

Program EVALPLOT
(Version 2021-1)

by

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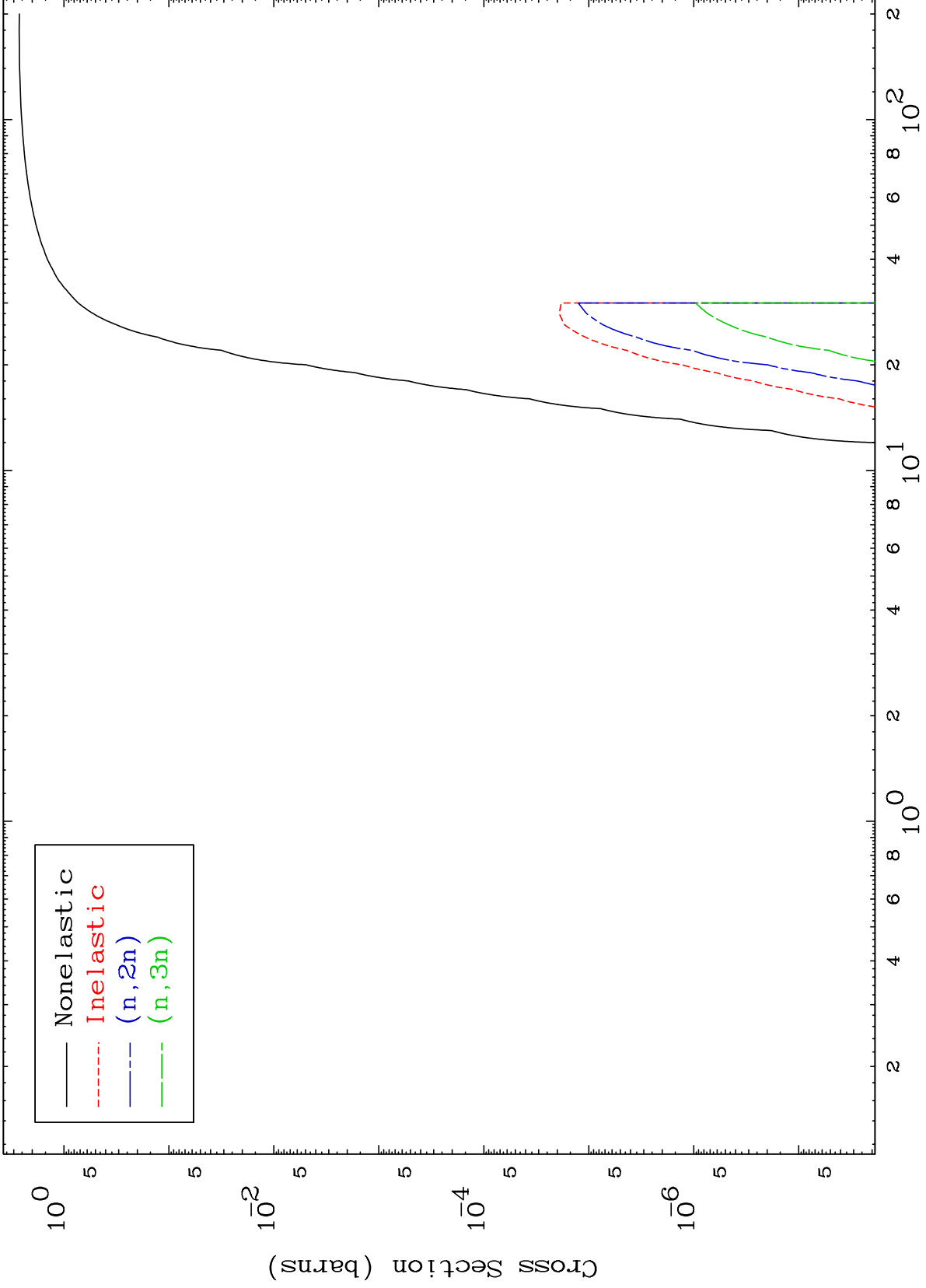
Press Mouse Button to Start

MAT 9561

He-3 Major

95-Am-247

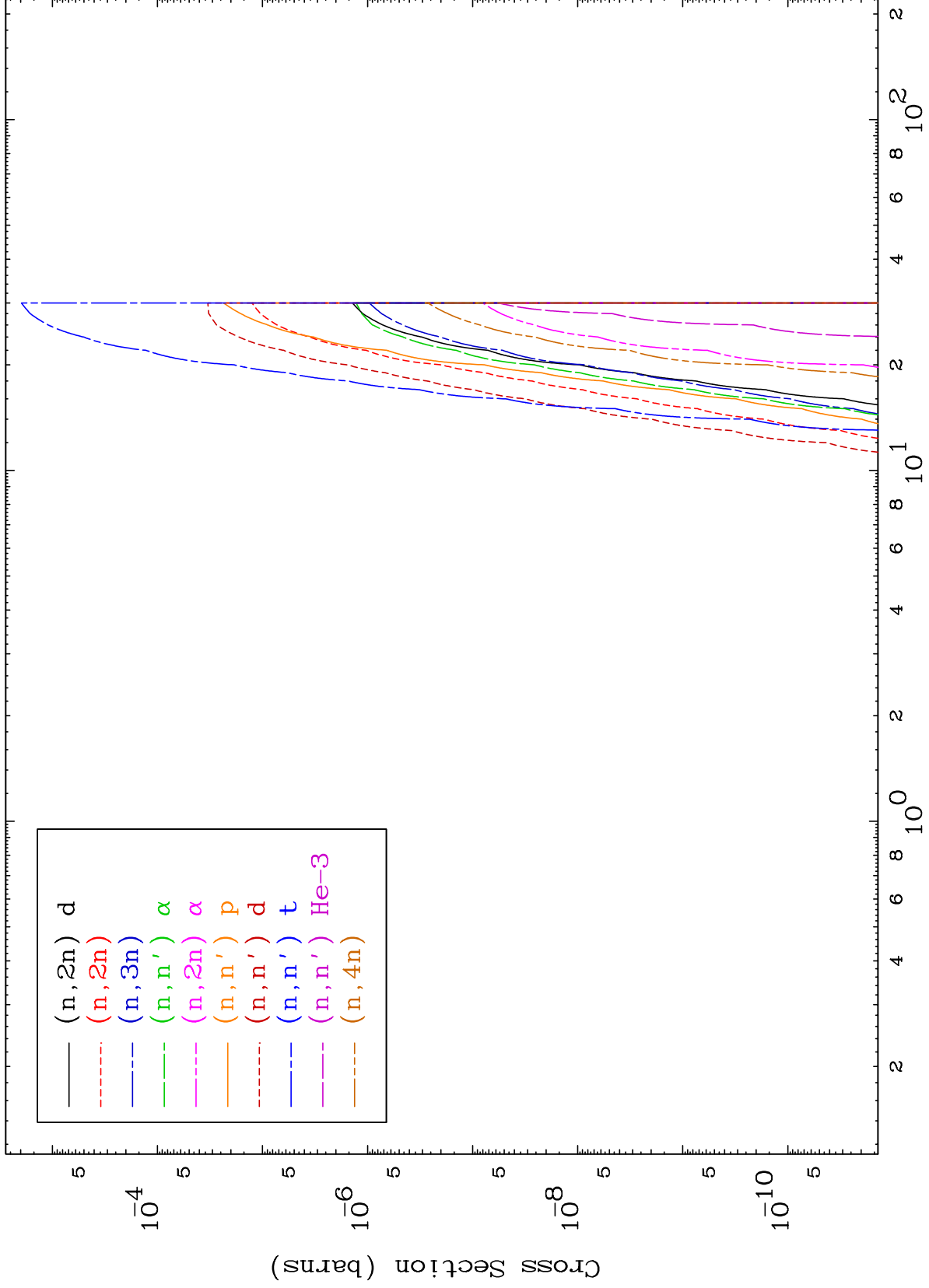
0 Kelvin Cross Sections



MAT 9561

He-3 Neutron Absorption
0 Kelvin Cross Sections

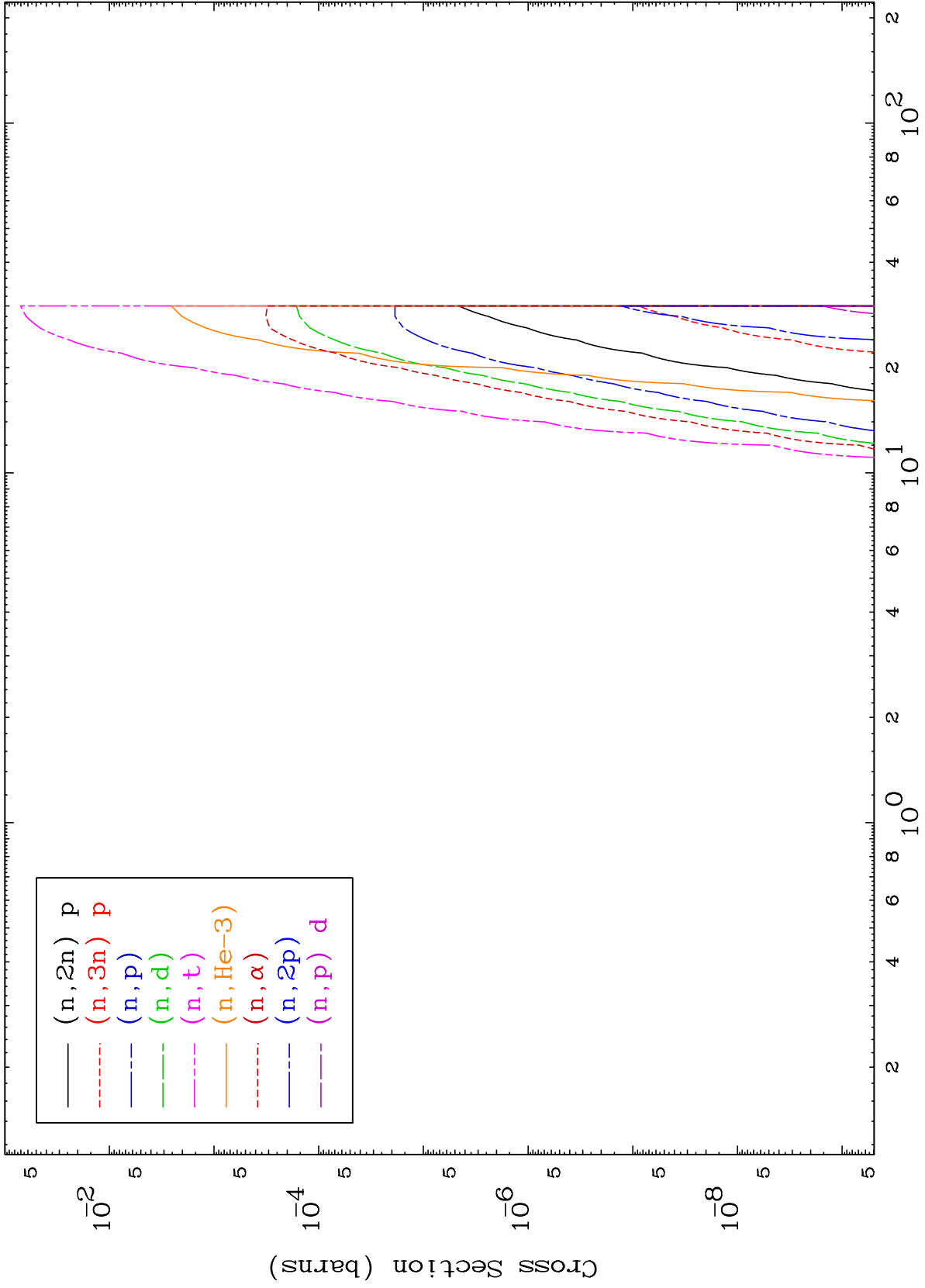
95-Am-247



MAT 9561

He-3 Neutron Absorption
0 Kelvin Cross Sections

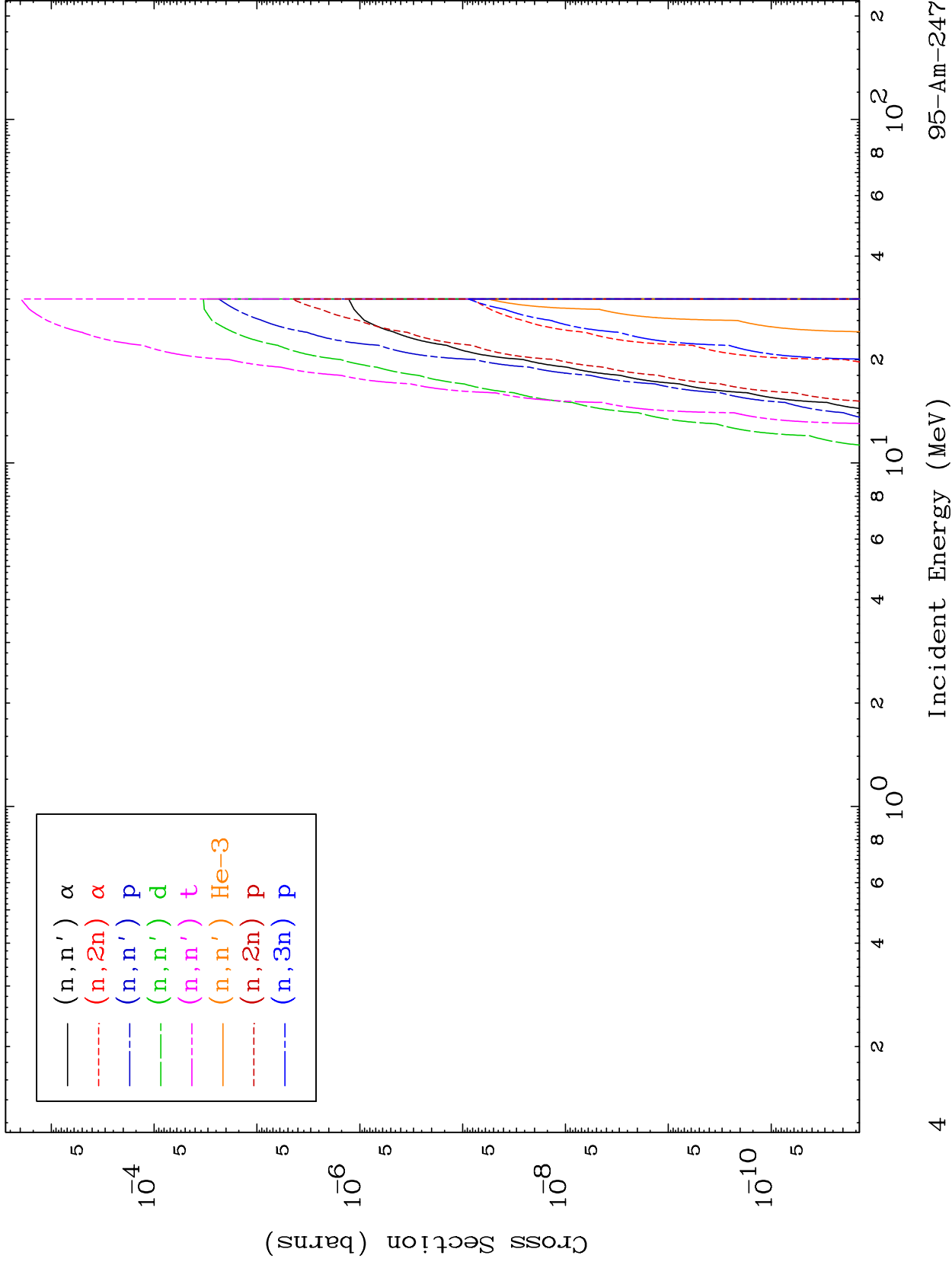
95-Am-247



MAT 9561

He-3 Charged Particle
0 Kelvin Cross Sections

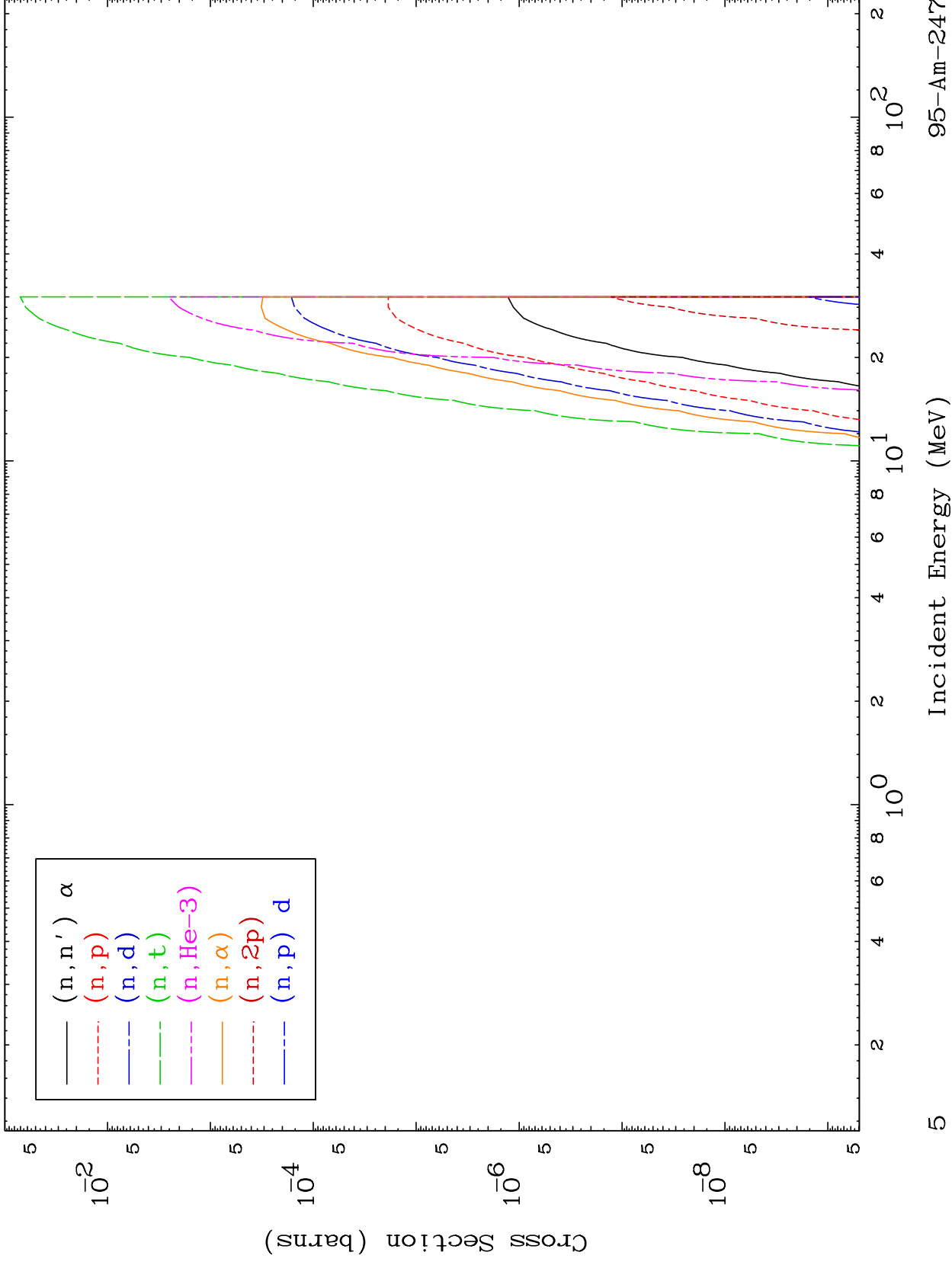
95-Am-247



MAT 9561

He-3 Charged Particle
0 Kelvin Cross Sections

95-Am-247



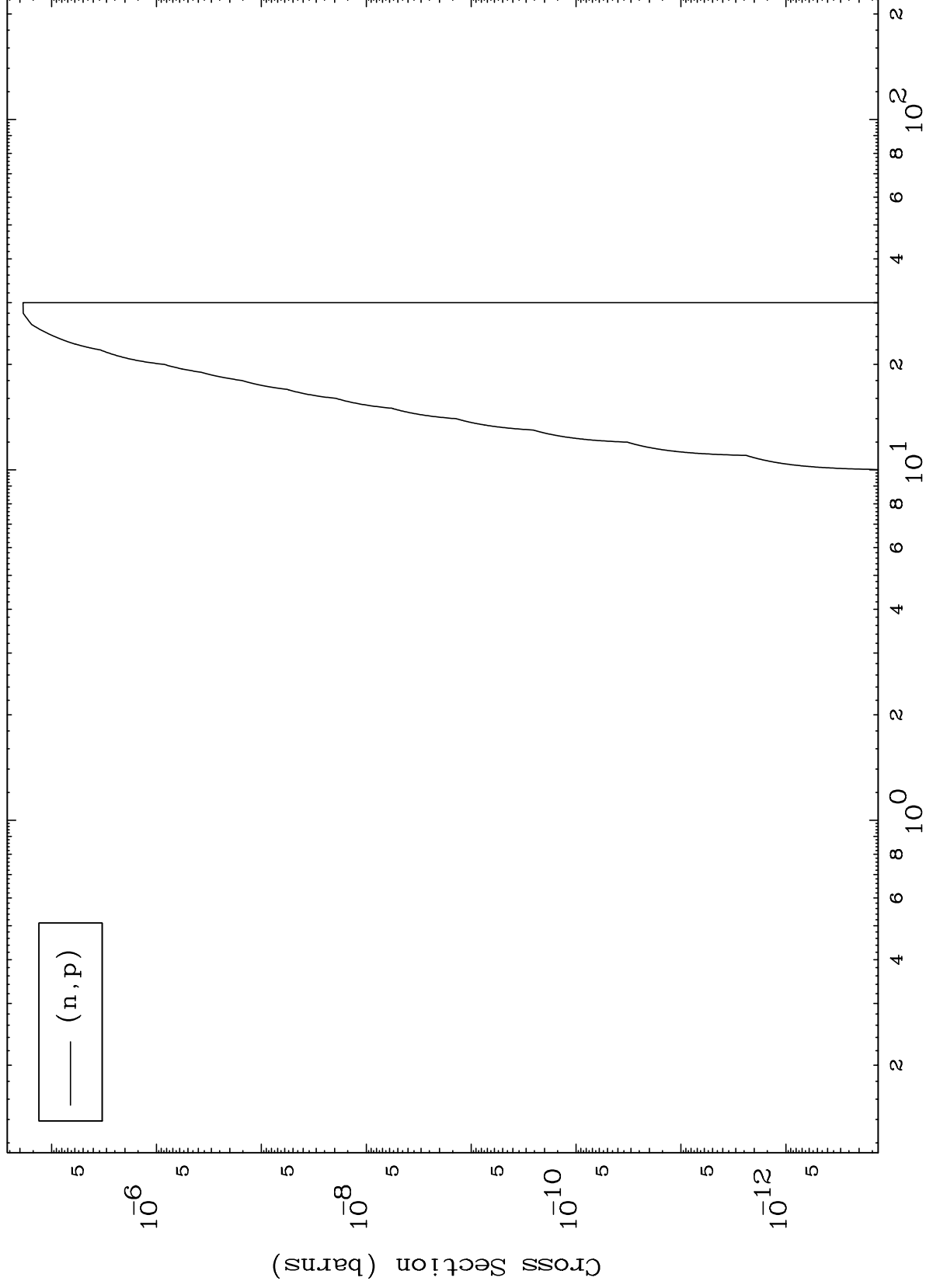
5

95-Am-247

MAT 9561

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

95-Am-247



6

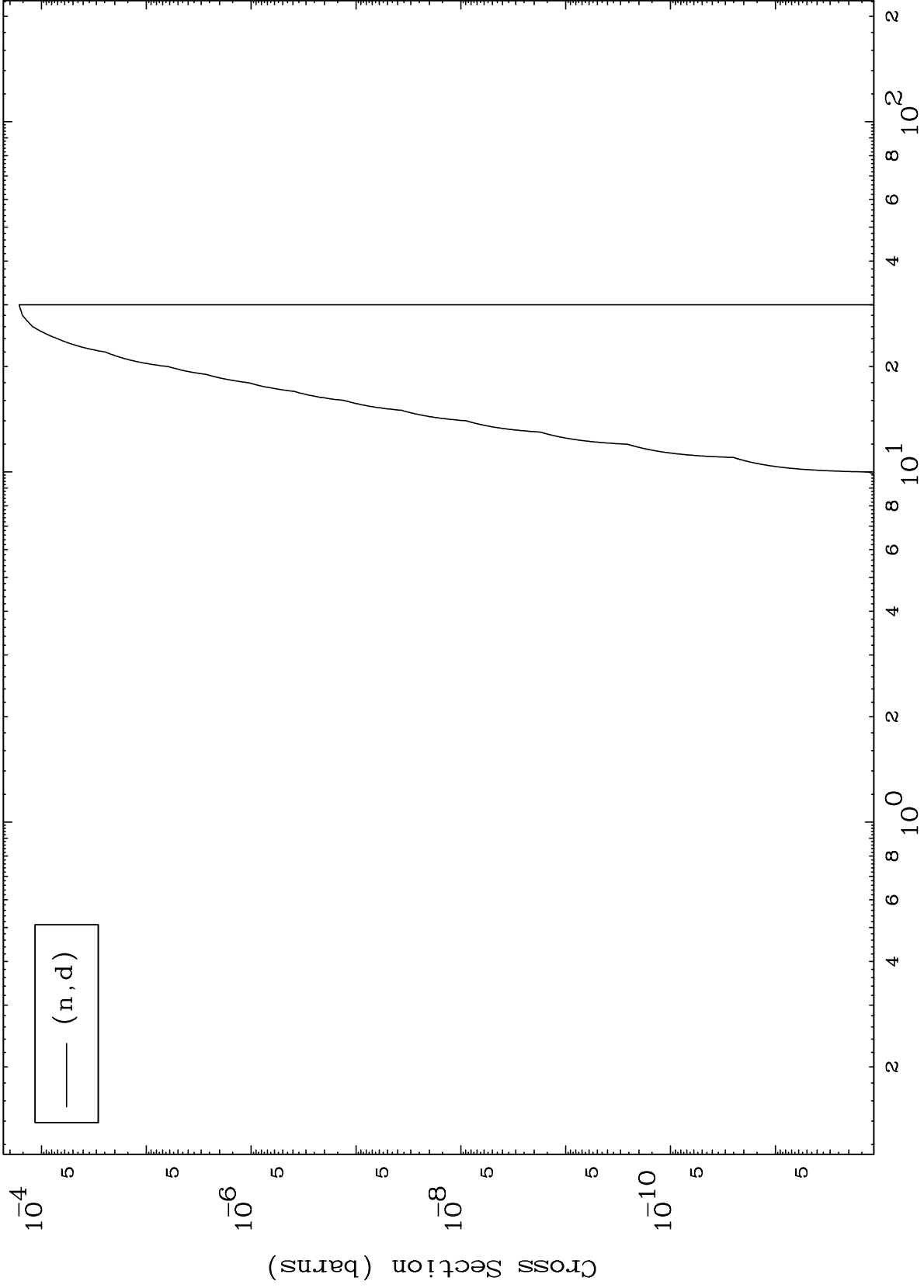
Incident Energy (MeV)

95-Am-247

MAT 9561

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

95-Am-247



7

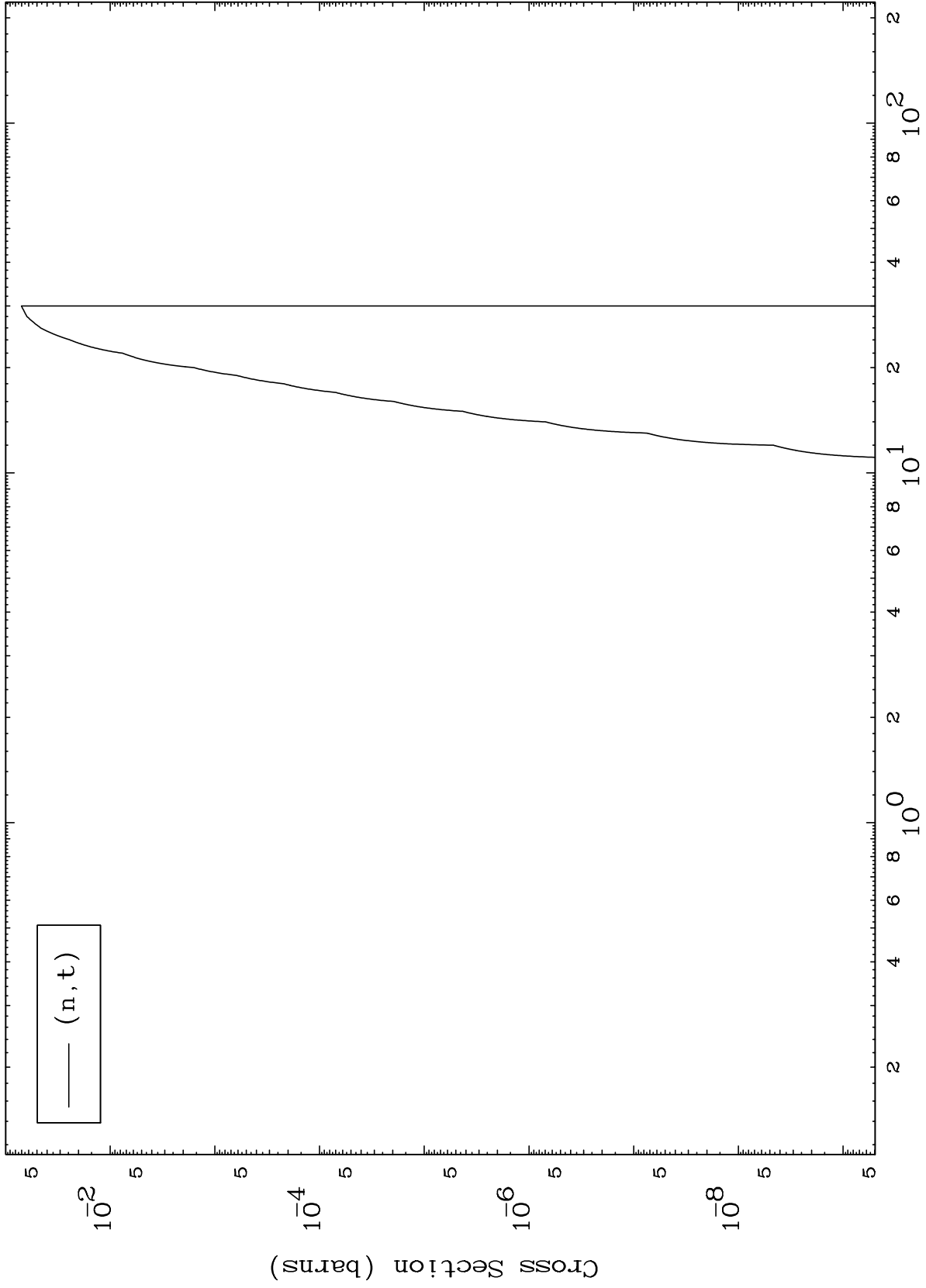
Incident Energy (MeV)

95-Am-247

MAT 9561

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

95-Am-247

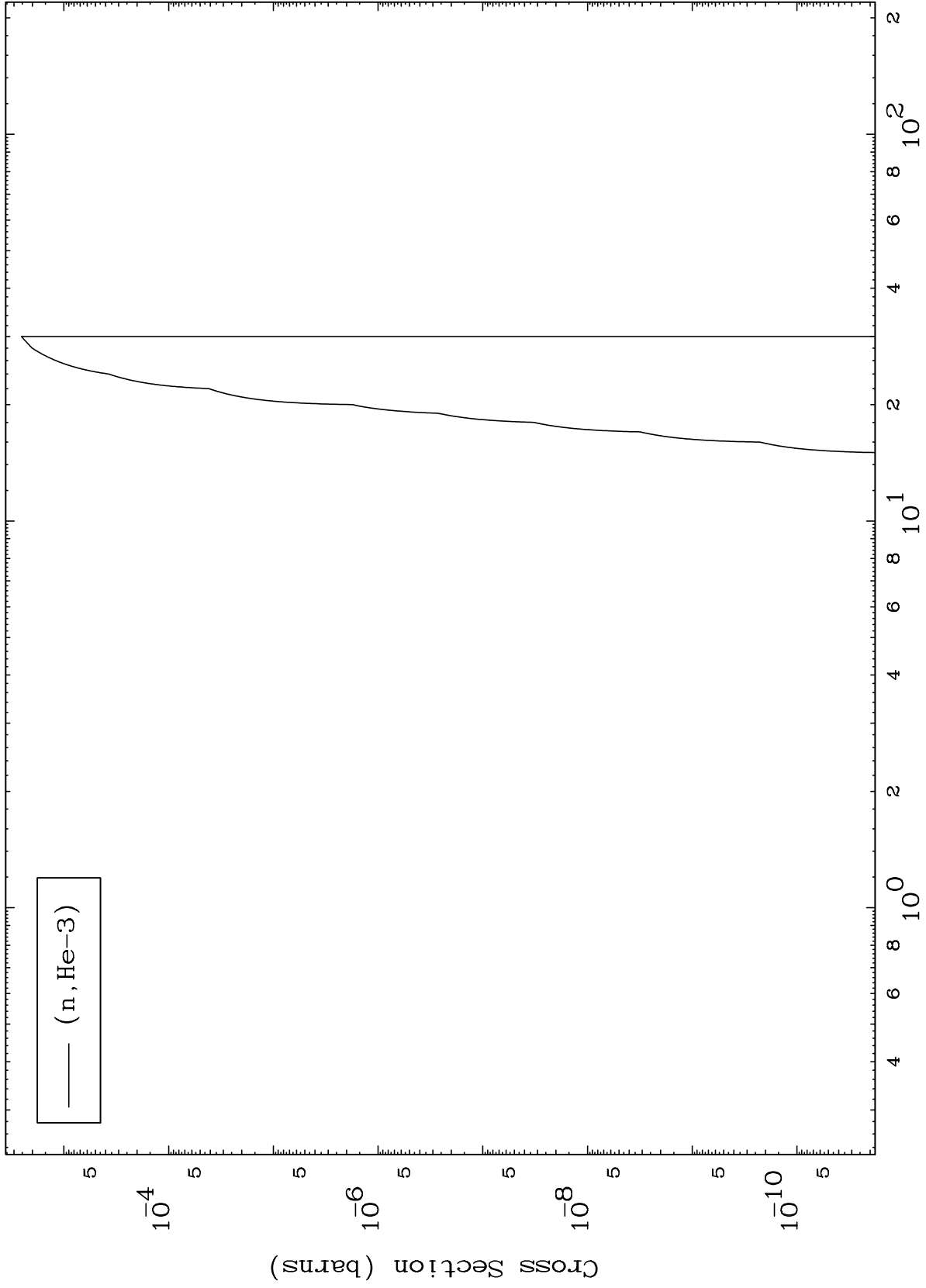


MAT 9561

(He-3, He3) Levels

95-Am-247

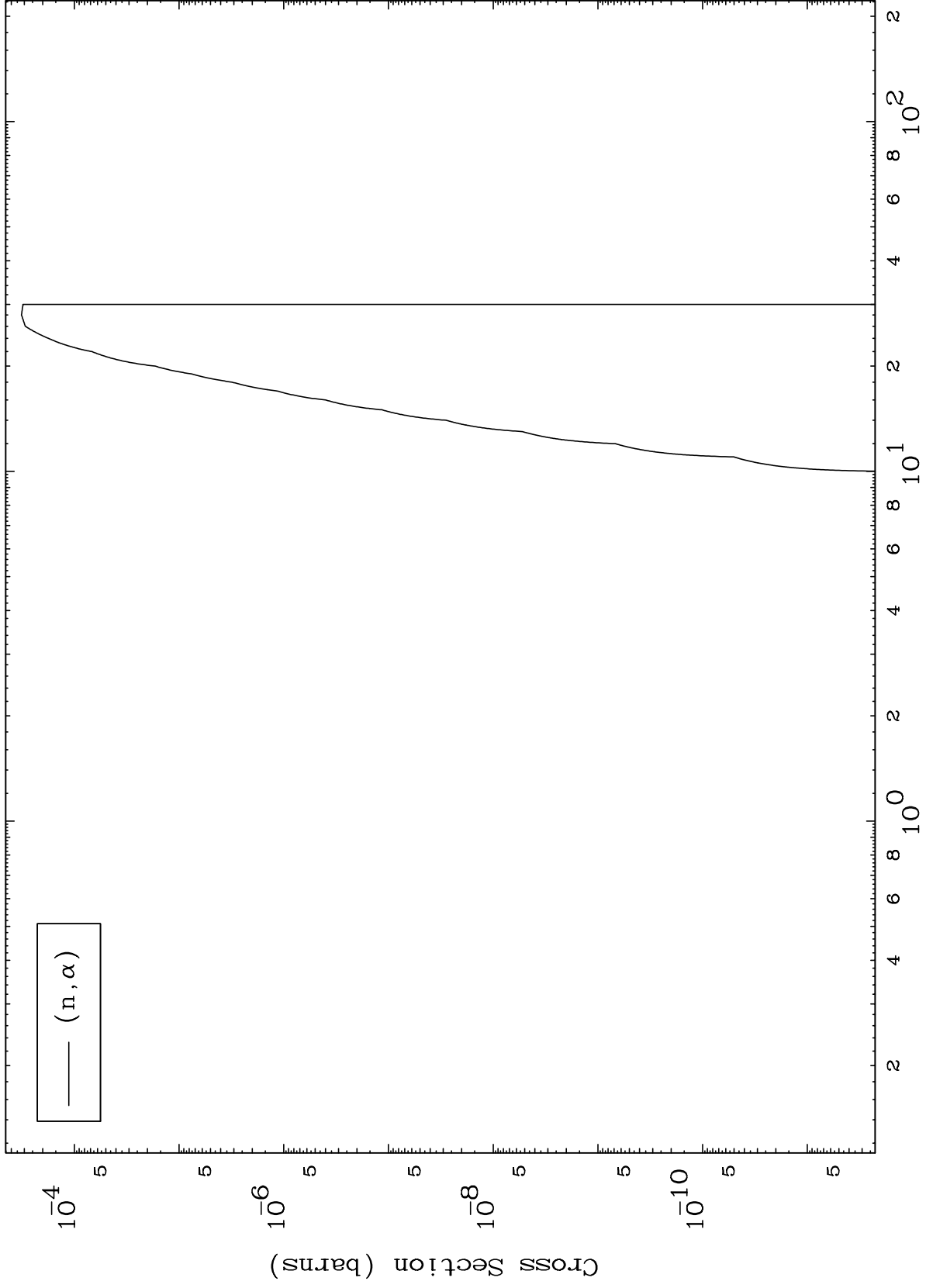
0 Kelvin Cross Sections



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

95-Am-247



10

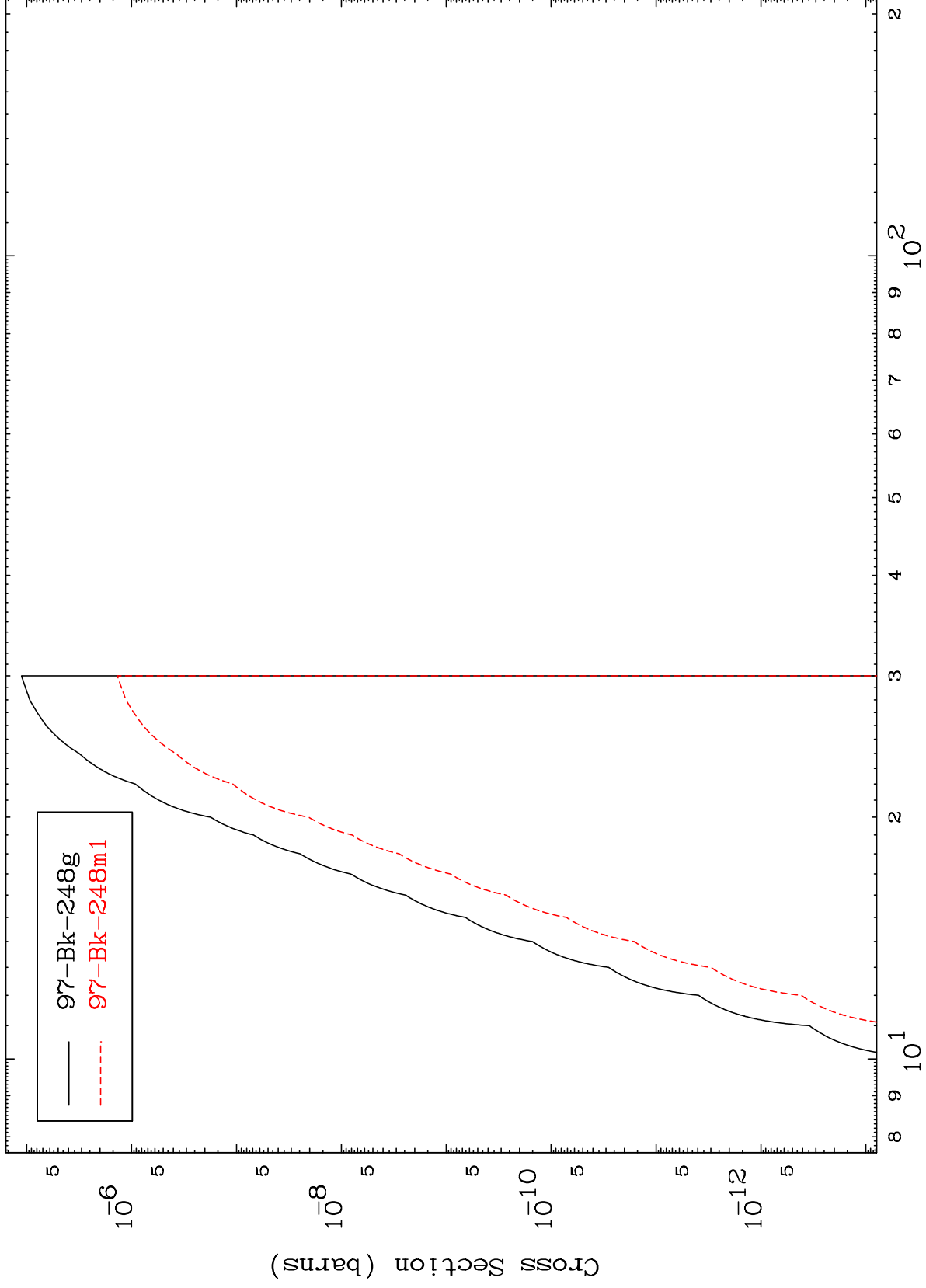
Incident Energy (MeV)

95-Am-247

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95-Am-247

(n,2n)
Radionuclide Production Cross Section



11

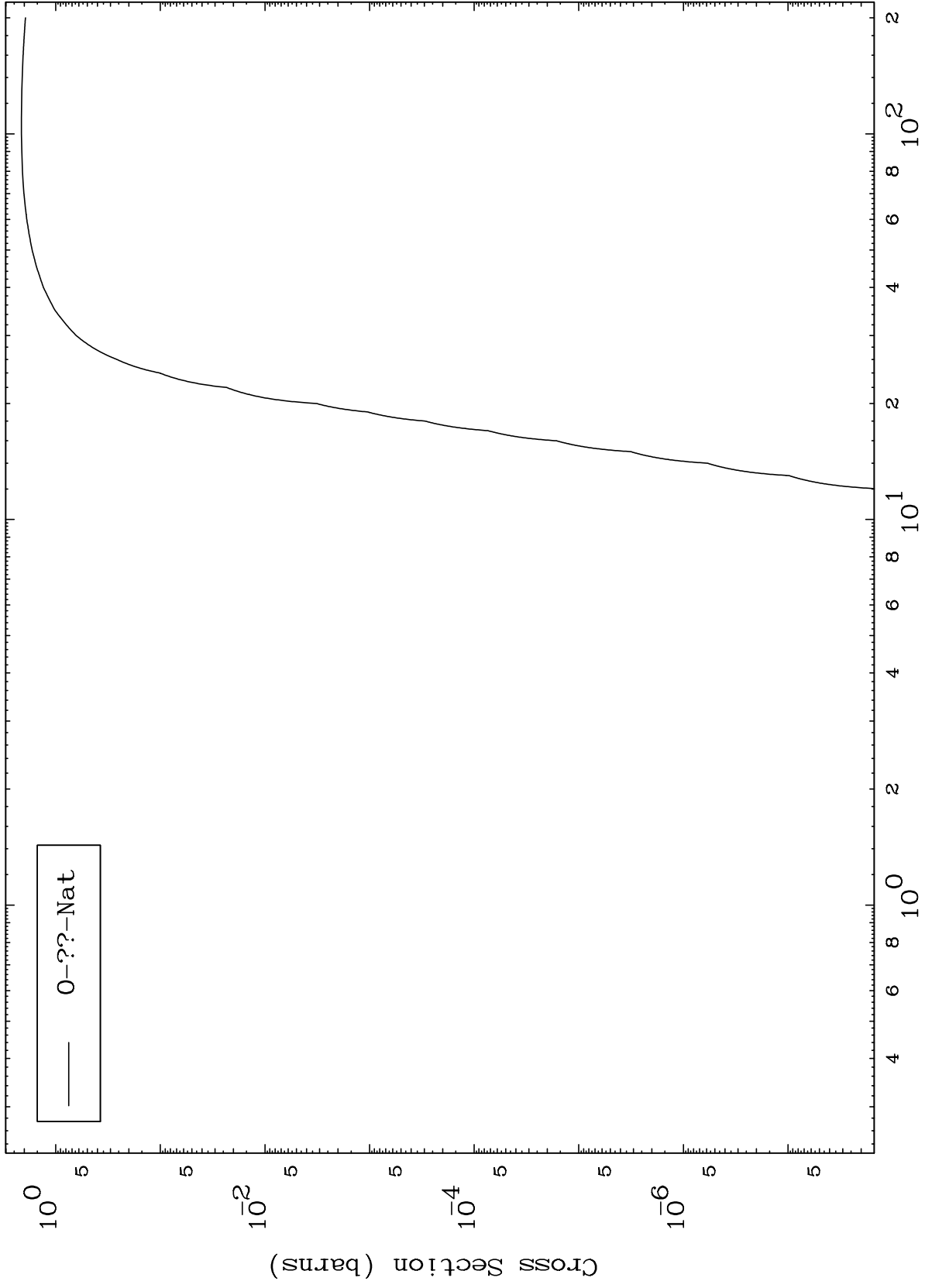
Incident Energy (MeV)

95-Am-247

MAT 9561

95-Am-247

Fission
Radionuclide Production Cross Section

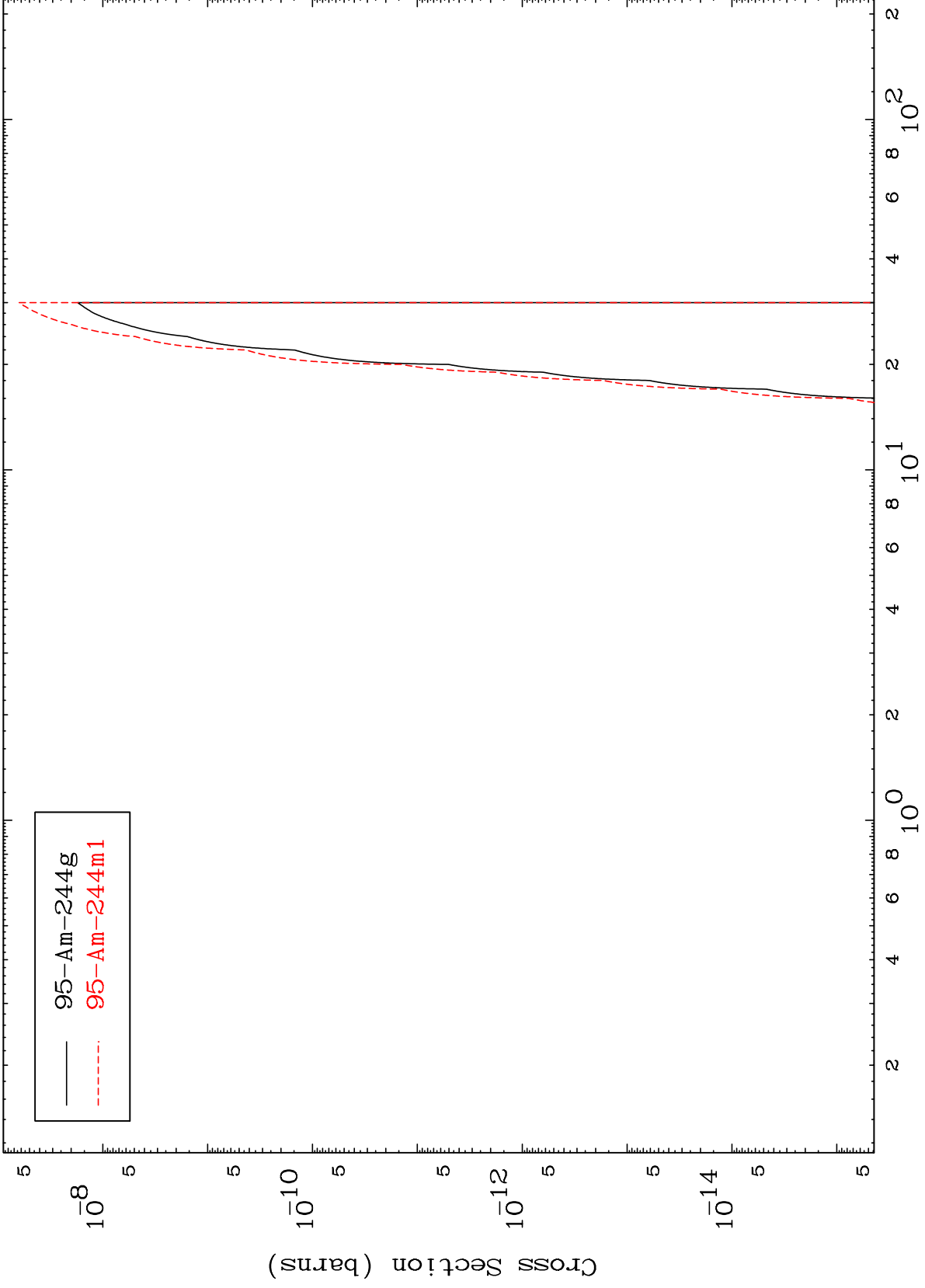


MAT 9561

(n,2n) α

95-Am-247

Radionuclide Production Cross Section

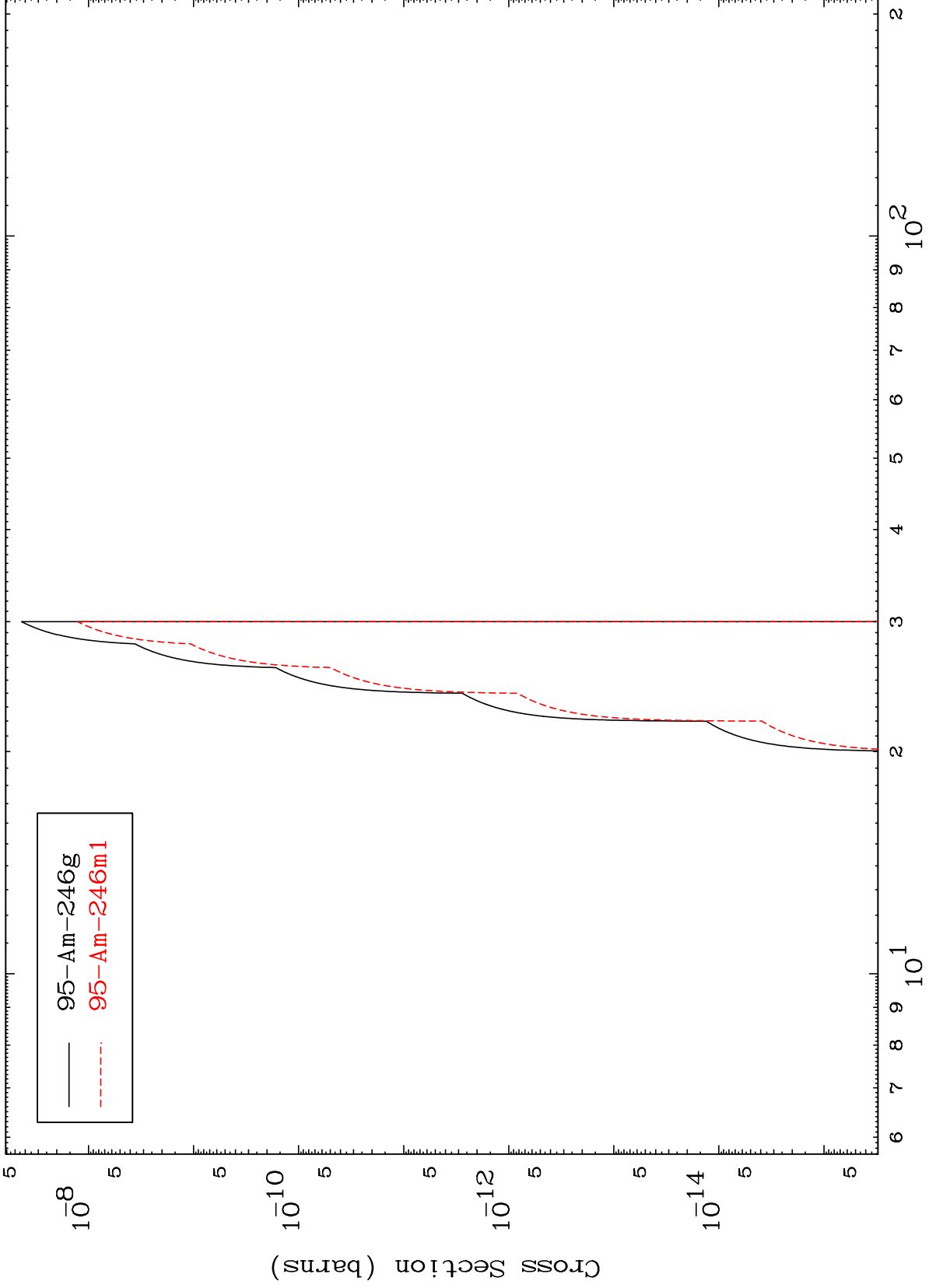


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(n,n') He-3

95-Am-247

Radionuclide Production Cross Section



14

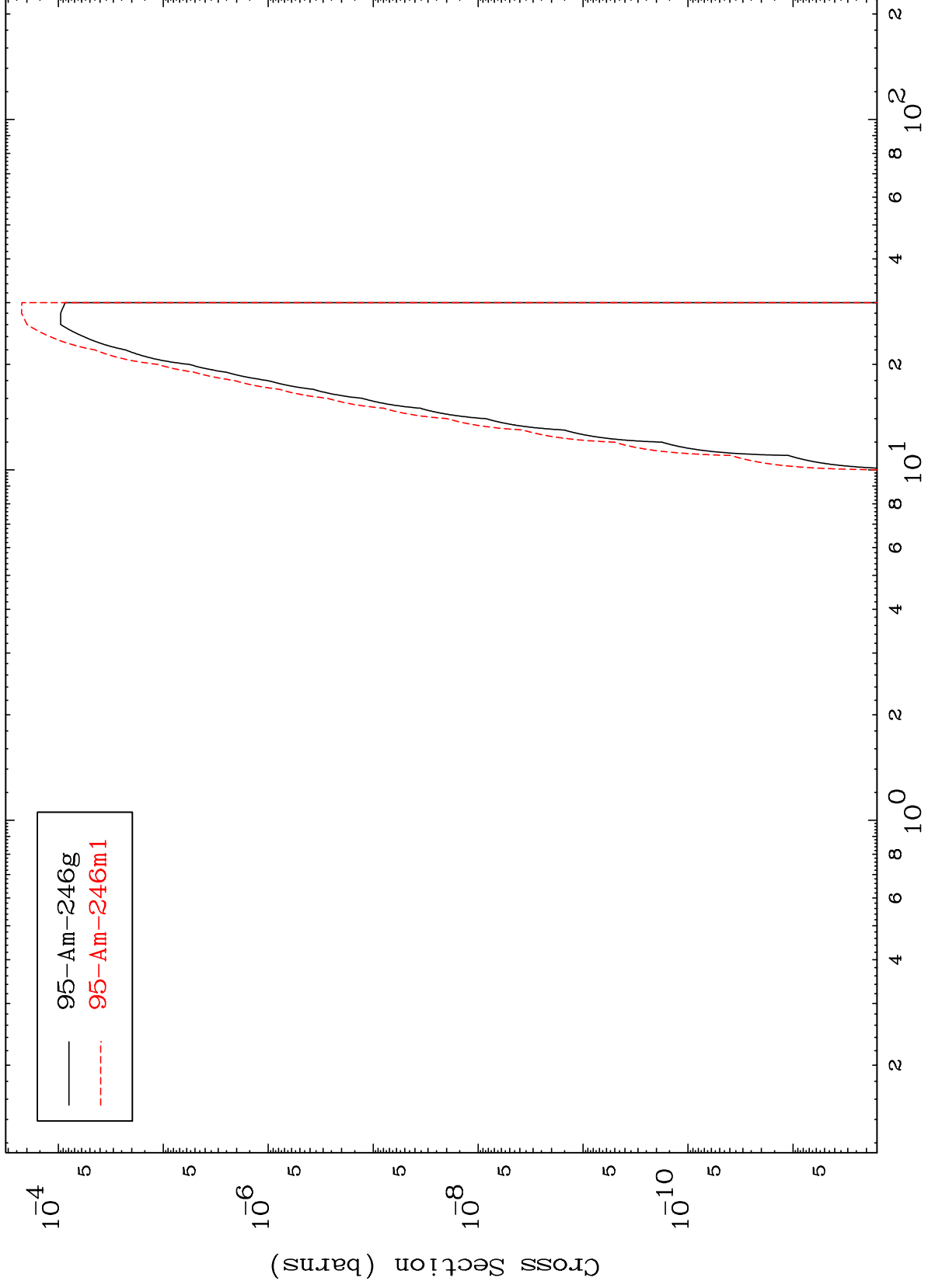
Incident Energy (MeV)

95-Am-247

MAT 9561

95-Am-247

(n, α)
Radionuclide Production Cross Section



15

95-Am-247

Incident Energy (MeV)