

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

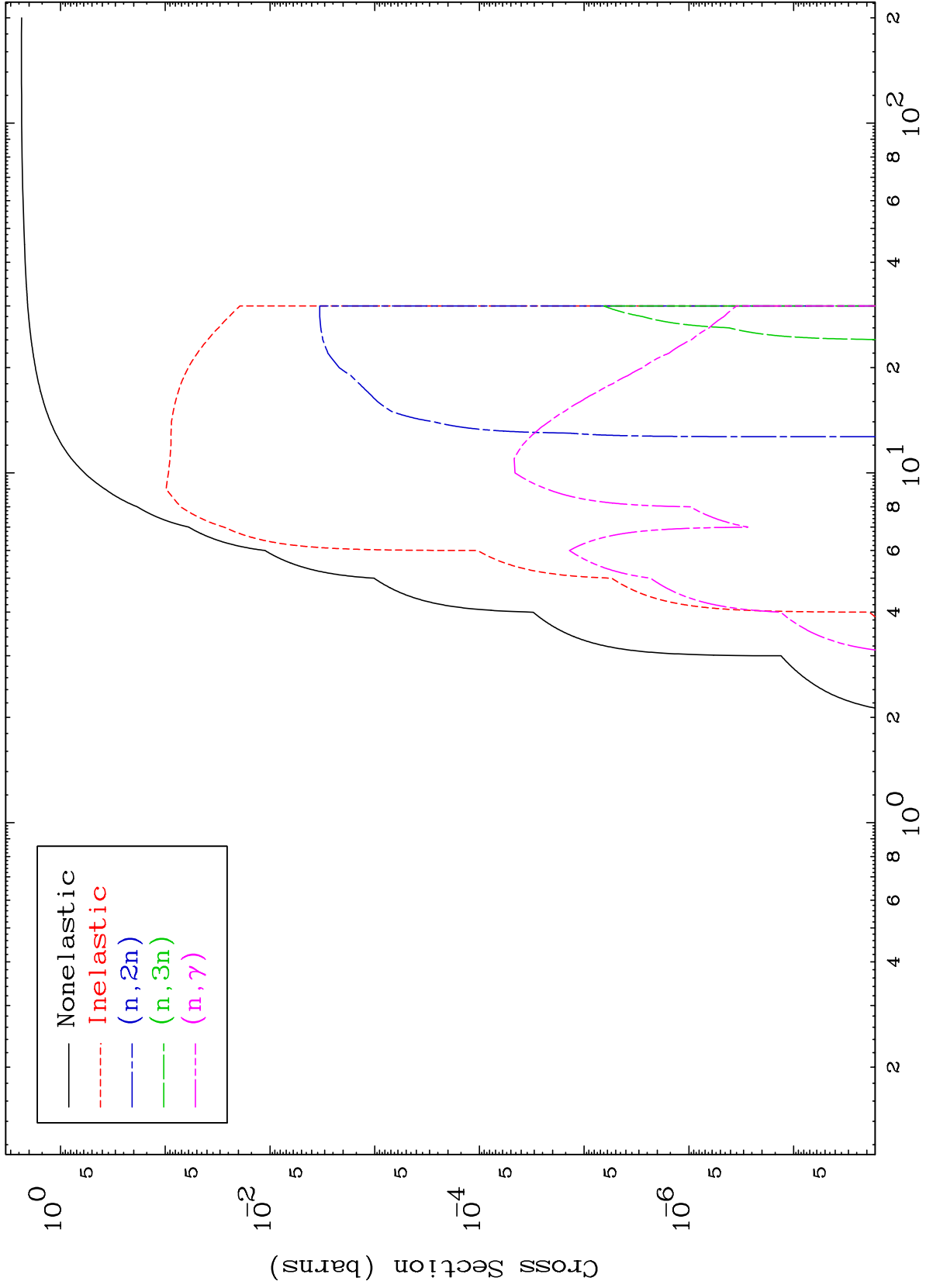
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Press Mouse Button to Start

MAT 6101

Deuteron Major
0 Kelvin Cross Sections

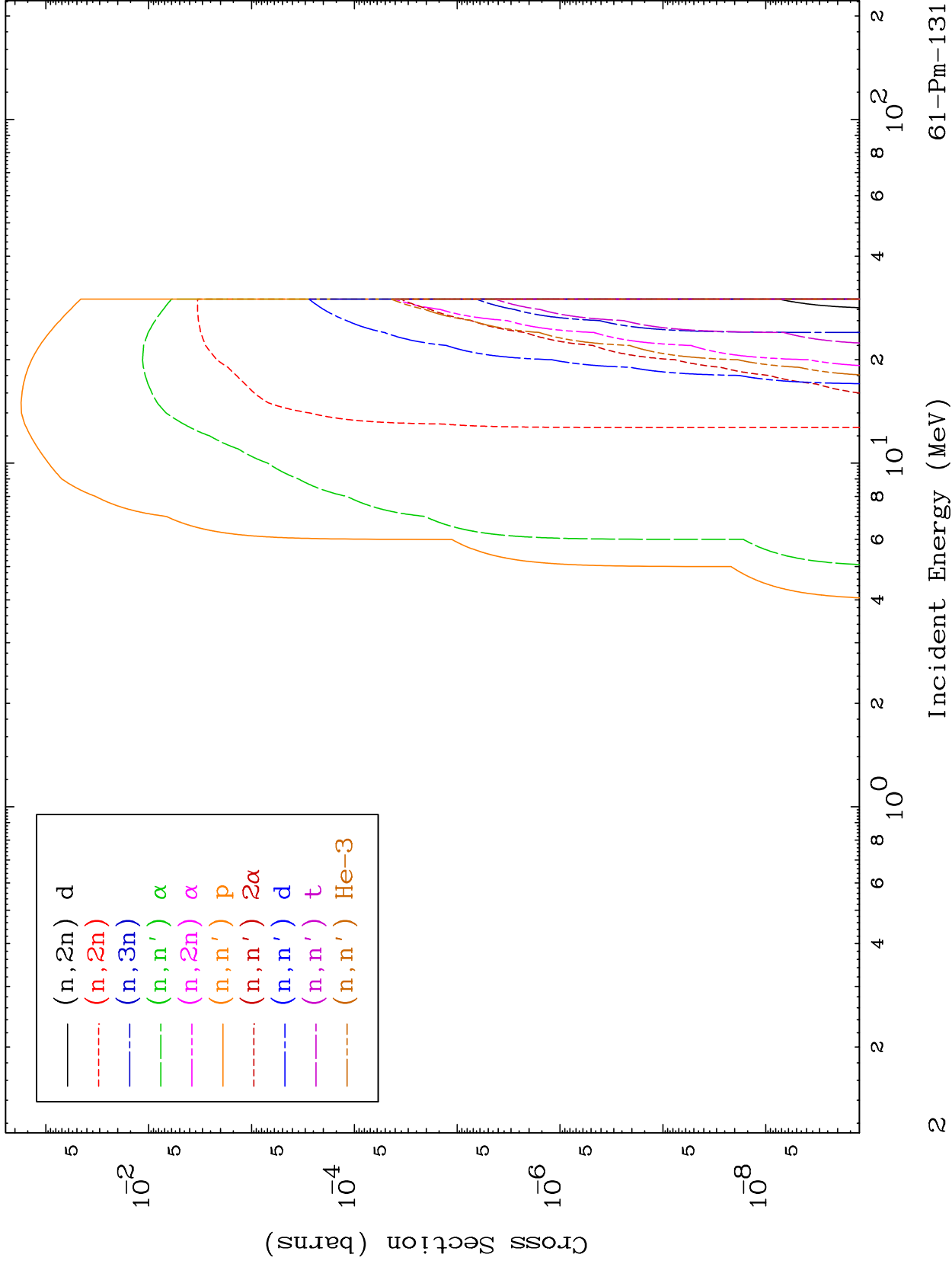
61-Pm-131

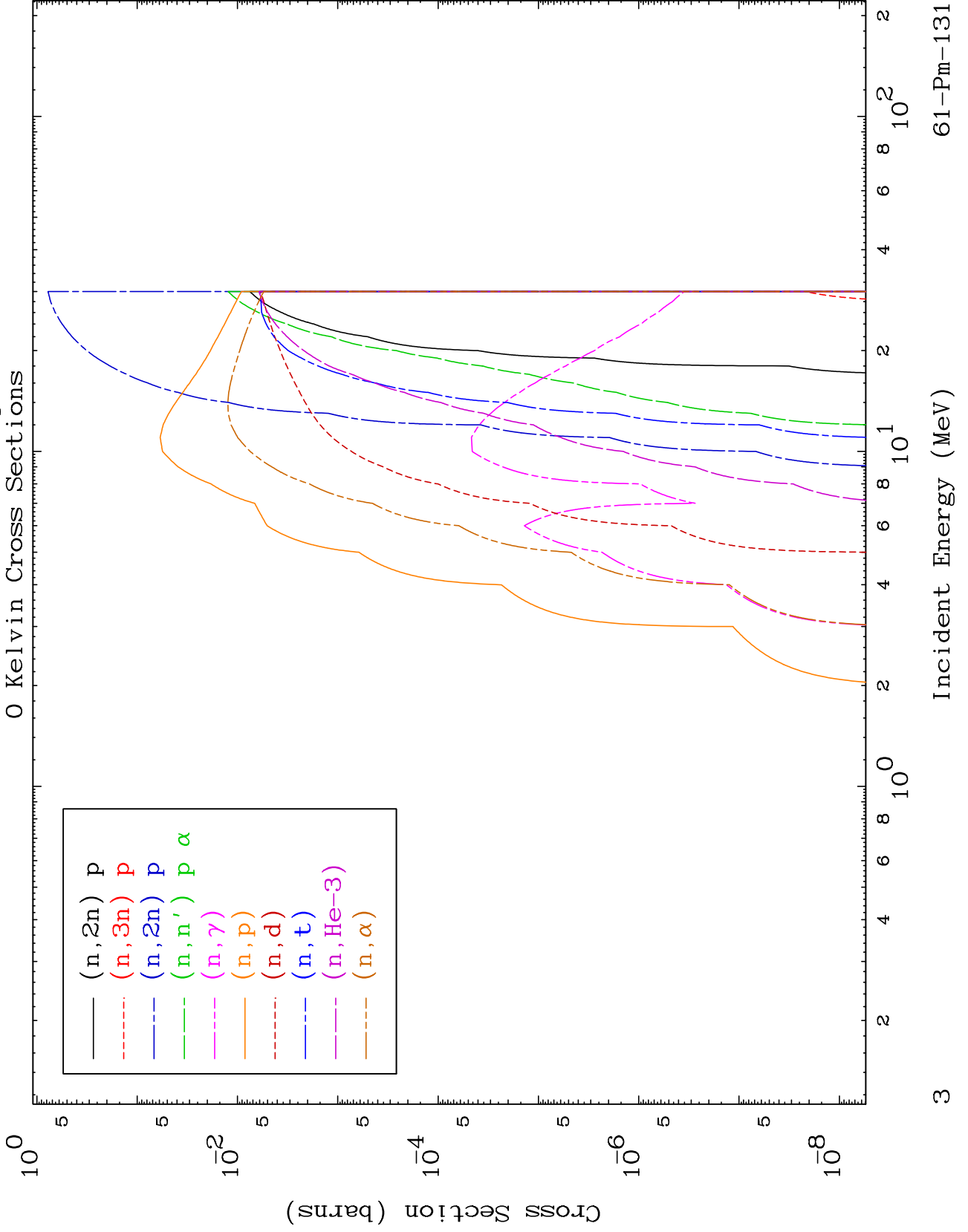


MAT 6101

Deuteron Neutron Absorption
0 Kelvin Cross Sections

61-Pm-131

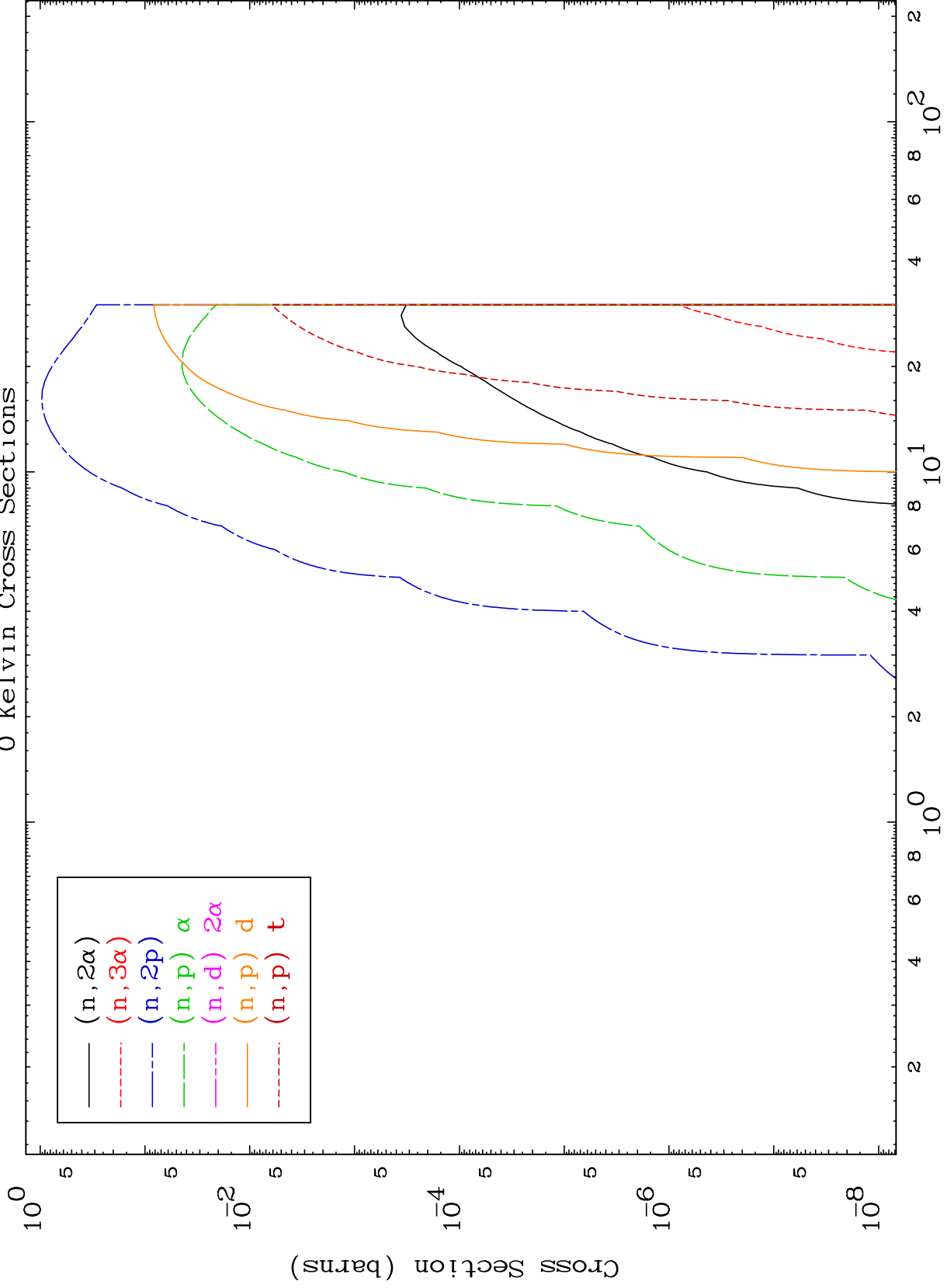


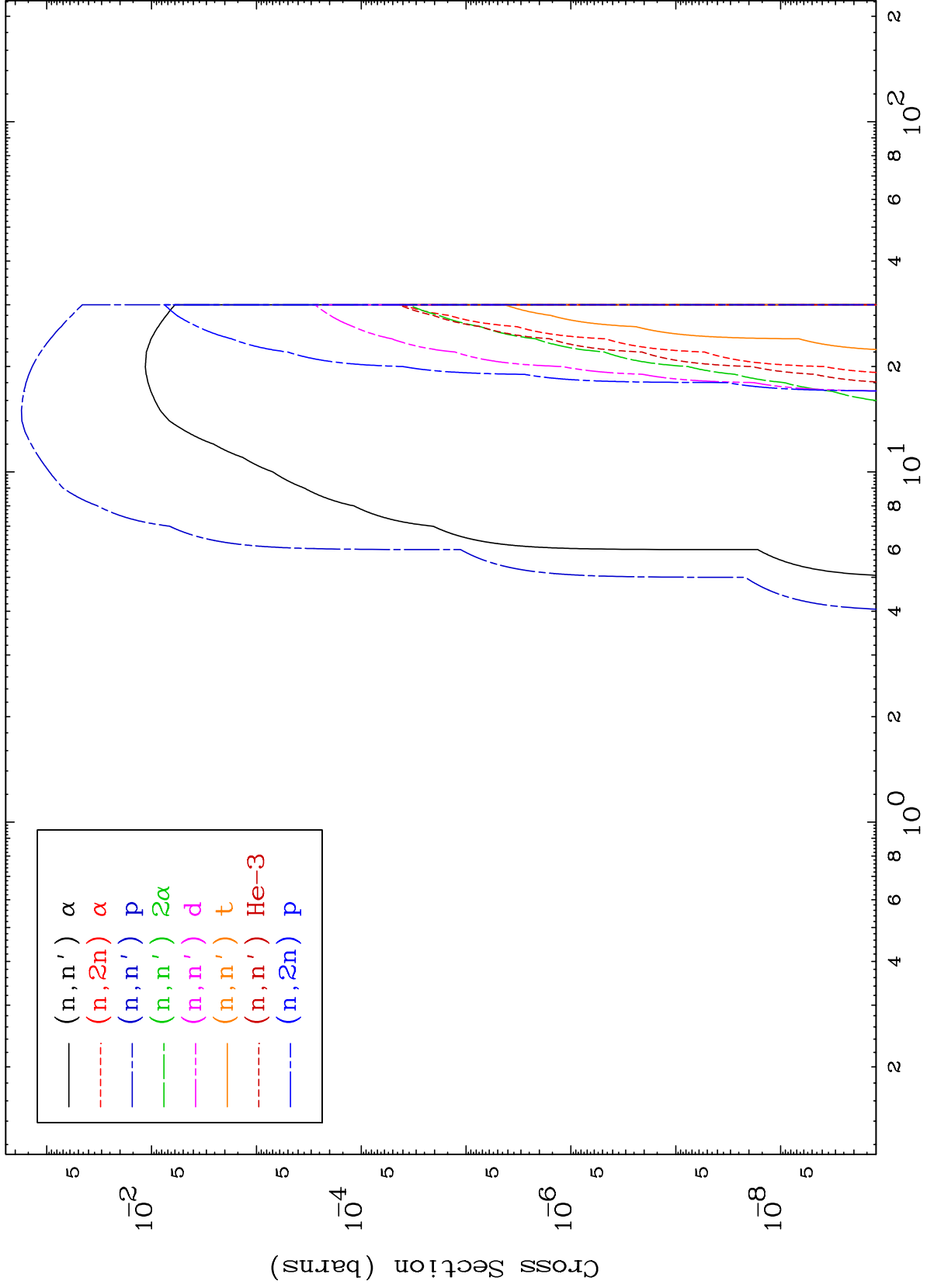


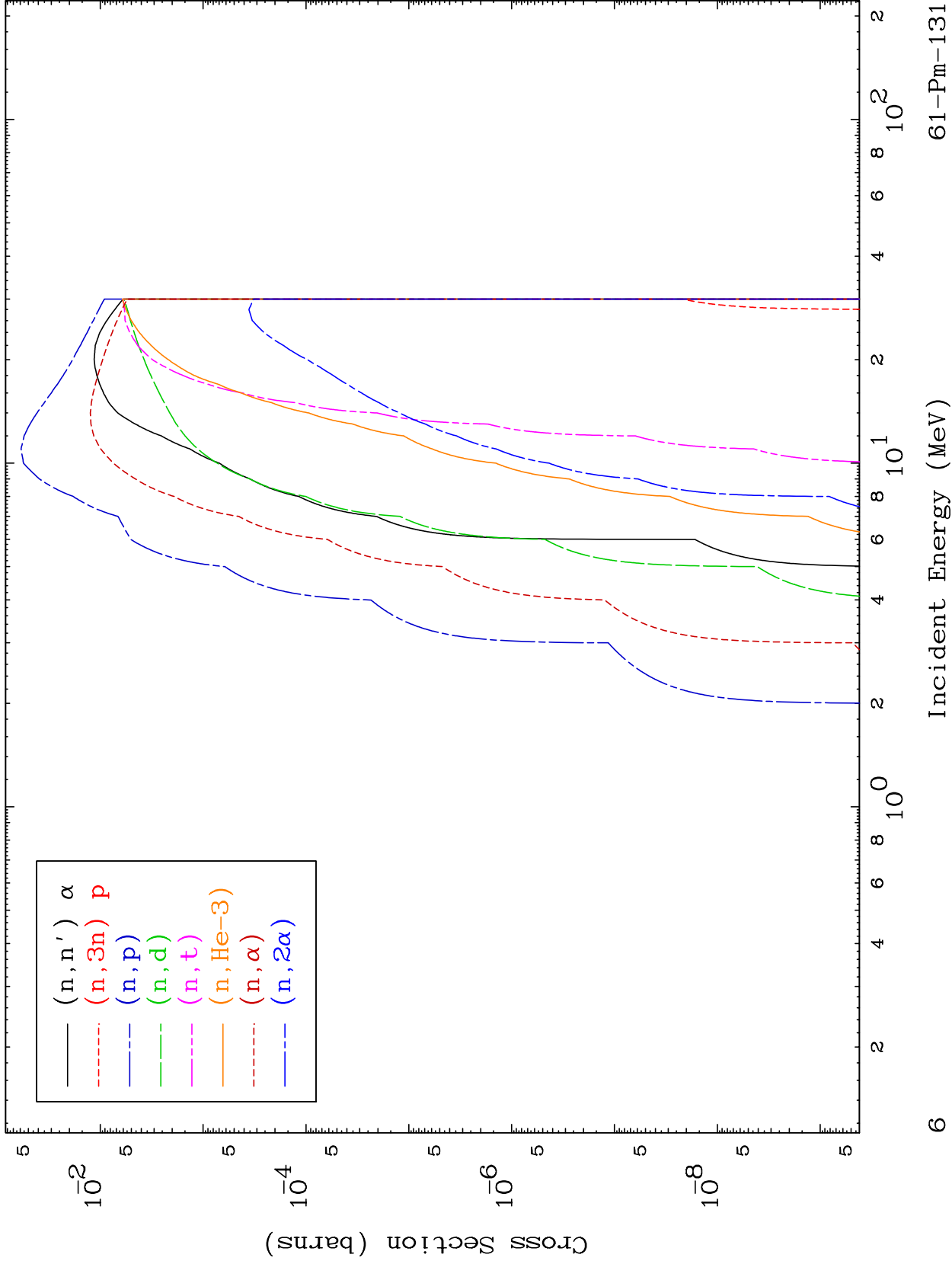
MAT 6101

Deuteron Neutron Absorption
0 Kelvin Cross Sections

61-Pm-131



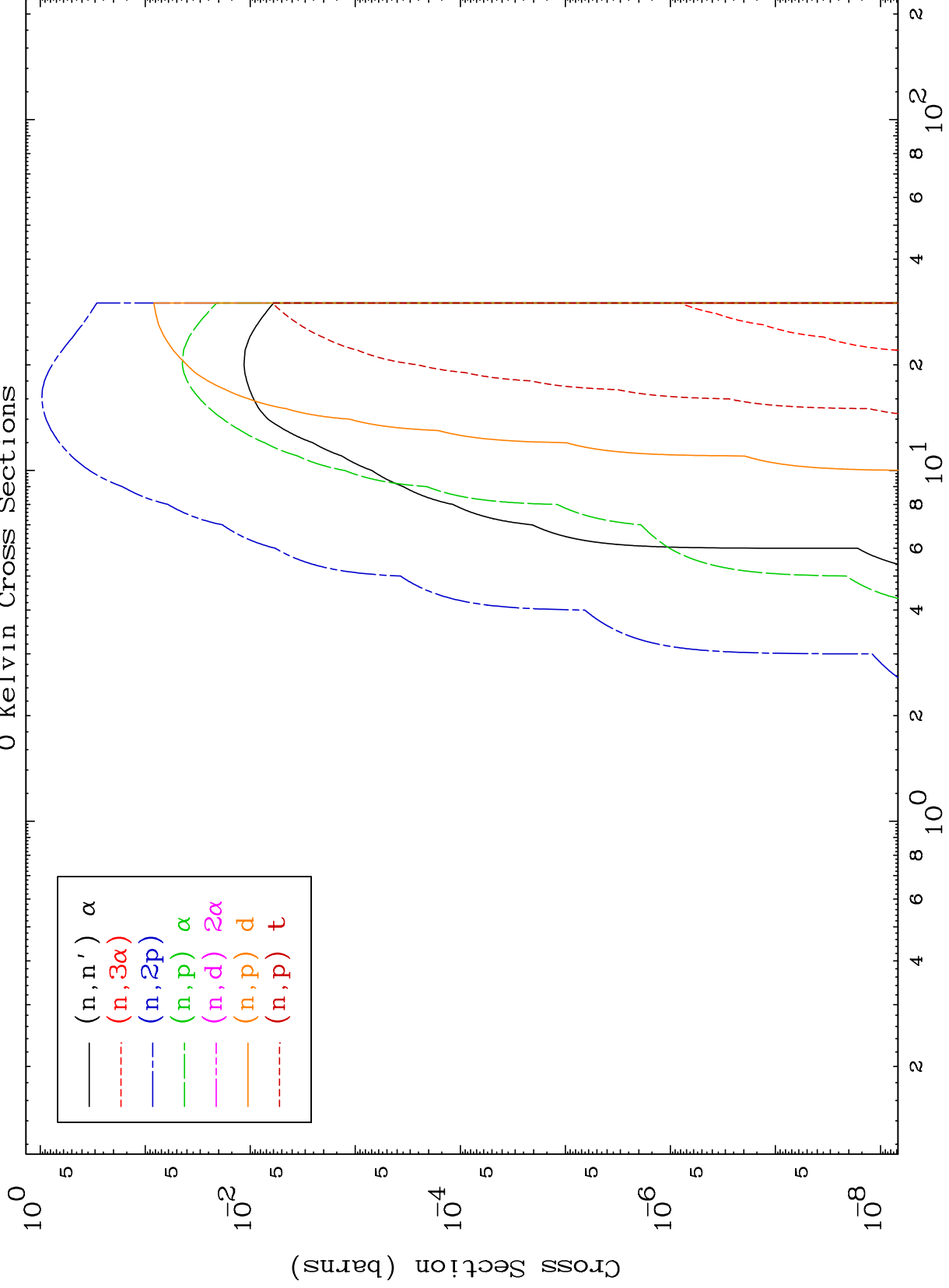




MAT 6101

Deuteron Charged Particle
0 Kelvin Cross Sections

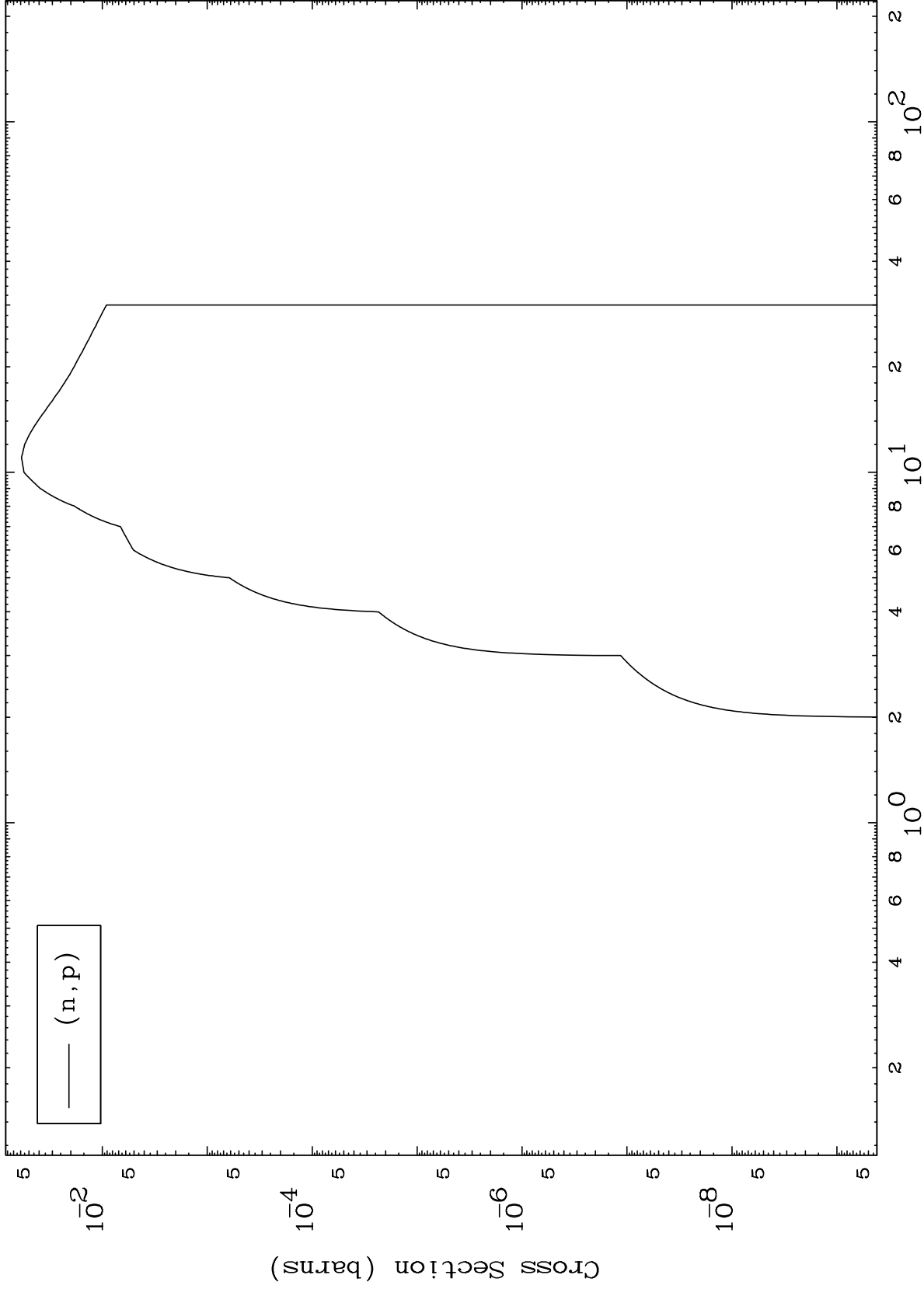
61-Pm-131



MAT 6101

(d,p) Levels
0 Kelvin Cross Sections

61-Pm-131

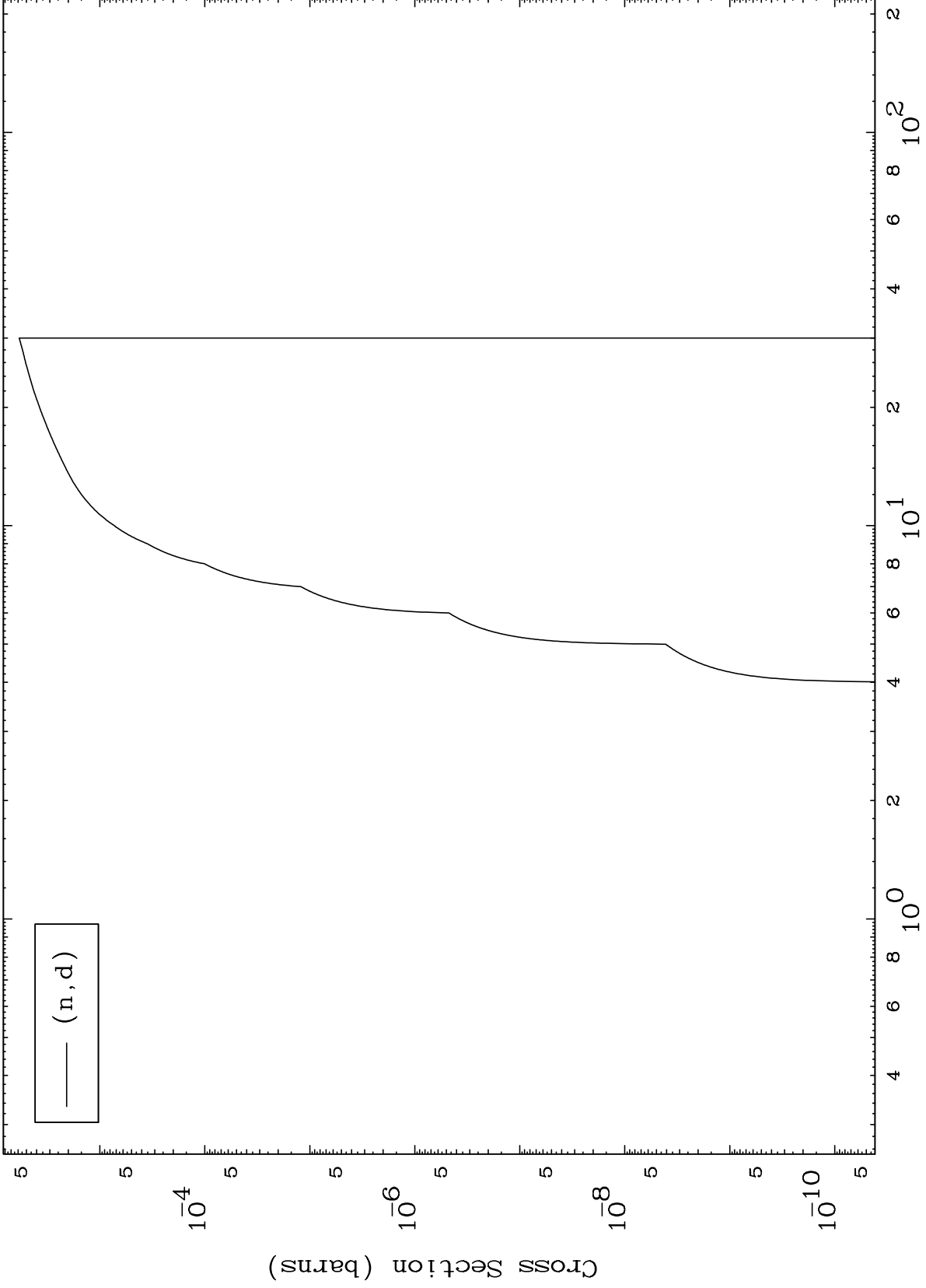


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(d,d) Levels

61-Pm-131

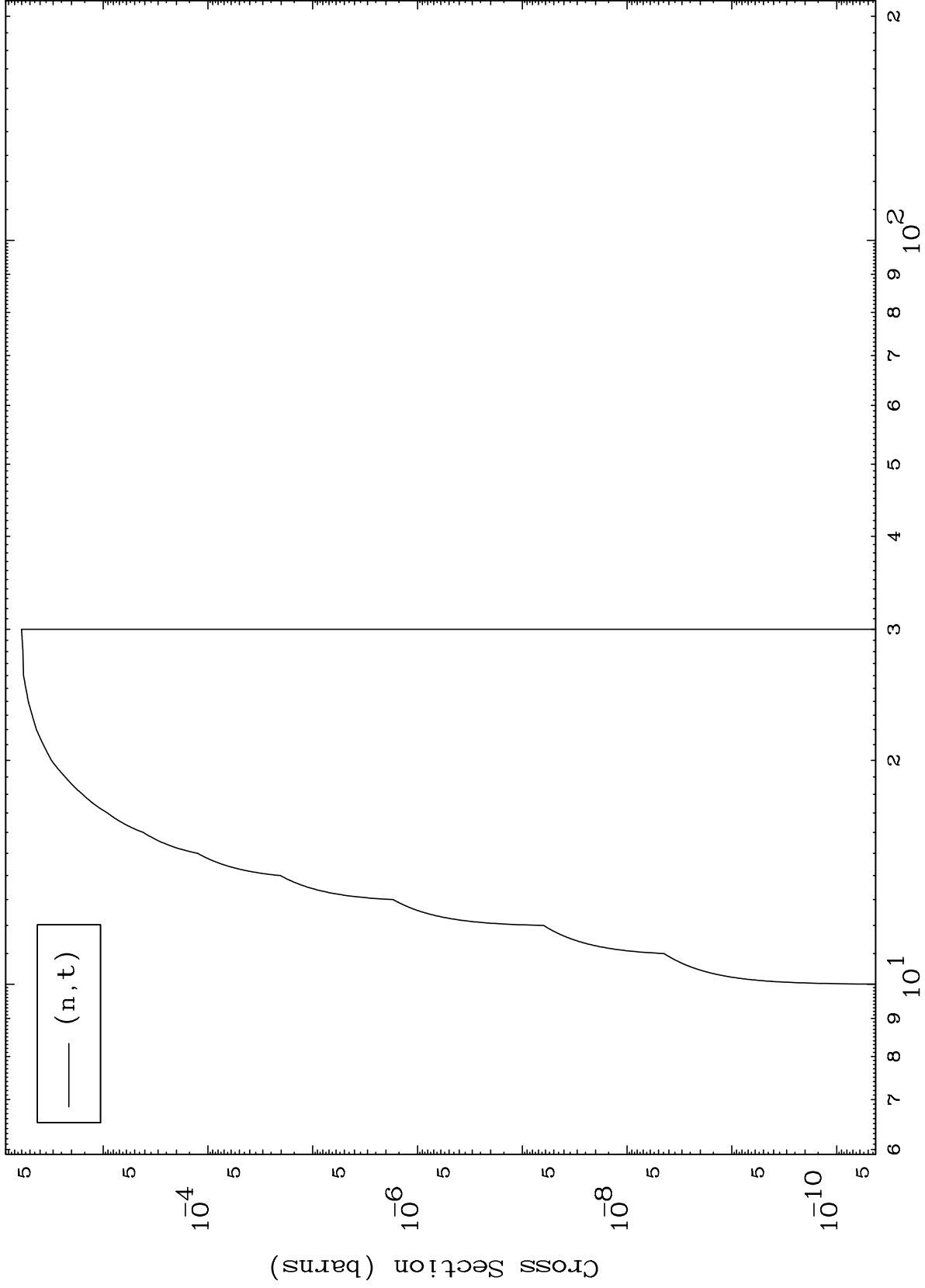
0 Kelvin Cross Sections



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(d, t) Levels
0 Kelvin Cross Sections

61-Pm-131



(n, t)

10

Incident Energy (MeV)

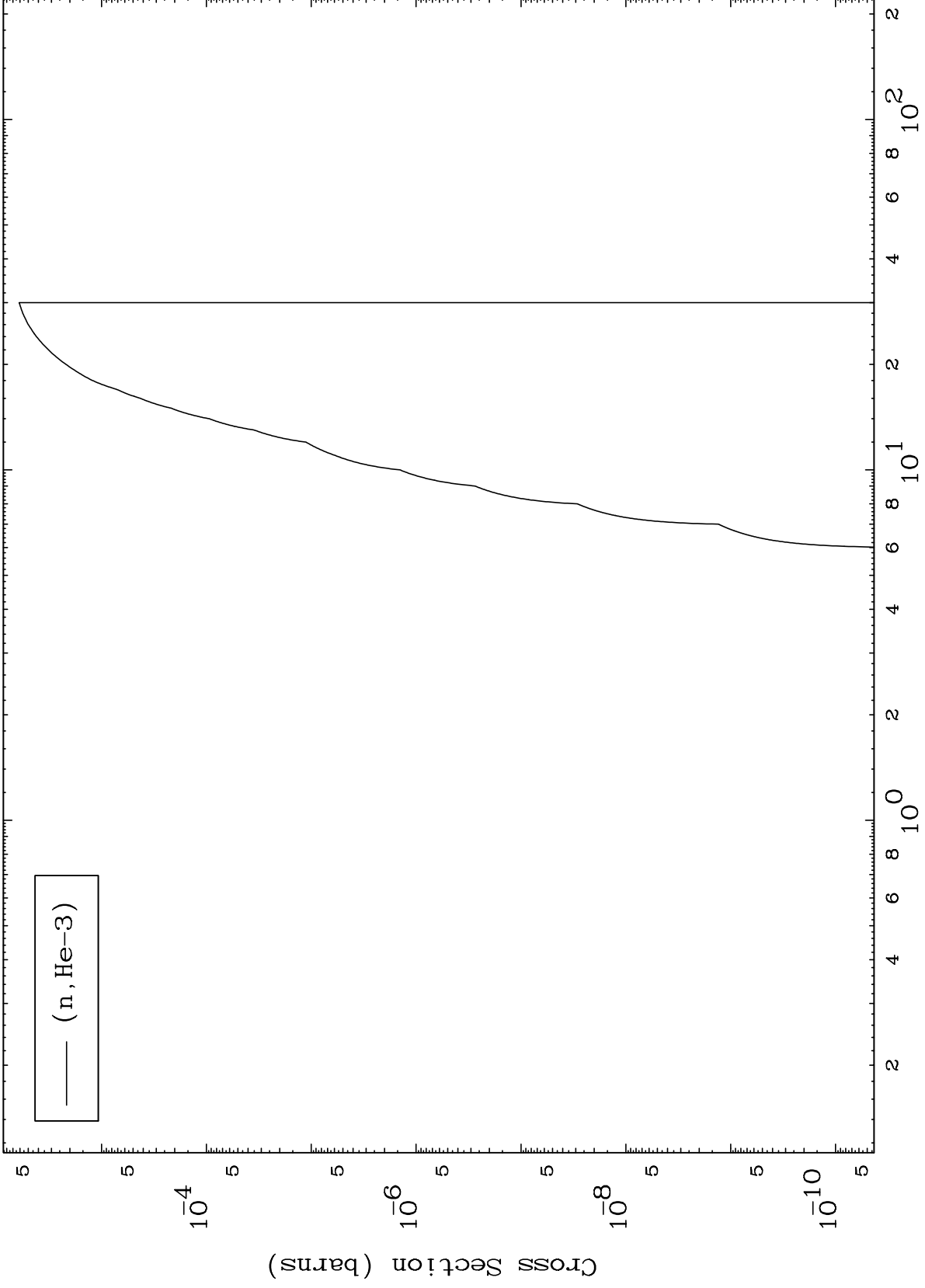
61-Pm-131

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(d,He3) Levels

61-Pm-131

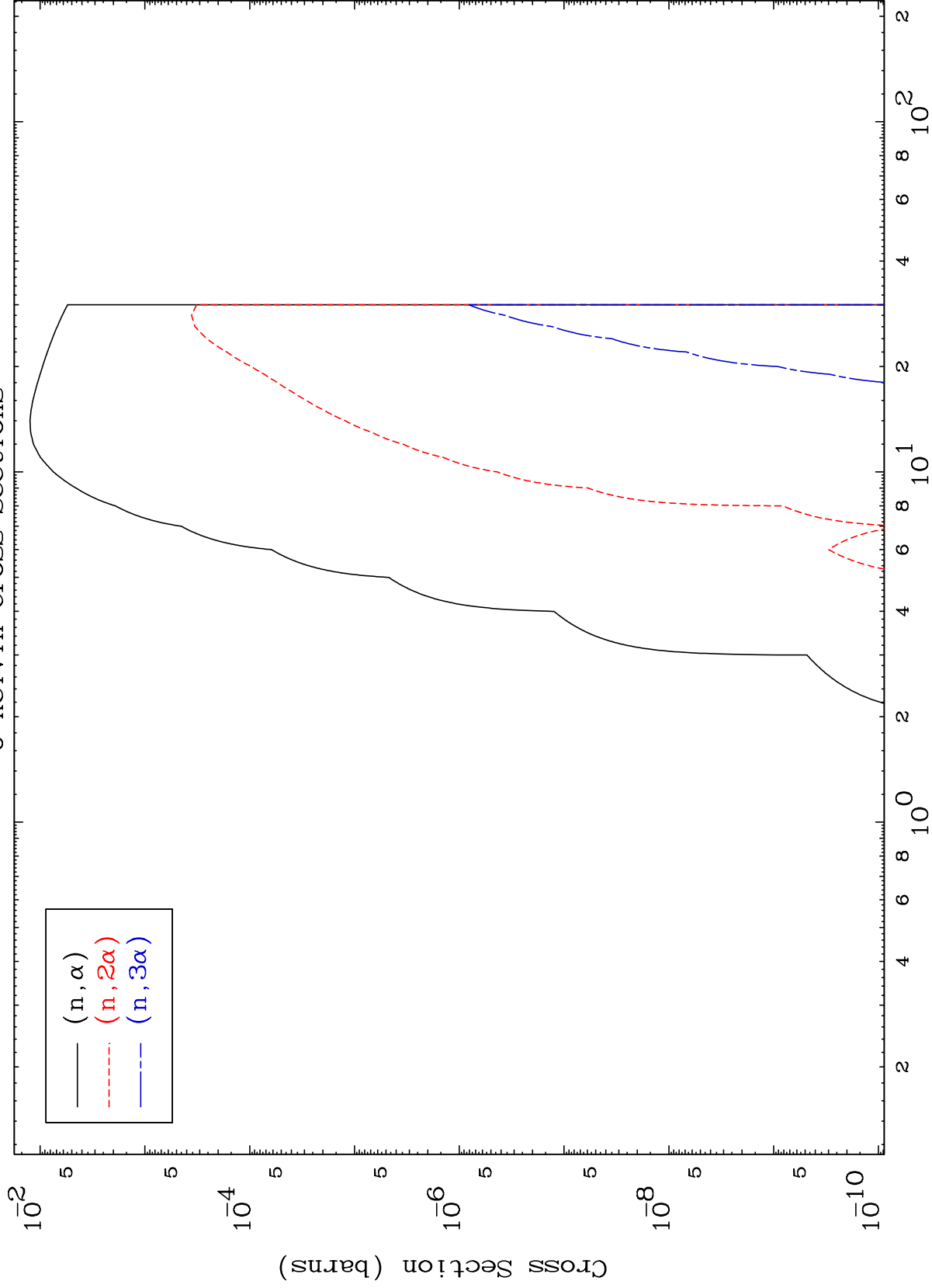
0 Kelvin Cross Sections



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61-Pm-131

(d, α) Levels
0 Kelvin Cross Sections



61-Pm-131

Incident Energy (MeV)

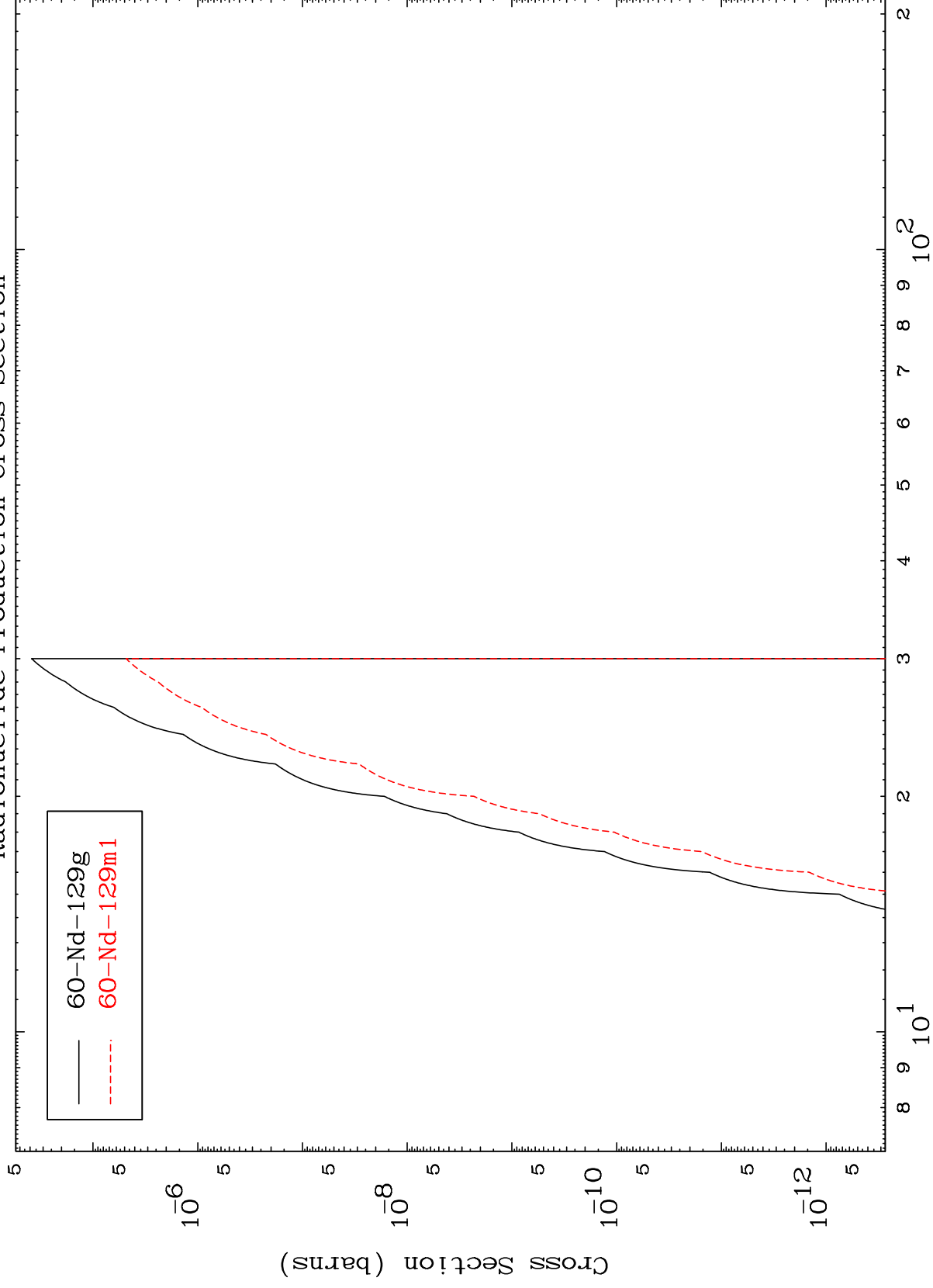
12

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(n,n') He-3

61-Pm-131

Radionuclide Production Cross Section



13

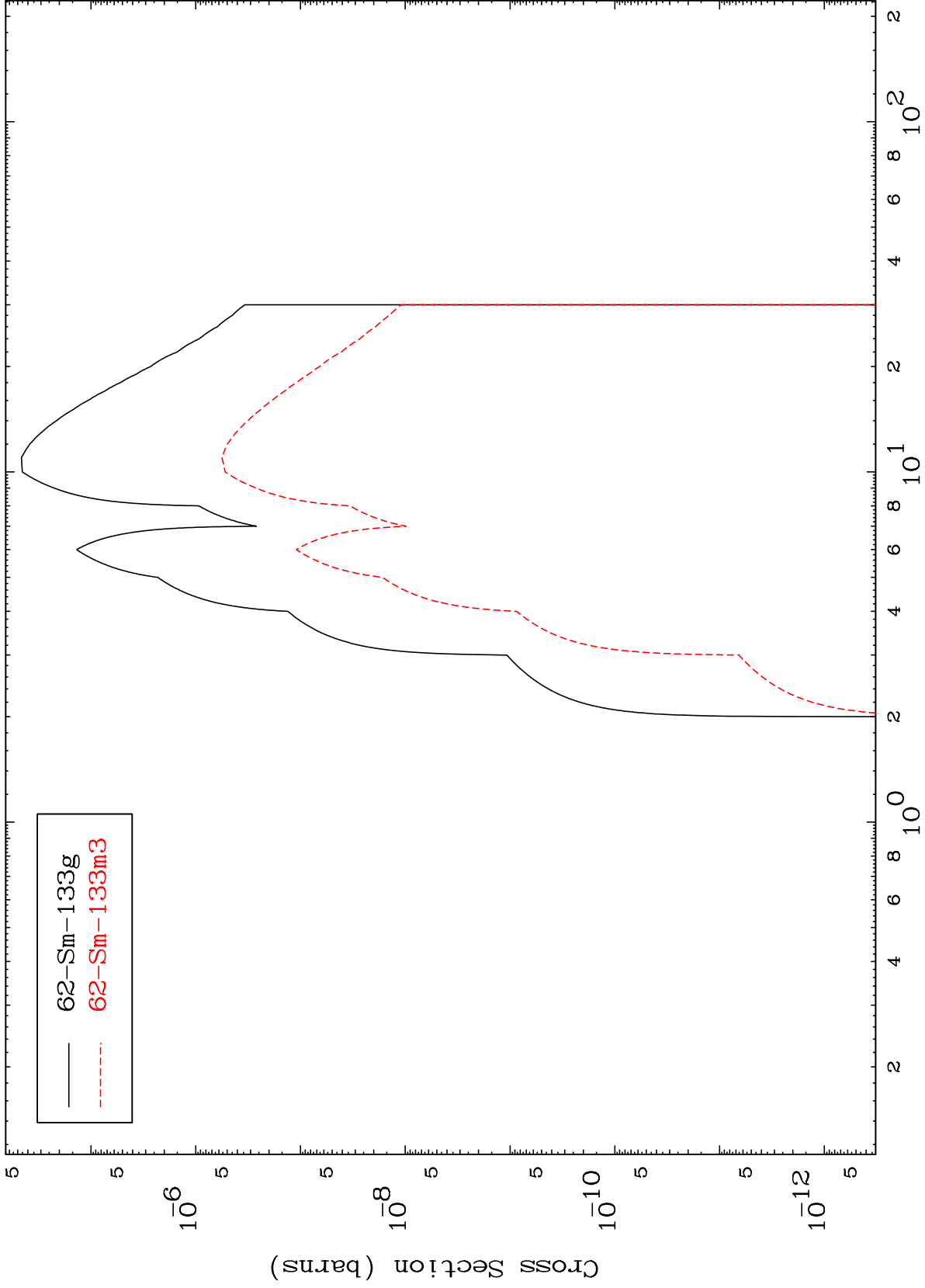
Incident Energy (MeV)

61-Pm-131

MAT 6101

61-Pm-131

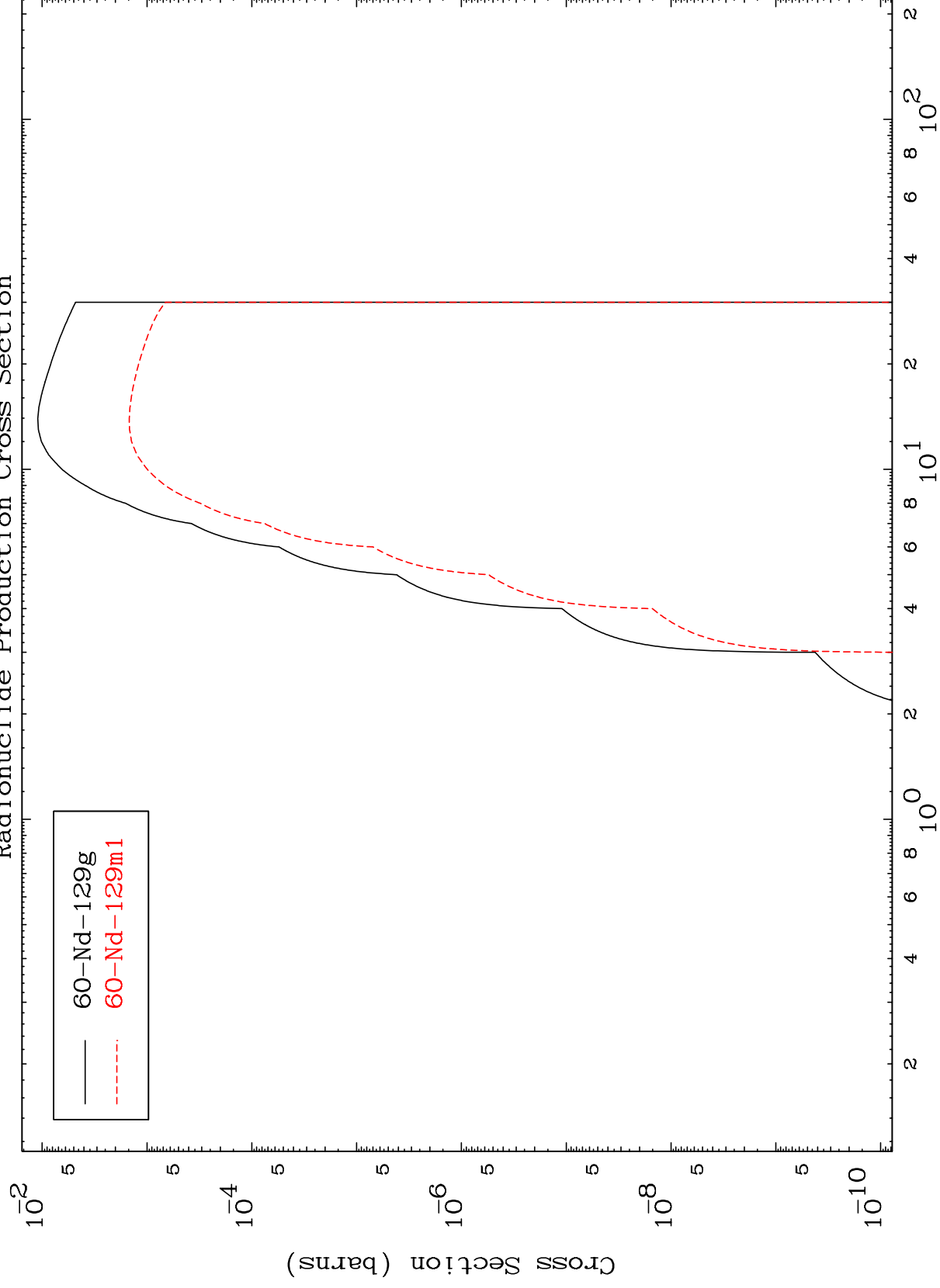
(n,γ)
Radionuclide Production Cross Section



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61-Pm-131

Radionuclide Production Cross Section
(n, α)



61-Pm-131

Incident Energy (MeV)

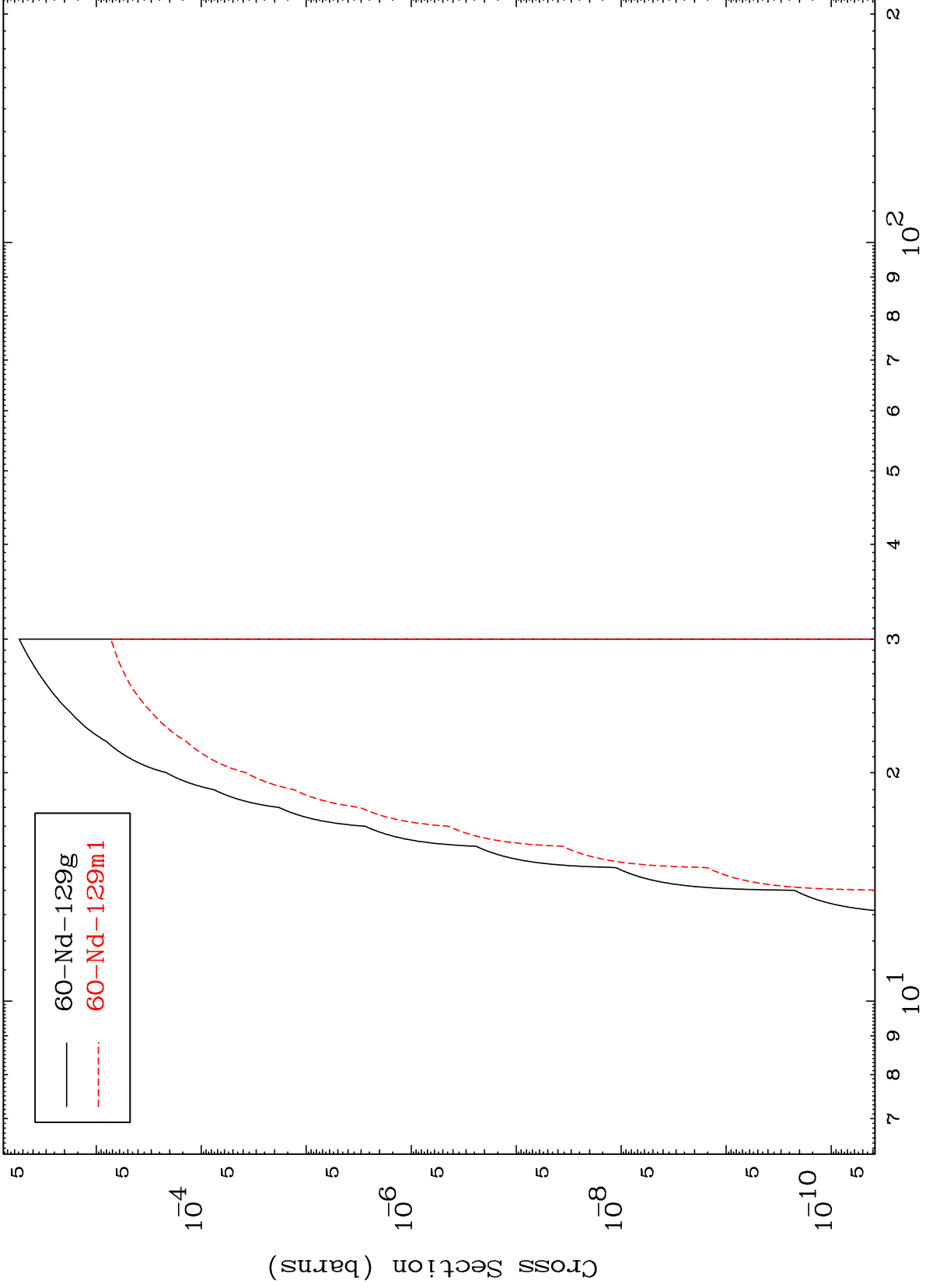
15

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(n,p) t

61-Pm-131

Radionuclide Production Cross Section



16

Incident Energy (MeV)

61-Pm-131