

Program EVALPLOT
(Version 2021-1)

by

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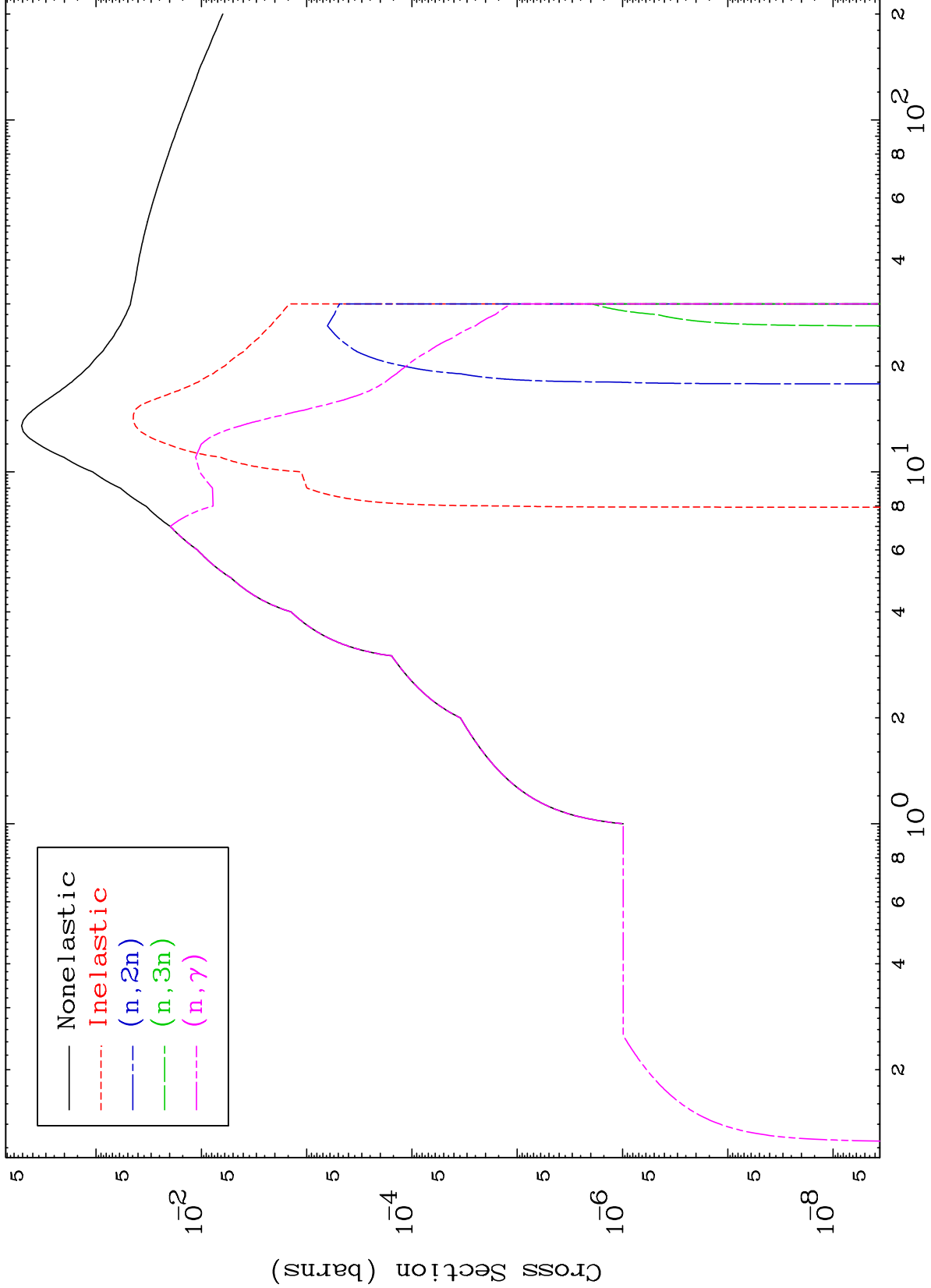
Press Mouse Button to Start

MAT 8783

Photon Major

88-Ra-209

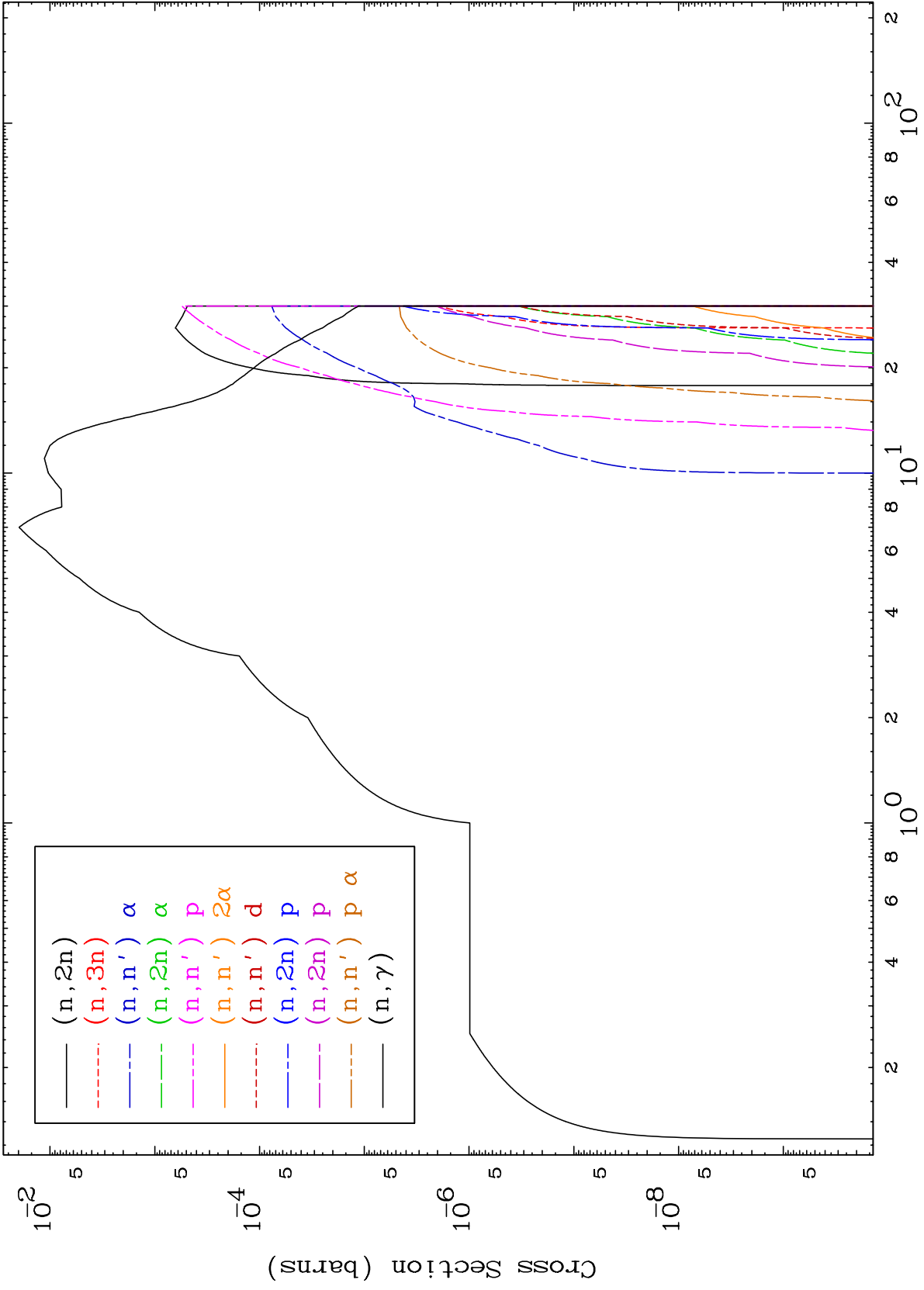
0 Kelvin Cross Sections

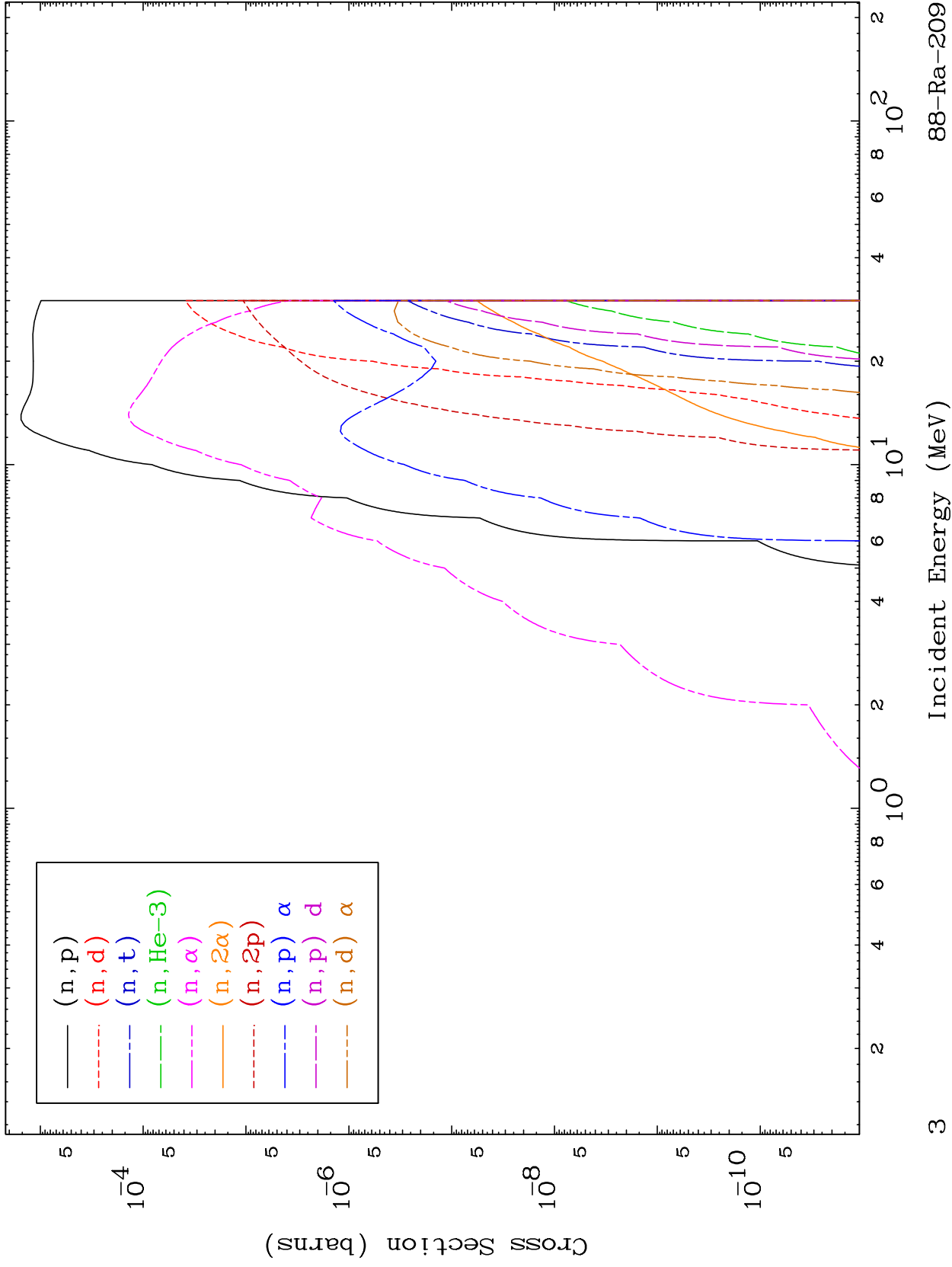


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Photon Neutron Absorption
0 Kelvin Cross Sections

88-Ra-209

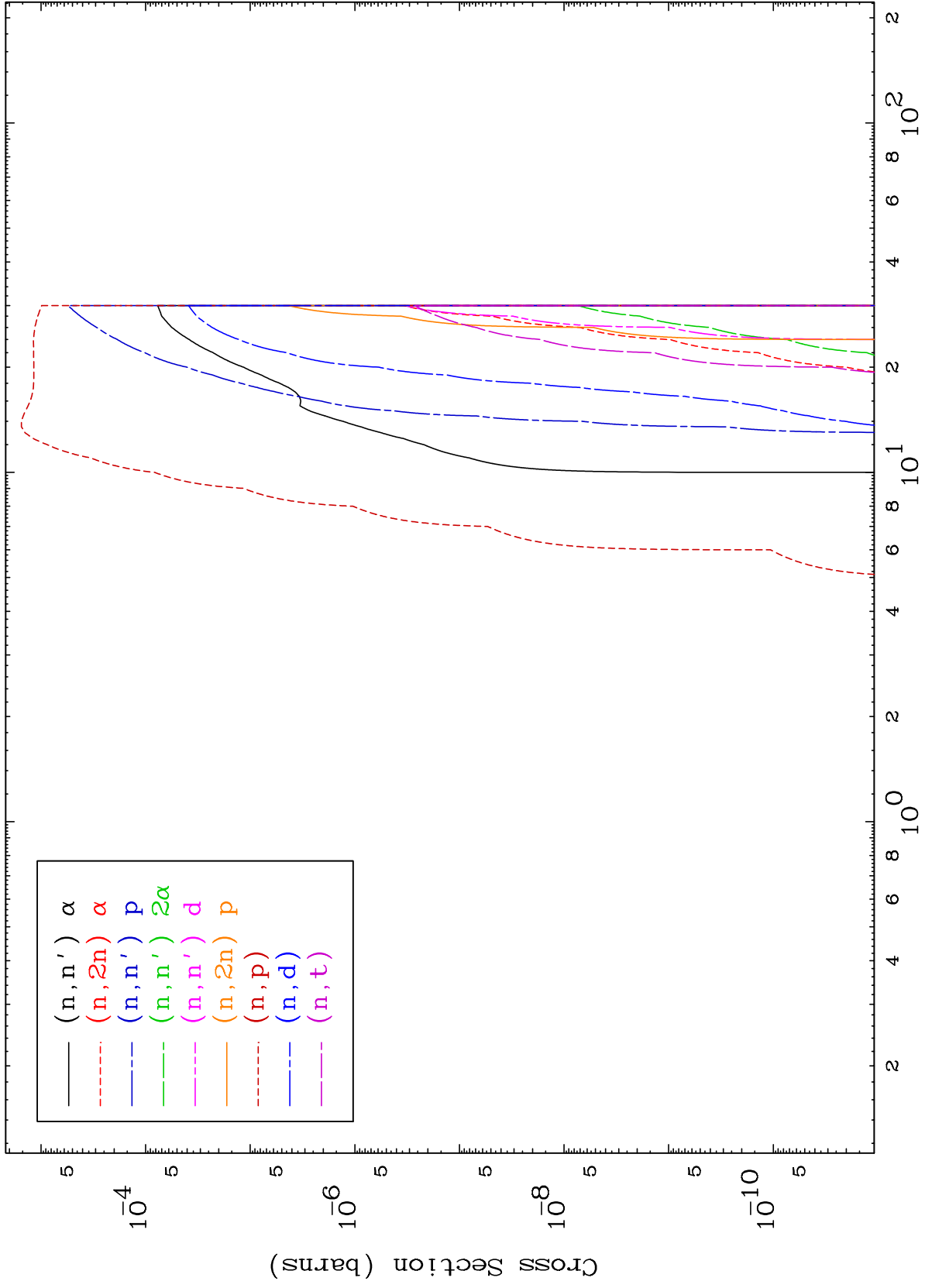


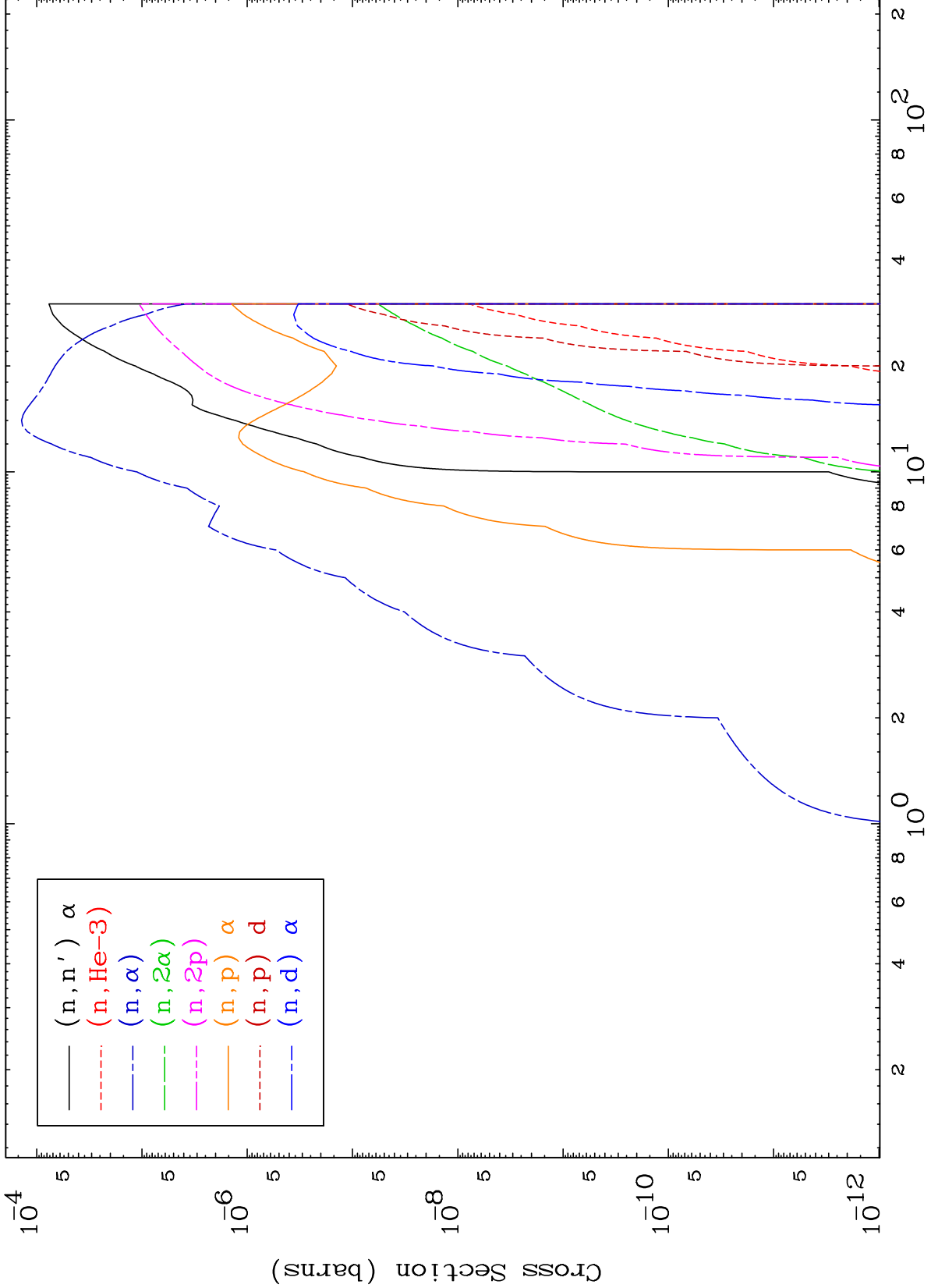


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Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-209



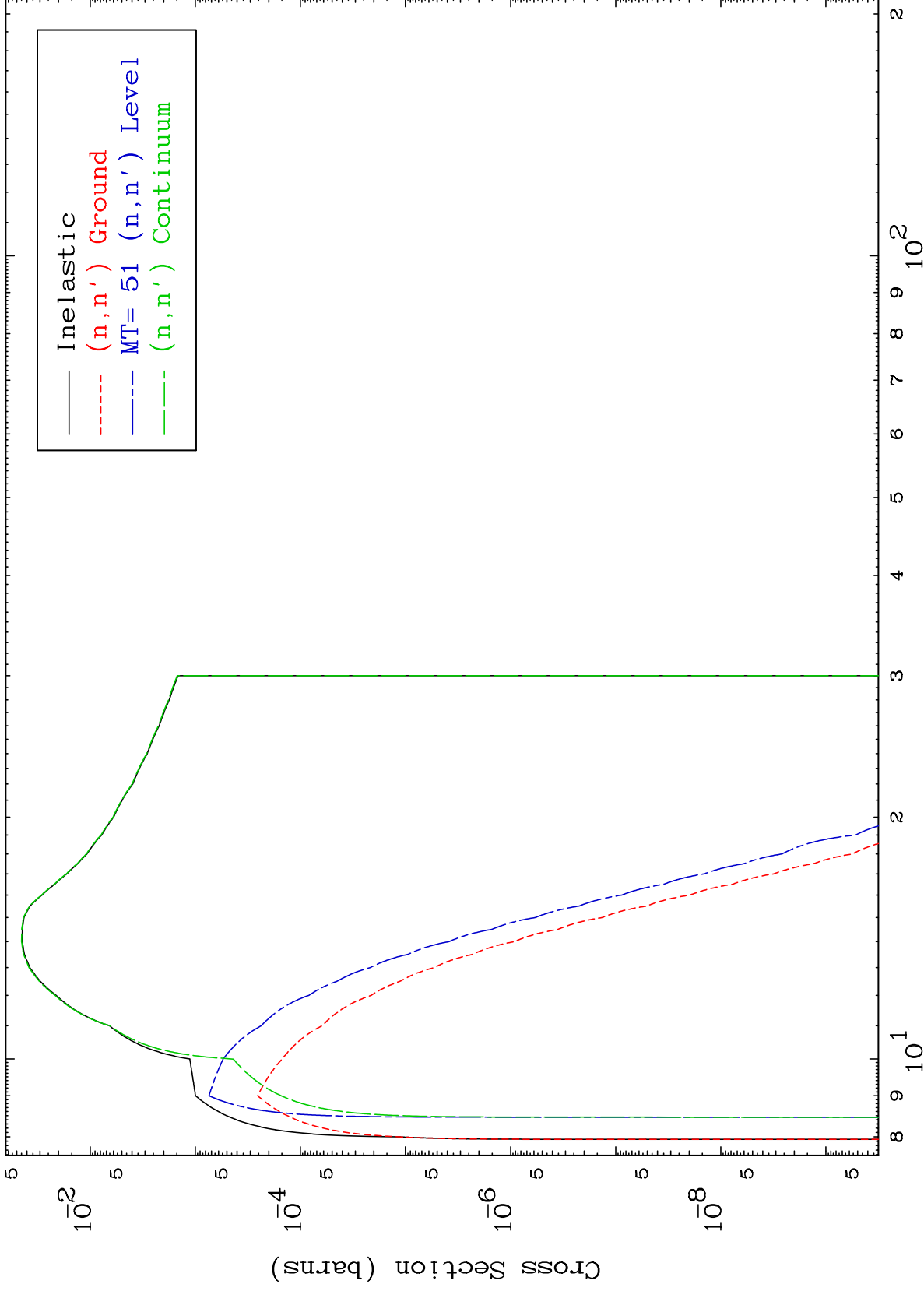


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(γ, n') Levels

88-Ra-209

0 Kelvin Cross Sections



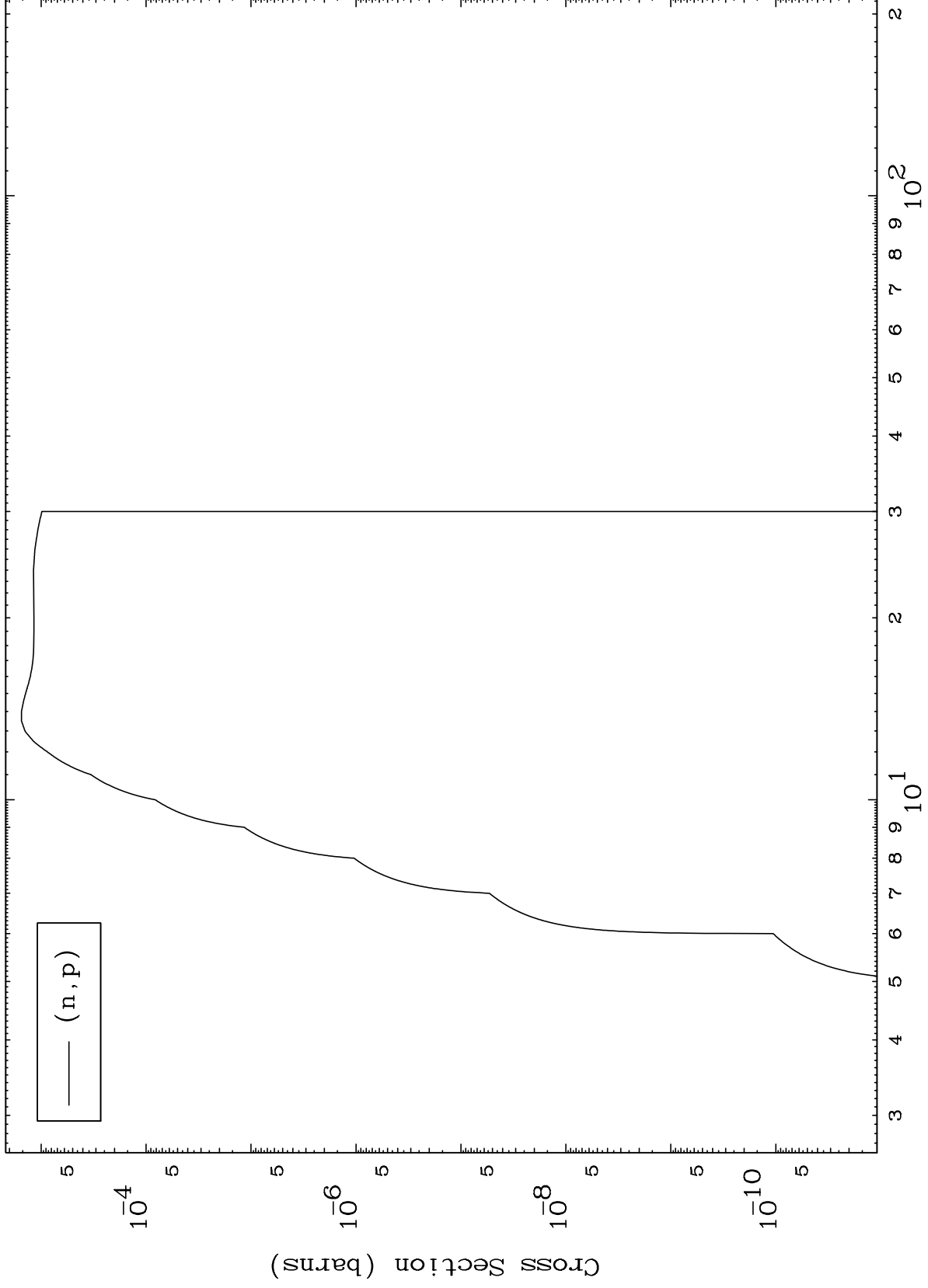
Incident Energy (MeV)

88-Ra-209

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(γ, p) Levels
0 Kelvin Cross Sections

88-Ra-209



7

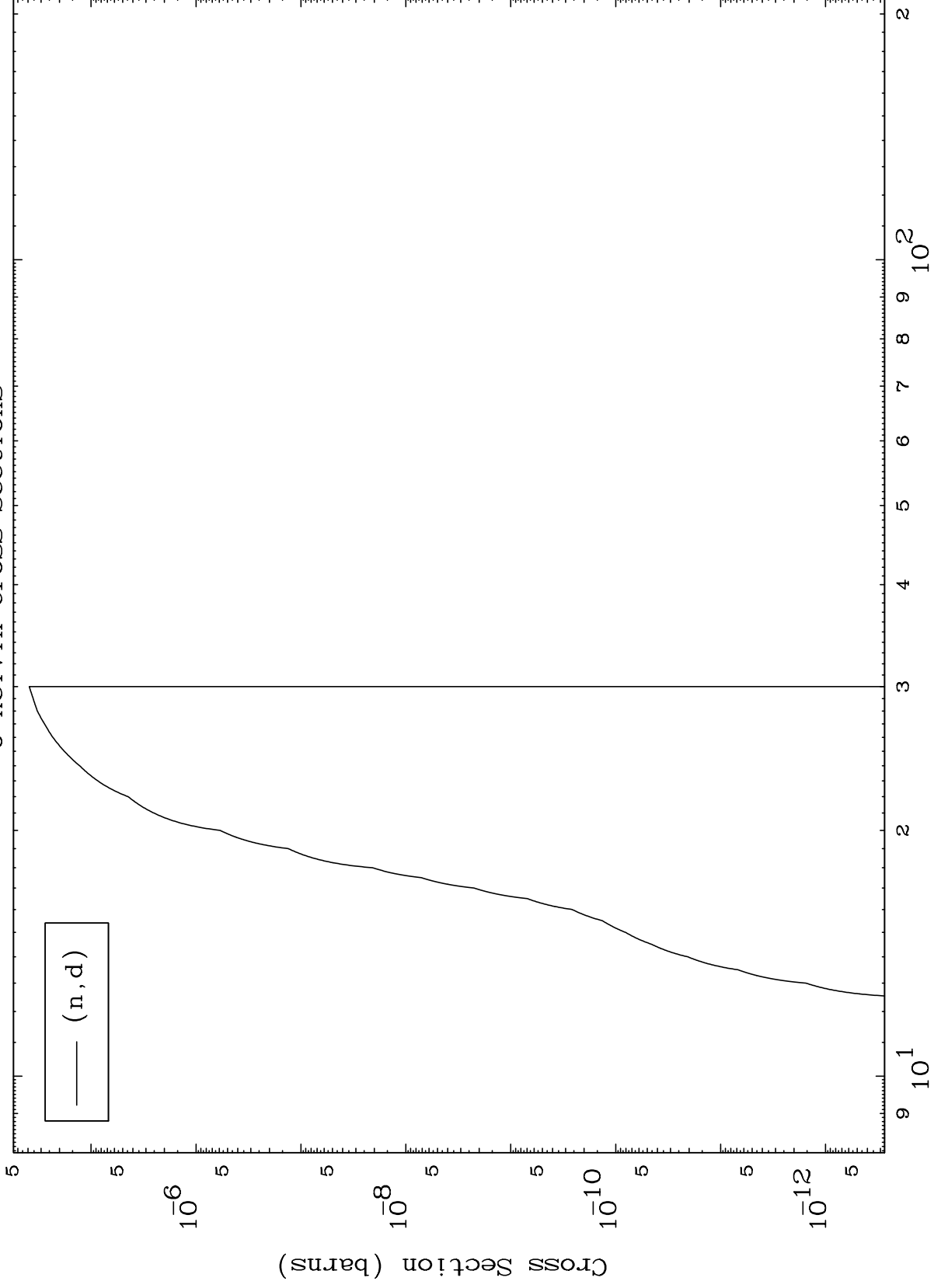
Incident Energy (MeV)

88-Ra-209

MAT 8783

(γ, d) Levels
0 Kelvin Cross Sections

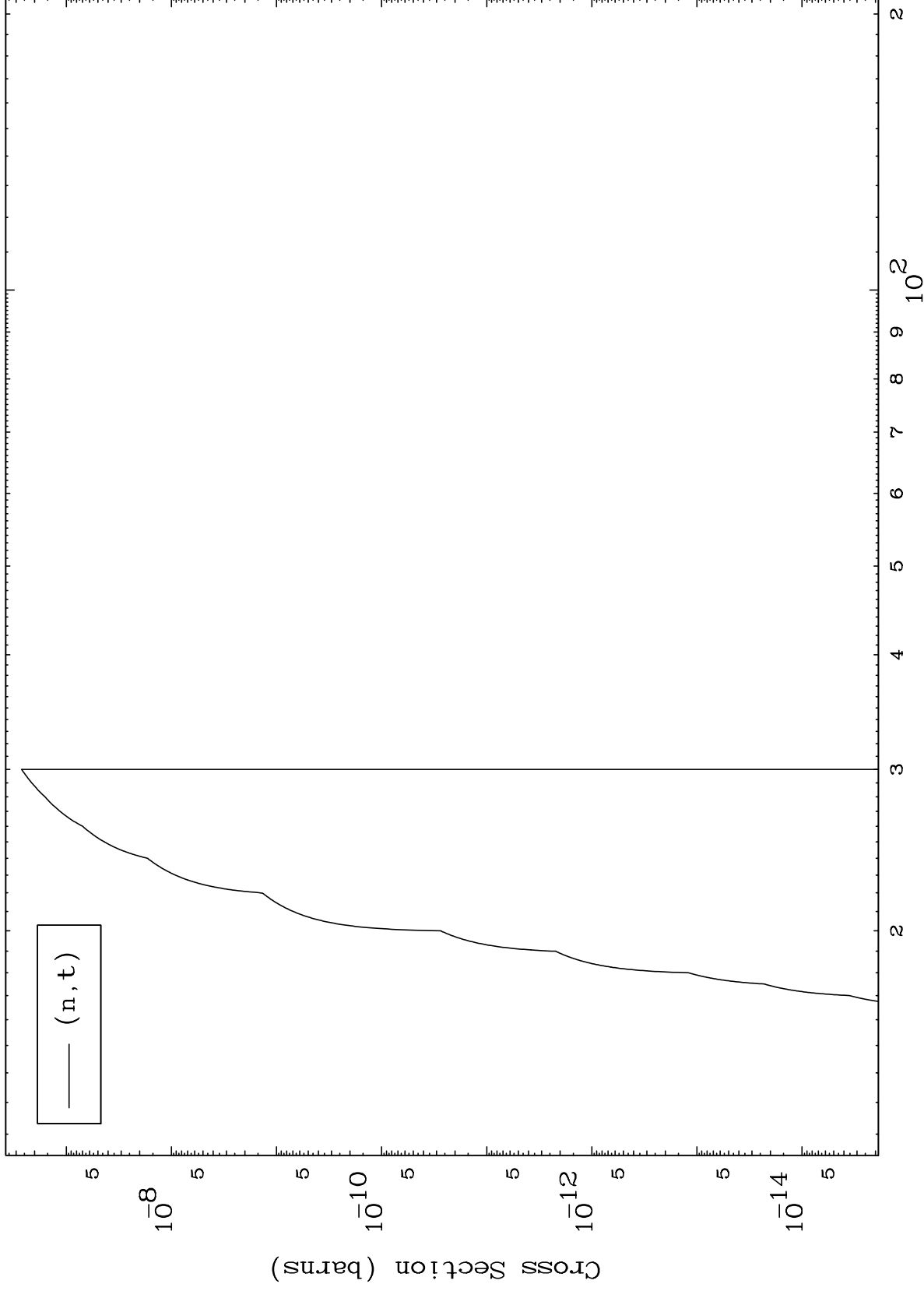
88-Ra-209



8

Incident Energy (MeV)

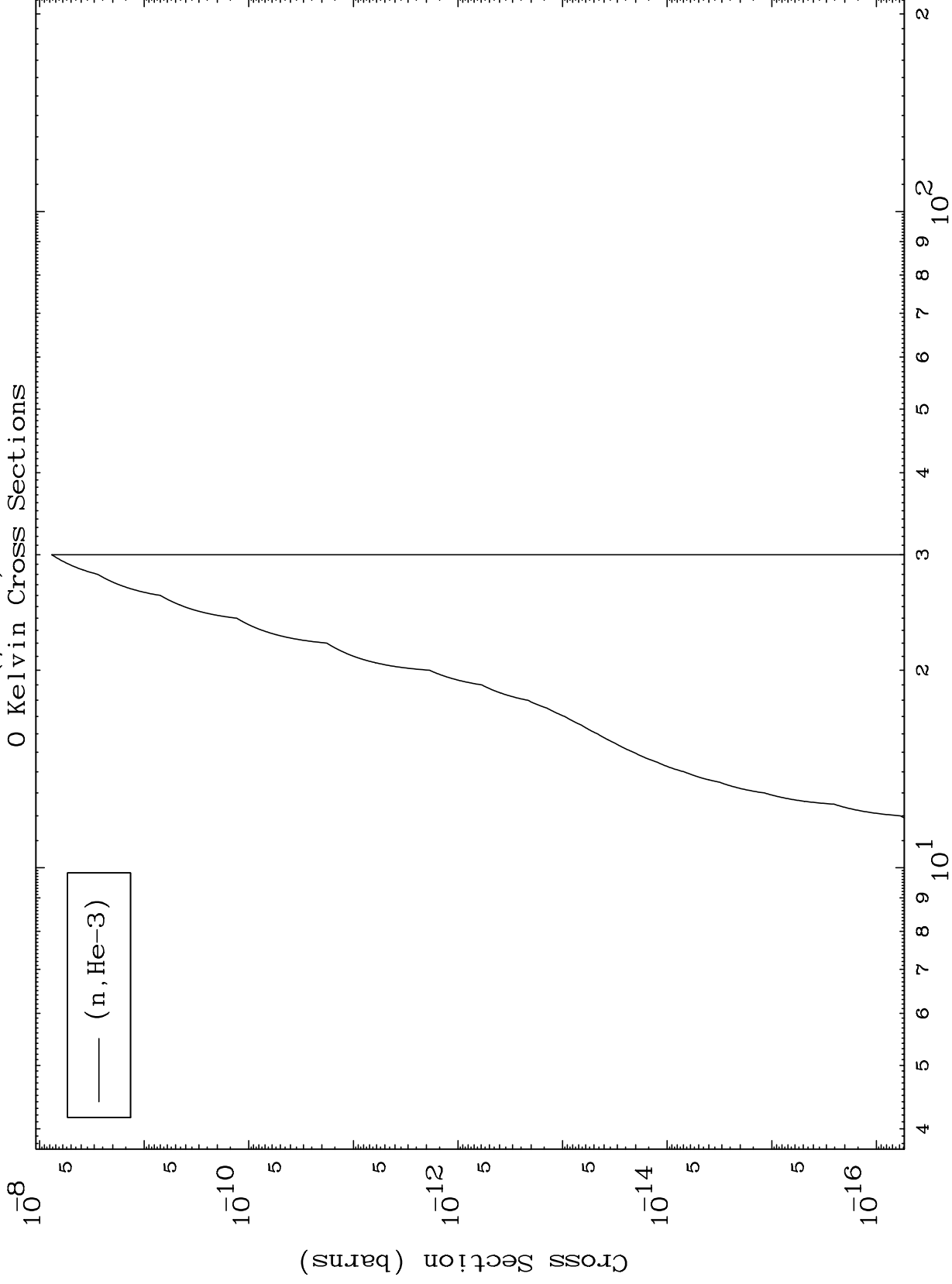
88-Ra-209



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

88-Ra-209



10

Incident Energy (MeV)

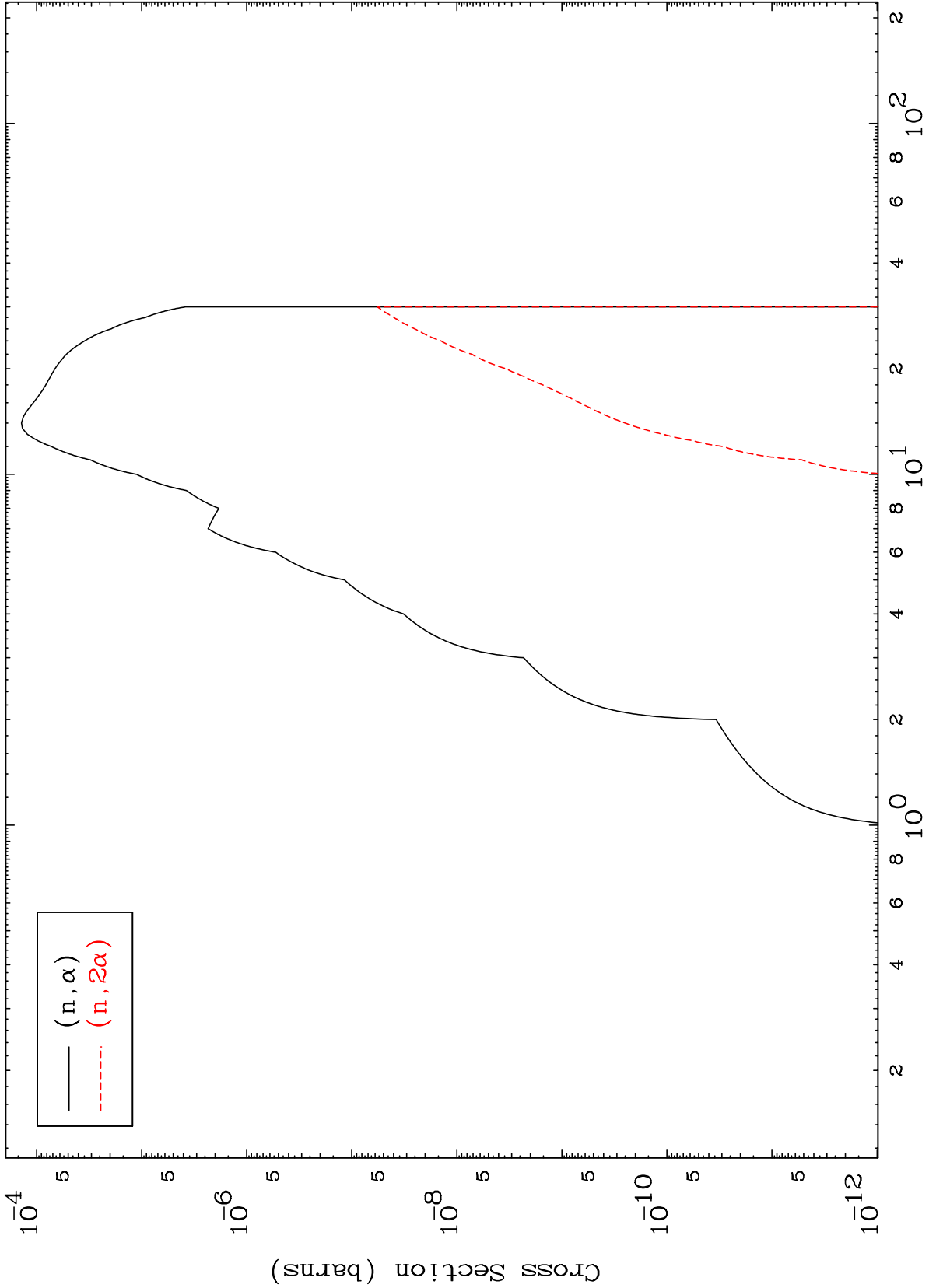
88-Ra-209

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(γ, α) Levels

88-Ra-209

0 Kelvin Cross Sections

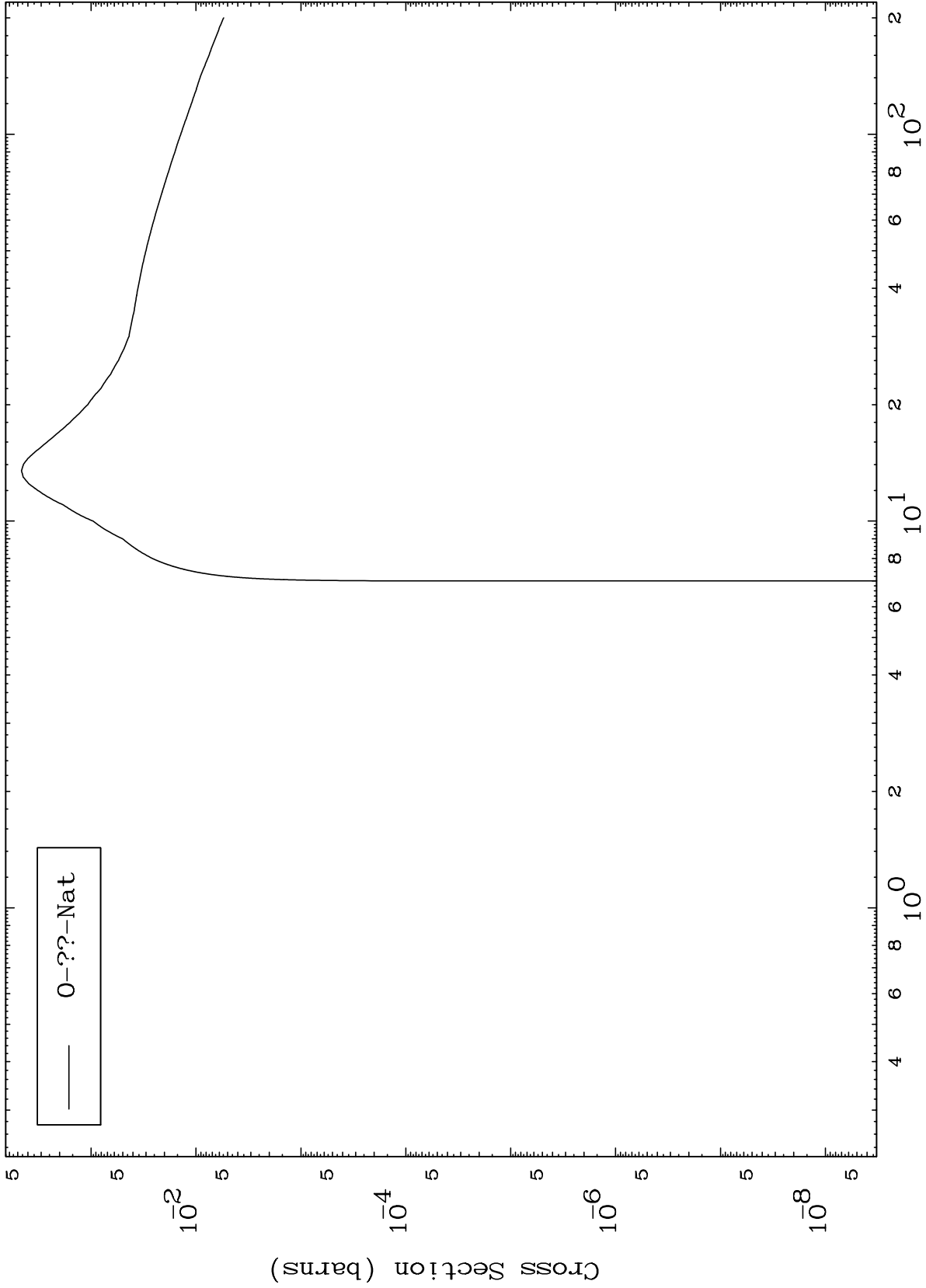


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Fission

88-Ra-209

Radionuclide Production Cross Section



12

Incident Energy (MeV)

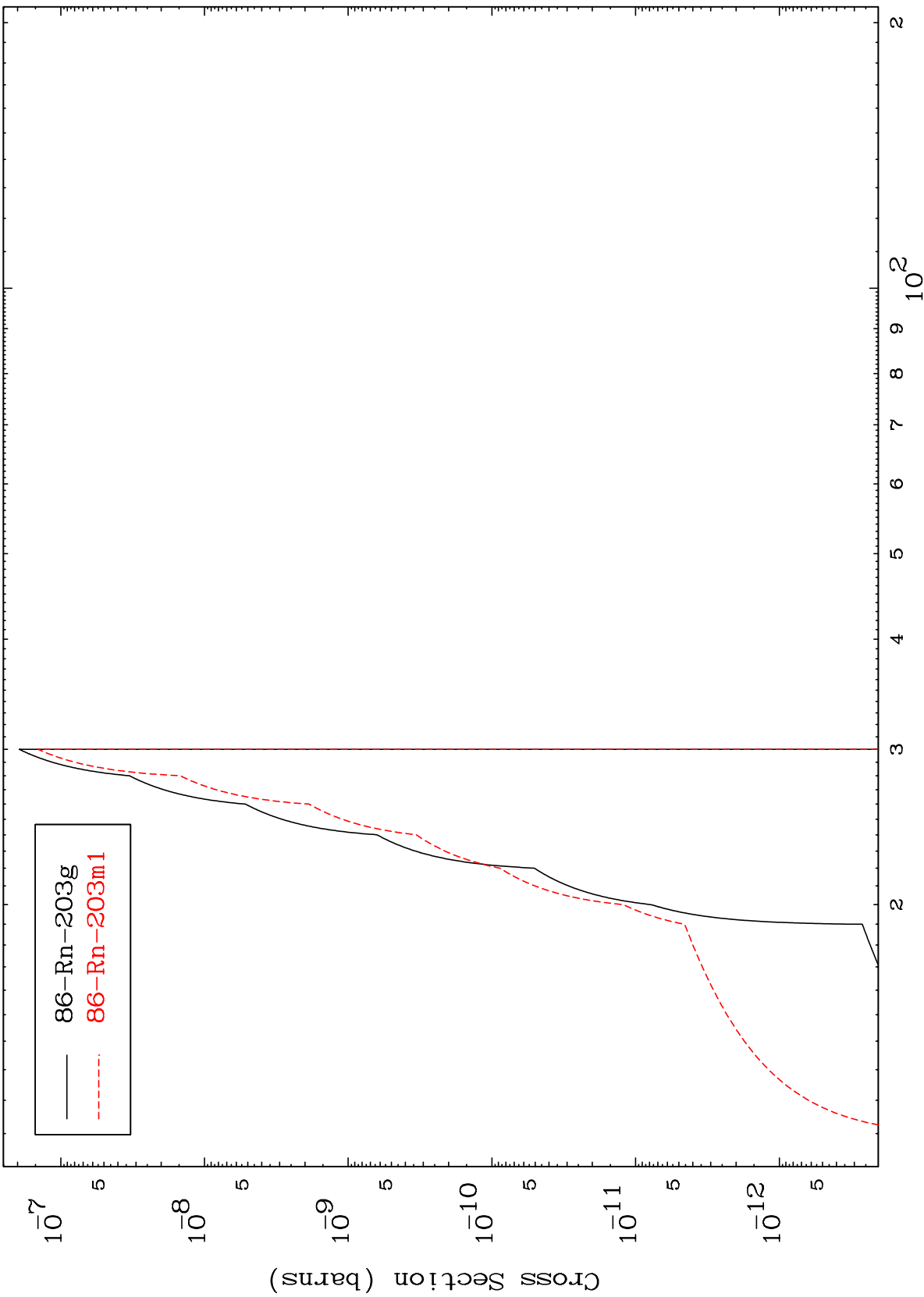
88-Ra-209

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(n,2n) α

88-Ra-209

Radionuclide Production Cross Section



13

Incident Energy (MeV)

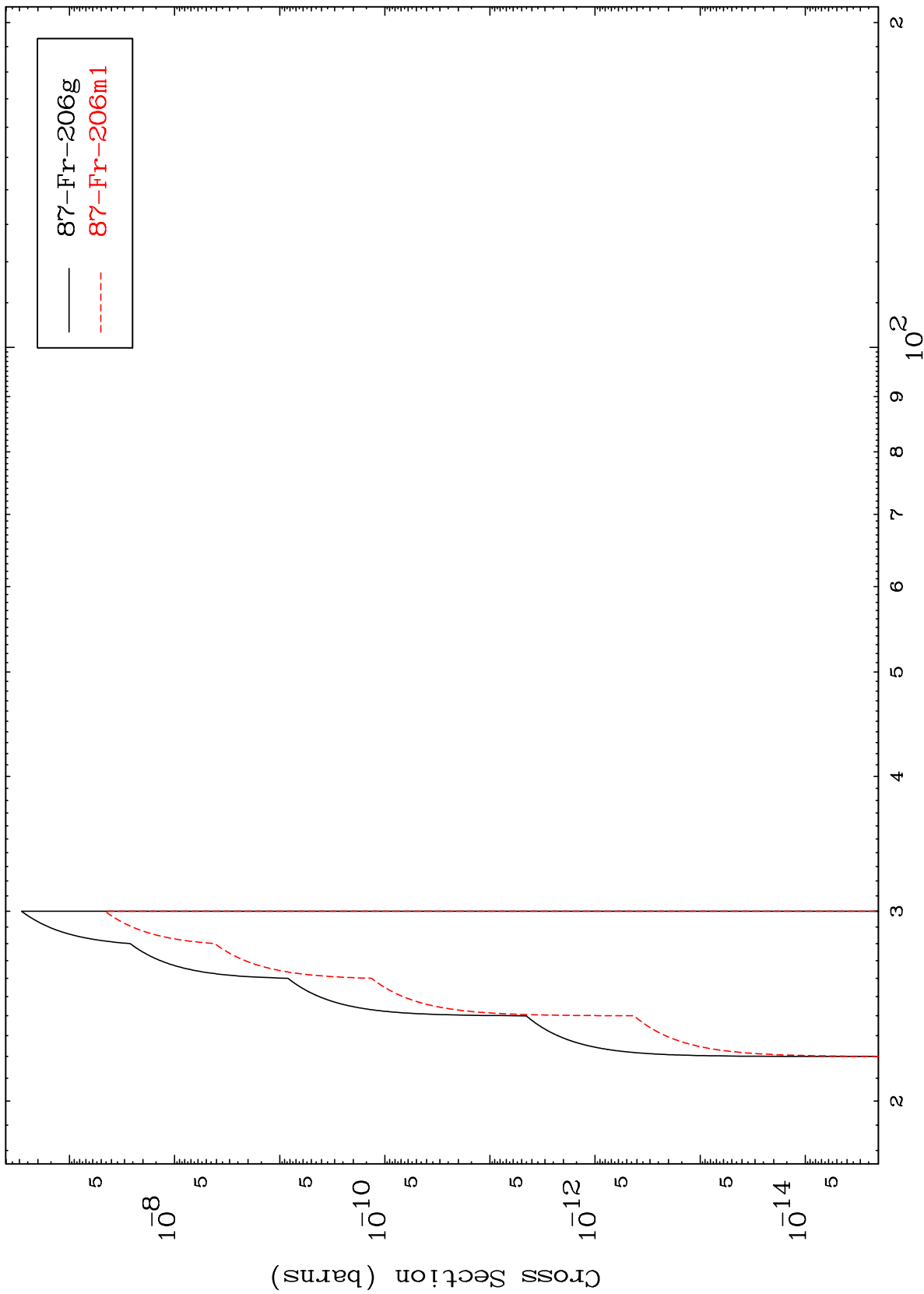
88-Ra-209

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(n,n') d

88-Ra-209

Radionuclide Production Cross Section



14

Incident Energy (MeV)

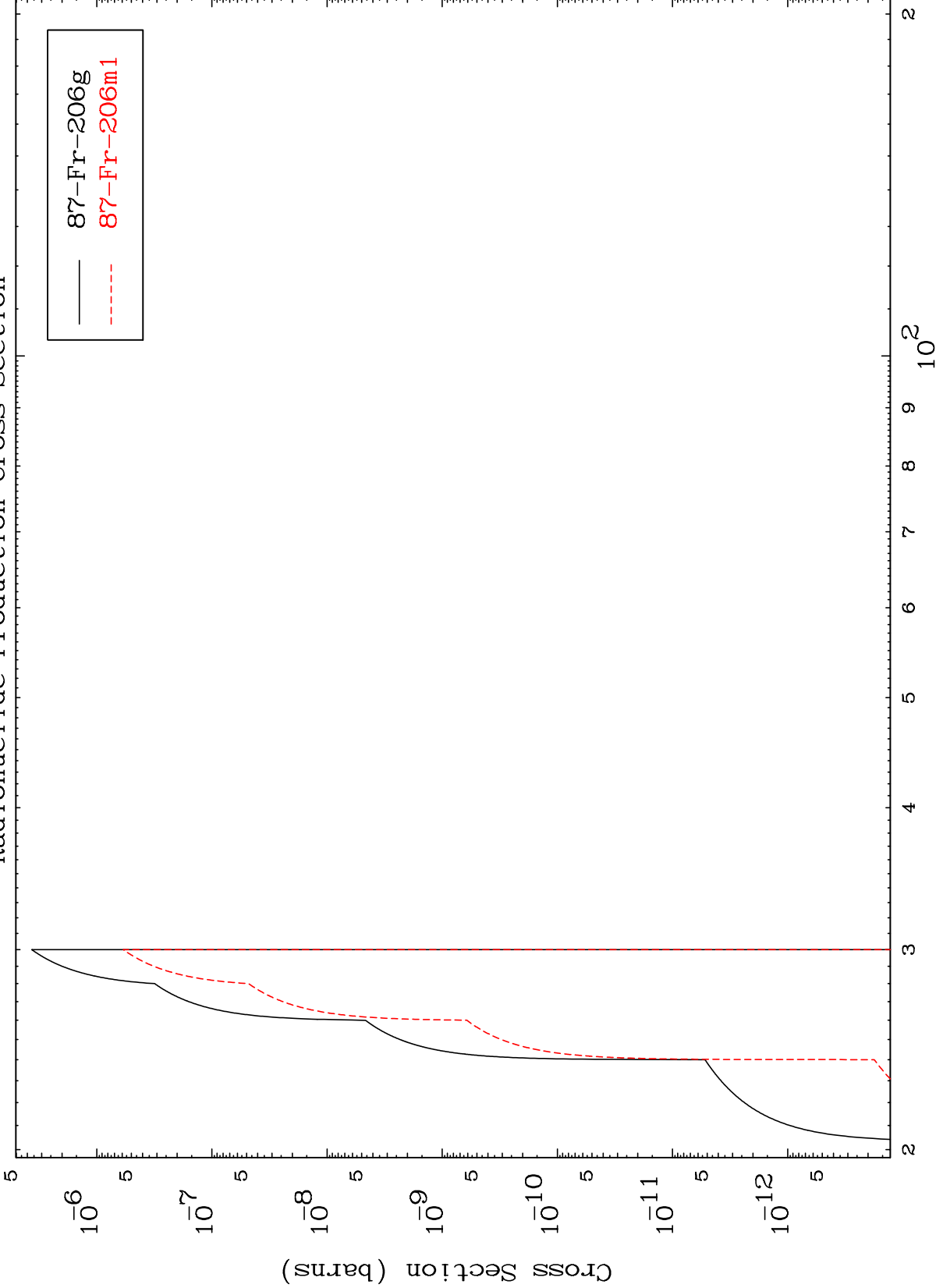
88-Ra-209

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(n,2n) p

88-Ra-209

Radionuclide Production Cross Section

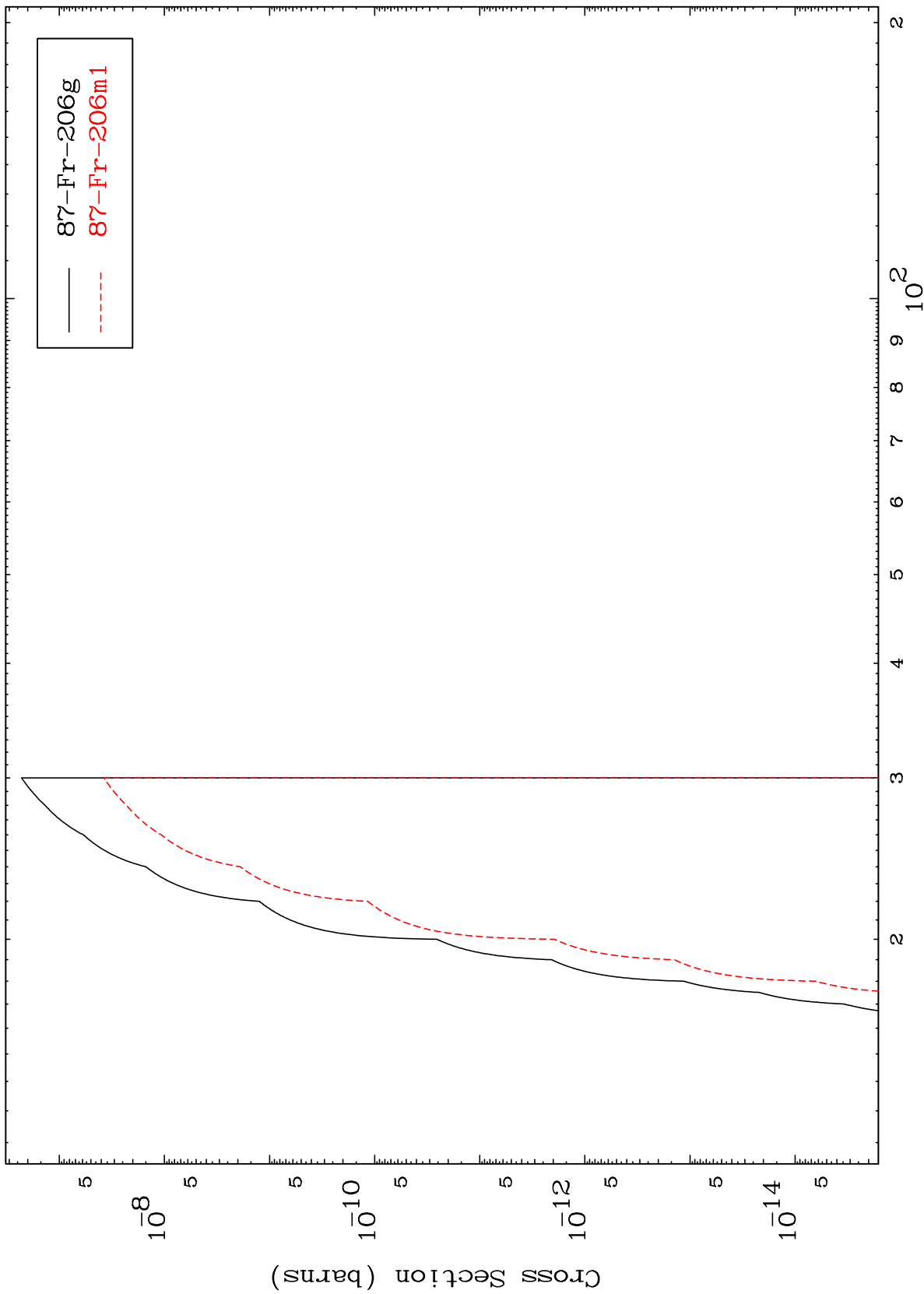


15

Incident Energy (MeV)

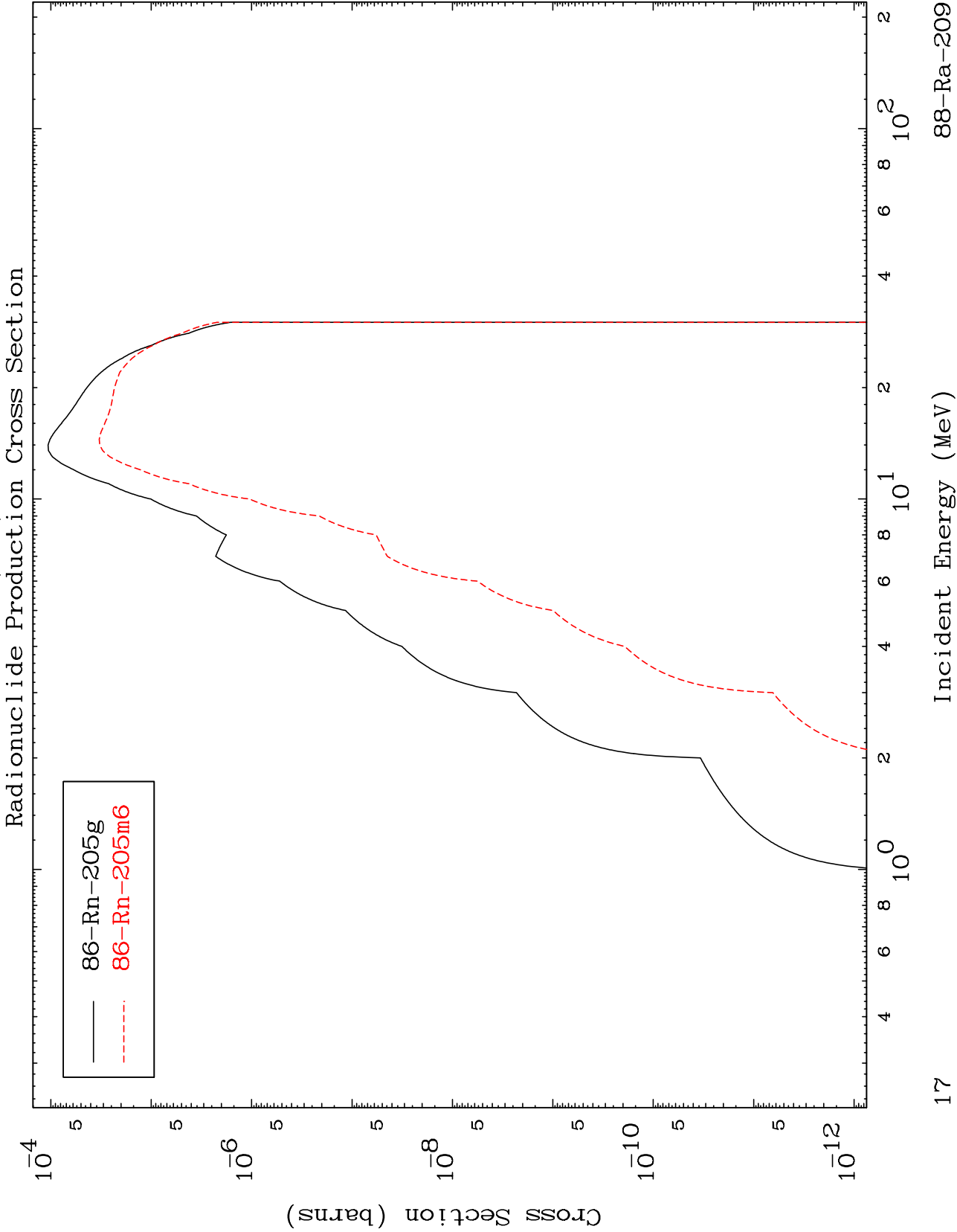
88-Ra-209

(n, t)
Radionuclide Production Cross Section



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88-Ra-209

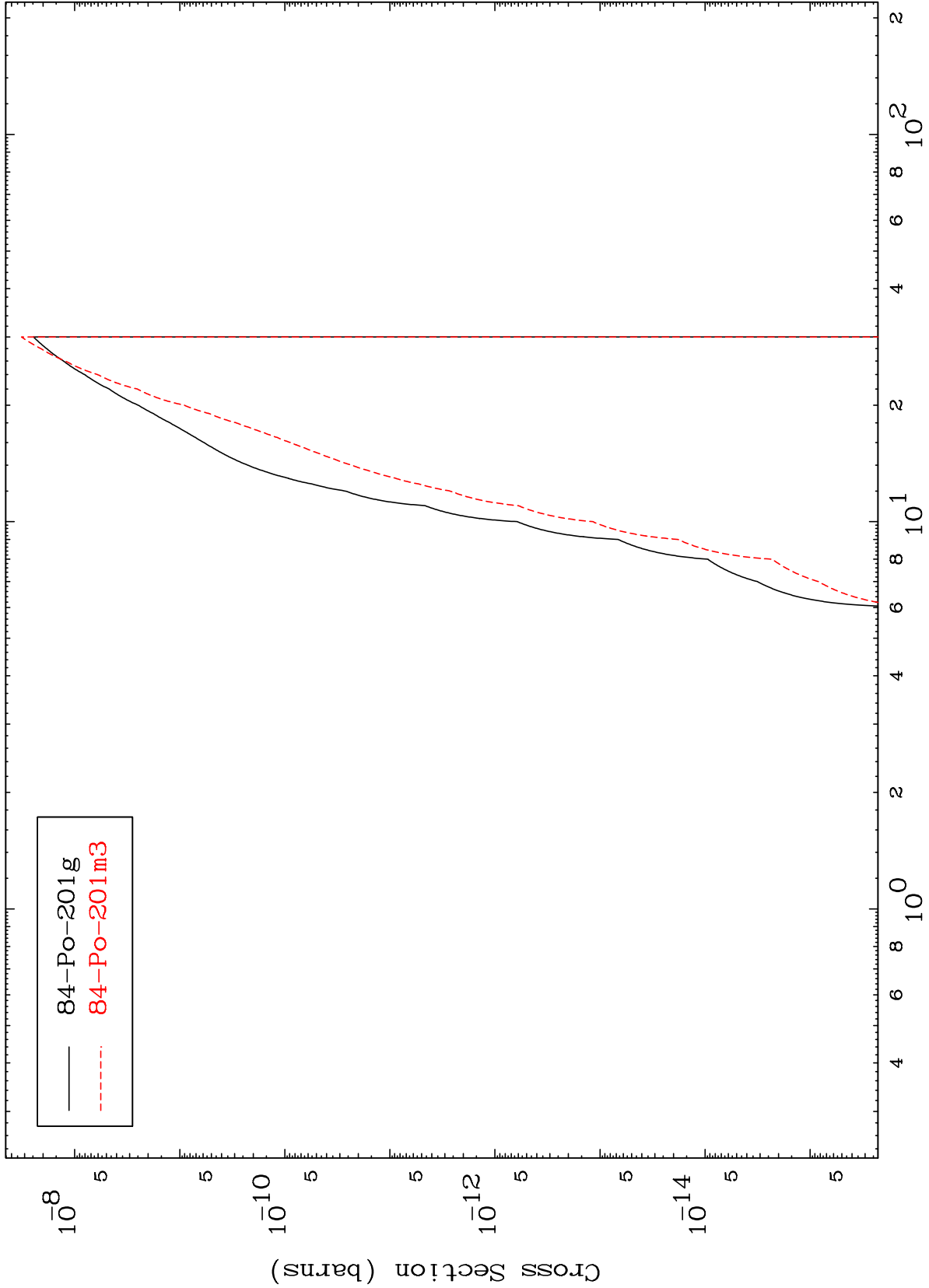


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(n,2α)

88-Ra-209

Radionuclide Production Cross Section



18

Incident Energy (MeV)

88-Ra-209

MAT 8783

(n,p) α

88-Ra-209

