

Program EVALPLOT
(Version 2021-1)

by

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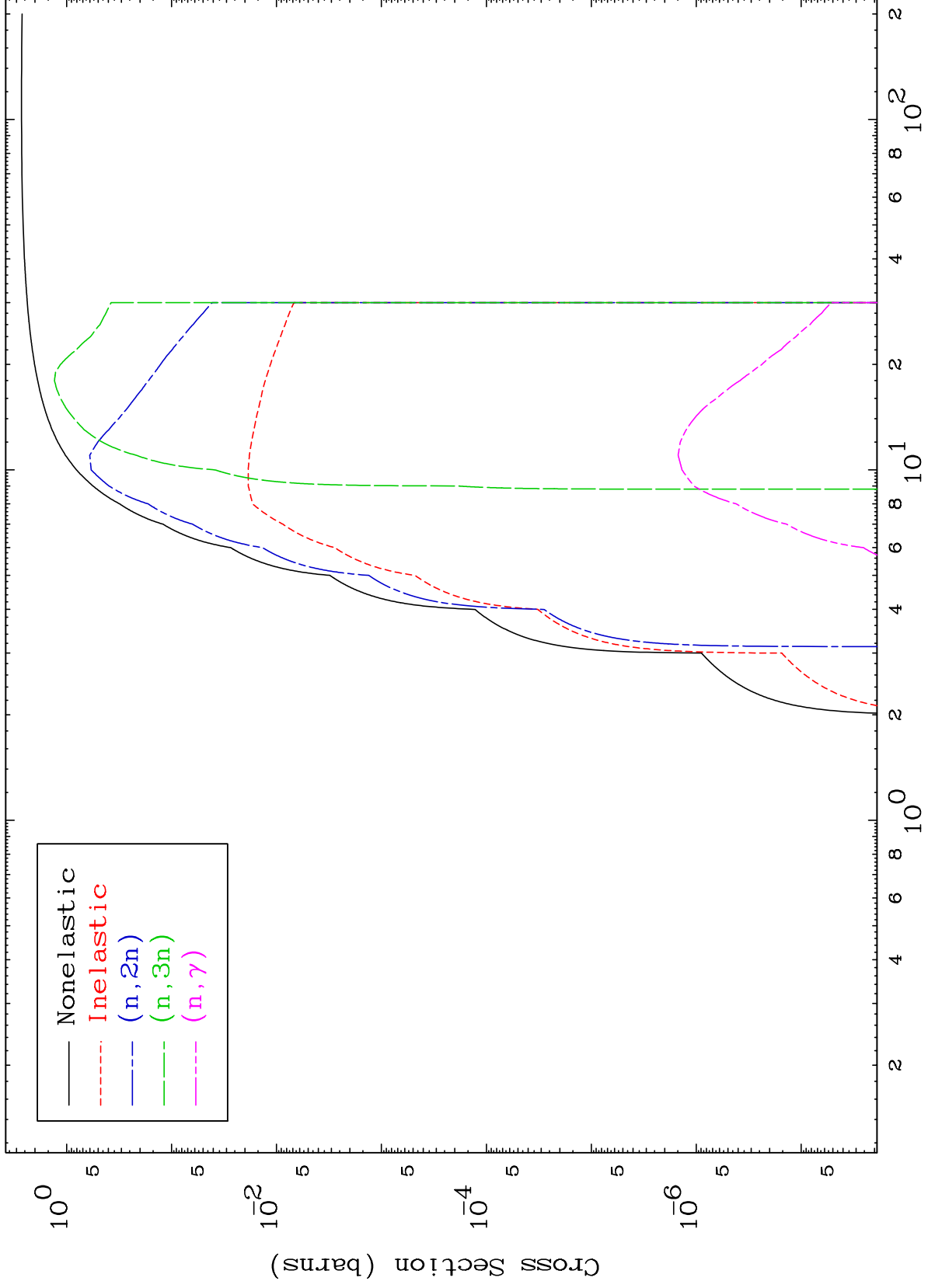
Tele: 925-443-1911

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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

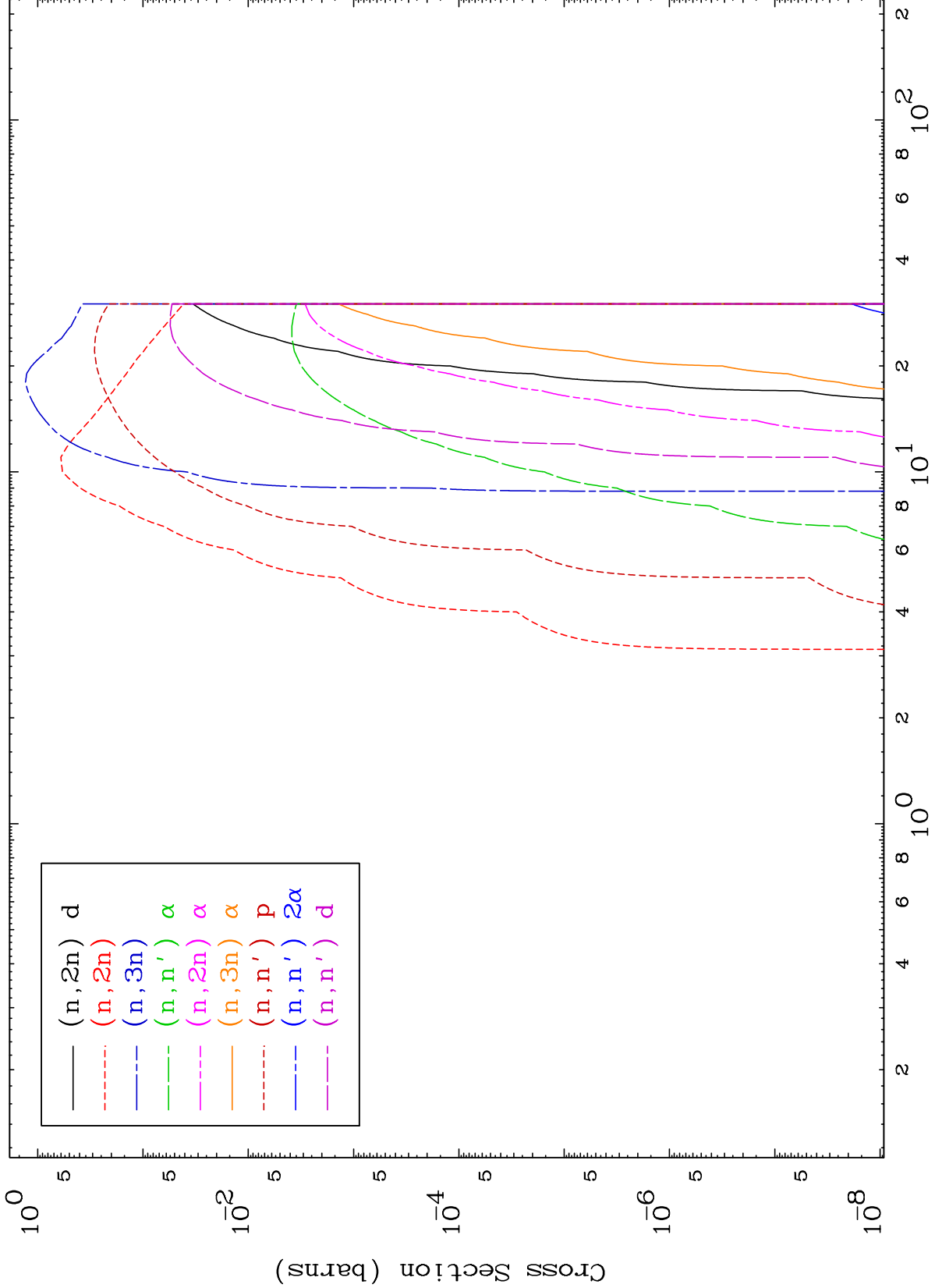
0 Kelvin Cross Sections



MAT 6049

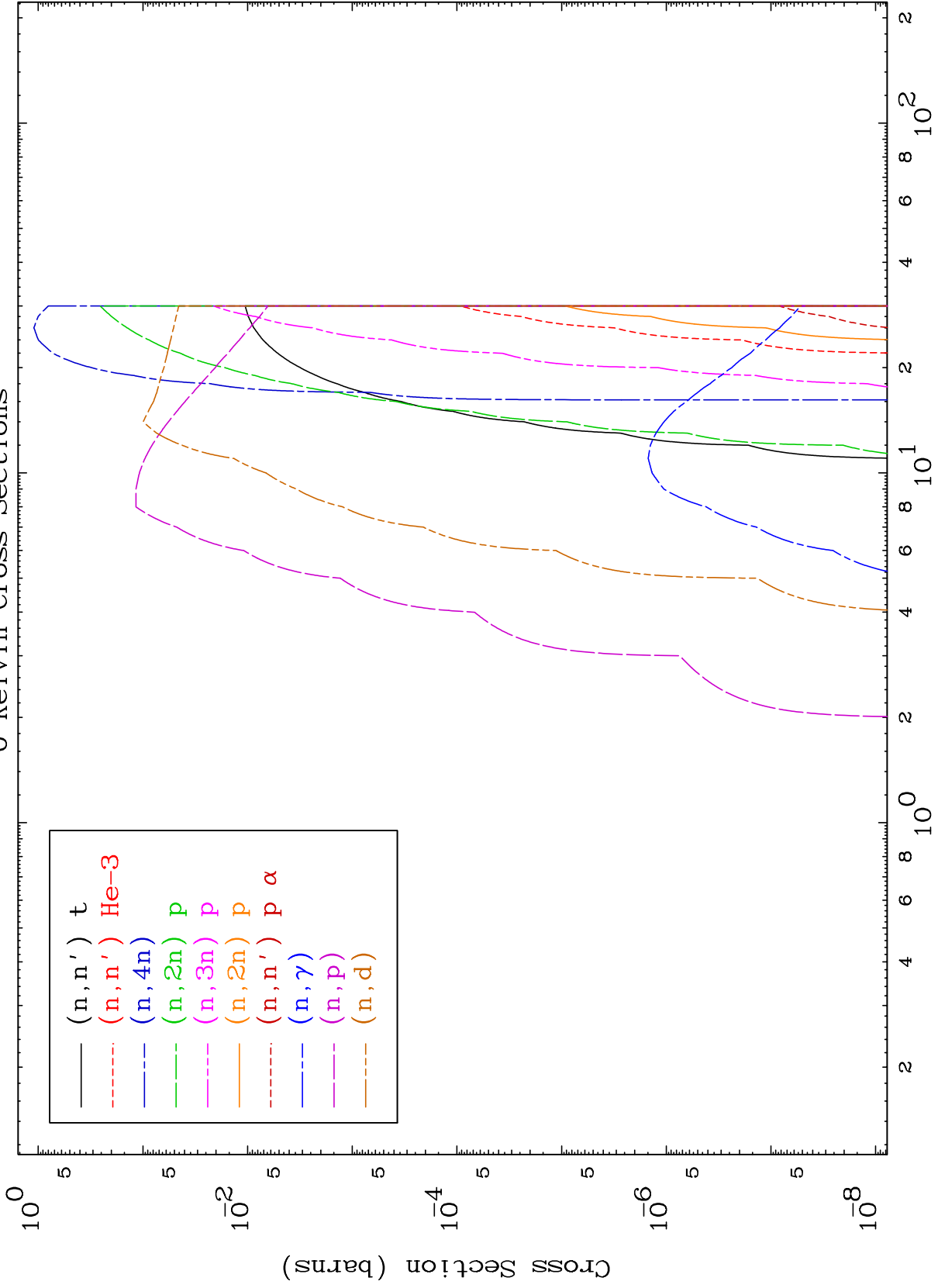
Deuteron Neutron Absorption
0 Kelvin Cross Sections

60-Nd-150



Incident Energy (MeV)

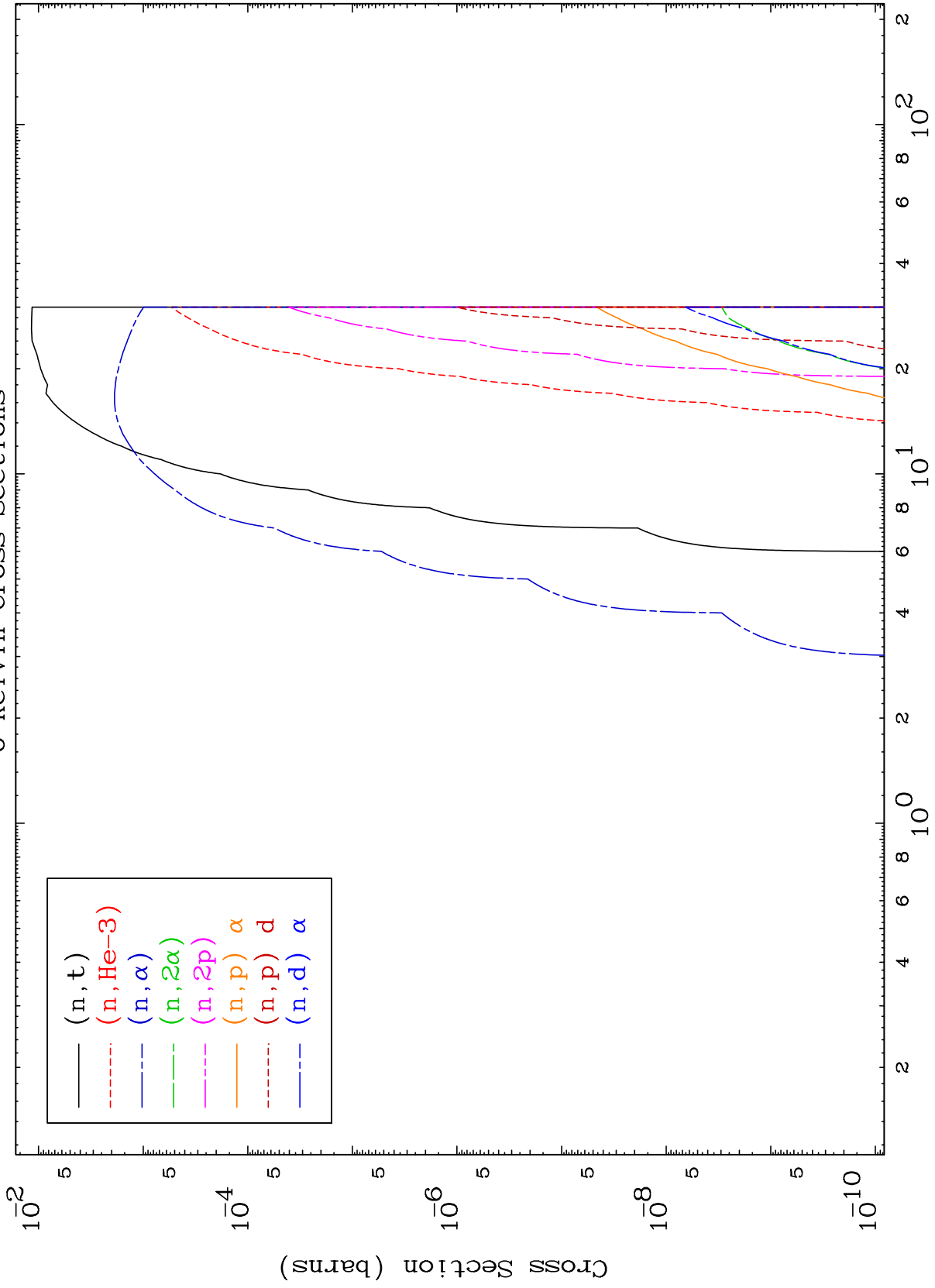
60-Nd-150

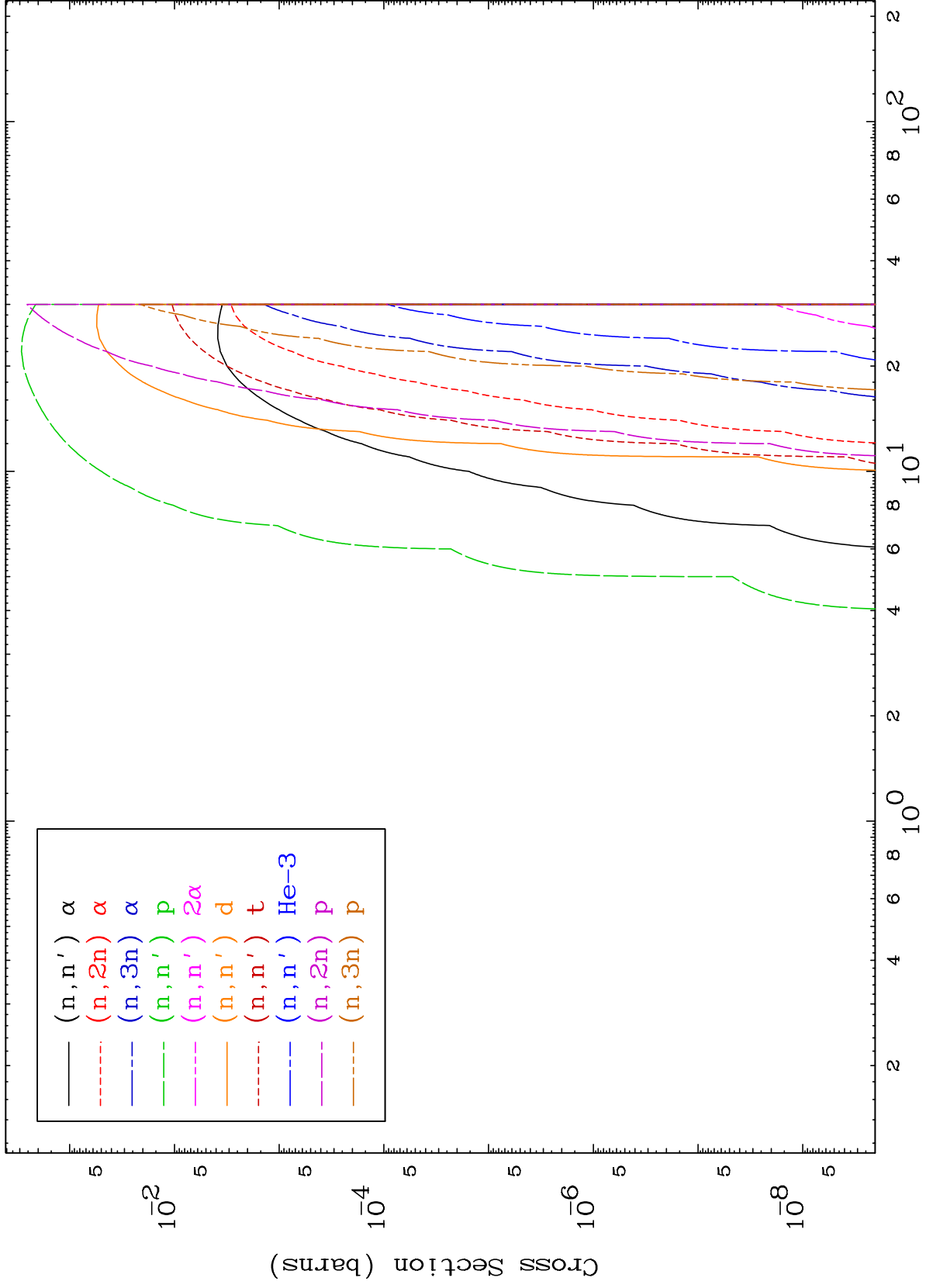


MAT 6049

Deuteron Neutron Absorption
0 Kelvin Cross Sections

60-Nd-150

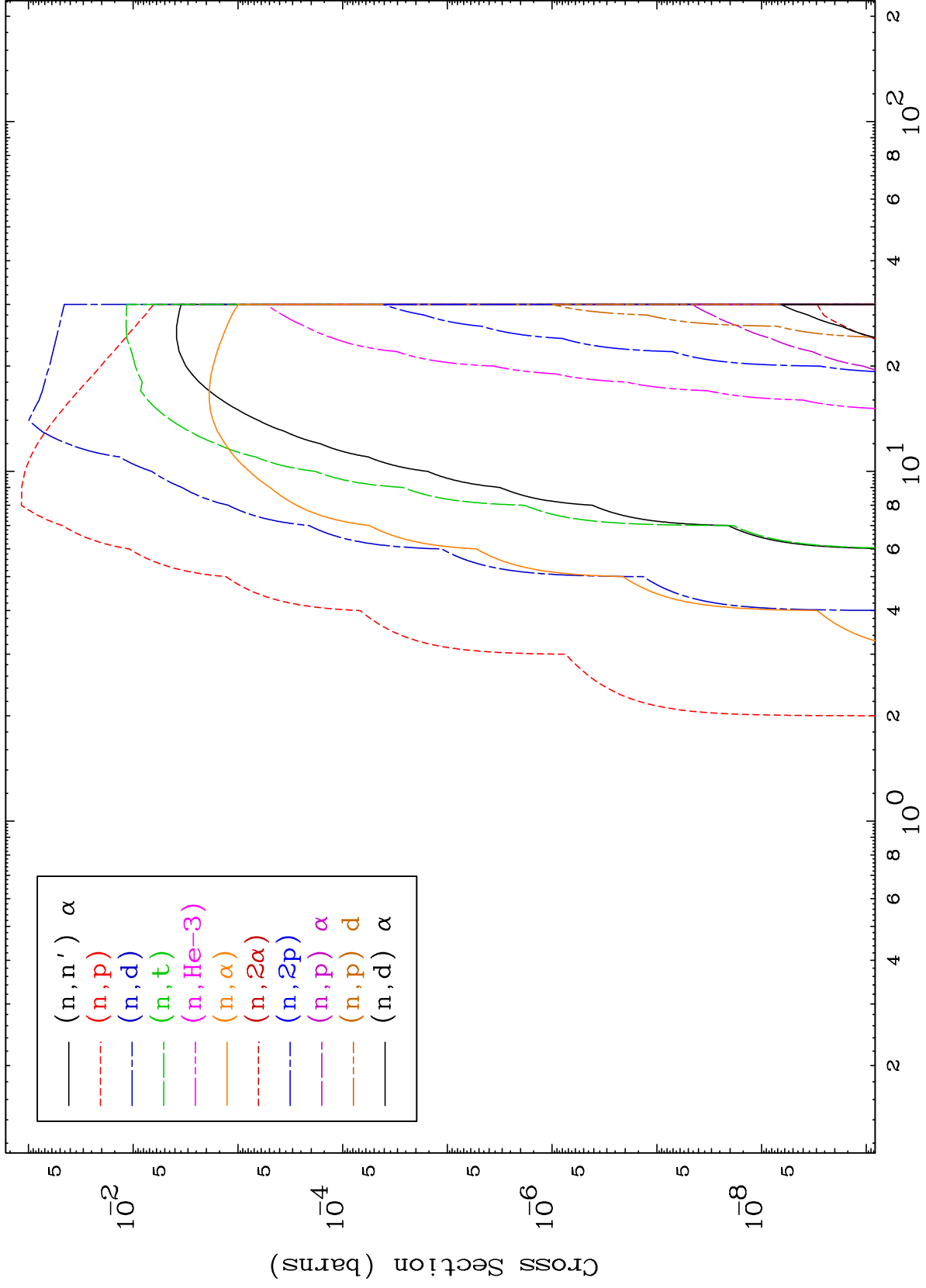




MAT 6049

Deuteron Charged Particle
0 Kelvin Cross Sections

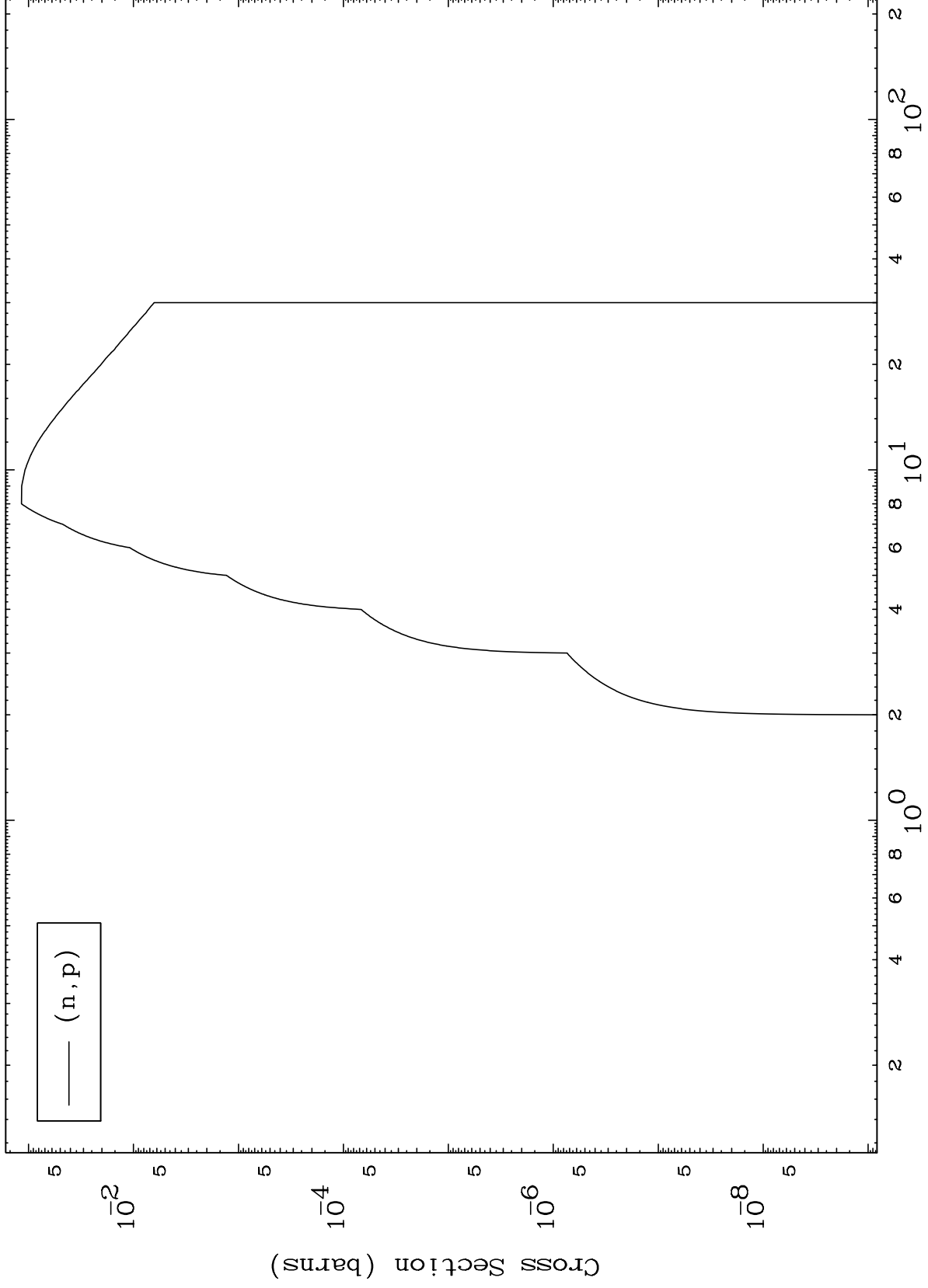
60-Nd-150



MAT 6049

(d,p) Levels
0 Kelvin Cross Sections

60-Nd-150



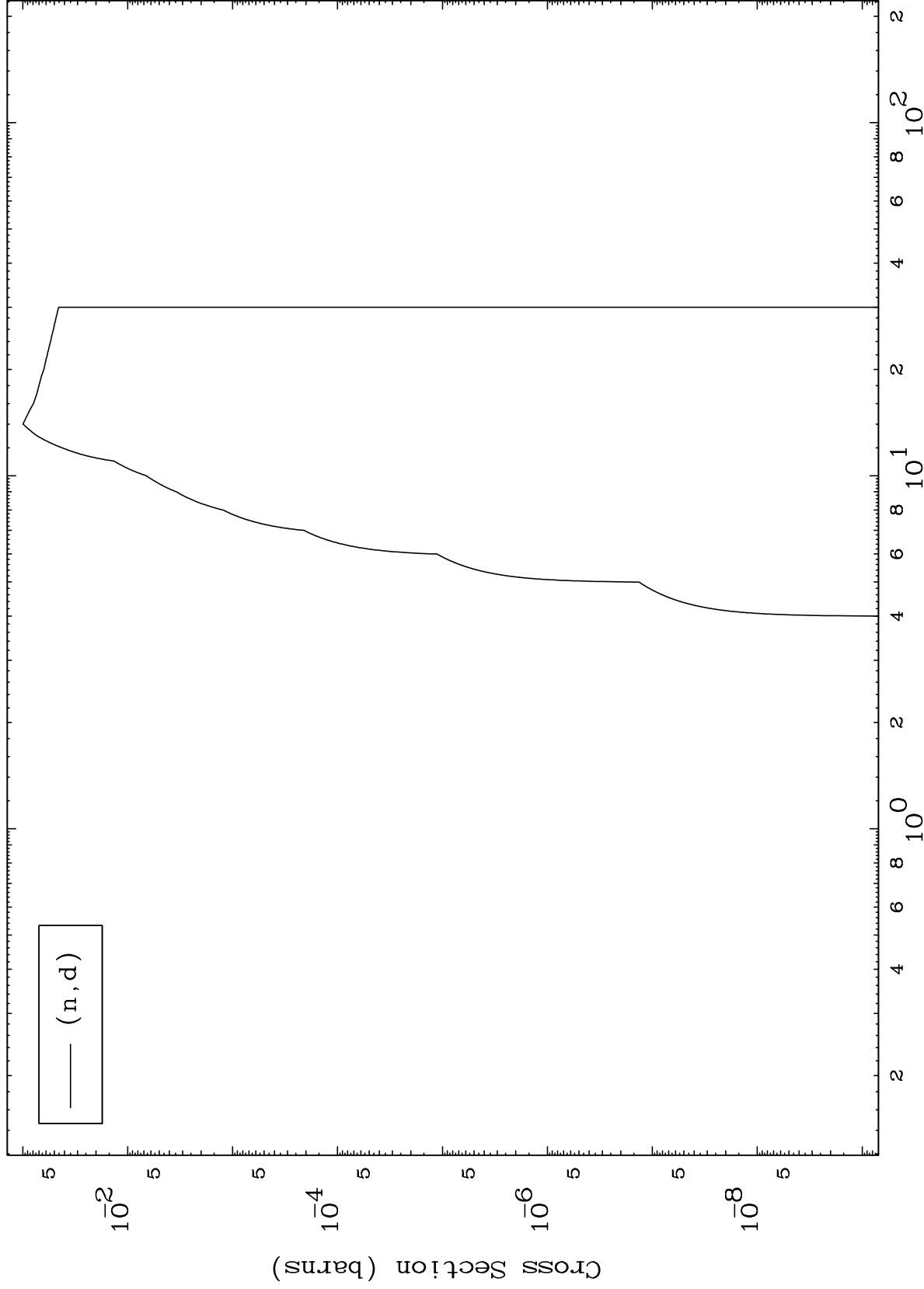
(n,p)

MAT 6049

(d,d) Levels

60-Nd-150

0 Kelvin Cross Sections

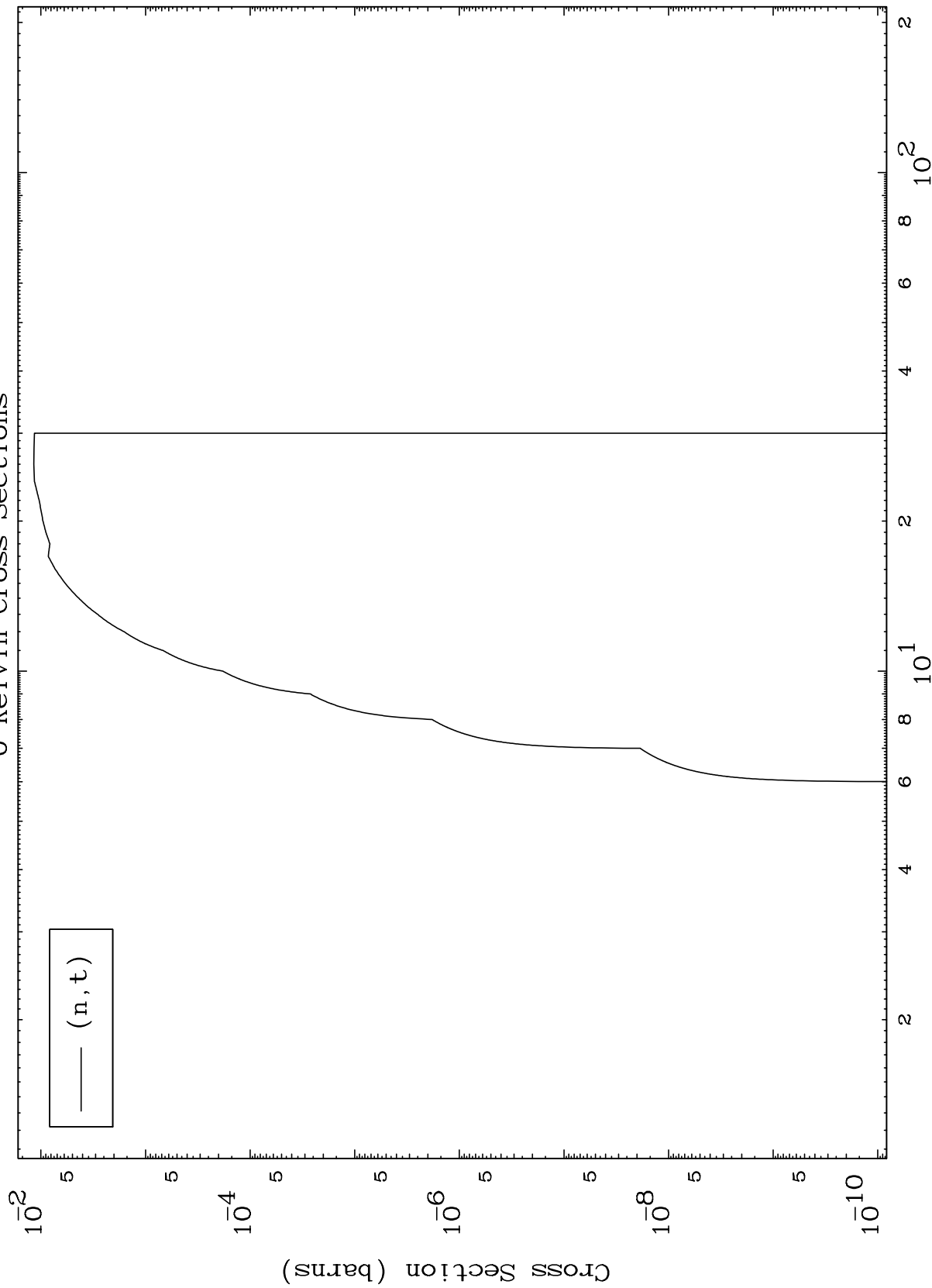


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(d, t) Levels

60-Nd-150

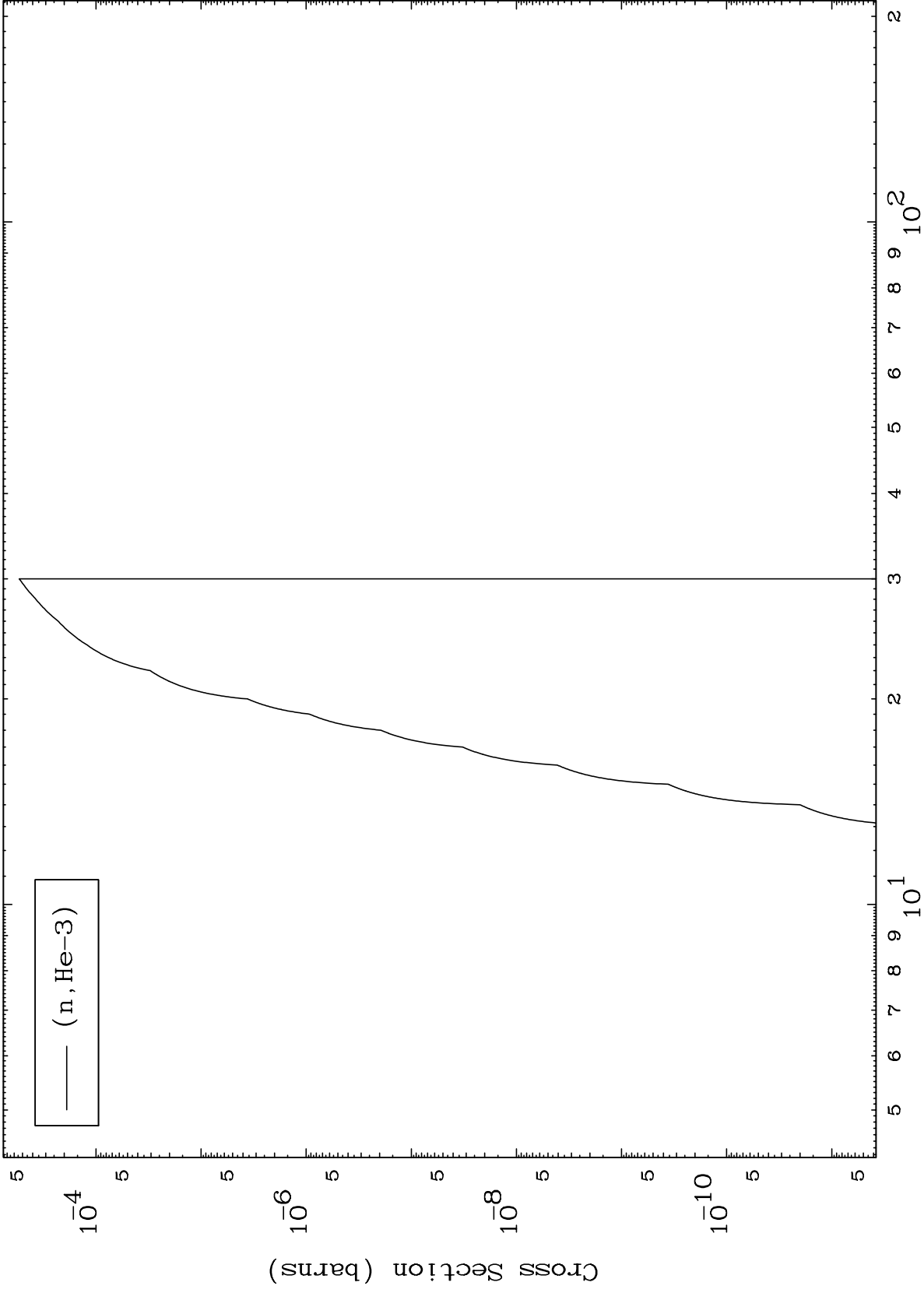
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

60-Nd-150



10

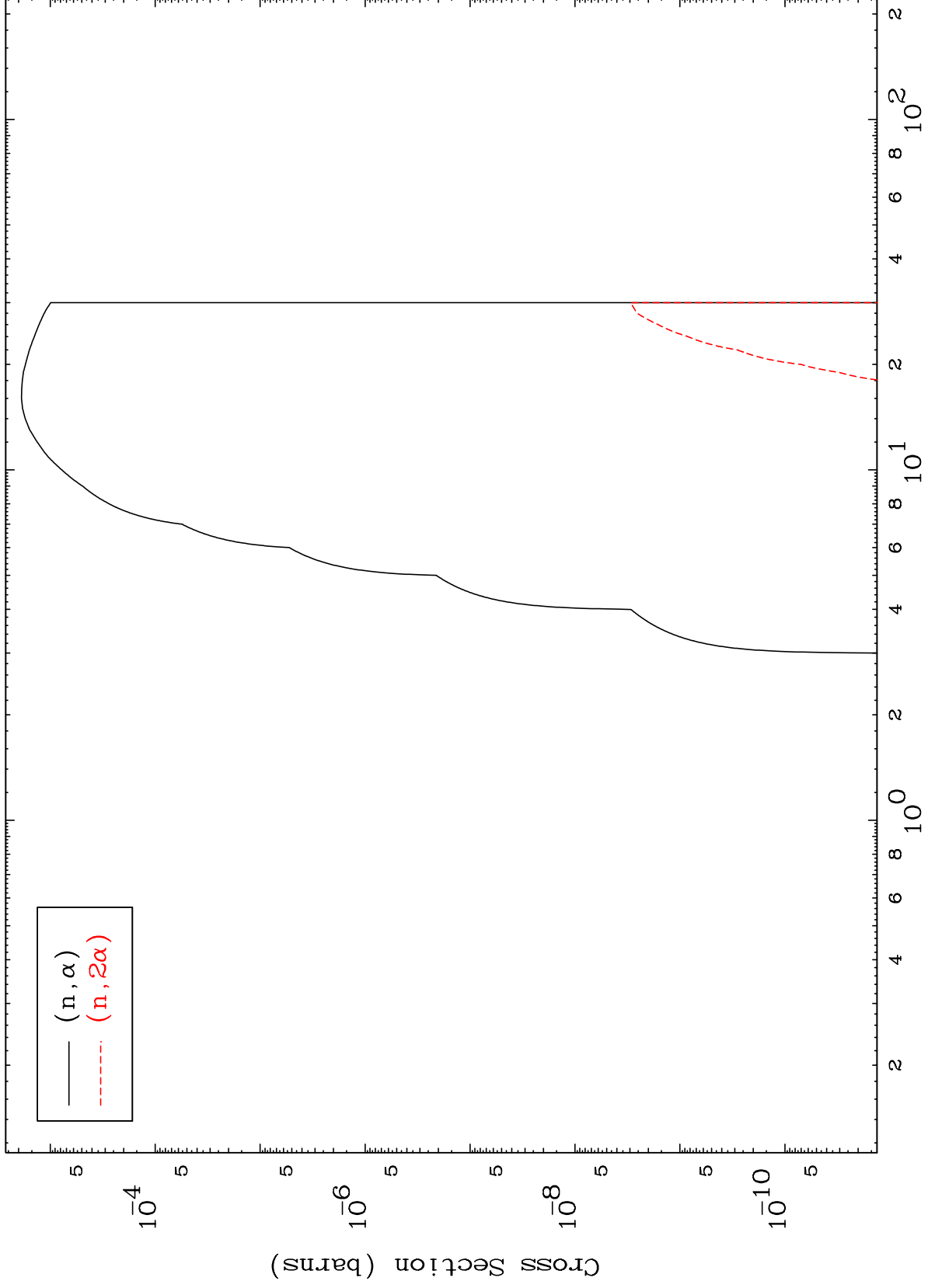
Incident Energy (MeV)

60-Nd-150

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(d, α) Levels
0 Kelvin Cross Sections

60-Nd-150

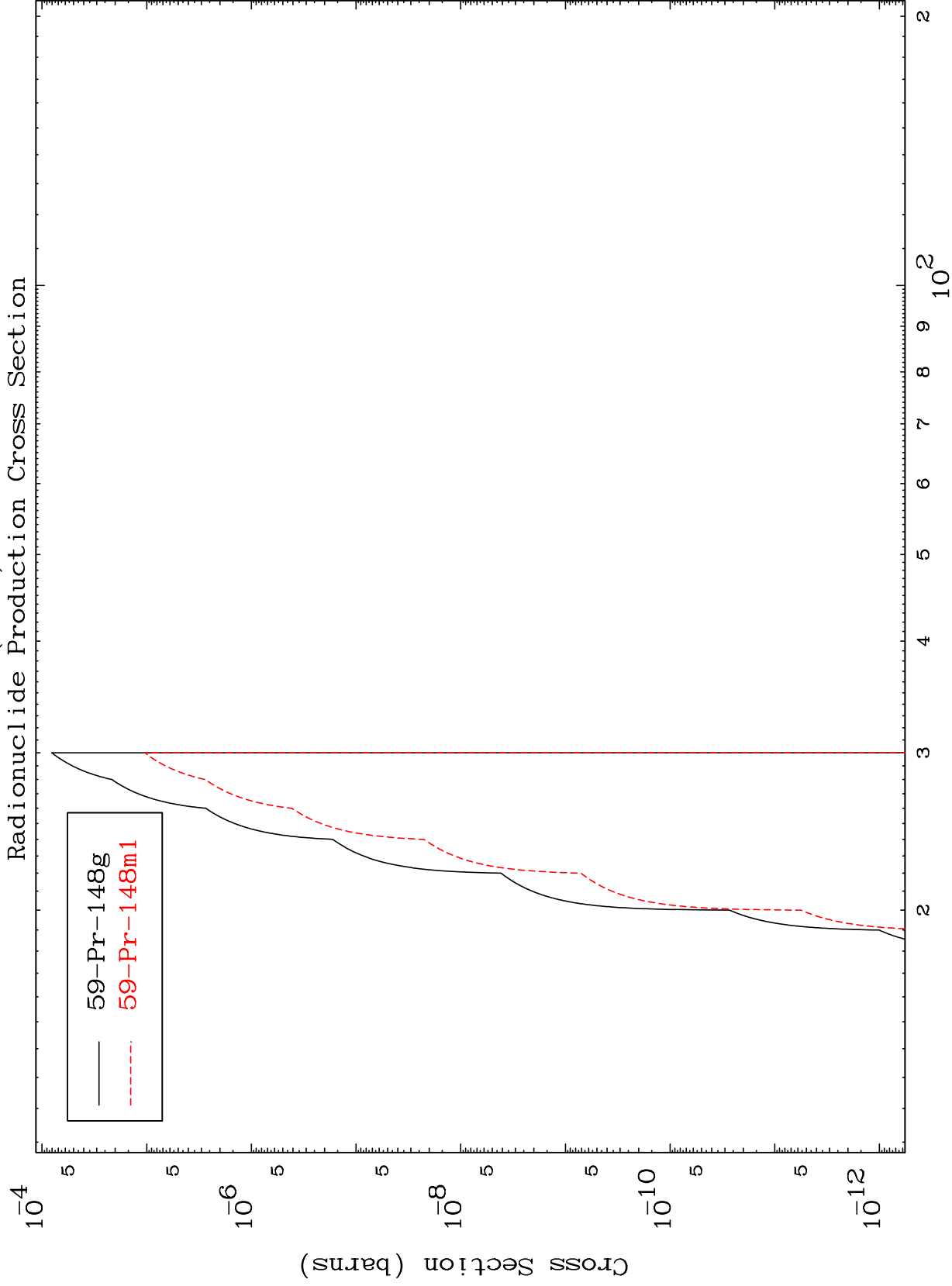


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(n,n') He-3

60-Nd-150

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-150

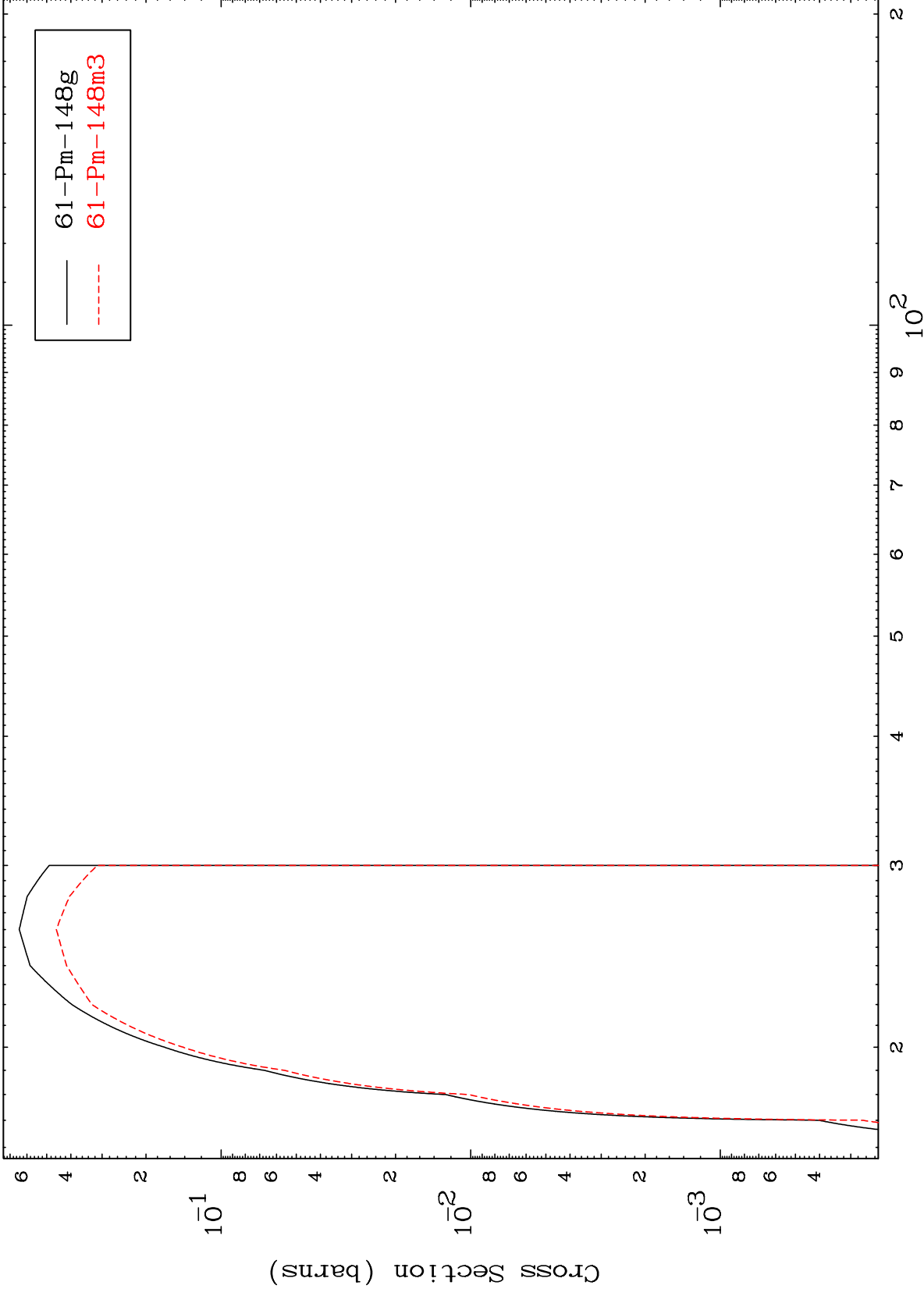
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(n,4n)

60-Nd-150

Radionuclide Production Cross Section



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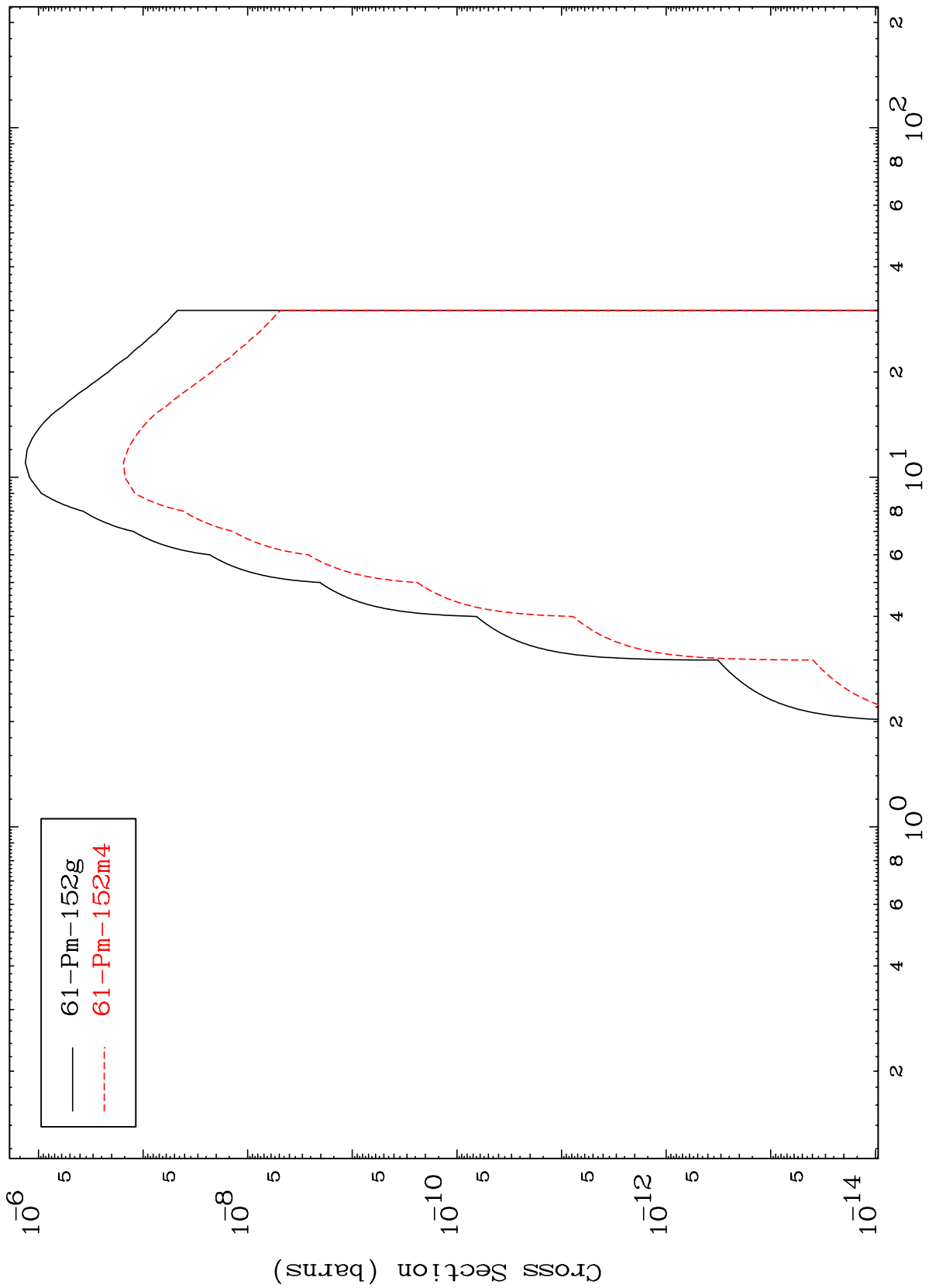
Incident Energy (MeV)

60-Nd-150

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60-Nd-150

(n, γ)
Radionuclide Production Cross Section



60-Nd-150

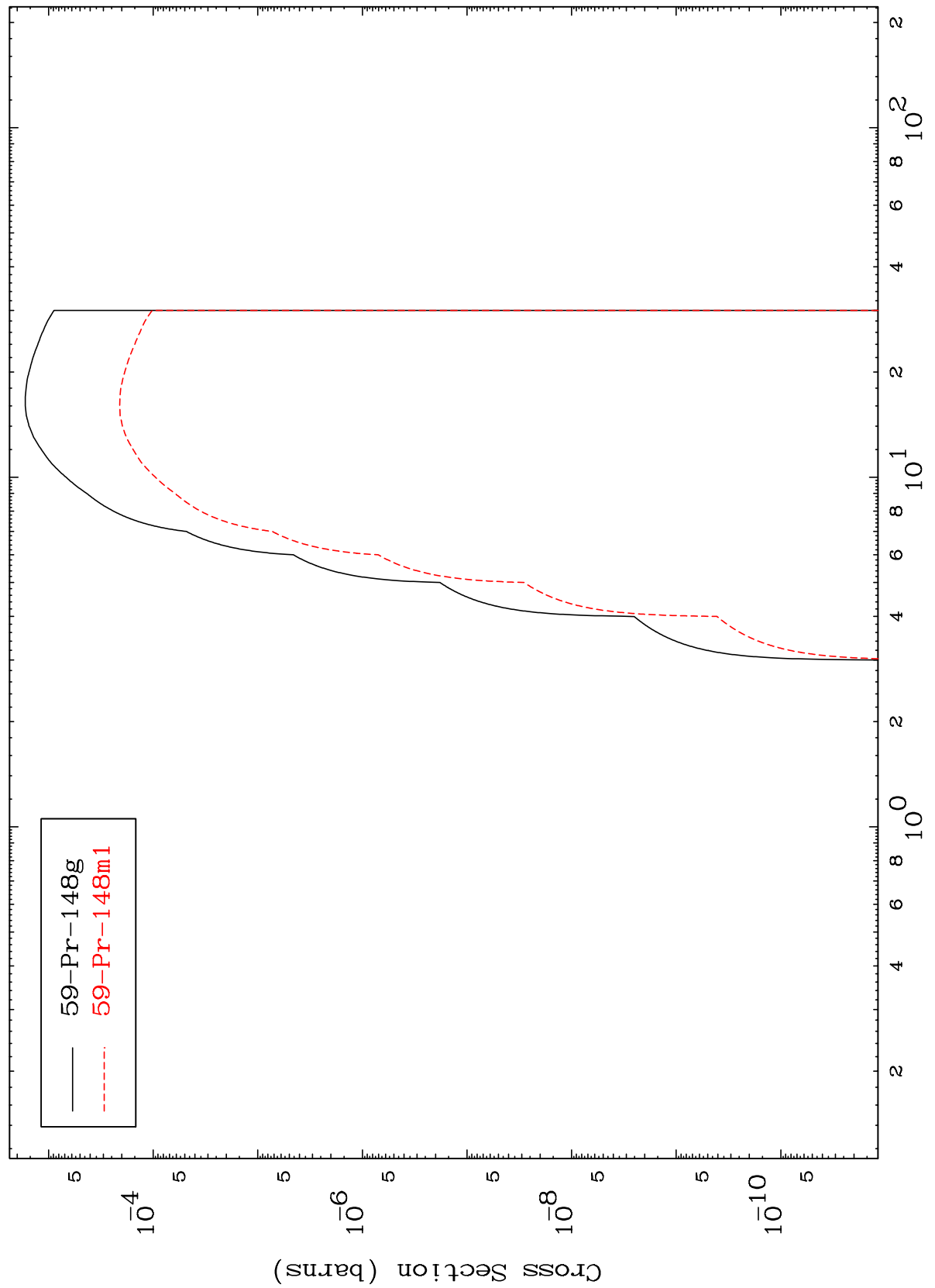
Incident Energy (MeV)

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60-Nd-150

Radionuclide Production Cross Section
(n, α)



59-Pr-148g
59-Pr-148m1