

Program EVALPLOT  
(Version 2021-1)

by

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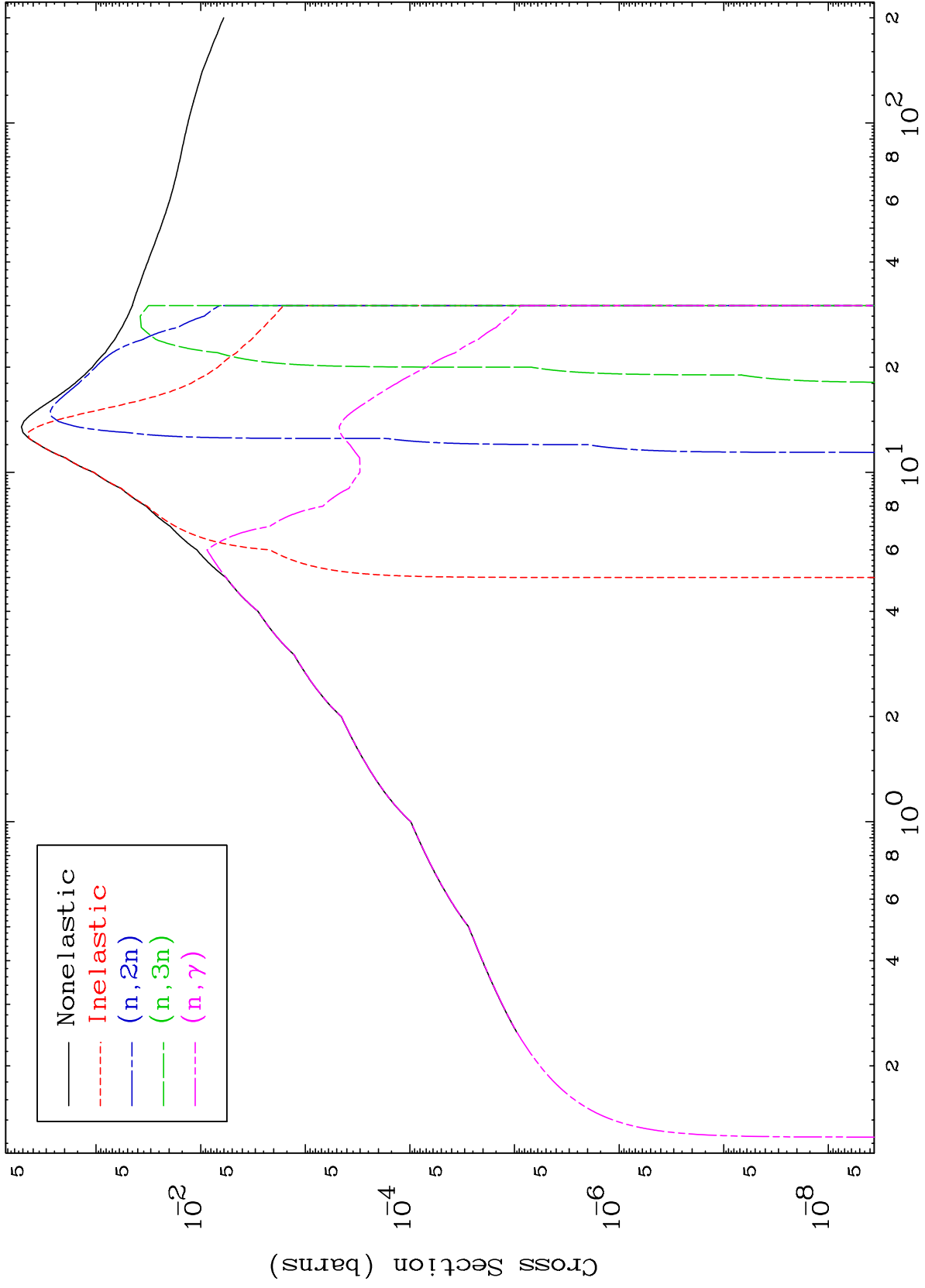
Press Mouse Button to Start

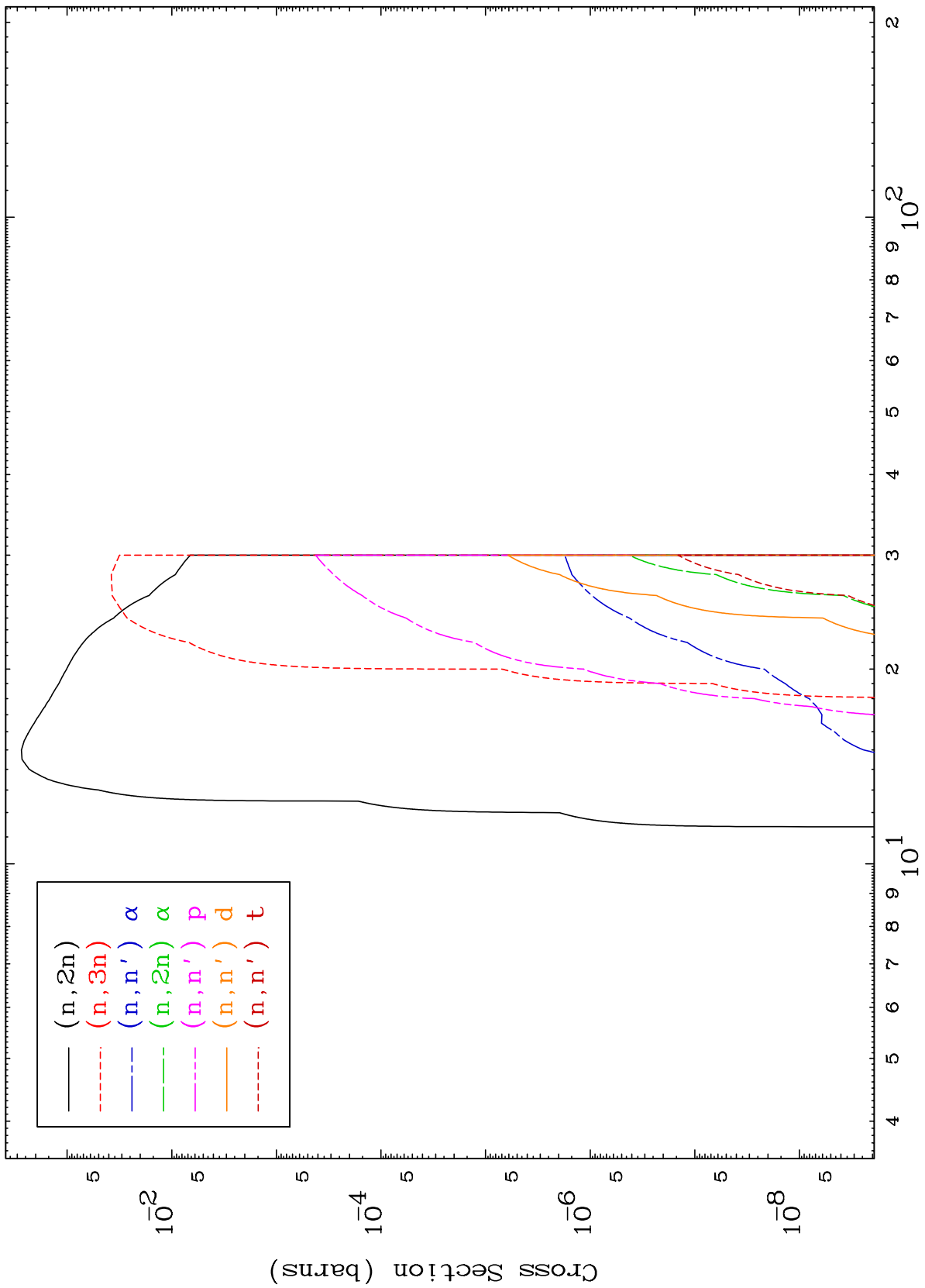
MAT 8135

Photon Major

81-Tl-206m

0 Kelvin Cross Sections

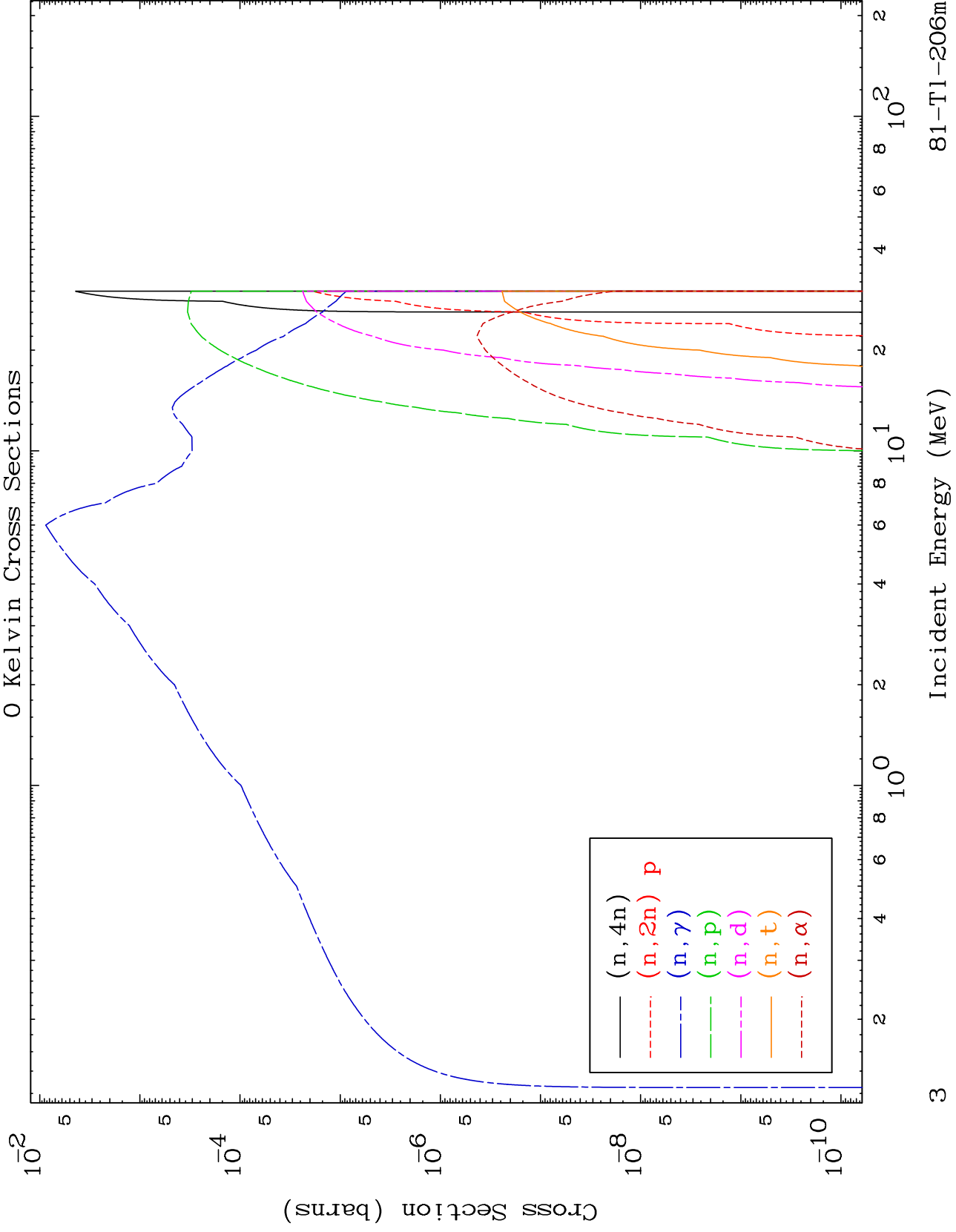




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Photon Neutron Absorption  
0 Kelvin Cross Sections

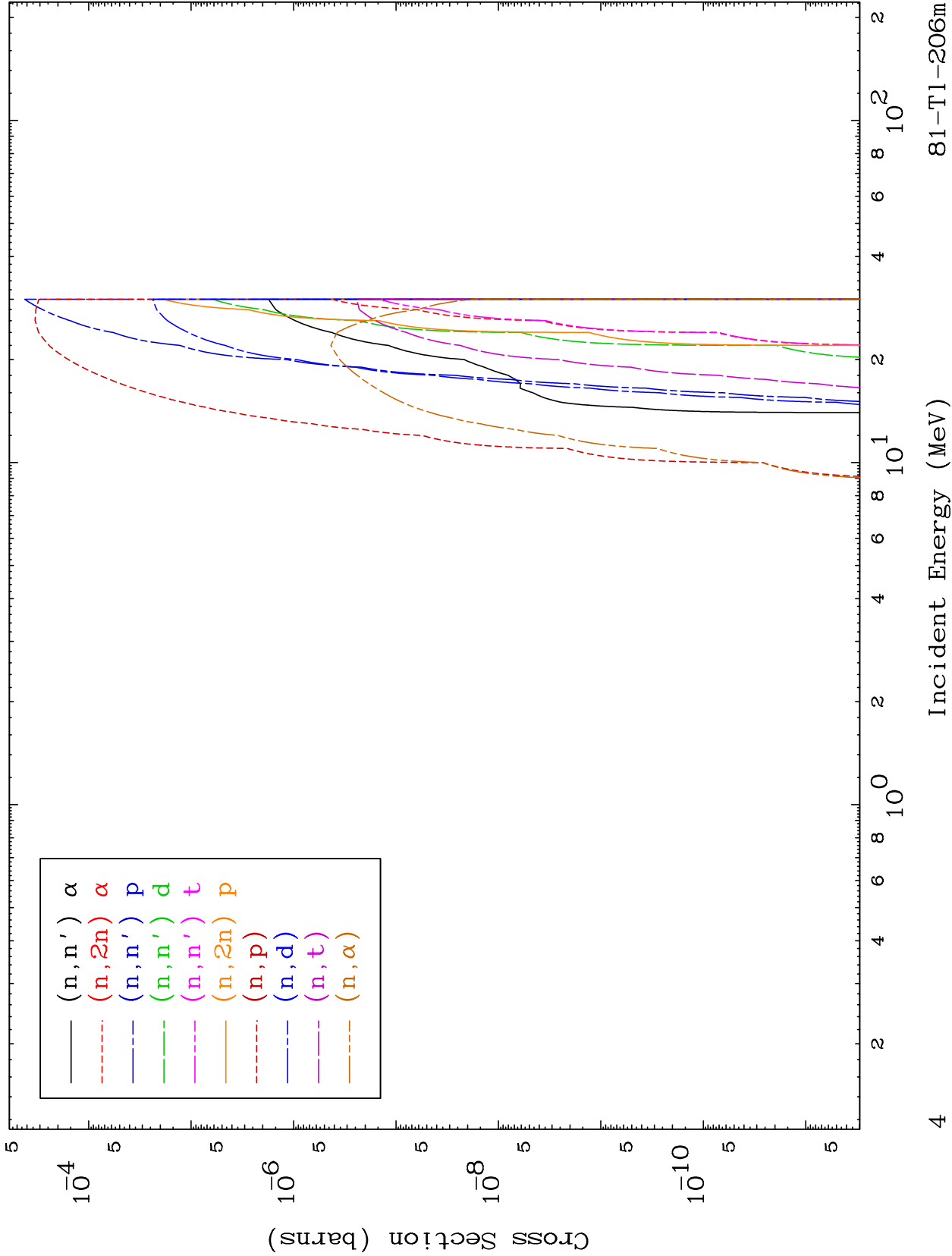
81-Tl-206m



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Photon Charged Particle  
0 Kelvin Cross Sections

81-Tl-206m

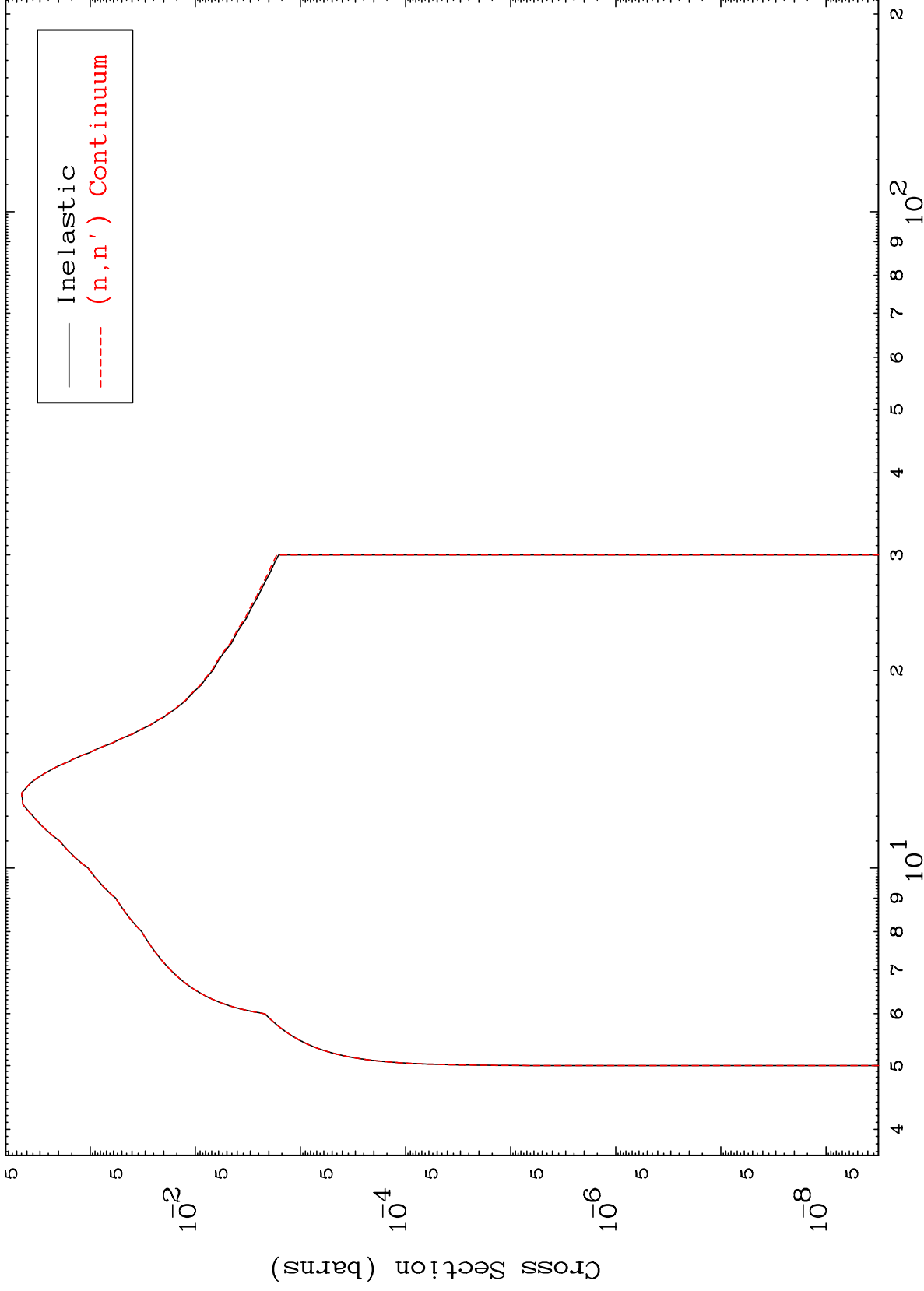


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( $\gamma, n'$ ) Levels

81-Tl-206m

0 Kelvin Cross Sections



Incident Energy (MeV)

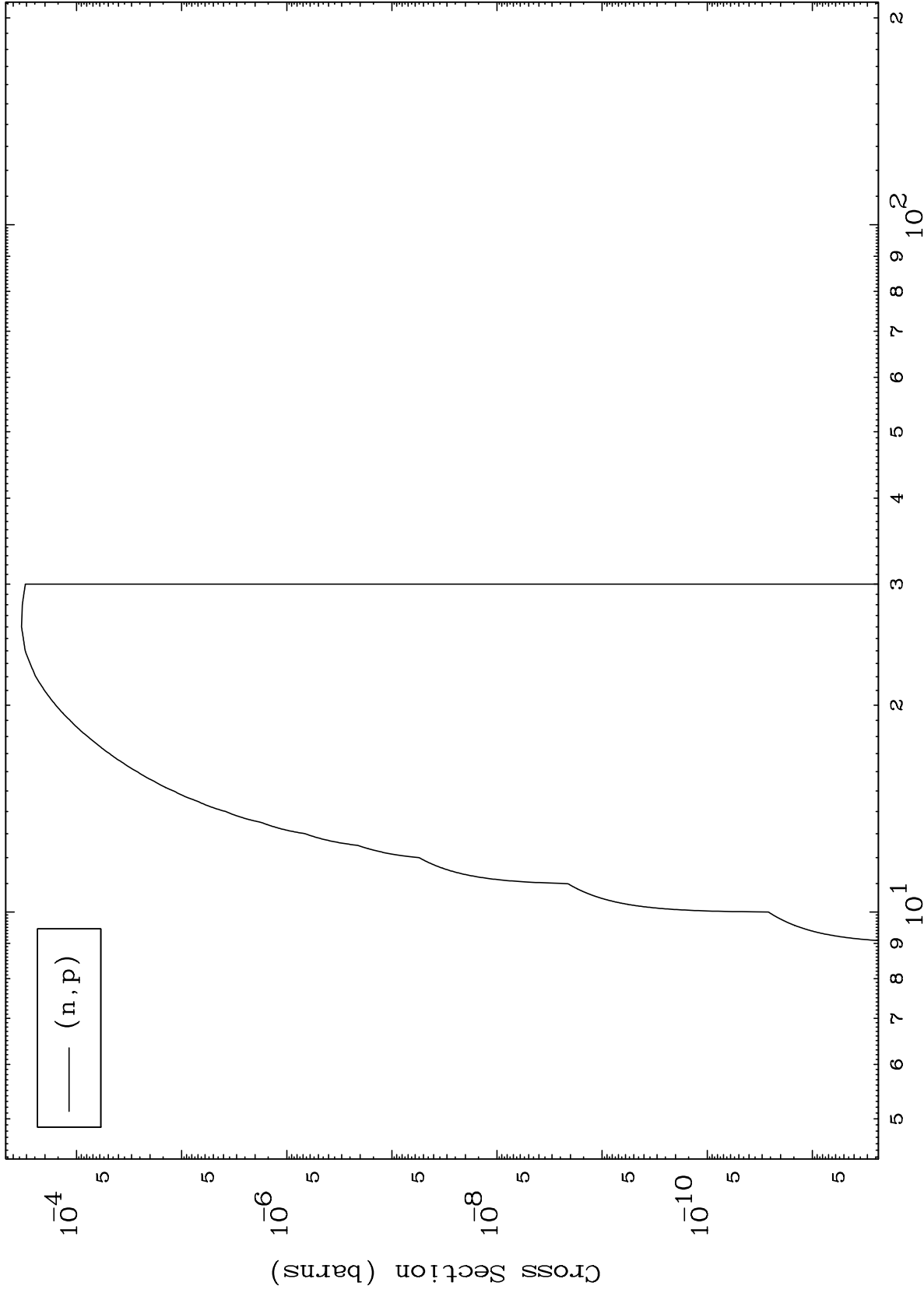
81-Tl-206m

5

MAT 8135

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

81-Tl-206m



6

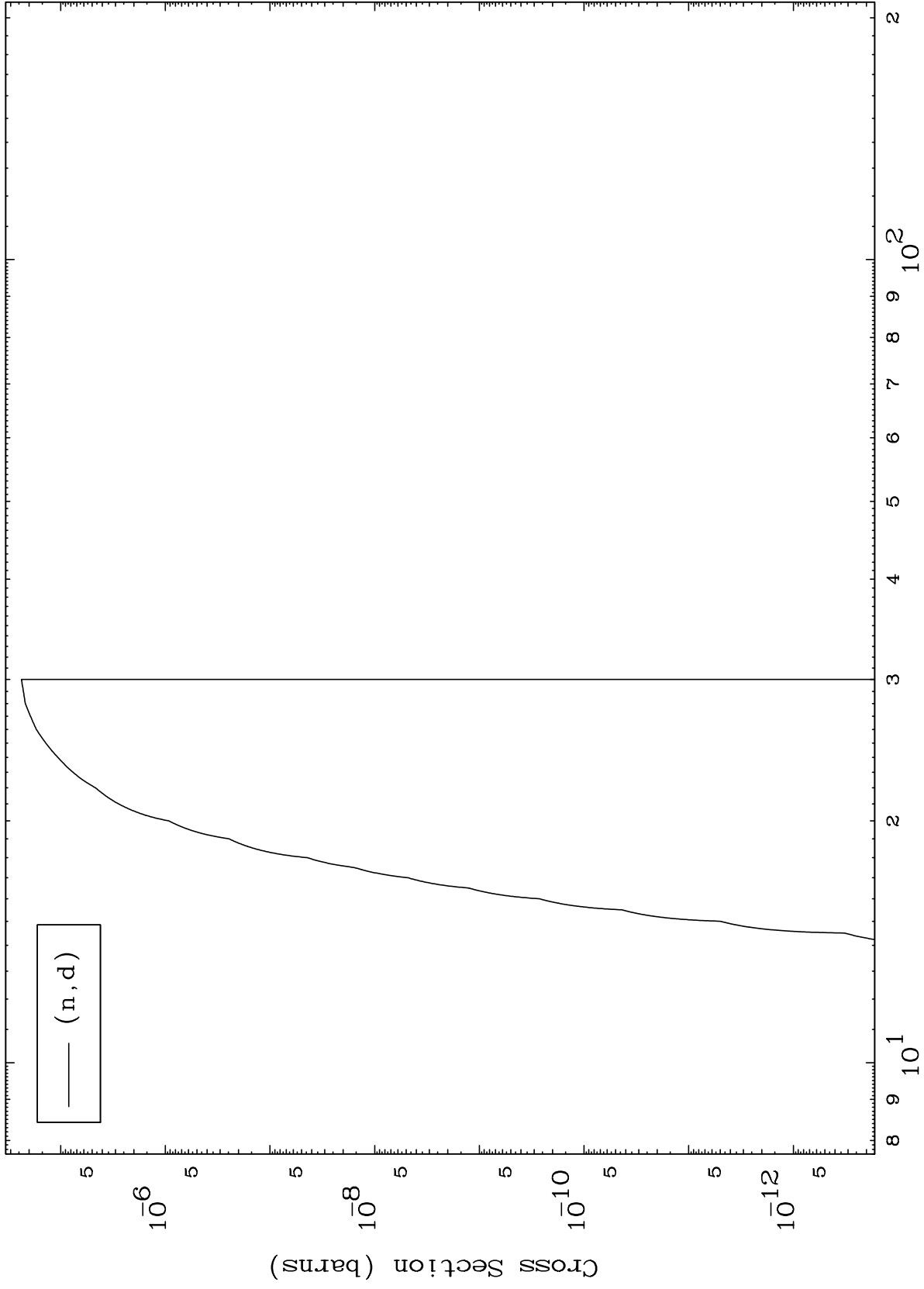
Incident Energy (MeV)

81-Tl-206m

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

81-Tl-206m



7

Incident Energy (MeV)

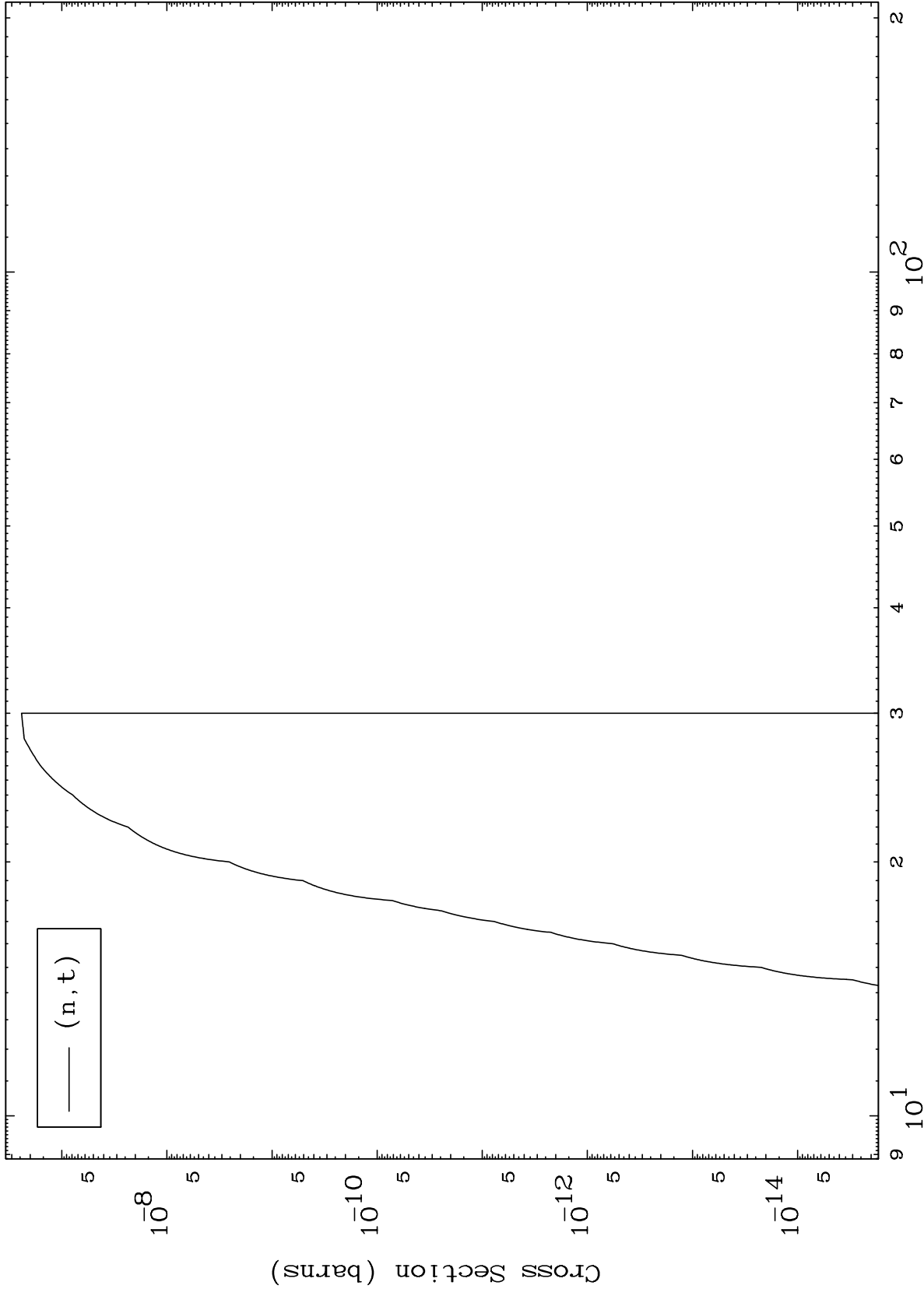
81-Tl-206m



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

81-Tl-206m



81-Tl-206m

Incident Energy (MeV)

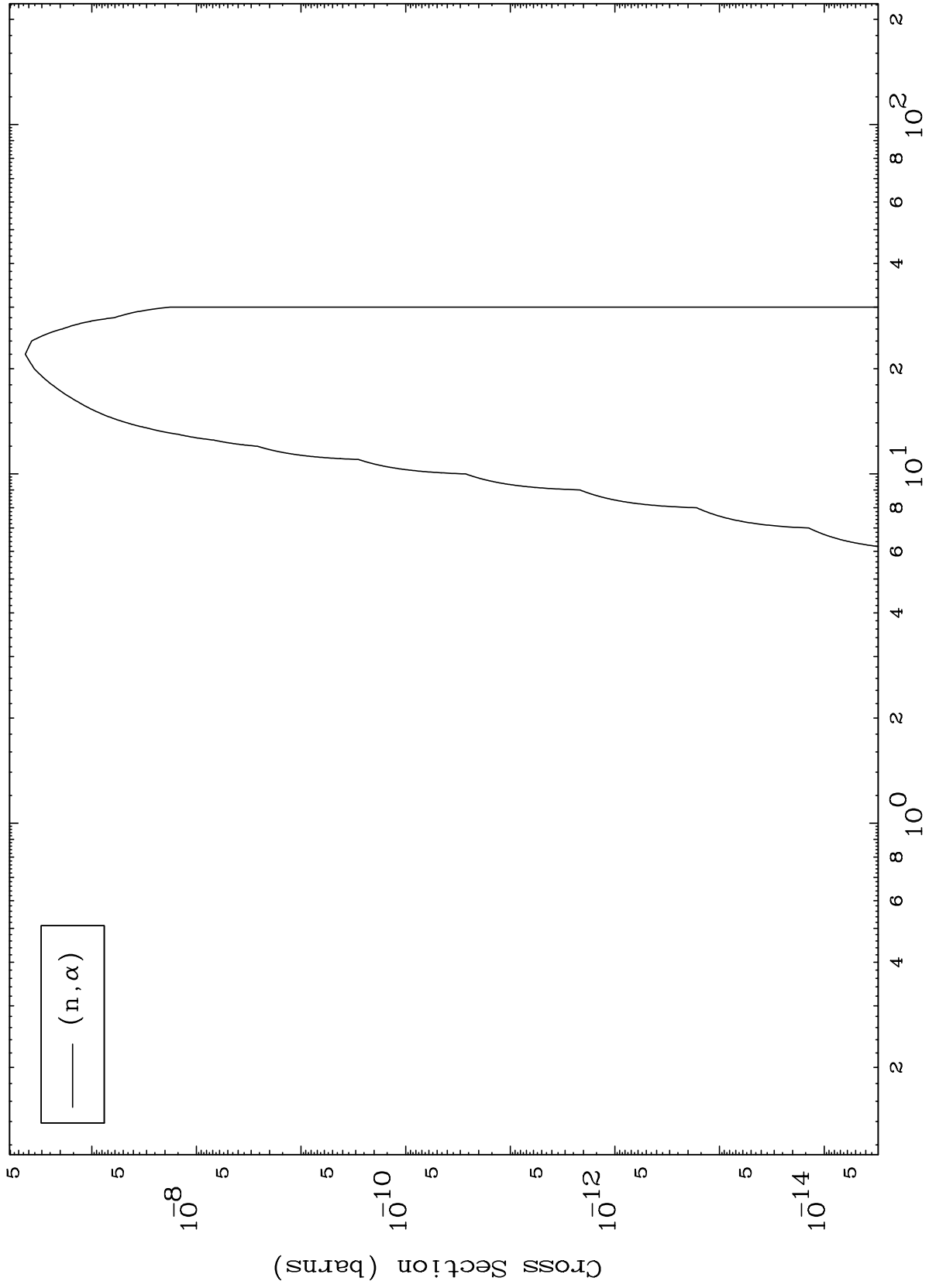
8

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( $\gamma, \alpha$ ) Levels

81-Tl-206m

0 Kelvin Cross Sections

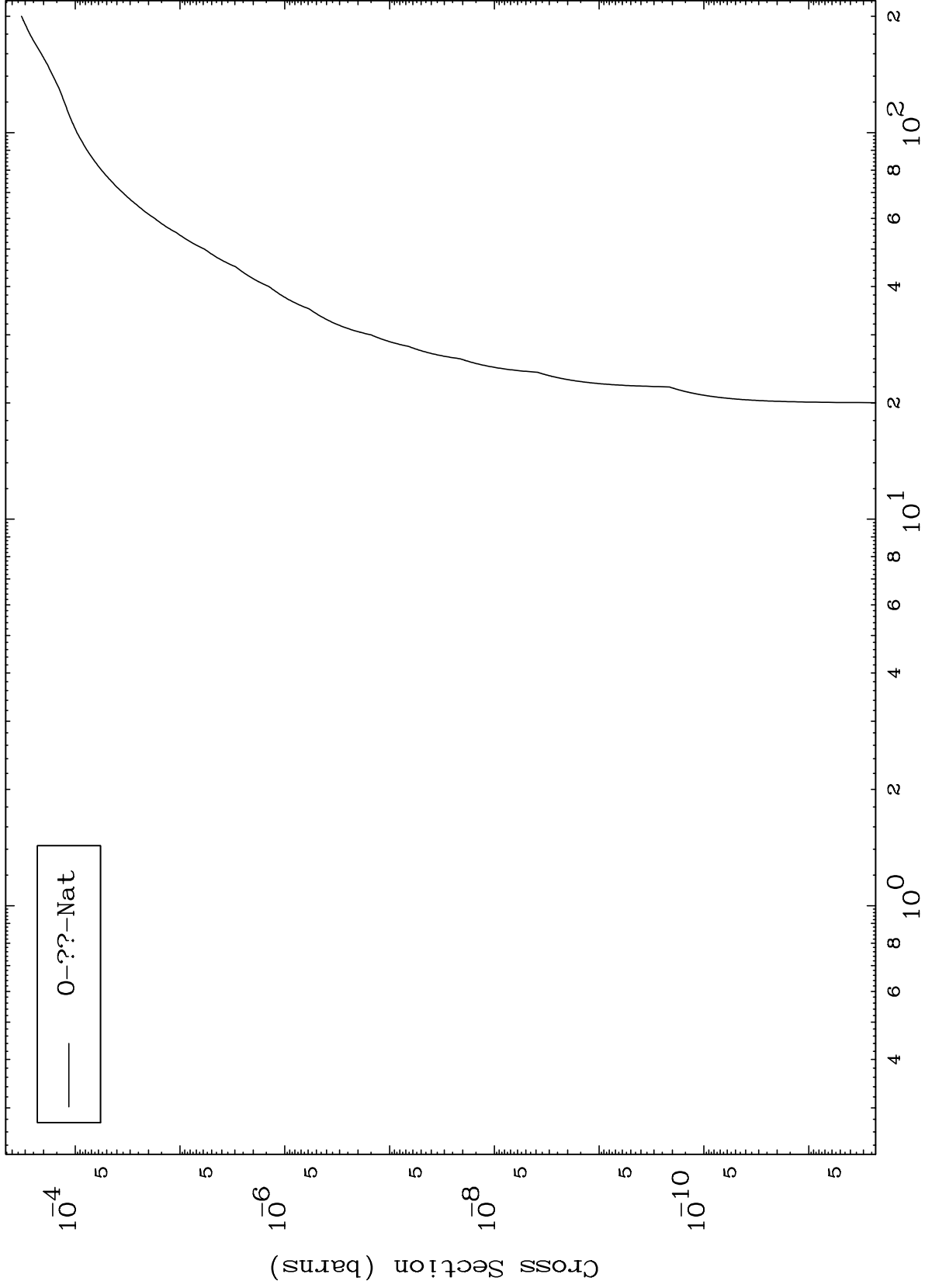


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Fission

81-Tl-206m

Radionuclide Production Cross Section



10

Incident Energy (MeV)

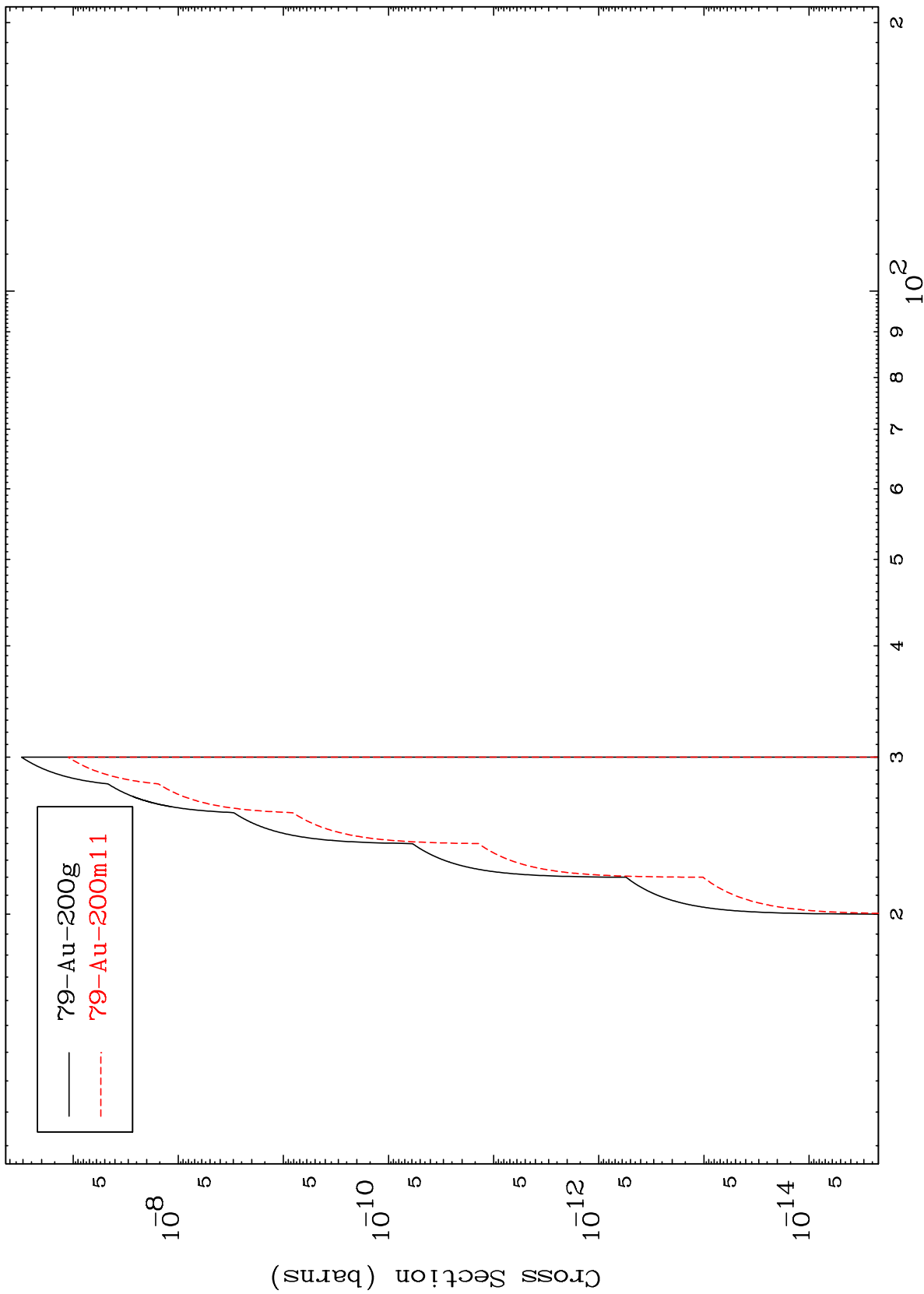
81-Tl-206m

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(n,2n)  $\alpha$

81-TI-206m

Radionuclide Production Cross Section



Incident Energy (MeV)

81-TI-206m