

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

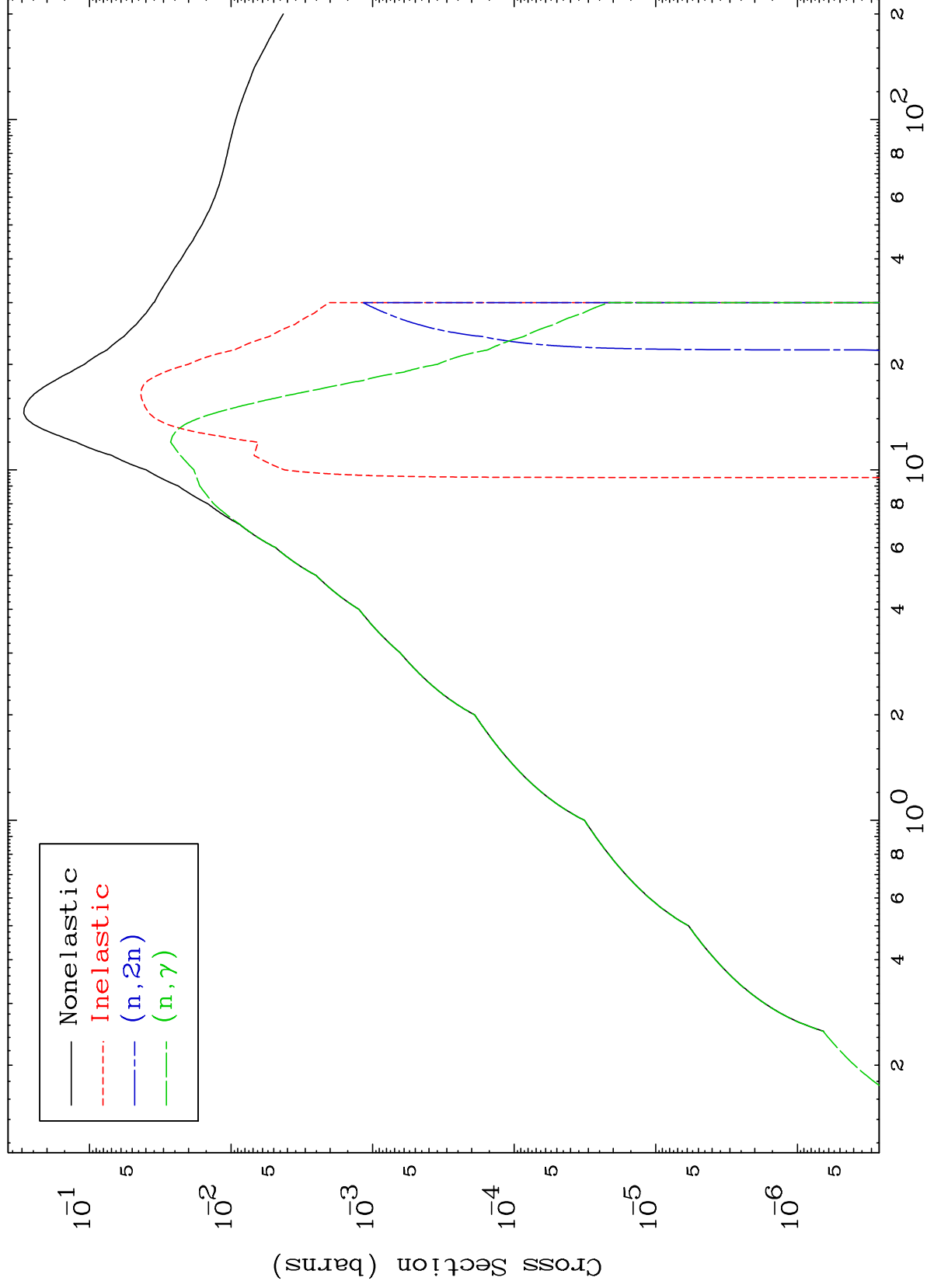
Press Mouse Button to Start

MAT 6392

Photon Major

0 Kelvin Cross Sections

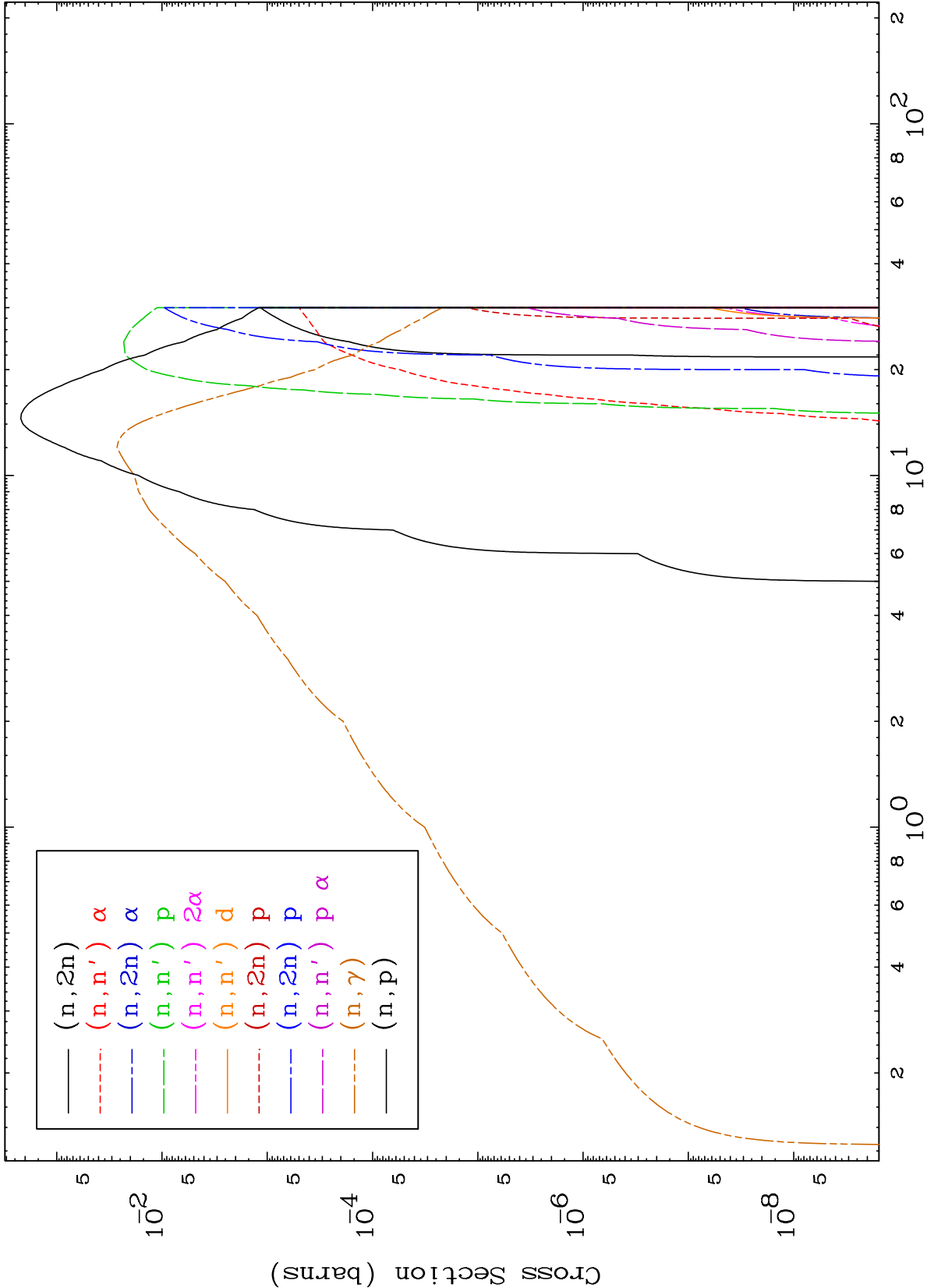
64-Gd-141

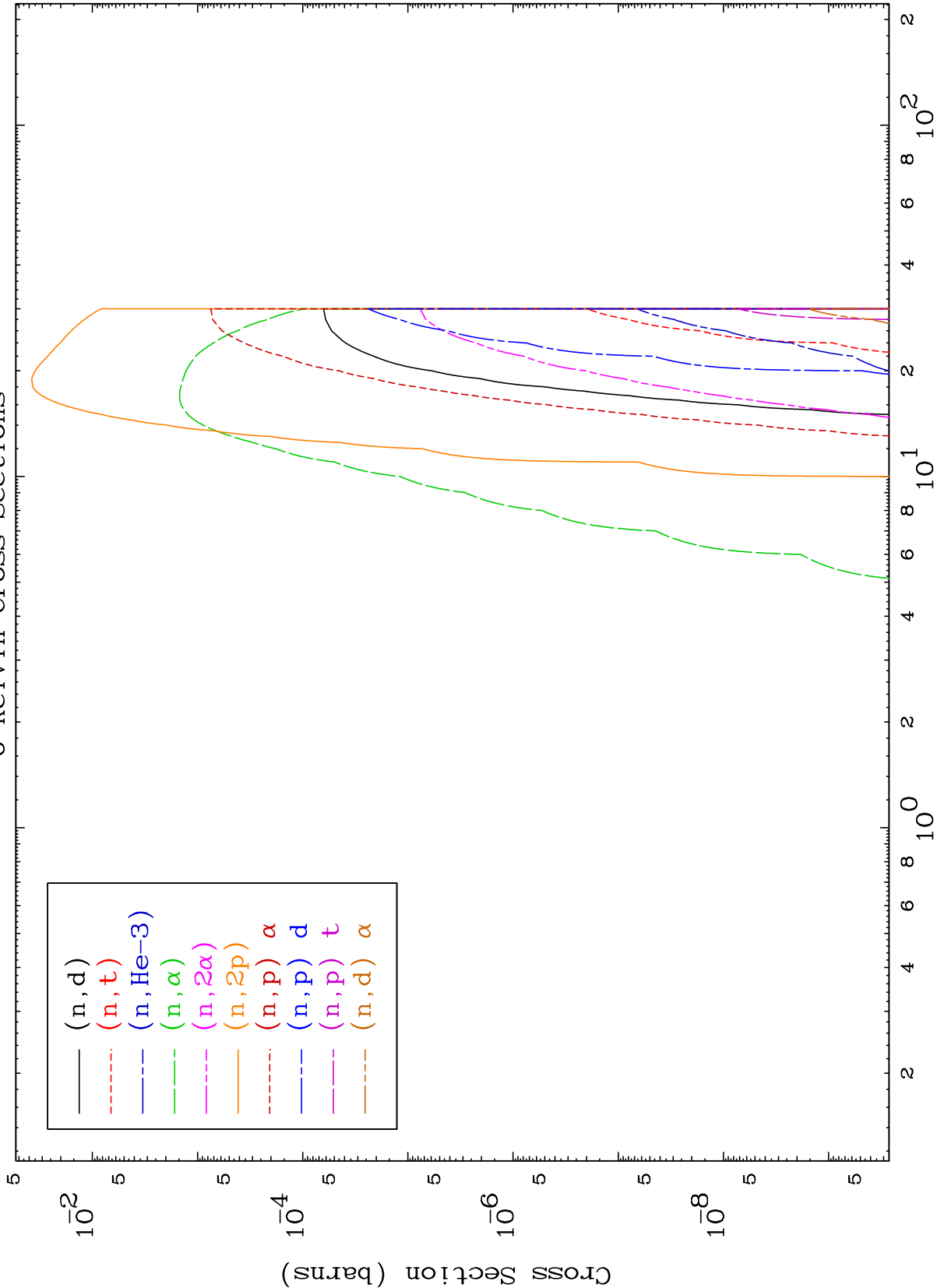


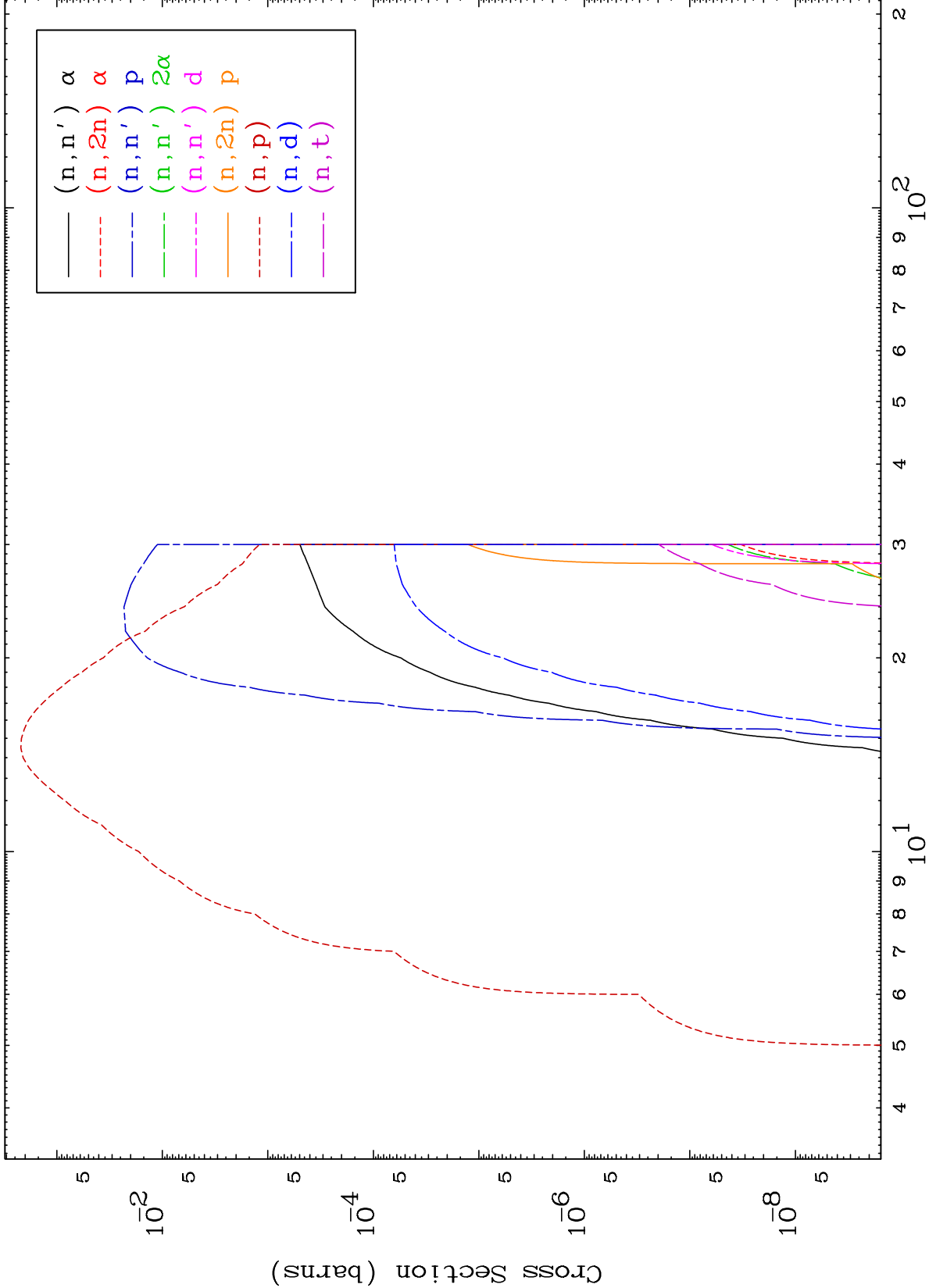
1

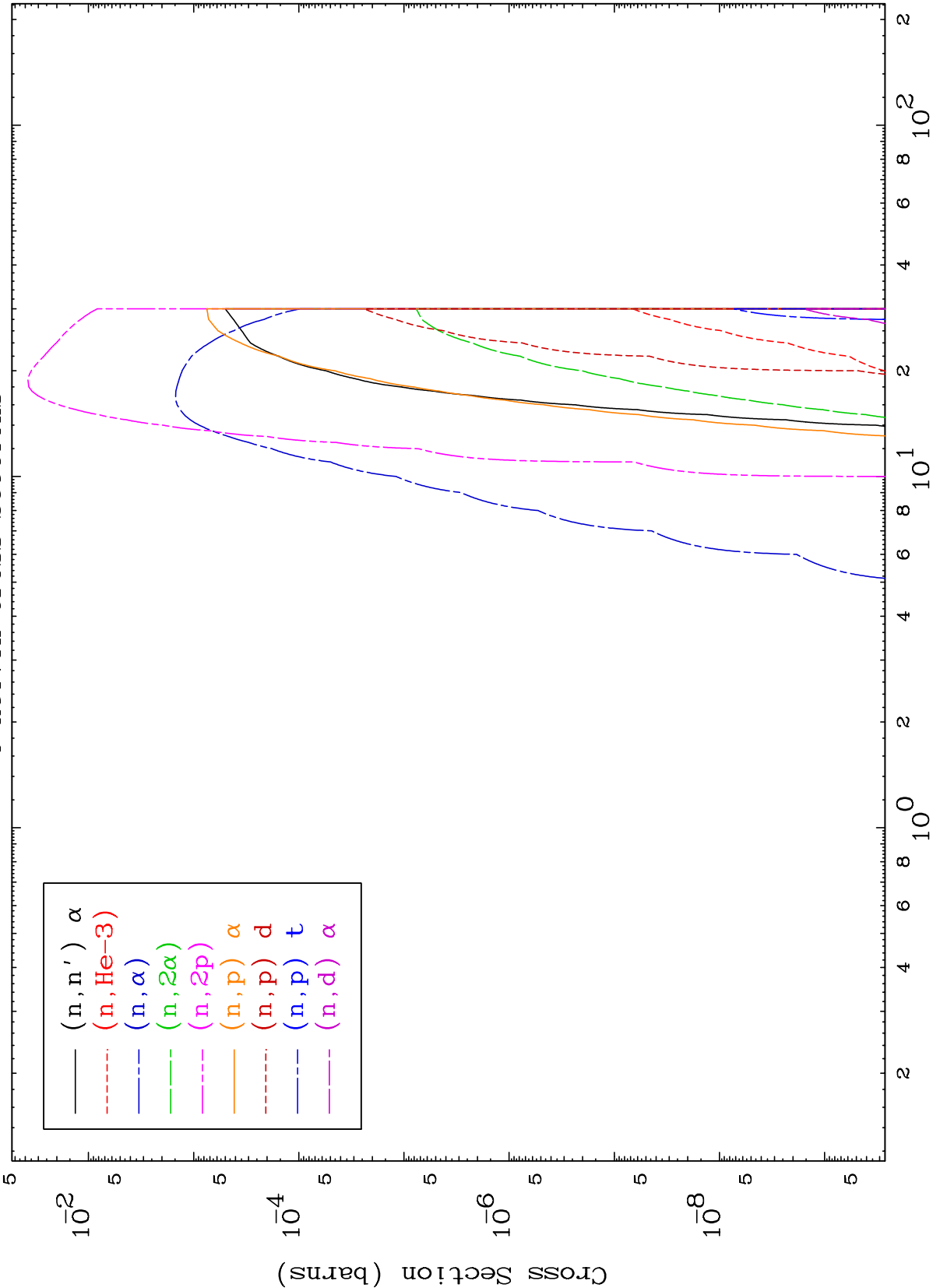
Incident Energy (MeV)

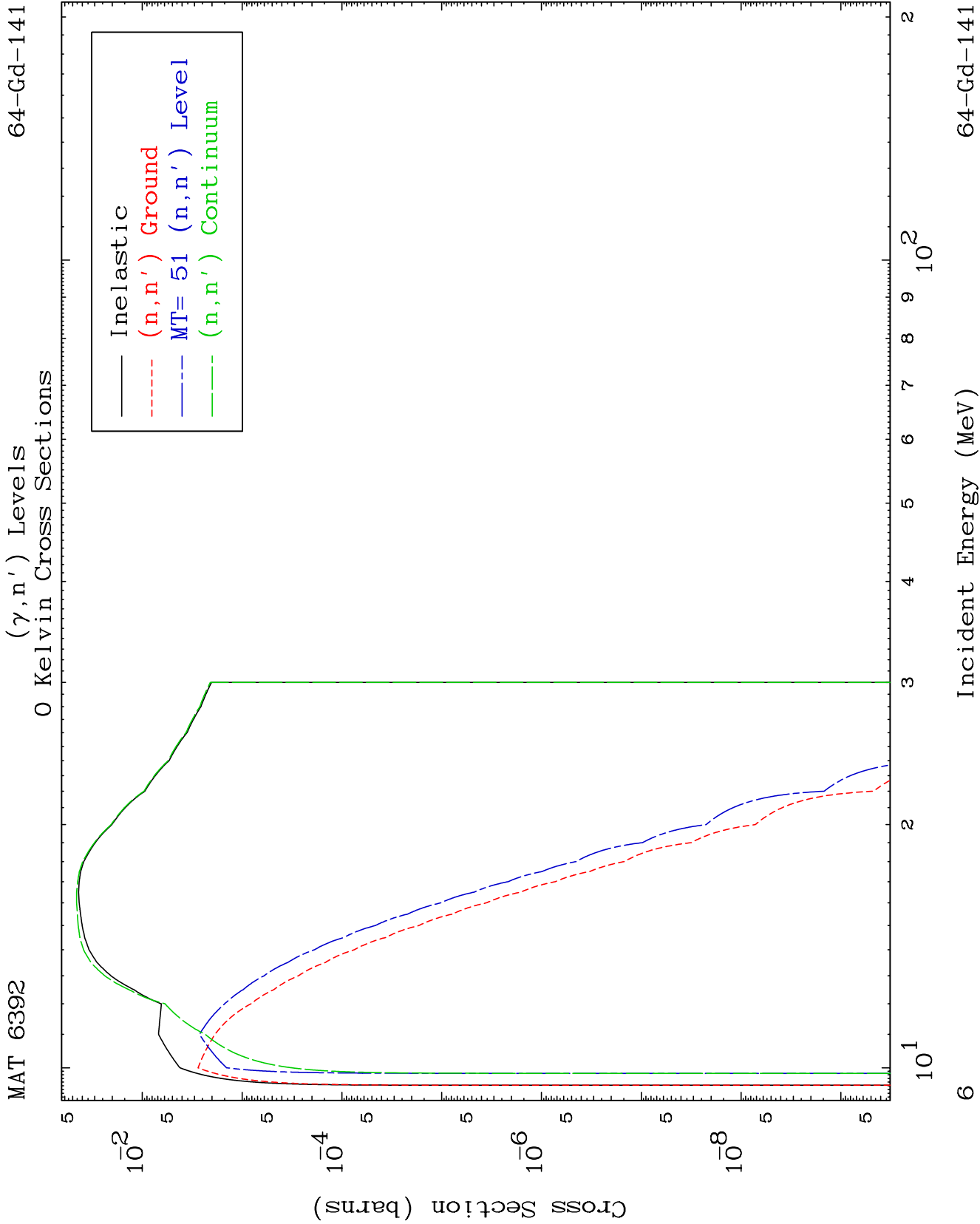
64-Gd-141







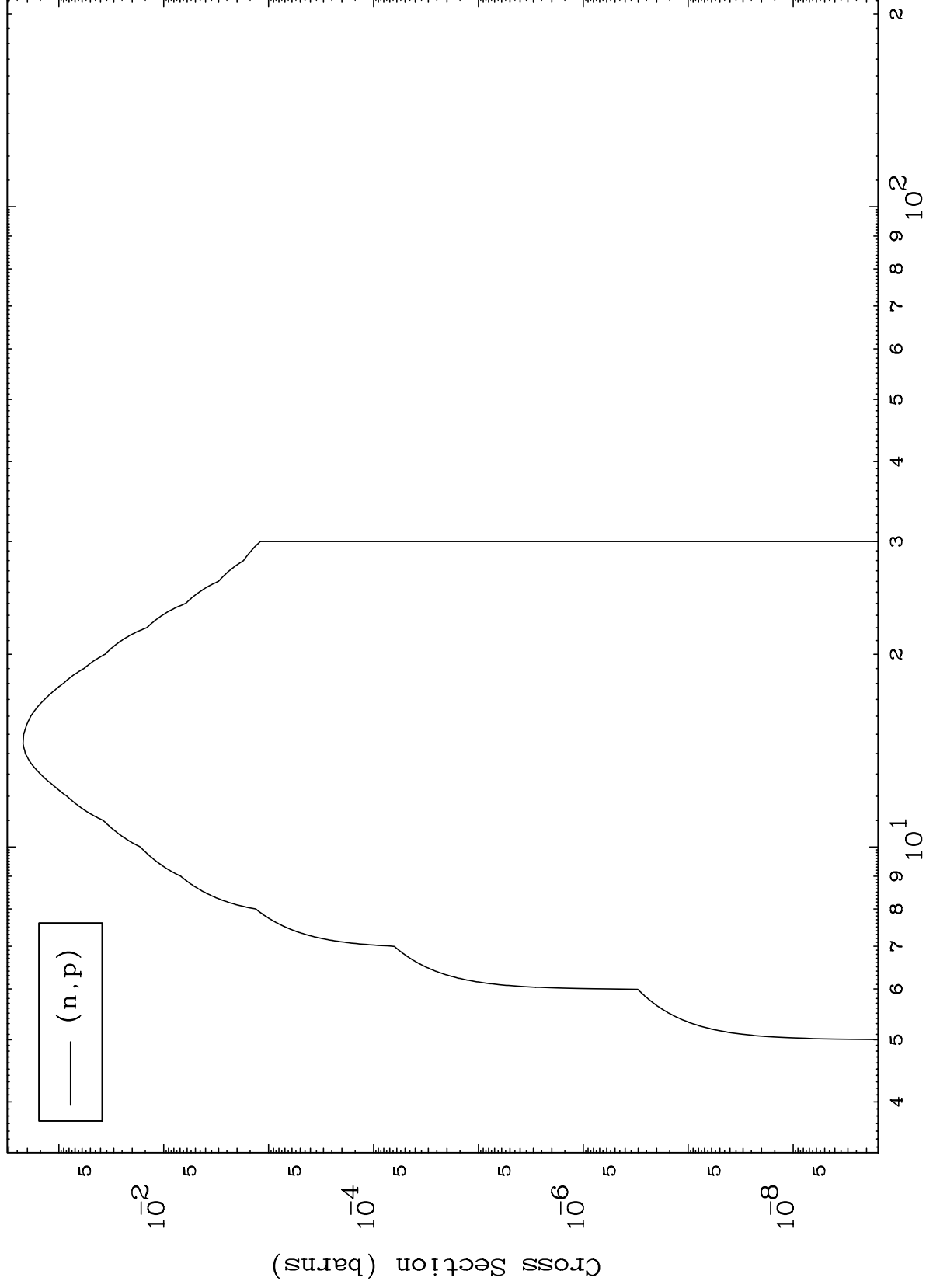




MAT 6392

64-Gd-141

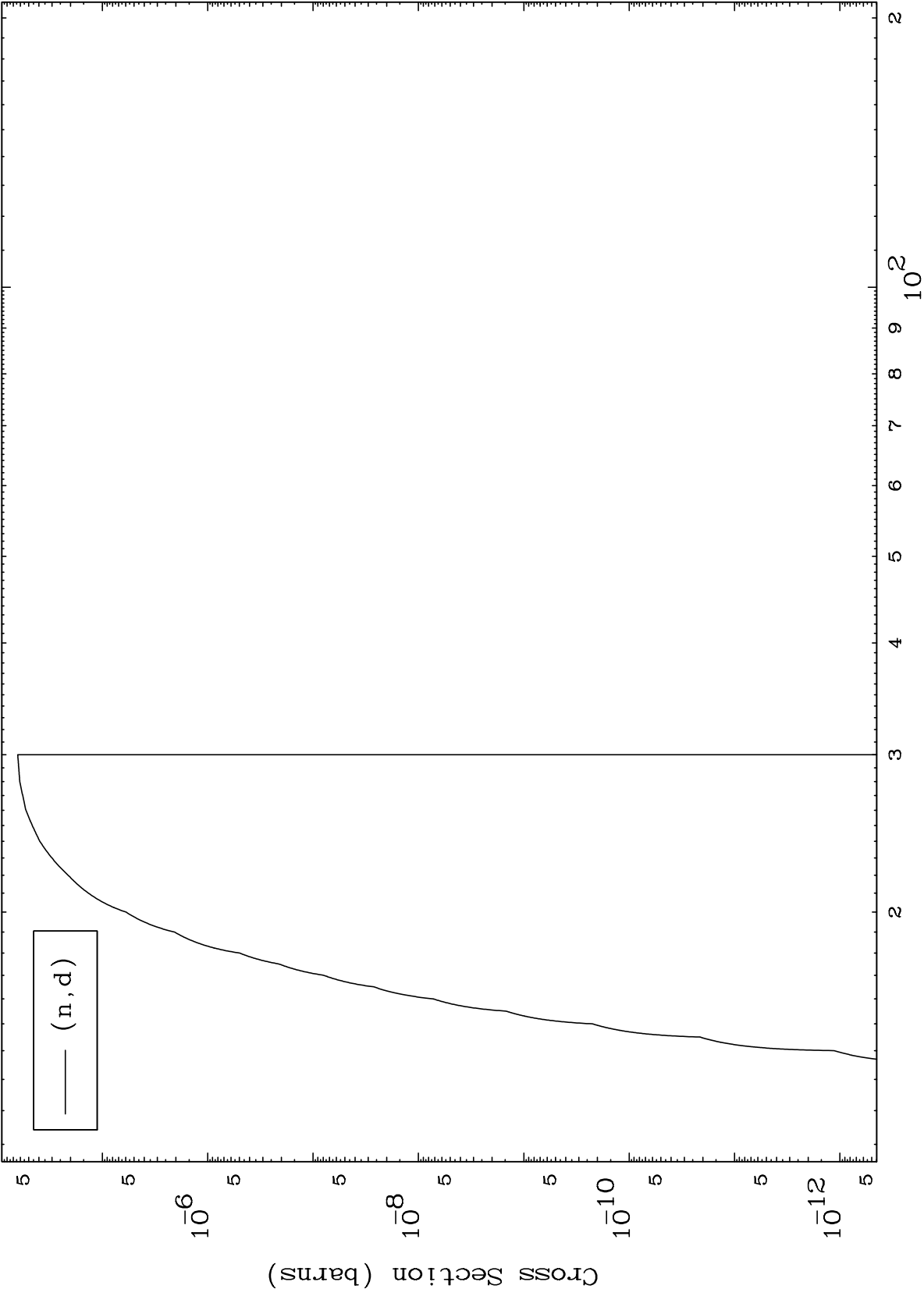
(γ ,p) Levels
0 Kelvin Cross Sections



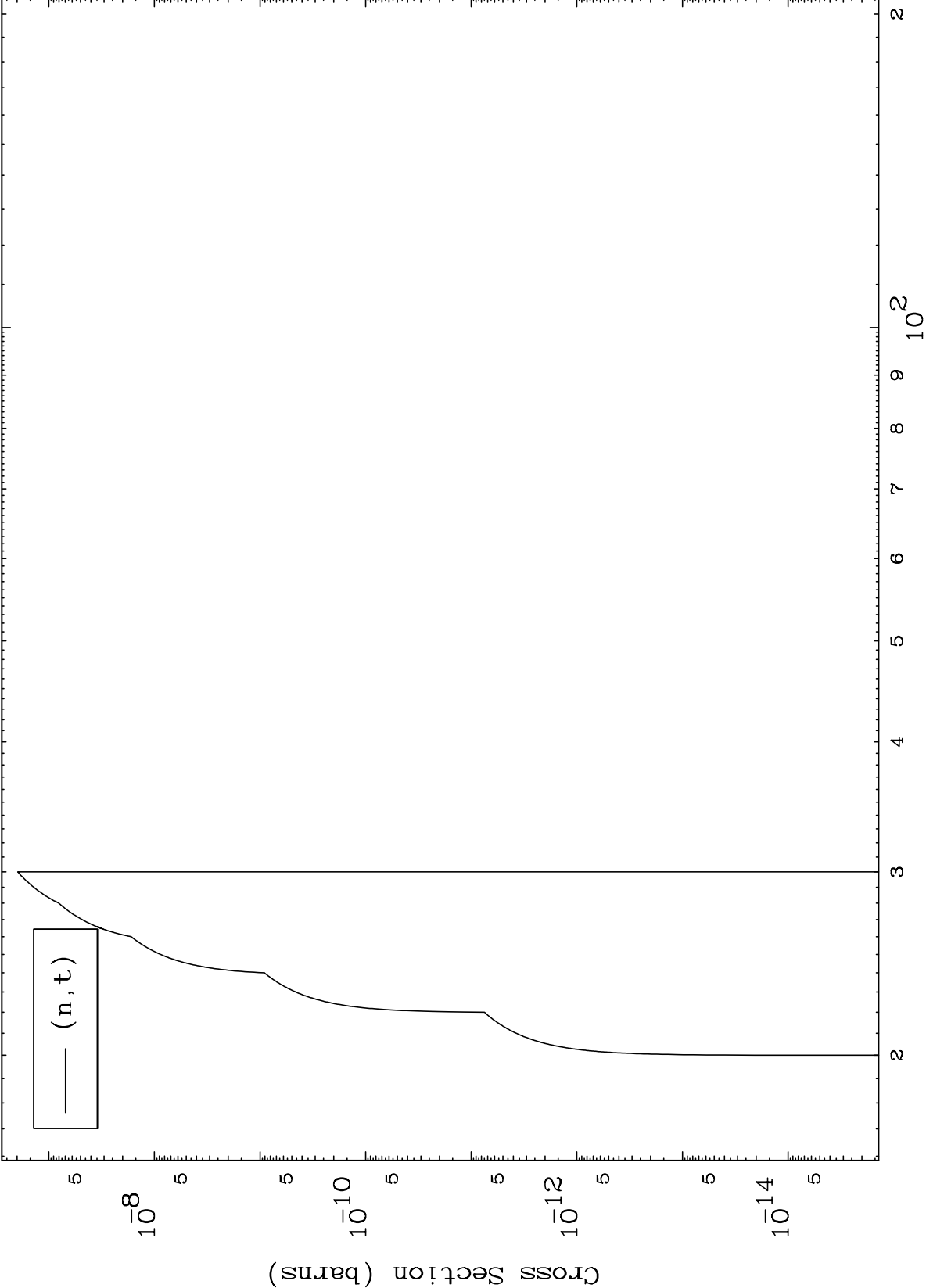
64-Gd-141

Incident Energy (MeV)

(γ, d) Levels
0 Kelvin Cross Sections



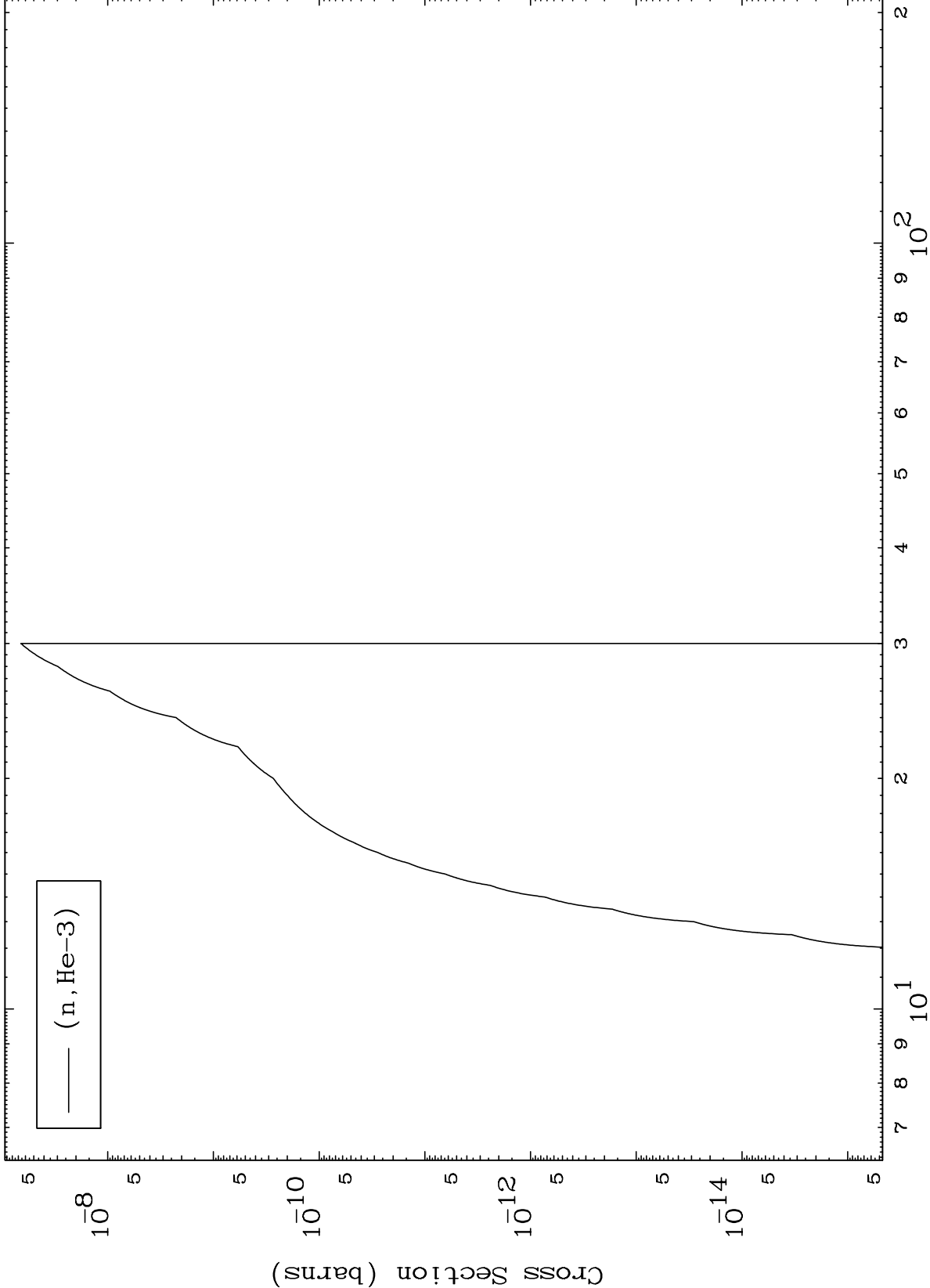
(γ, t) Levels
0 Kelvin Cross Sections



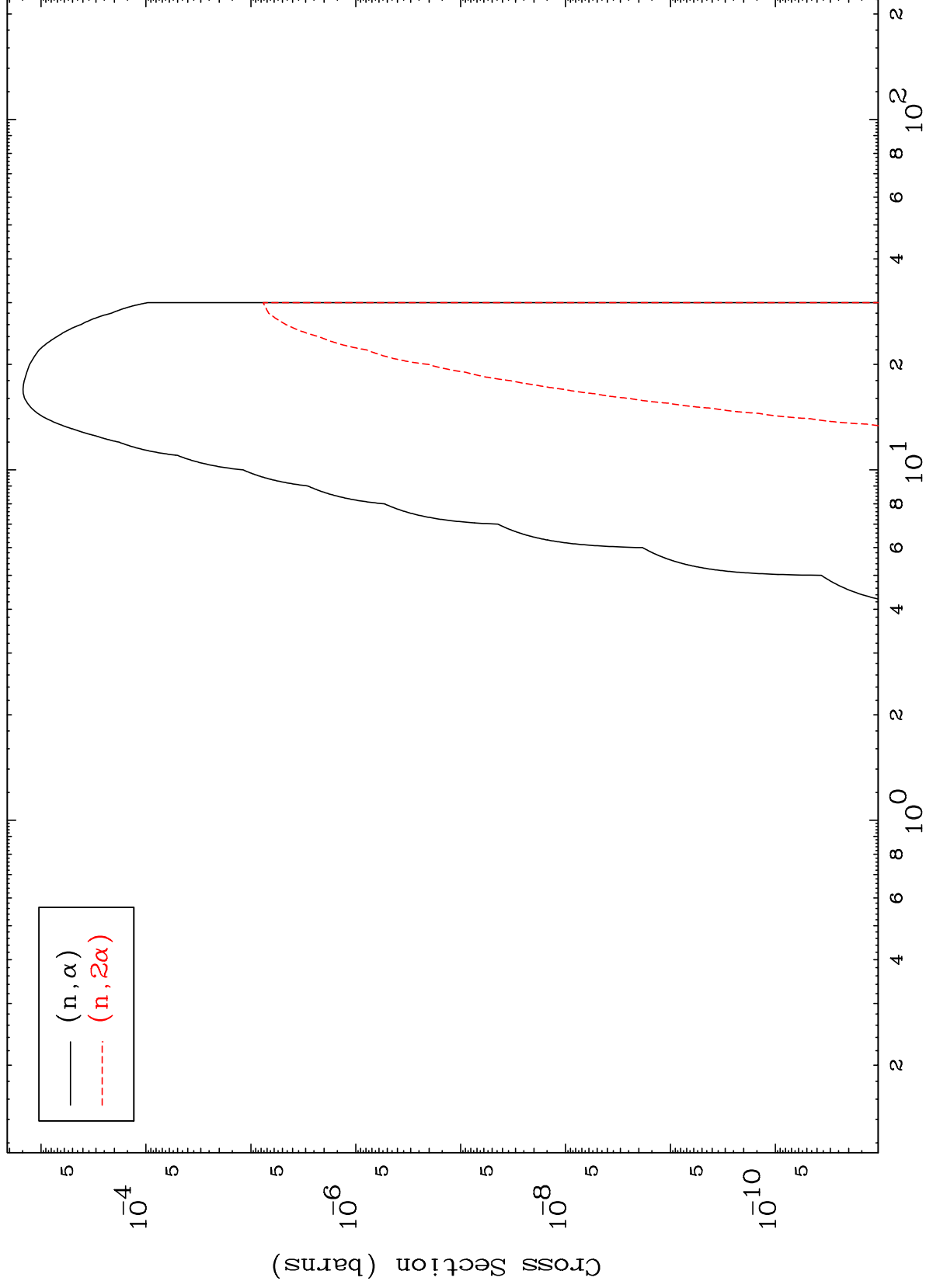
MAT 6392

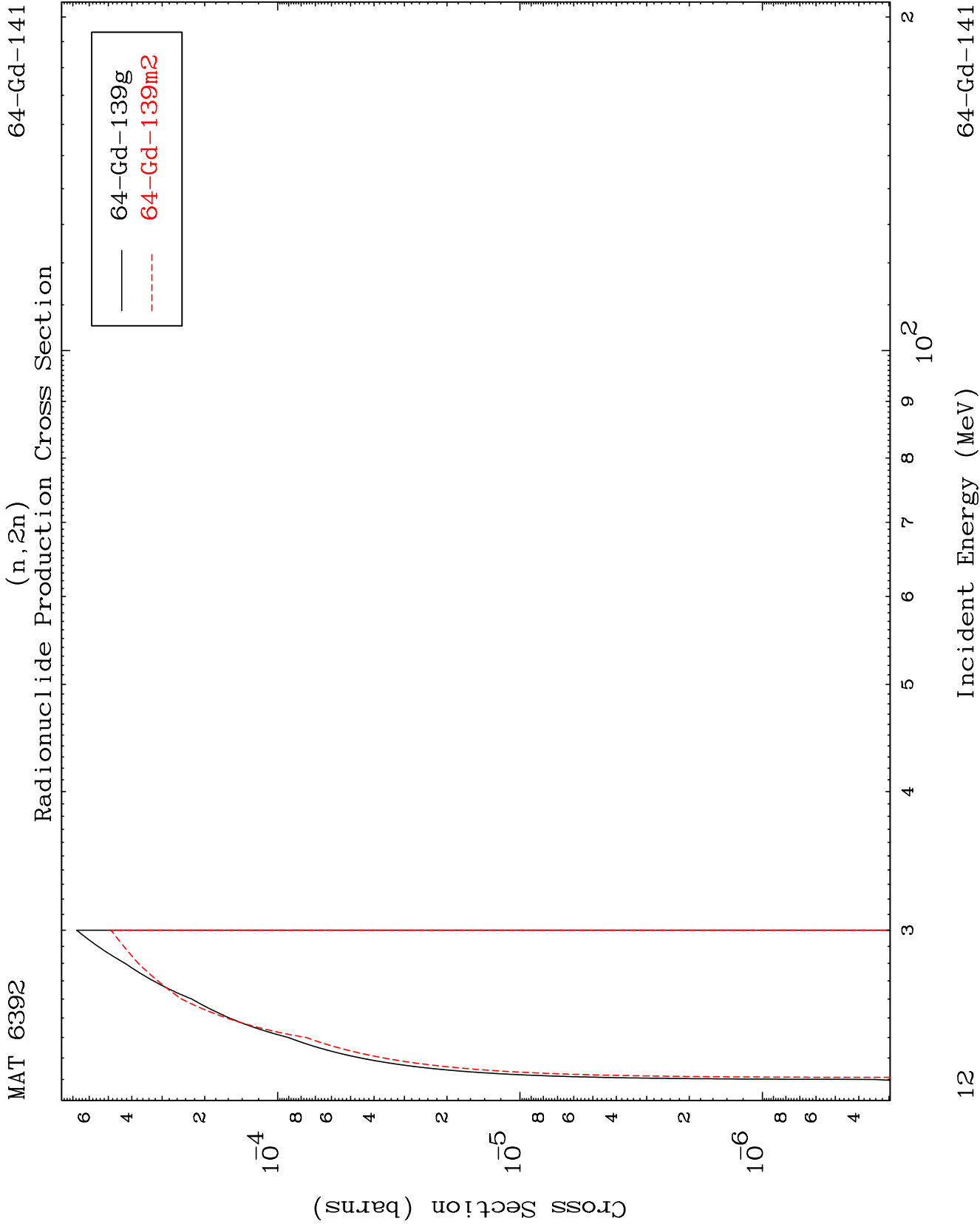
64-Gd-141

(γ ,He3) Levels
0 Kelvin Cross Sections

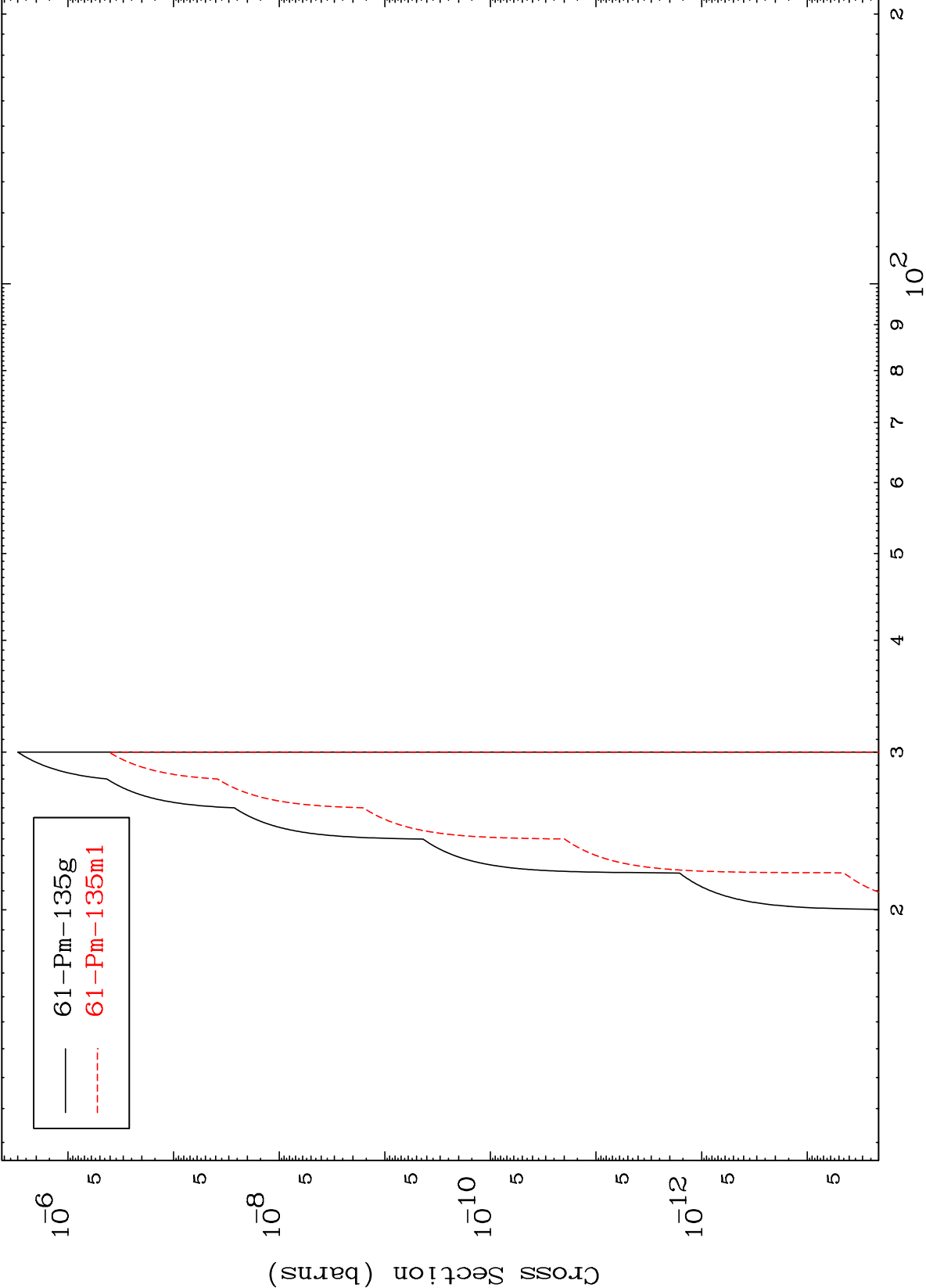


(γ, α) Levels
0 Kelvin Cross Sections





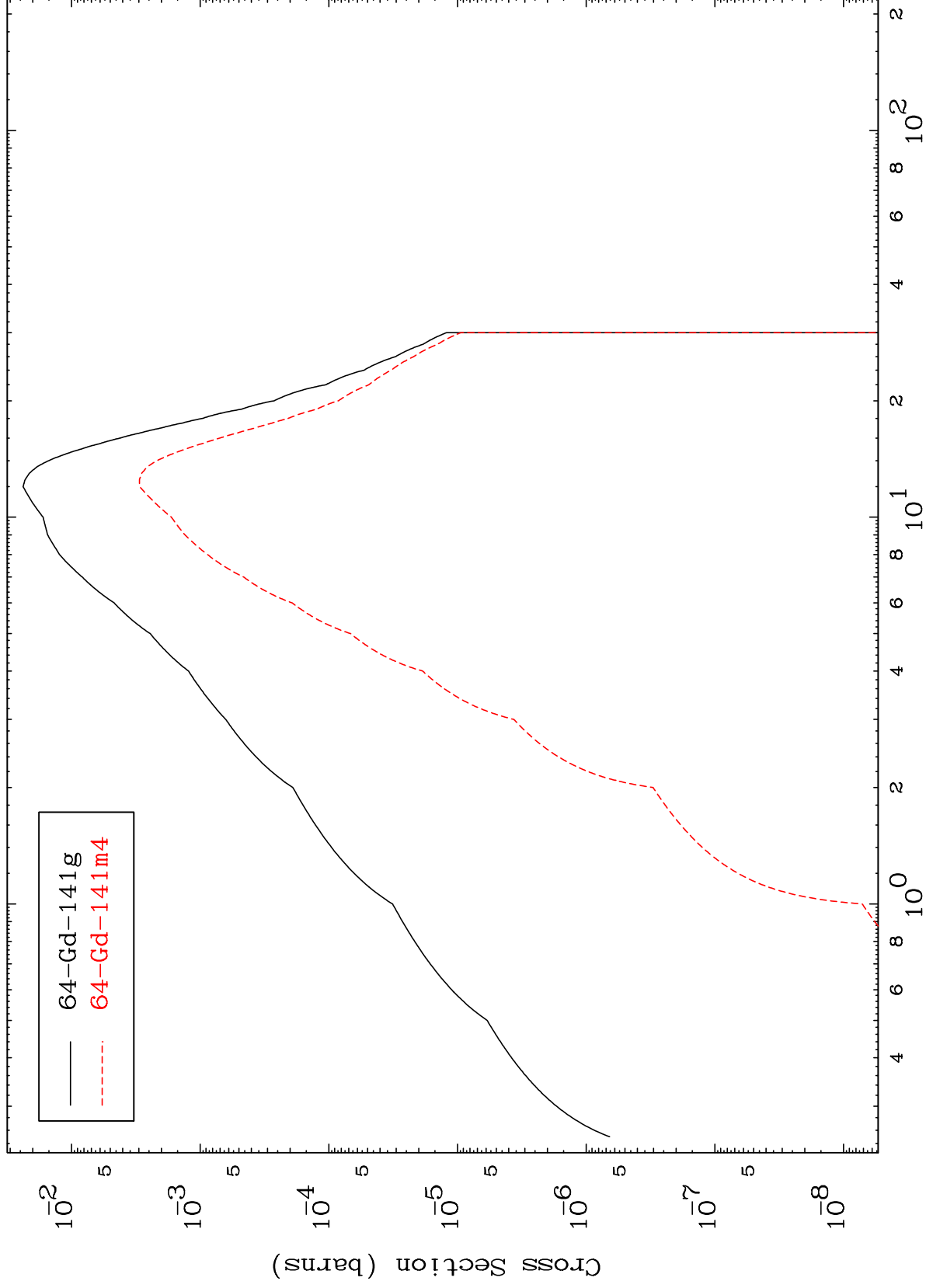
(n,n') p α
Radionuclide Production Cross Section



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64-Gd-141

Radionuclide Production Cross Section
(n, γ)



14

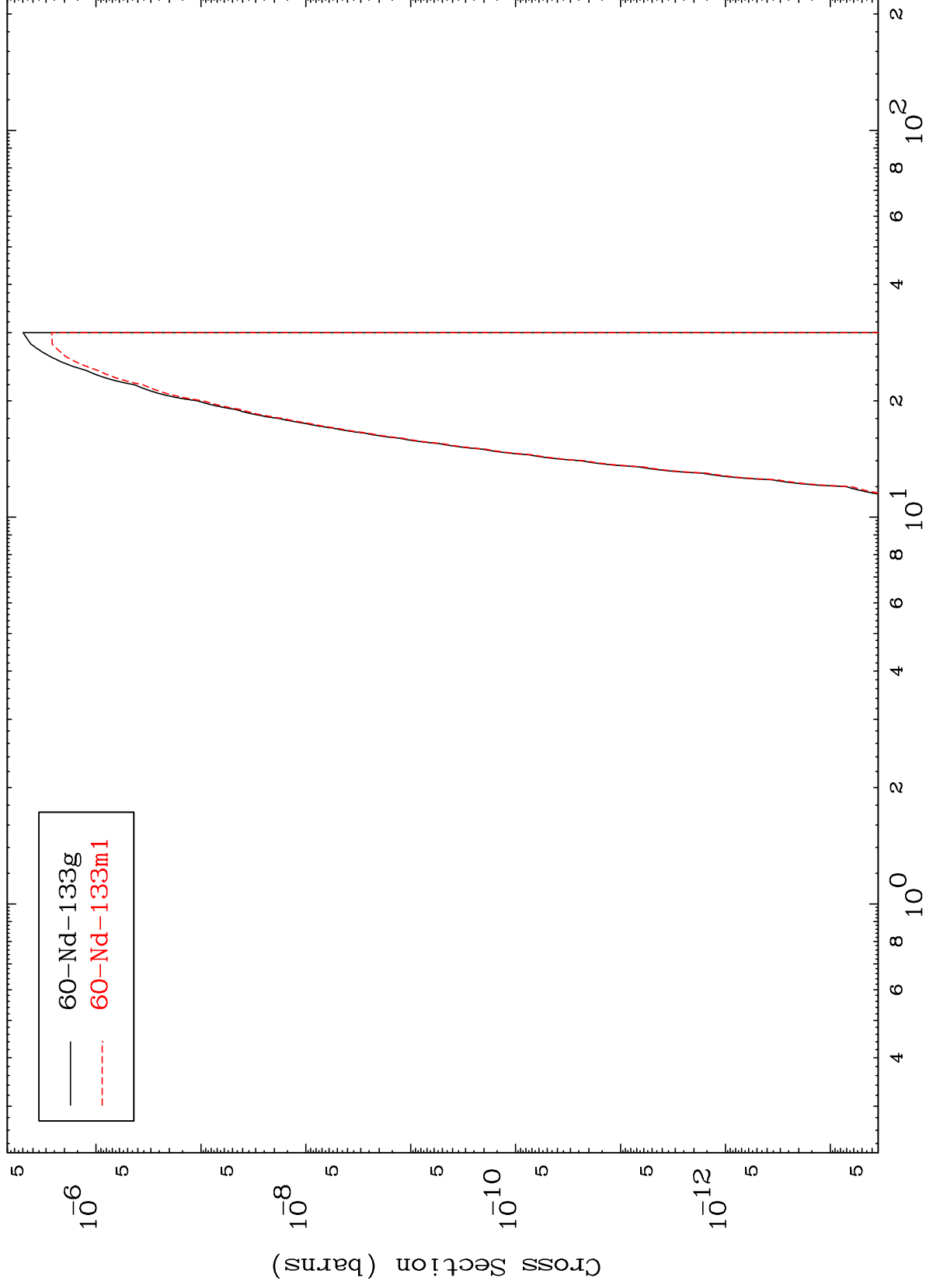
Incident Energy (MeV)

64-Gd-141

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64-Gd-141

Radionuclide Production Cross Section
(n,2α)



15

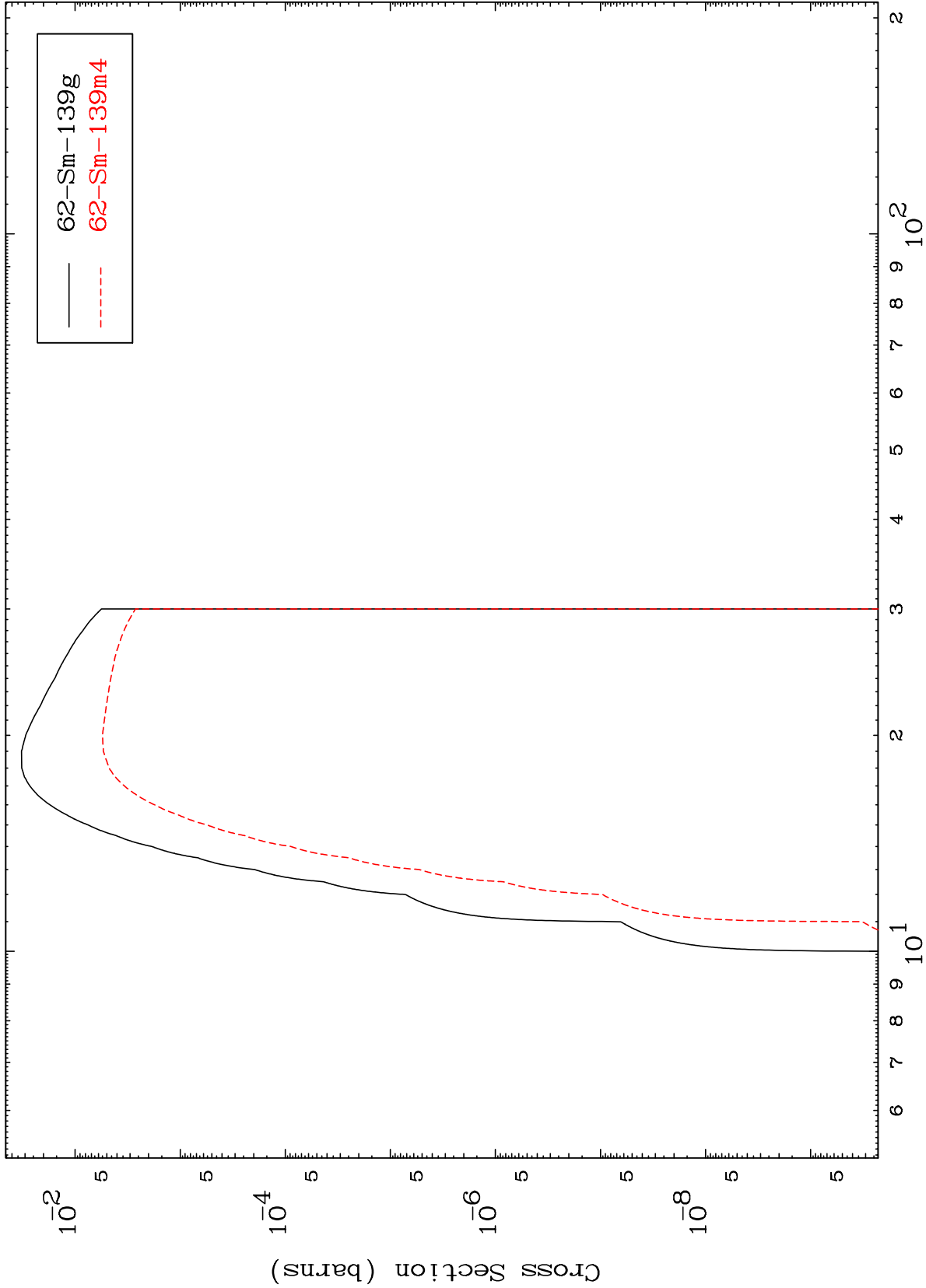
Incident Energy (MeV)

64-Gd-141

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64-Gd-141

(n,2p)
Radionuclide Production Cross Section



16

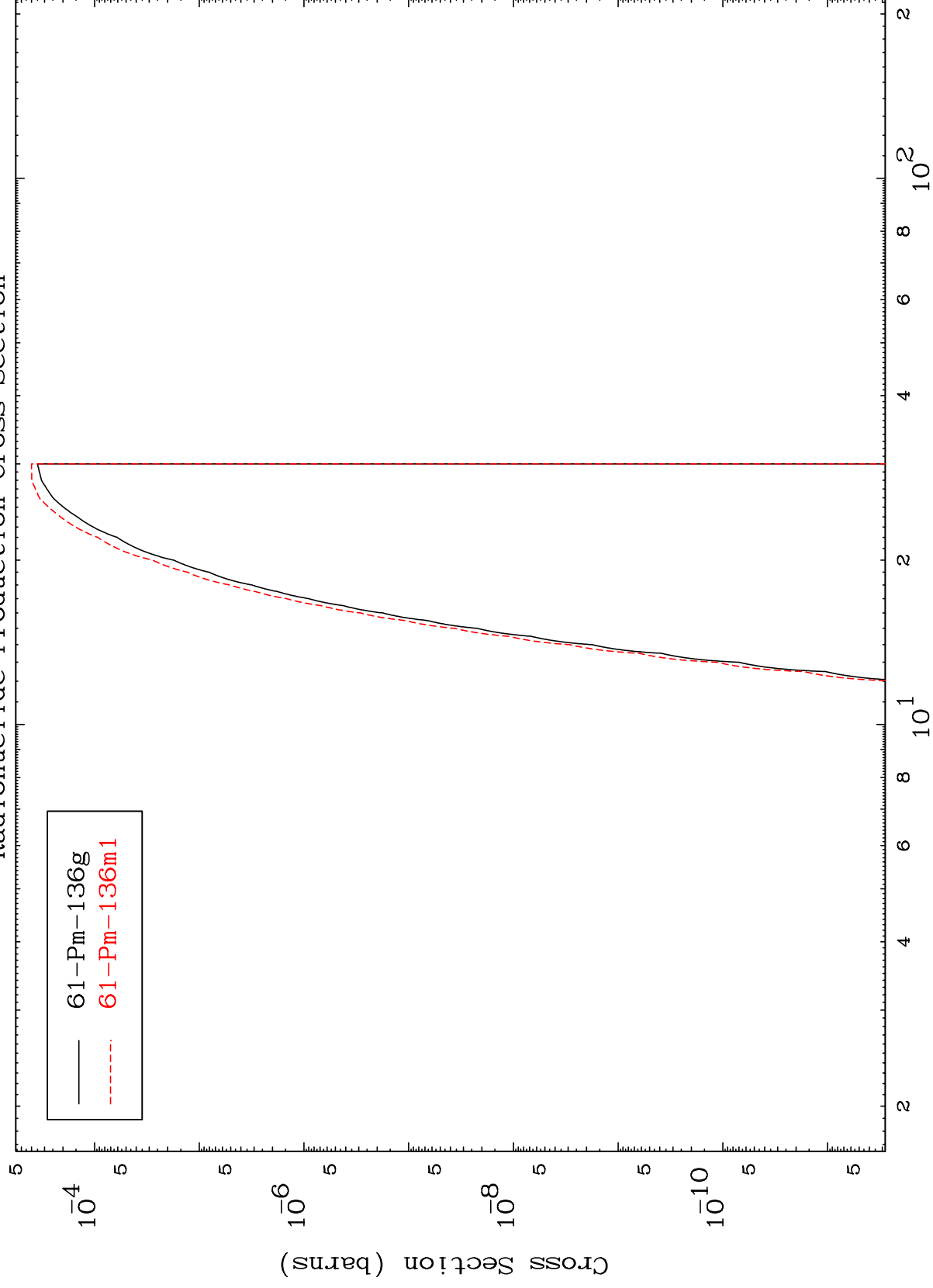
Incident Energy (MeV)

64-Gd-141

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64-Gd-141

(n,p) α
Radionuclide Production Cross Section



17

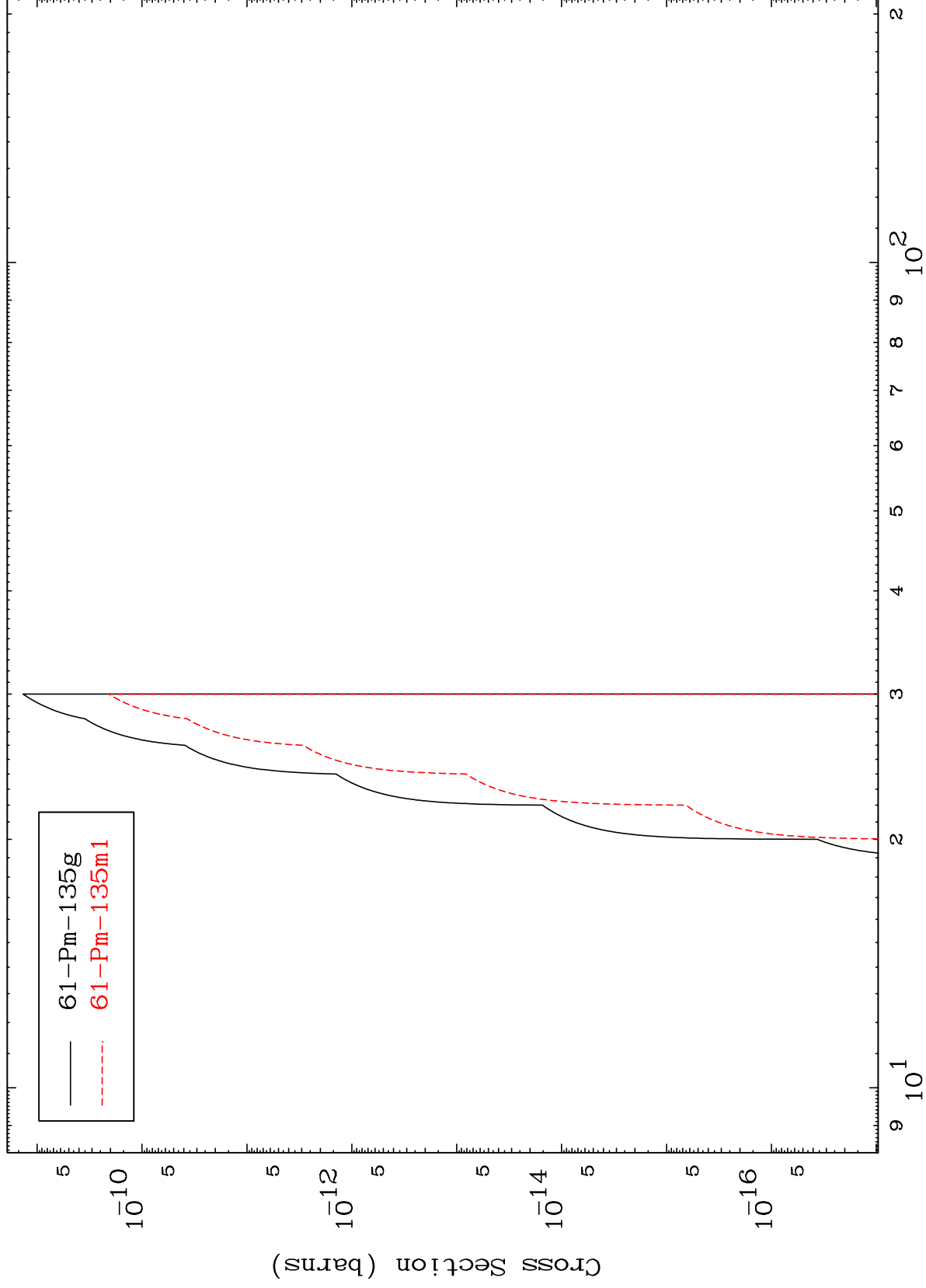
64-Gd-141

Incident Energy (MeV)

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64-Gd-141

(n,d) α
Radionuclide Production Cross Section



64-Gd-141

Incident Energy (MeV)

18