

Program EVALPLOT  
(Version 2021-1)

by

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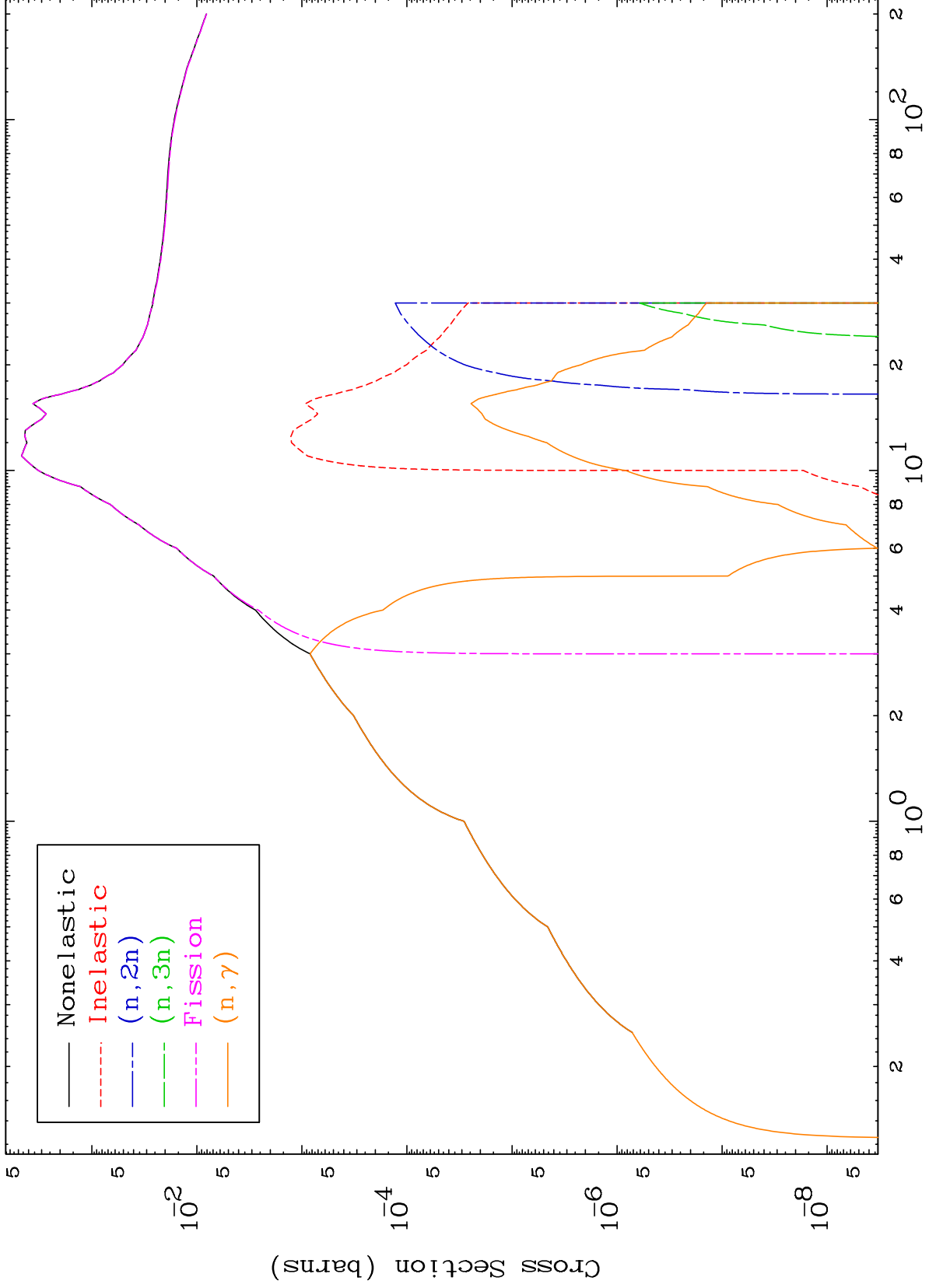
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9971

Photon Major  
0 Kelvin Cross Sections

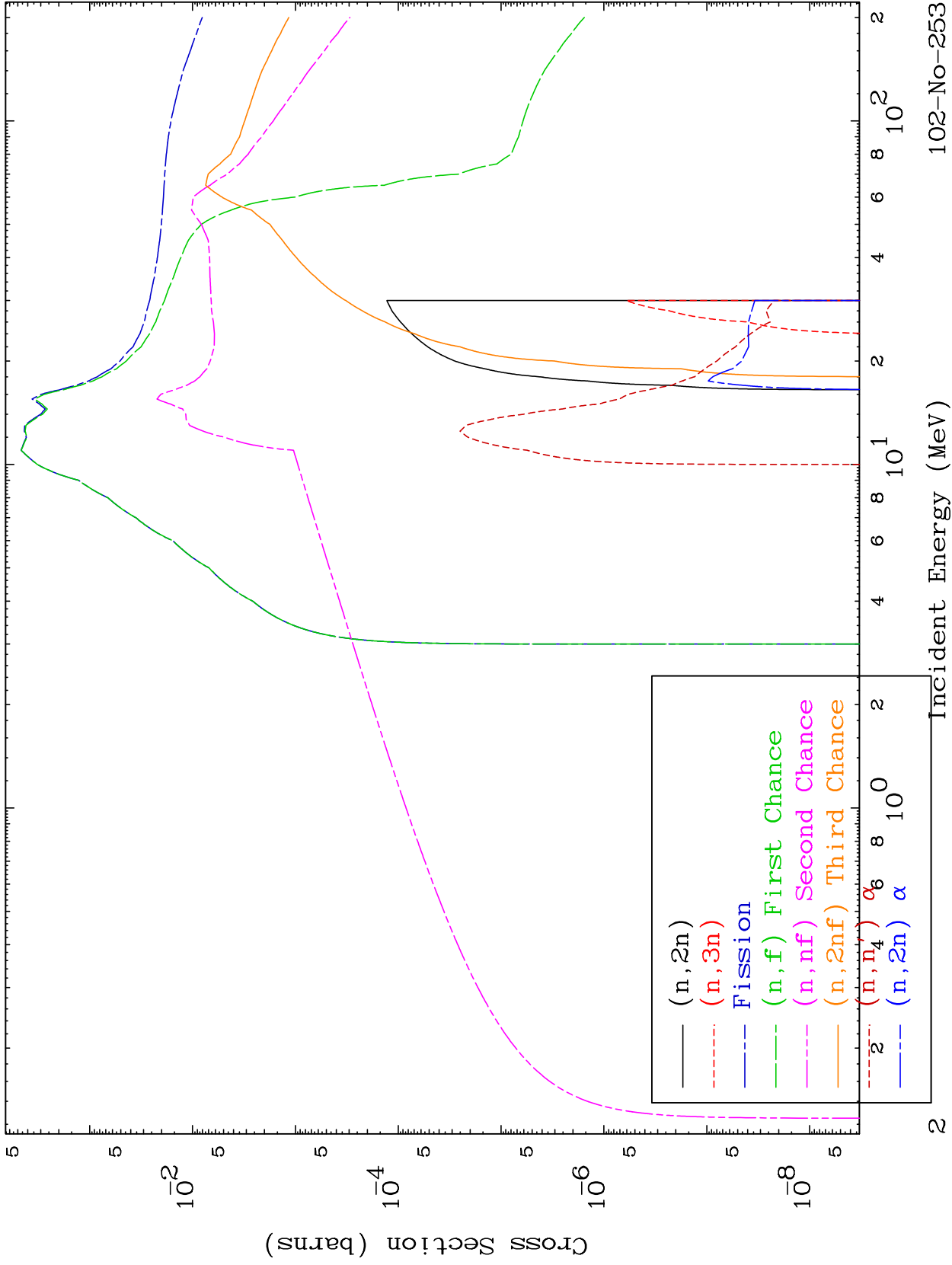
102-No-253



MAT 9971

Photon Neutron Absorption  
0 Kelvin Cross Sections

102-No-253

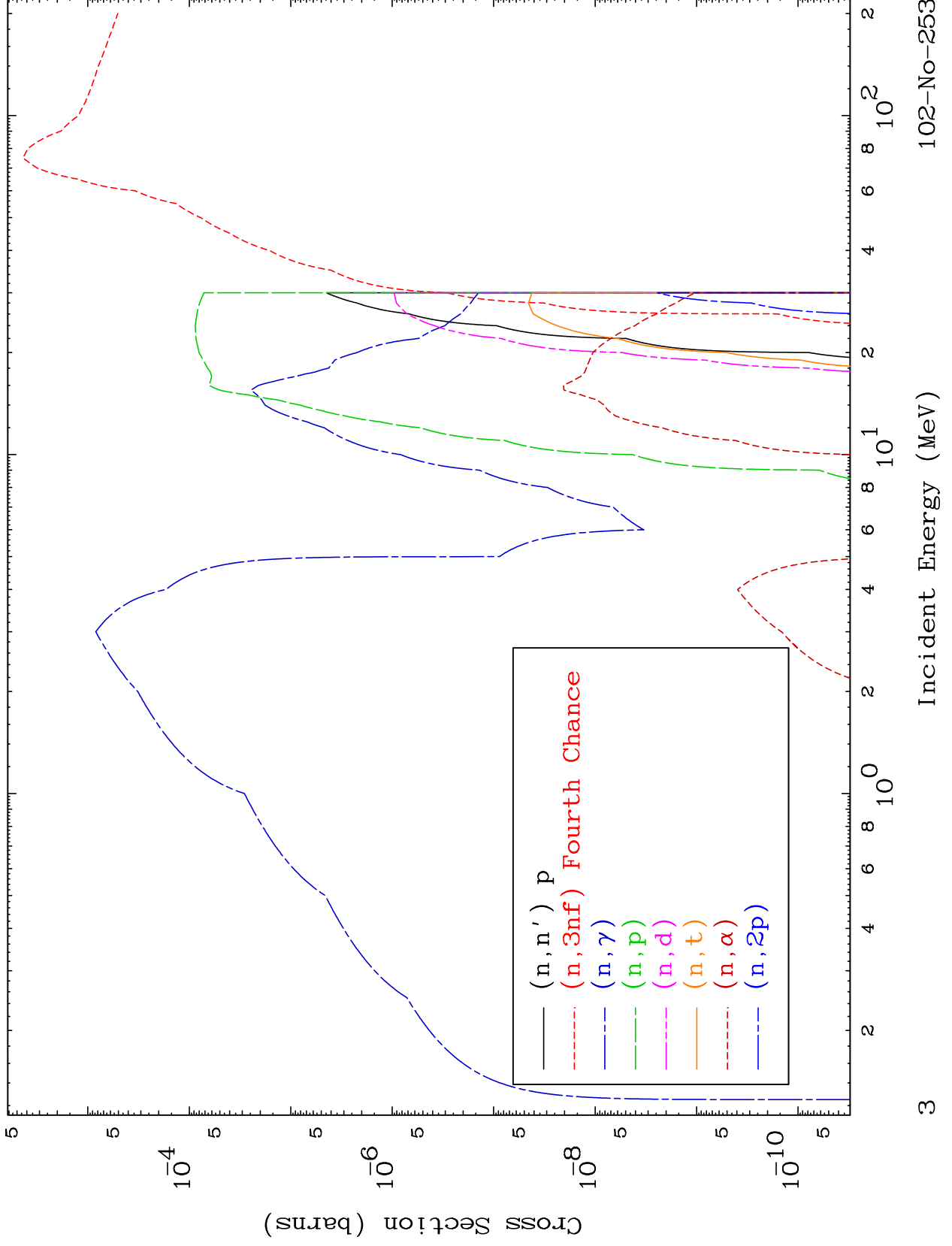


102-No-253

MAT 9971

Photon Neutron Absorption  
0 Kelvin Cross Sections

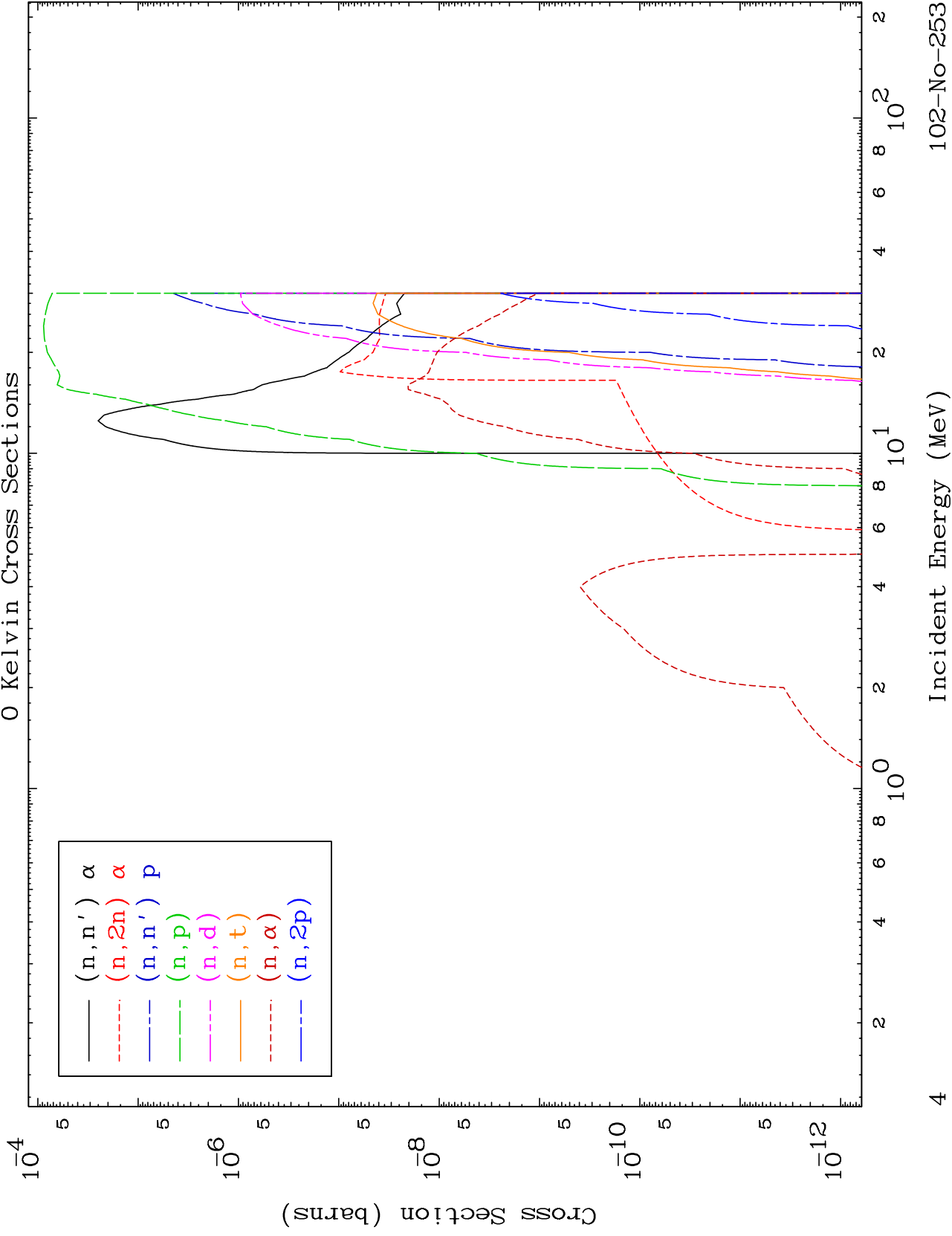
102-No-253



MAT 9971

Photon Charged Particle  
0 Kelvin Cross Sections

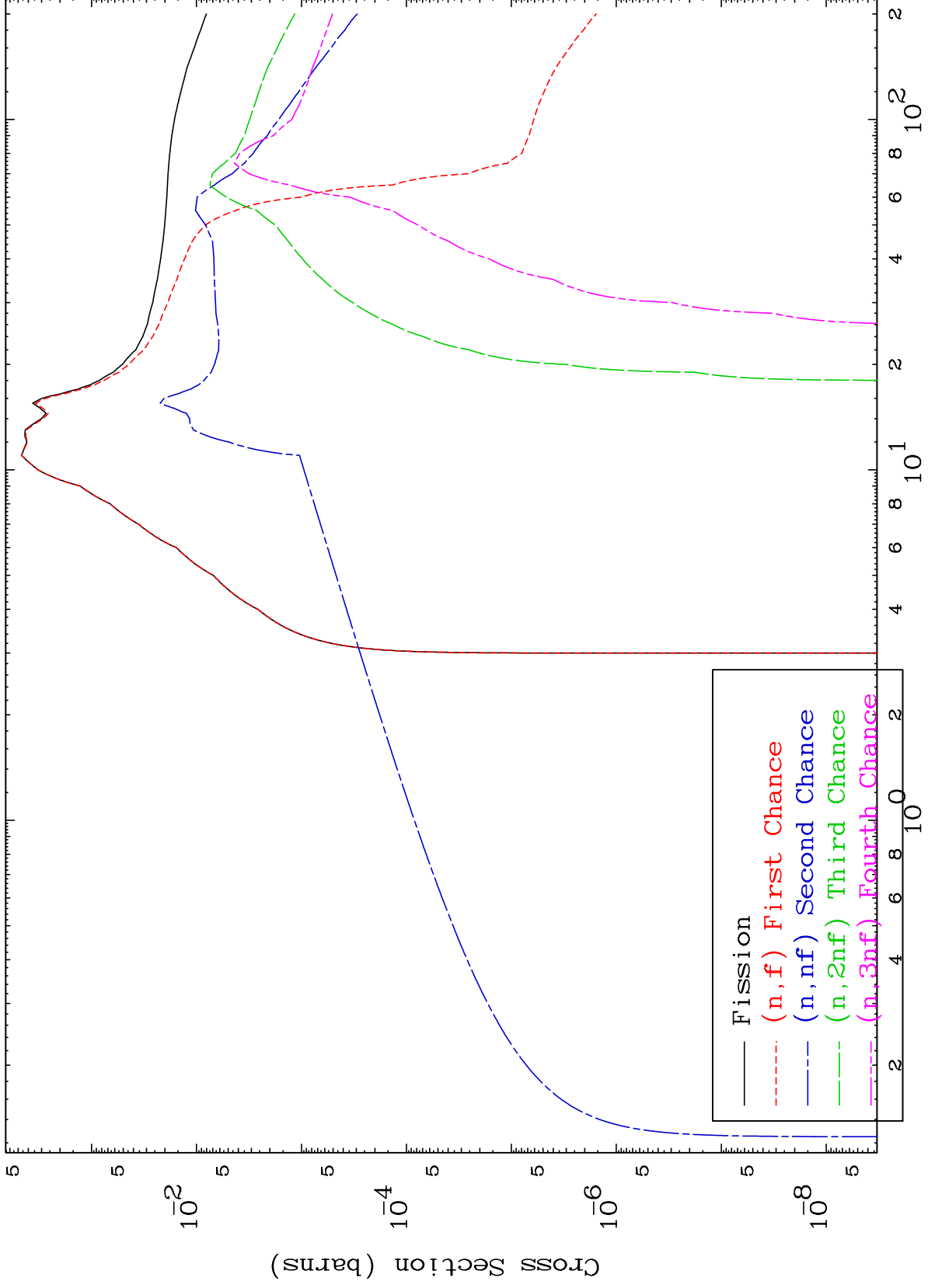
102-No-253



MAT 9971

Photon Fission  
0 Kelvin Cross Sections

102-No-253

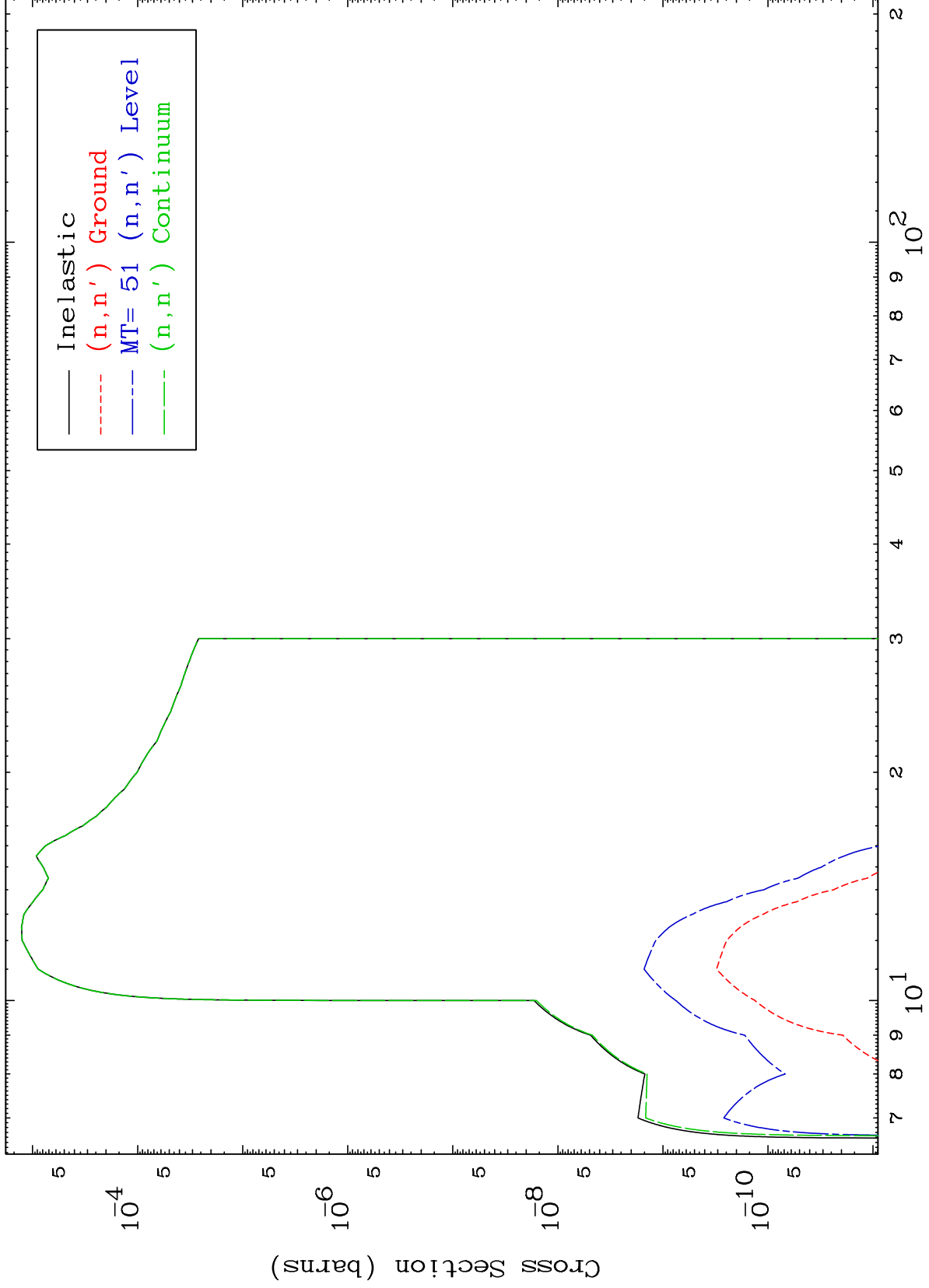


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Incident Energy (MeV)

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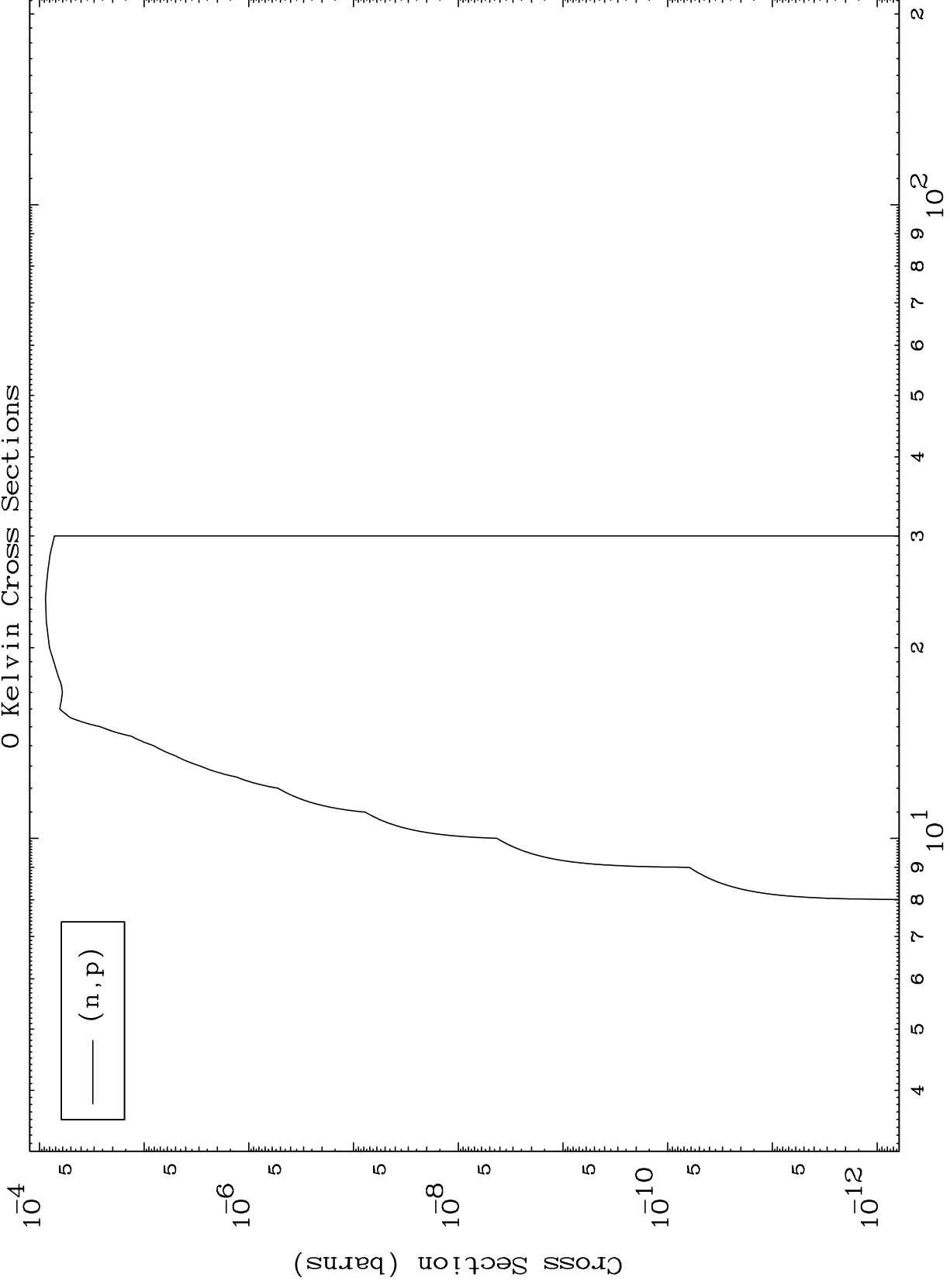
( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



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

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(n, p)

Incident Energy (MeV)

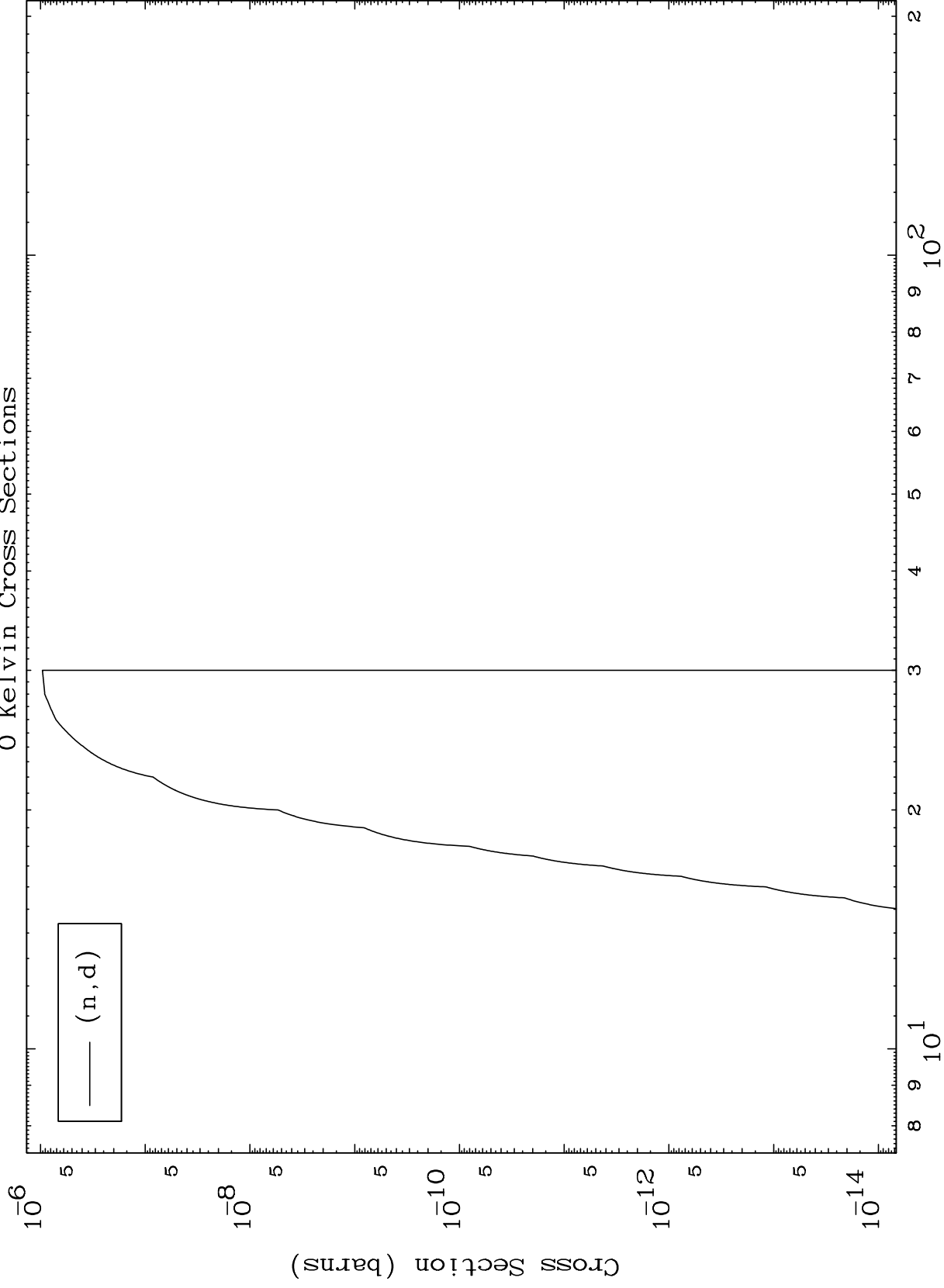
102-No-253

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



8

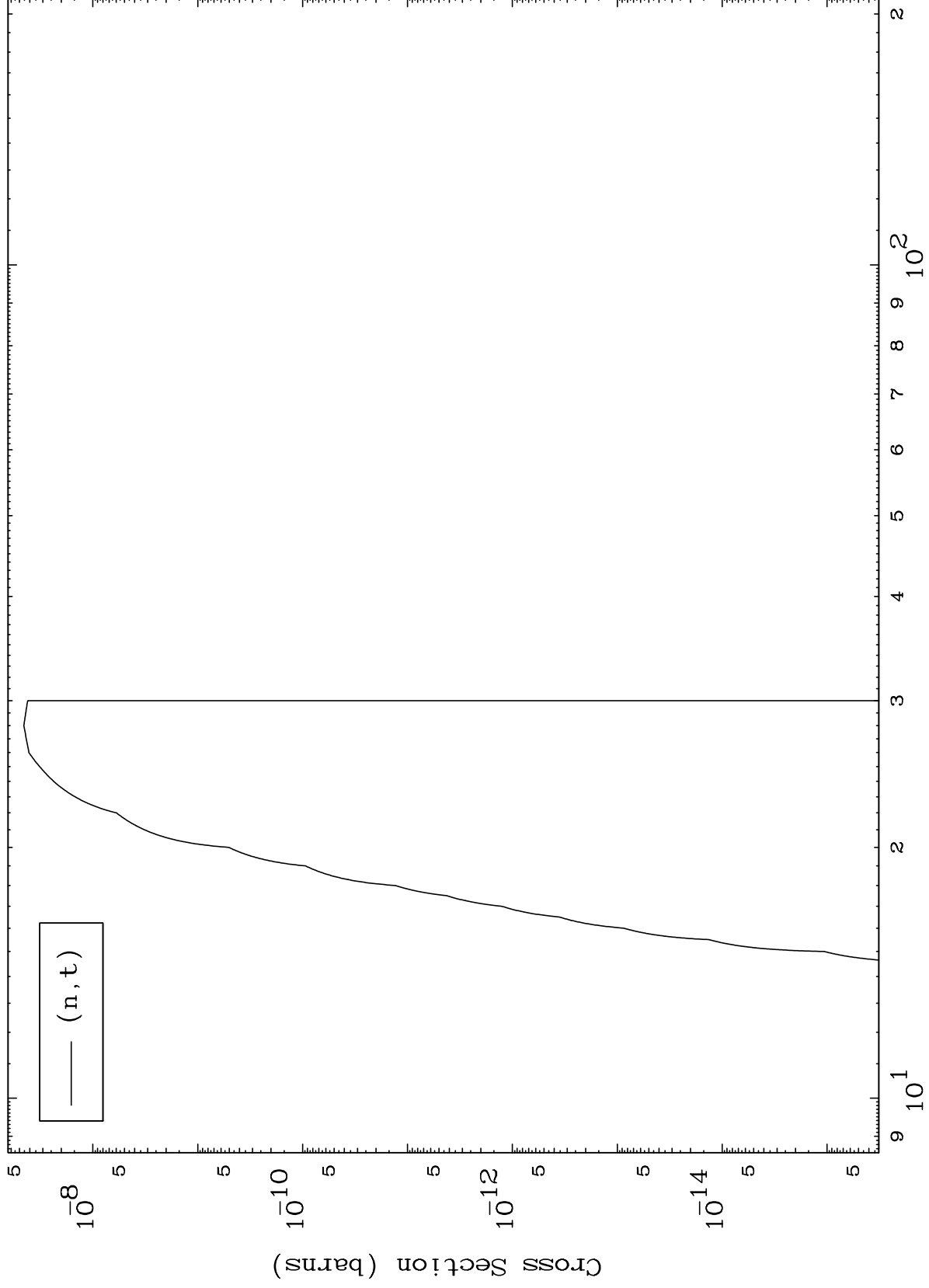
Incident Energy (MeV)

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

102-No-253



Incident Energy (MeV)

102-No-253

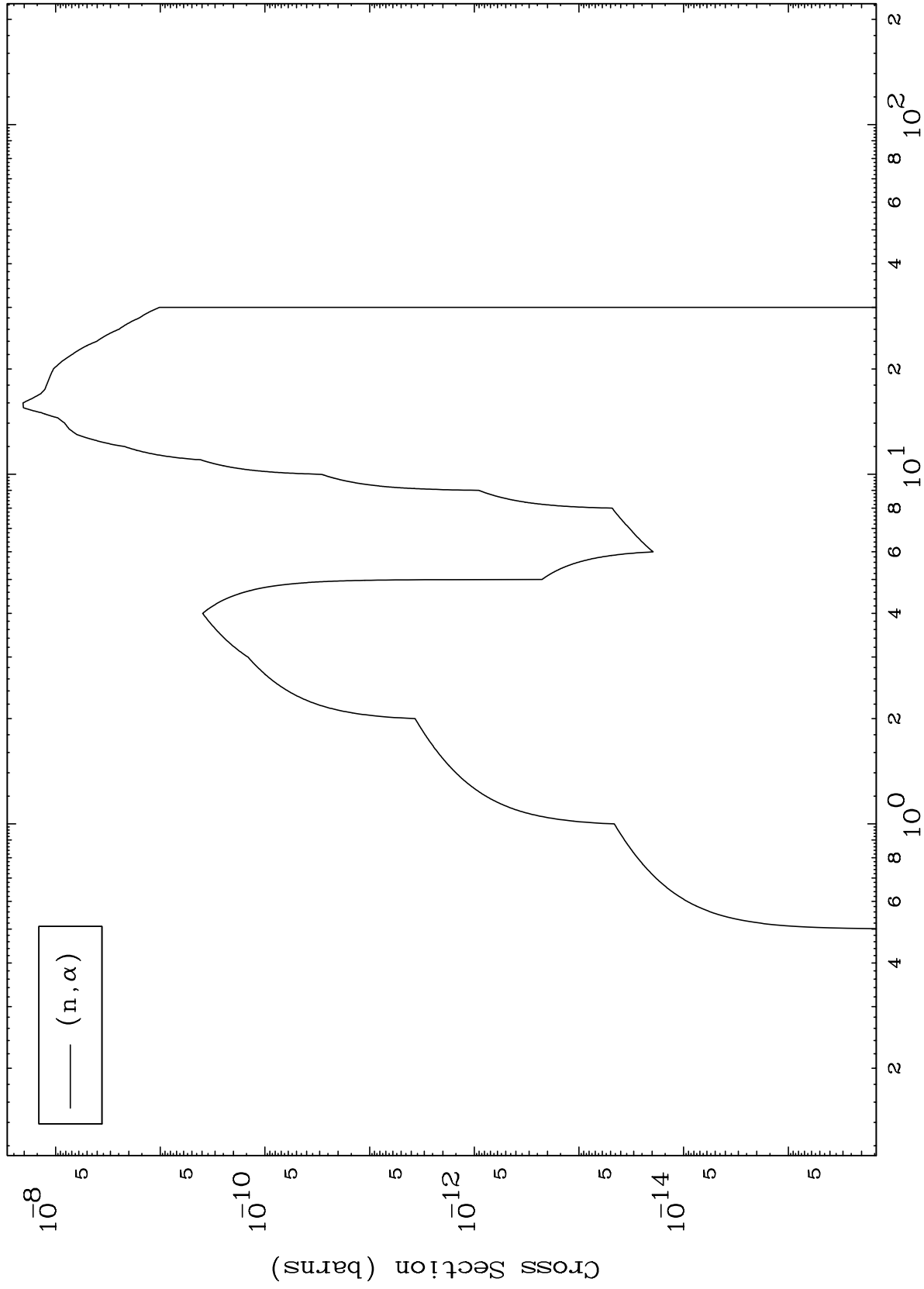
9

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( $\gamma, \alpha$ ) Levels

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0 Kelvin Cross Sections



10

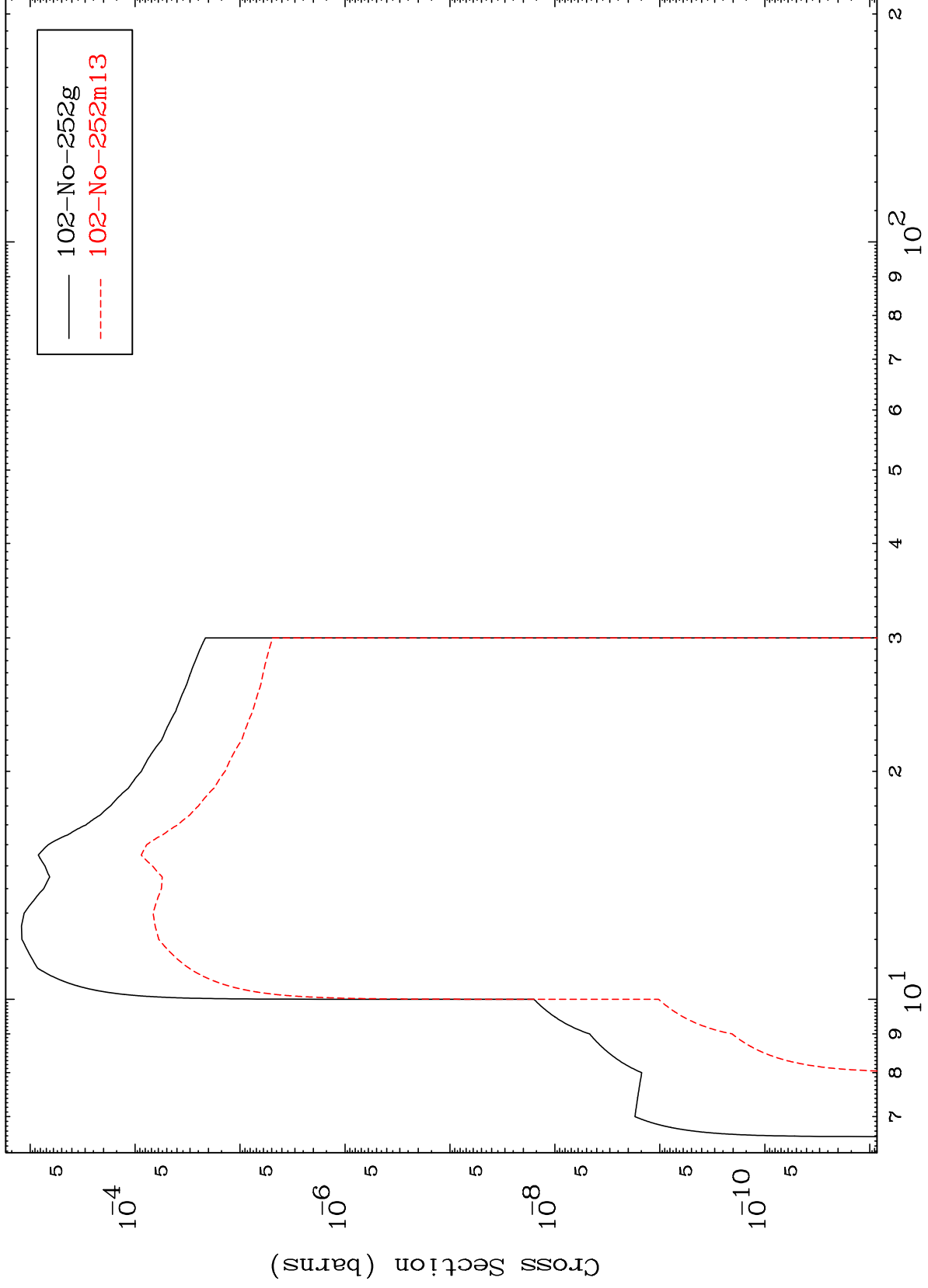
Incident Energy (MeV)

102-No-253

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Inelastic  
Radionuclide Production Cross Section



11

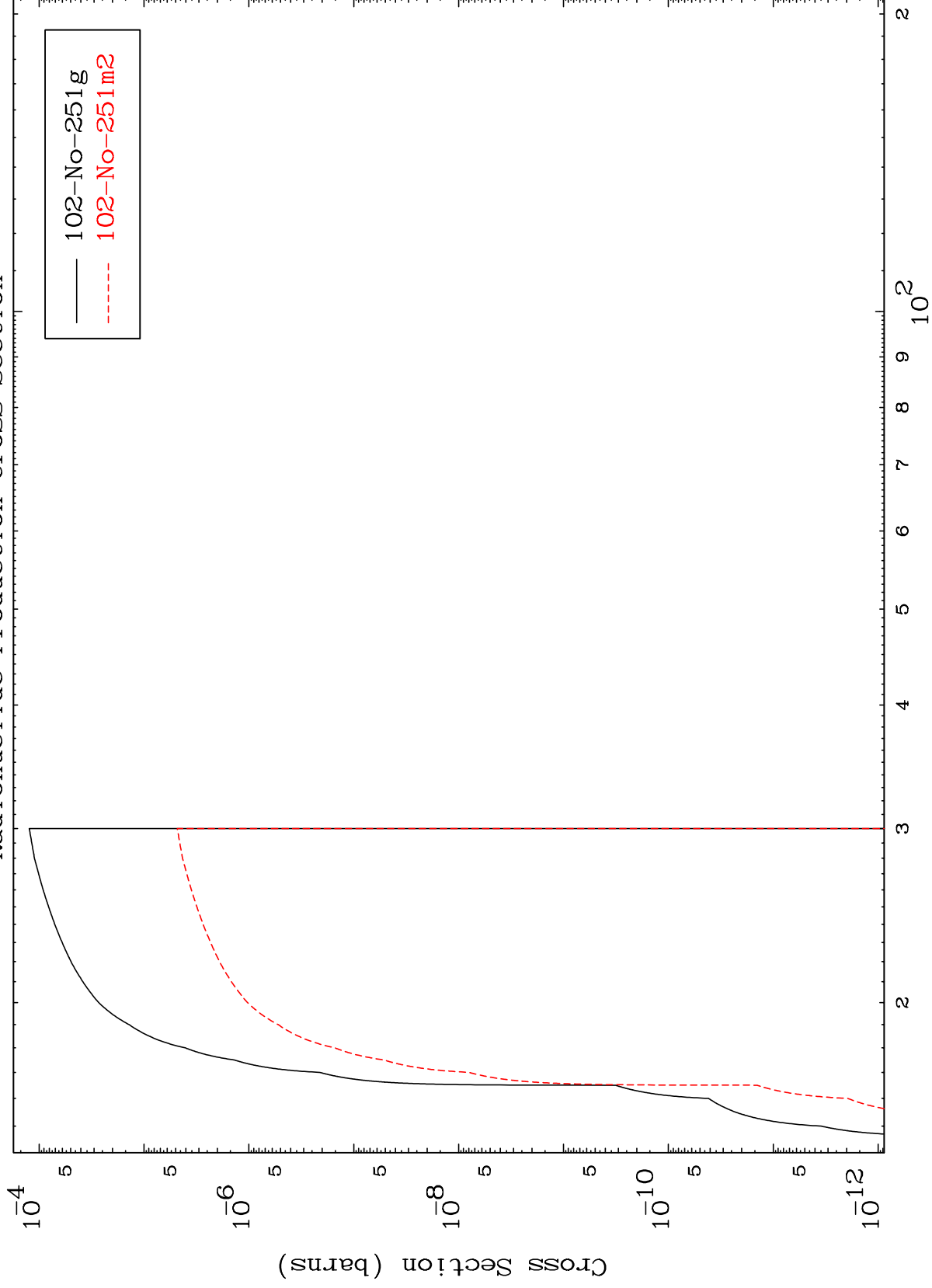
Incident Energy (MeV)

102-No-253

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102-No-253

(n,2n)  
Radionuclide Production Cross Section



102-No-253

Incident Energy (MeV)

12

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(n,2n)  $\alpha$

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