

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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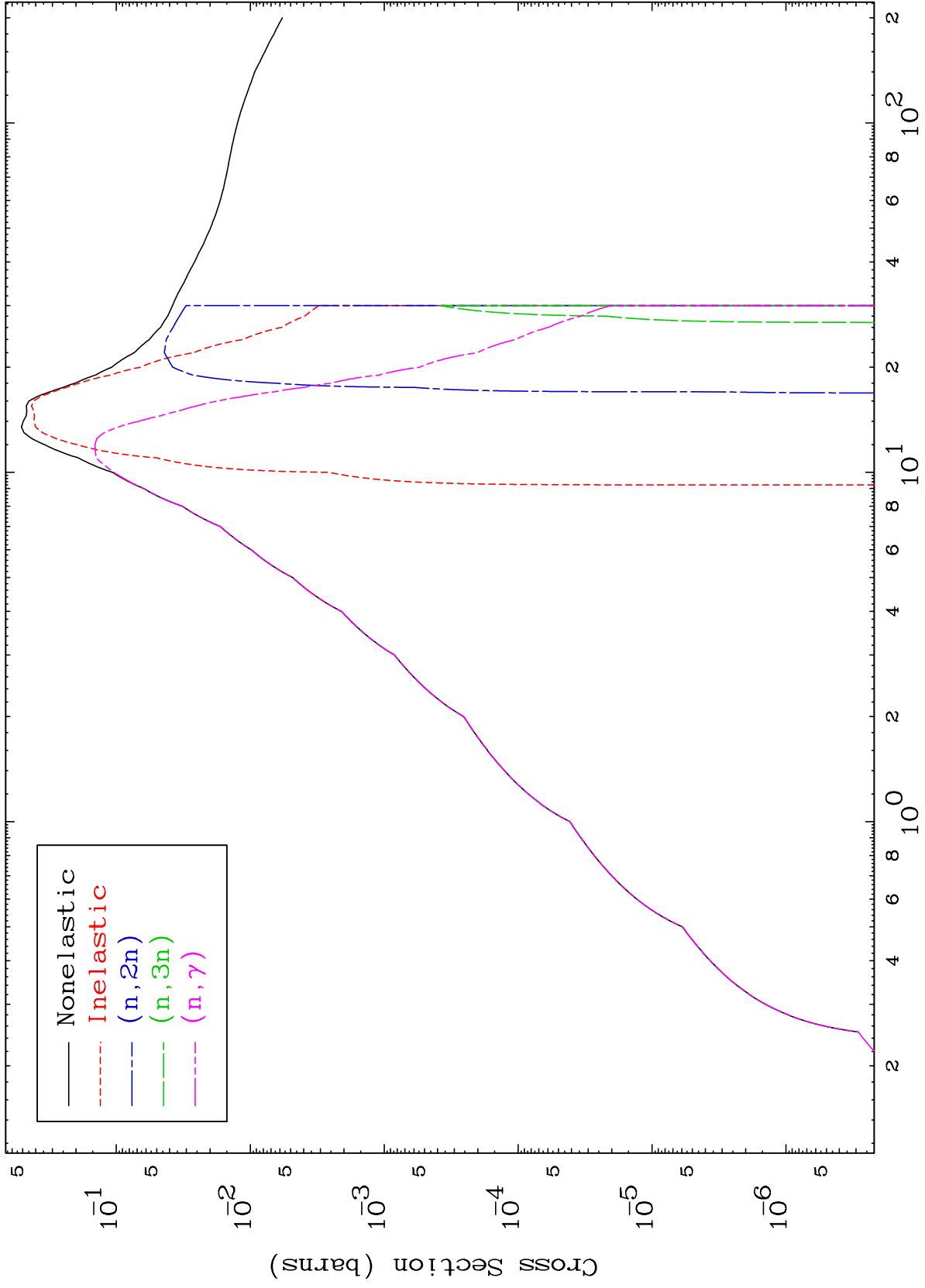
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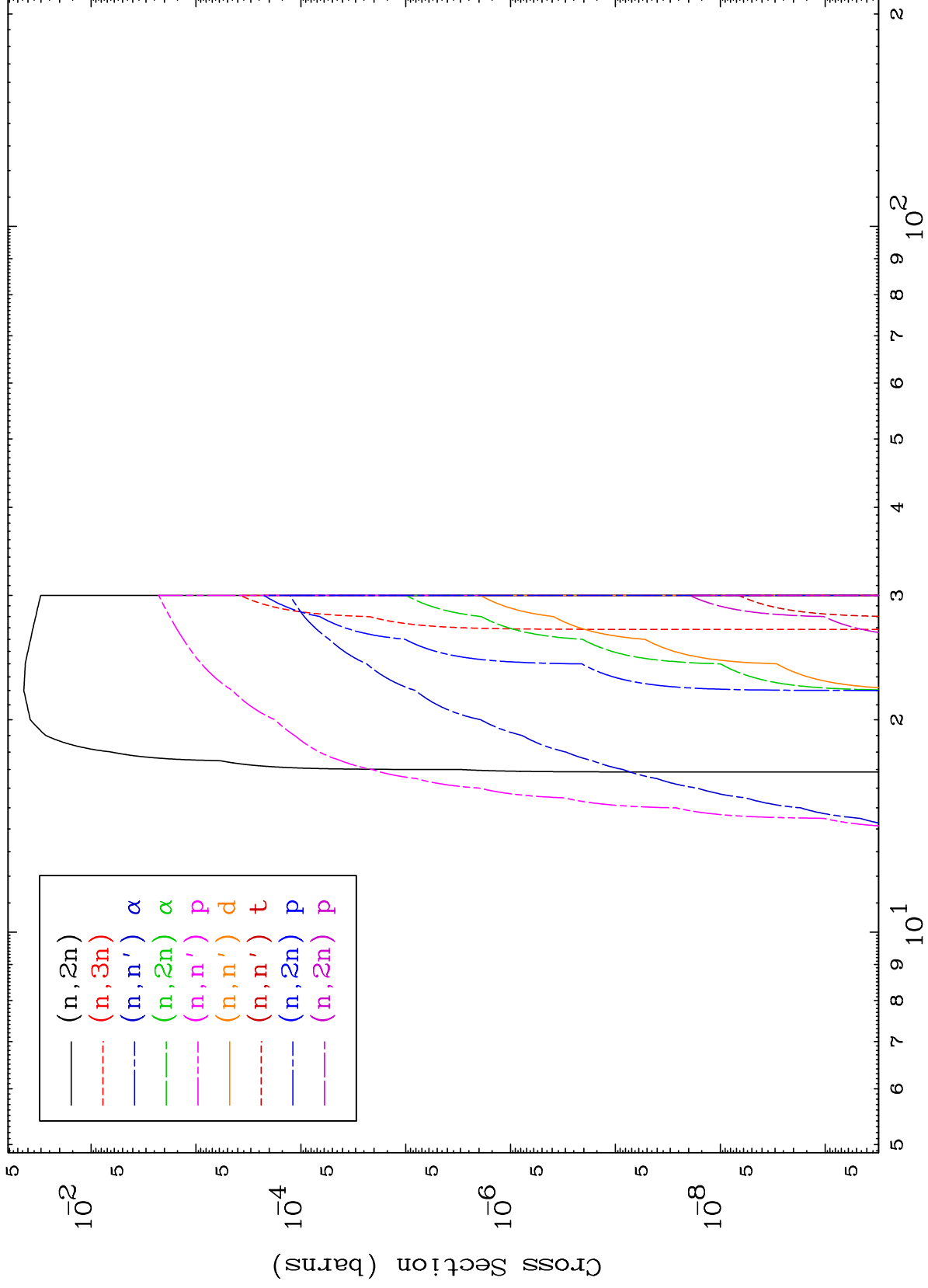
Press Mouse Button to Start

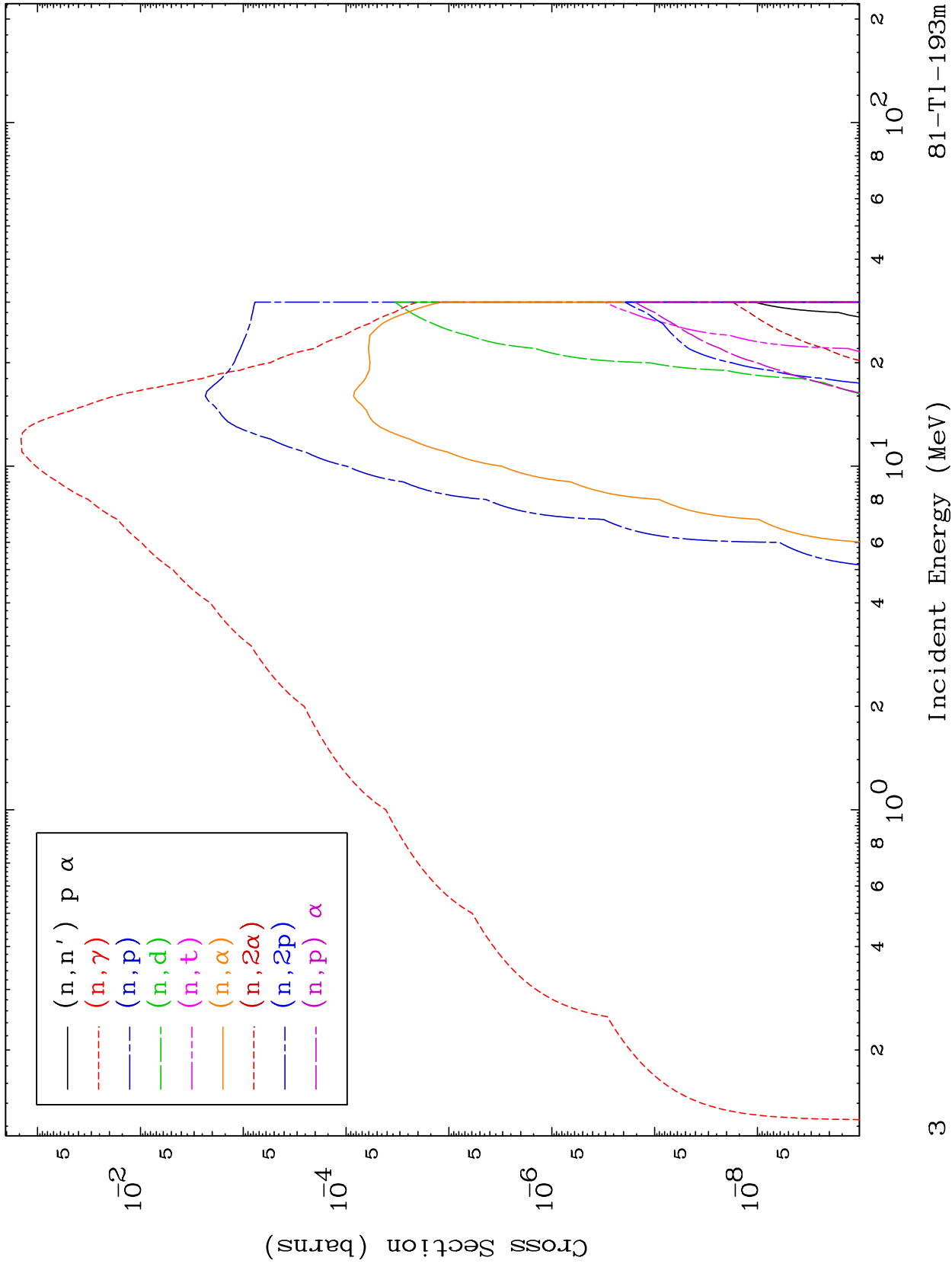
MAT 8096

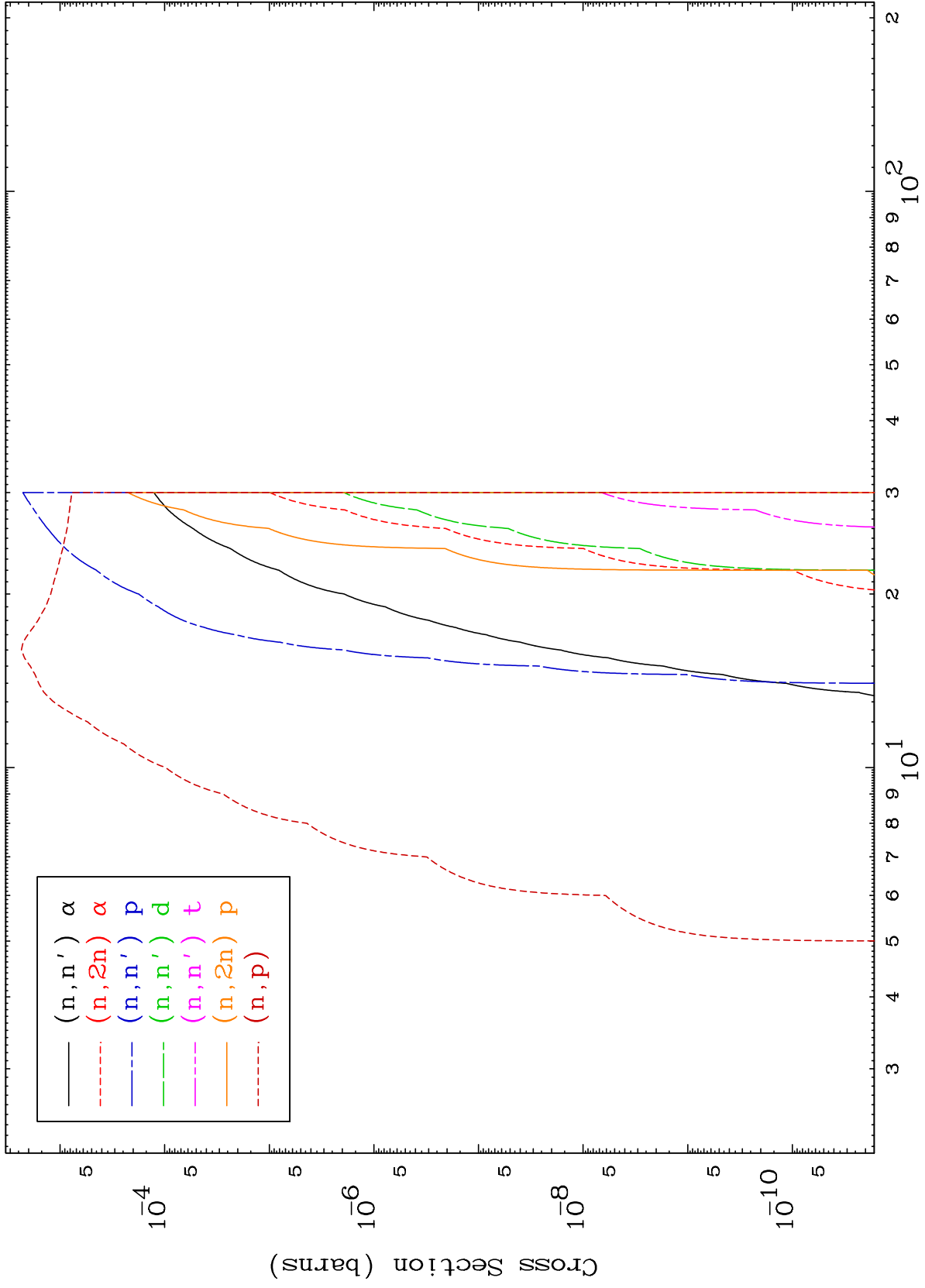
Photon Major  
0 Kelvin Cross Sections

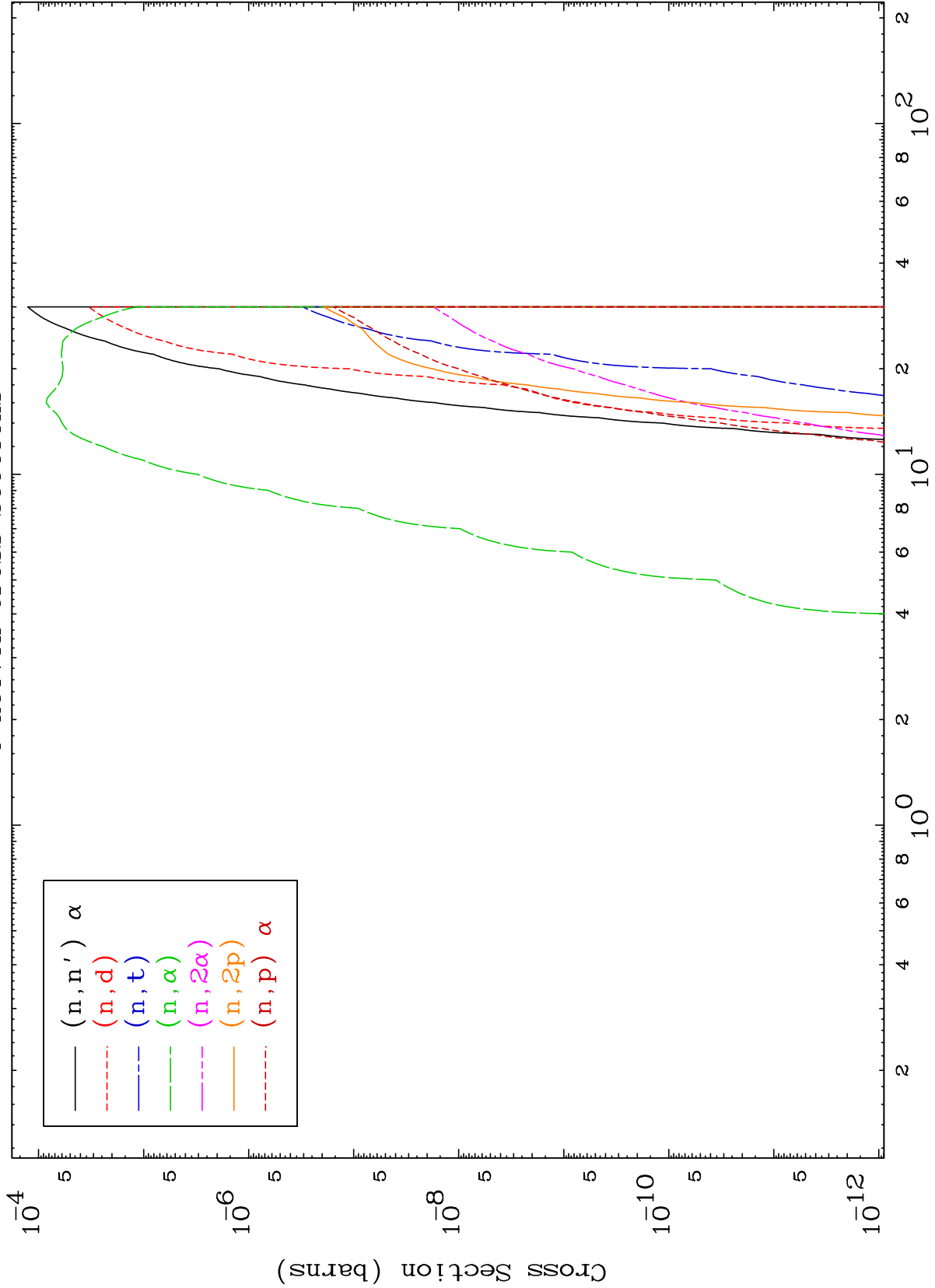
81-Tl-193m









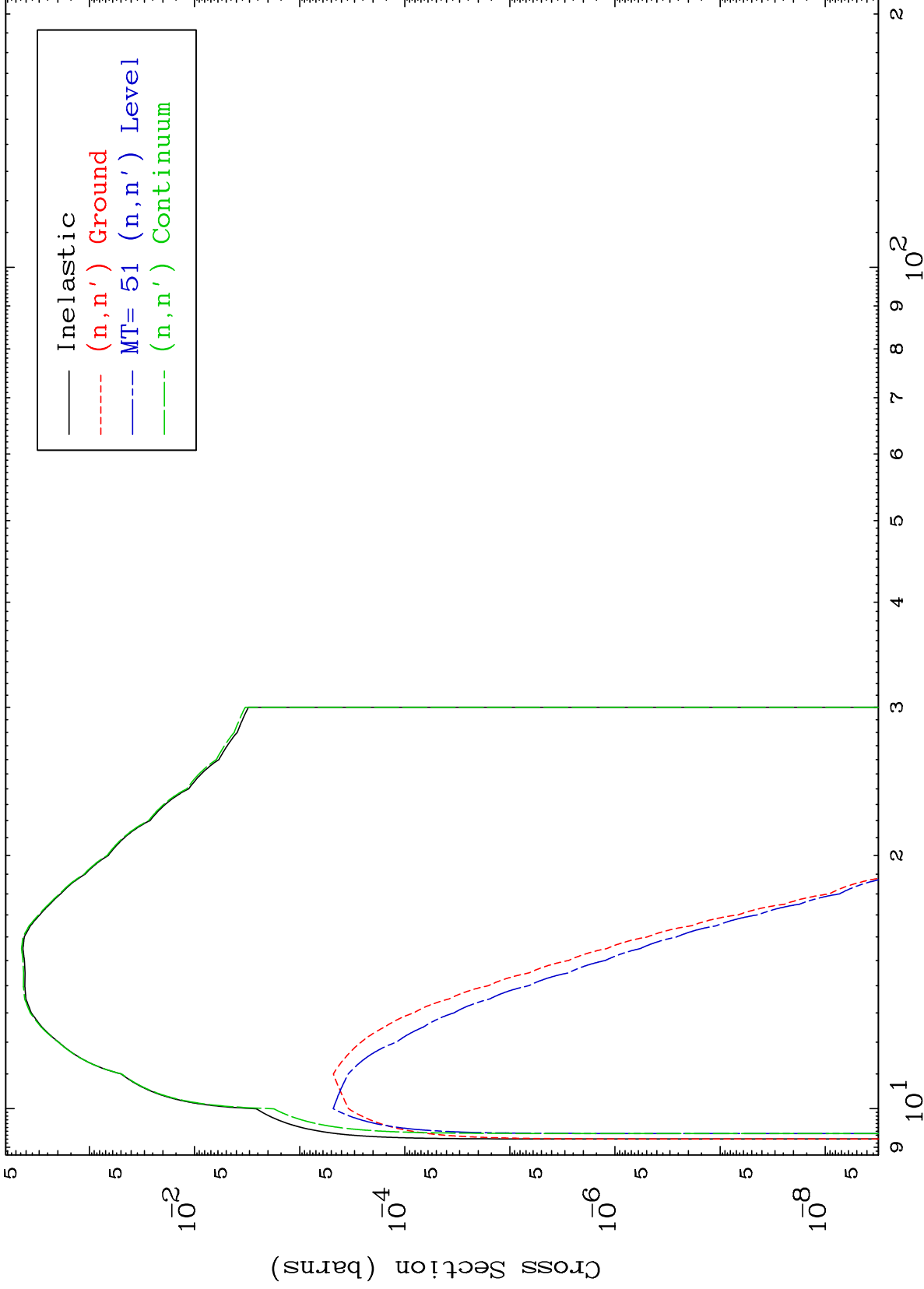


MAT 8096

( $\gamma, n'$ ) Levels

81-Tl-193m

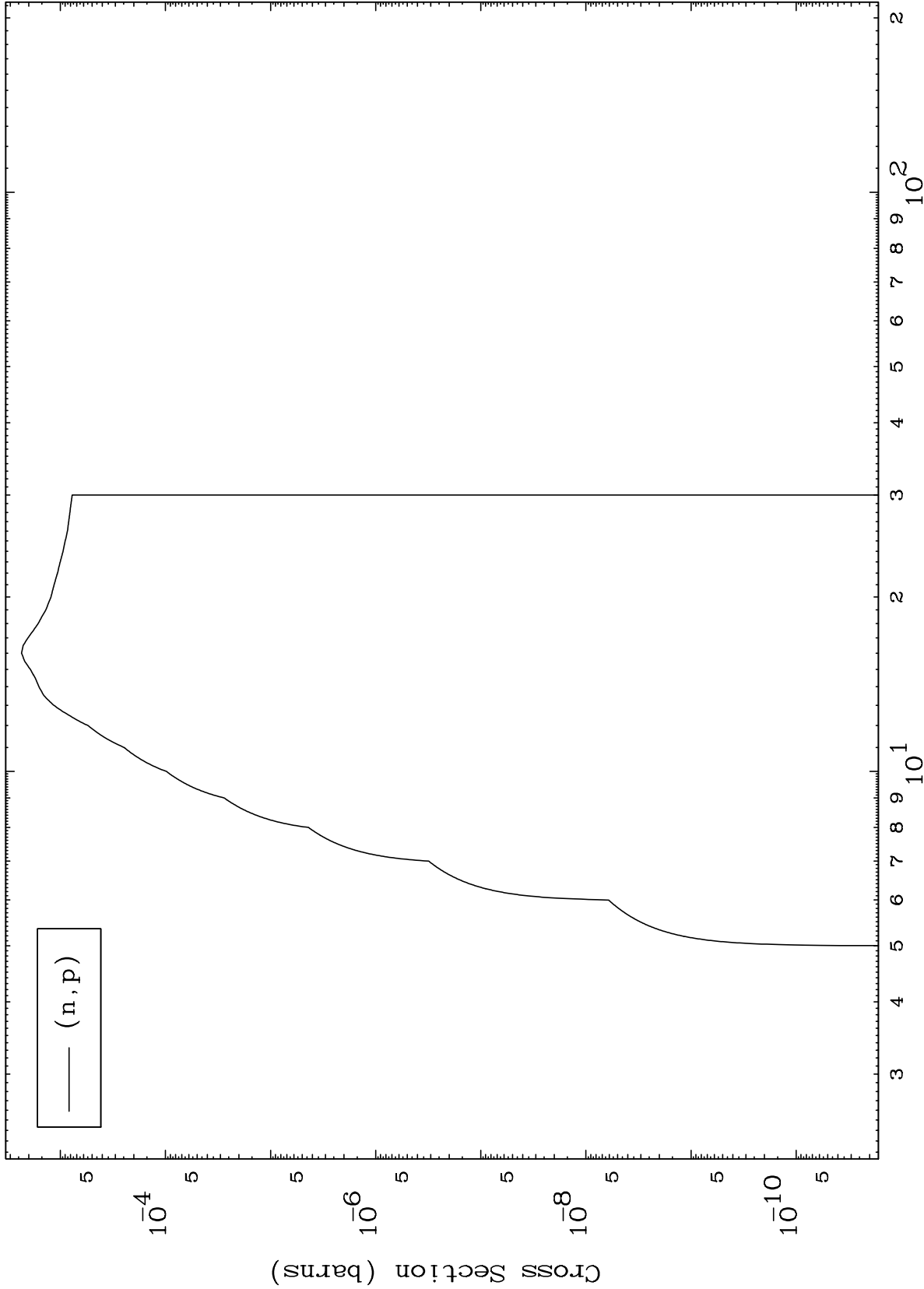
0 Kelvin Cross Sections



Incident Energy (MeV)

81-Tl-193m

0 Kelvin Cross Sections

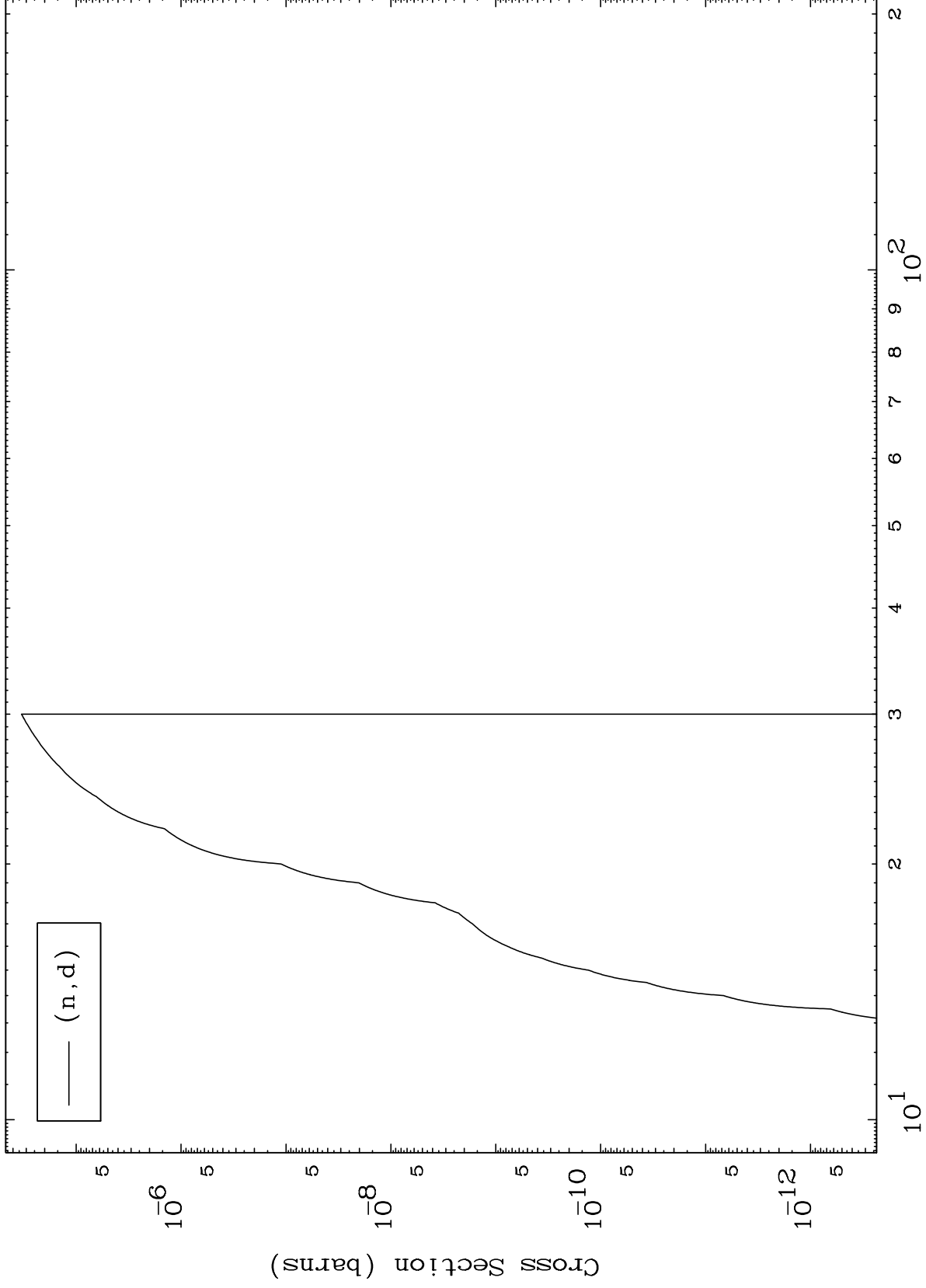


Incident Energy (MeV)

MAT 8096

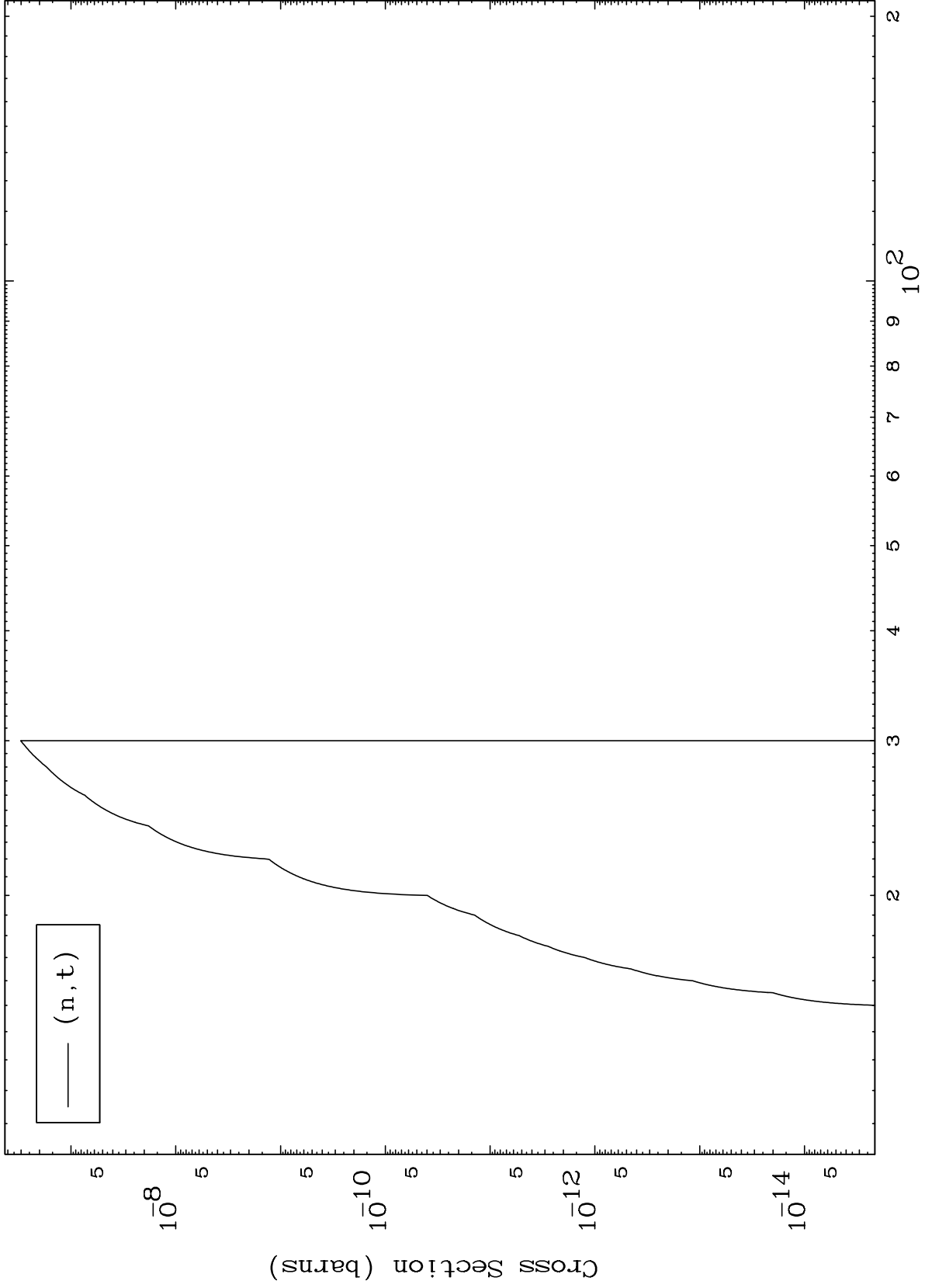
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

81-Tl-193m



Incident Energy (MeV)

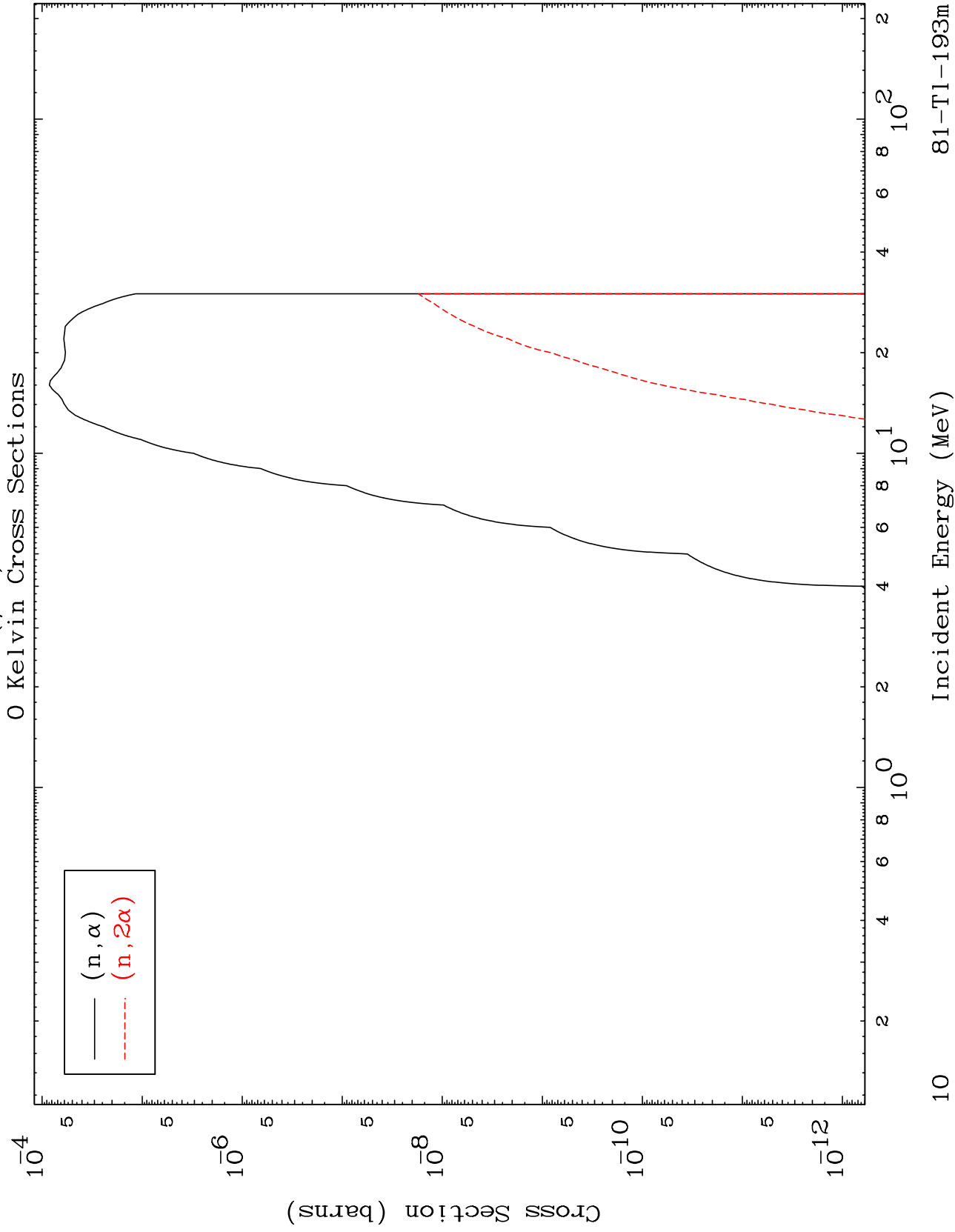
81-Tl-193m



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( $\gamma, \alpha$ ) Levels

81-Tl-193m

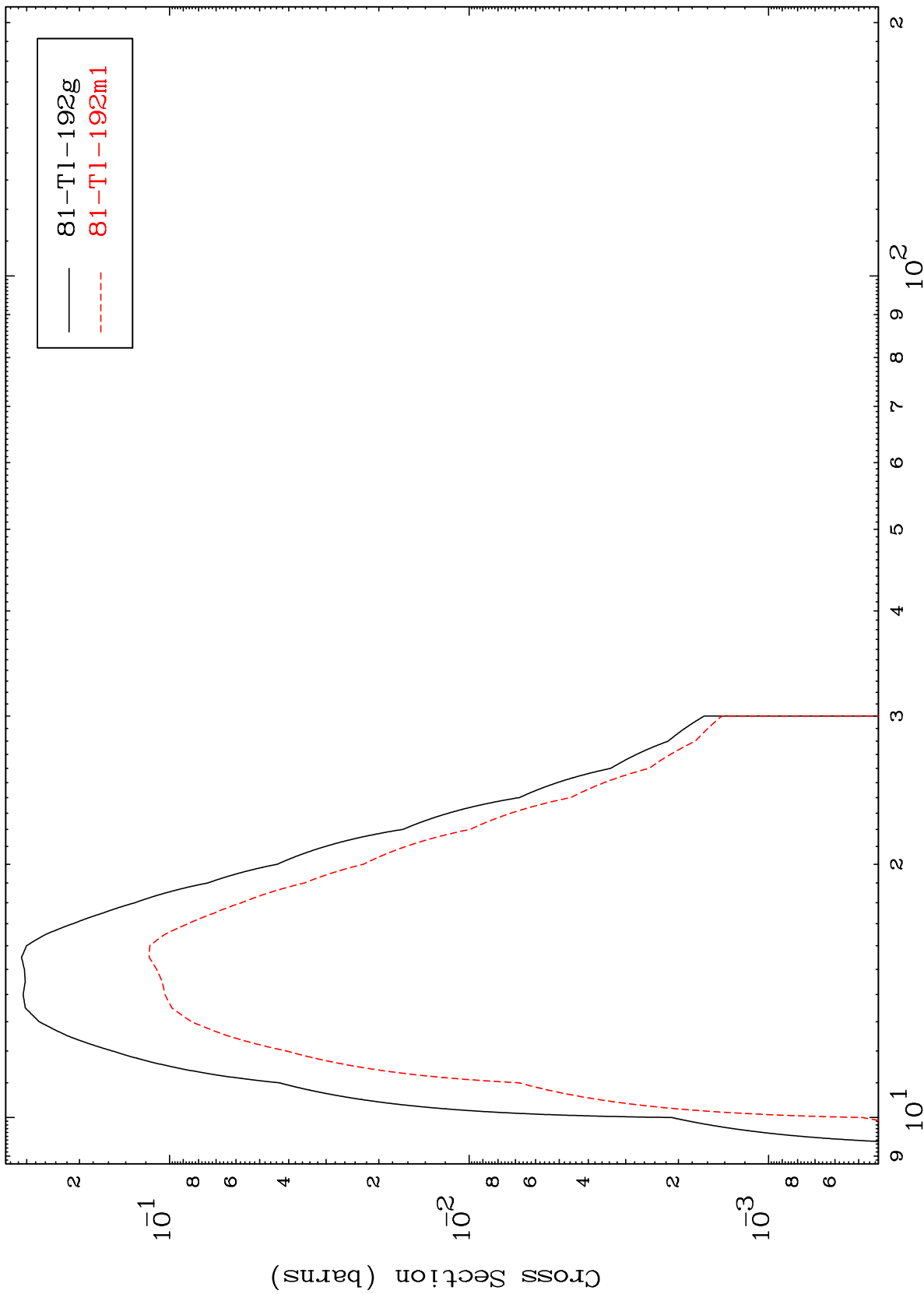


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81-Tl-193m

Inelastic  
Radionuclide Production Cross Section



11

81-Tl-193m

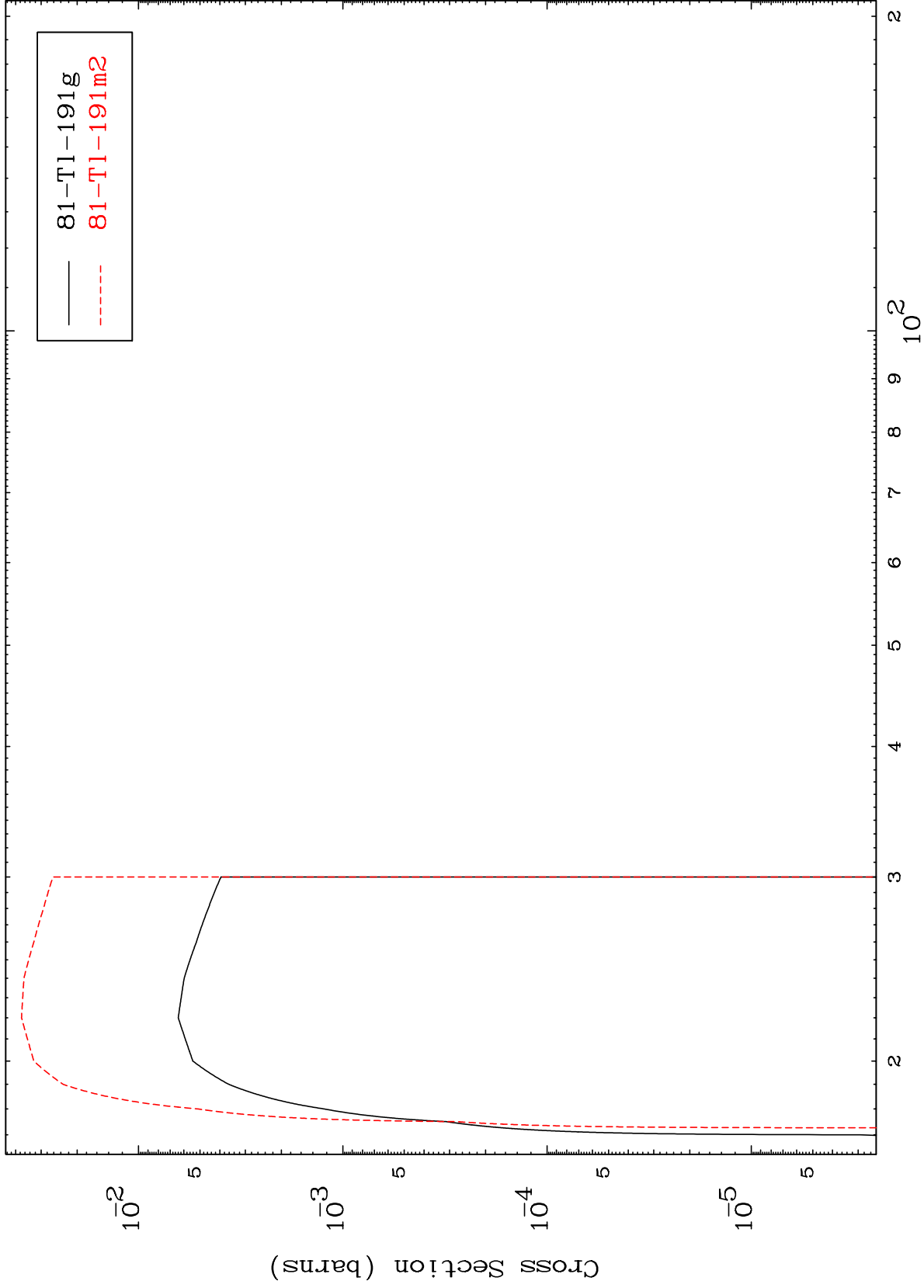
Incident Energy (MeV)

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(n,2n)

81-Tl-193m

Radionuclide Production Cross Section



12

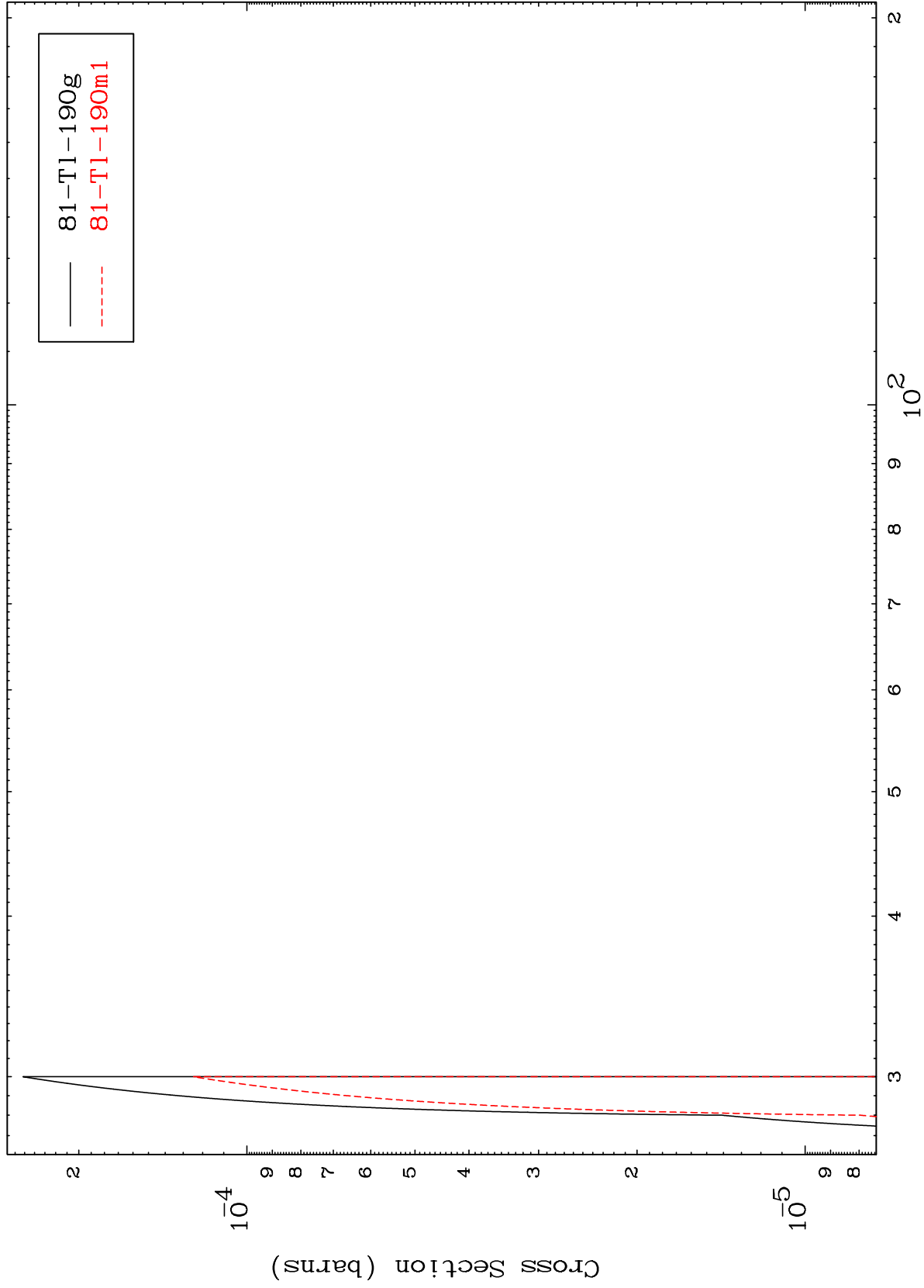
Incident Energy (MeV)

81-Tl-193m

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81-Tl-193m

(n,3n)  
Radionuclide Production Cross Section



13

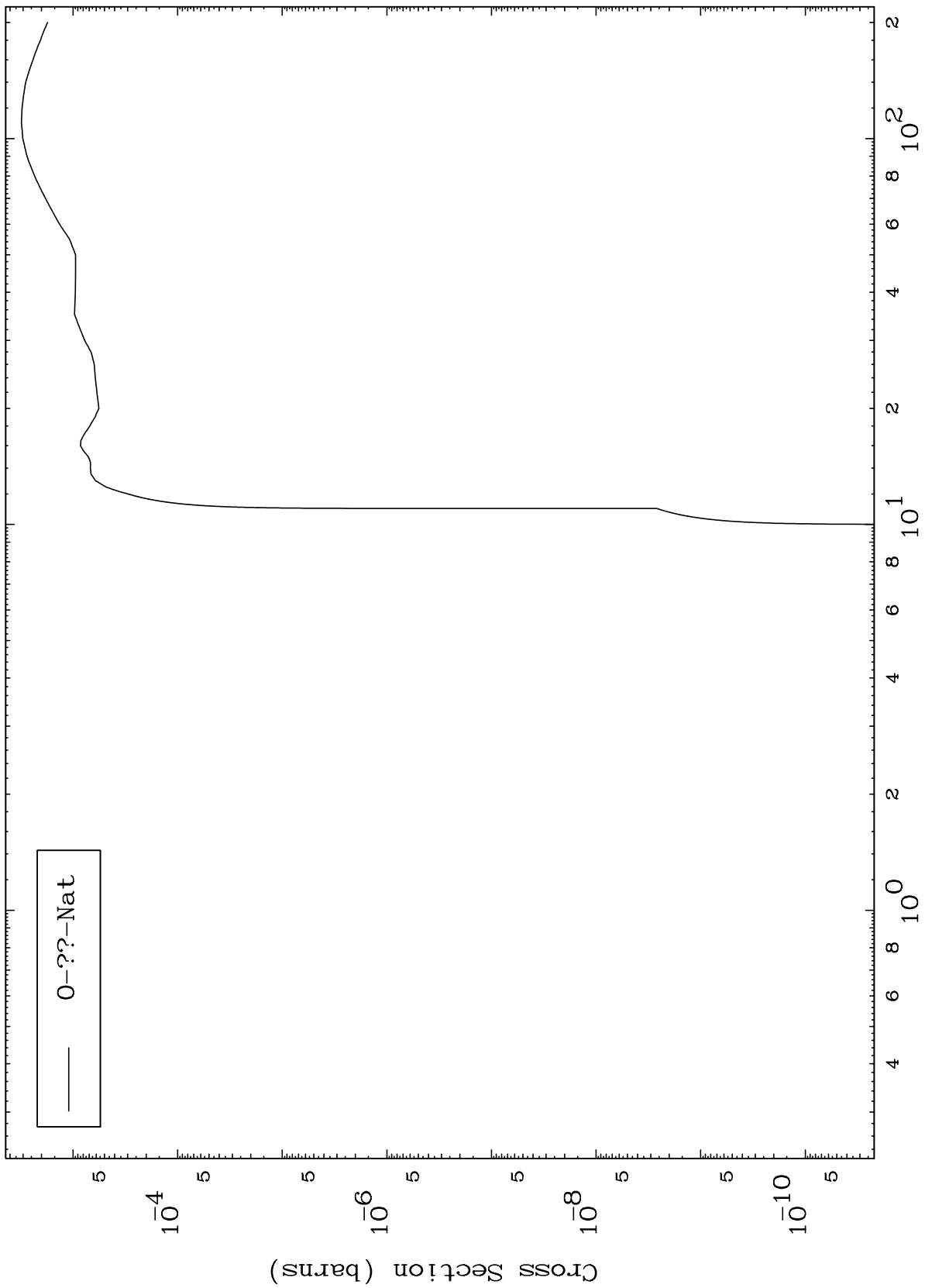
Incident Energy (MeV)

81-Tl-193m

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81-Tl-193m

Fission  
Radionuclide Production Cross Section



81-Tl-193m

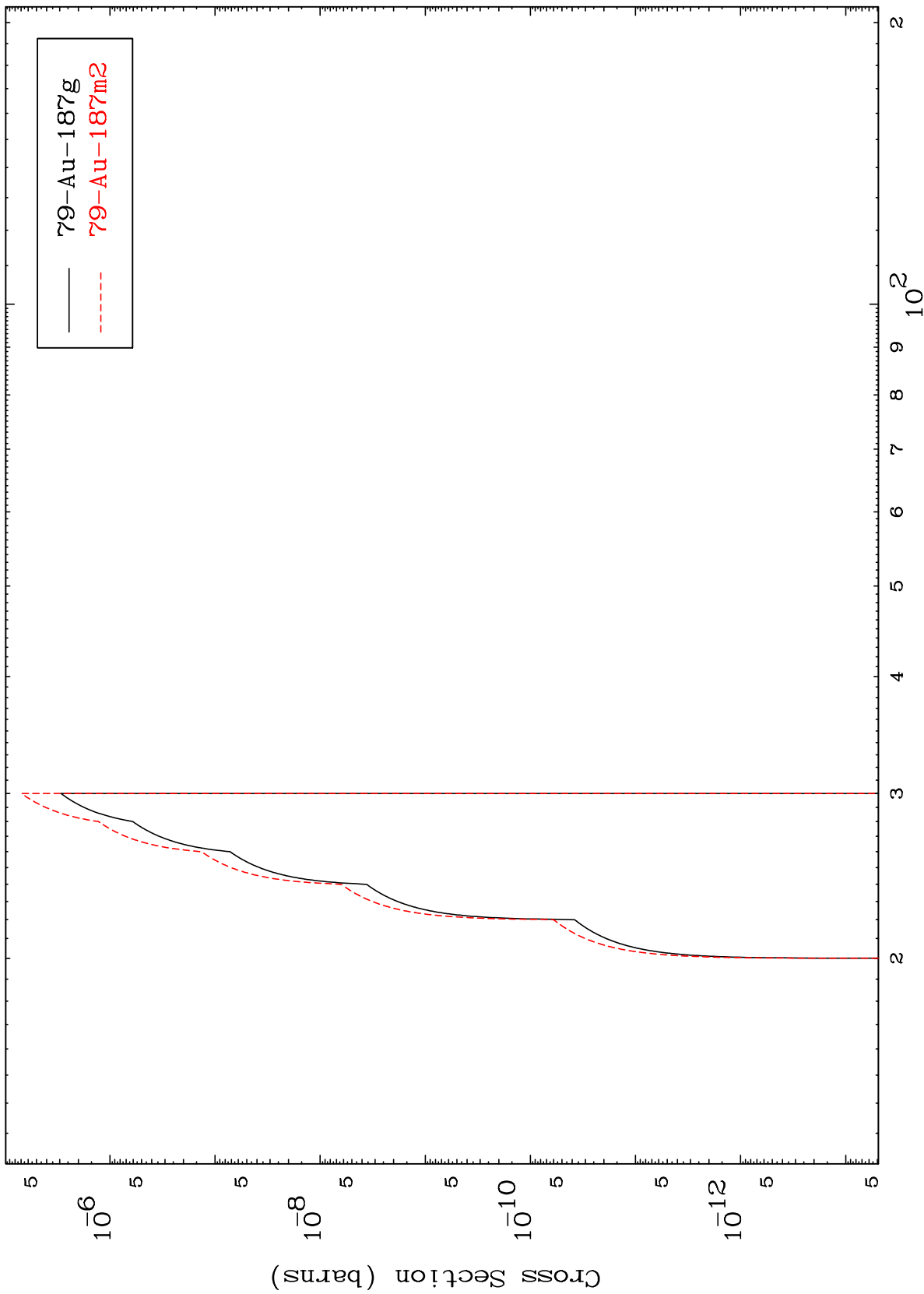
Incident Energy (MeV)

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(n,2n)  $\alpha$

81-Tl-193m

Radionuclide Production Cross Section

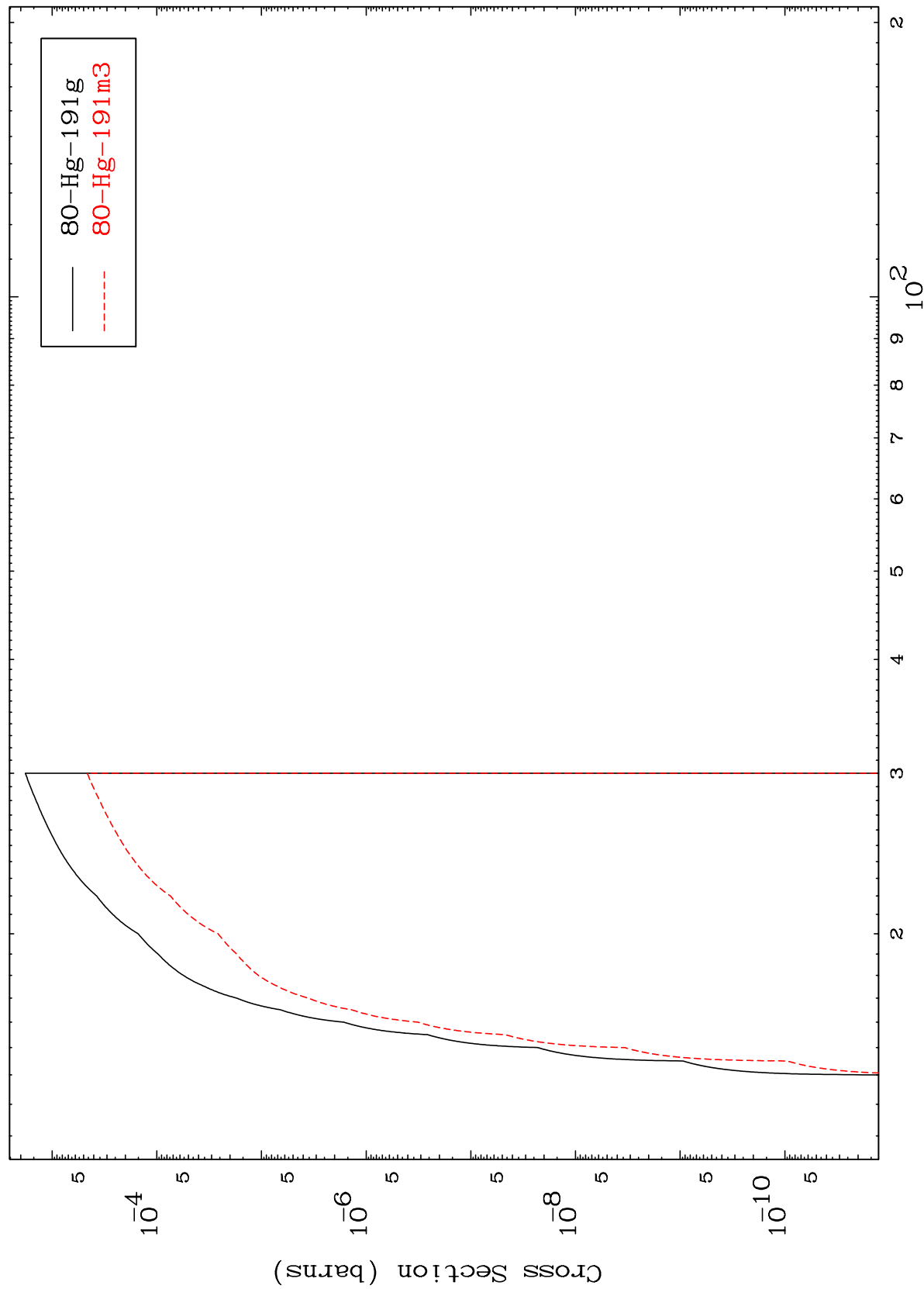


15

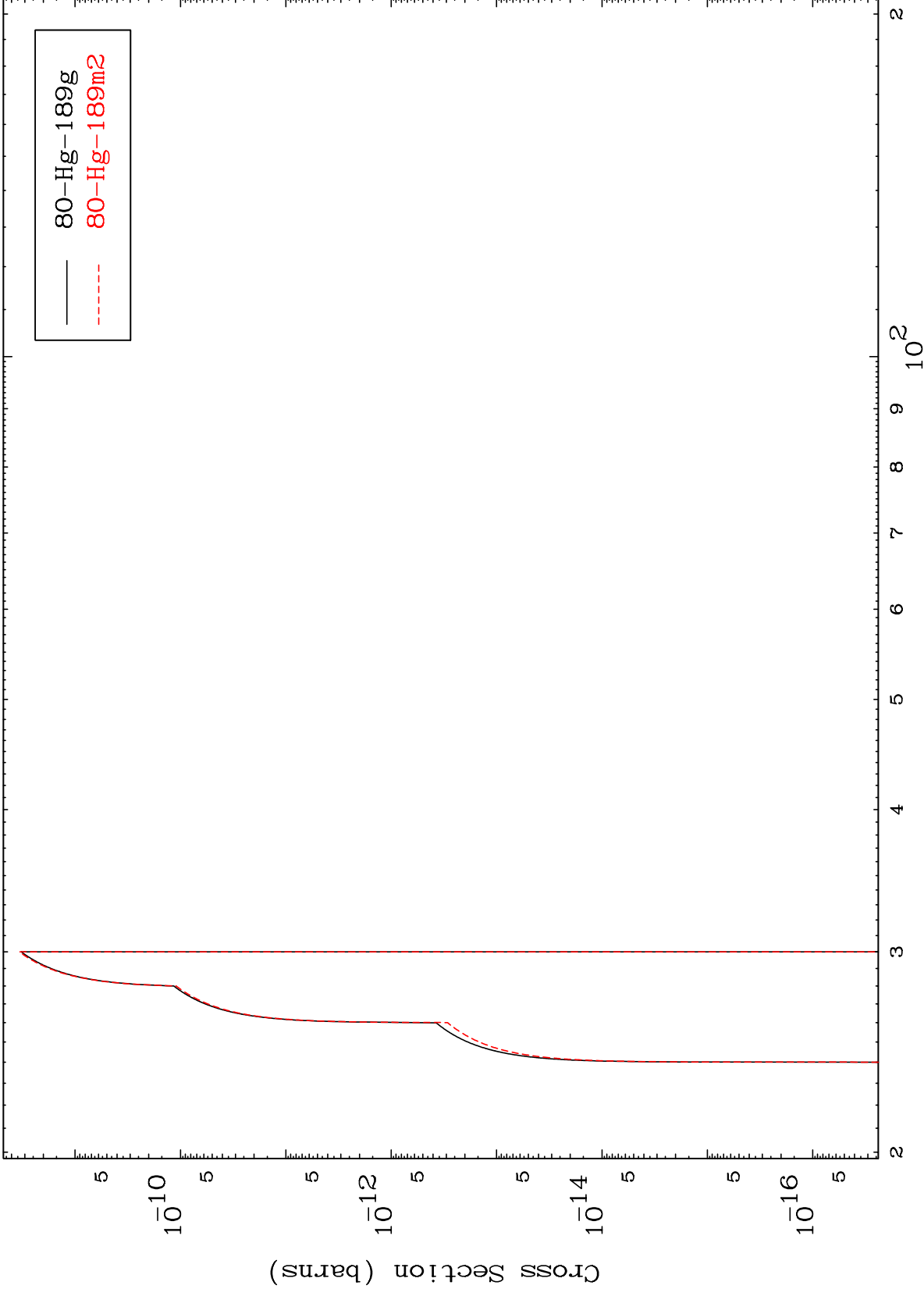
Incident Energy (MeV)

81-Tl-193m

Radionuclide Production Cross Section



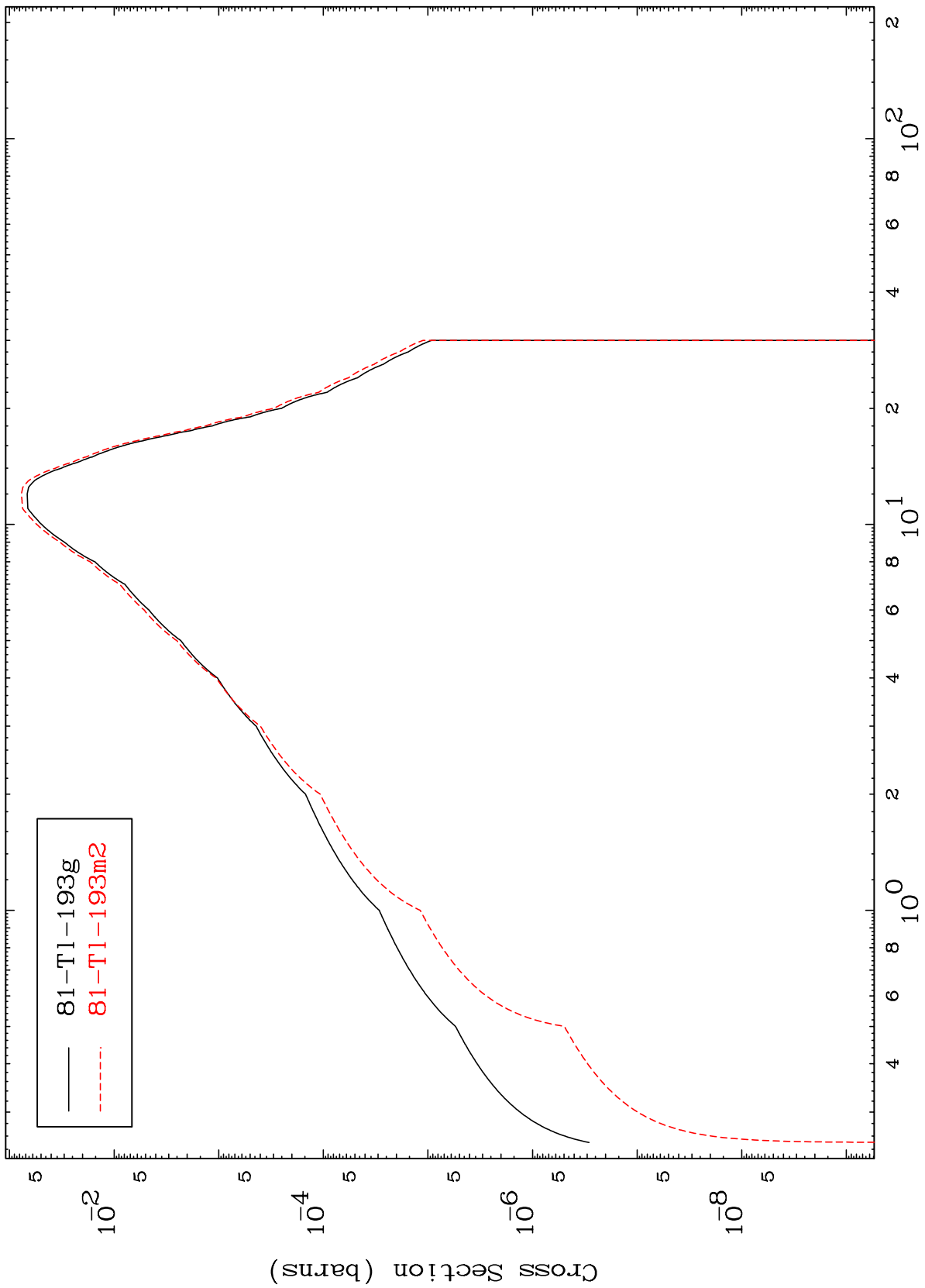
Radionuclide Production Cross Section



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81-Tl-193m

Radionuclide Production Cross Section



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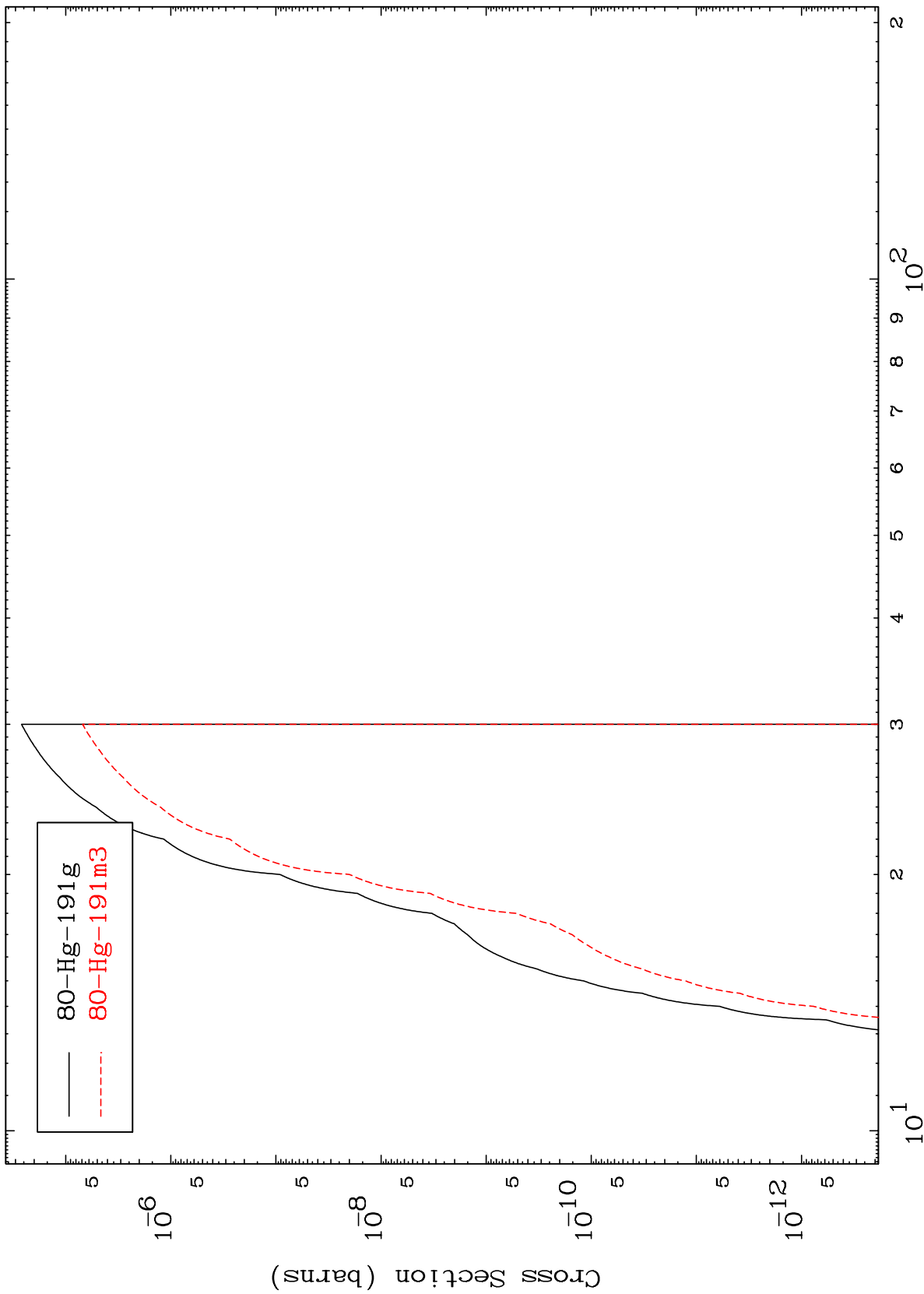
Incident Energy (MeV)

81-Tl-193m

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81-Tl-193m

(n,d)  
Radionuclide Production Cross Section



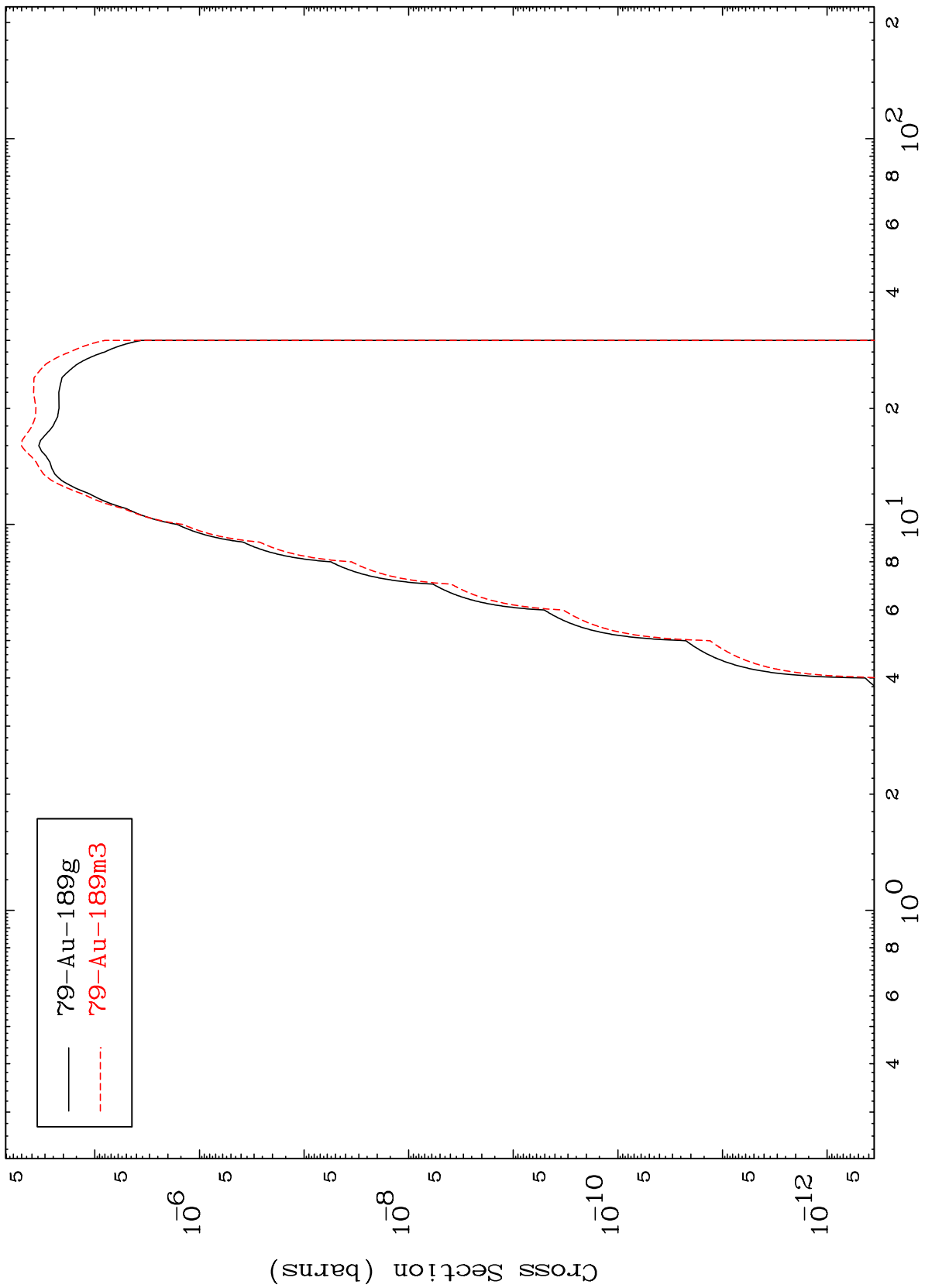
Incident Energy (MeV)

81-Tl-193m

MAT 8096

81-Tl-193m

Radionuclide Production Cross Section



Incident Energy (MeV)

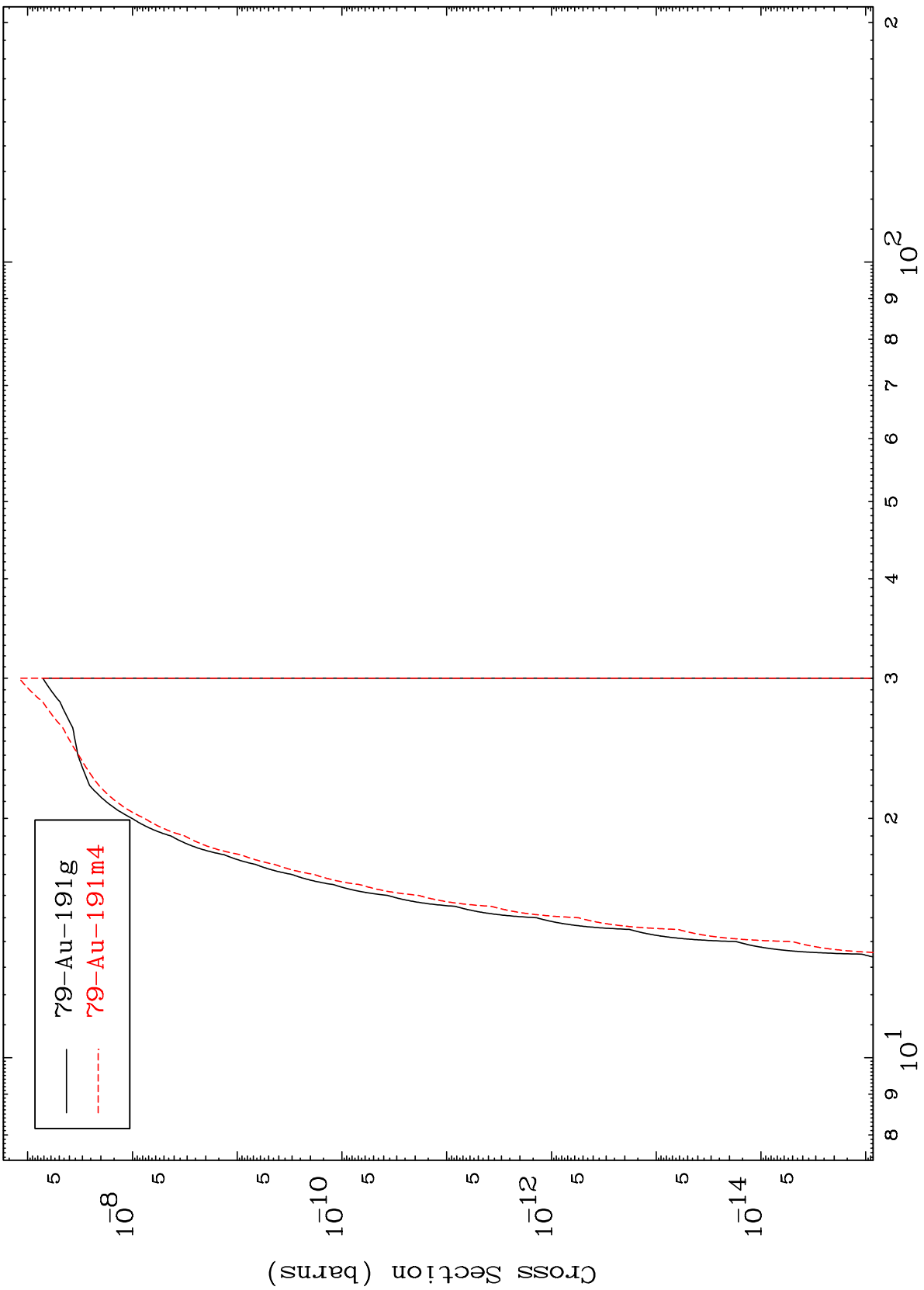
81-Tl-193m

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81-TI-193m

Radionuclide Production Cross Section (n,2p)



79-Au-191g  
79-Au-191m4