

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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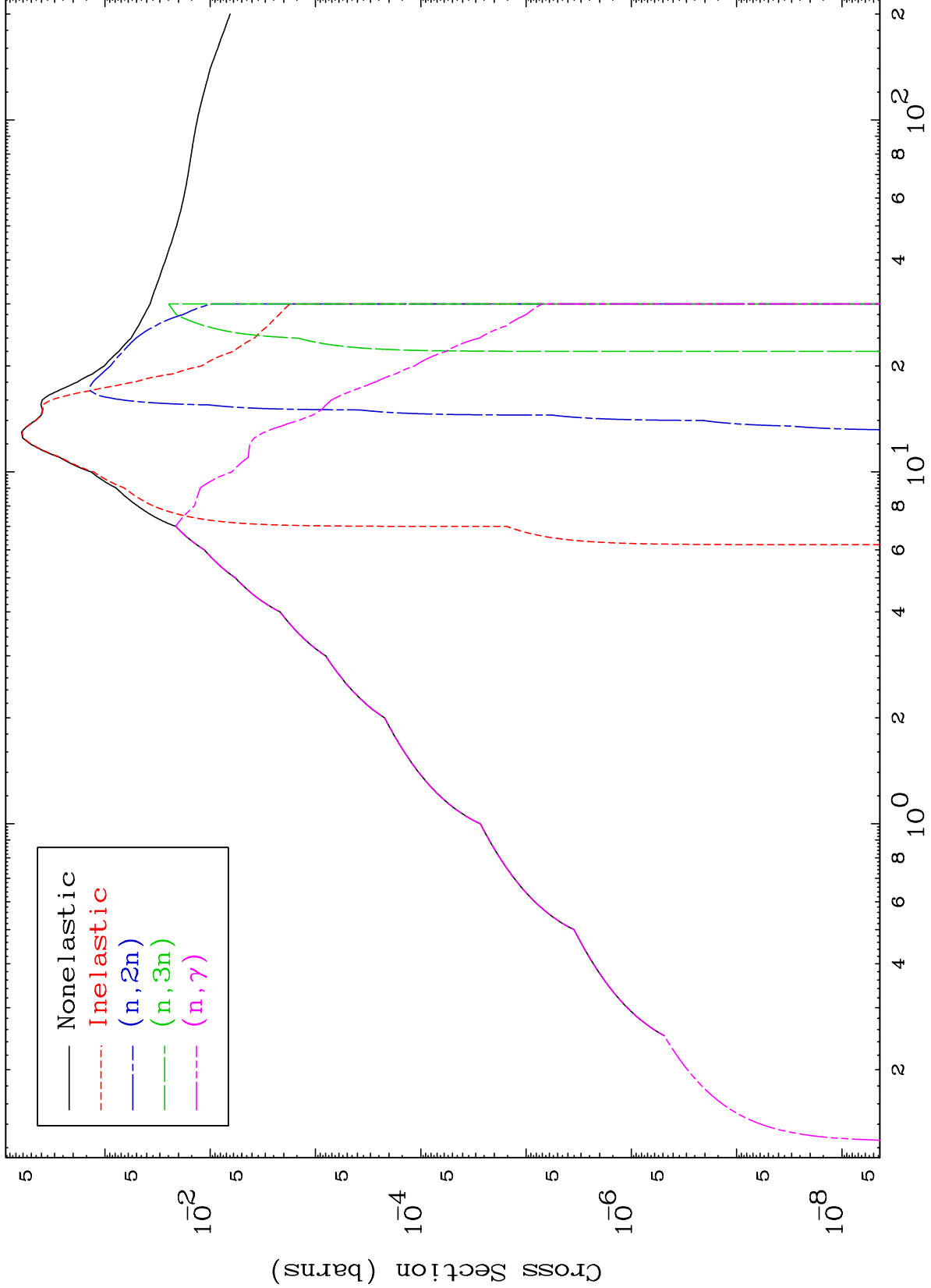
Press Mouse Button to Start

MAT 8226

Photon Major

82-Pb-204m

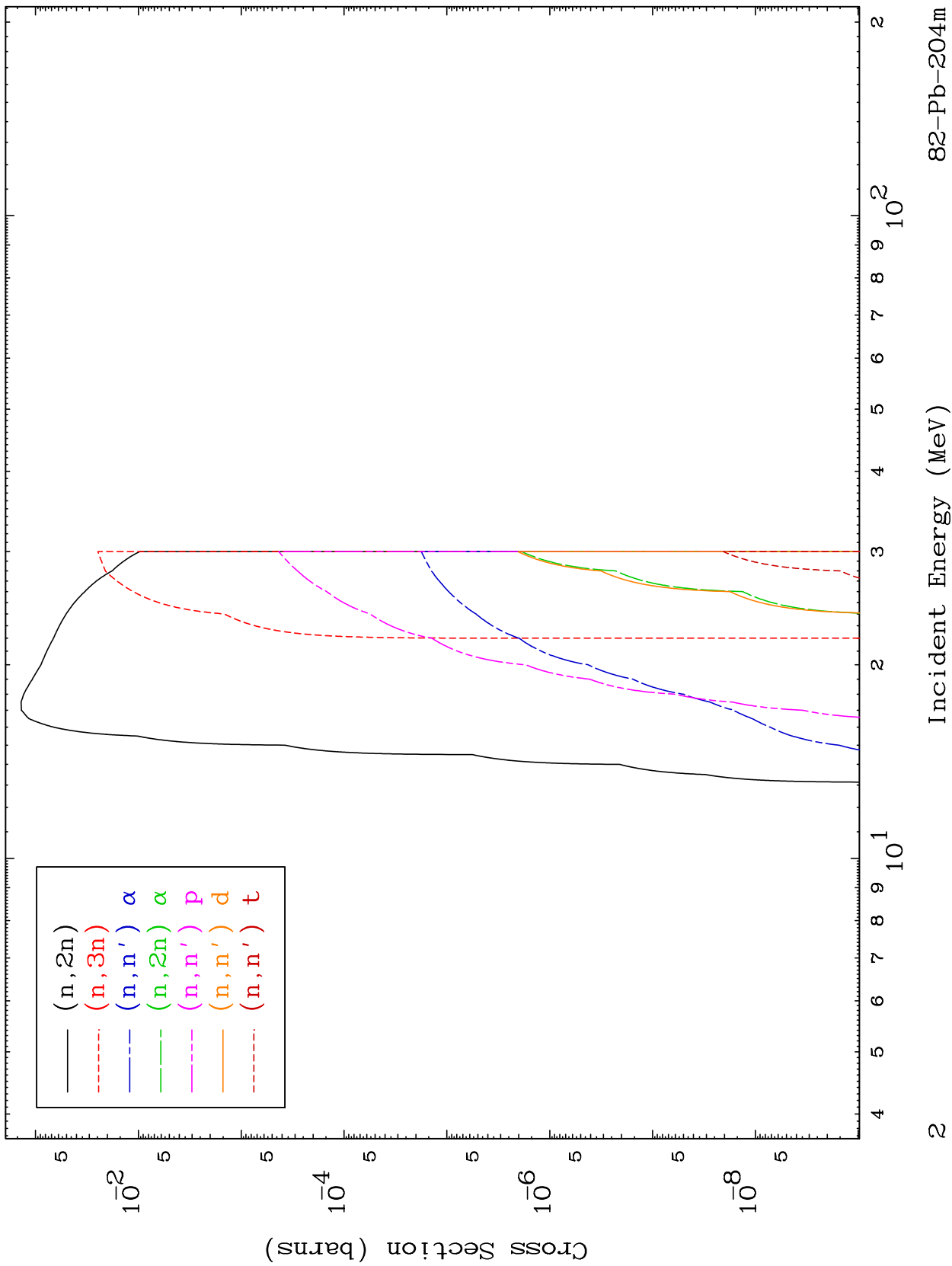
0 Kelvin Cross Sections



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Photon Neutron Absorption  
0 Kelvin Cross Sections

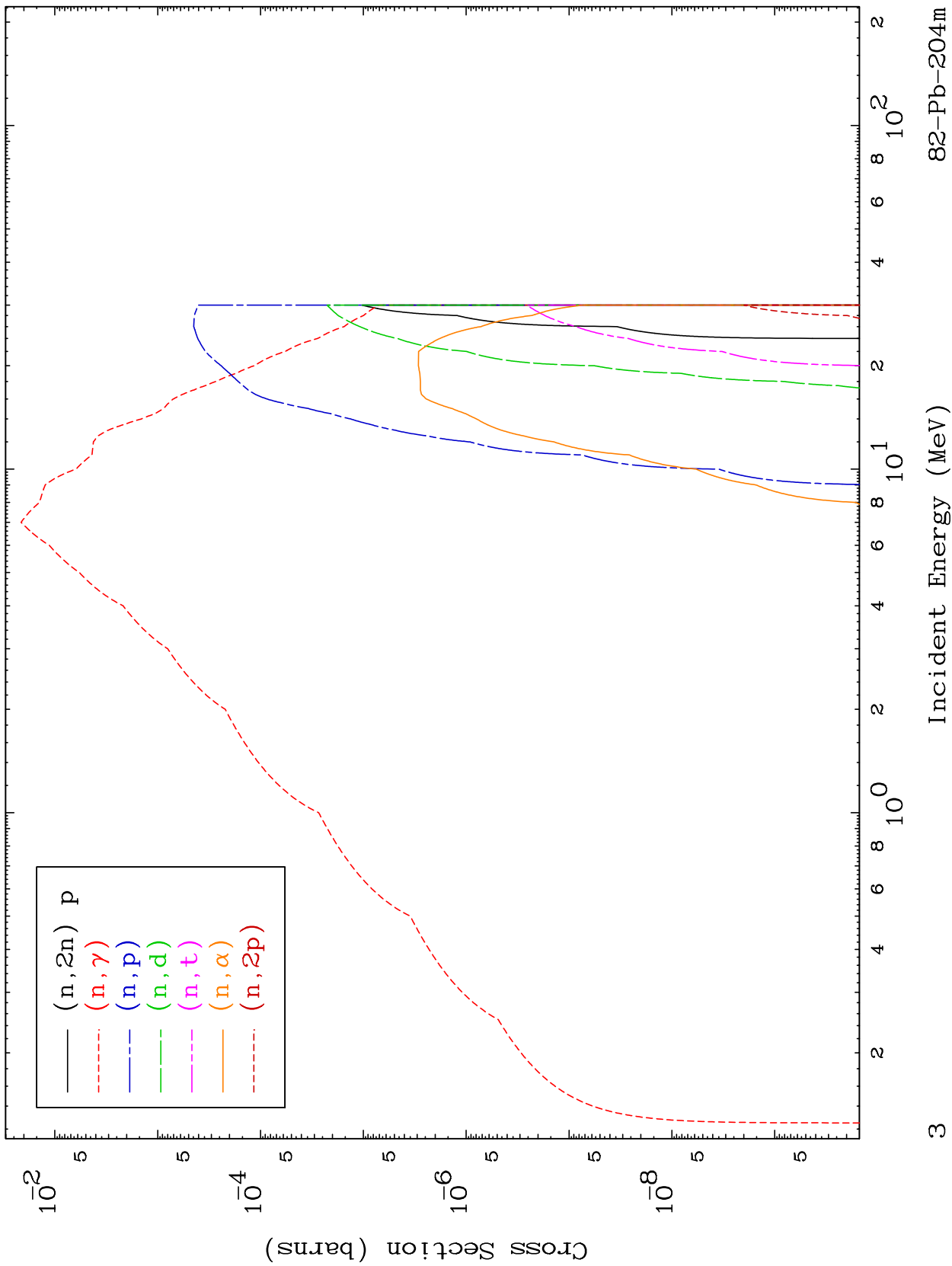
82-Pb-204m



82-Pb-204m

Incident Energy (MeV)

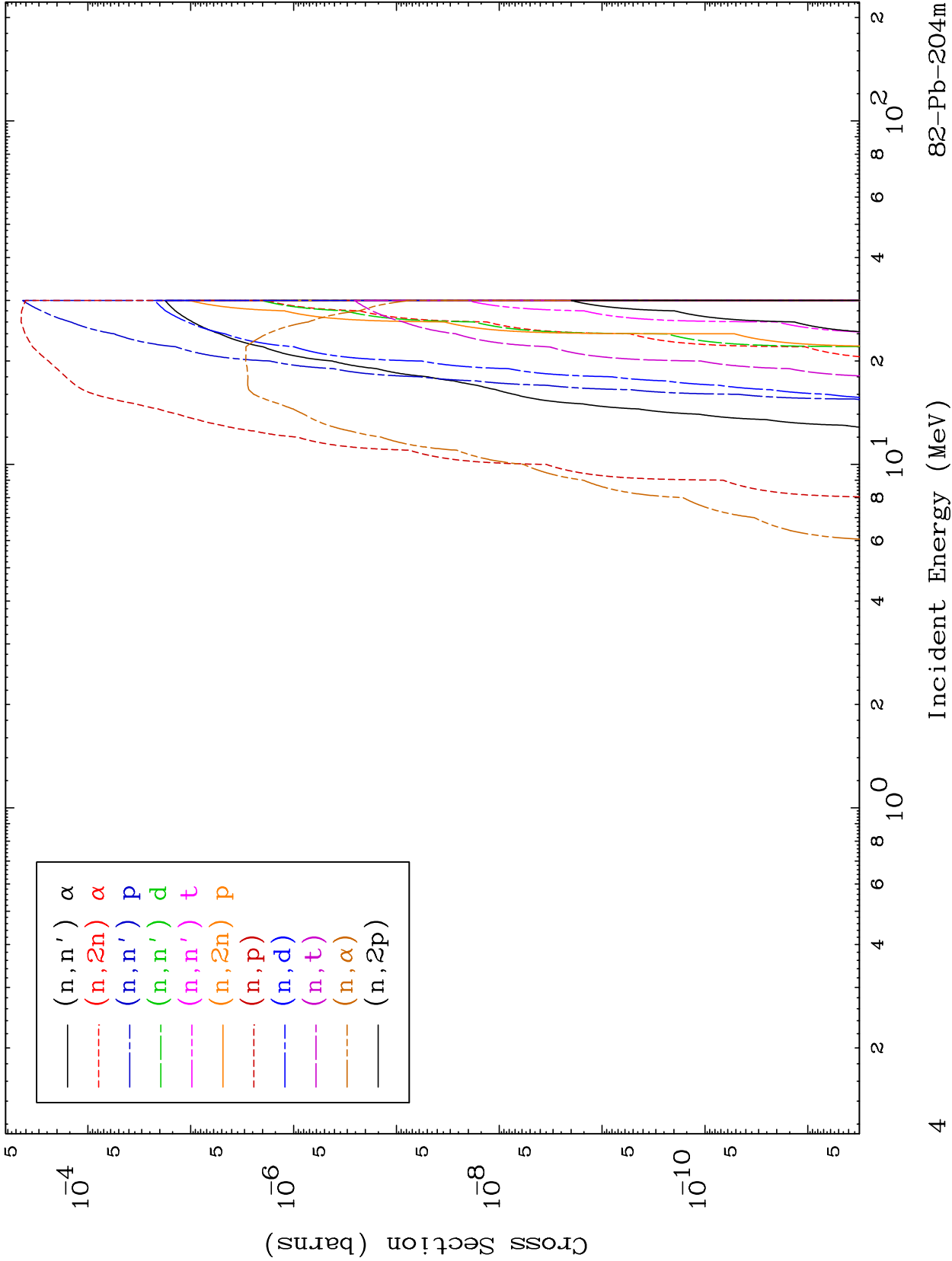
2



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Photon Charged Particle  
0 Kelvin Cross Sections

82-Pb-204m

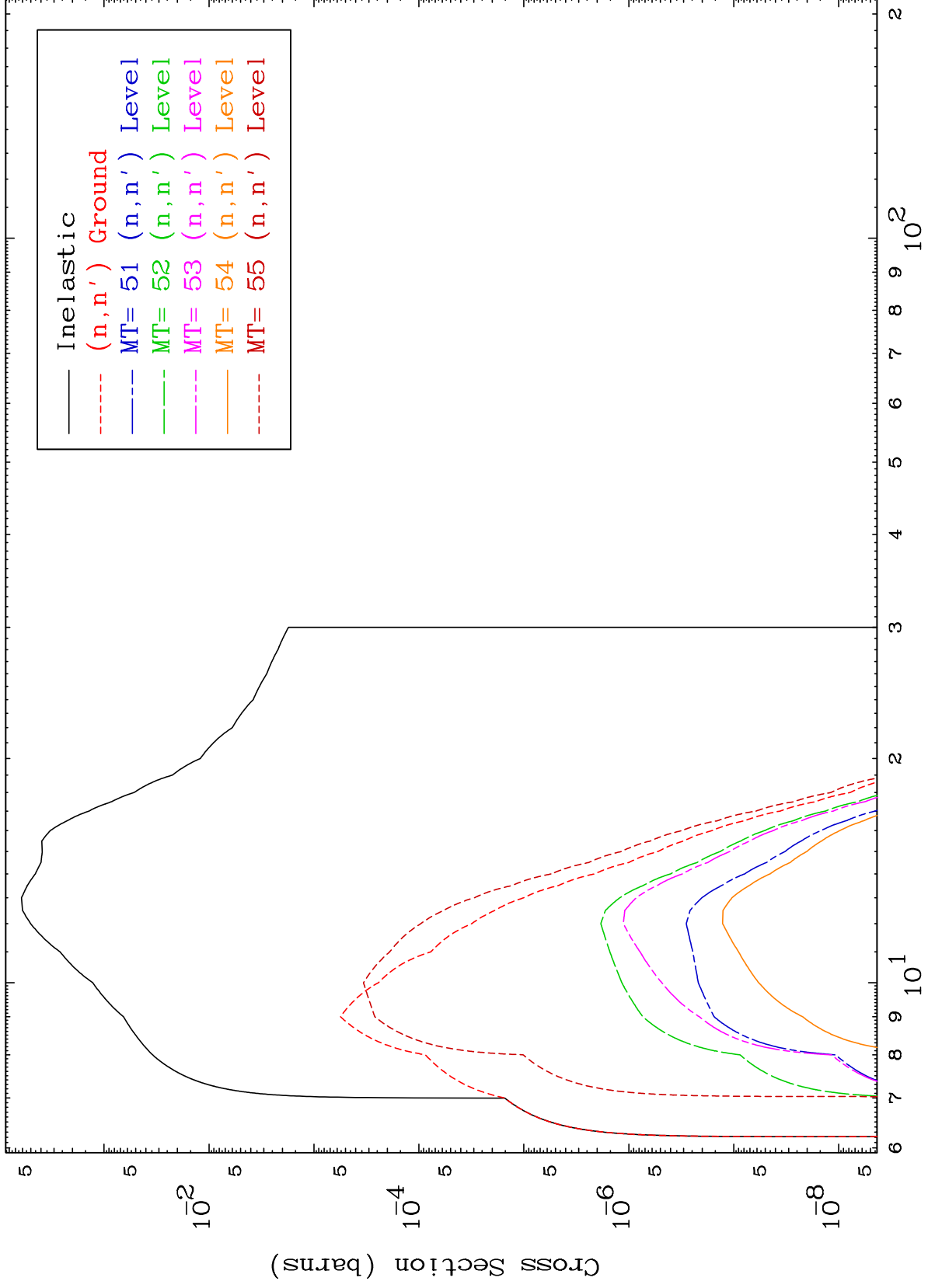


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( $\gamma, n'$ ) Levels

82-Pb-204m

0 Kelvin Cross Sections



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Incident Energy (MeV)

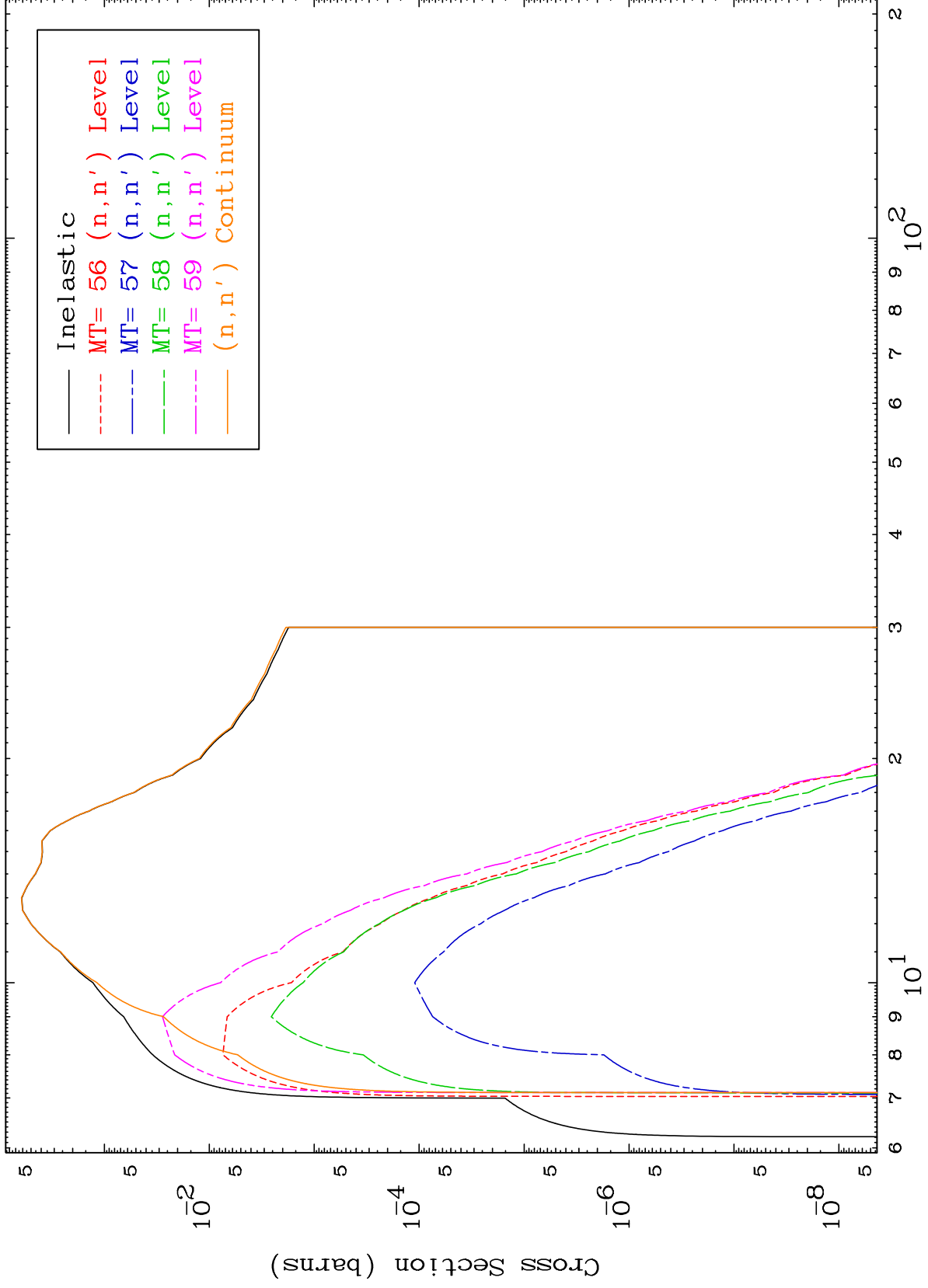
82-Pb-204m

MAT 82226

( $\gamma, n'$ ) Levels

82-Pb-204m

0 Kelvin Cross Sections



Incident Energy (MeV)

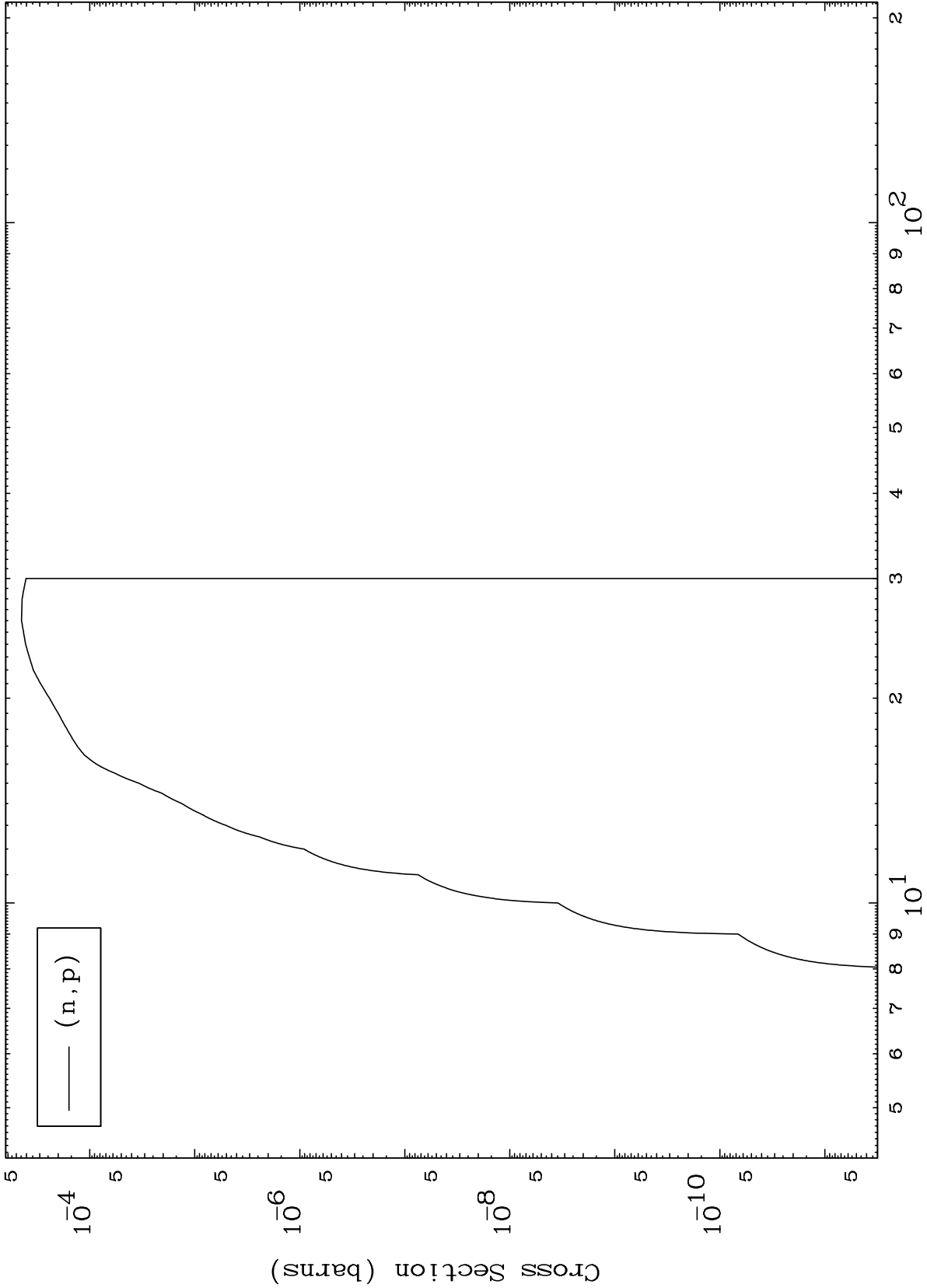
82-Pb-204m

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

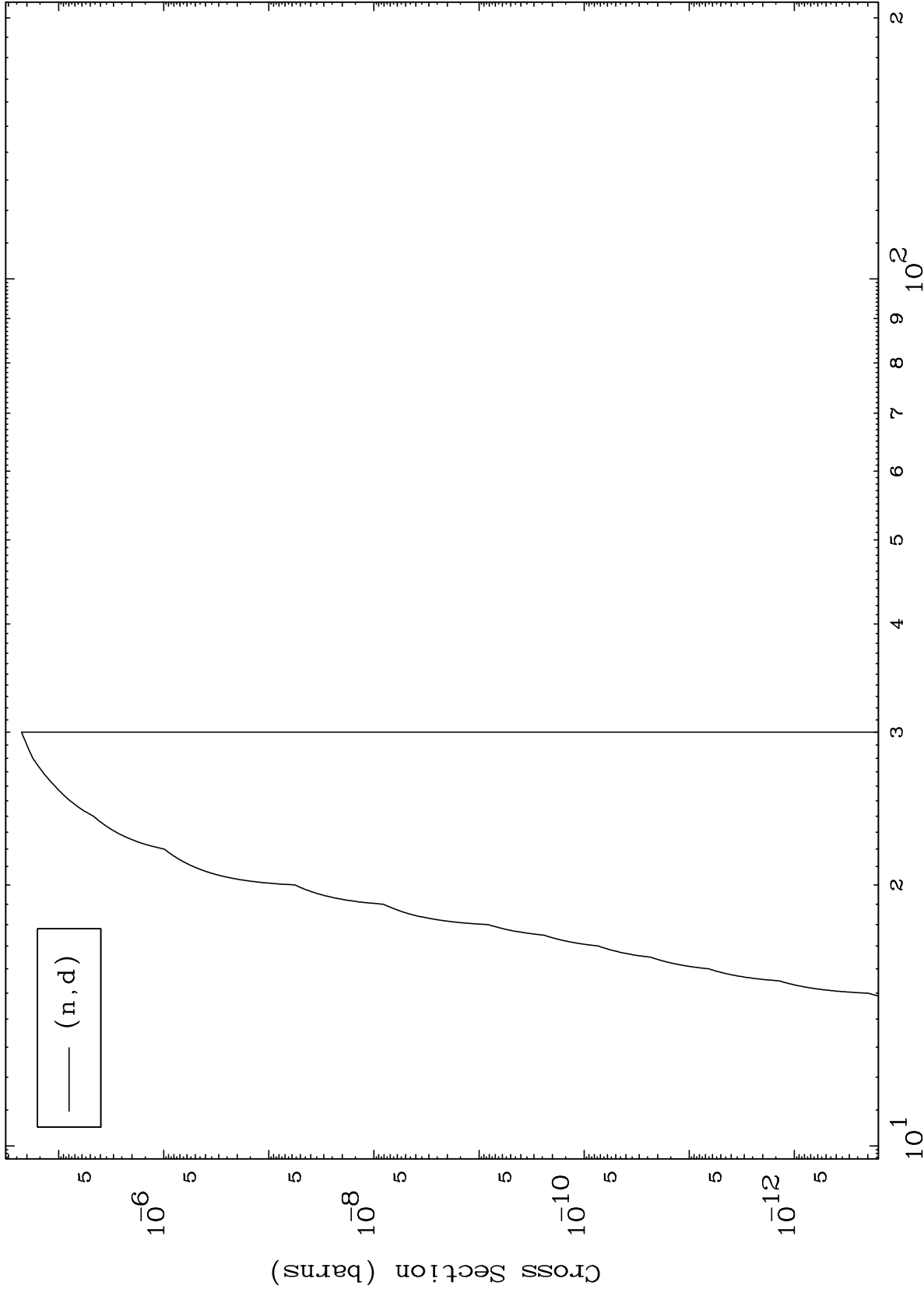
82-Pb-204m



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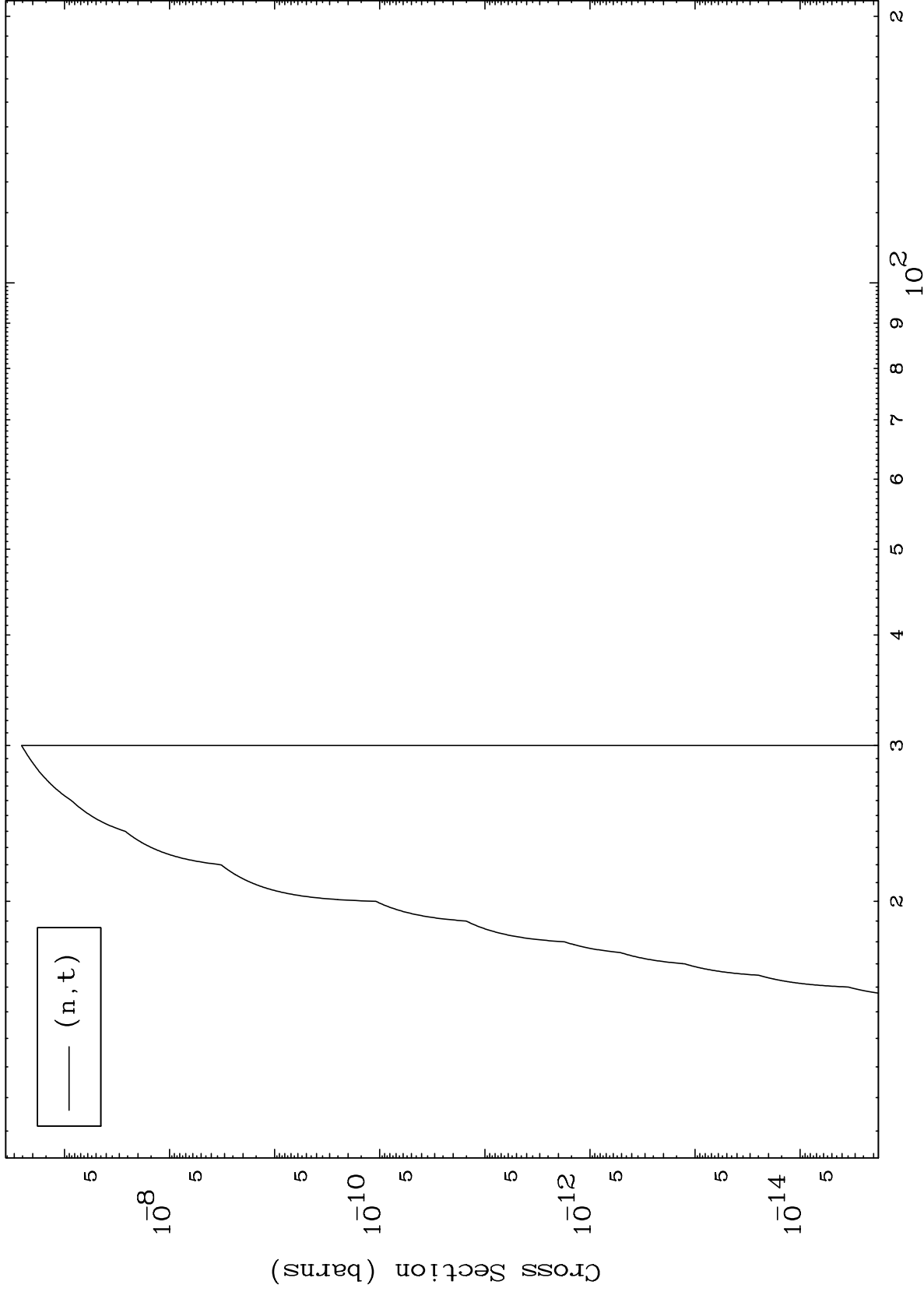
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

82-Pb-204m



Incident Energy (MeV)

82-Pb-204m

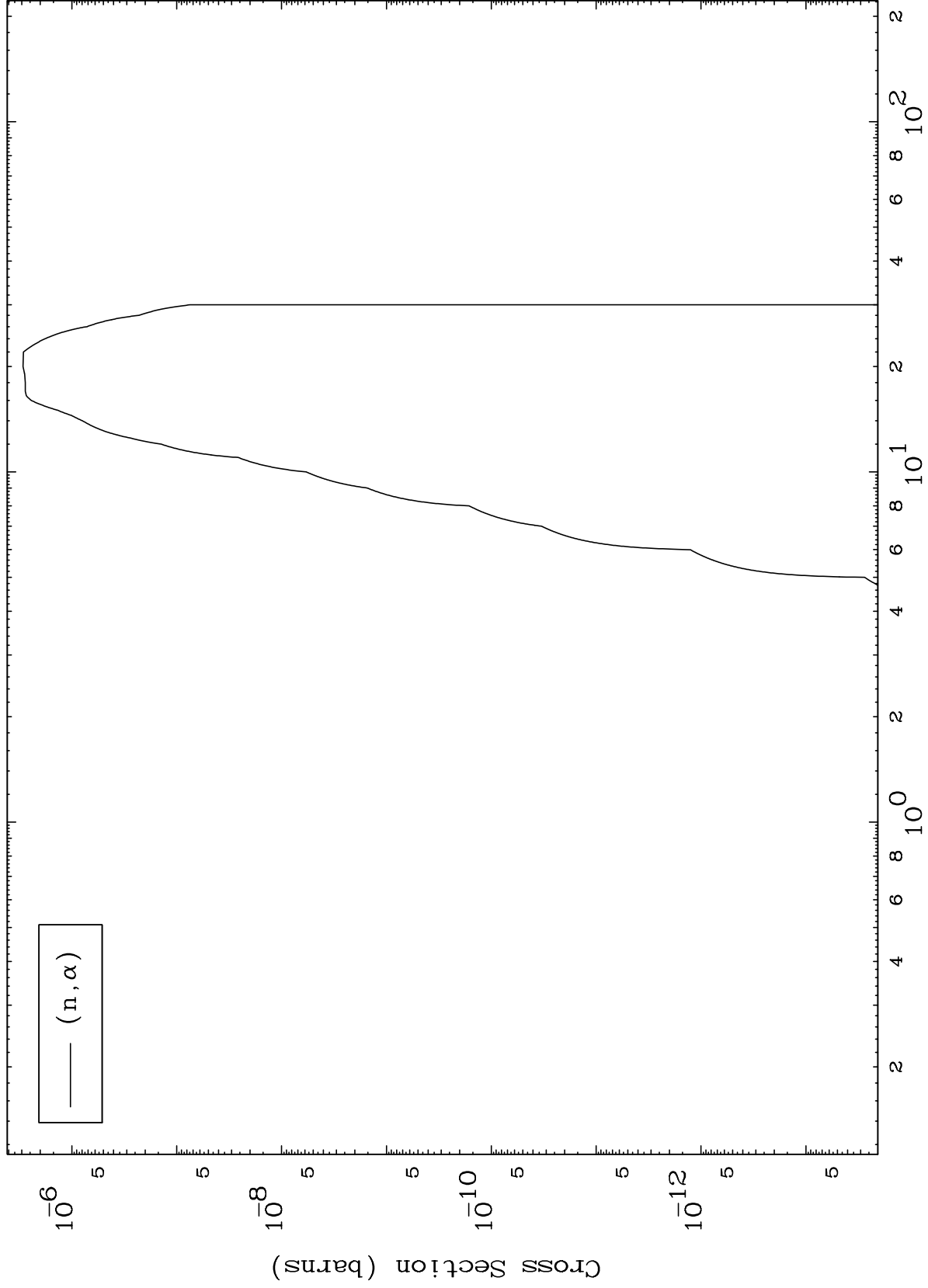


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( $\gamma, \alpha$ ) Levels

82-Pb-204m

0 Kelvin Cross Sections



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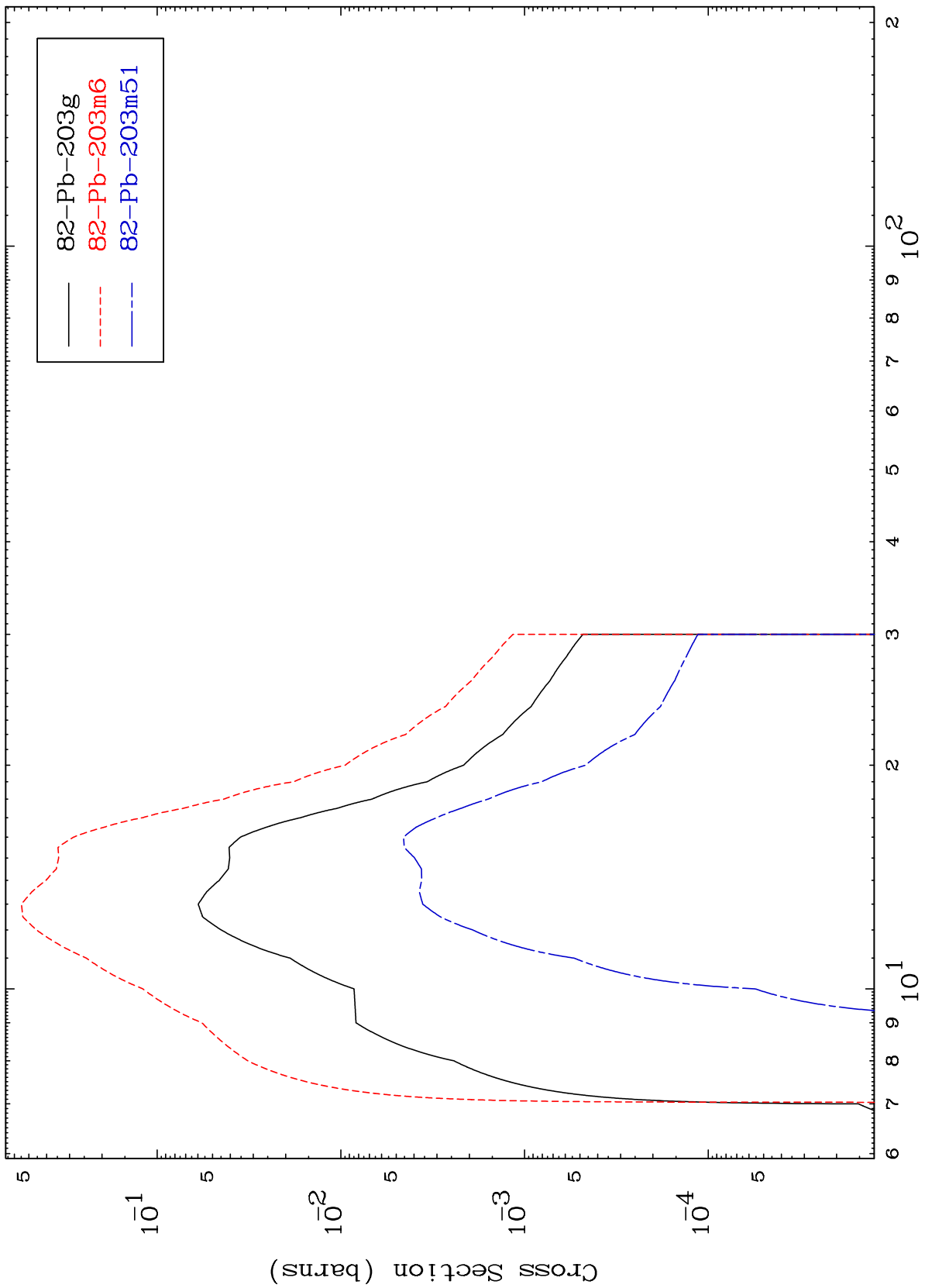
Incident Energy (MeV)

82-Pb-204m

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Inelastic  
Radionuclide Production Cross Section

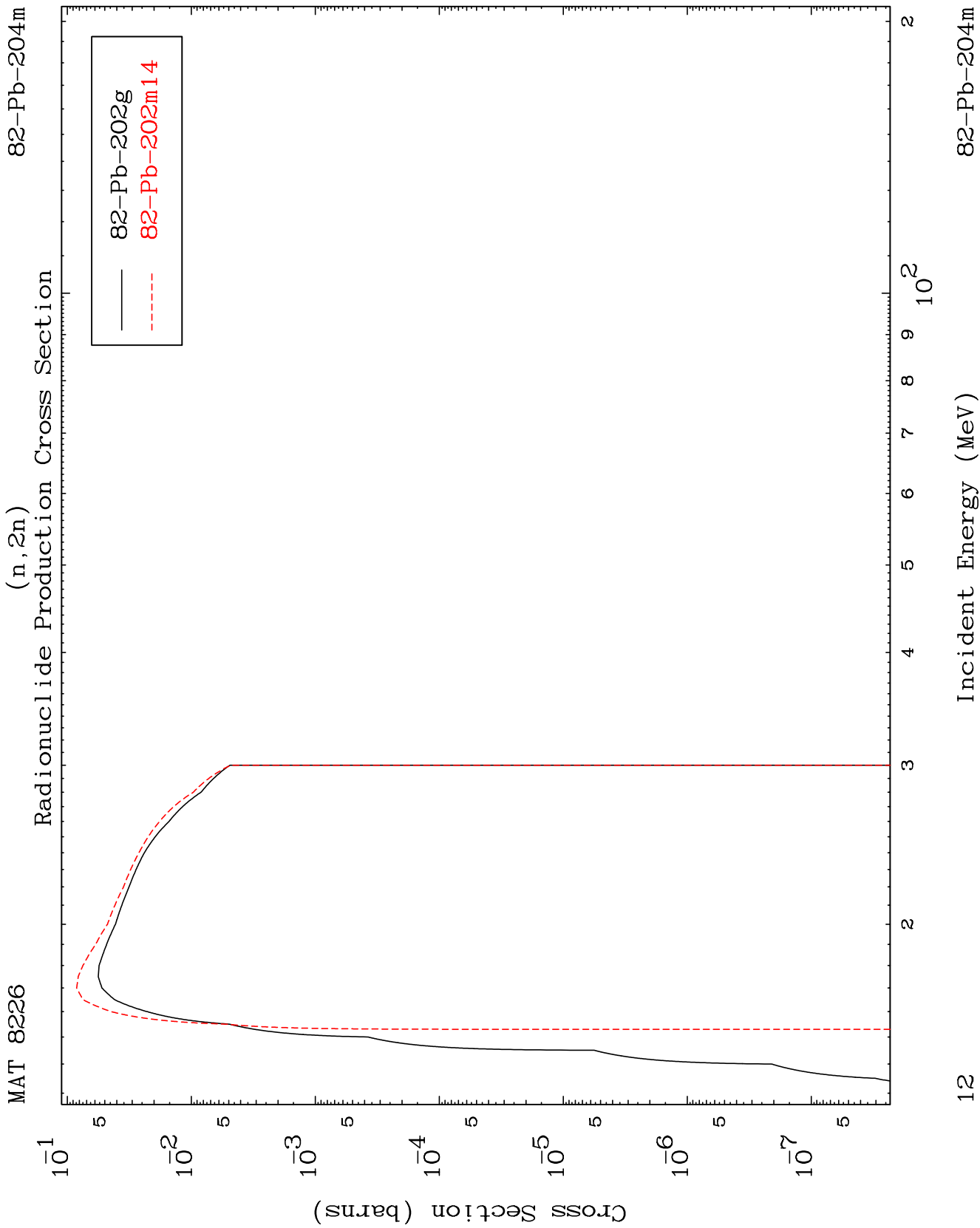
82-Pb-204m



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Incident Energy (MeV)

82-Pb-204m

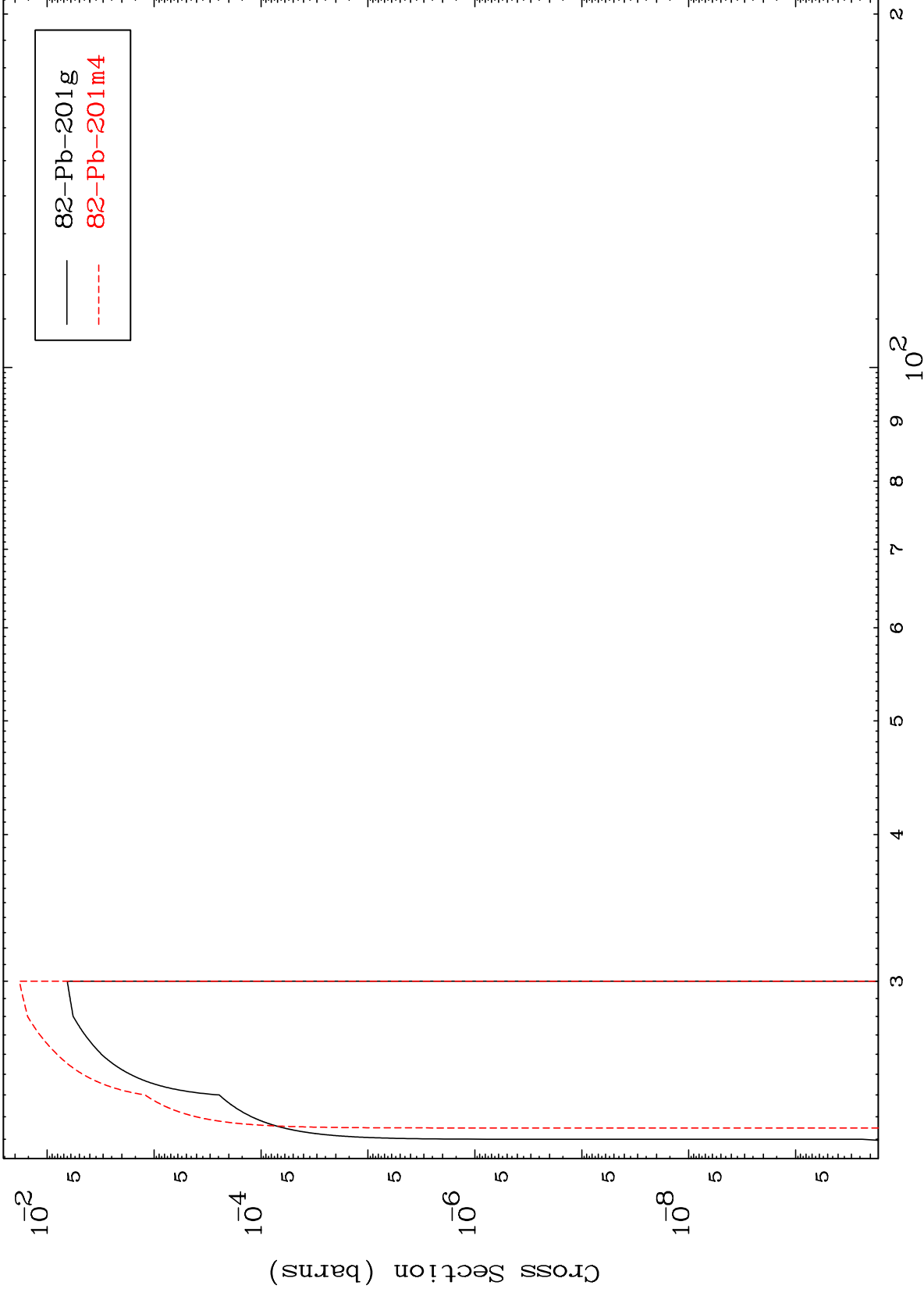


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(n,3n)

82-Pb-204m

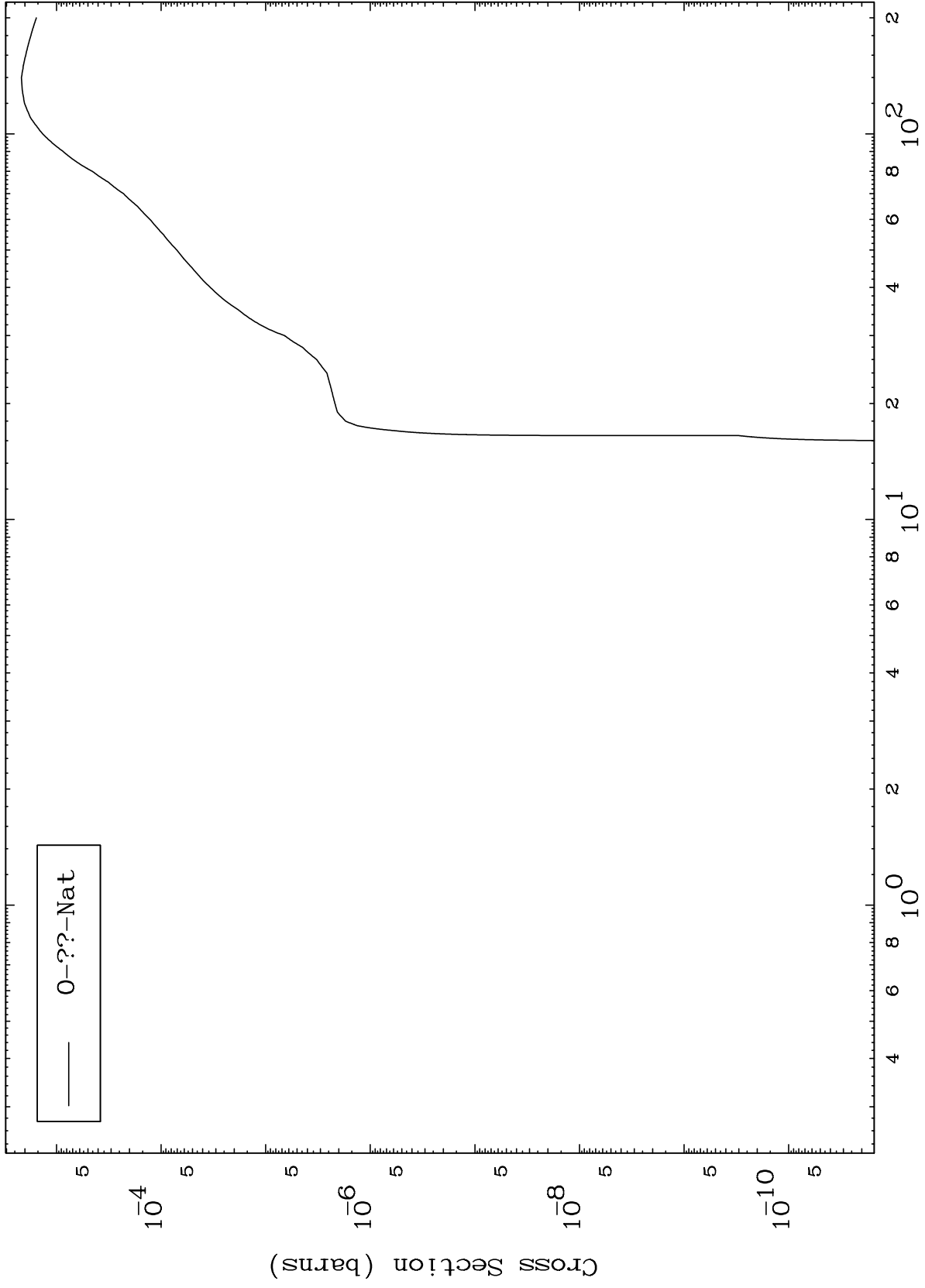
Radionuclide Production Cross Section



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Fission  
Radionuclide Production Cross Section

<sup>82</sup>Pb-204m

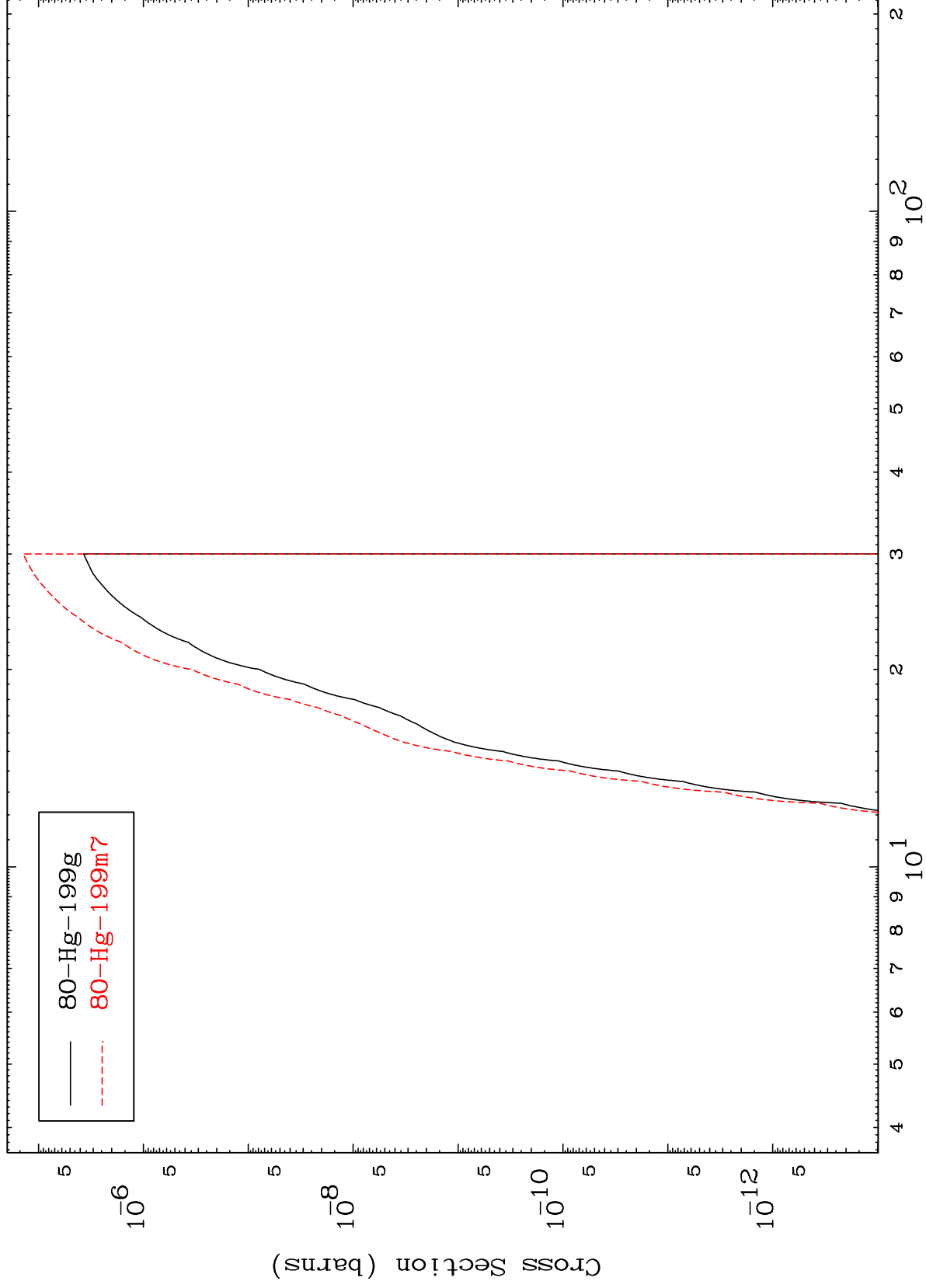


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$(n, n') \alpha$

82-Pb-204m

Radionuclide Production Cross Section



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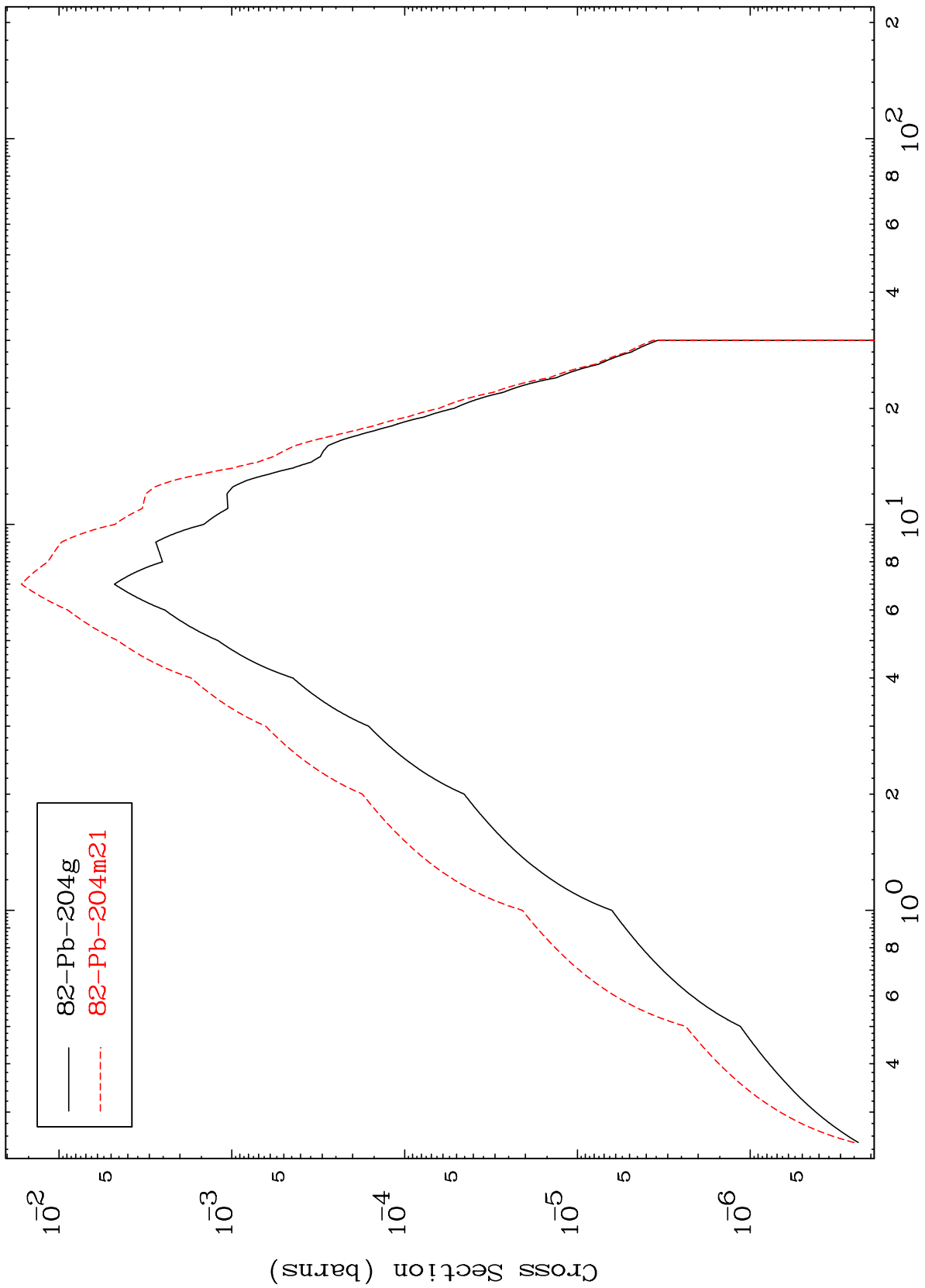
Incident Energy (MeV)

82-Pb-204m

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82-Pb-204m

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-204m

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