

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

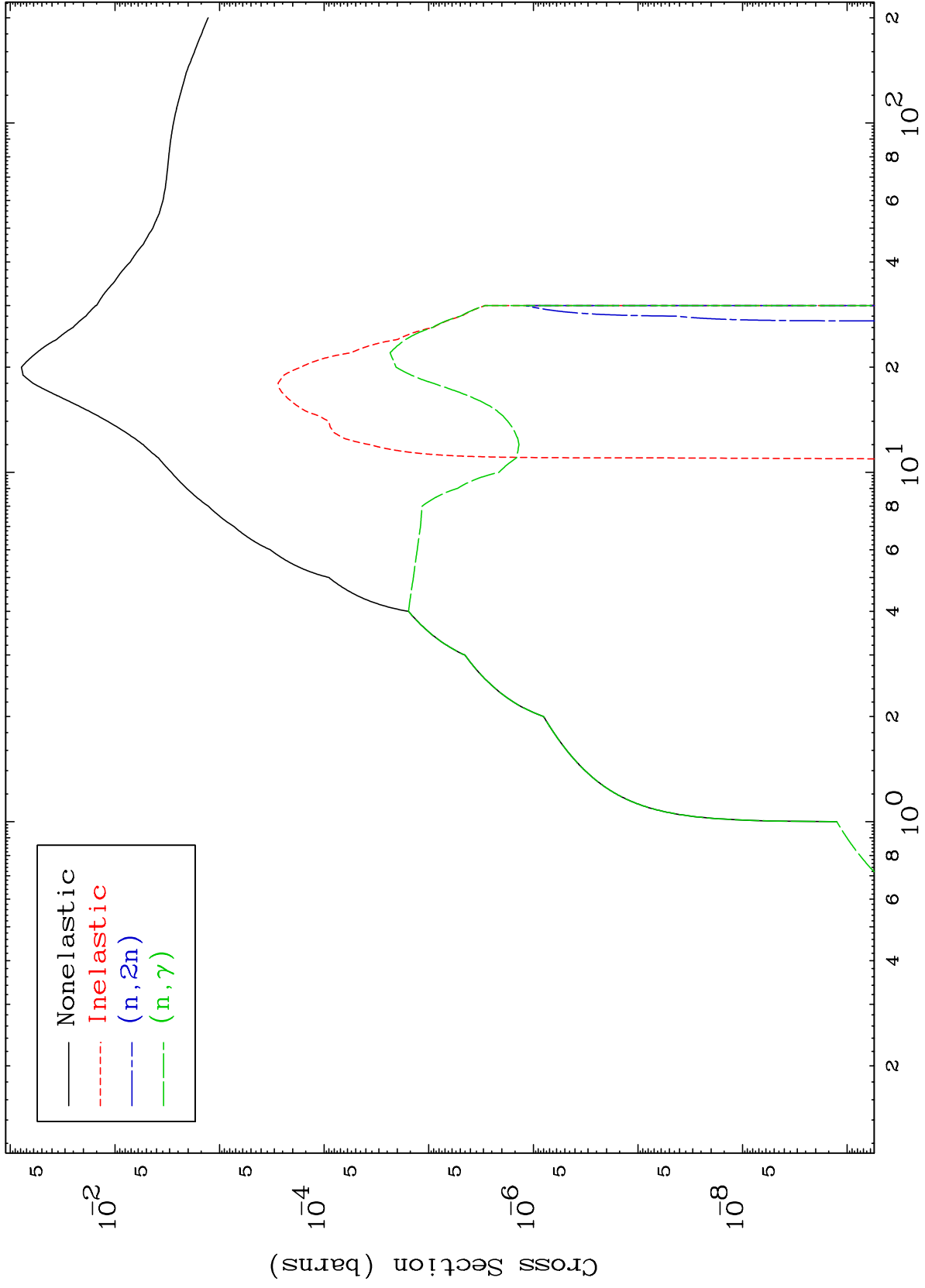
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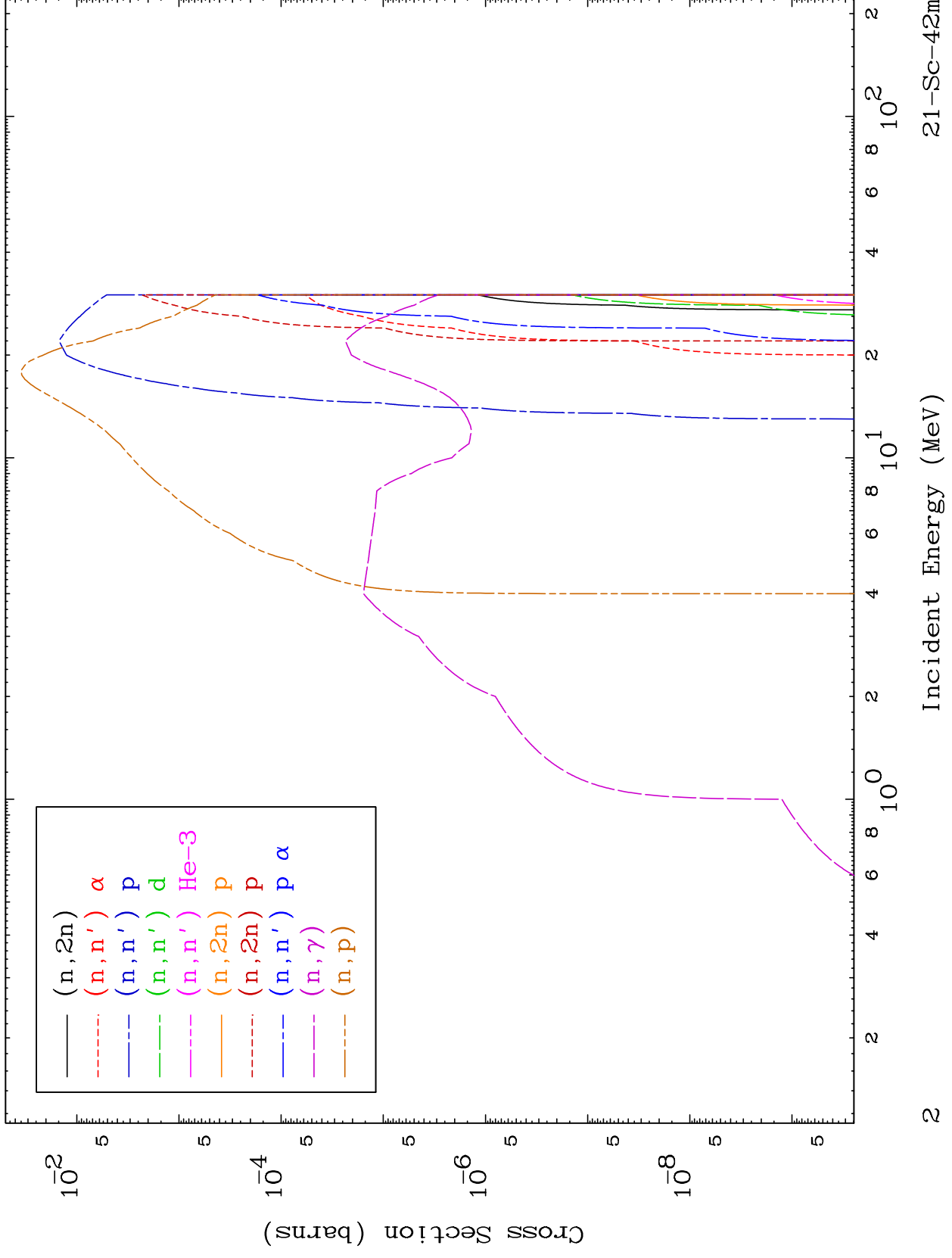
Press Mouse Button to Start

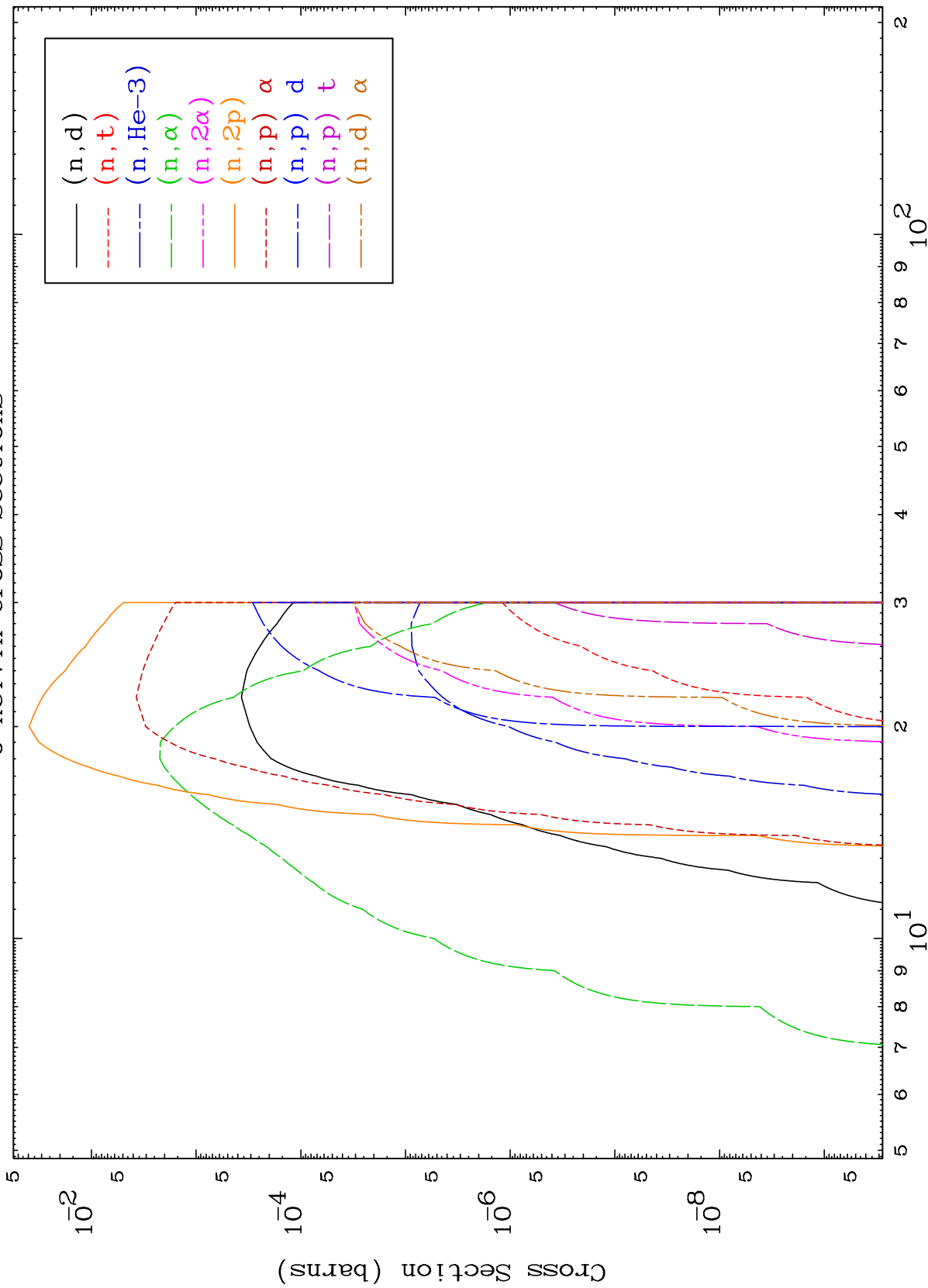
MAT 2117

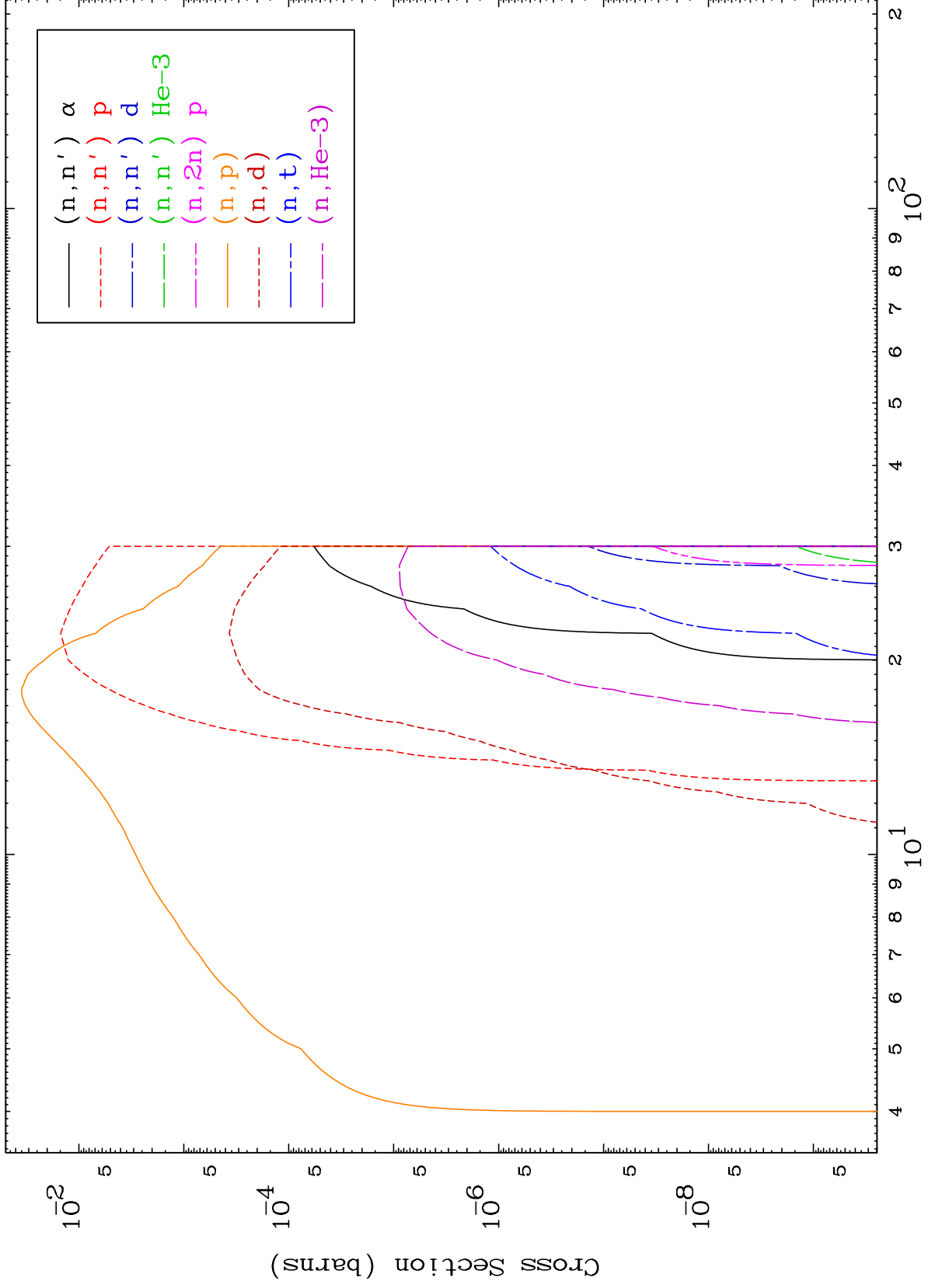
Photon Major
0 Kelvin Cross Sections

21-Sc-42m





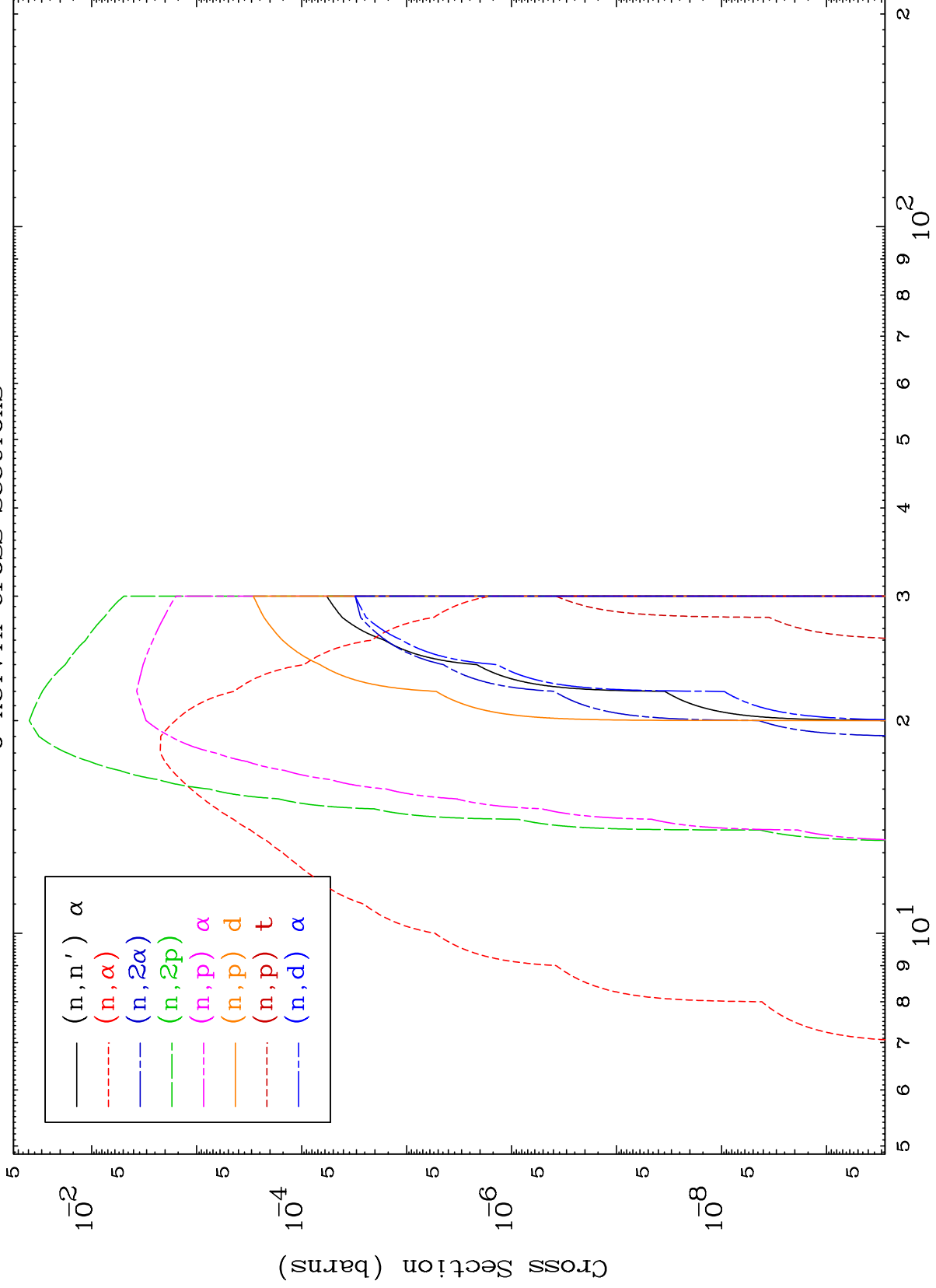




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Photon Charged Particle
0 Kelvin Cross Sections

21-Sc-42m



Incident Energy (MeV)

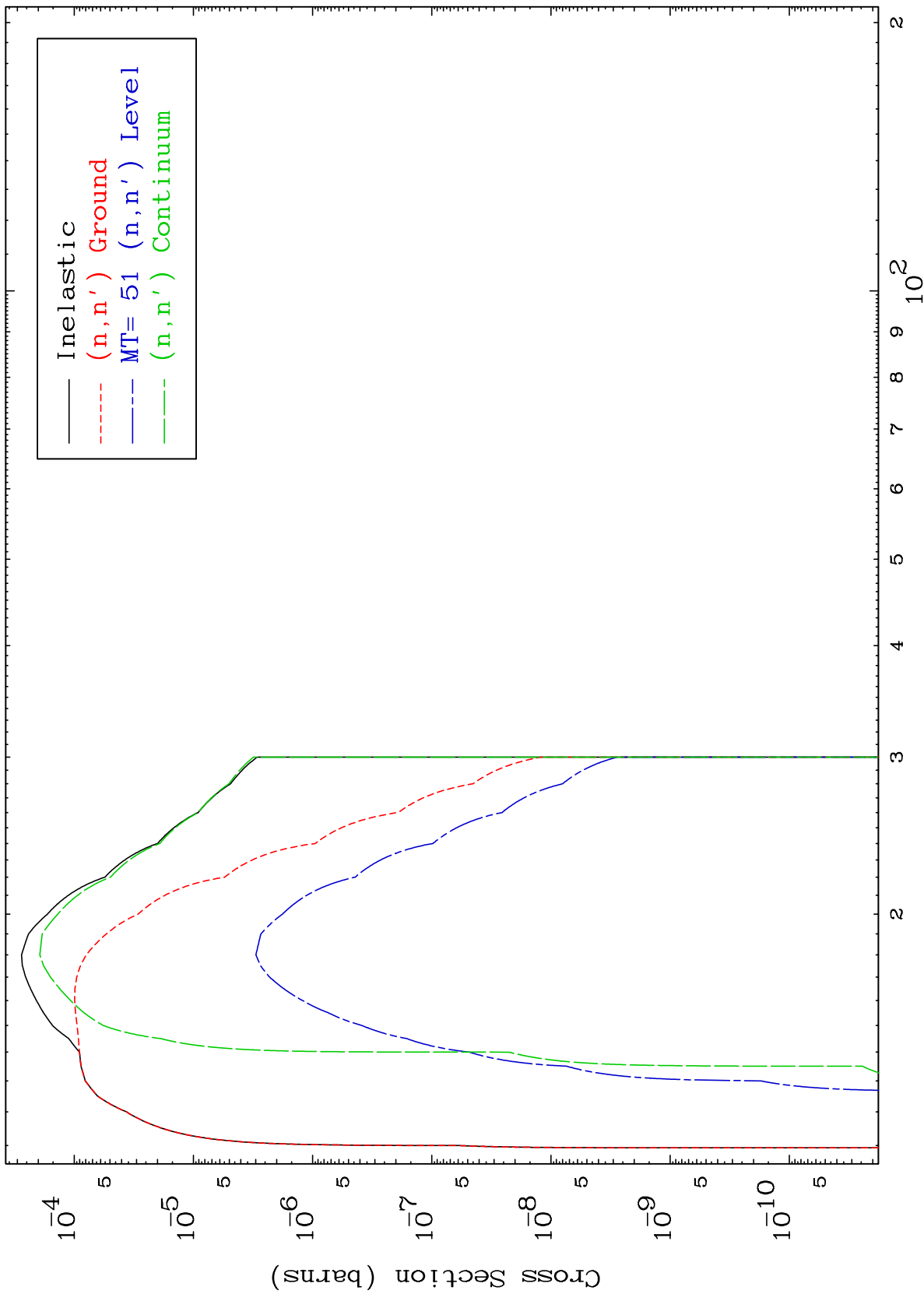
21-Sc-42m

5

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21-Sc-42m

(γ, n') Levels
0 Kelvin Cross Sections



21-Sc-42m

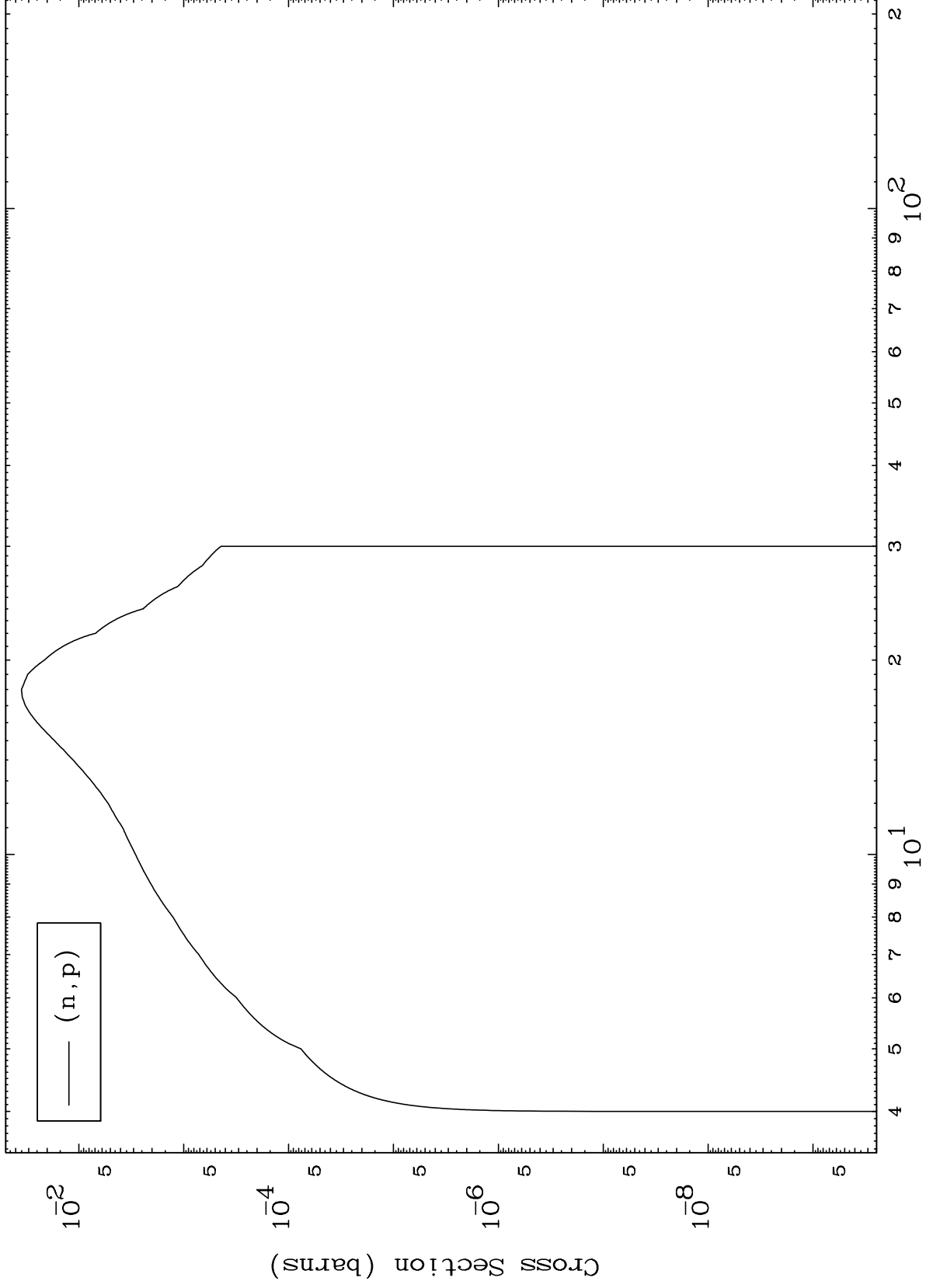
Incident Energy (MeV)

6

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(γ, p) Levels
0 Kelvin Cross Sections

21-Sc-42m



7

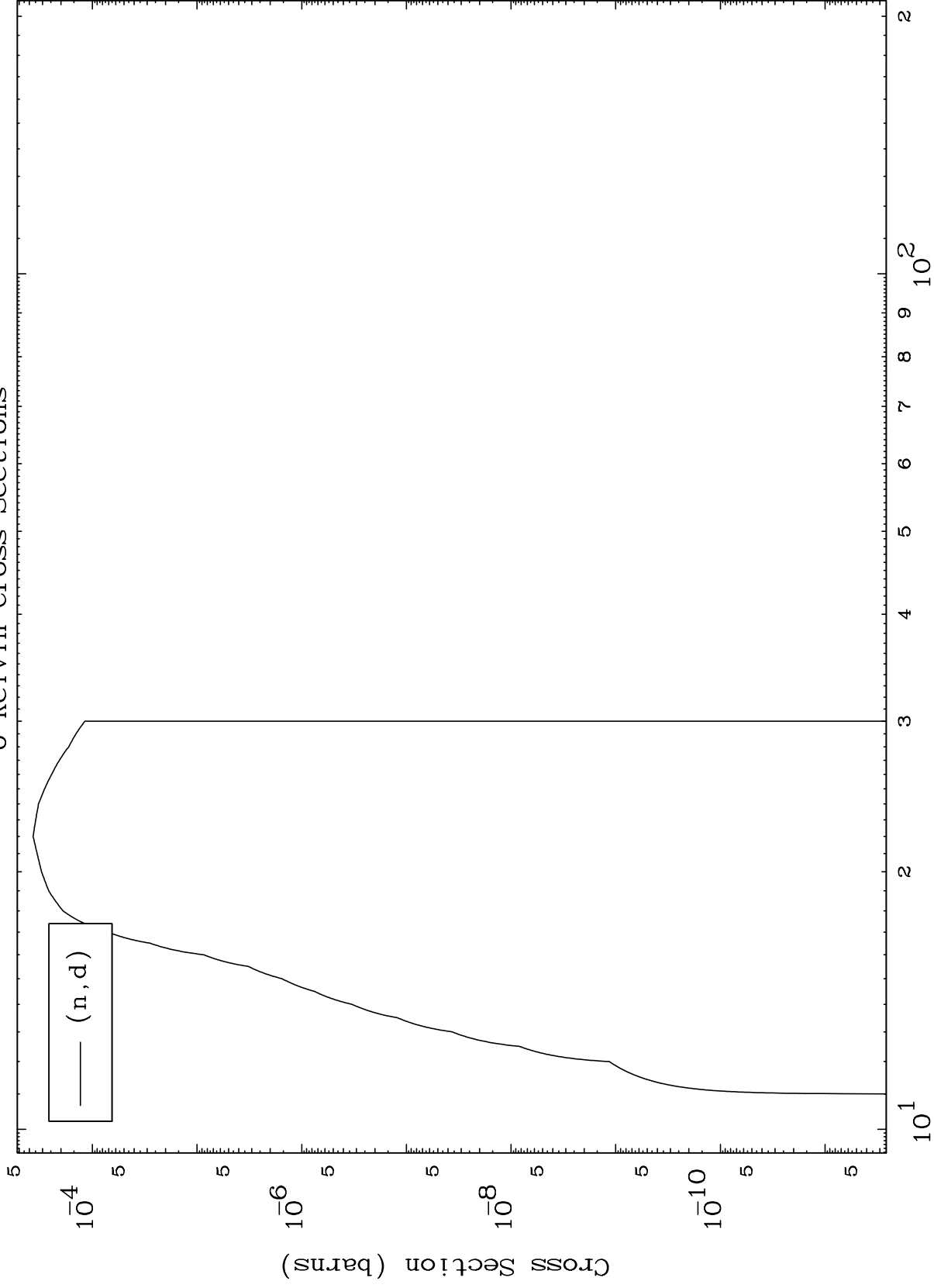
Incident Energy (MeV)

21-Sc-42m

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(γ, d) Levels
0 Kelvin Cross Sections

21-Sc-42m



21-Sc-42m

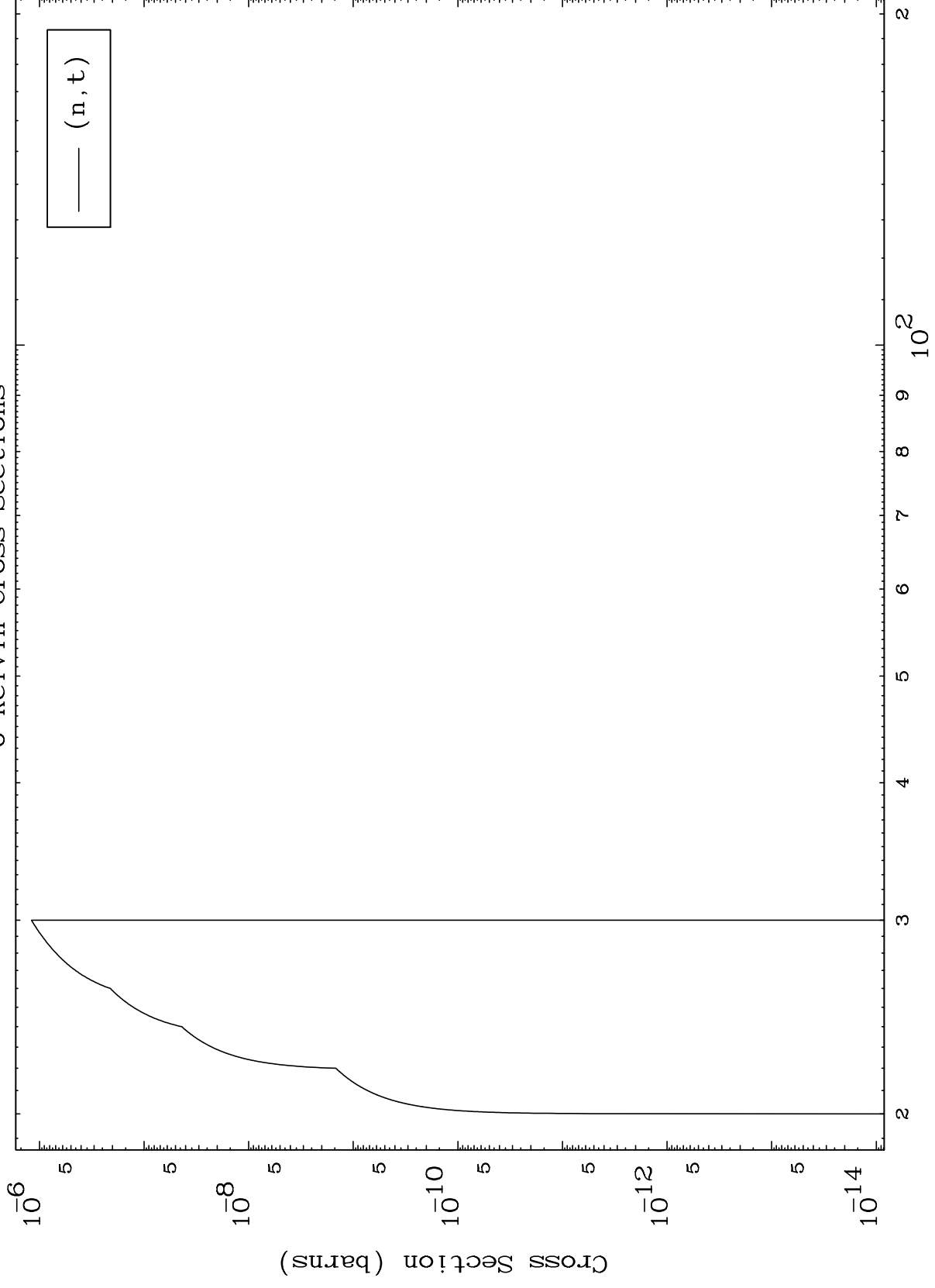
Incident Energy (MeV)

8

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(γ, t) Levels
0 Kelvin Cross Sections

21-Sc-42m



9

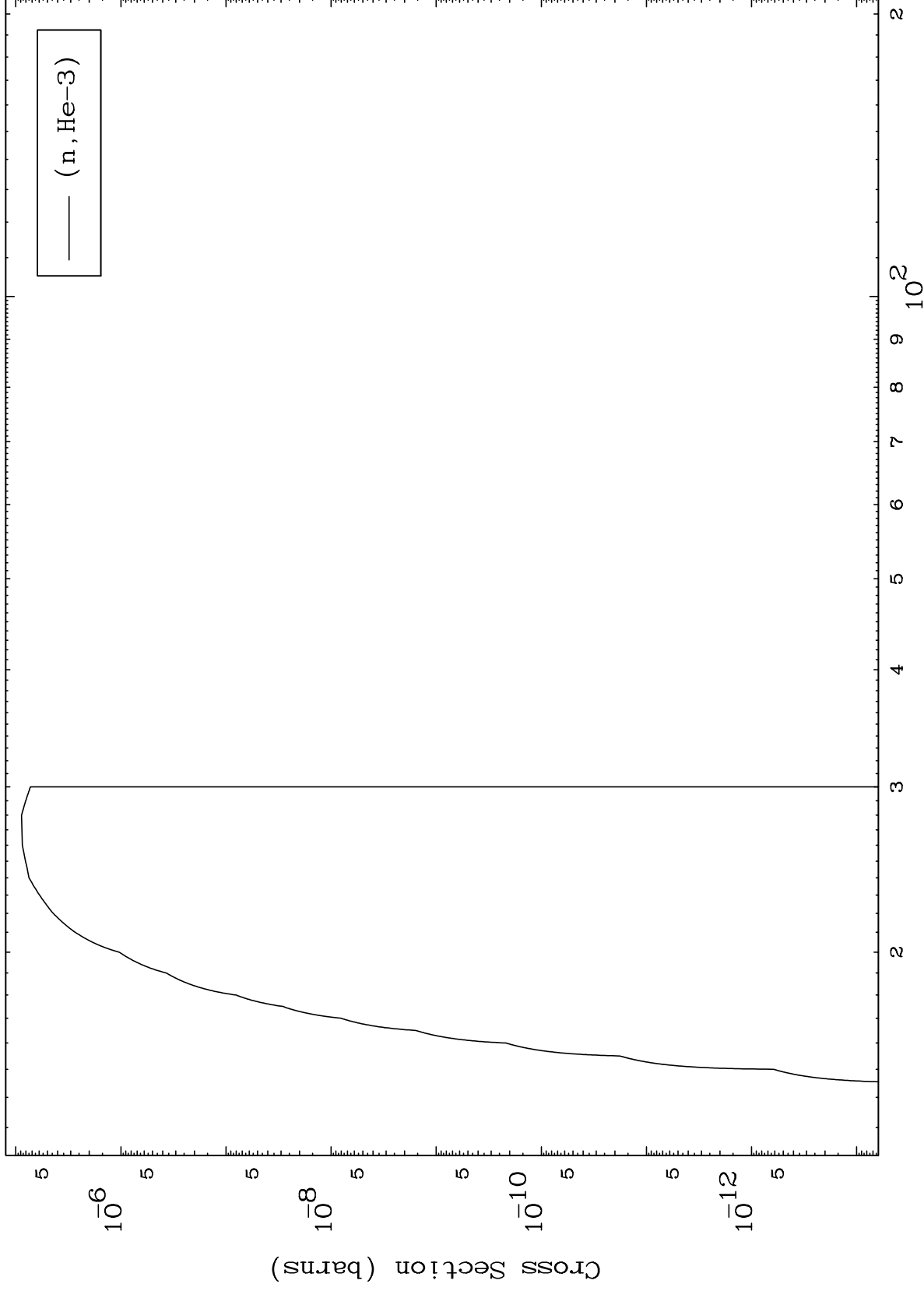
Incident Energy (MeV)

21-Sc-42m

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

21-Sc-42m



10

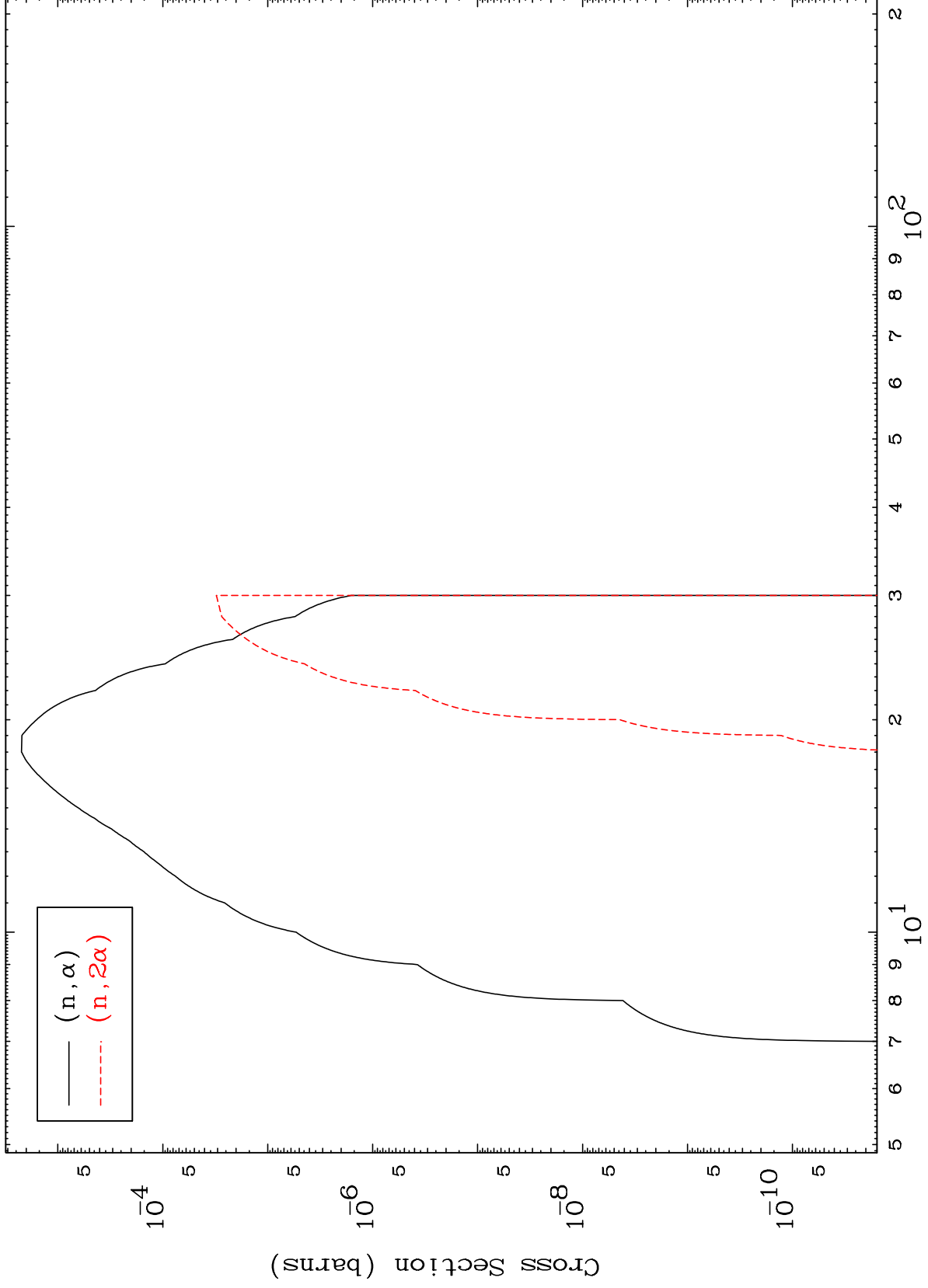
Incident Energy (MeV)

21-Sc-42m

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(γ, α) Levels
0 Kelvin Cross Sections

21-Sc-42m

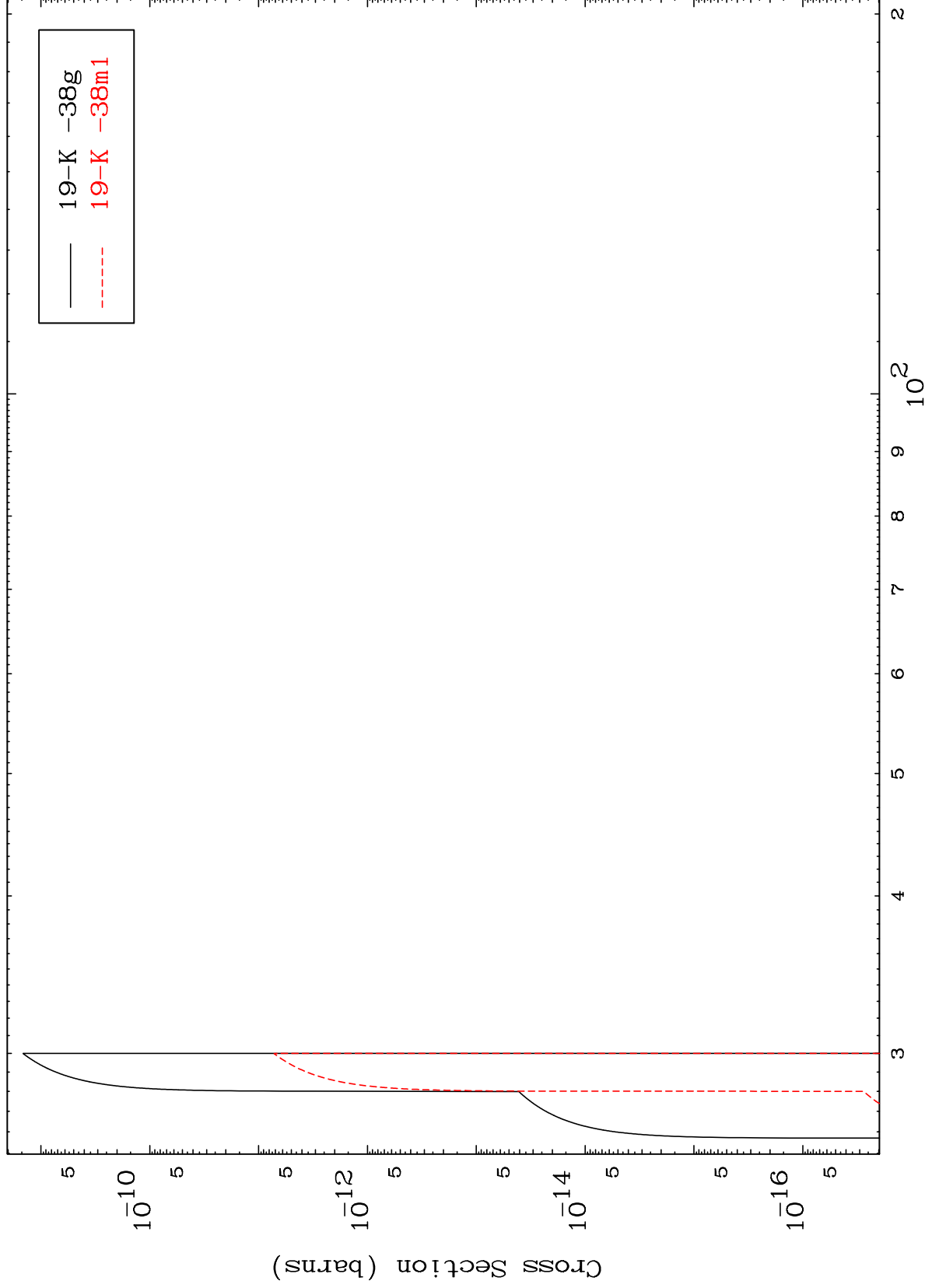


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(n,n') He-3

21-Sc-42m

Radionuclide Production Cross Section



12

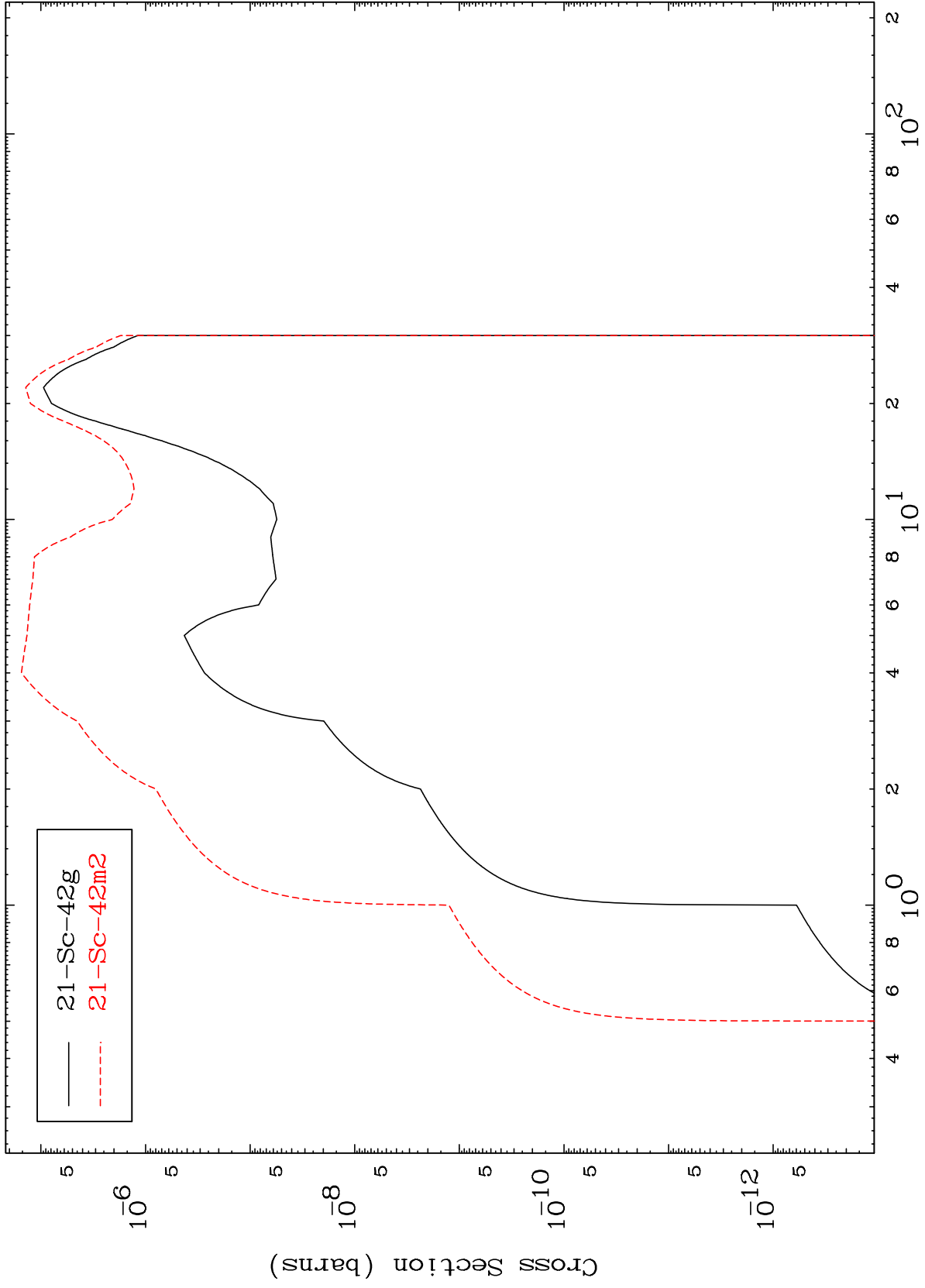
Incident Energy (MeV)

21-Sc-42m

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21-Sc-42m

(n, γ)
Radionuclide Production Cross Section



13

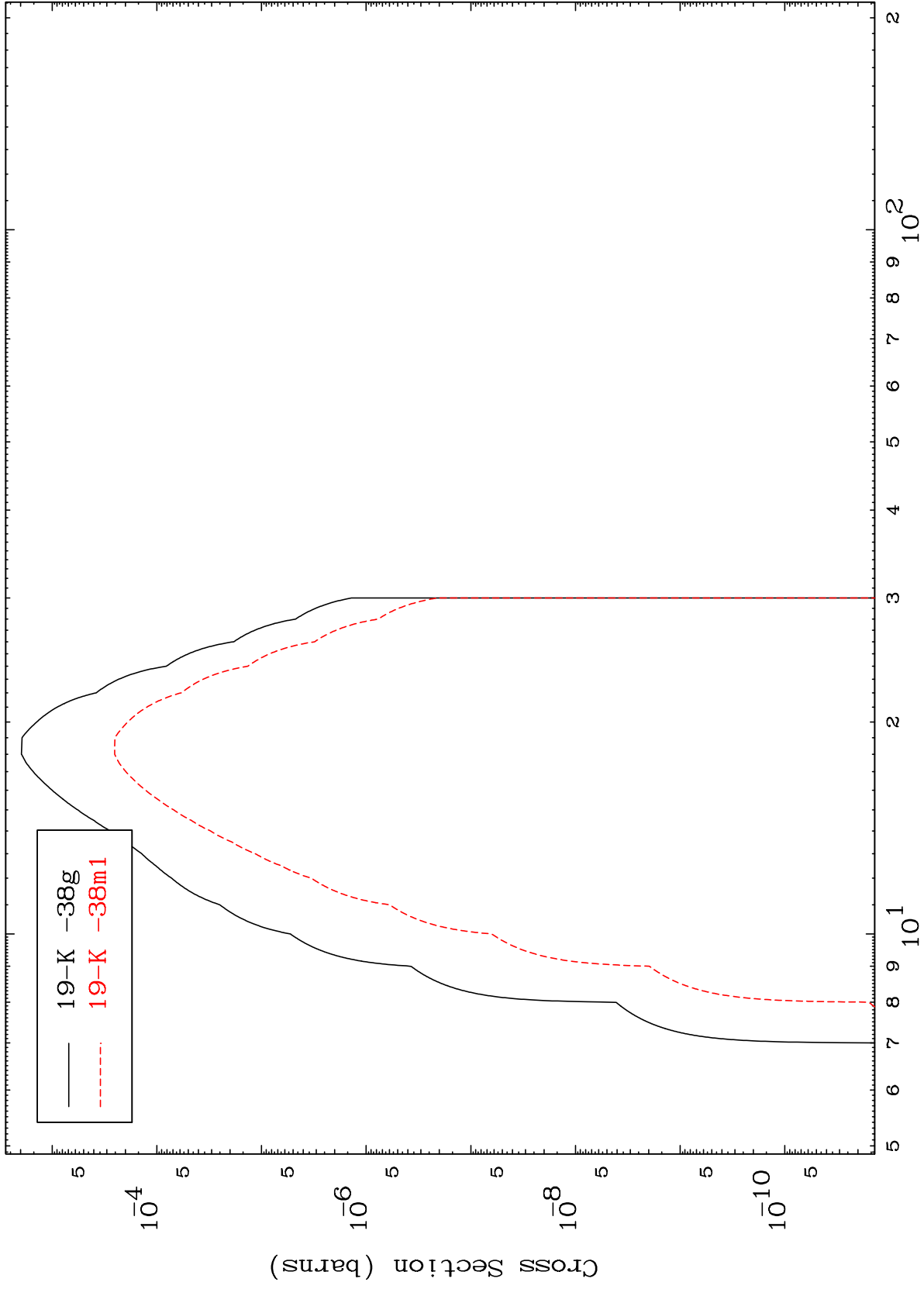
21-Sc-42m

Incident Energy (MeV)

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21-Sc-42m

Radionuclide Production Cross Section
(n, α)



21-Sc-42m

Incident Energy (MeV)

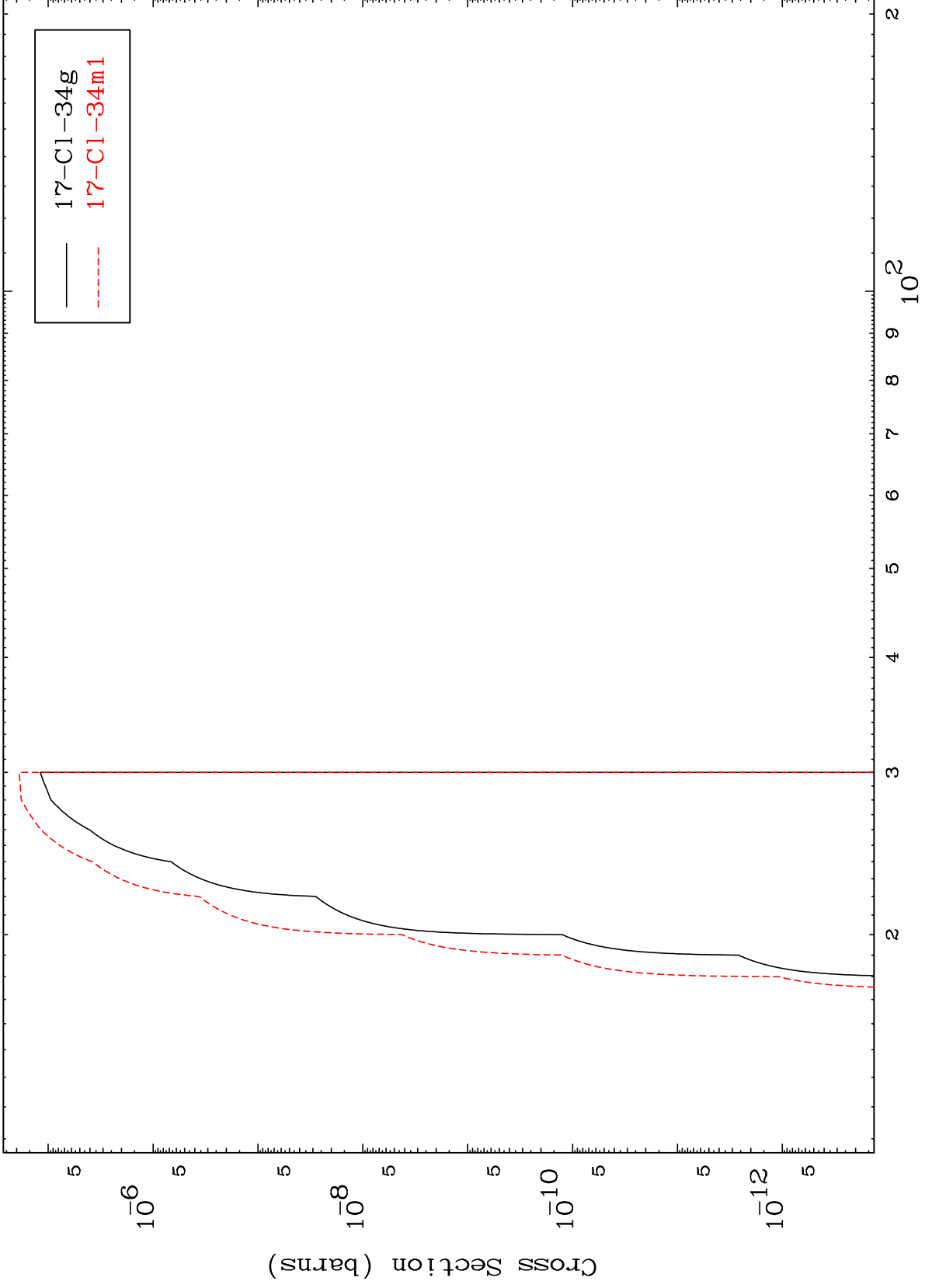
14

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(n,2α)

21-Sc-42m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

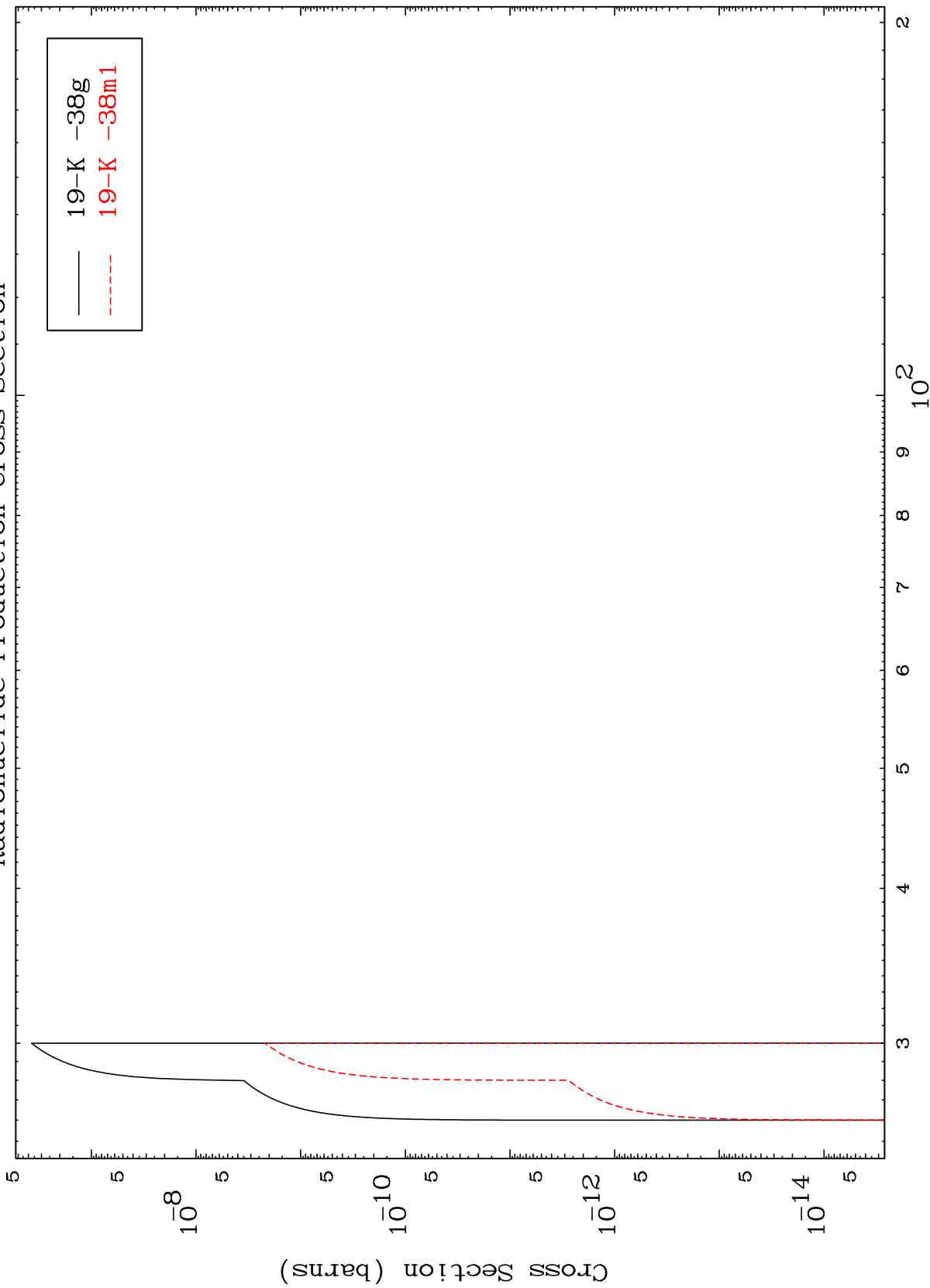
21-Sc-42m

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(n,p) t

21-Sc-42m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

21-Sc-42m