

Program EVALPLOT
(Version 2021-1)

by

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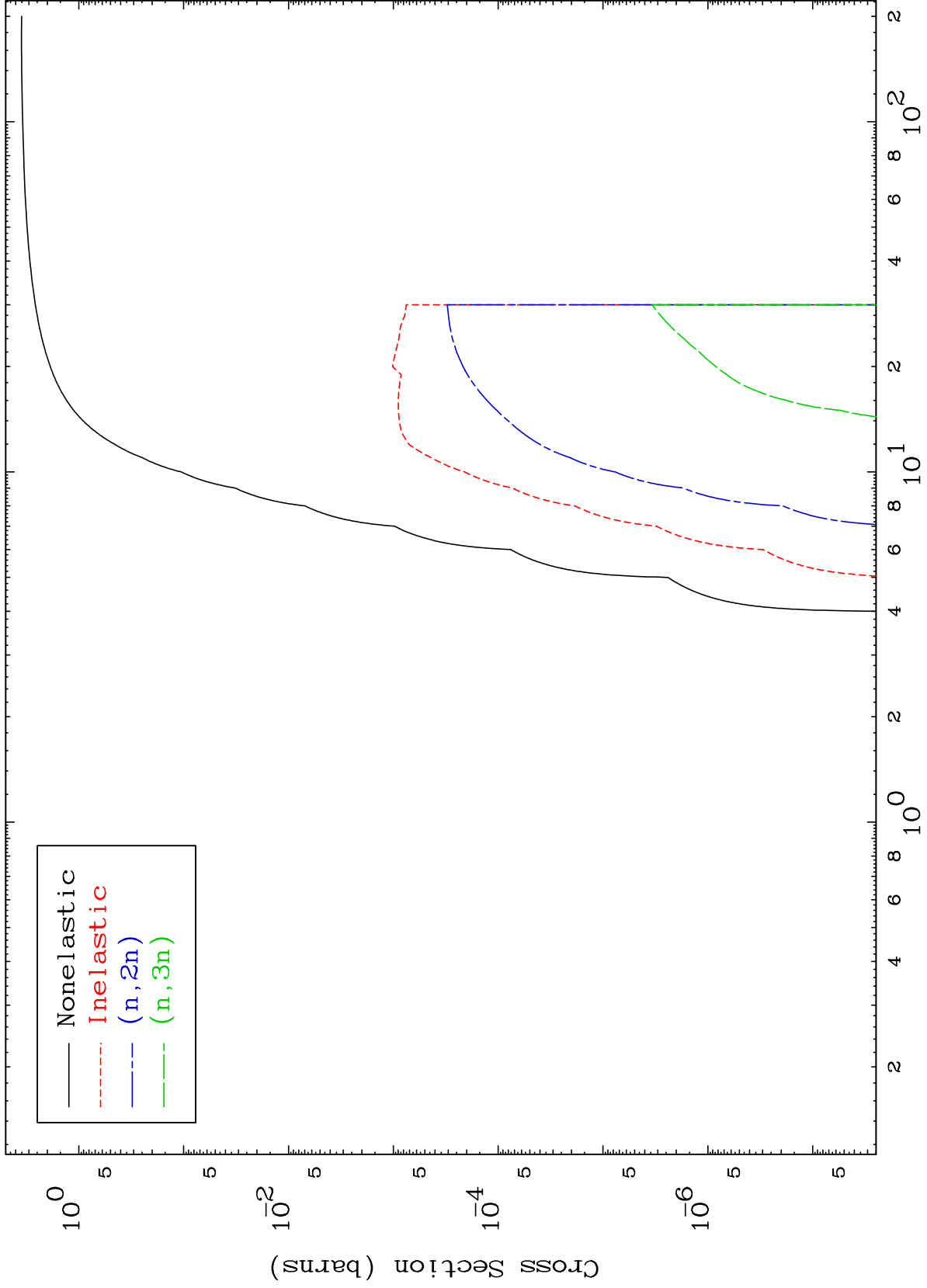
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9531

Deuteron Major
0 Kelvin Cross Sections

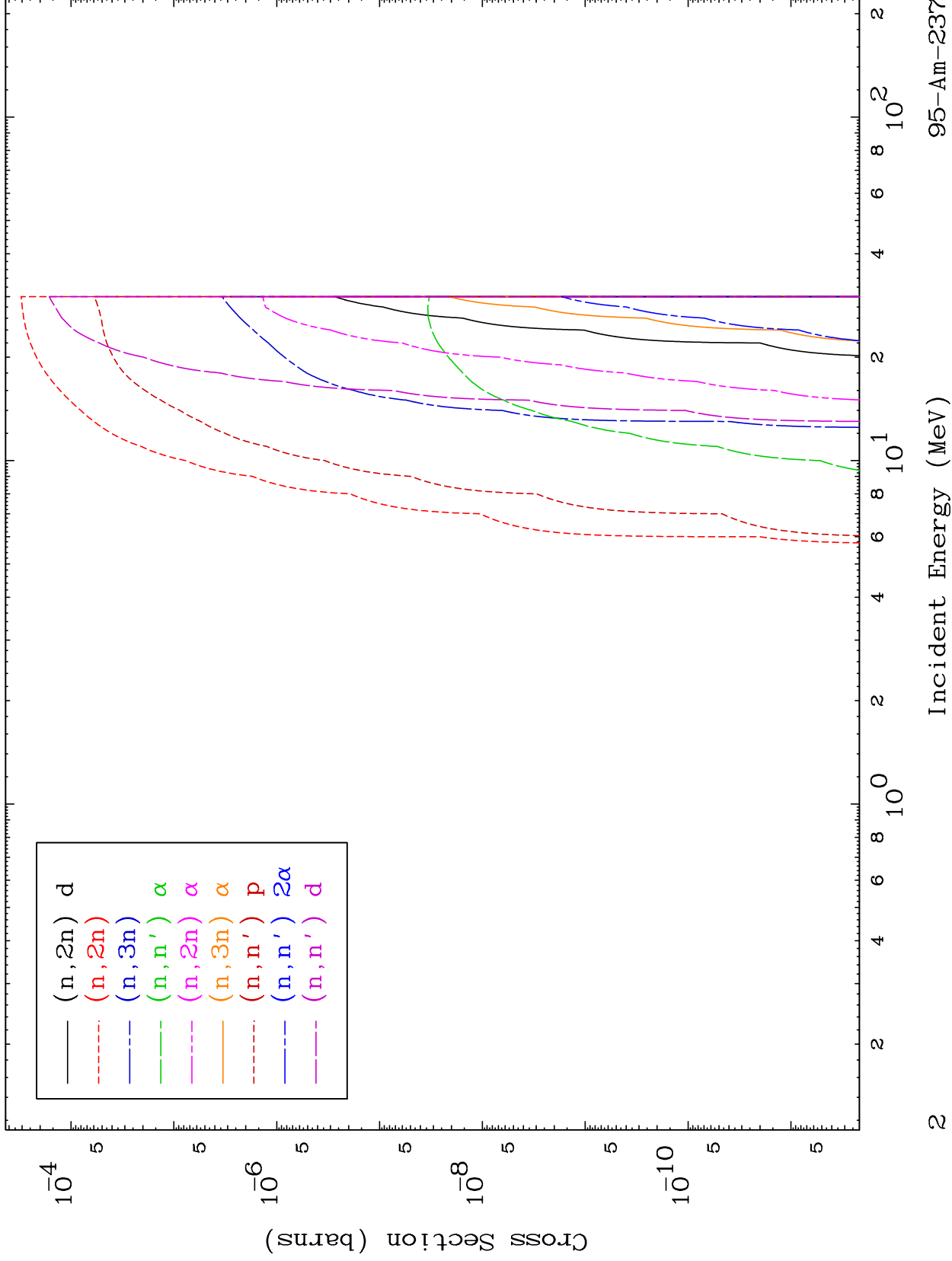
95-Am-237

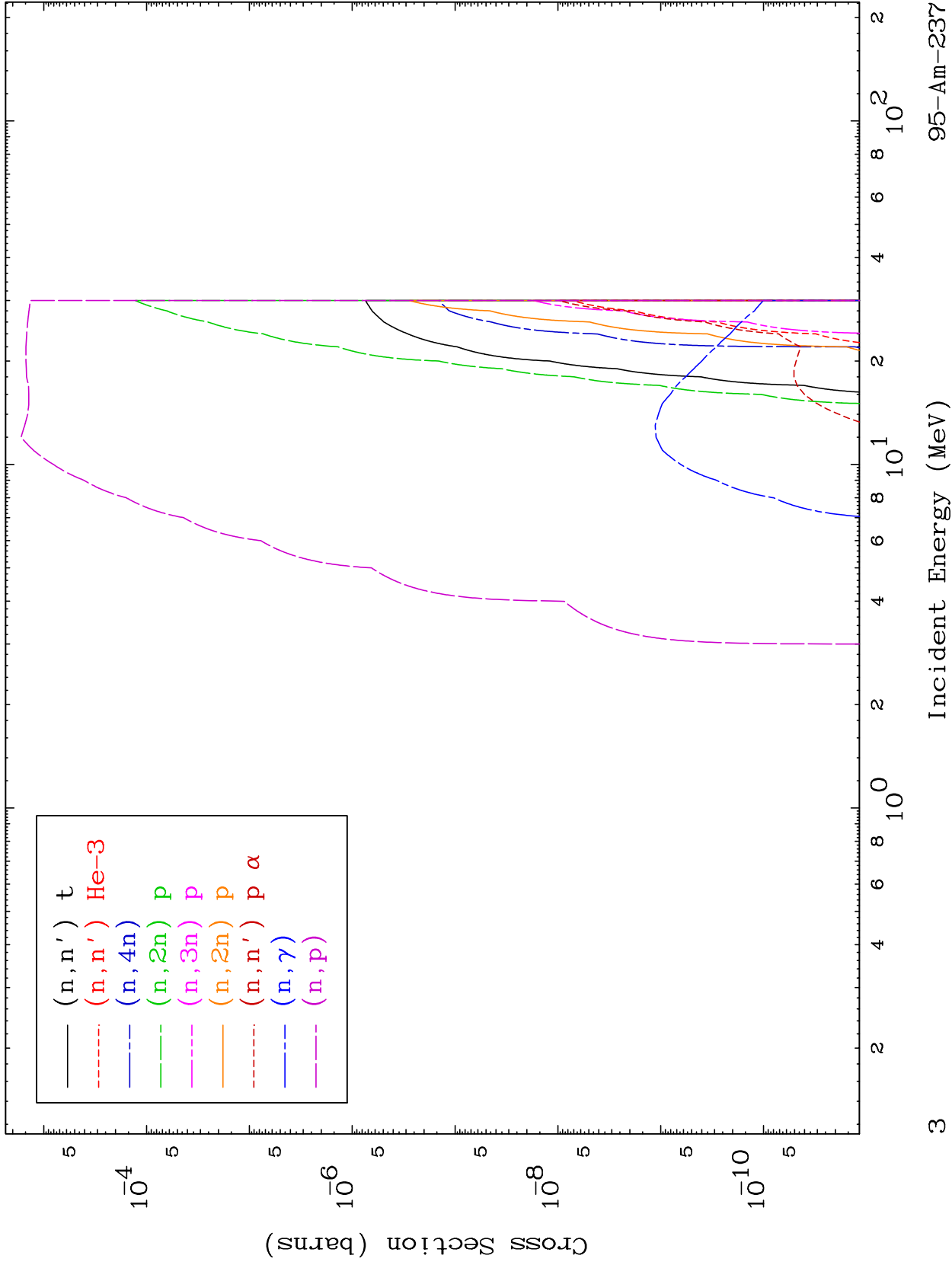


MAT 9531

Deuteron Neutron Absorption
0 Kelvin Cross Sections

95-Am-237

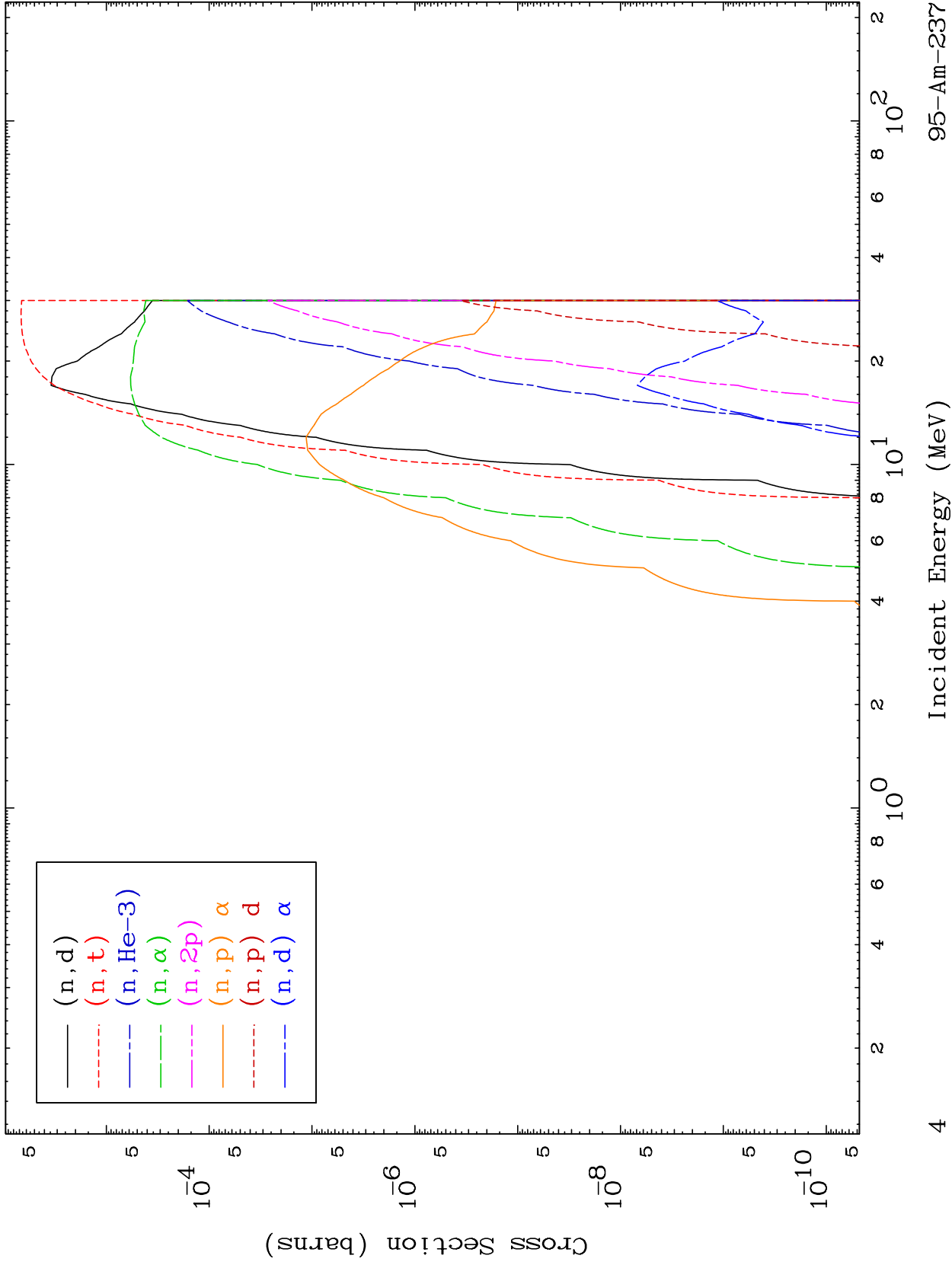




MAT 9531

Deuteron Neutron Absorption
0 Kelvin Cross Sections

95-Am-237

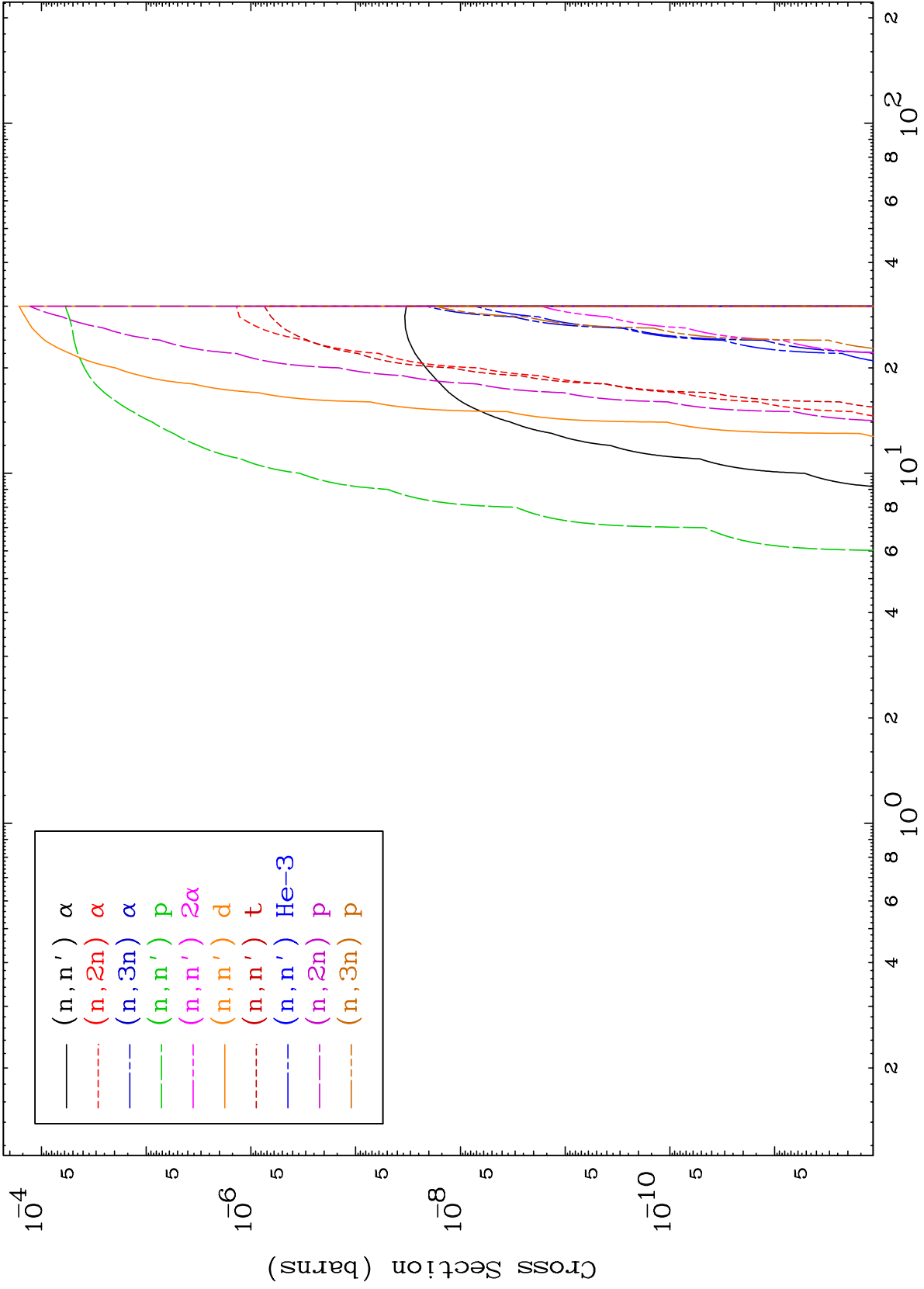


95-Am-237

MAT 9531

Deuteron Charged Particle
0 Kelvin Cross Sections

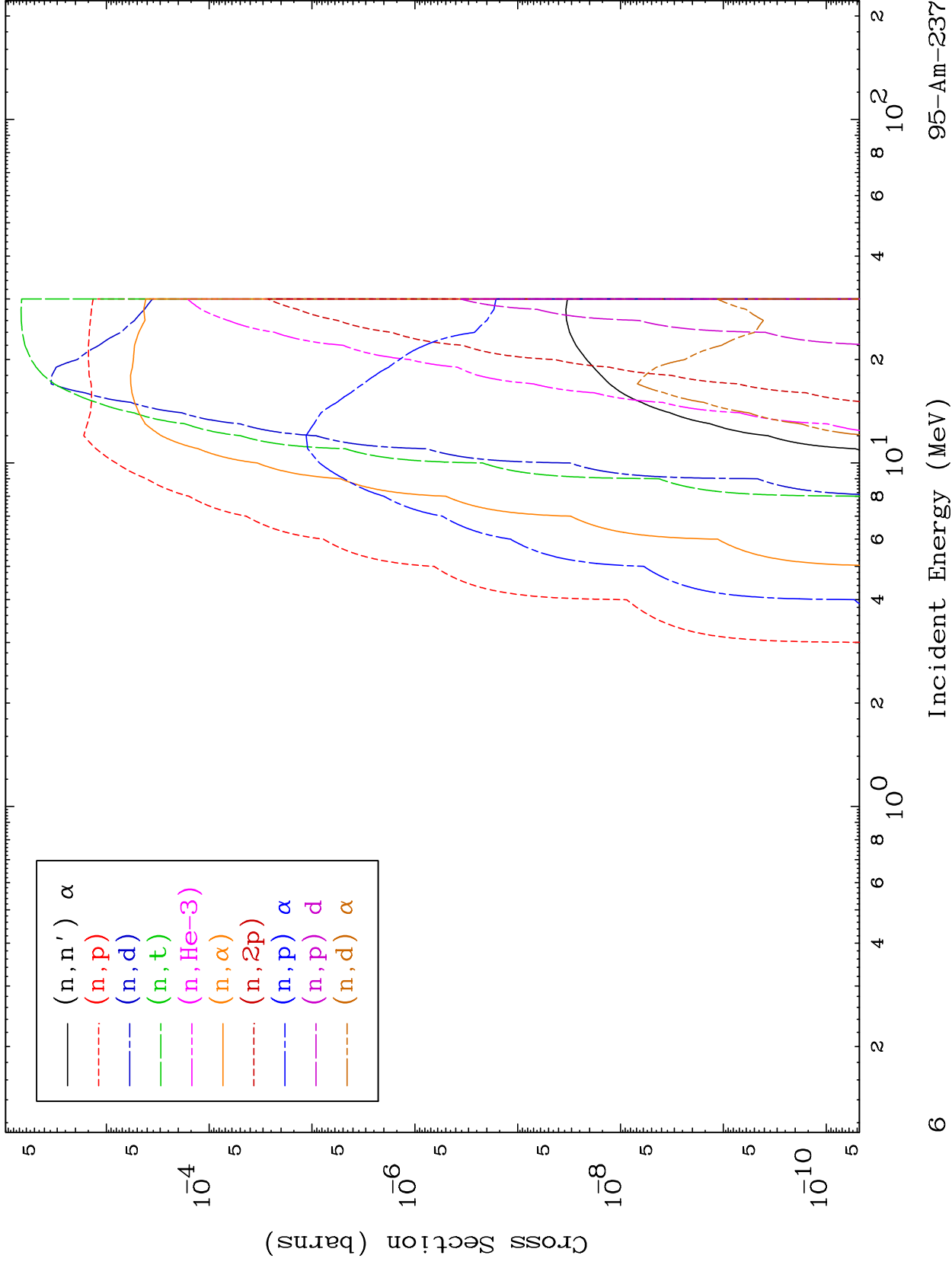
95-Am-237



MAT 9531

Deuteron Charged Particle
0 Kelvin Cross Sections

95-Am-237

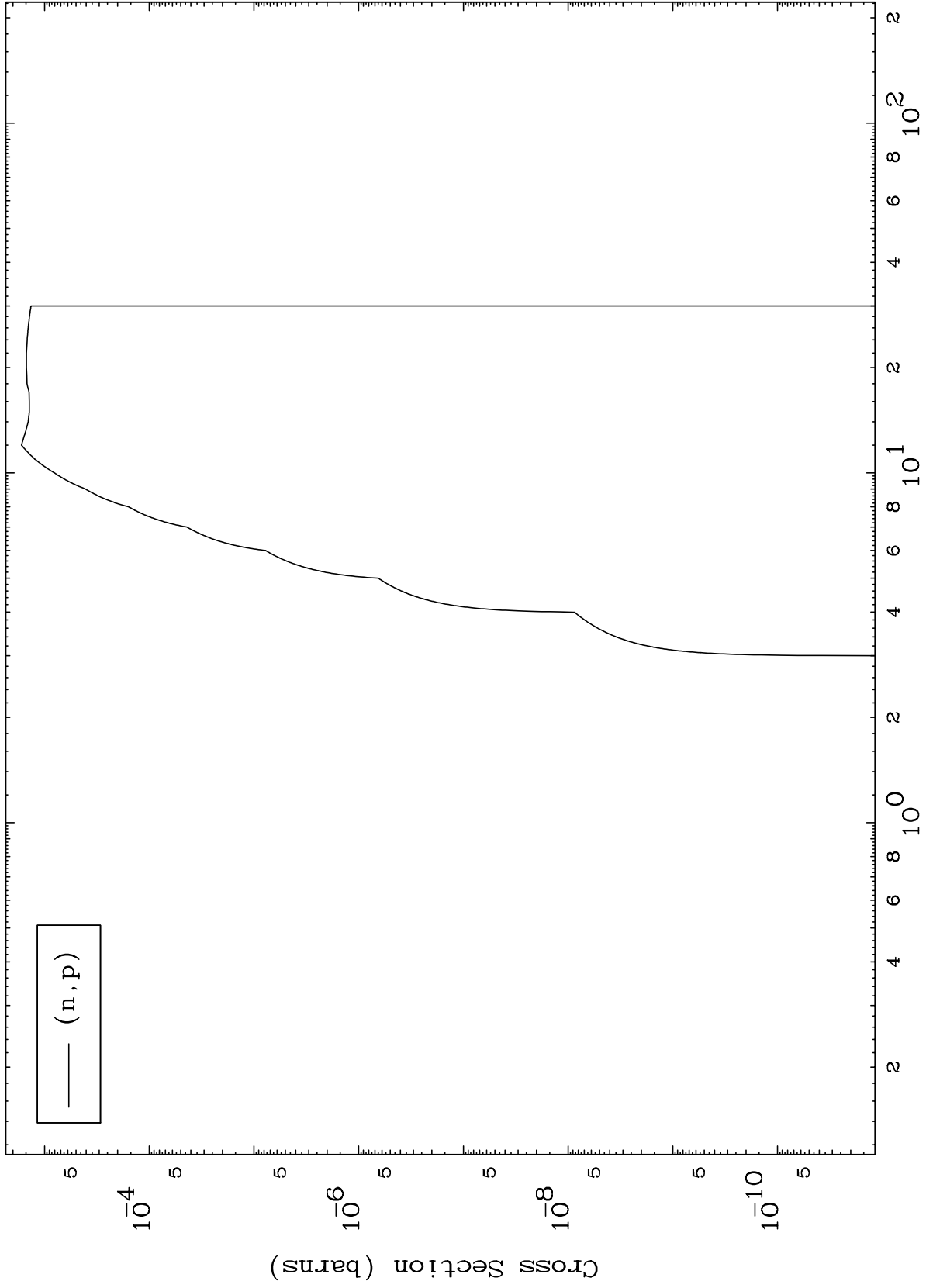


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(d,p) Levels

95-Am-237

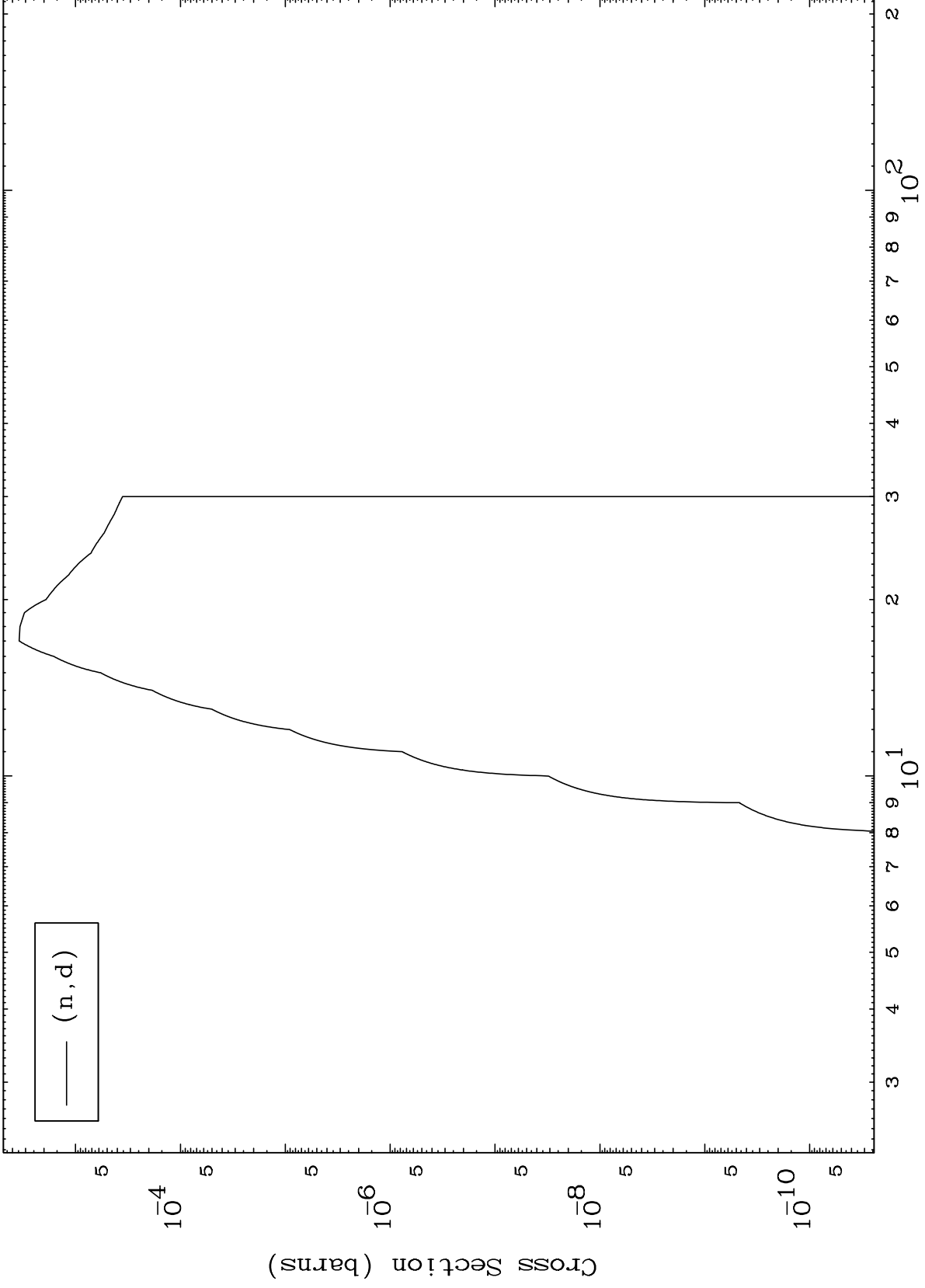
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections



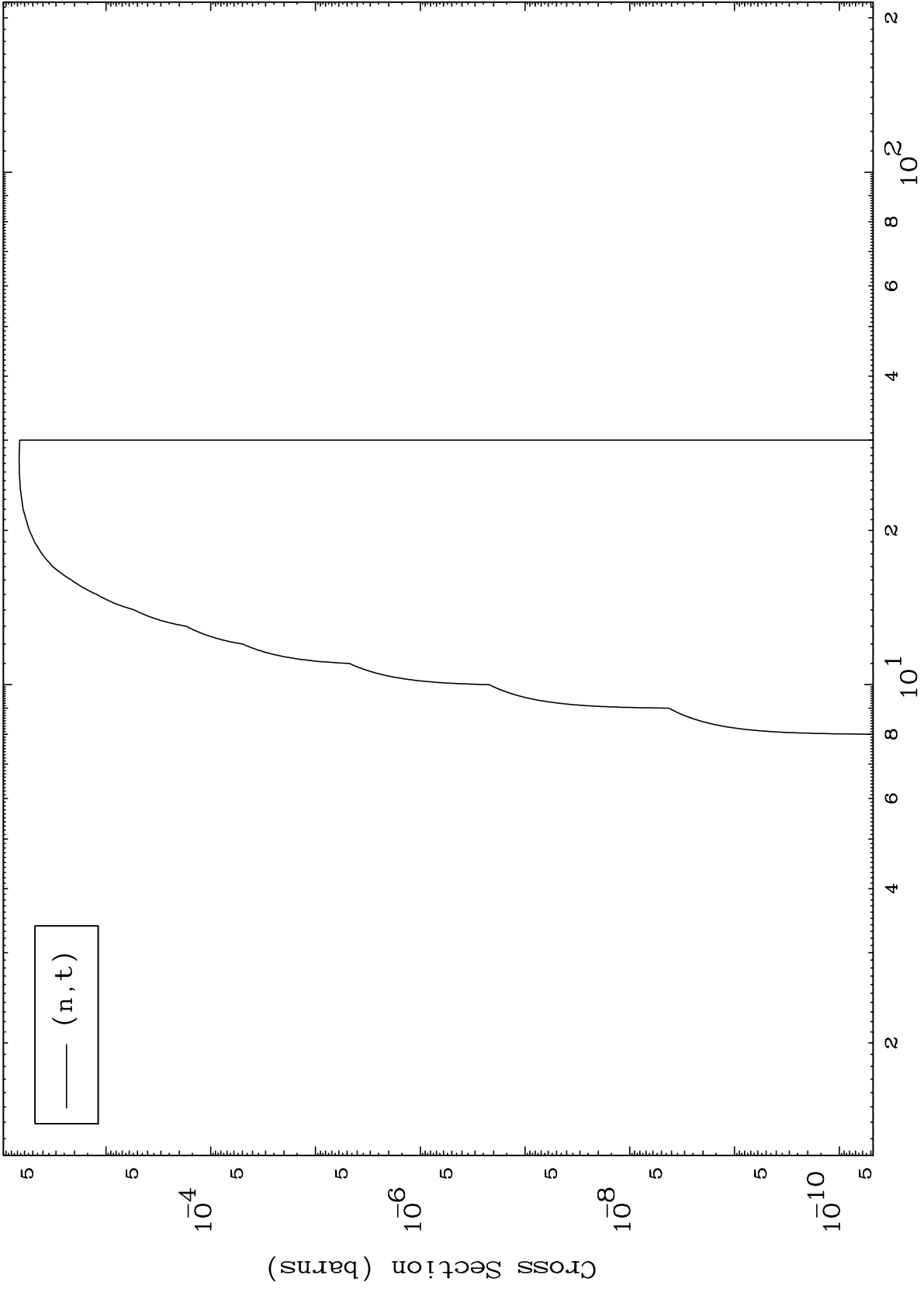
95-Am-237

Incident Energy (MeV)

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95-Am-237

(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

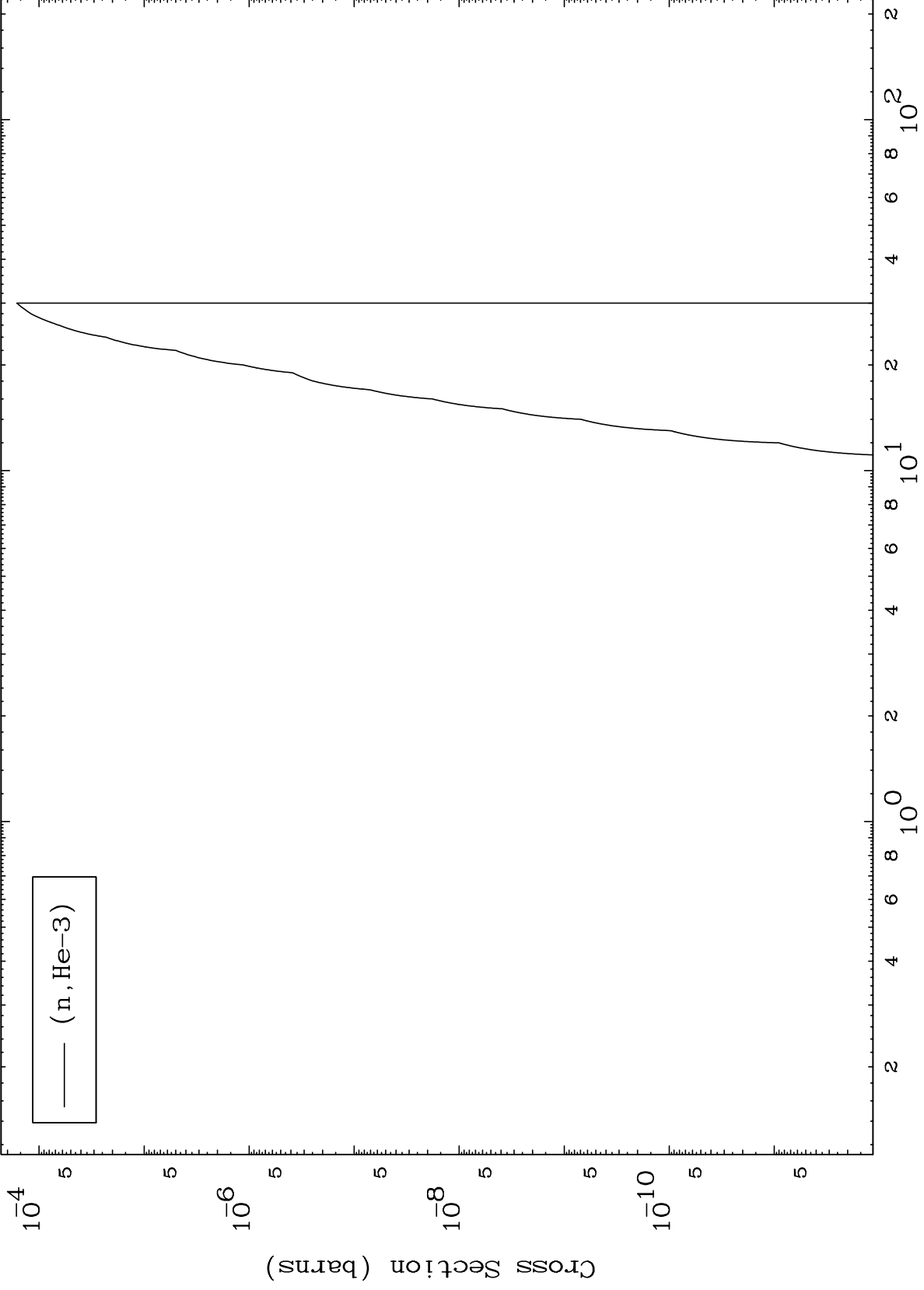
95-Am-237

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(d,He3) Levels

95-Am-237

0 Kelvin Cross Sections



10

Incident Energy (MeV)

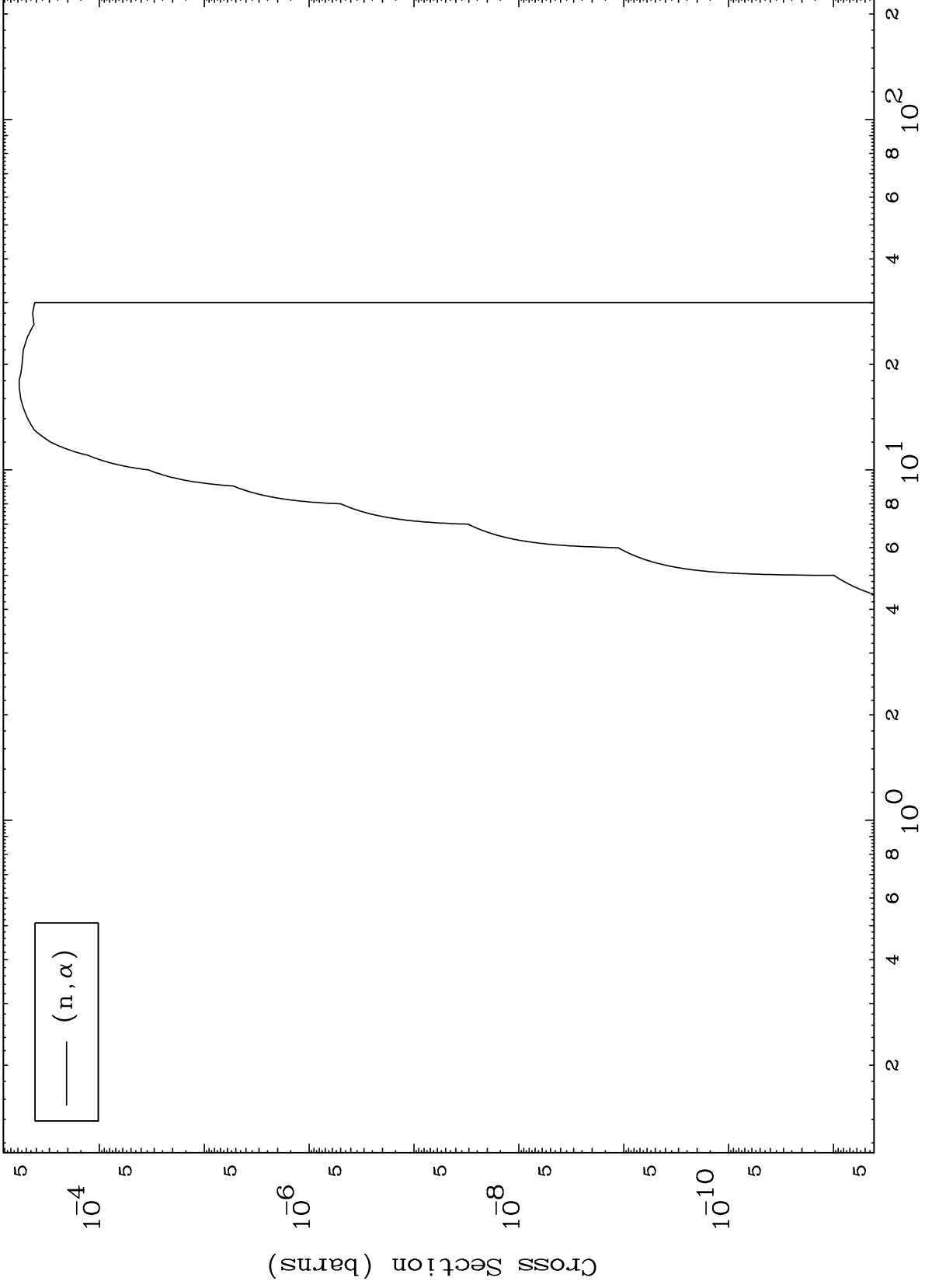
95-Am-237

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(d, α) Levels

95-Am-237

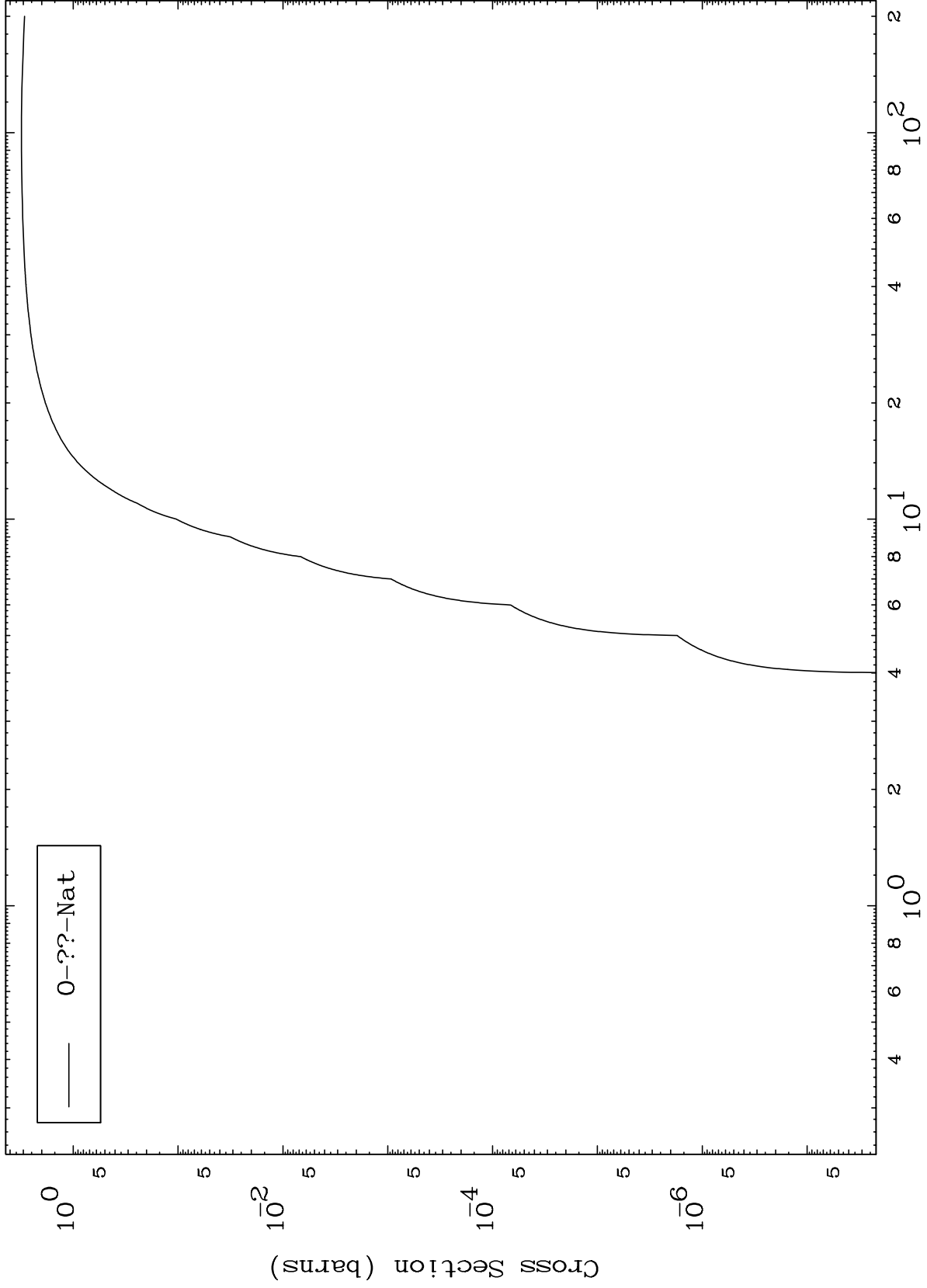
0 Kelvin Cross Sections



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Fission
Radionuclide Production Cross Section

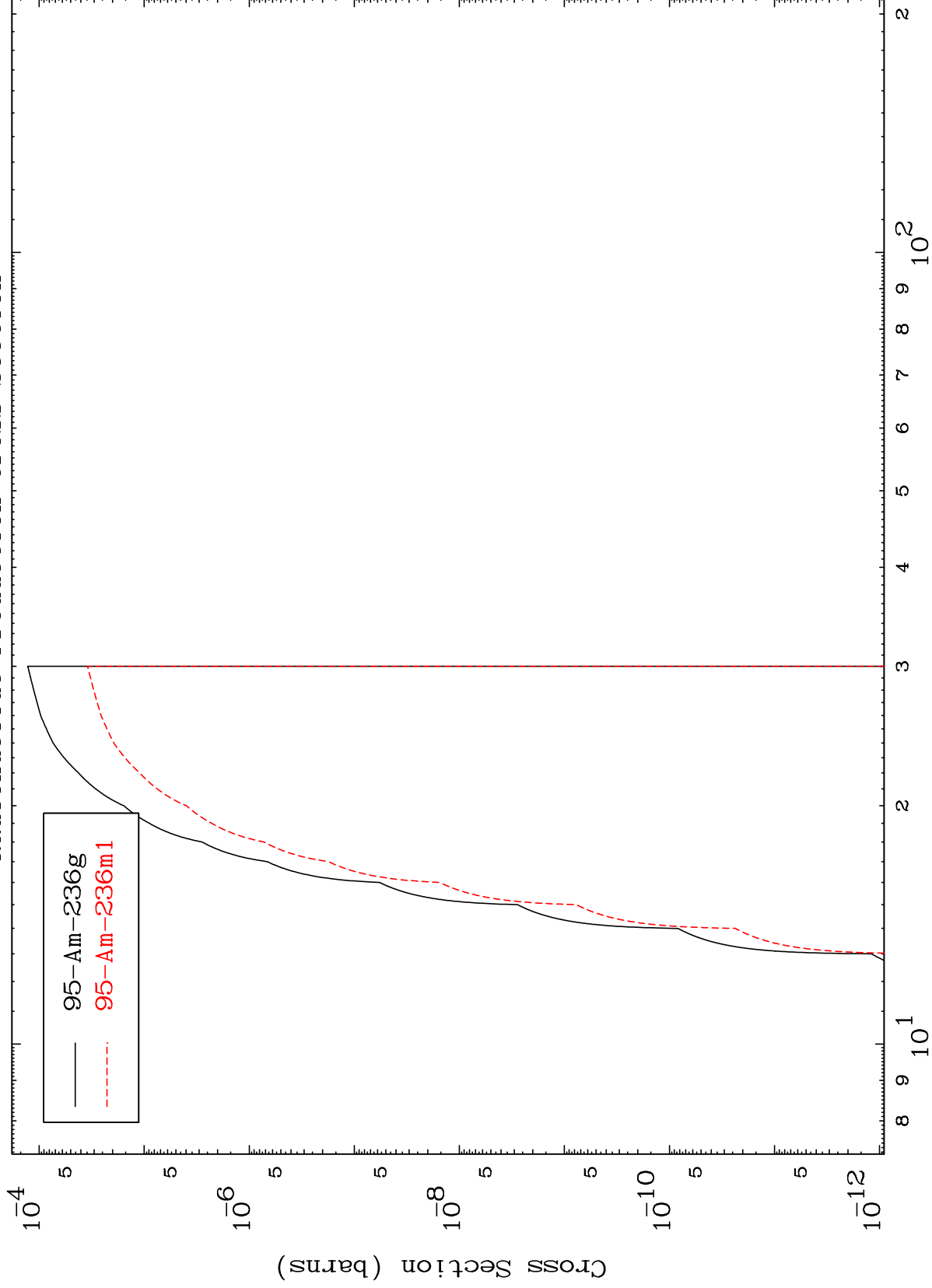


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(n,n') d

95-Am-237

Radionuclide Production Cross Section



13

Incident Energy (MeV)

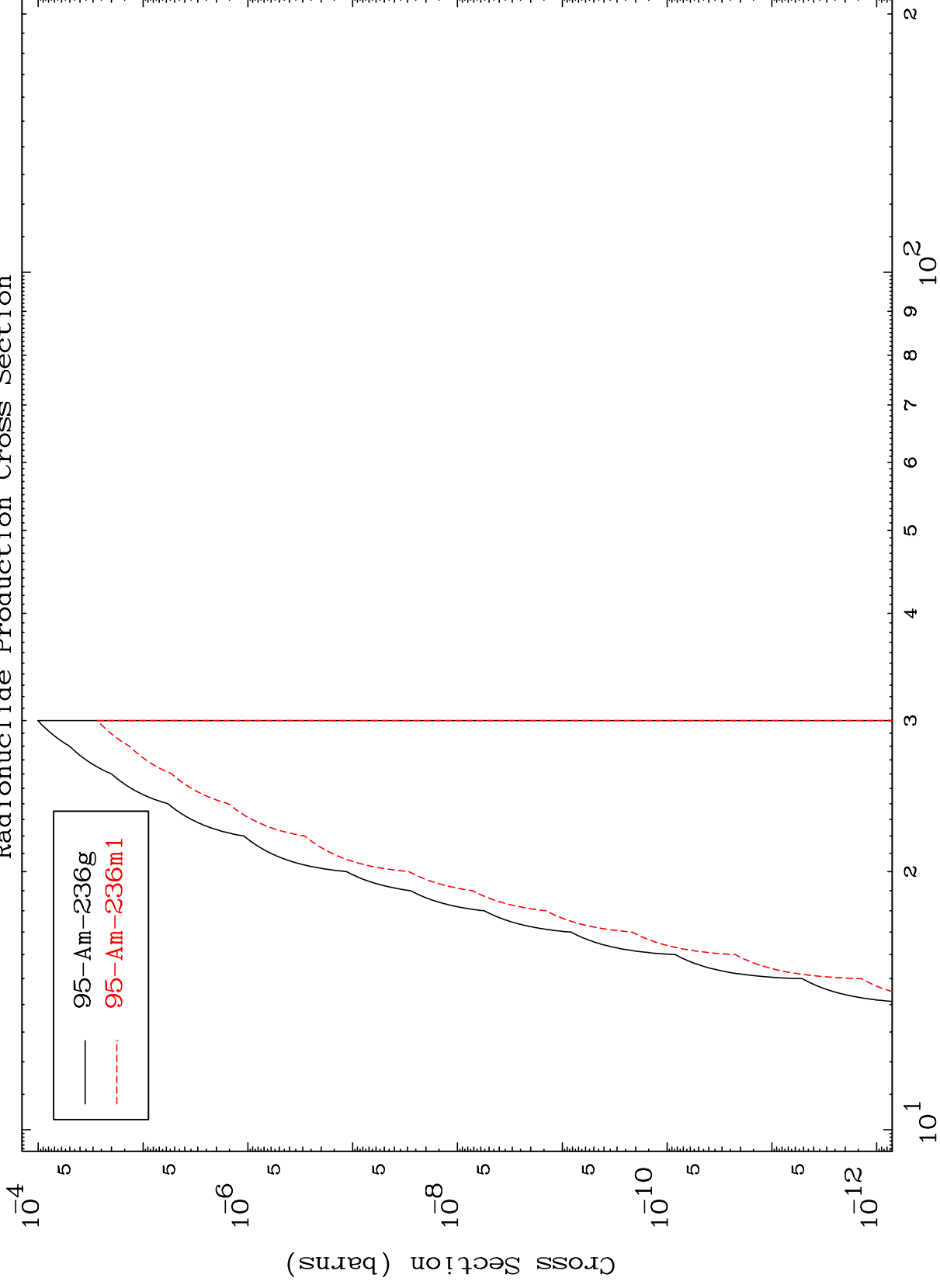
95-Am-237

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(n,2n) p

95-Am-237

Radionuclide Production Cross Section



Incident Energy (MeV)

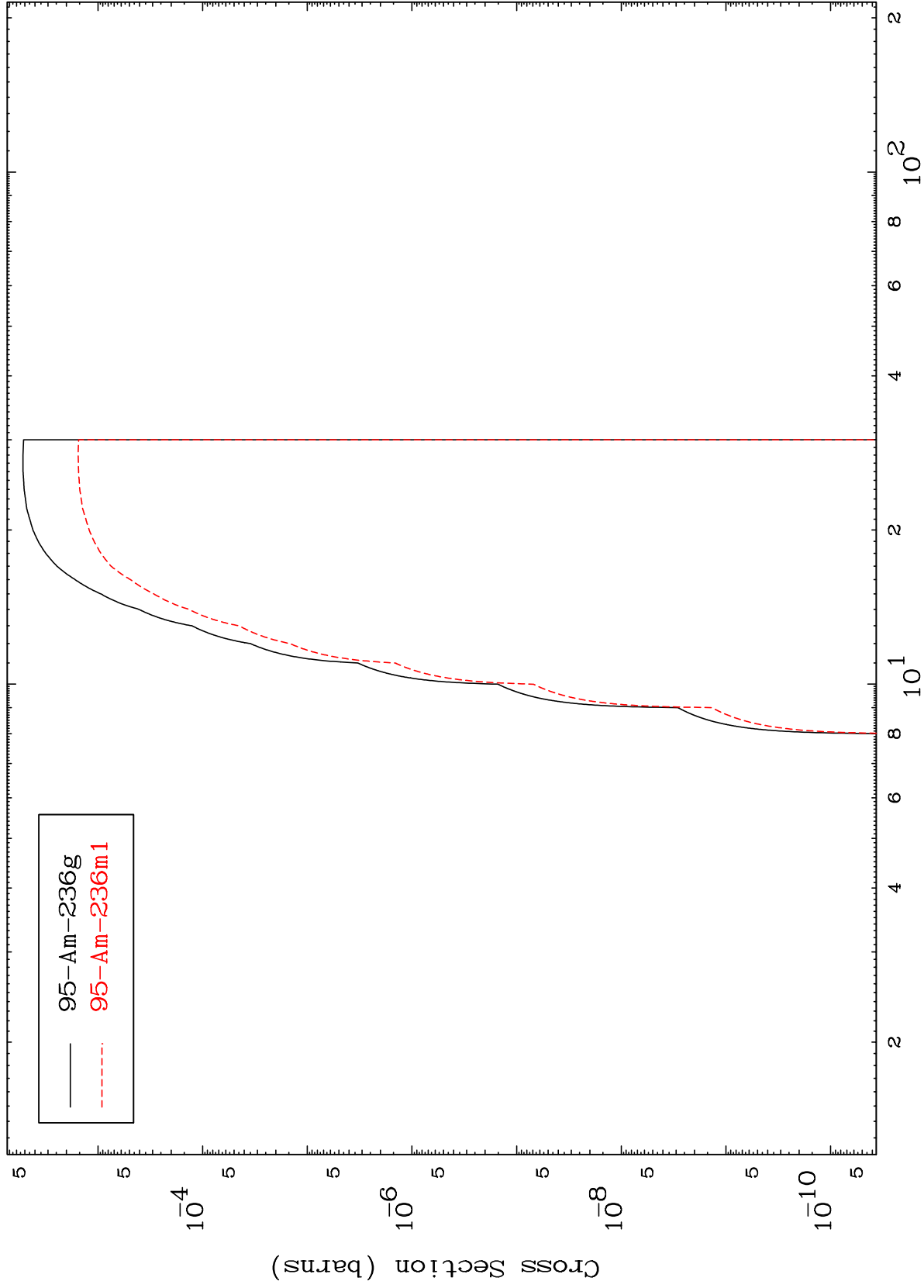
95-Am-237

14

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95-Am-237

Radionuclide Production Cross Section



— 95-Am-236g
- - - 95-Am-236m1

95-Am-237

Incident Energy (MeV)

15

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(n,2p)

95-Am-237

Radionuclide Production Cross Section

