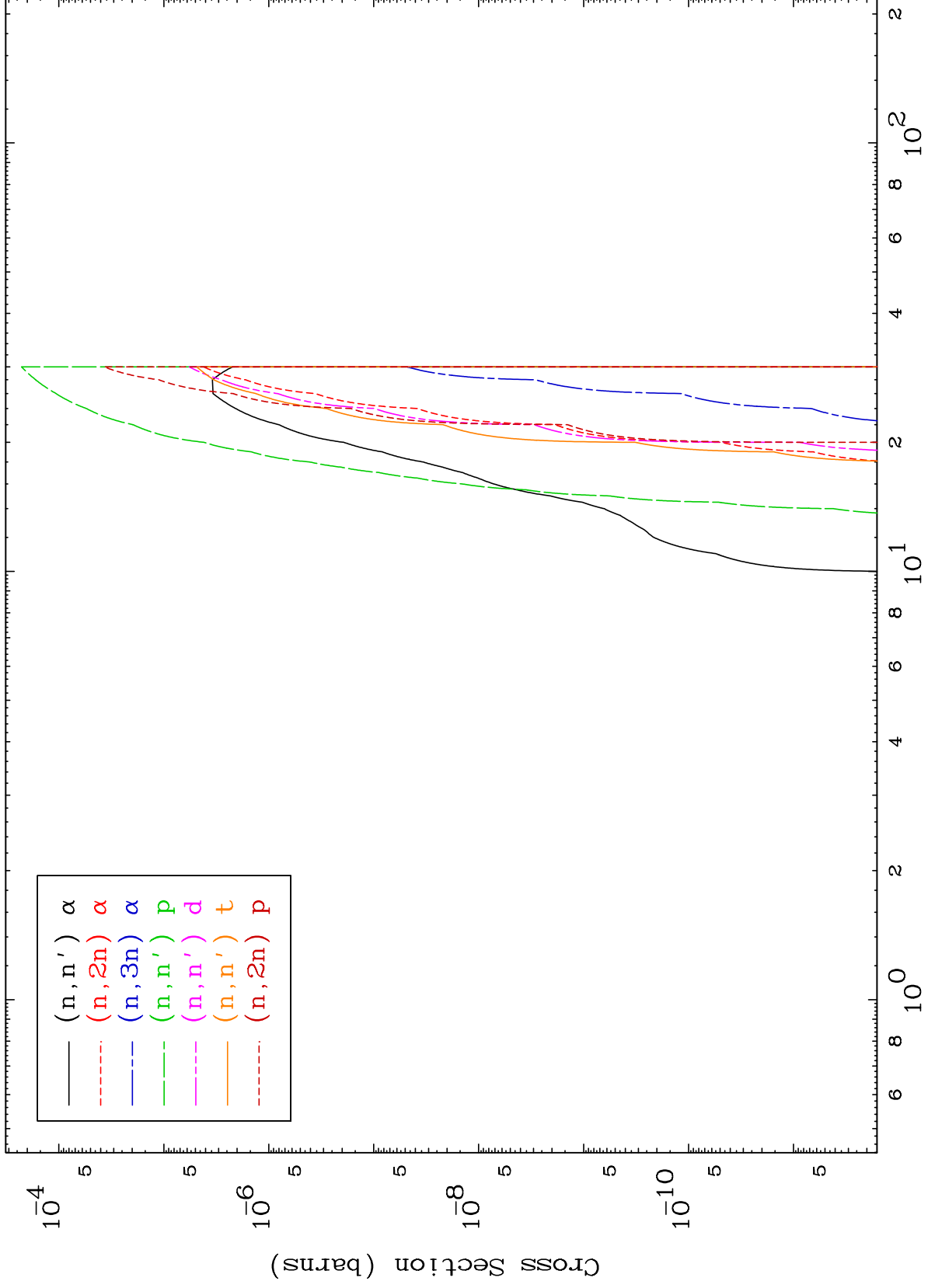
89-Ac-230



MAT 8940

Photon Charged Particle  
0 Kelvin Cross Sections

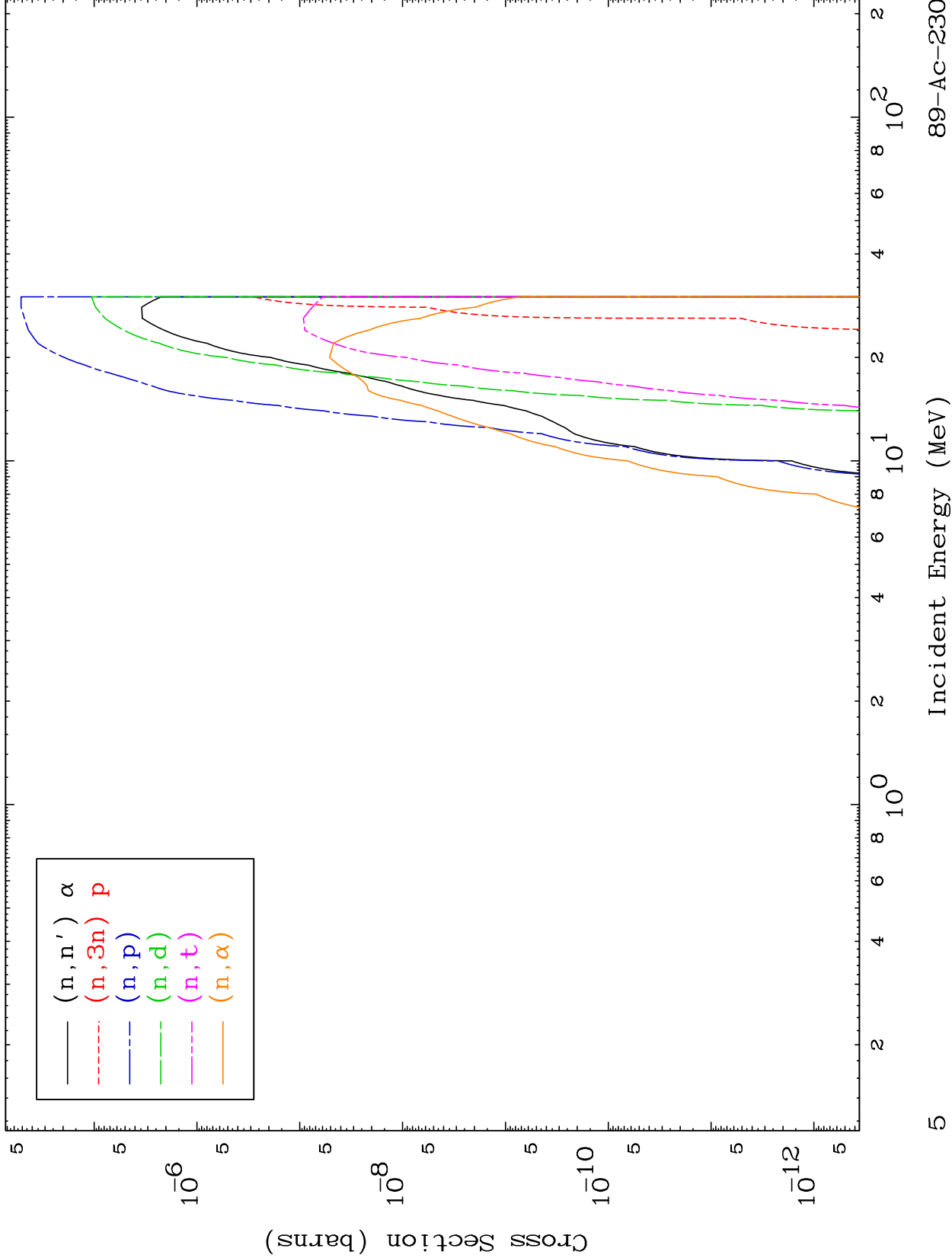
89-Ac-230



MAT 8940

Photon Charged Particle  
0 Kelvin Cross Sections

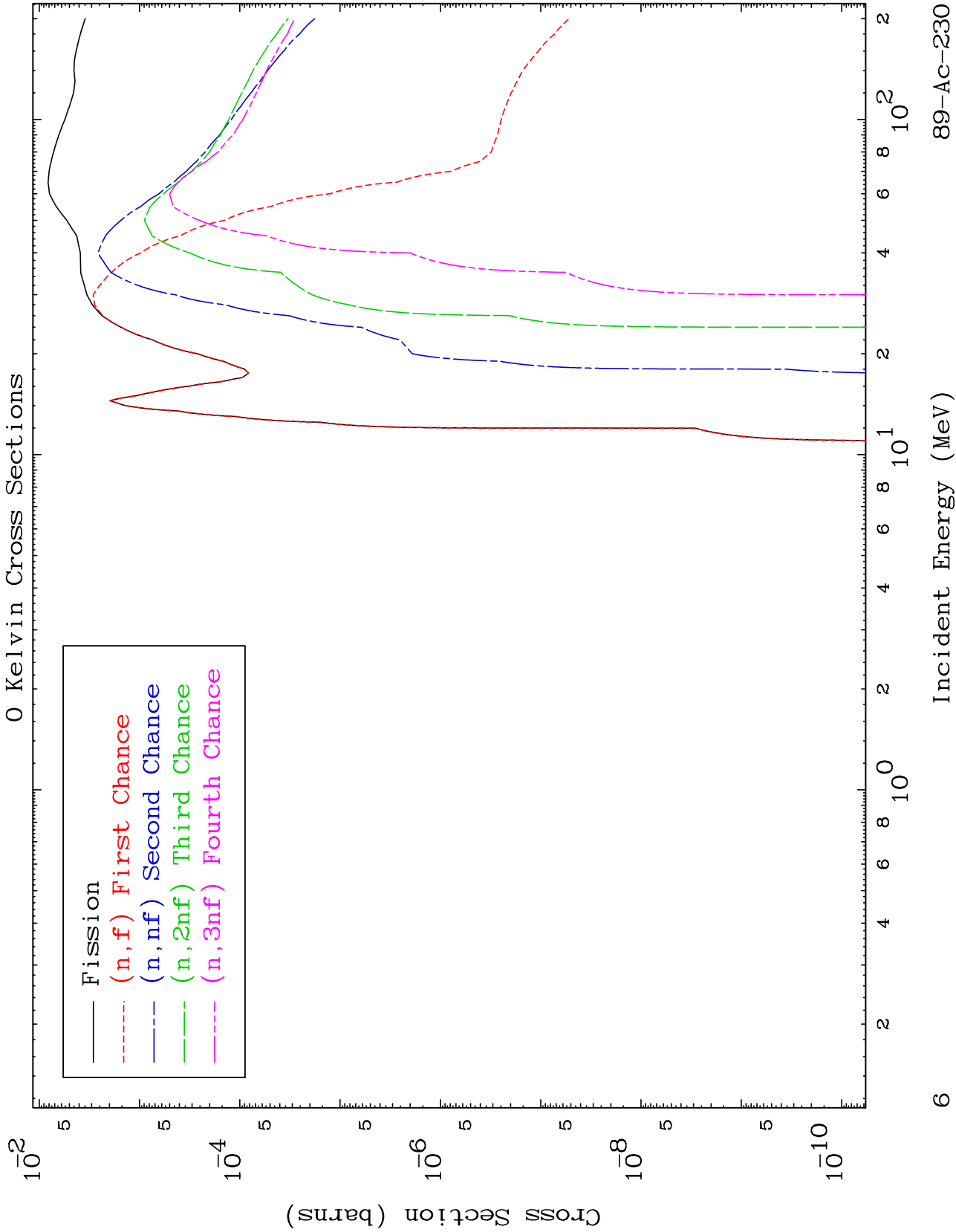
89-Ac-230



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Photon Fission

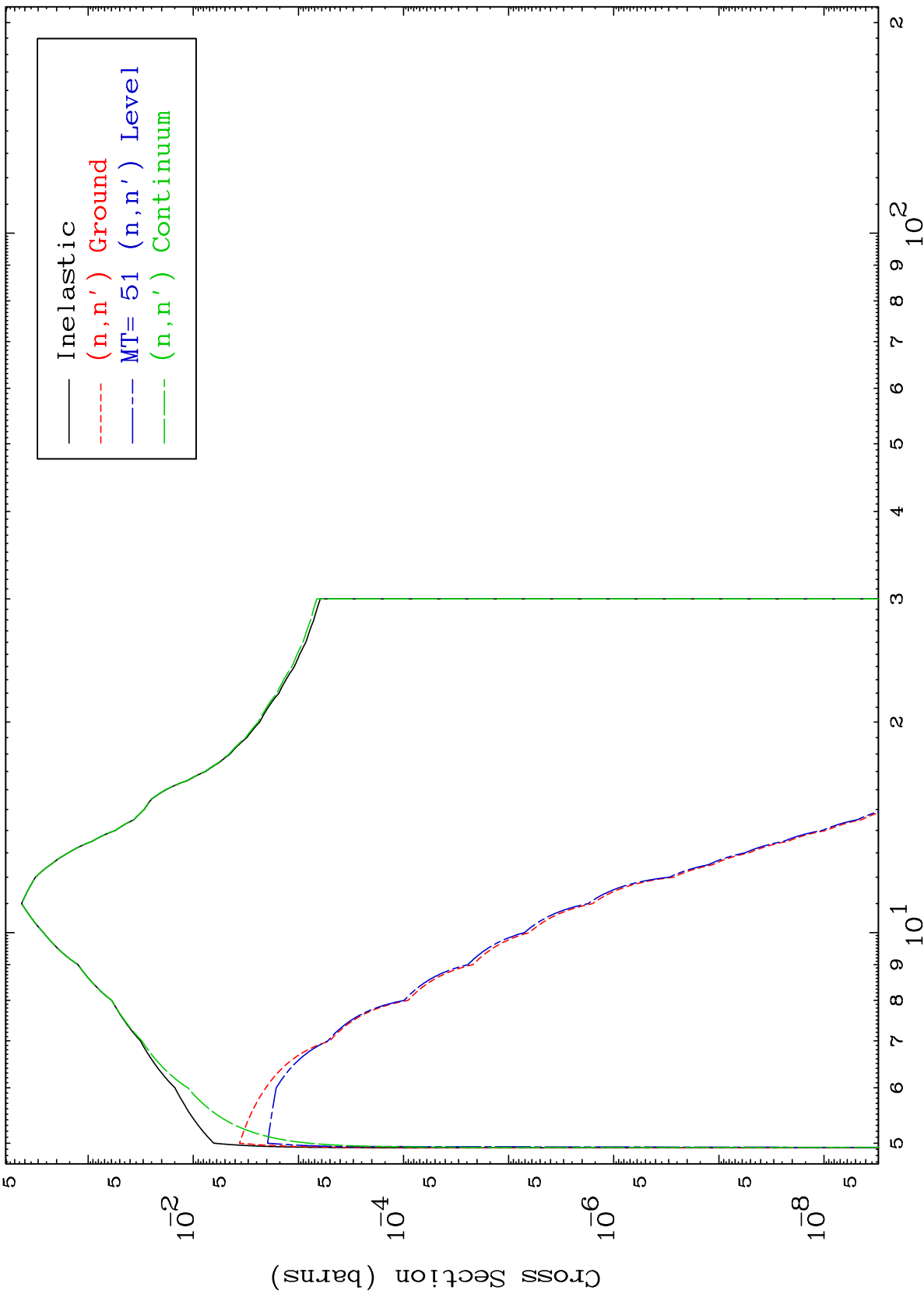
89-Ac-230



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



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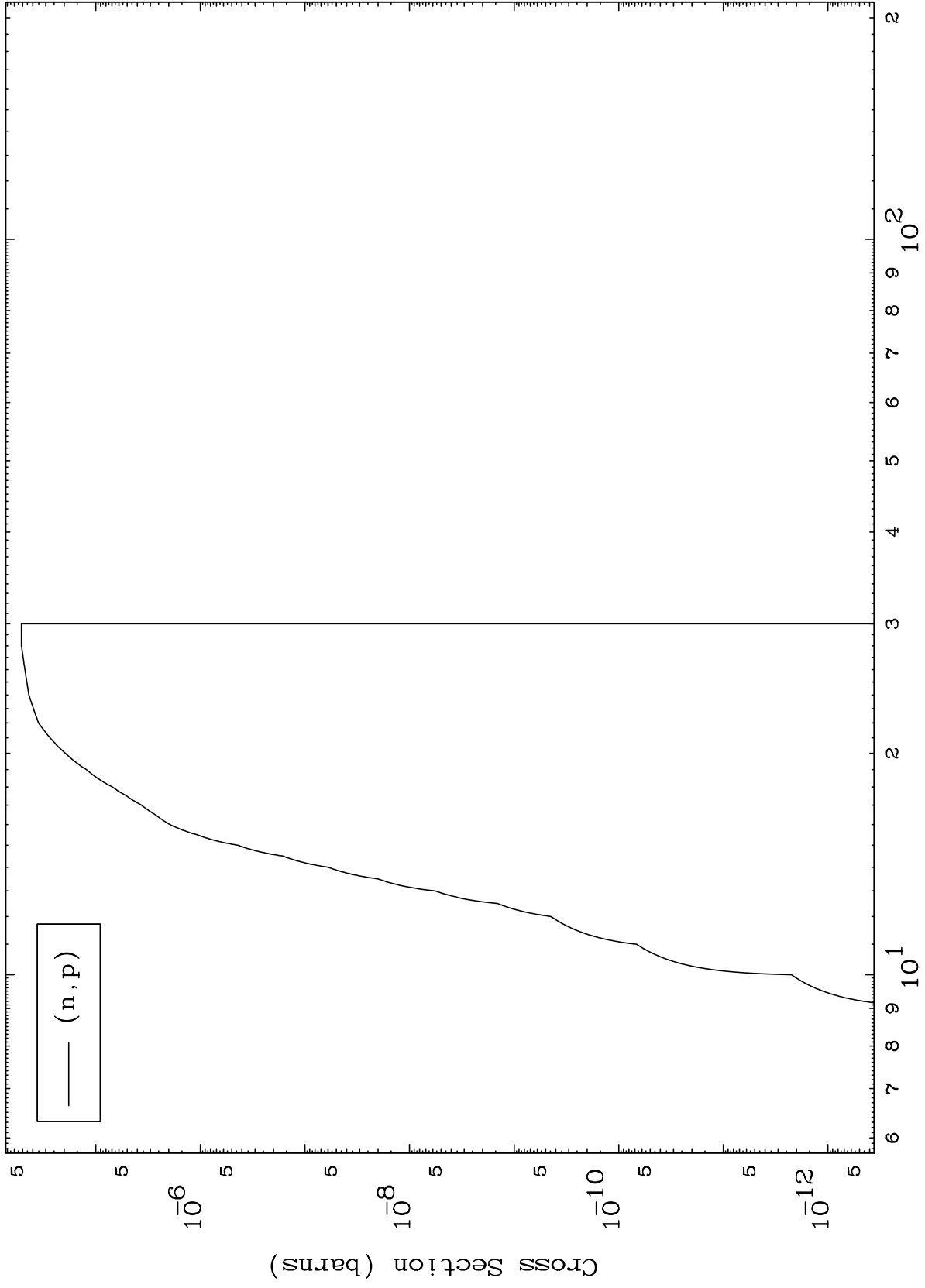
Incident Energy (MeV)

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

89-Ac-230



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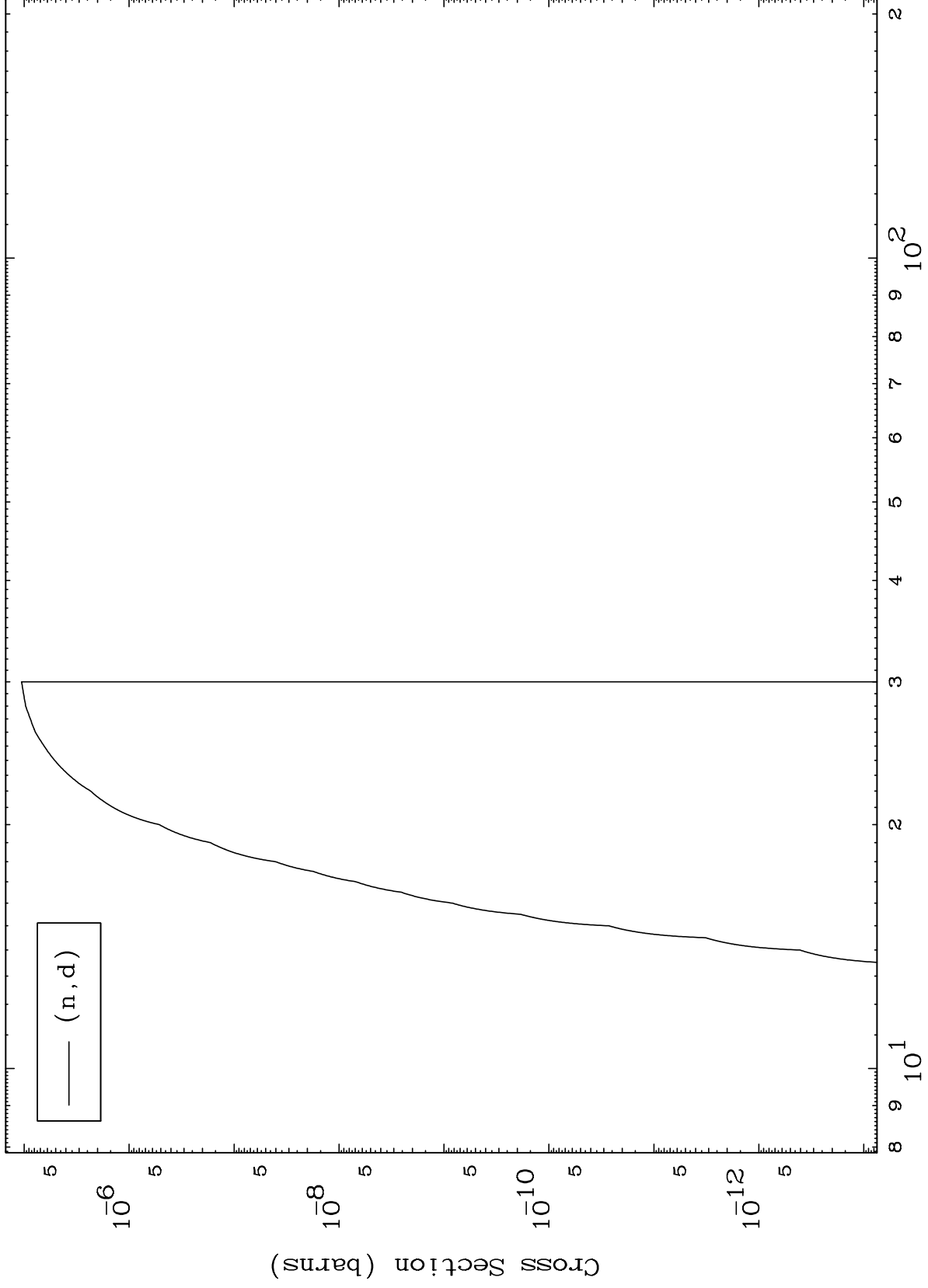
Incident Energy (MeV)

89-Ac-230

MAT 8940

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

89-Ac-230



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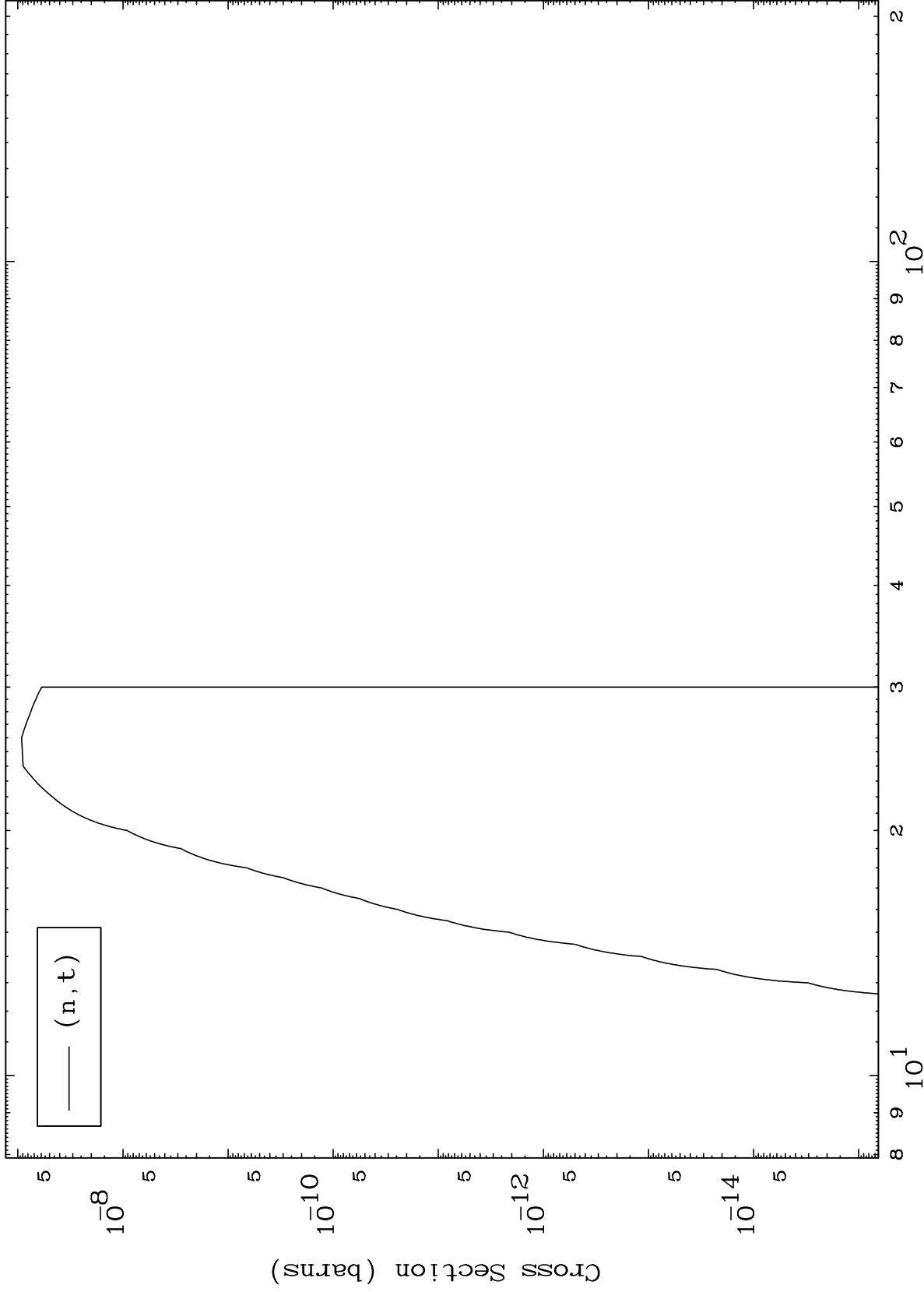
Incident Energy (MeV)

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

89-Ac-230



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Incident Energy (MeV)

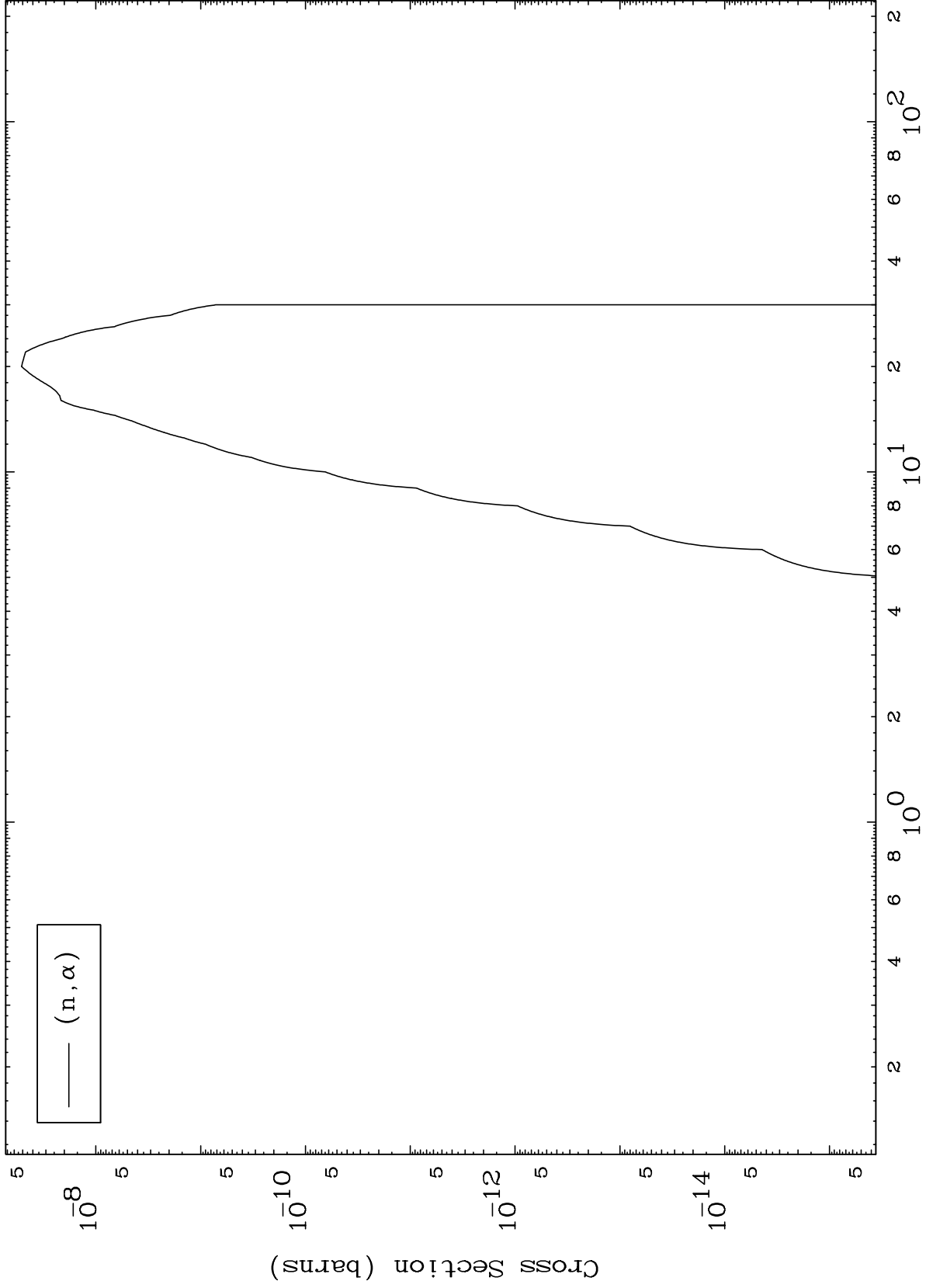
89-Ac-230

MAT 8940

( $\gamma, \alpha$ ) Levels

89-Ac-230

0 Kelvin Cross Sections

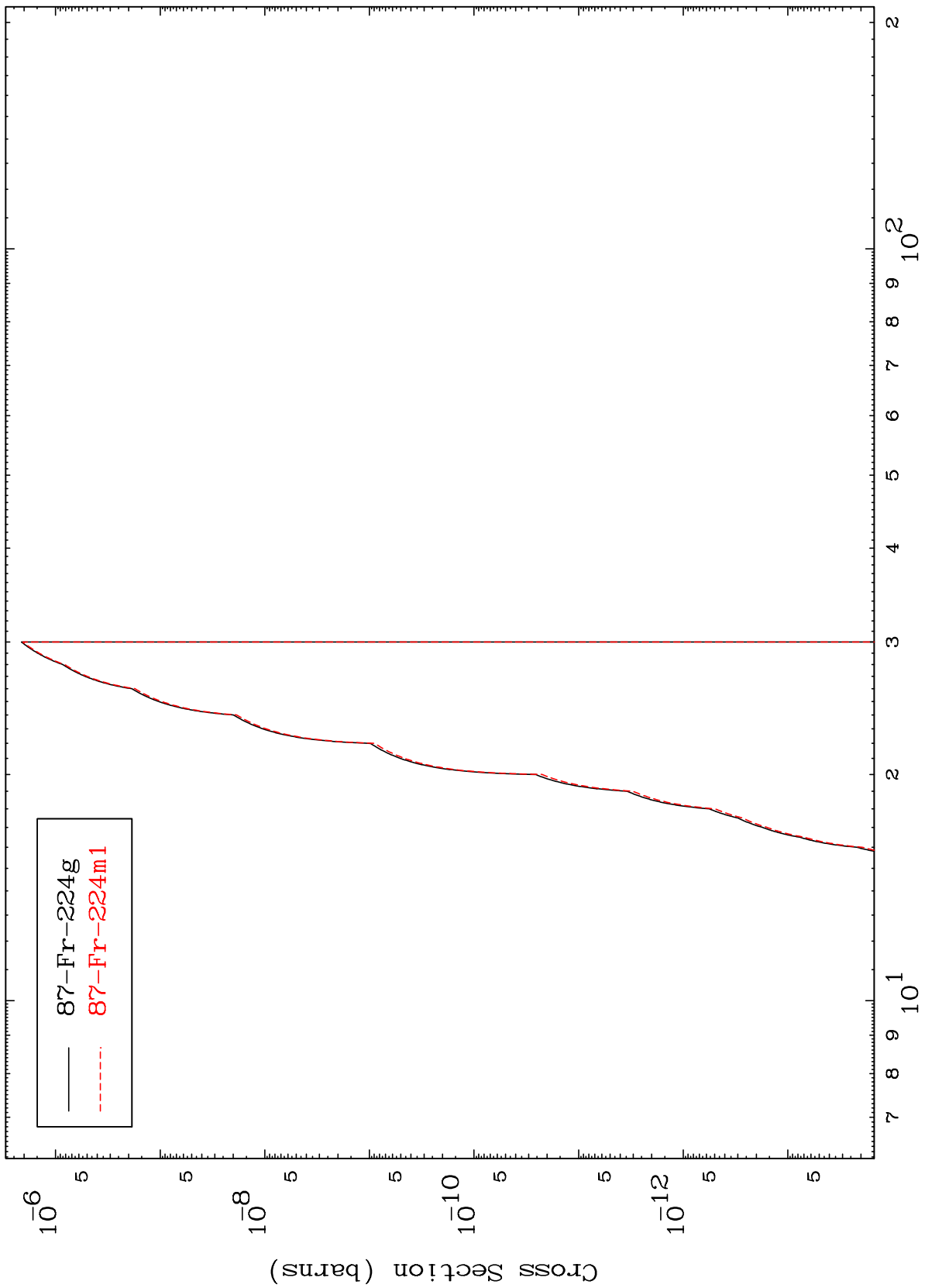


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(n,2n)  $\alpha$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

89-Ac-230