

Program EVALPLOT
(Version 2021-1)

by

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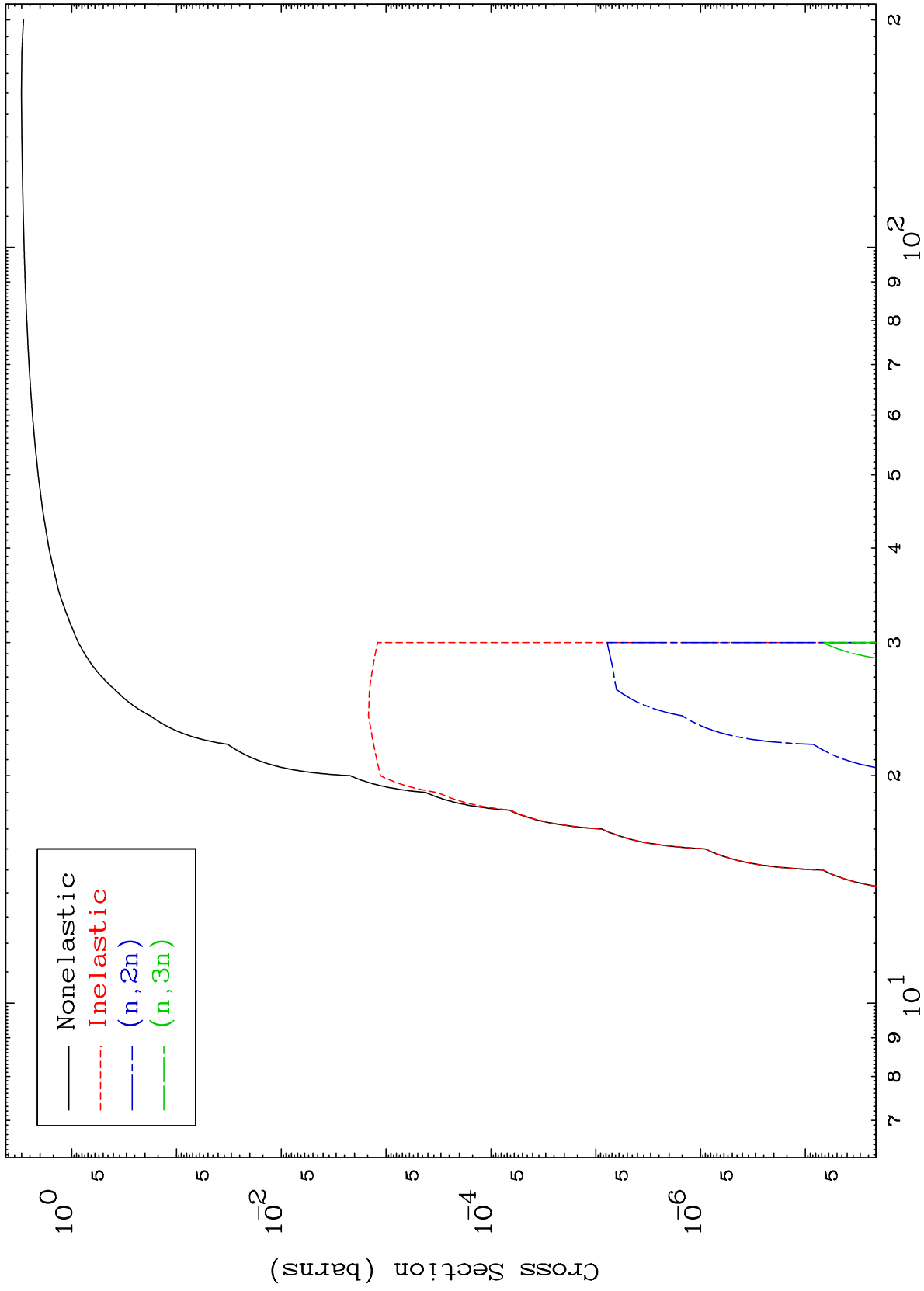
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9543

0 Kelvin α Major
Cross Sections

95-Am-241



1

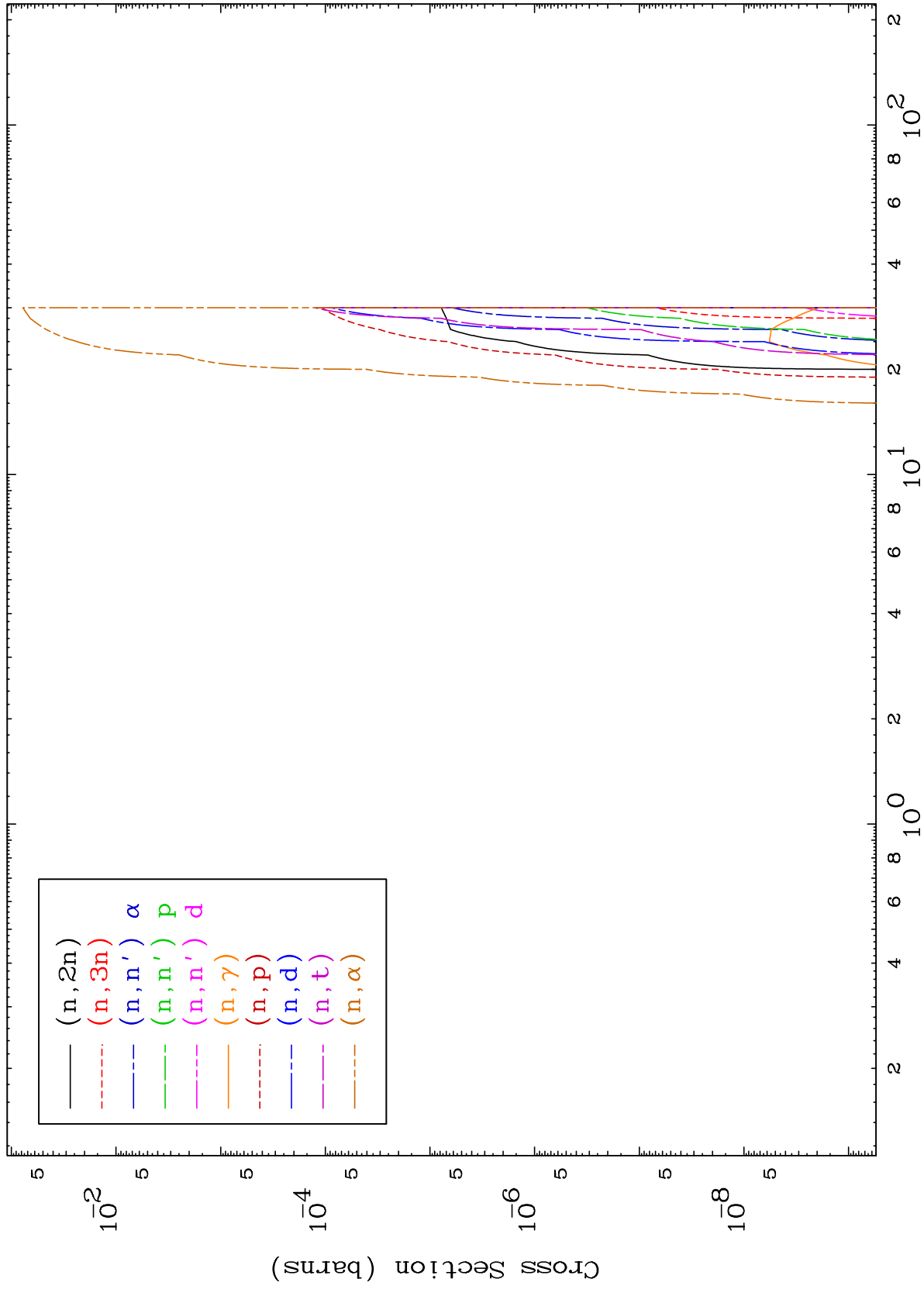
Incident Energy (MeV)

95-Am-241

MAT 9543

α Neutron Absorption
0 Kelvin Cross Sections

95-Am-241



2

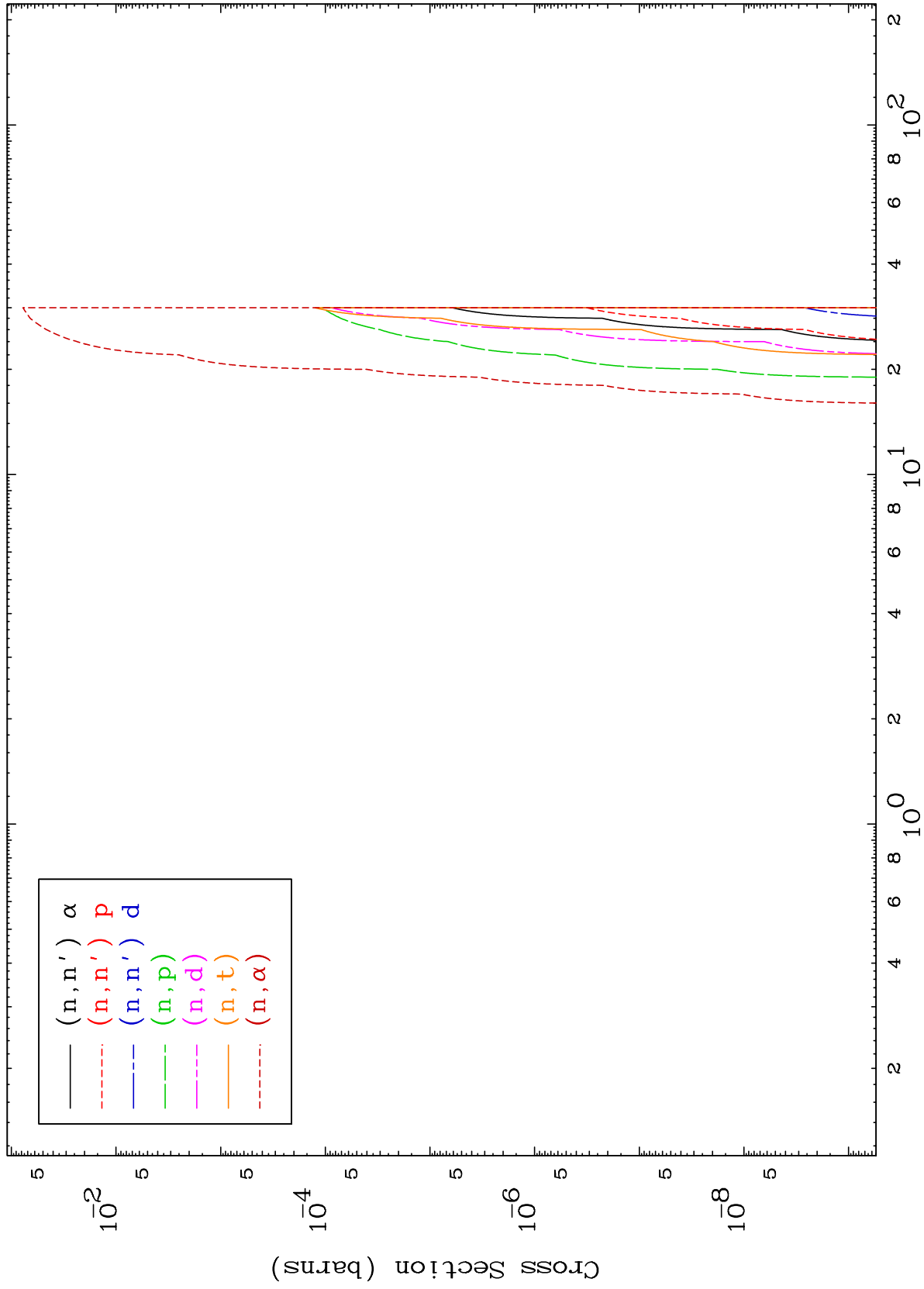
Incident Energy (MeV)

95-Am-241

MAT 9543

α Charged Particle
0 Kelvin Cross Sections

95-Am-241



3

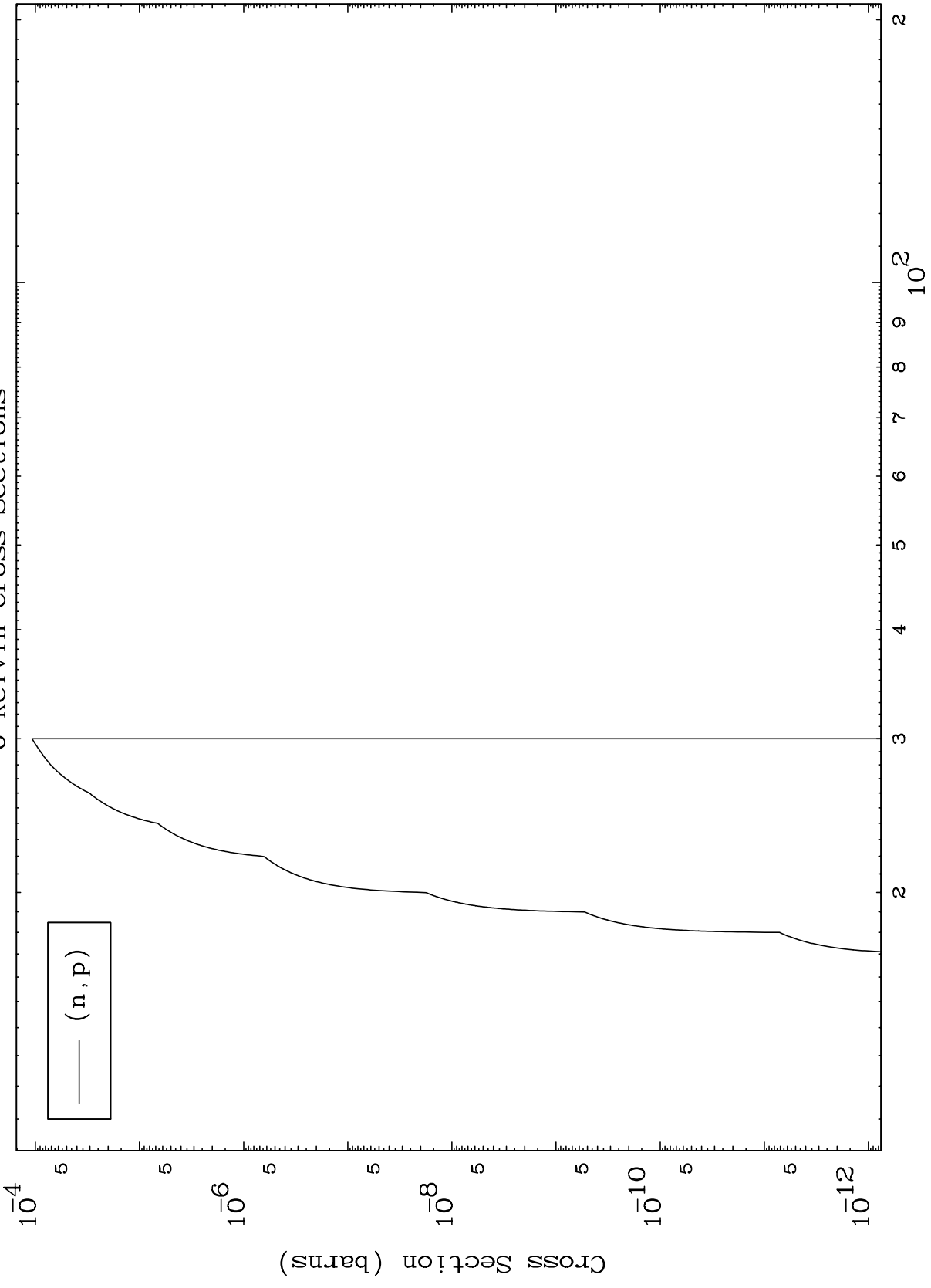
Incident Energy (MeV)

95-Am-241

MAT 9543

(α, p) Levels
0 Kelvin Cross Sections

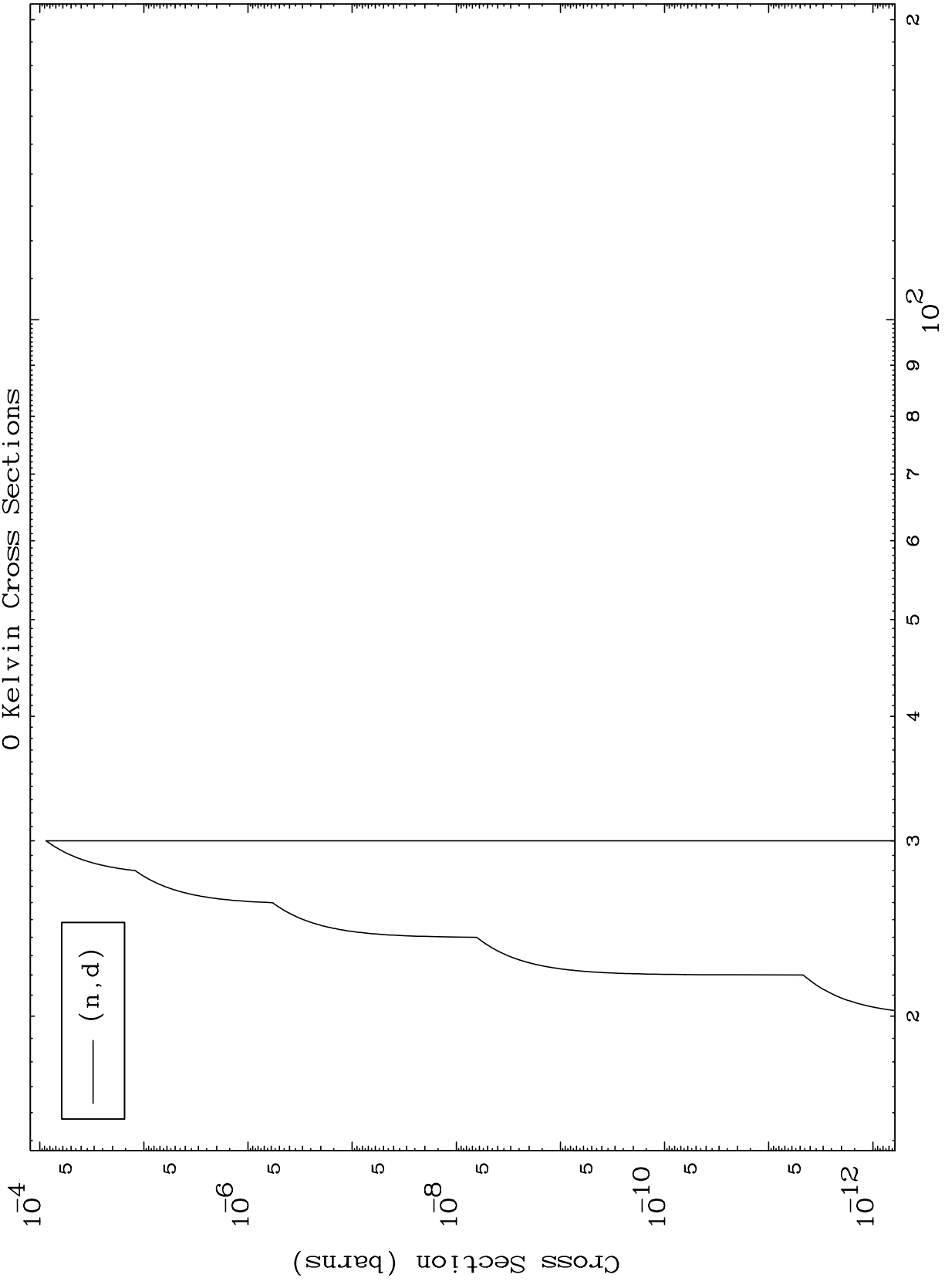
95-Am-241



MAT 9543

(α, d) Levels
0 Kelvin Cross Sections

95-Am-241



(n, d)

5

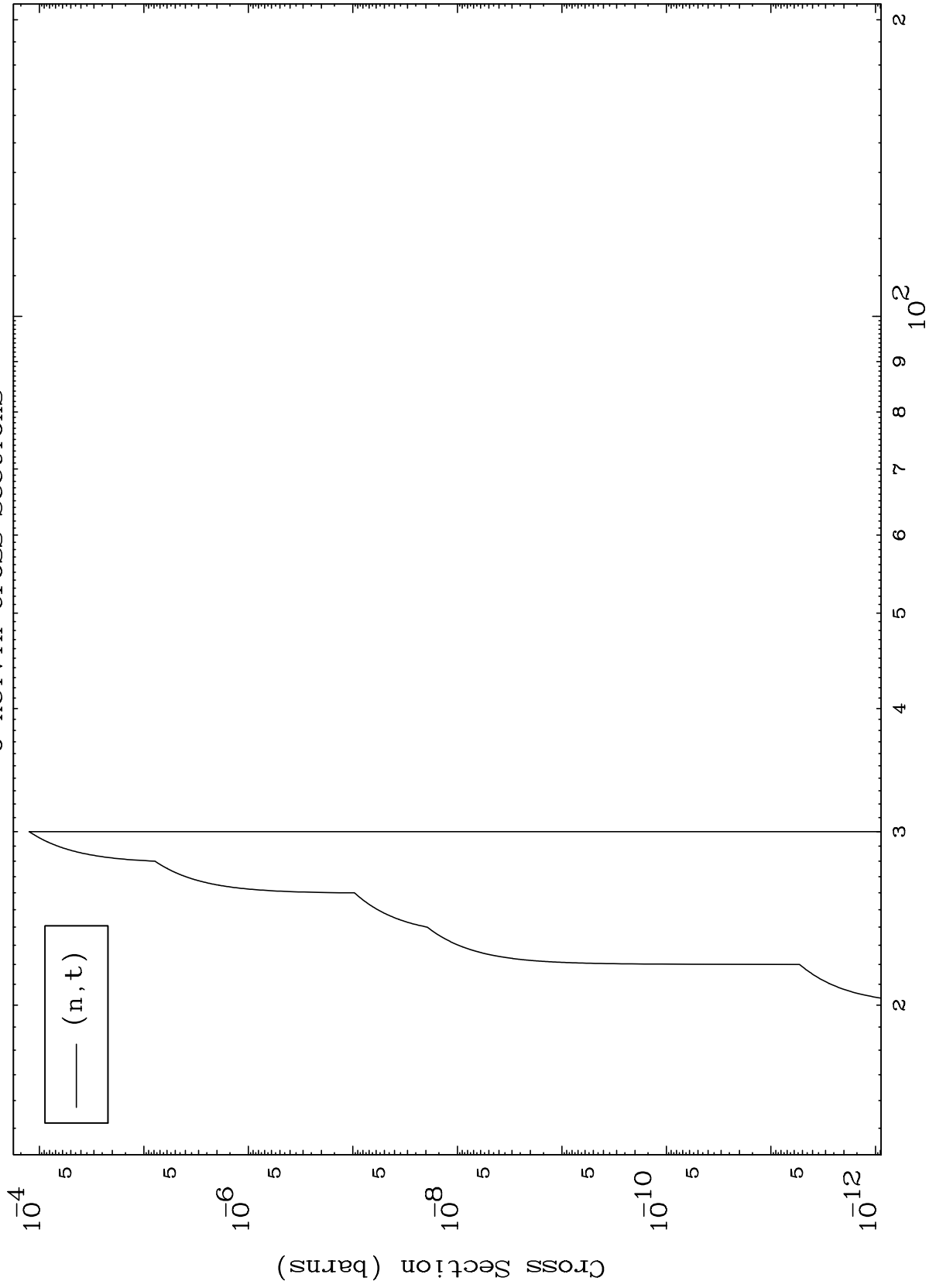
Incident Energy (MeV)

95-Am-241

MAT 9543

(α, t) Levels
0 Kelvin Cross Sections

95-Am-241



6

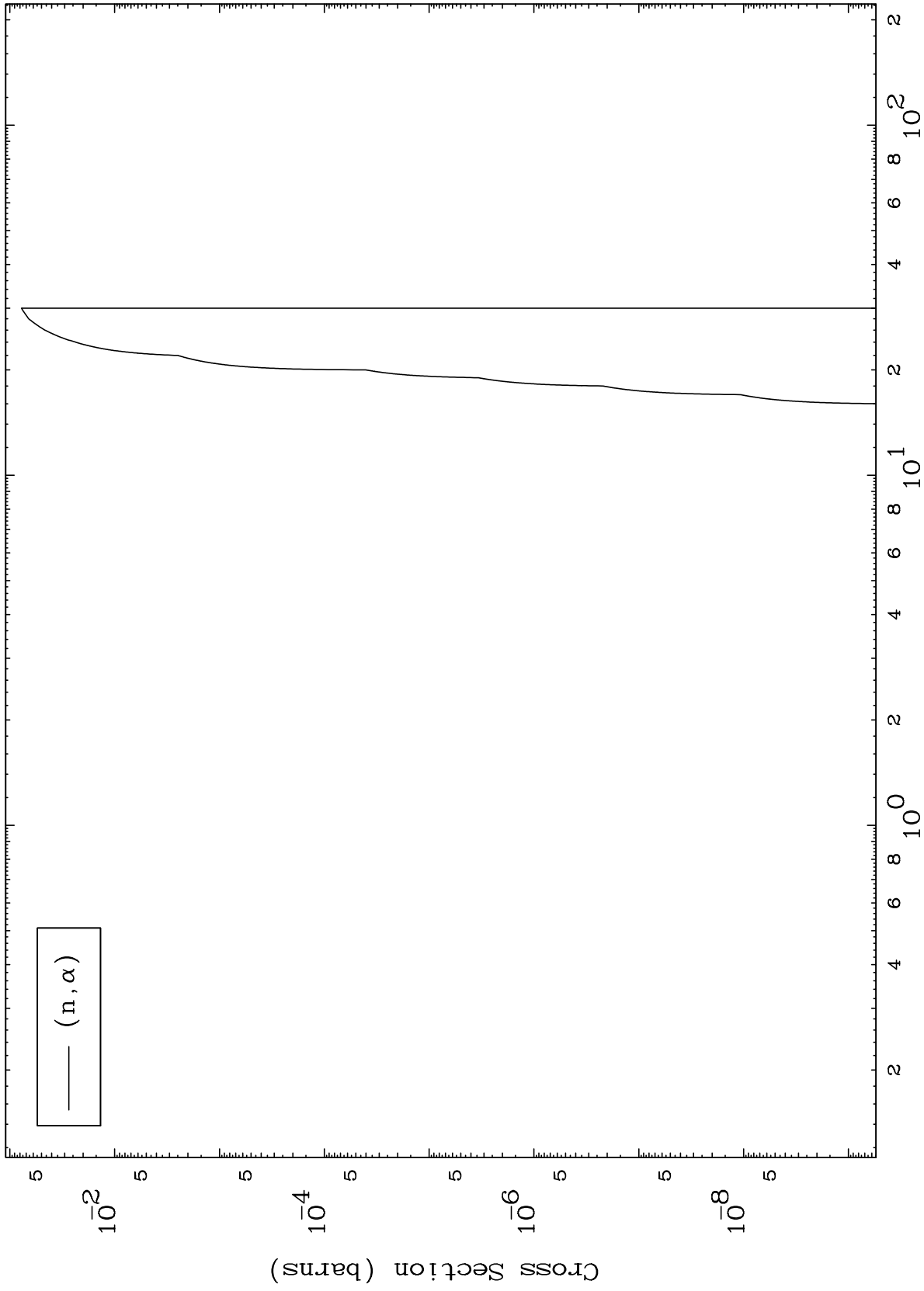
Incident Energy (MeV)

95-Am-241

MAT 9543

(α, α) Levels
0 Kelvin Cross Sections

95-Am-241



7

Incident Energy (MeV)

95-Am-241

MAT 9543

Fission

95-Am-241

Radionuclide Production Cross Section

