

Program EVALPLOT
(Version 2021-1)

by

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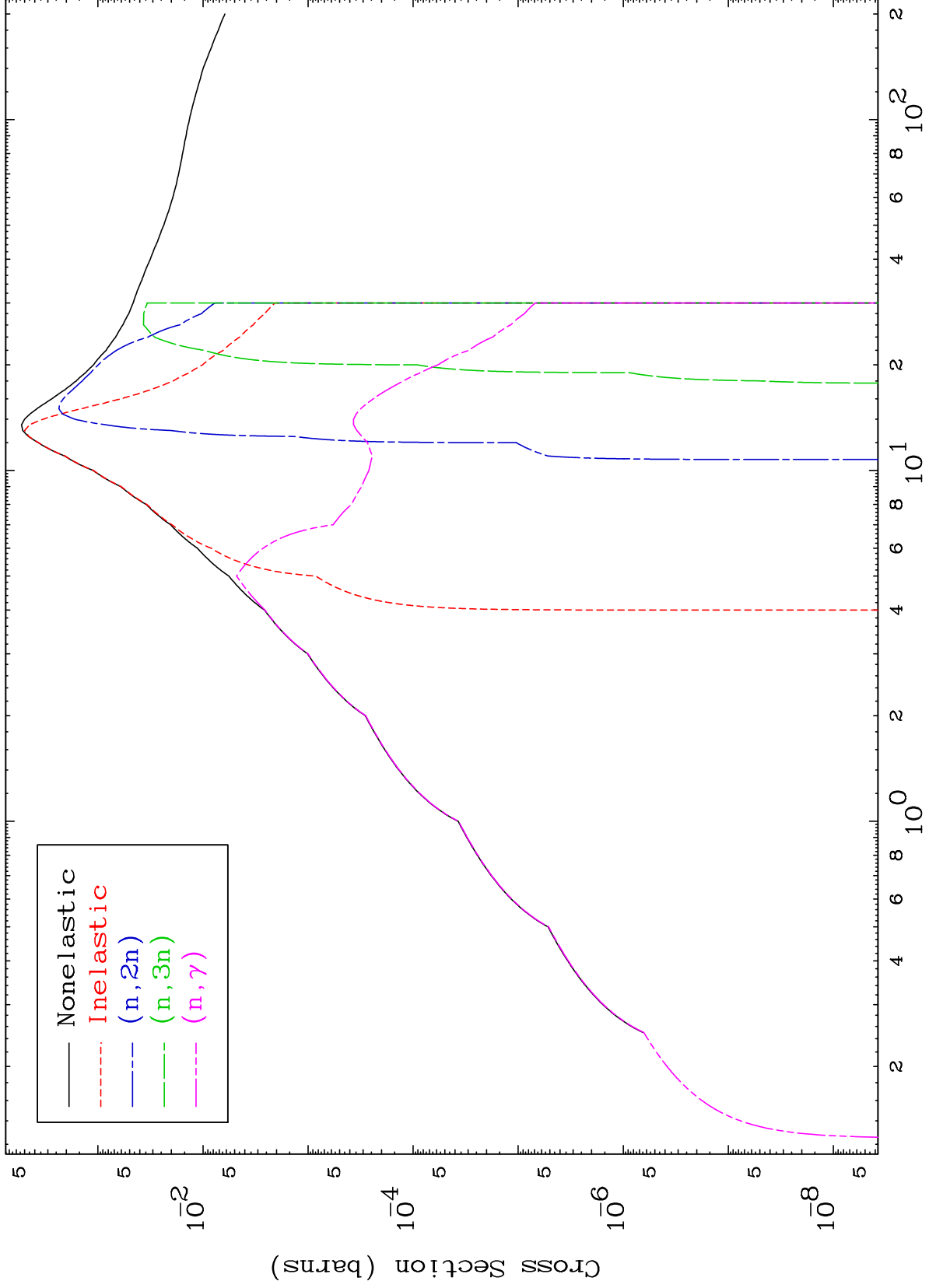
Press Mouse Button to Start

MAT 8441

Photon Major

84-Po-211m

0 Kelvin Cross Sections



1

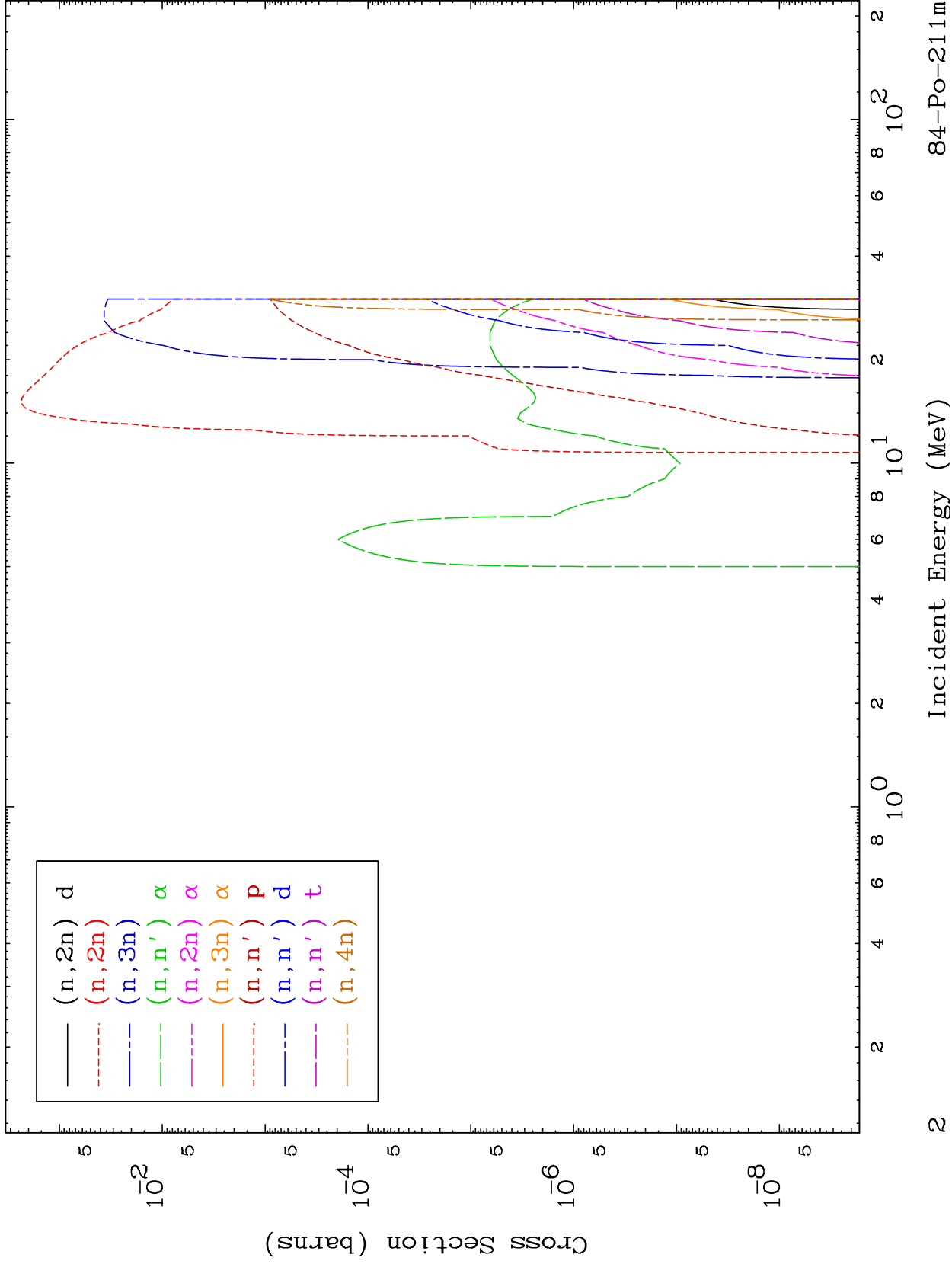
Incident Energy (MeV)

84-Po-211m

MAT 8441

Photon Neutron Absorption
0 Kelvin Cross Sections

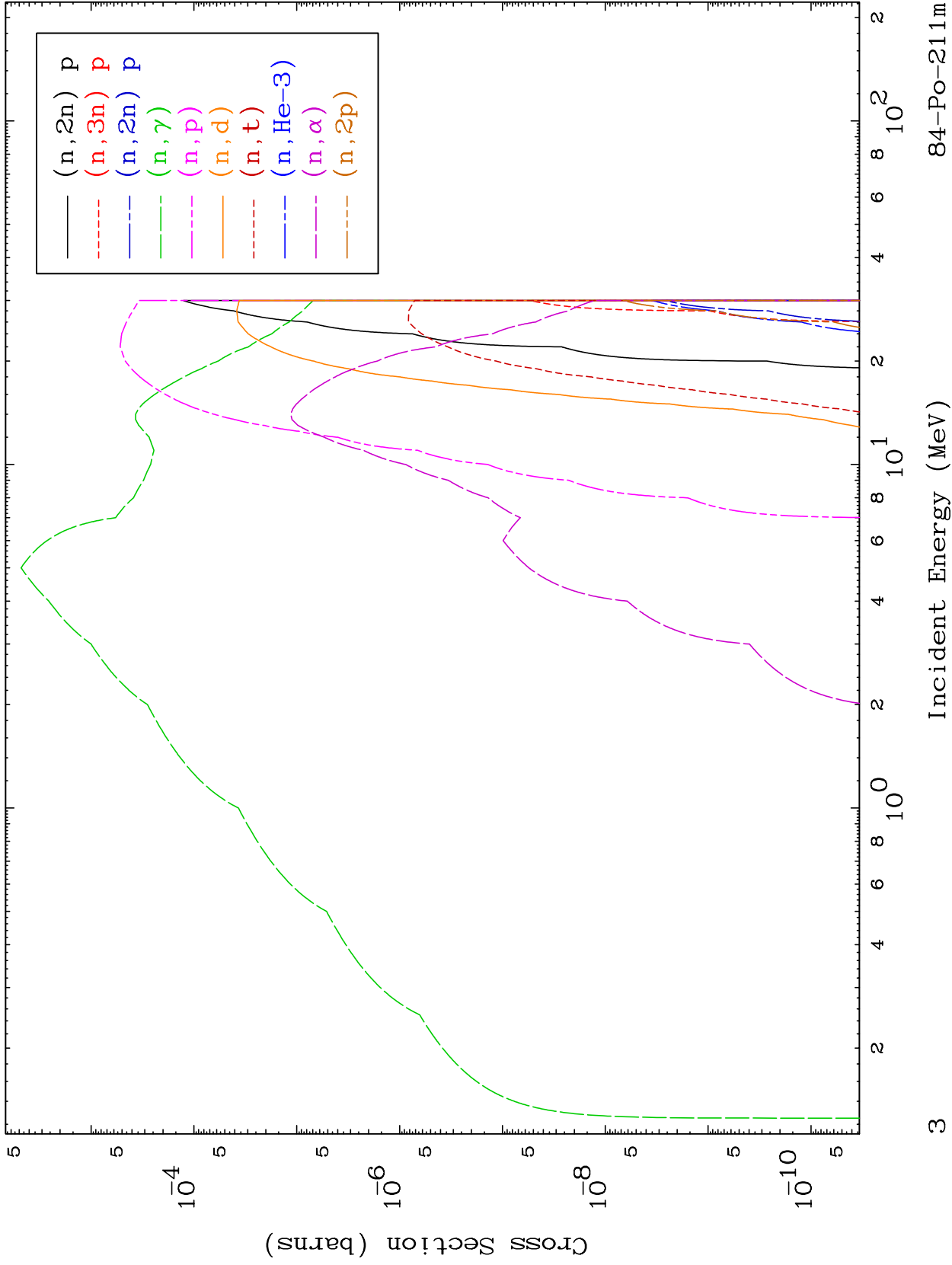
84-Po-211m



MAT 8441

Photon Neutron Absorption
0 Kelvin Cross Sections

84-Po-211m



84-Po-211m

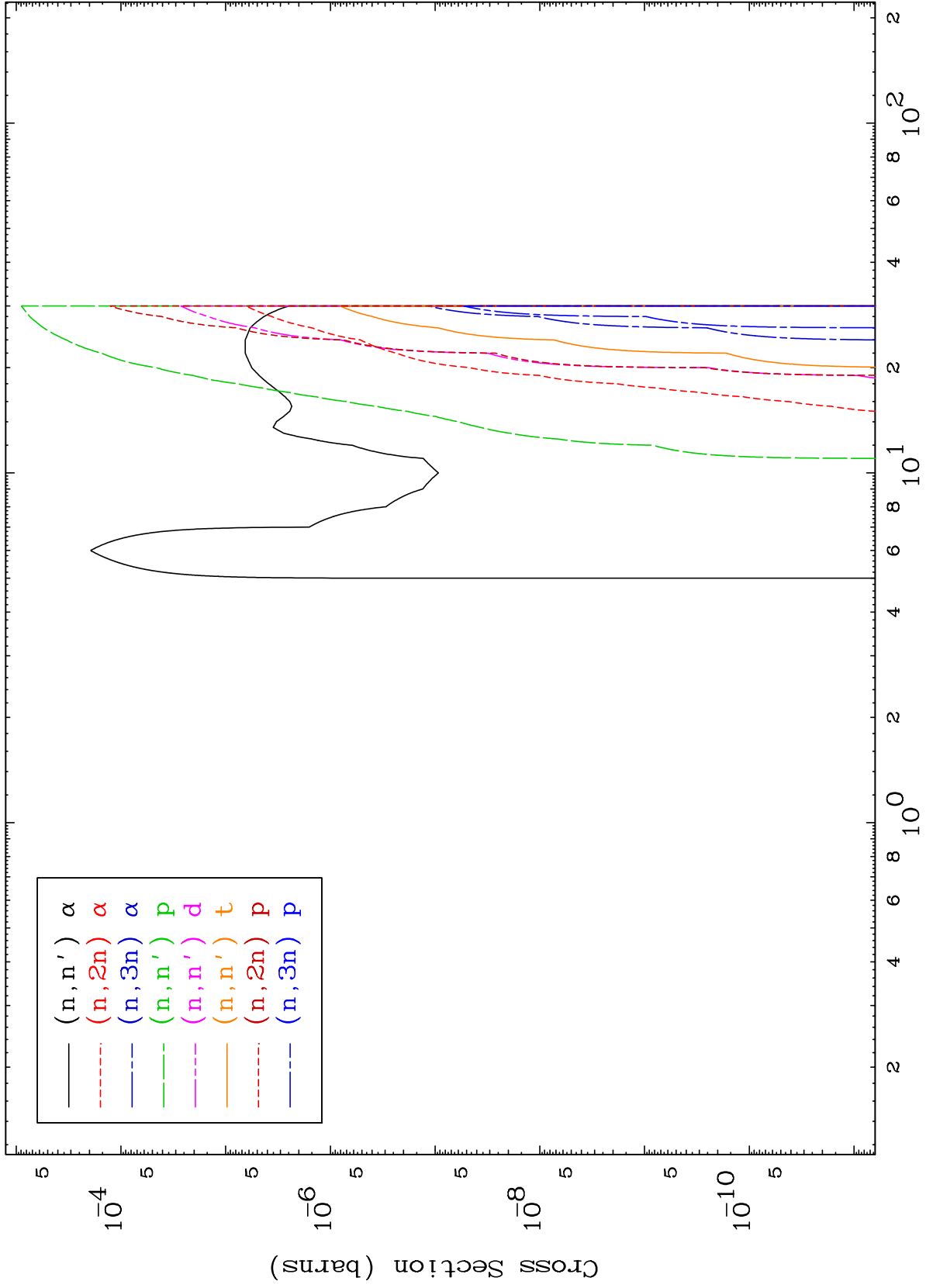
Incident Energy (MeV)

3

MAT 8441

Photon Charged Particle
0 Kelvin Cross Sections

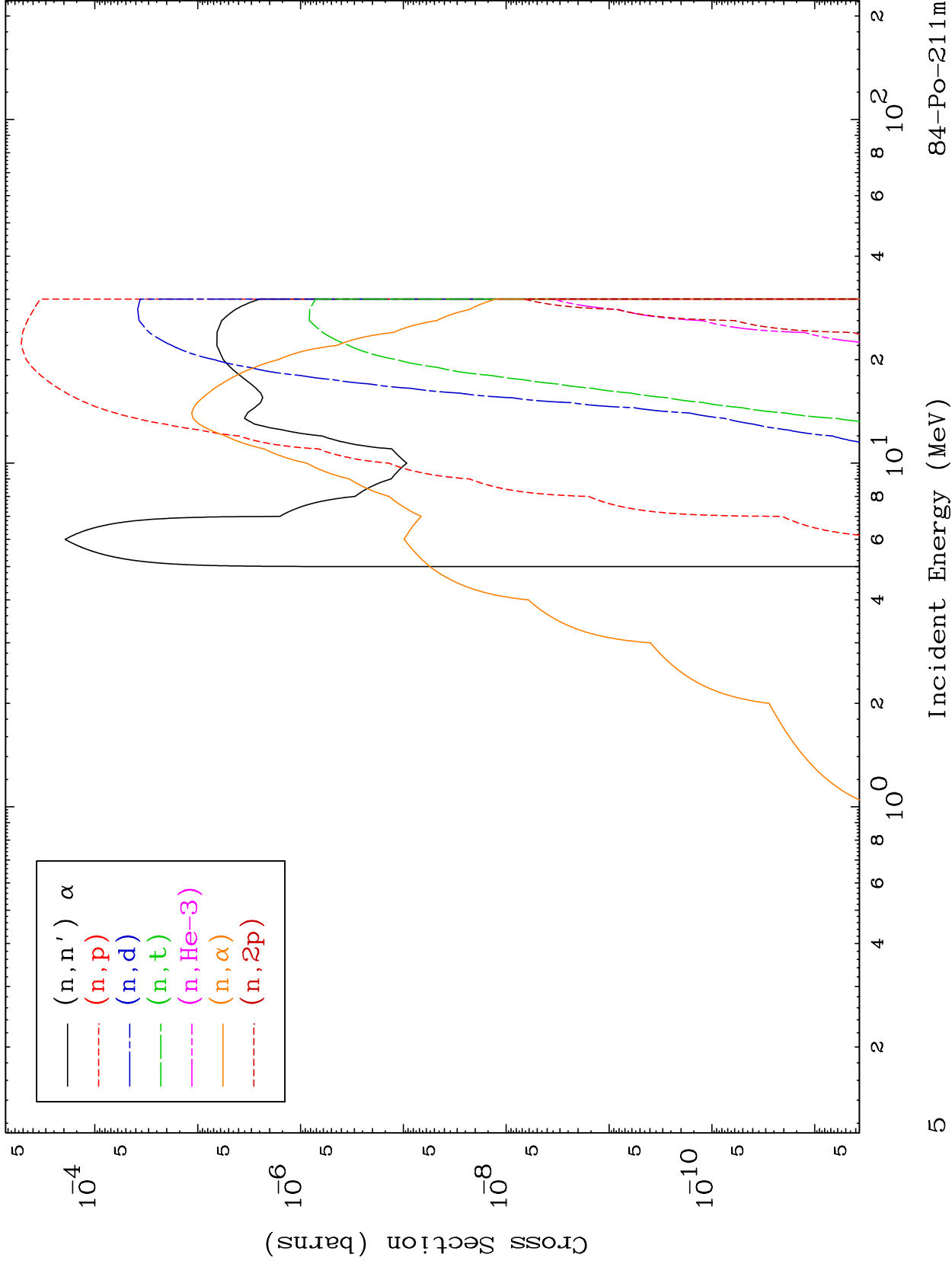
84-Po-211m



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Photon Charged Particle
0 Kelvin Cross Sections

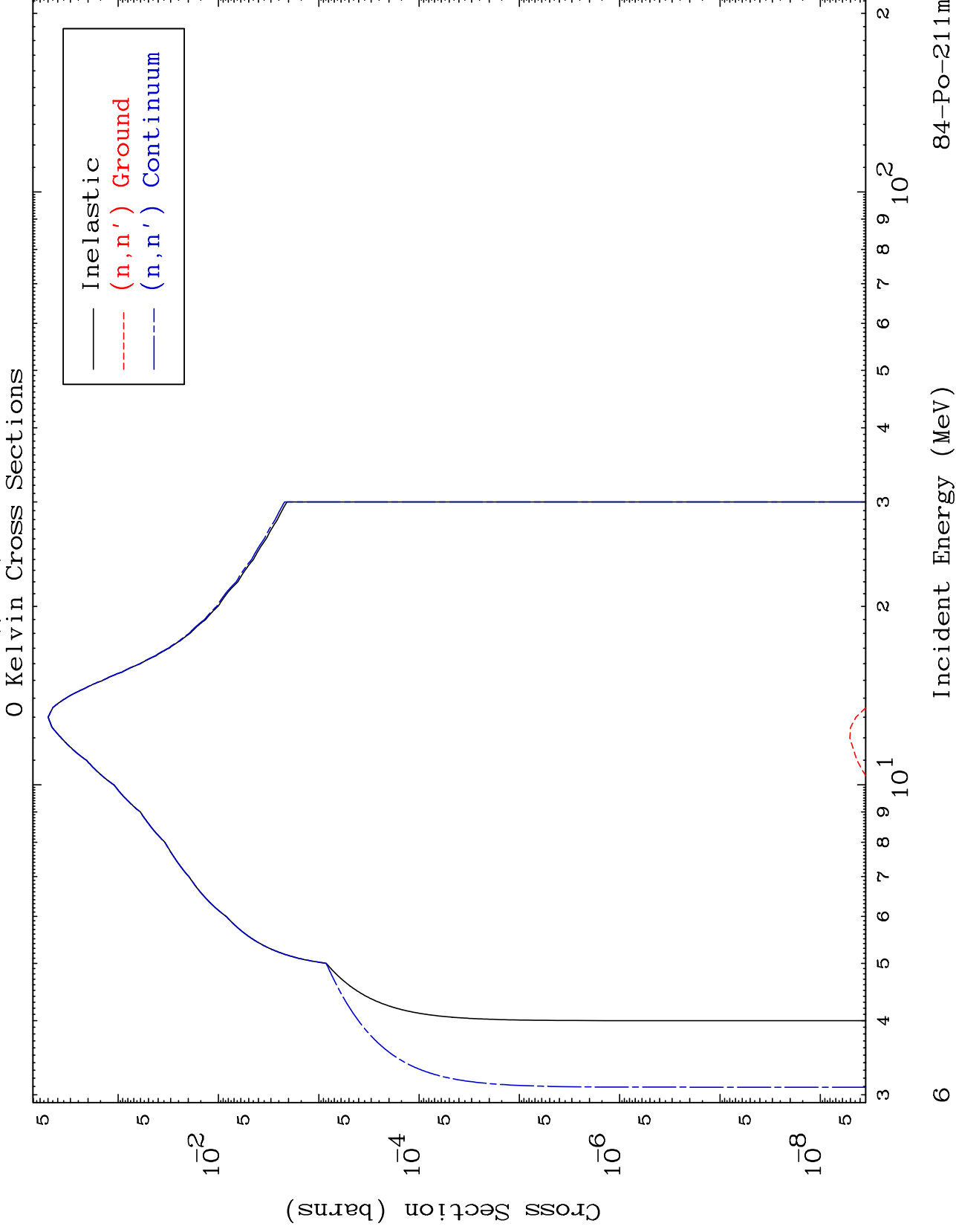
84-Po-211m



MAT 8441

(γ, n') Levels

84-Po-211m

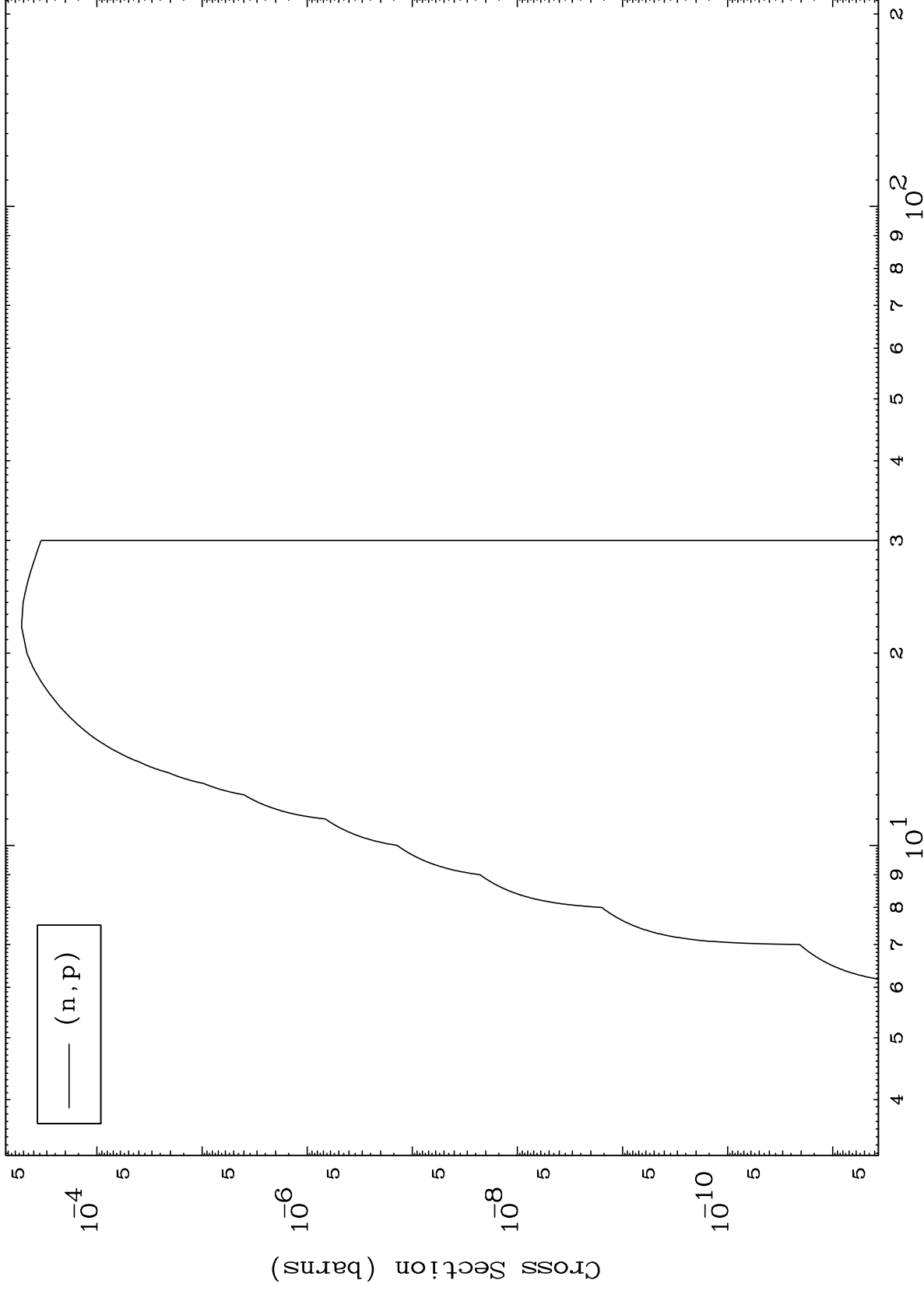


MAT 8441

(γ, p) Levels

84-Po-211m

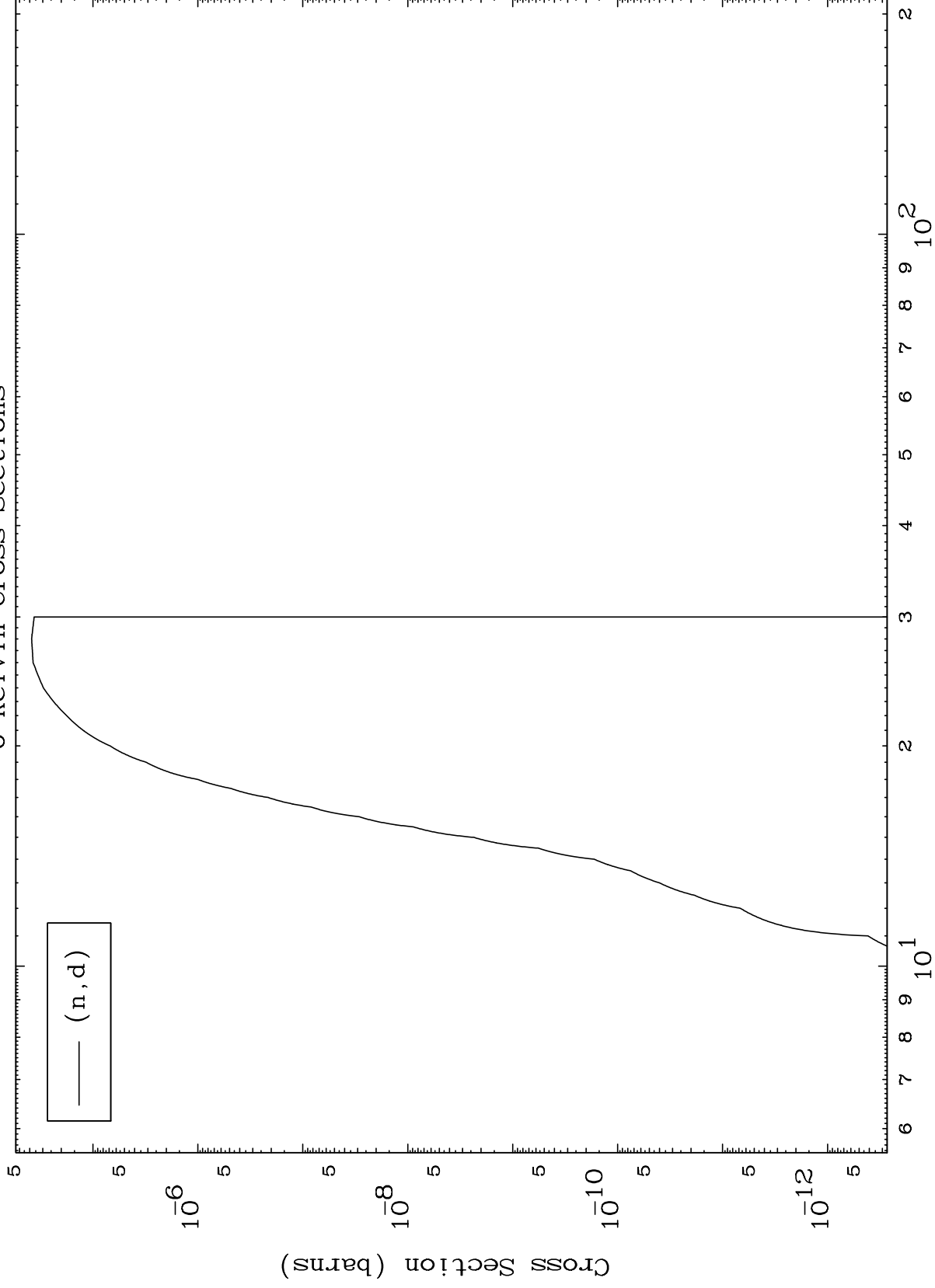
0 Kelvin Cross Sections



MAT 8441

(γ, d) Levels
0 Kelvin Cross Sections

84-Po-211m



8

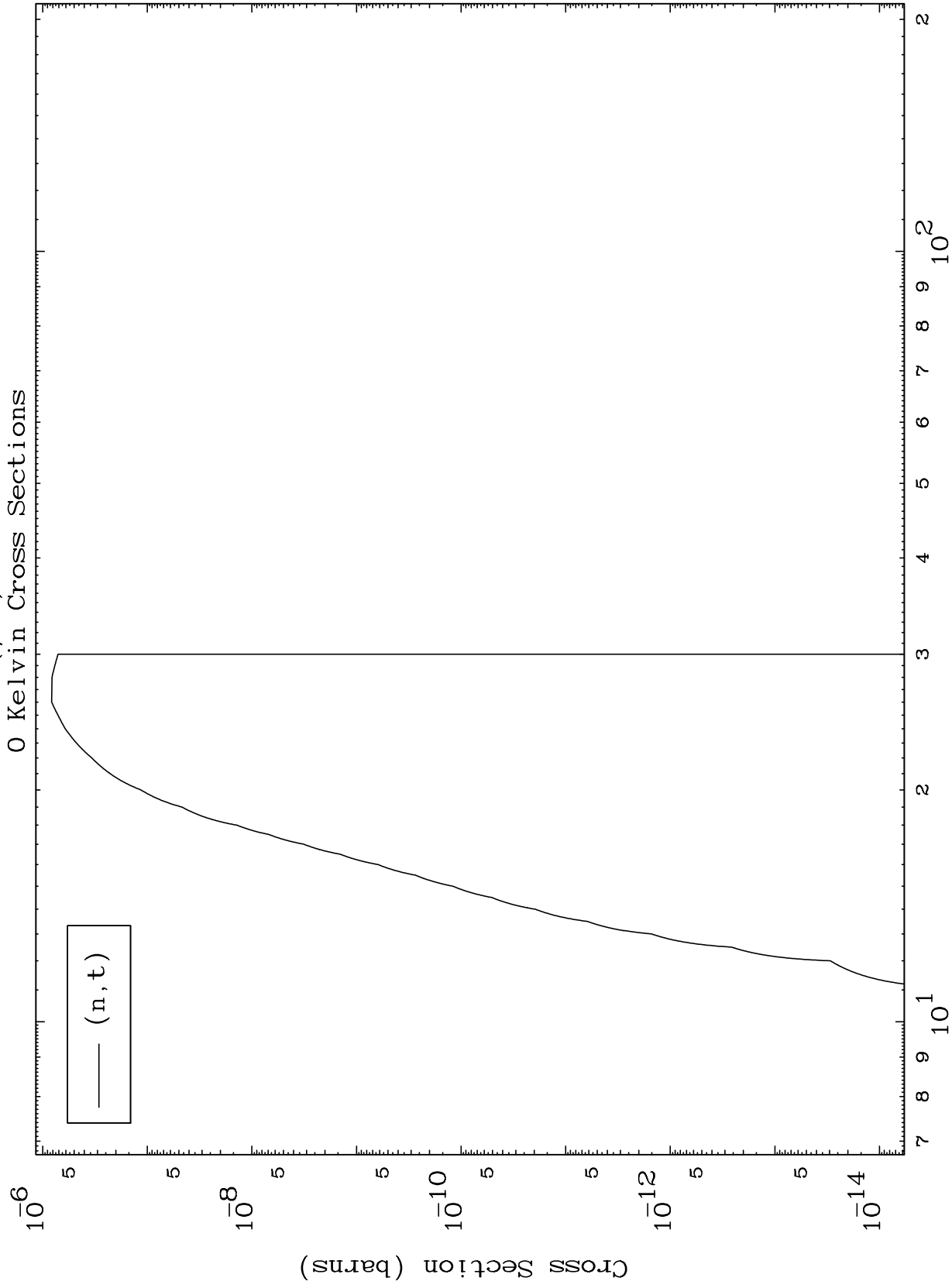
Incident Energy (MeV)

84-Po-211m

MAT 8441

(γ, t) Levels

84-Po-211m



9

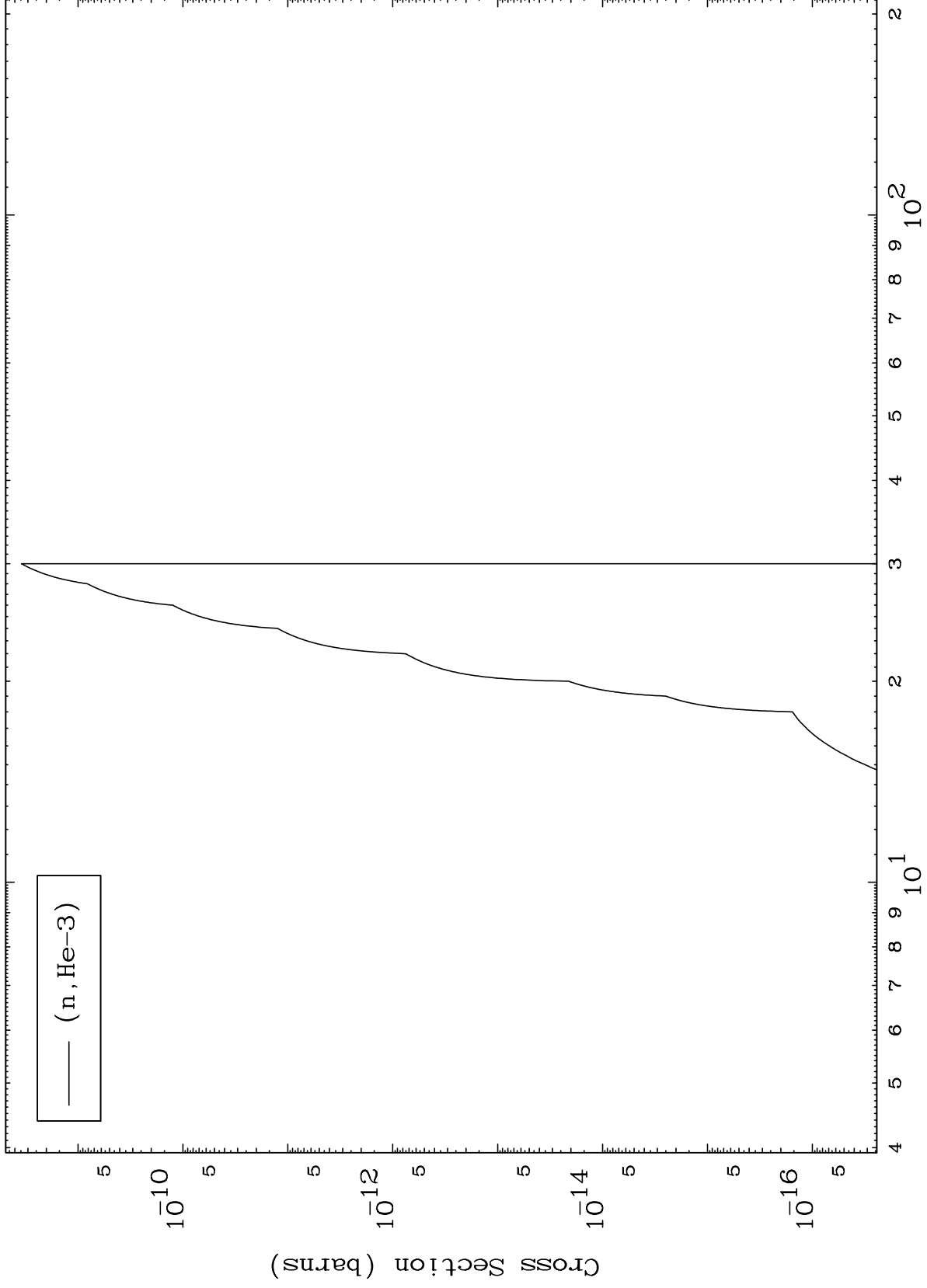
Incident Energy (MeV)

84-Po-211m

MAT 8441

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

84-Po-211m



10

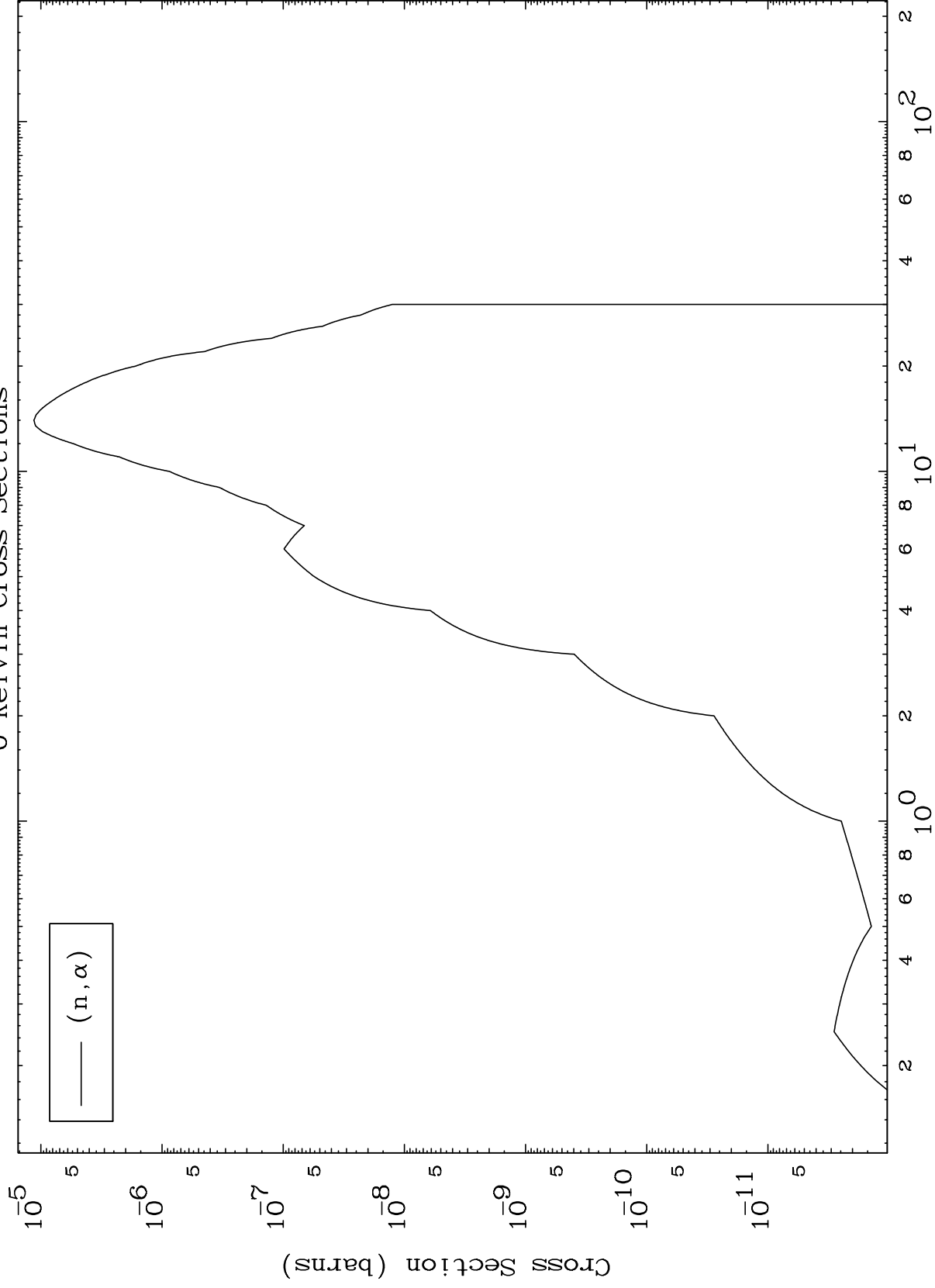
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

(γ, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

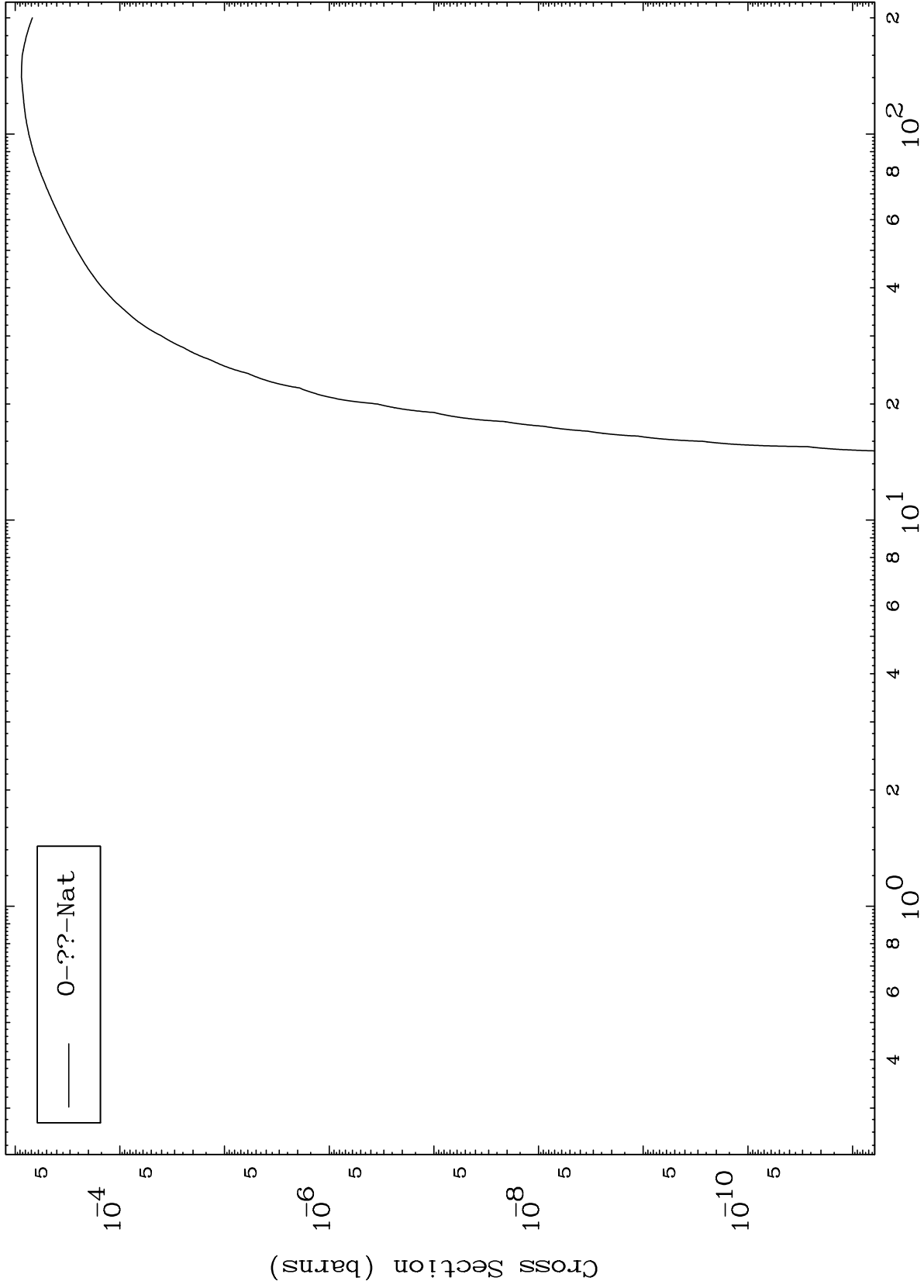
84-Po-211m

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Fission

84-Po-211m

Radionuclide Production Cross Section

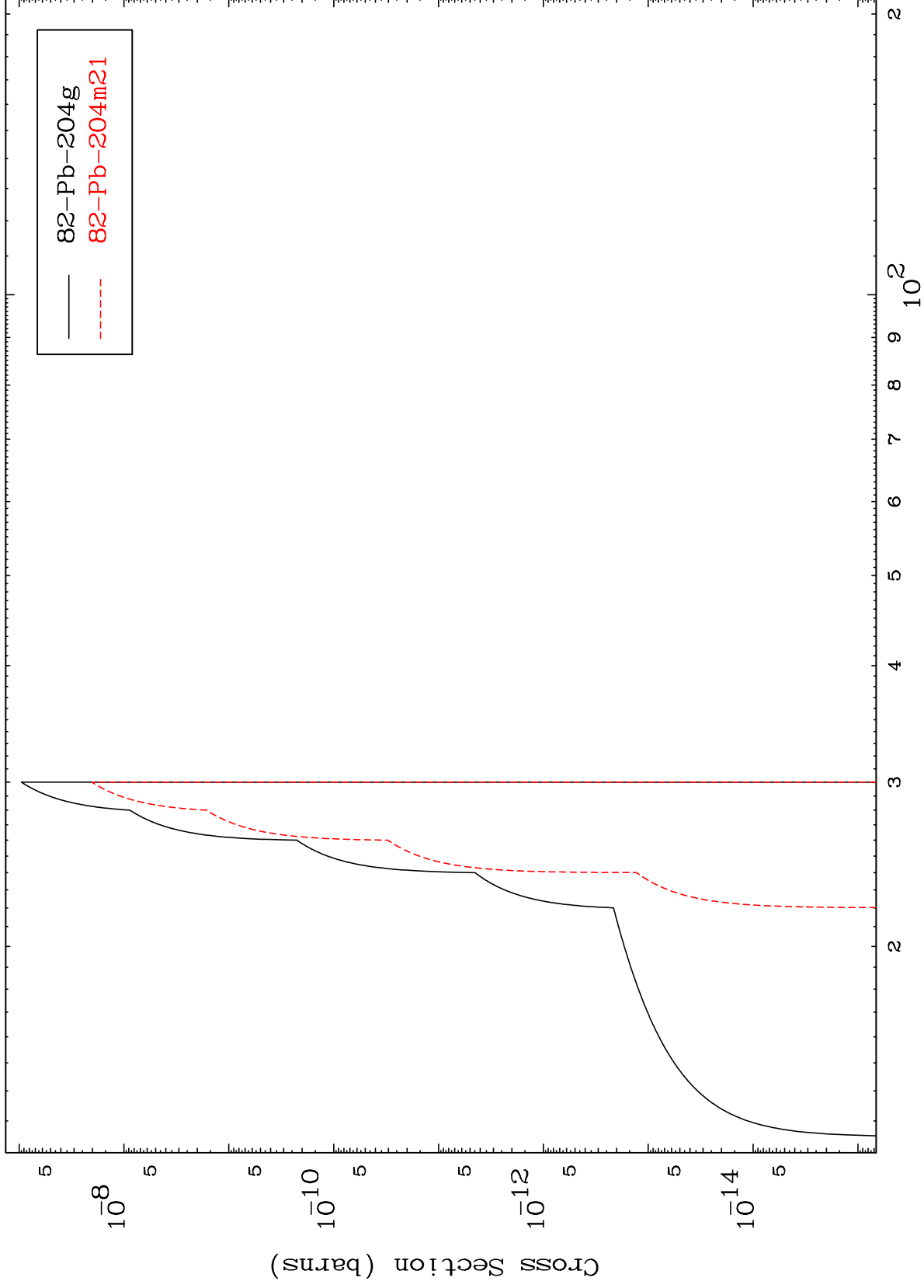


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(n,3n) α

84-Po-211m

Radionuclide Production Cross Section



13

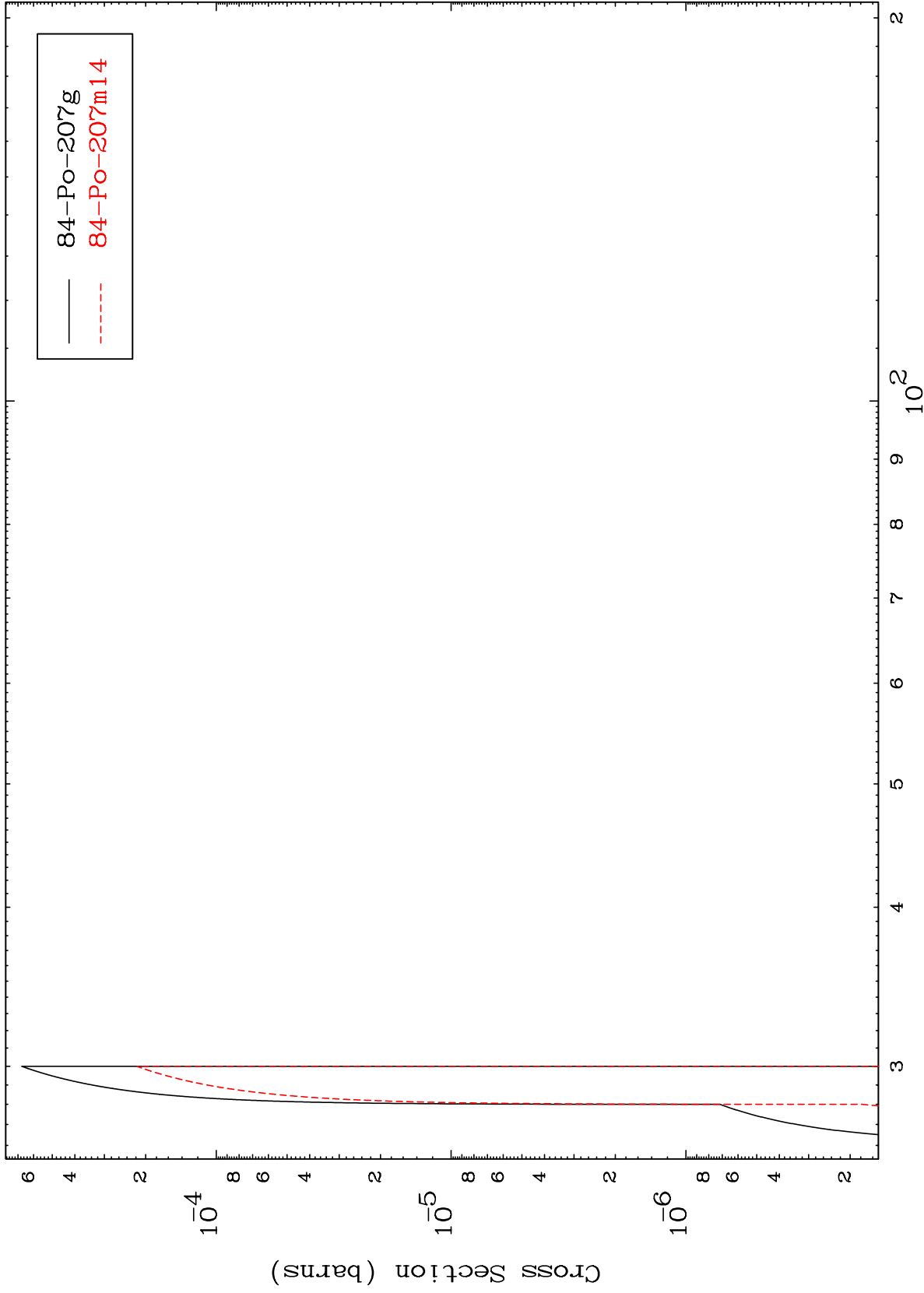
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

(n,4n)
Radionuclide Production Cross Section



14

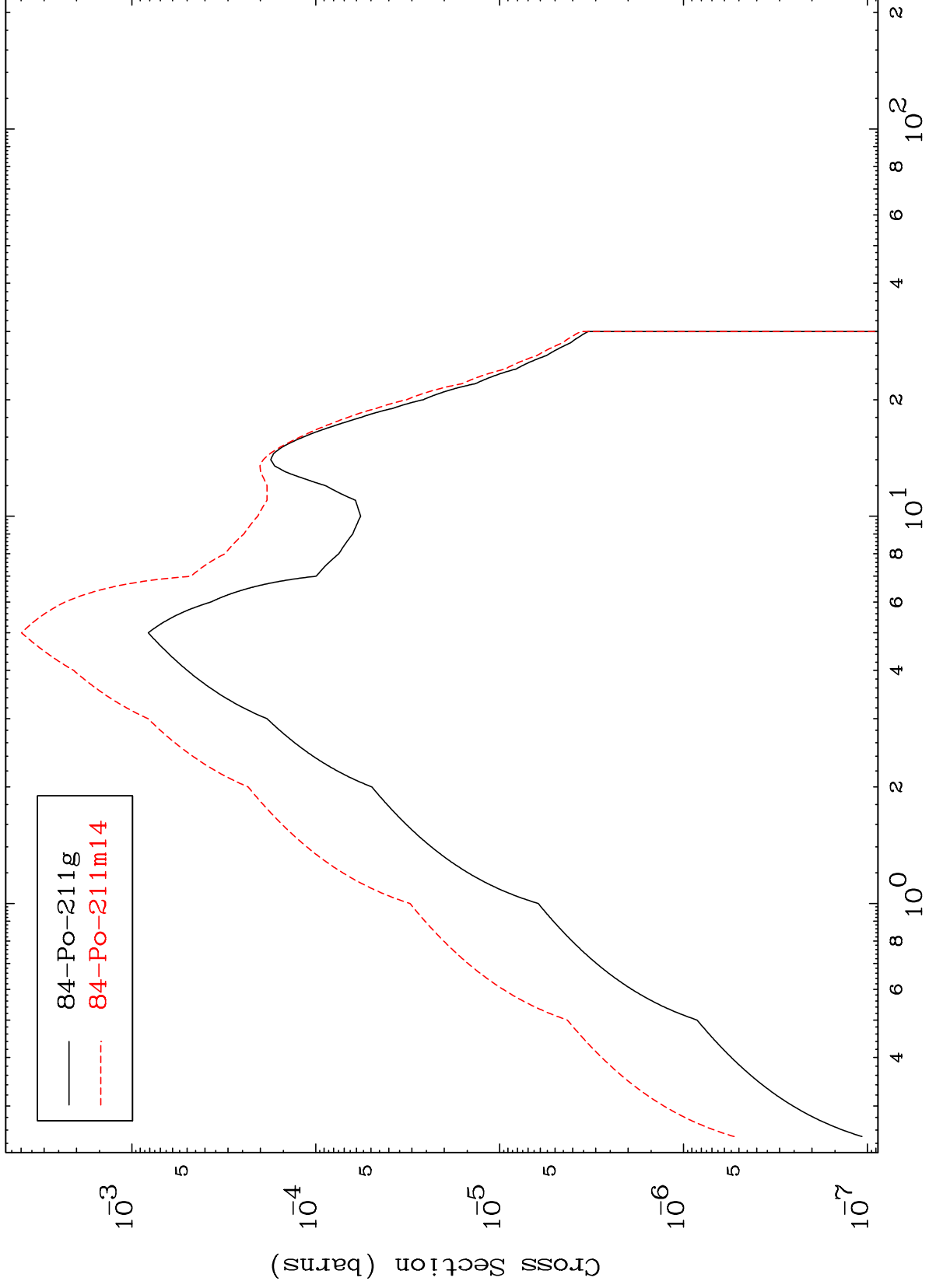
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

(n,γ)
Radionuclide Production Cross Section



15

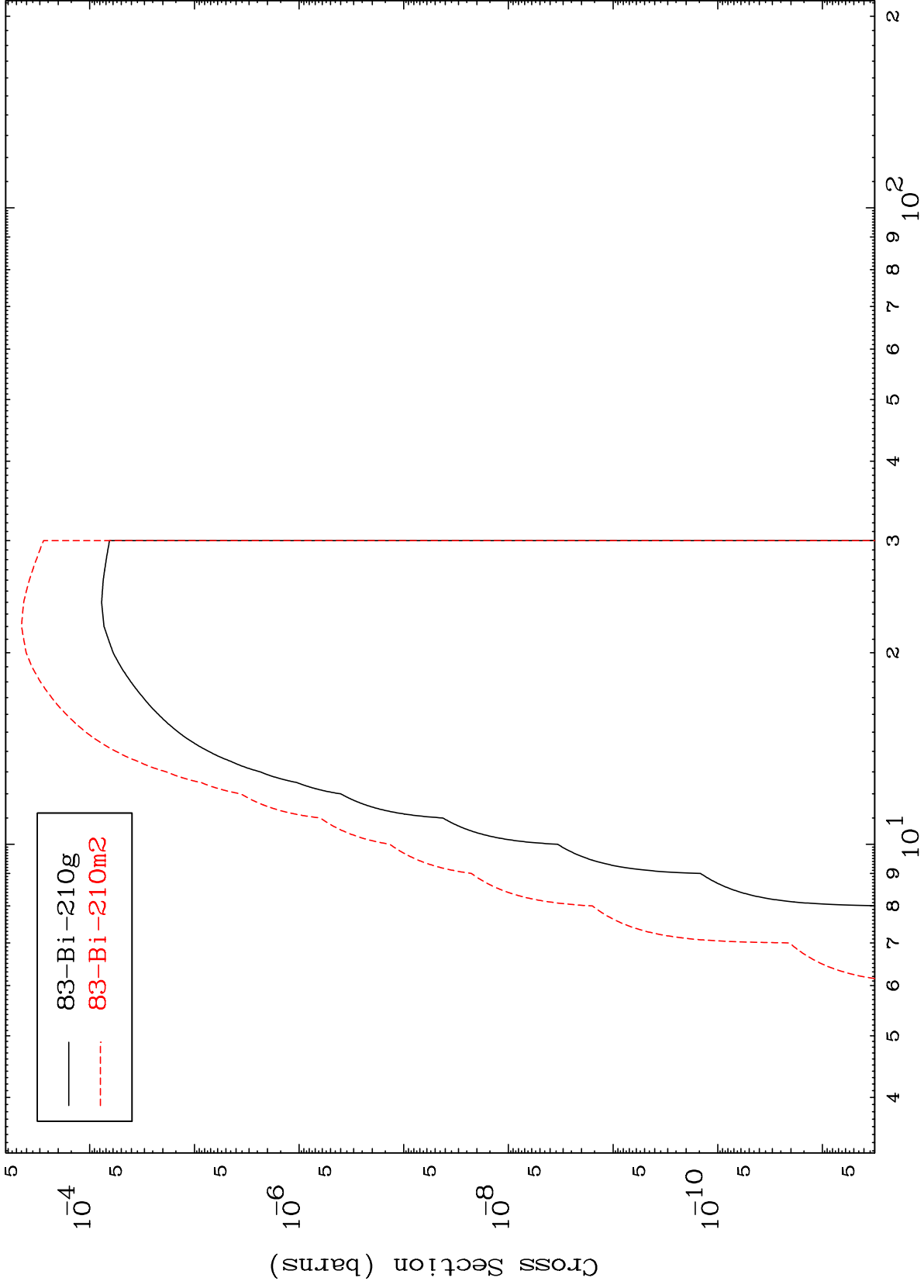
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

(n,p)
Radionuclide Production Cross Section



84-Po-211m

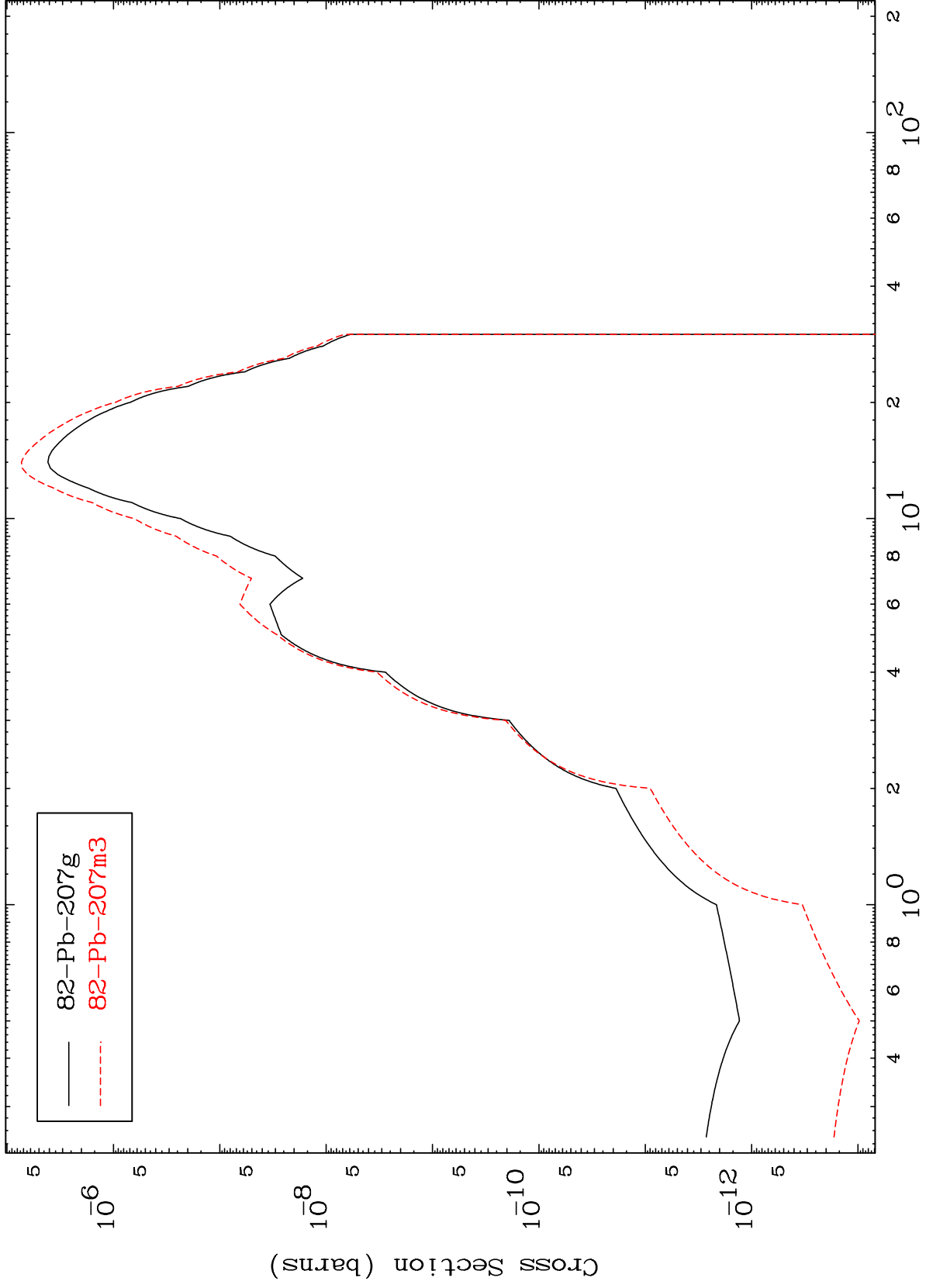
Incident Energy (MeV)

16

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84-Po-211m

(n, α)
Radionuclide Production Cross Section



84-Po-211m

Incident Energy (MeV)

17