

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

Web:redcullen1.net/HOMEPAGE.NEW

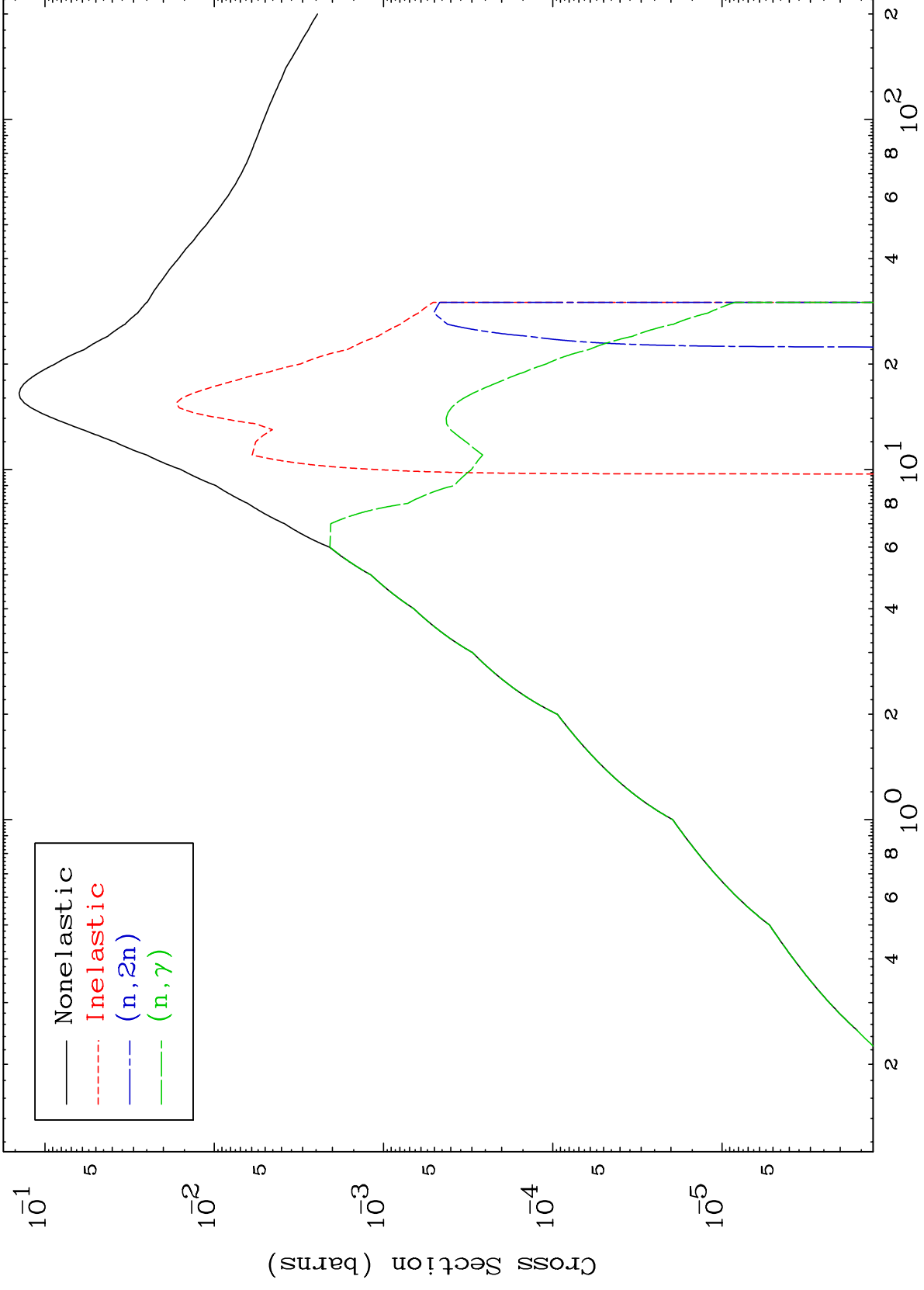
Press Mouse Button to Start

MAT 3510

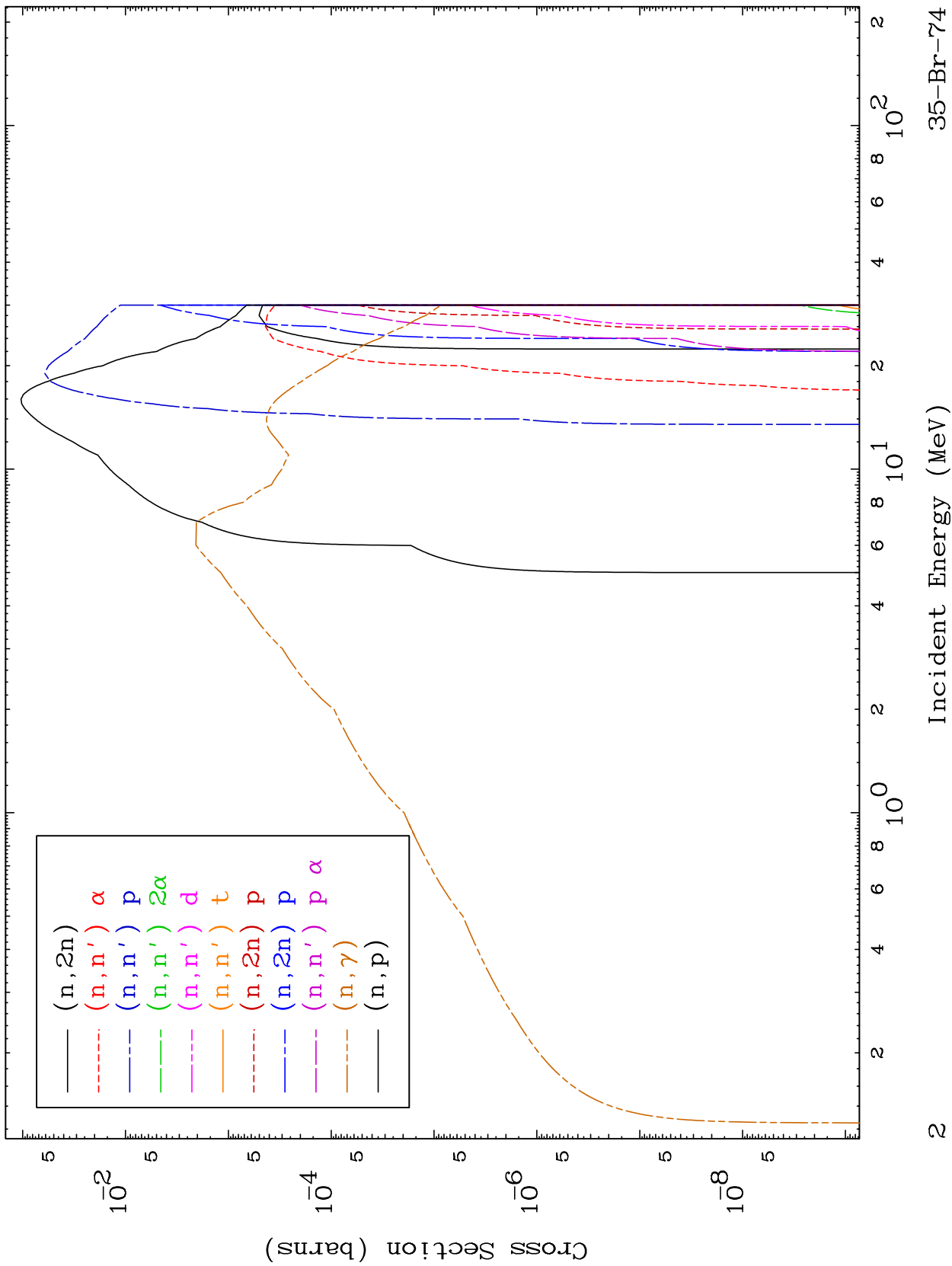
Photon Major

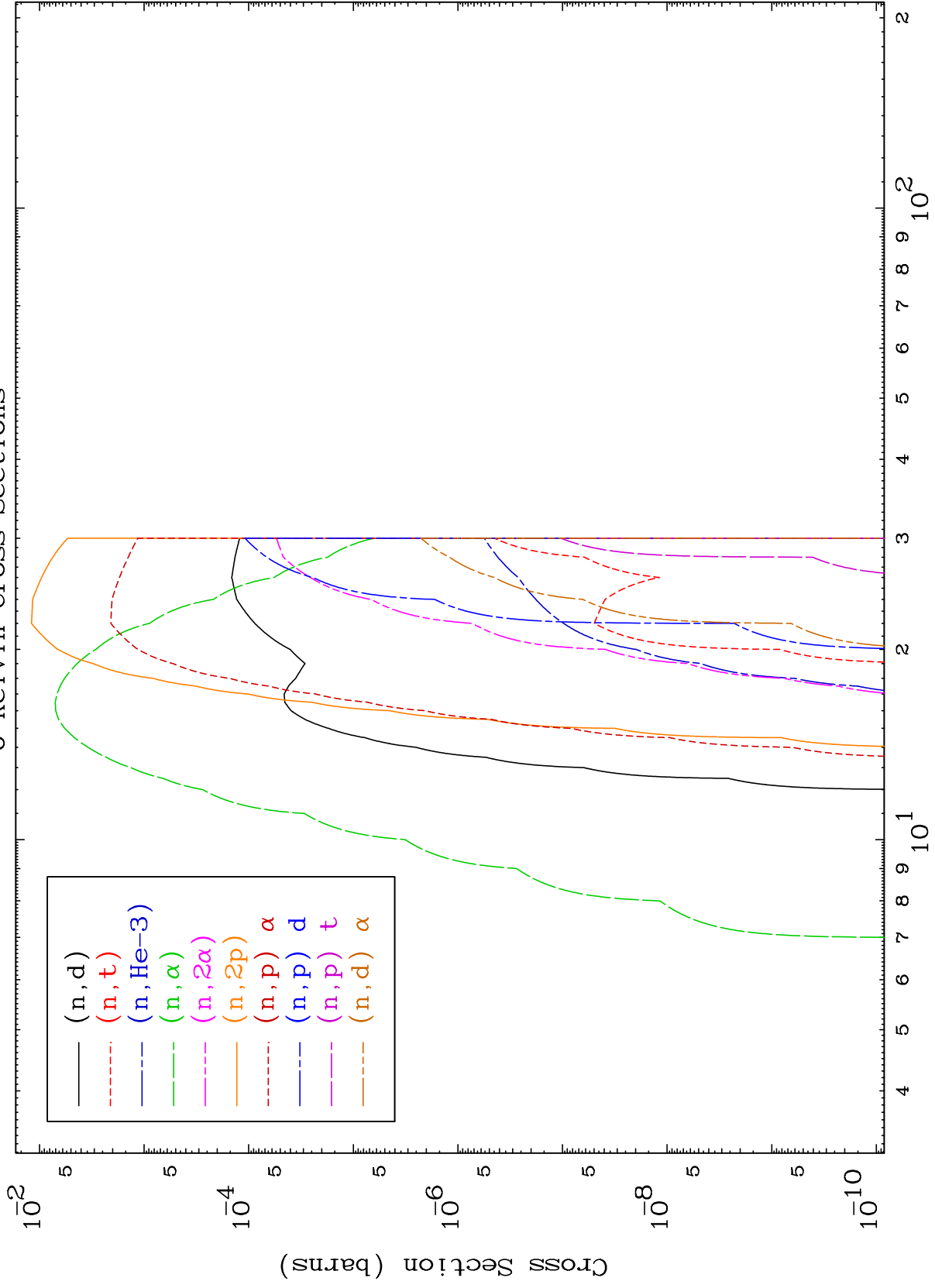
35-Br-74

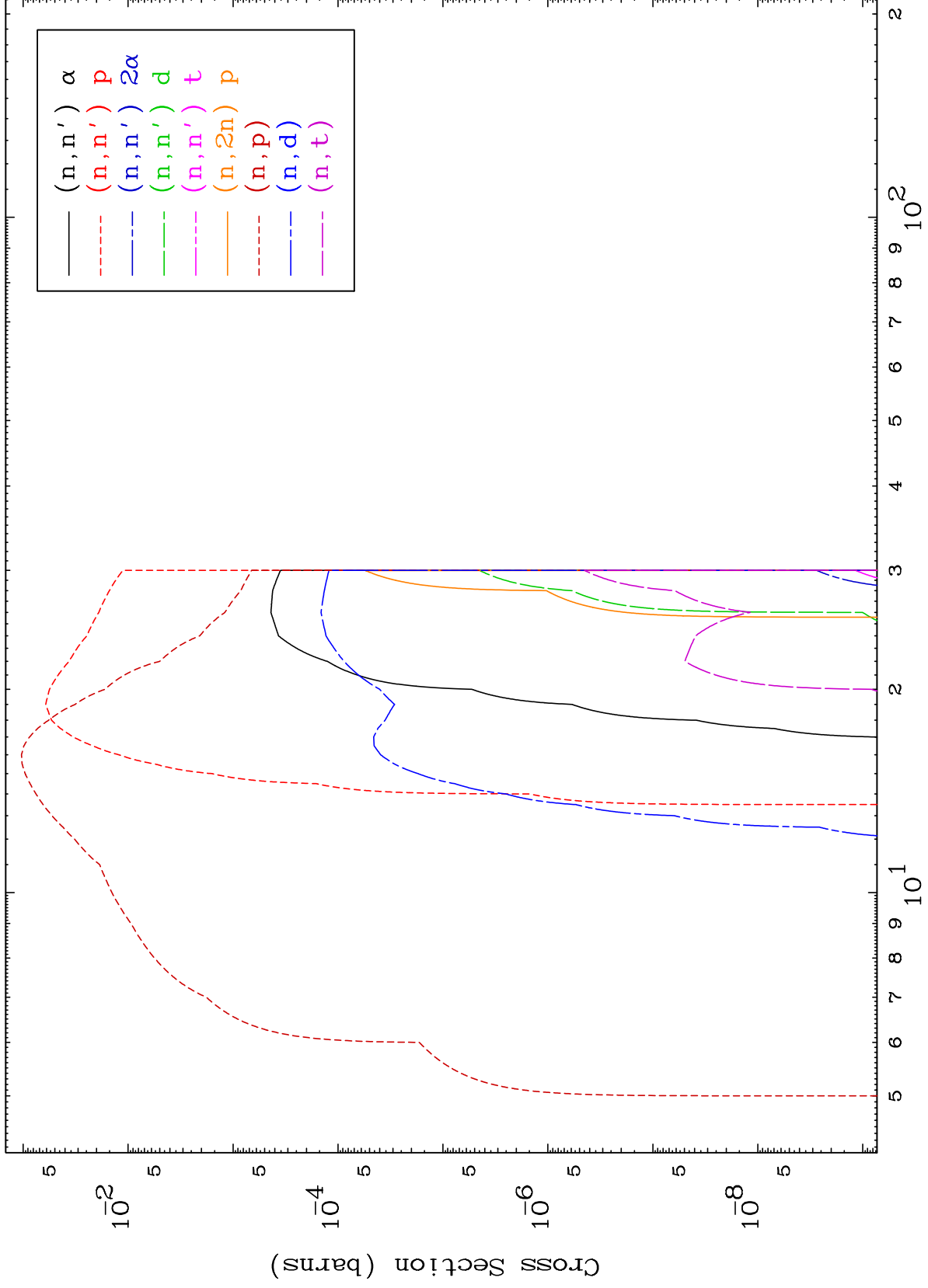
0 Kelvin Cross Sections

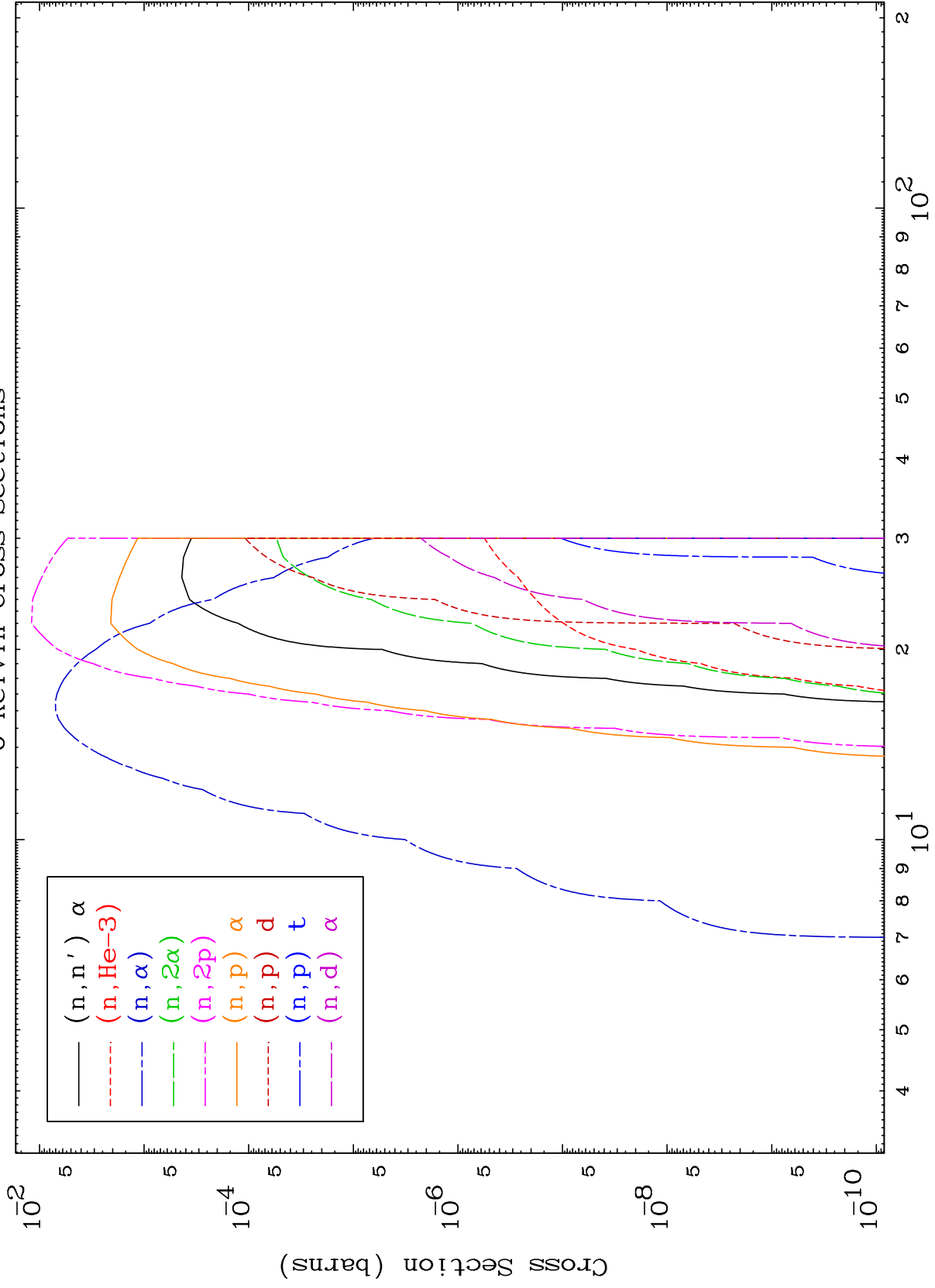


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)





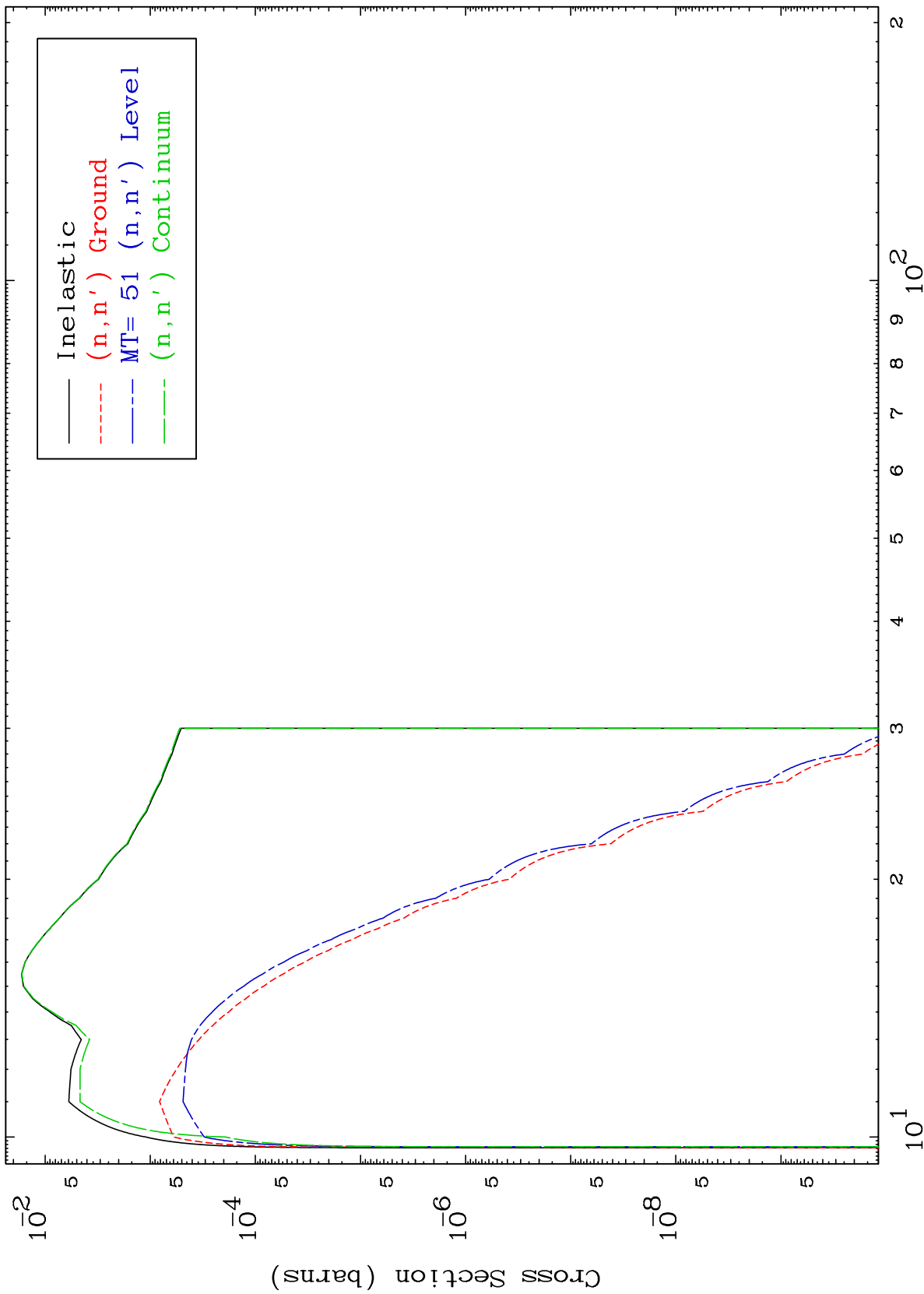




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35-Br-74

(γ, n') Levels
0 Kelvin Cross Sections



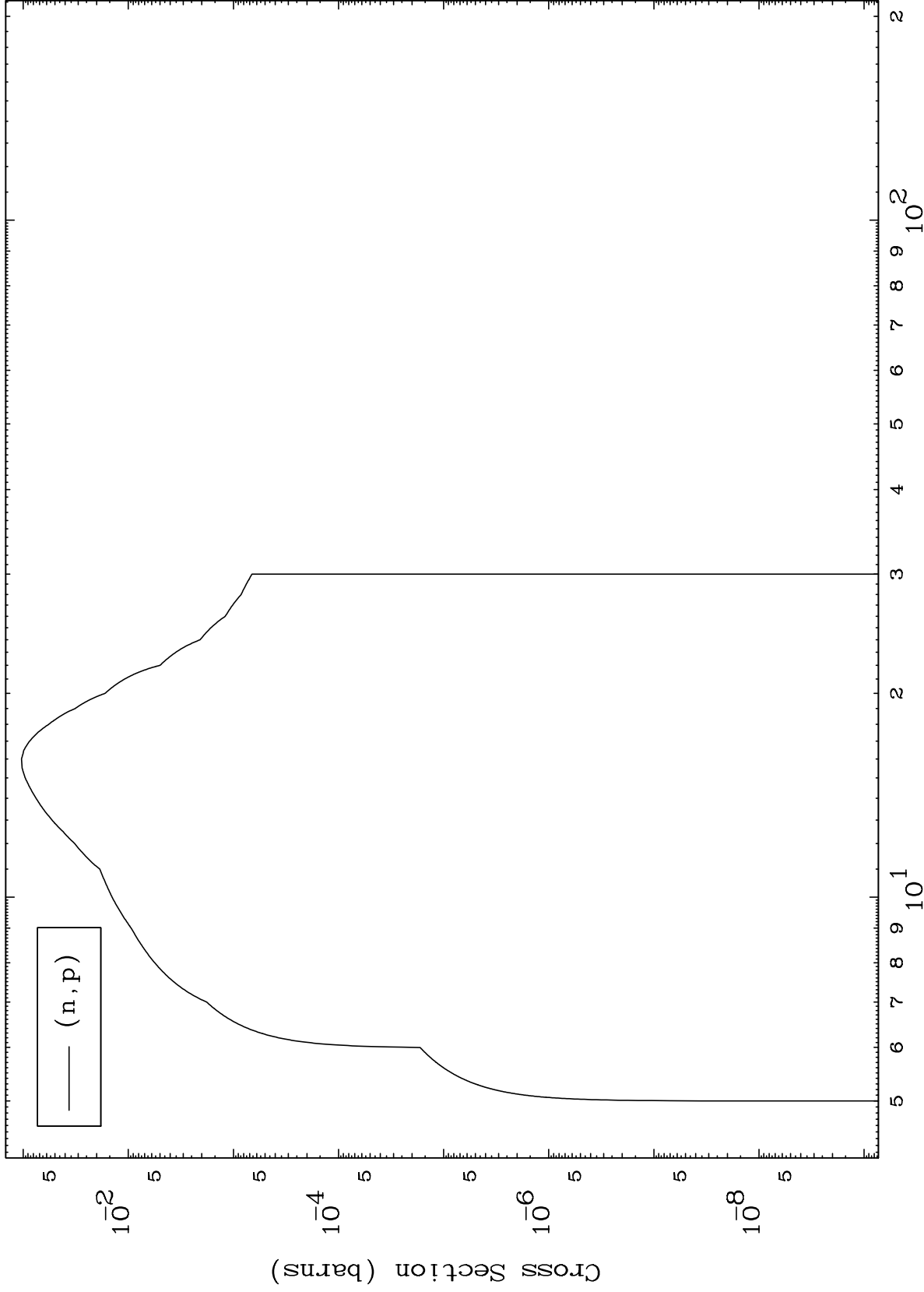
35-Br-74

Incident Energy (MeV)

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(γ, p) Levels
0 Kelvin Cross Sections

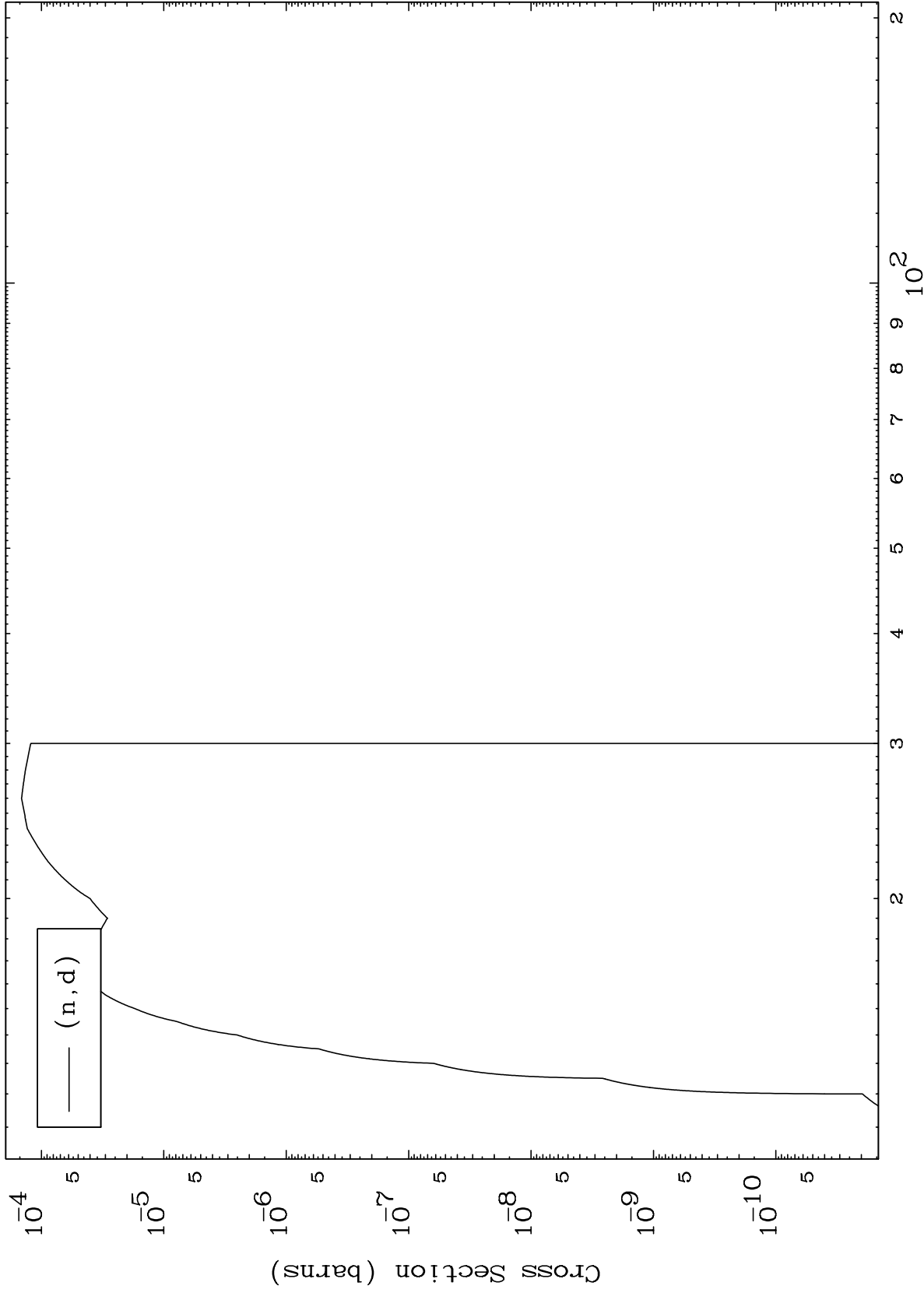
$^{35}\text{Br-74}$

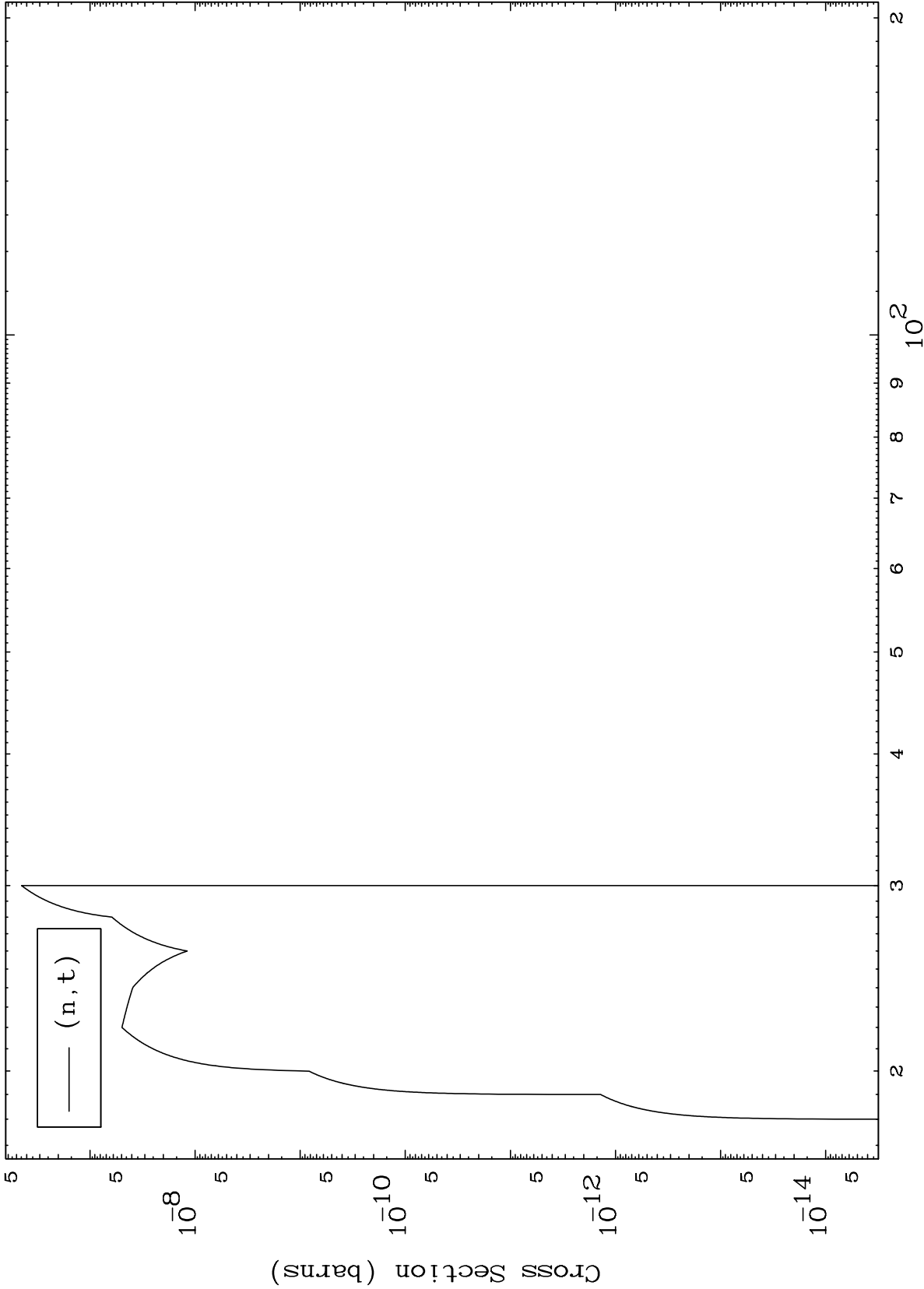


7

Incident Energy (MeV)

$^{35}\text{Br-74}$

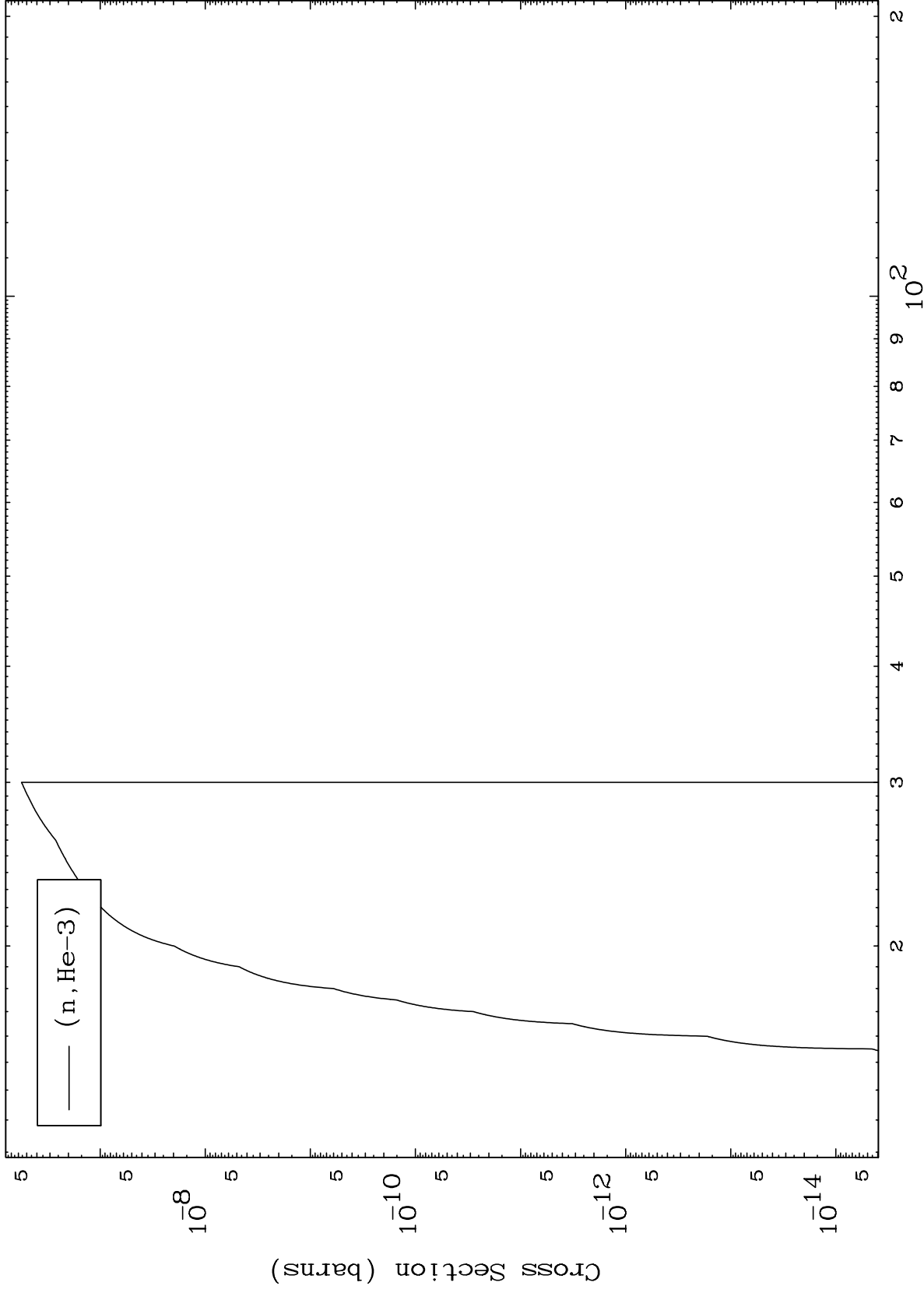




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

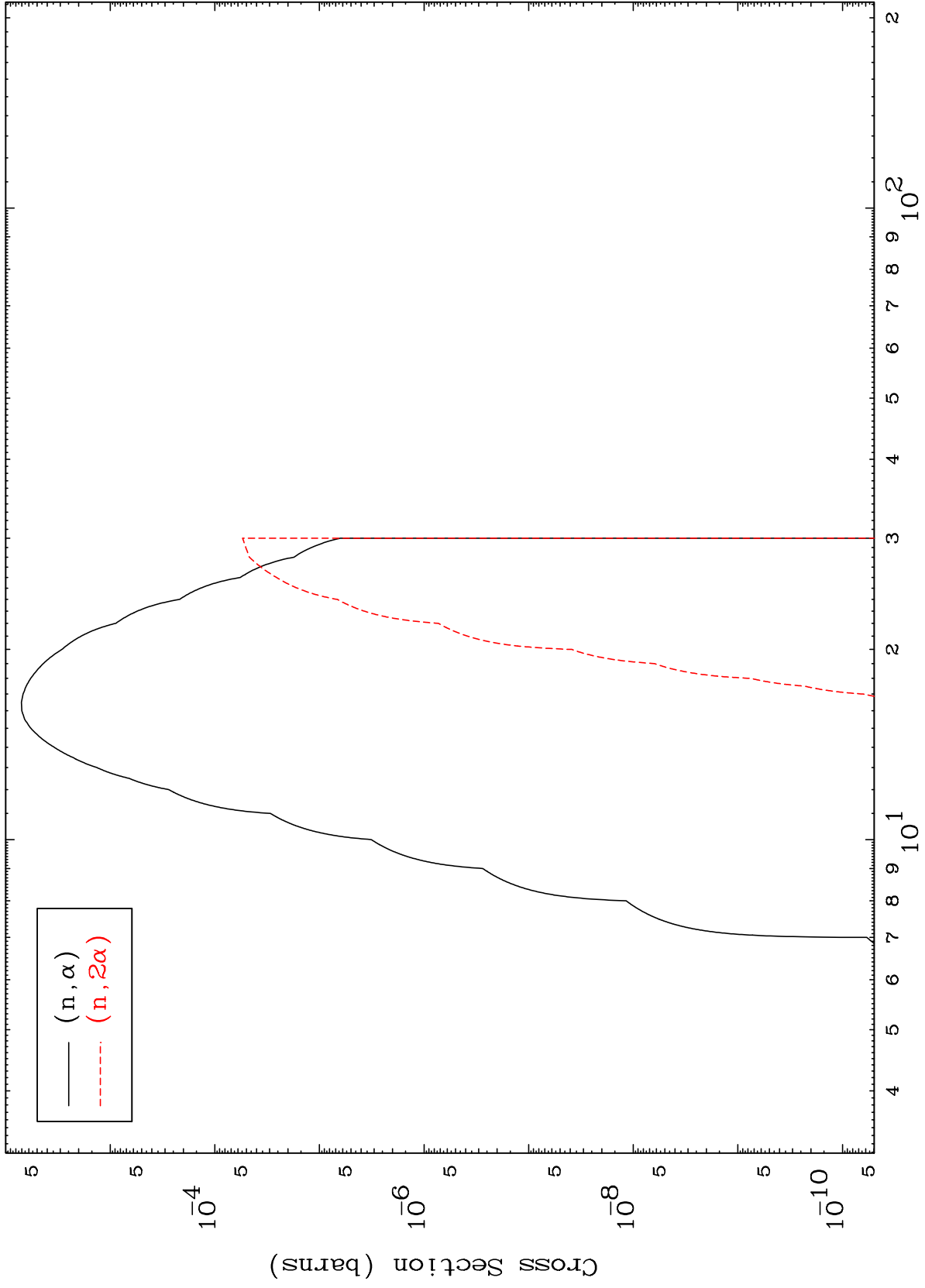
35-Br-74



10

Incident Energy (MeV)

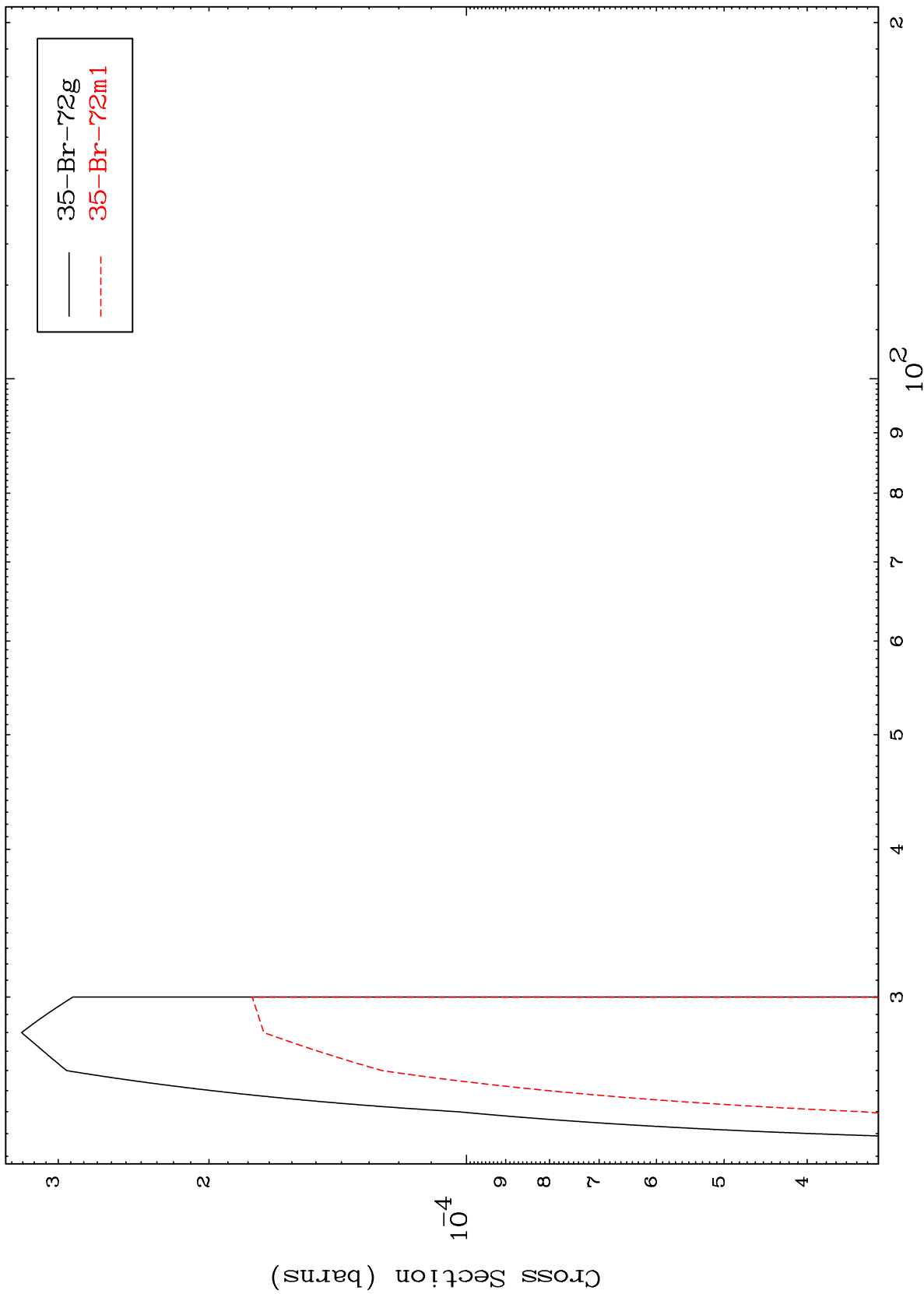
35-Br-74



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³⁵Br-74

(n,2n)
Radionuclide Production Cross Section



— 35-Br-72g
- - - 35-Br-72m1

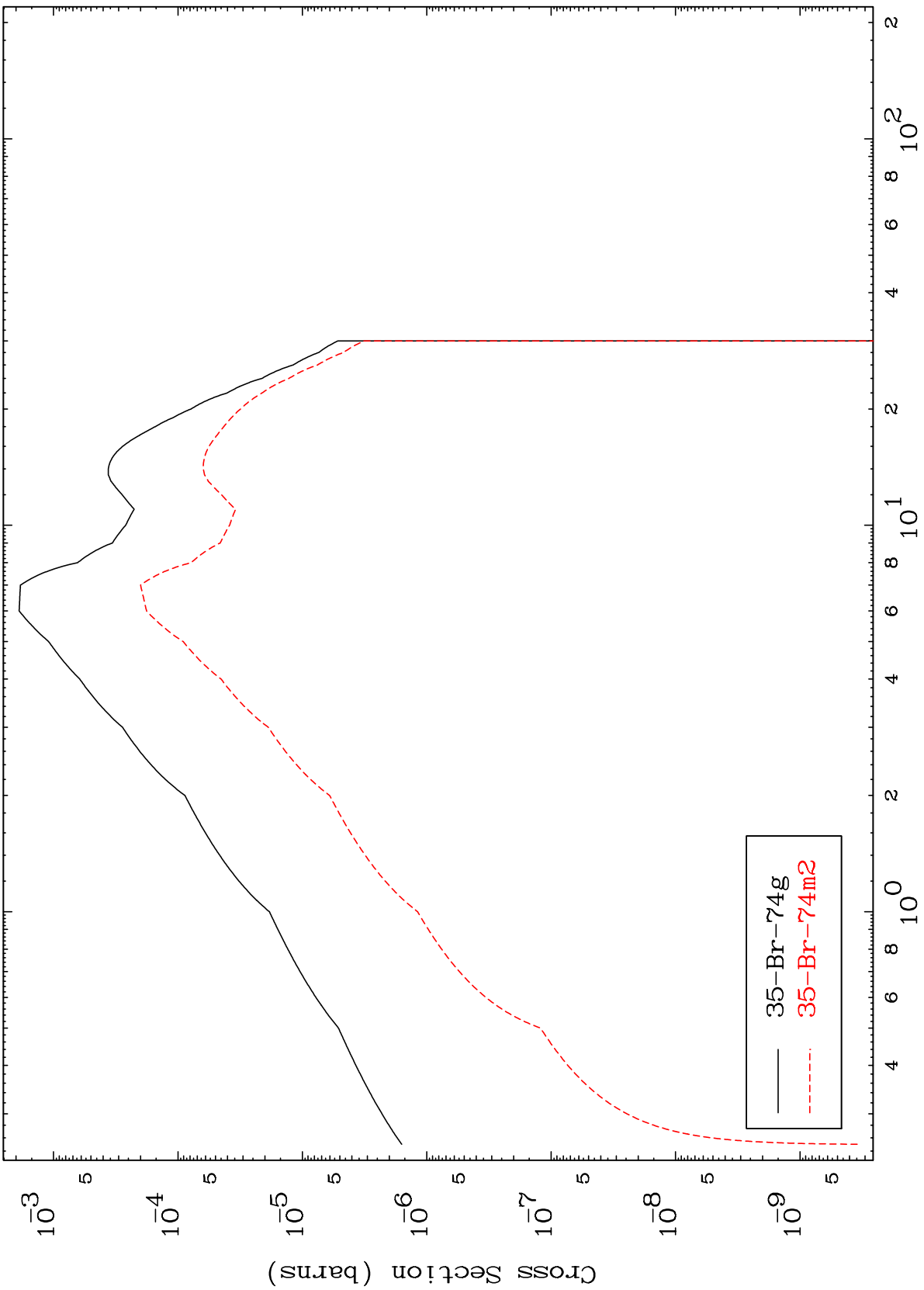
12

³⁵Br-74

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³⁵Br-74

(n,γ)
Radionuclide Production Cross Section



13

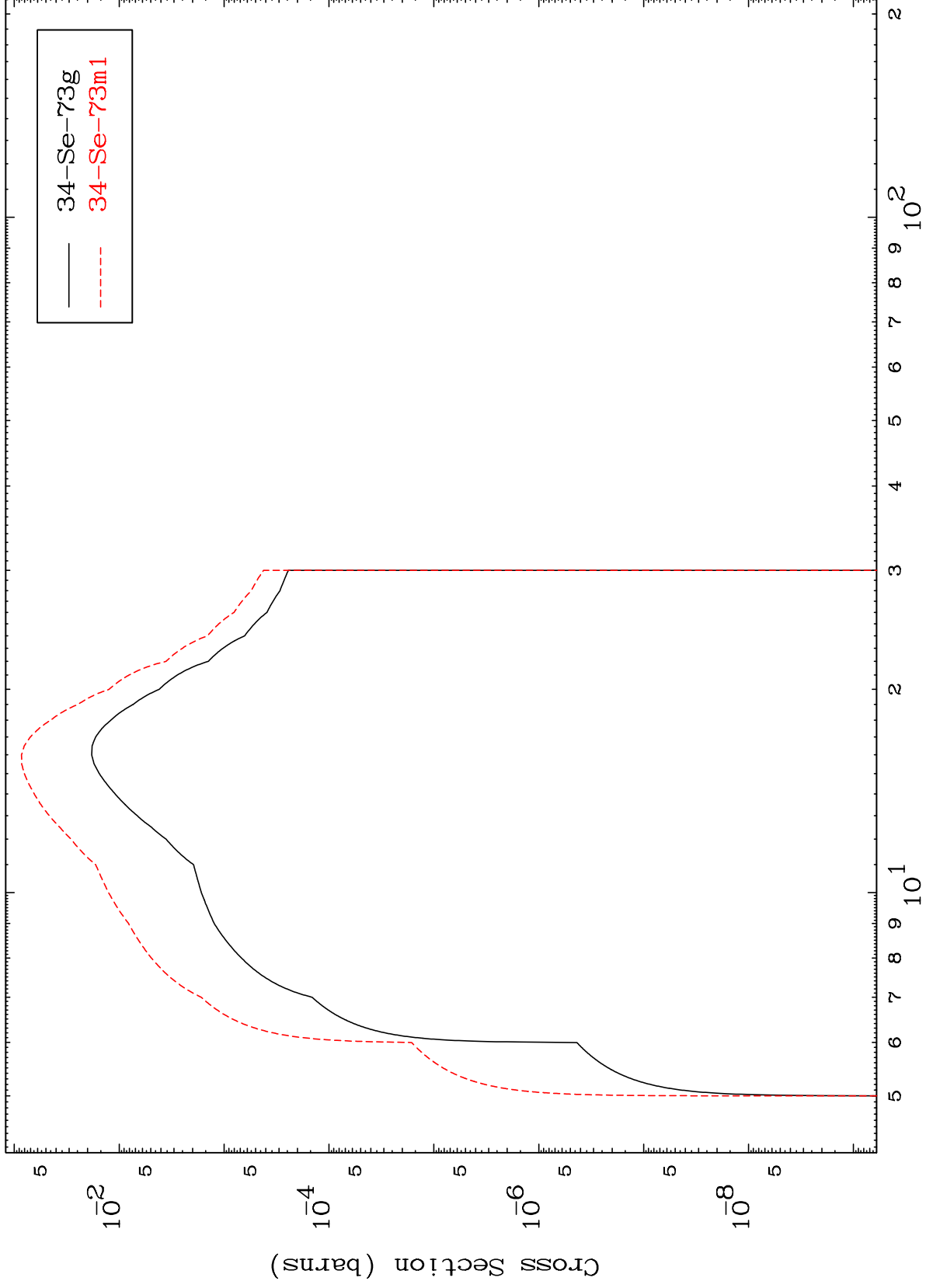
Incident Energy (MeV)

³⁵Br-74

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³⁵Br-74

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

³⁵Br-74