

Program EVALPLOT
(Version 2021-1)

by

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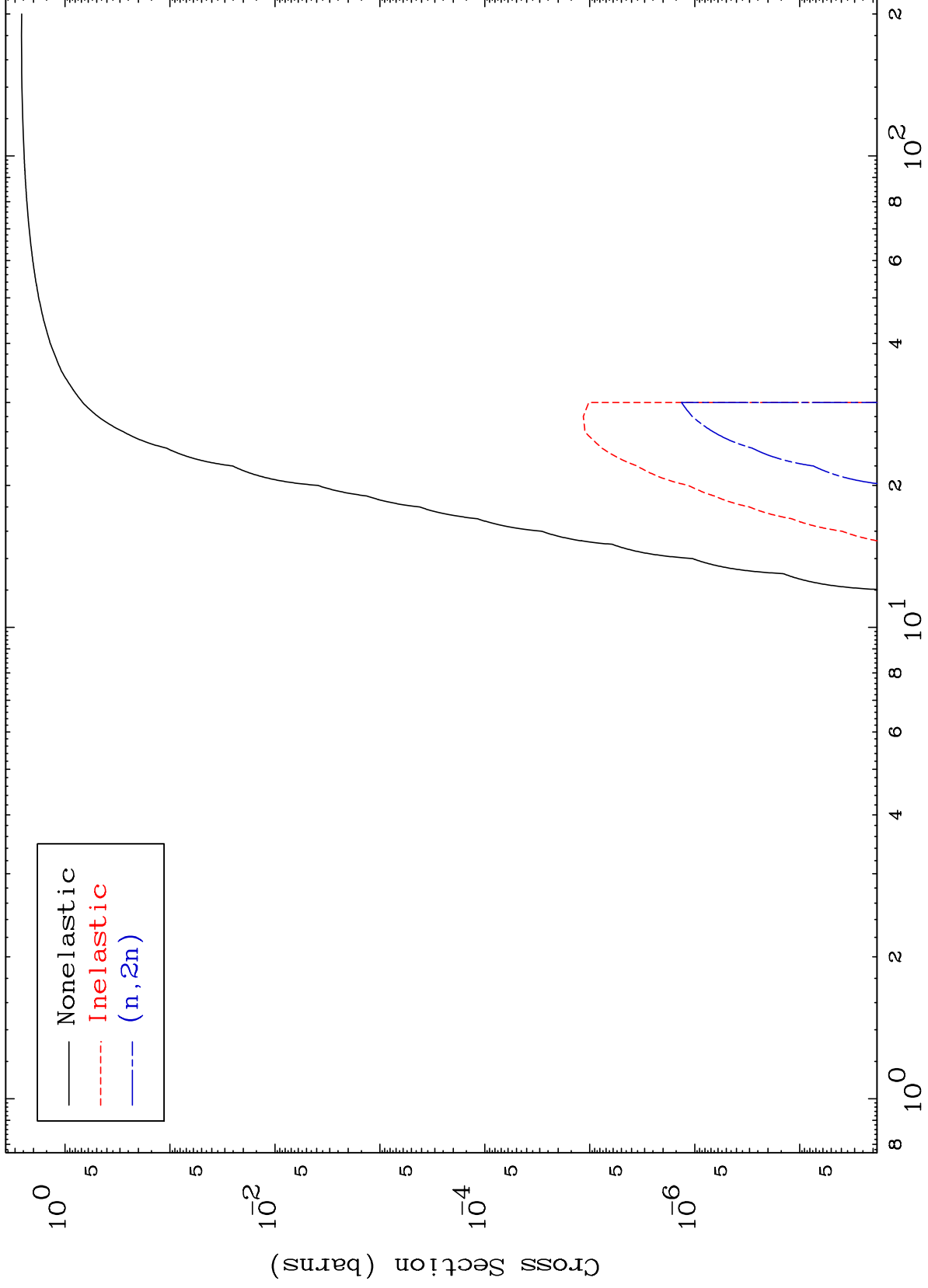
Press Mouse Button to Start

MAT 9531

He-3 Major

95-Am-237

0 Kelvin Cross Sections



95-Am-237

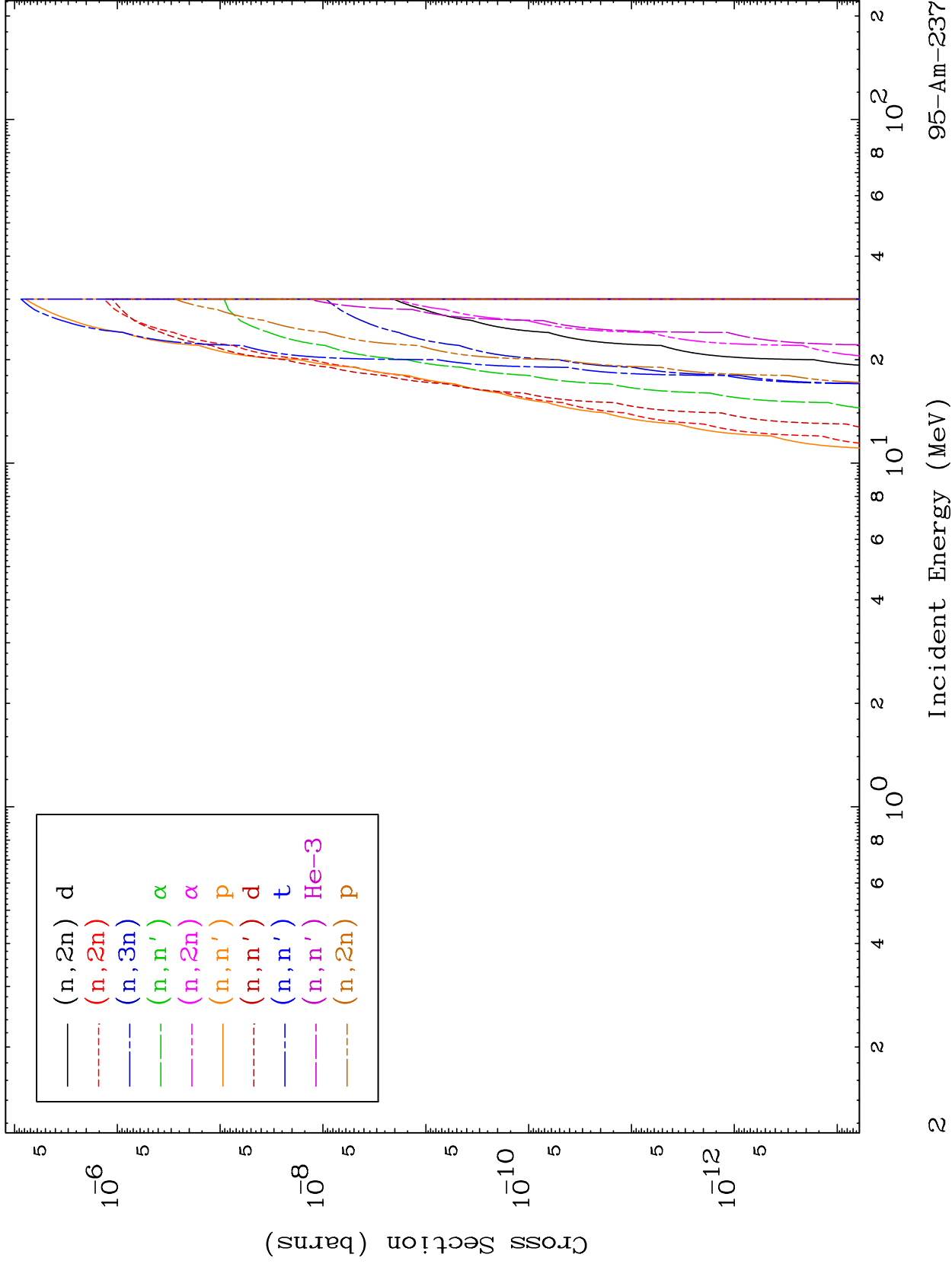
Incident Energy (MeV)

1

MAT 9531

He-3 Neutron Absorption
0 Kelvin Cross Sections

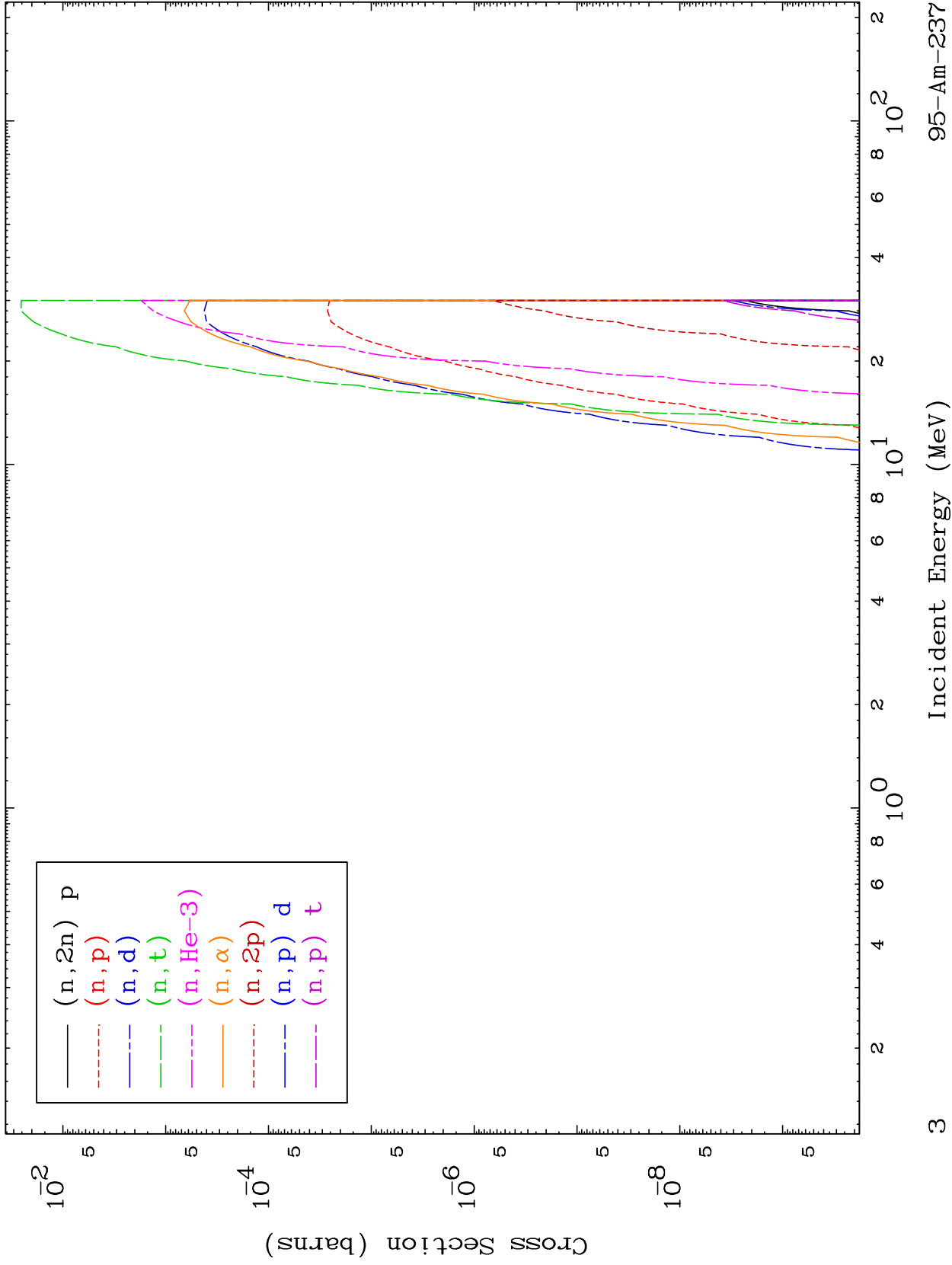
95-Am-237



MAT 9531

He-3 Neutron Absorption
0 Kelvin Cross Sections

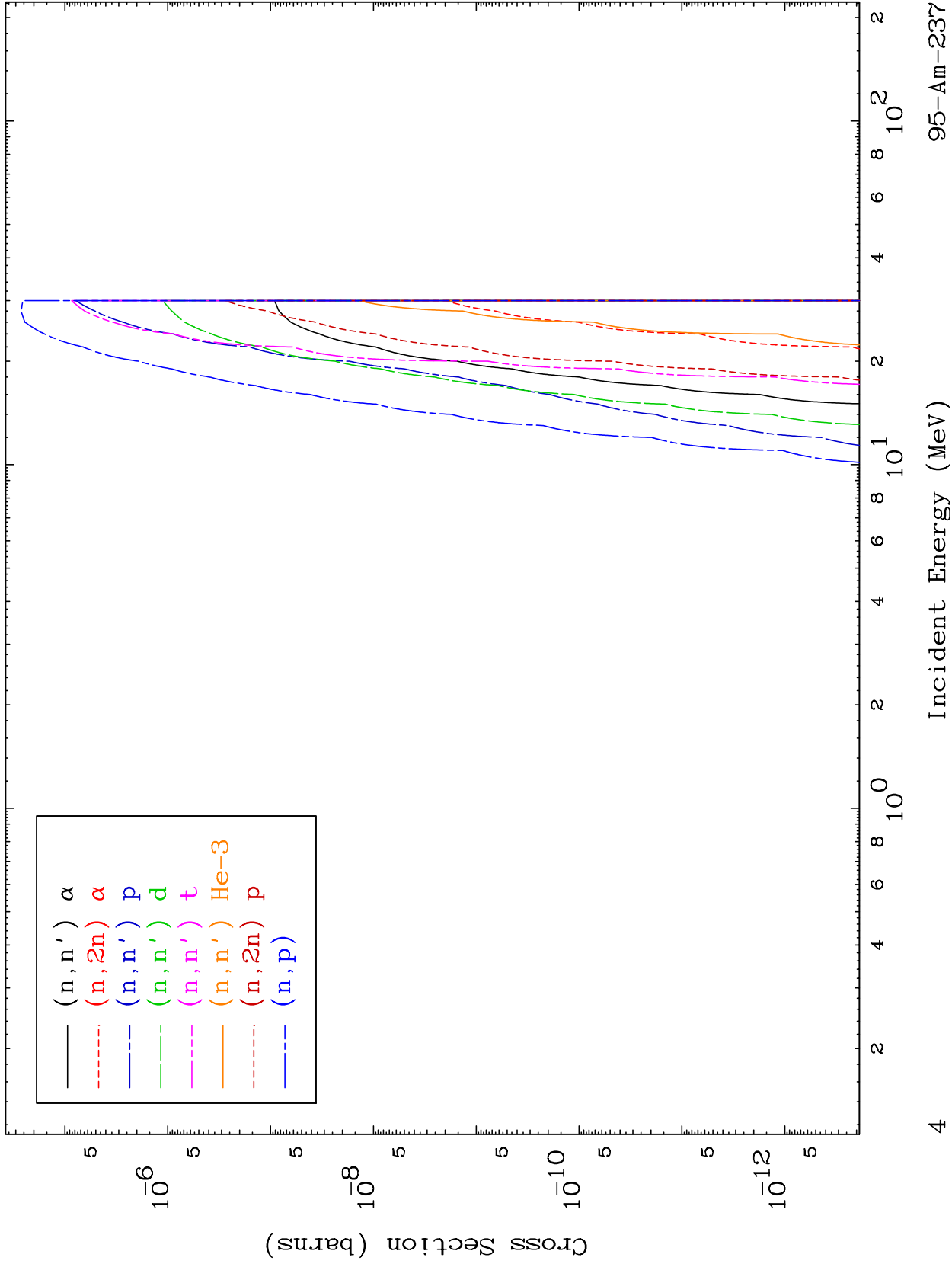
95-Am-237



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He-3 Charged Particle
0 Kelvin Cross Sections

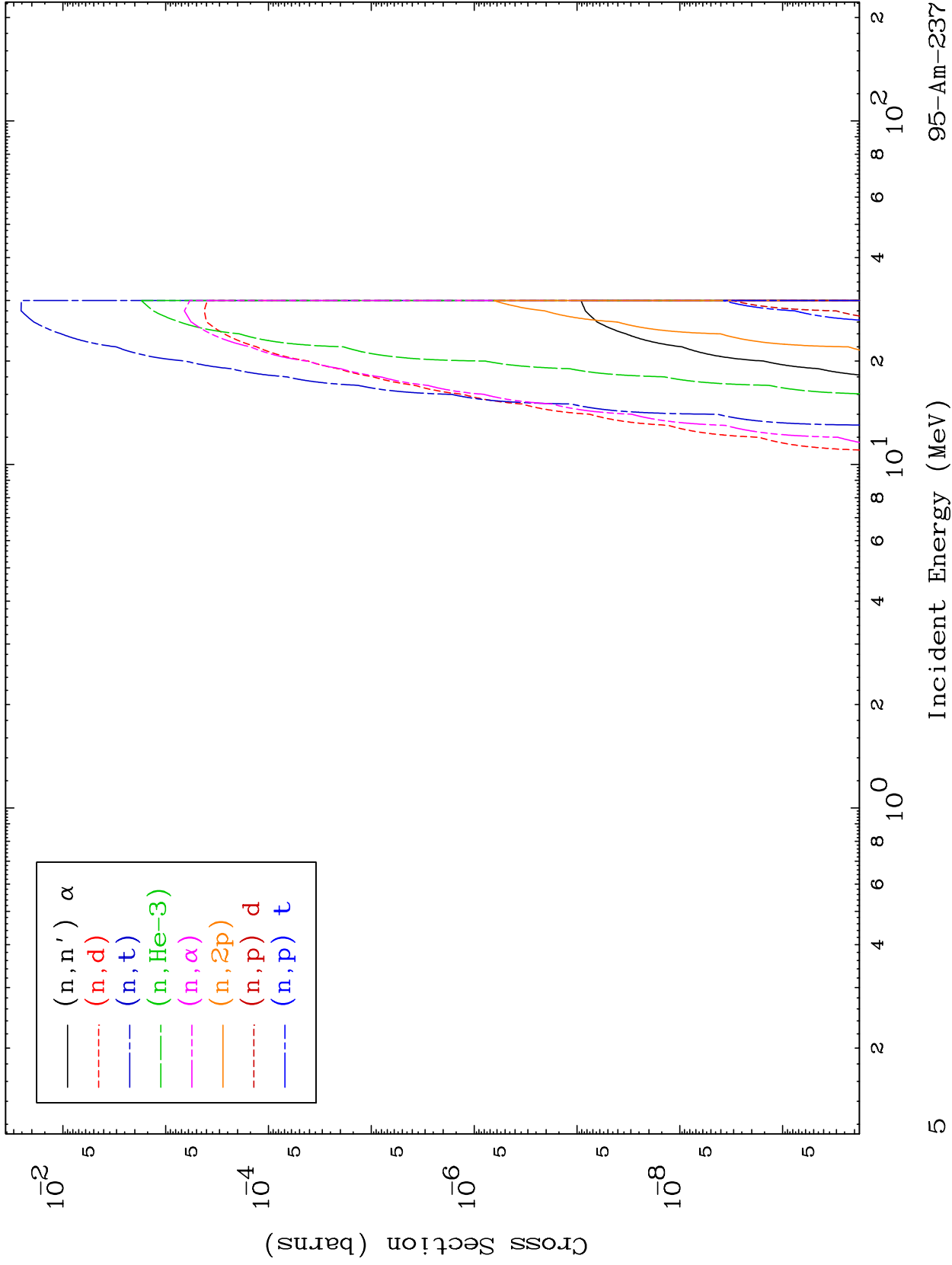
95-Am-237



MAT 9531

He-3 Charged Particle
0 Kelvin Cross Sections

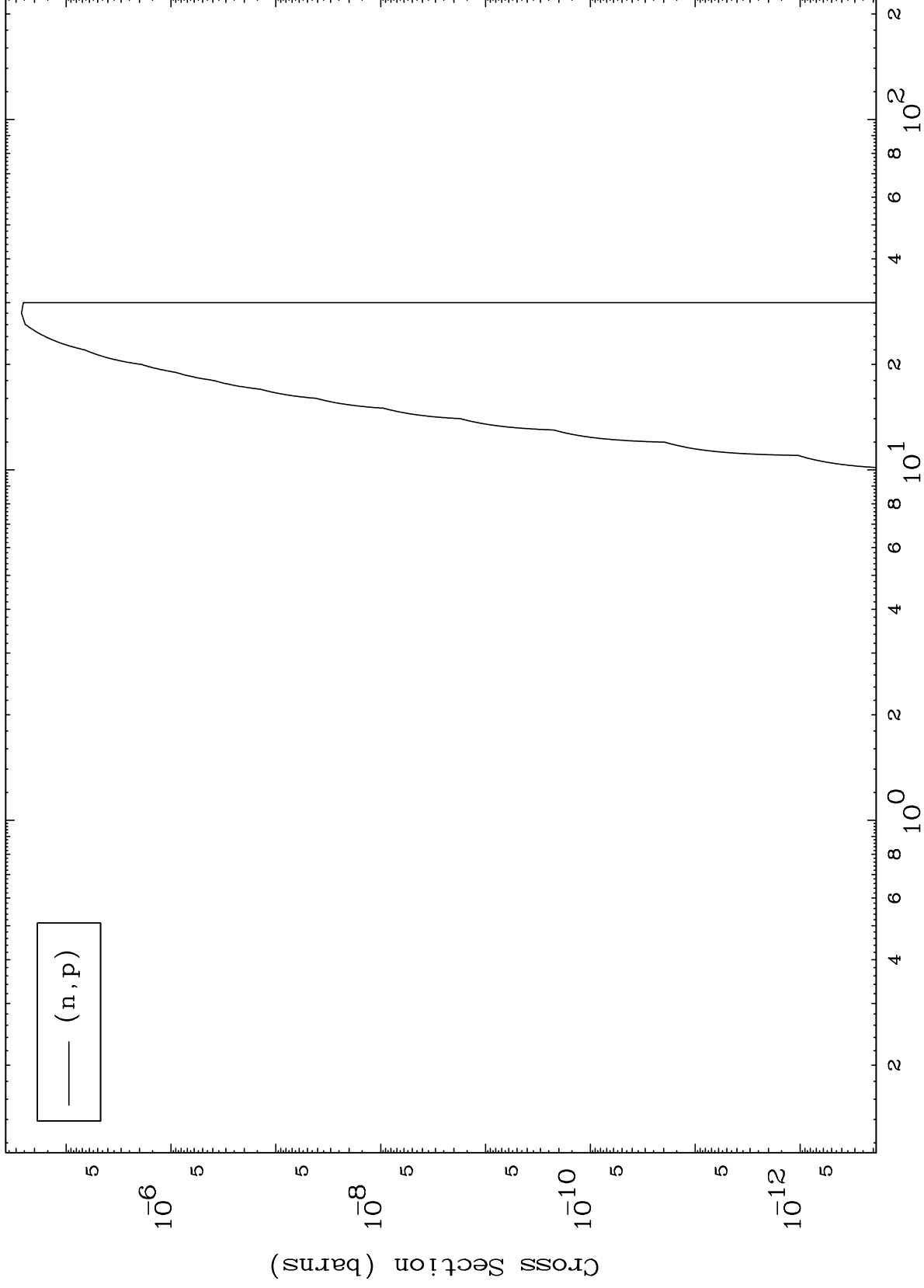
95-Am-237



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(He-3,p) Levels
0 Kelvin Cross Sections

95-Am-237



6

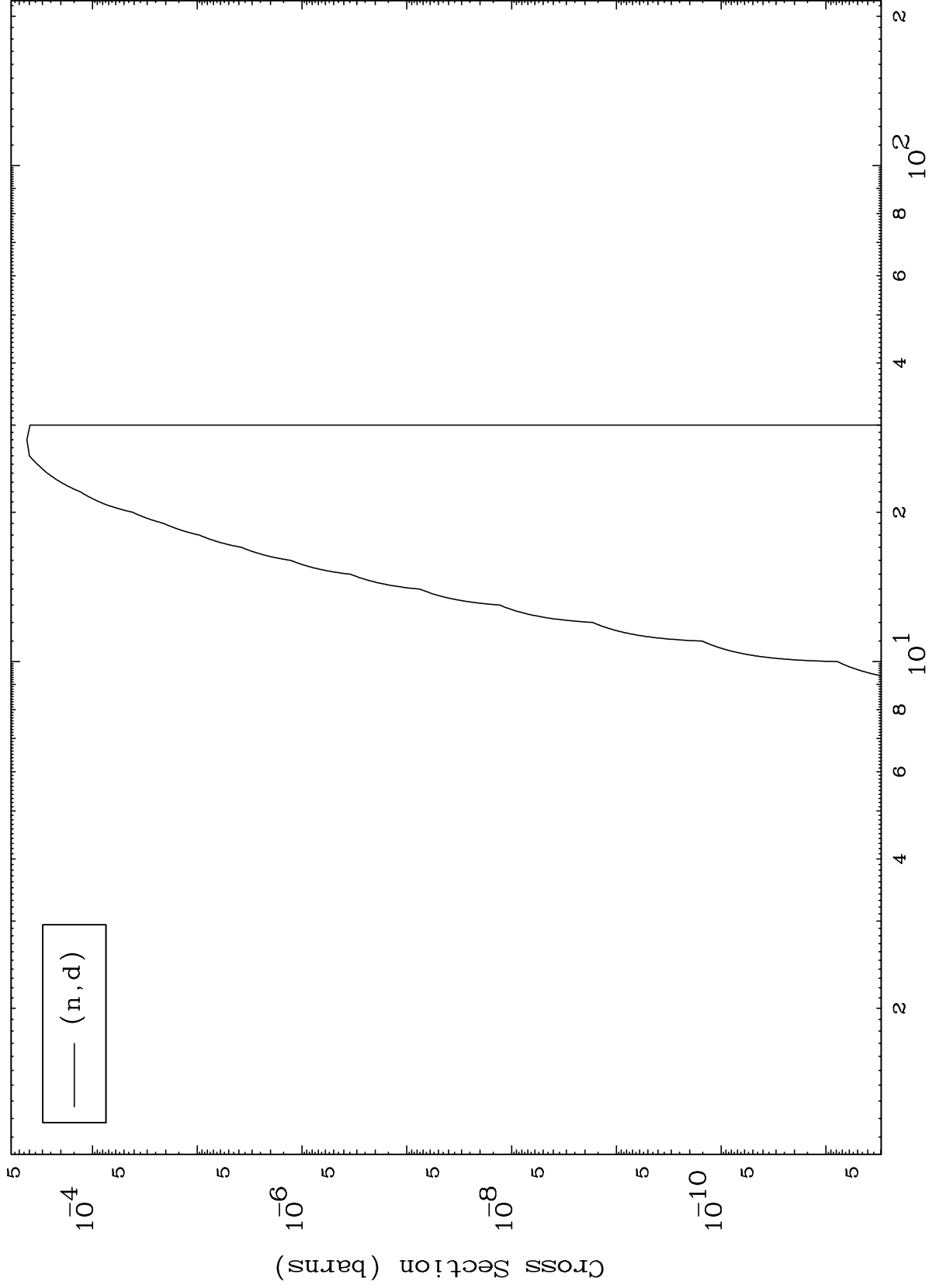
Incident Energy (MeV)

95-Am-237

MAT 9531

(He-3,d) Levels
0 Kelvin Cross Sections

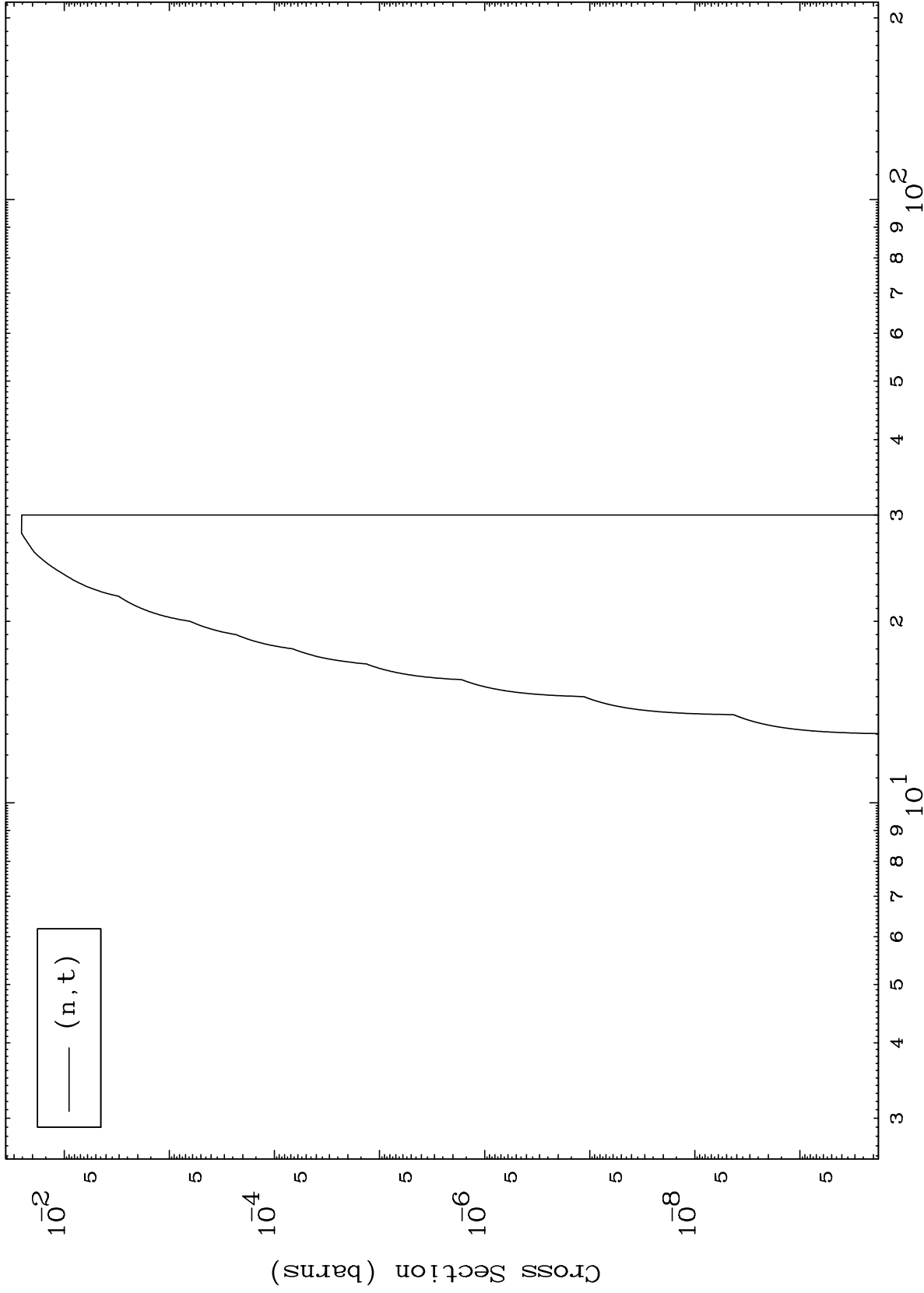
95-Am-237



MAT 9531

(He-3,t) Levels
0 Kelvin Cross Sections

95-Am-237



8

Incident Energy (MeV)

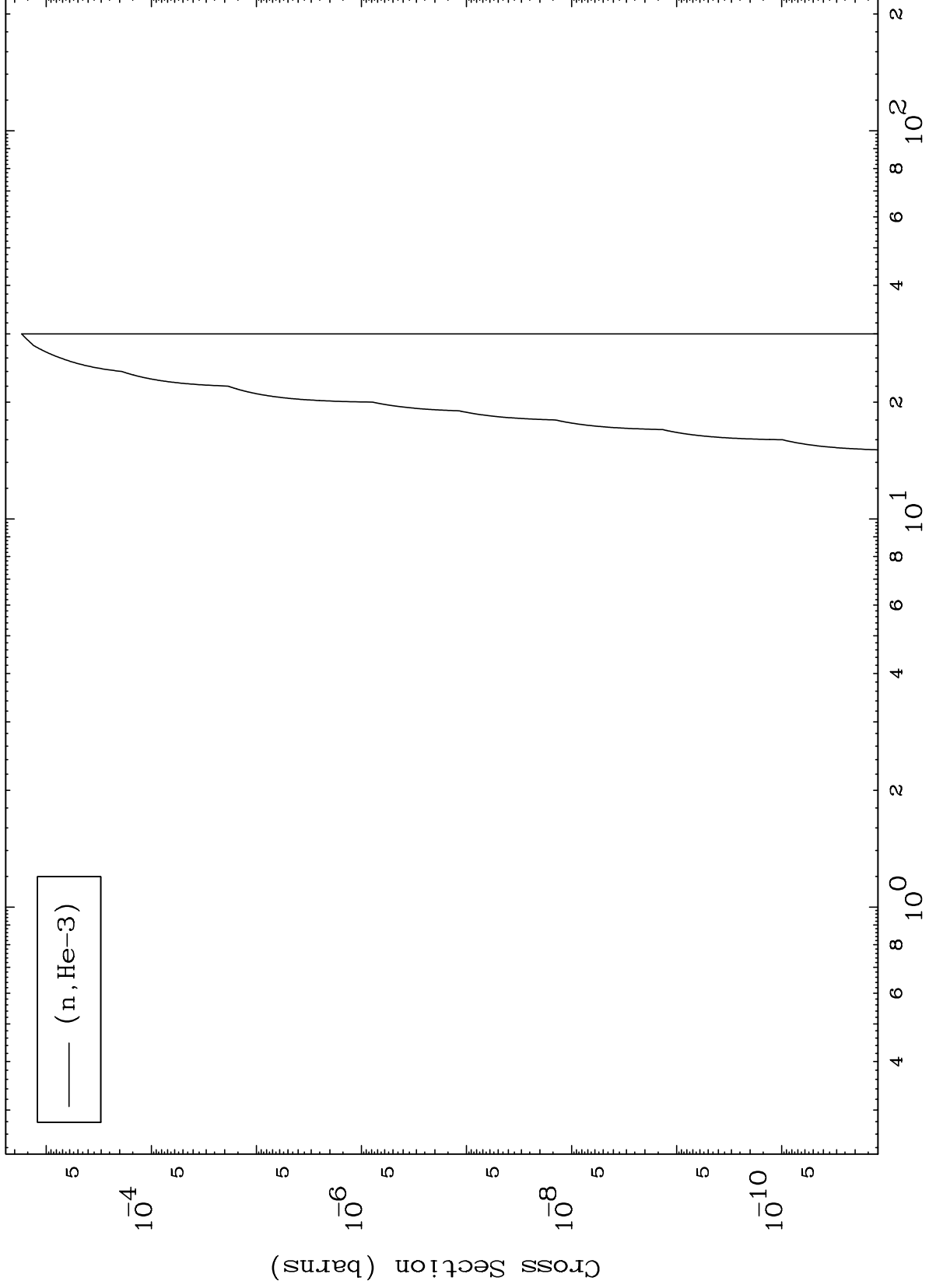
95-Am-237

MAT 9531

(He-3, He3) Levels

95-Am-237

0 Kelvin Cross Sections

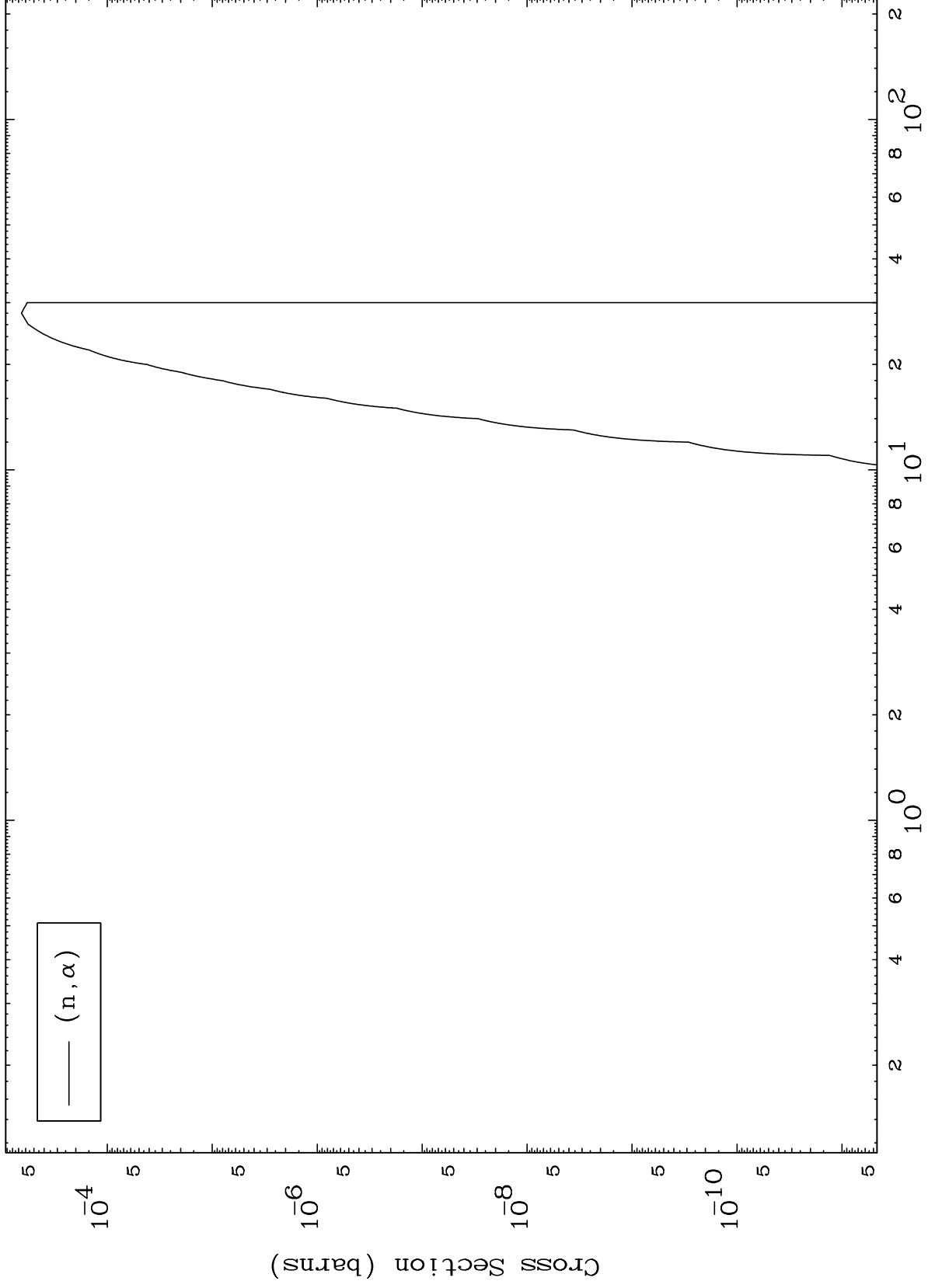


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(He-3, α) Levels

95-Am-237

0 Kelvin Cross Sections



10

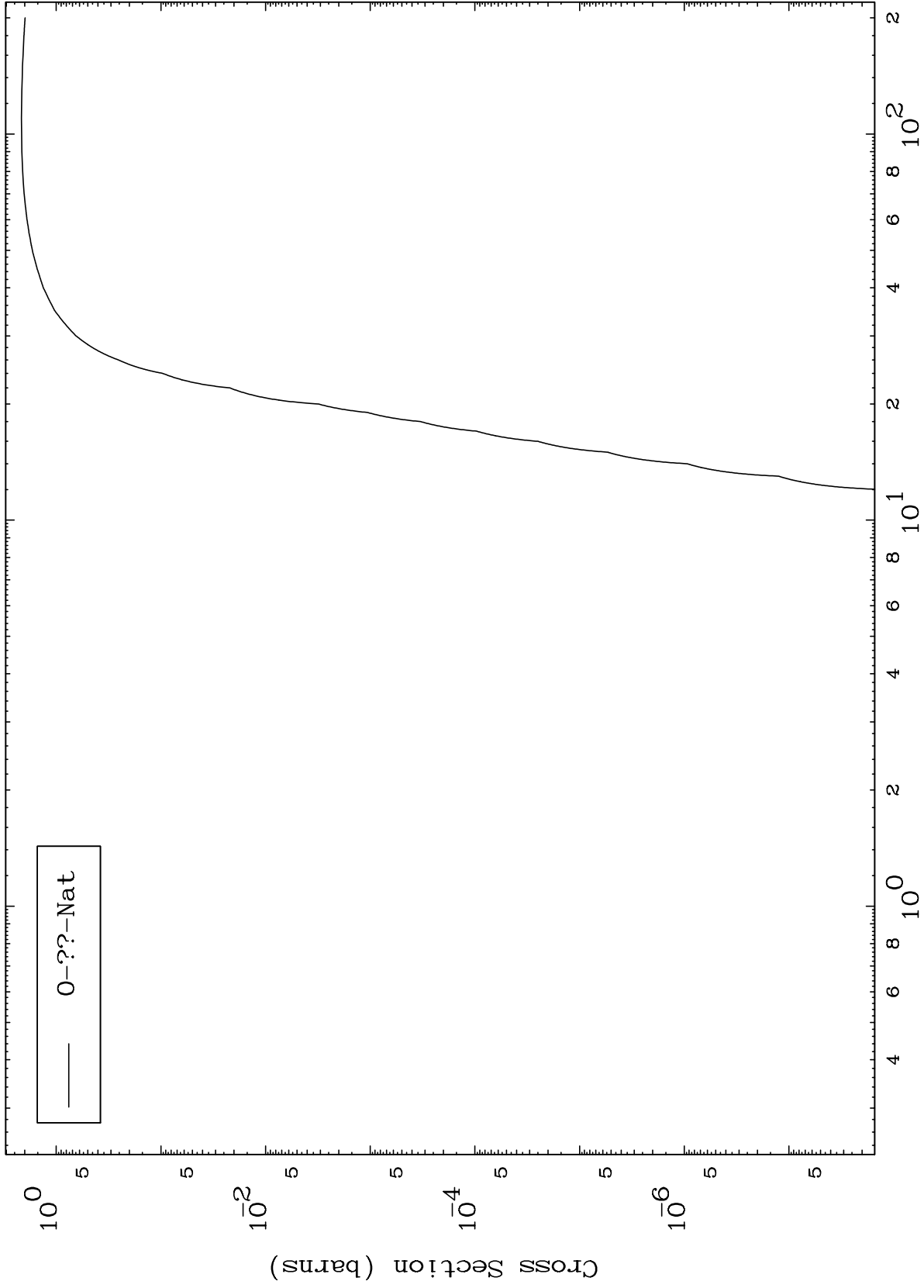
Incident Energy (MeV)

95-Am-237

MAT 9531

95-Am-237

Fission
Radionuclide Production Cross Section

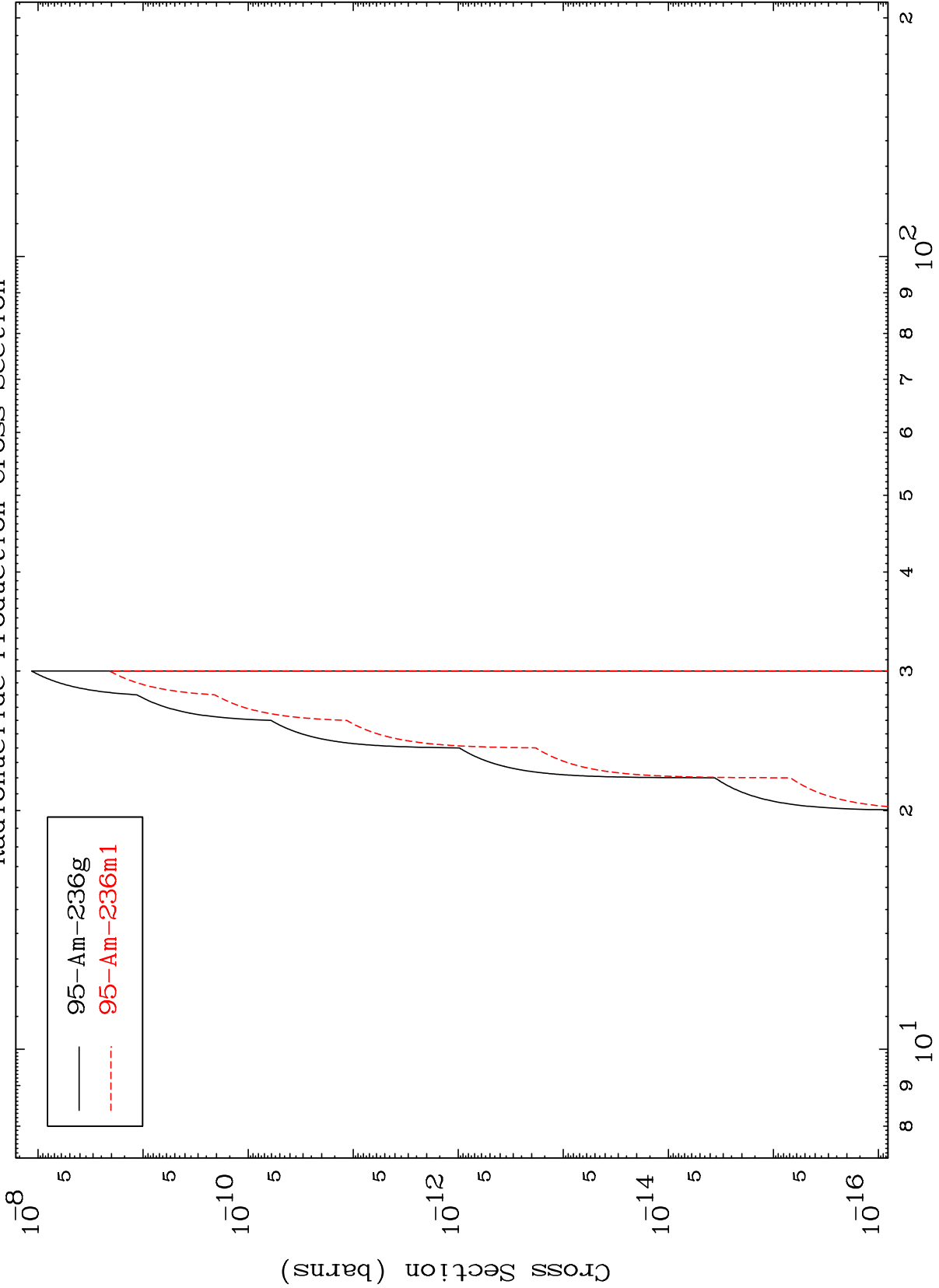


MAT 9531

(n,n') He-3

95-Am-237

Radionuclide Production Cross Section



95-Am-236g
95-Am-236m1

Incident Energy (MeV)

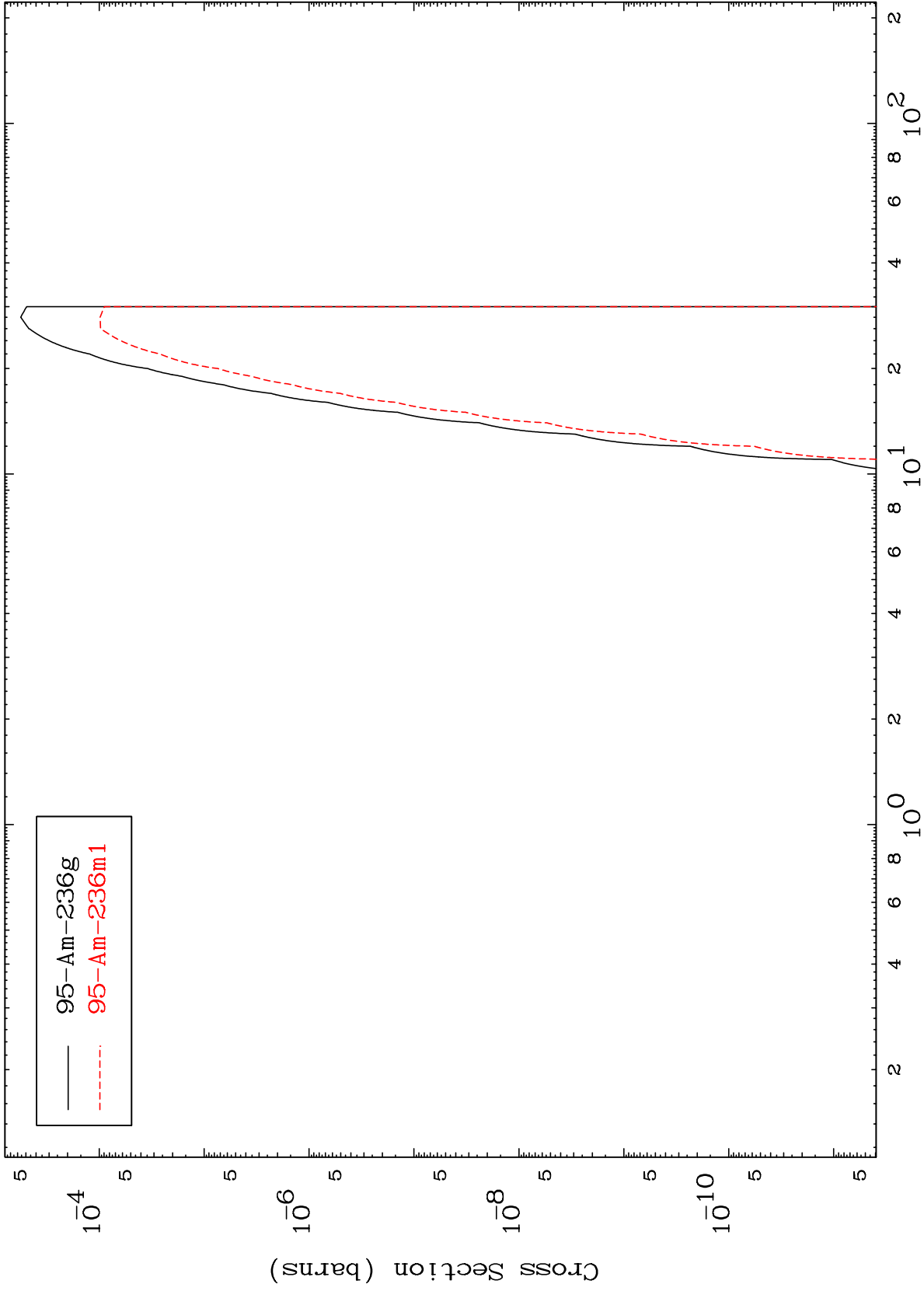
95-Am-237

12

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95-Am-237

Radionuclide Production Cross Section



95-Am-237

Incident Energy (MeV)

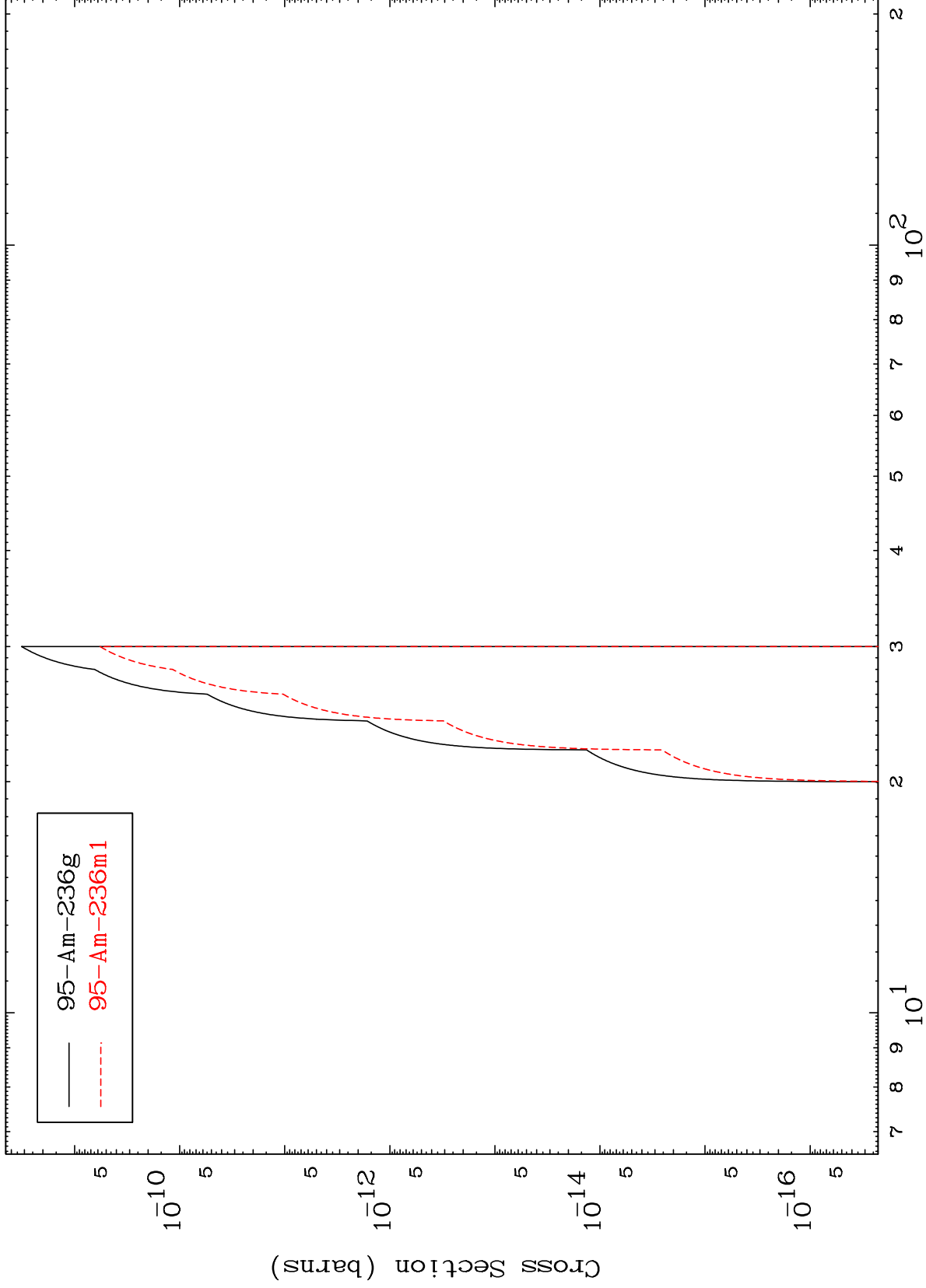
13

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(n,p) t

95-Am-237

Radionuclide Production Cross Section



14

Incident Energy (MeV)

95-Am-237