

Program EVALPLOT
(Version 2021-1)

by

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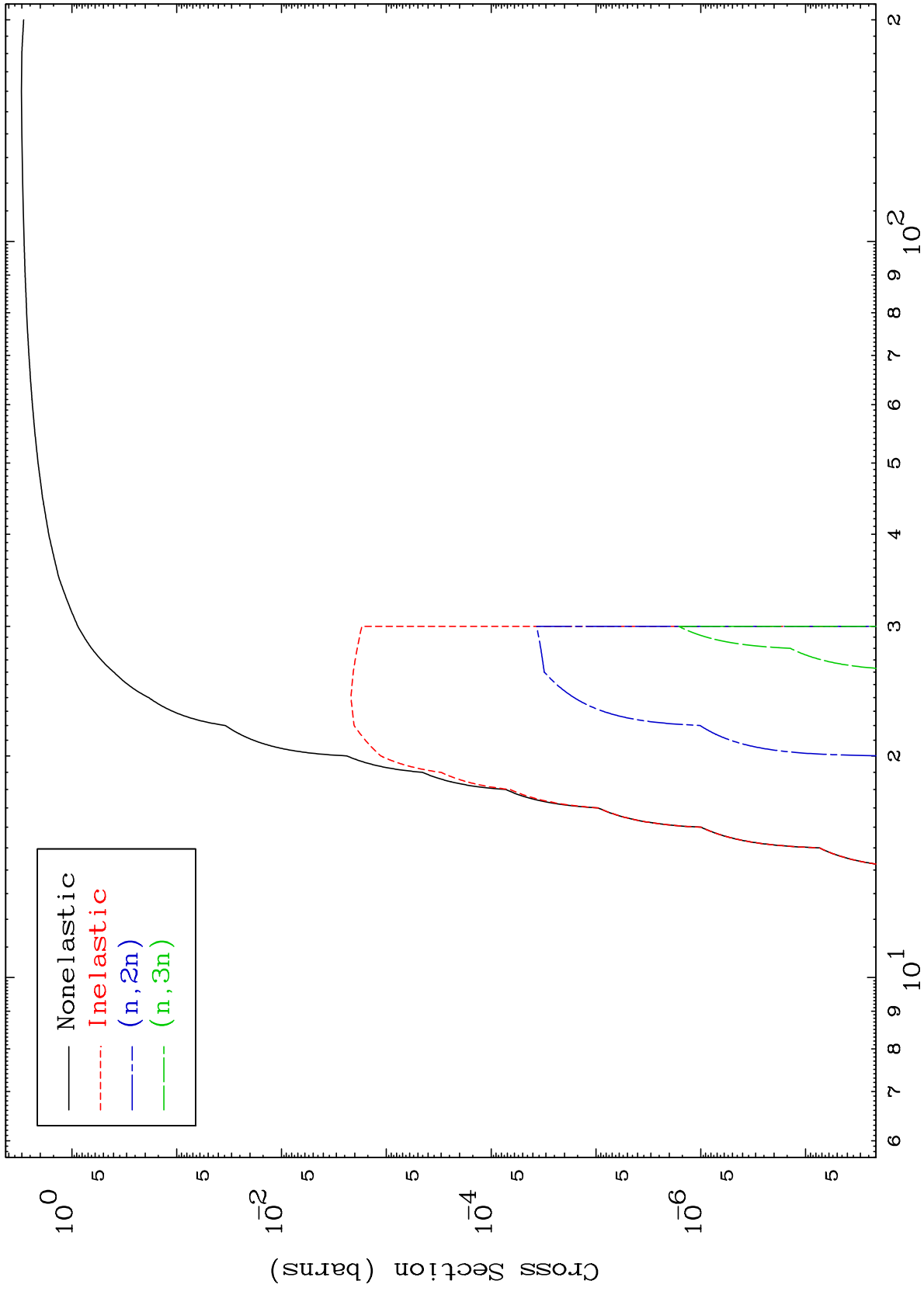
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9549

0 Kelvin α Major
Cross Sections

95-Am-243



1

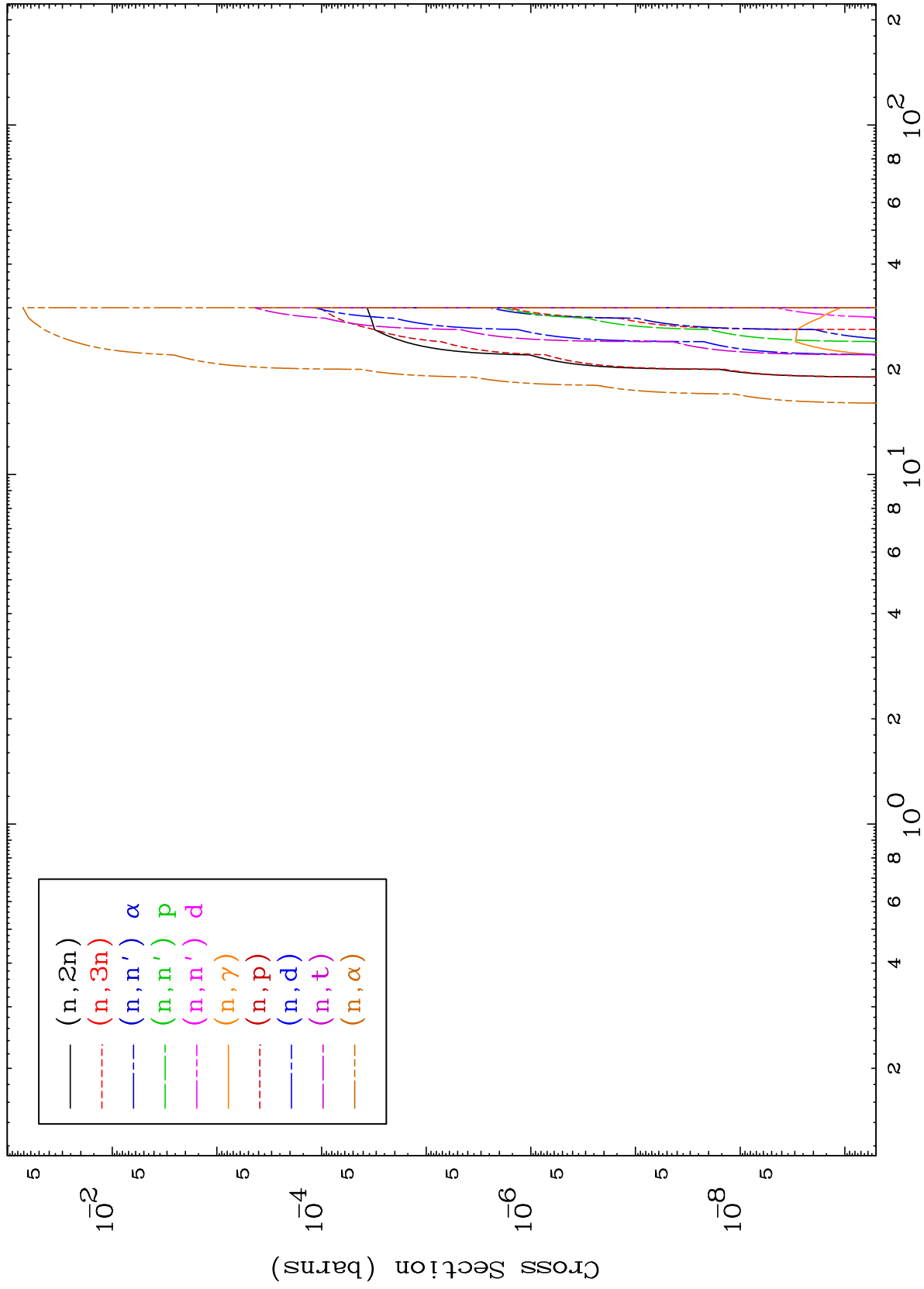
Incident Energy (MeV)

95-Am-243

MAT 9549

α Neutron Absorption
0 Kelvin Cross Sections

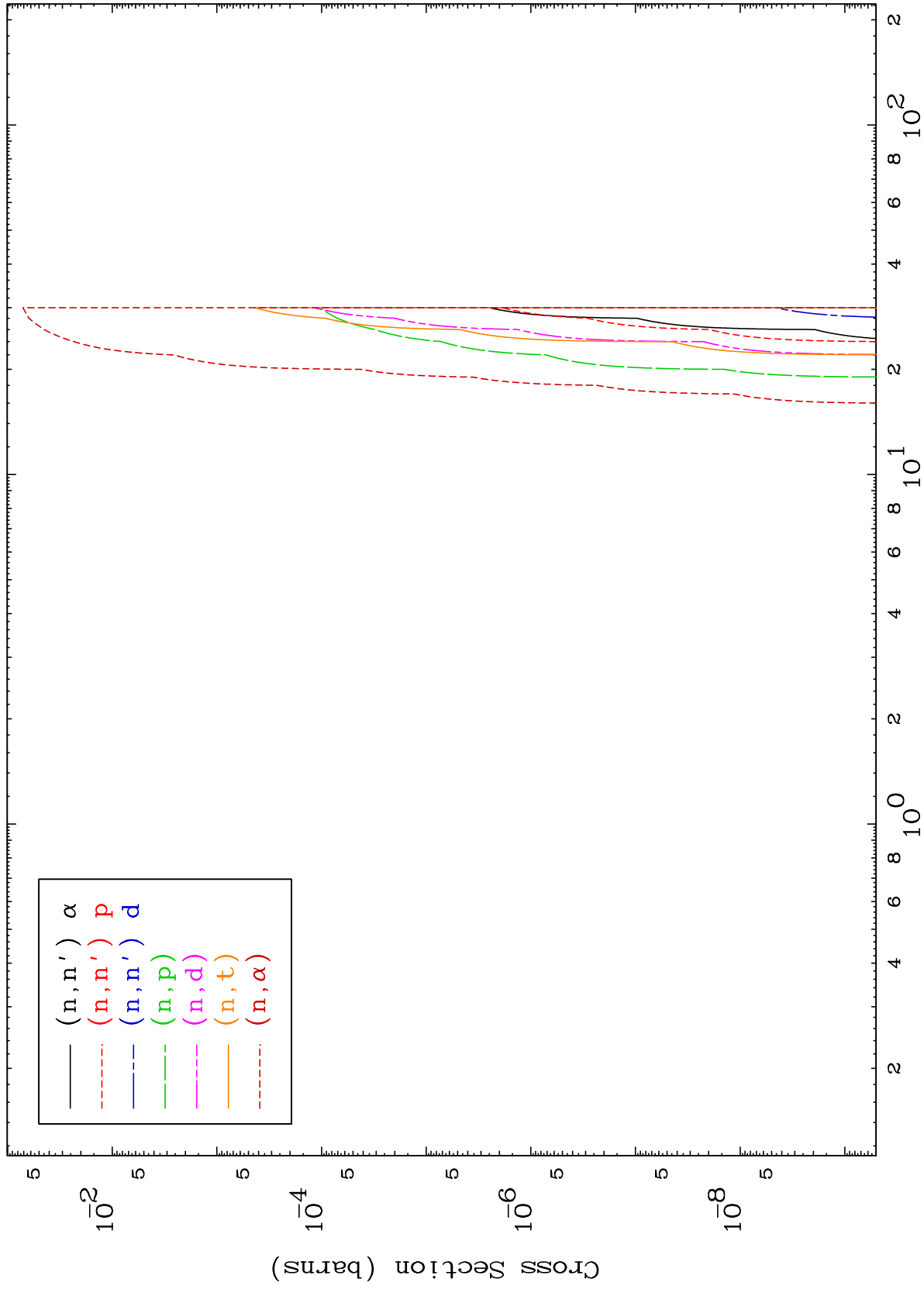
95-Am-243



2

Incident Energy (MeV)

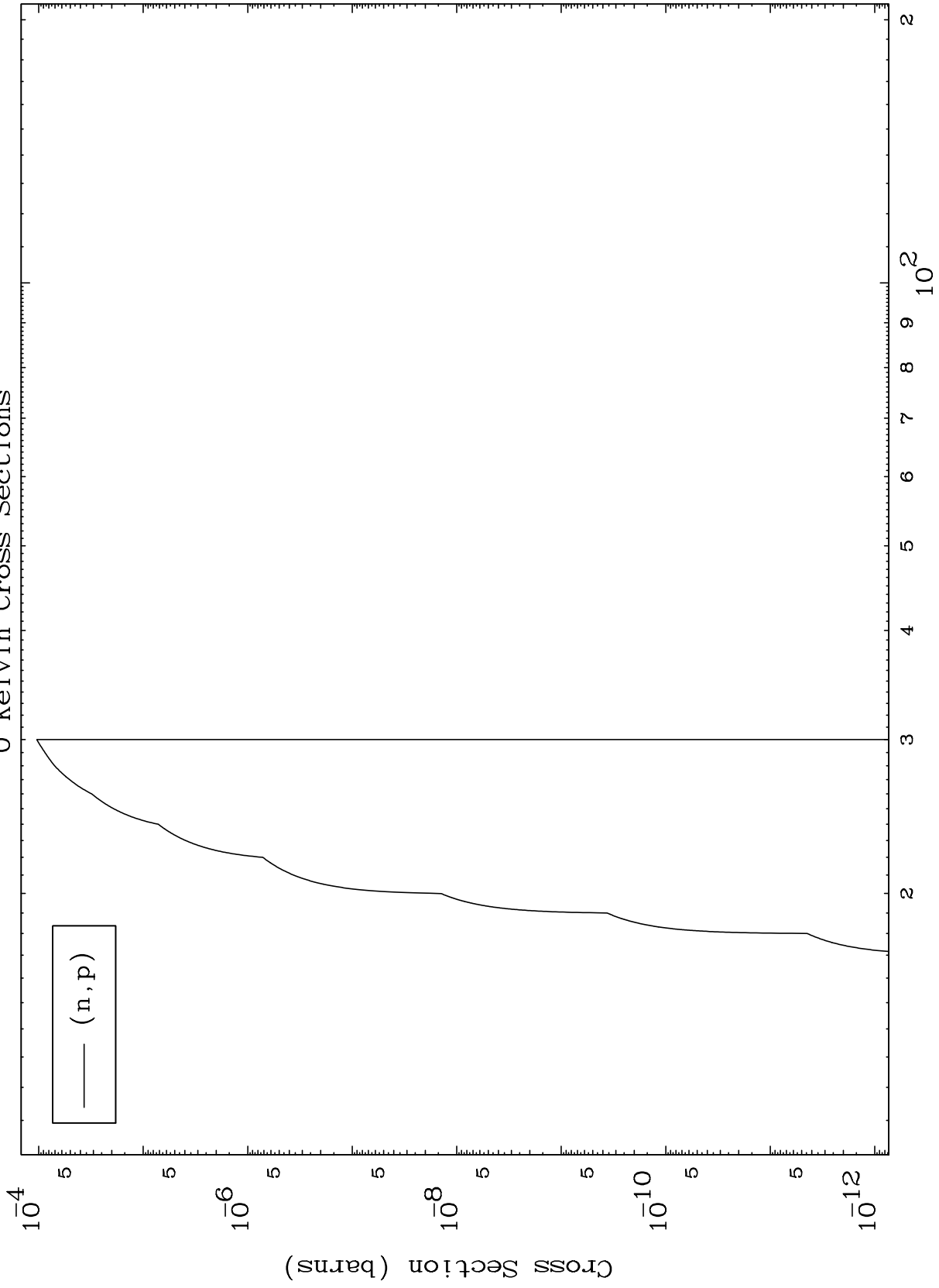
95-Am-243



MAT 9549

95-Am-243

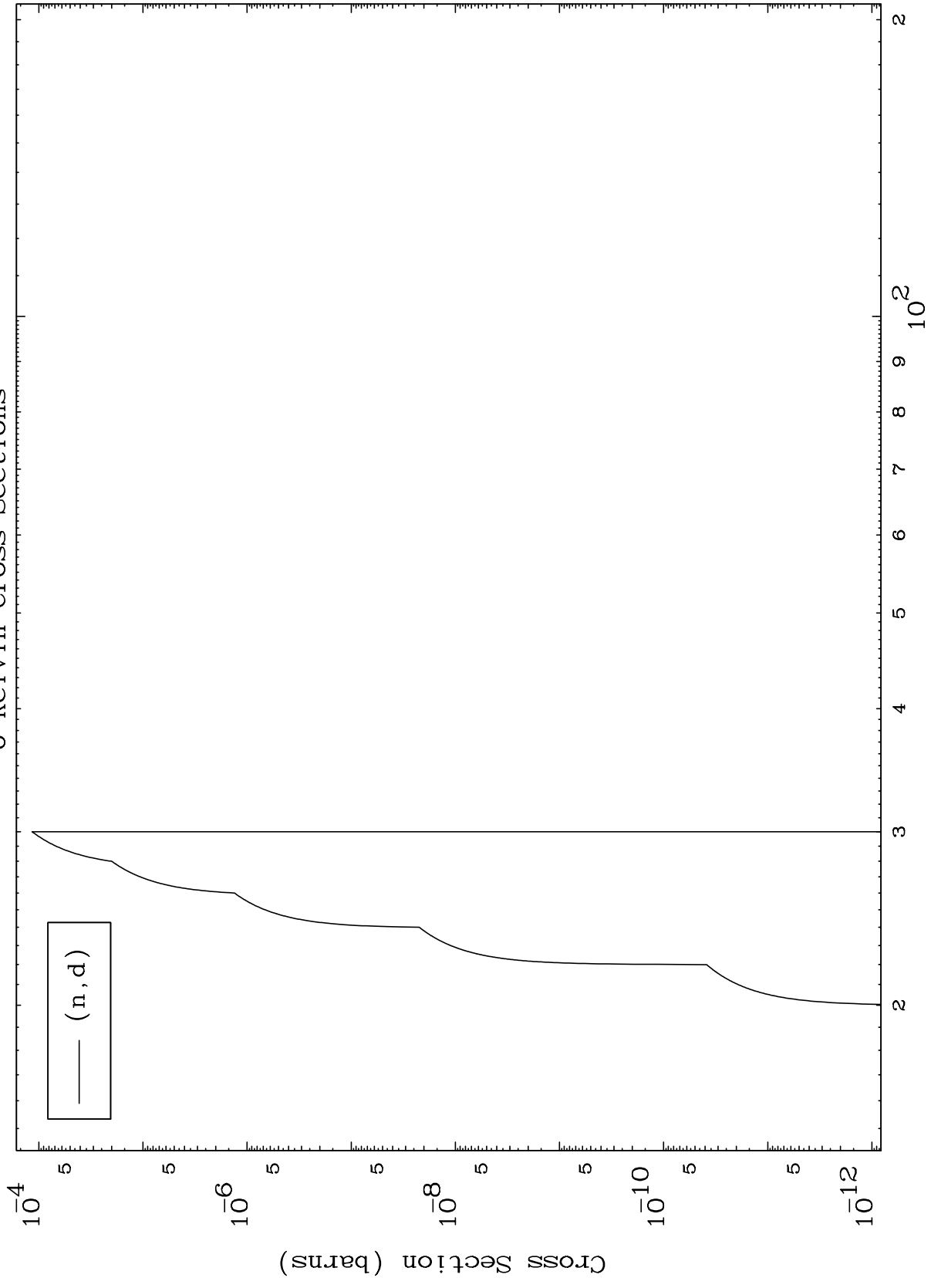
(α, p) Levels
0 Kelvin Cross Sections



MAT 9549

(α, d) Levels
0 Kelvin Cross Sections

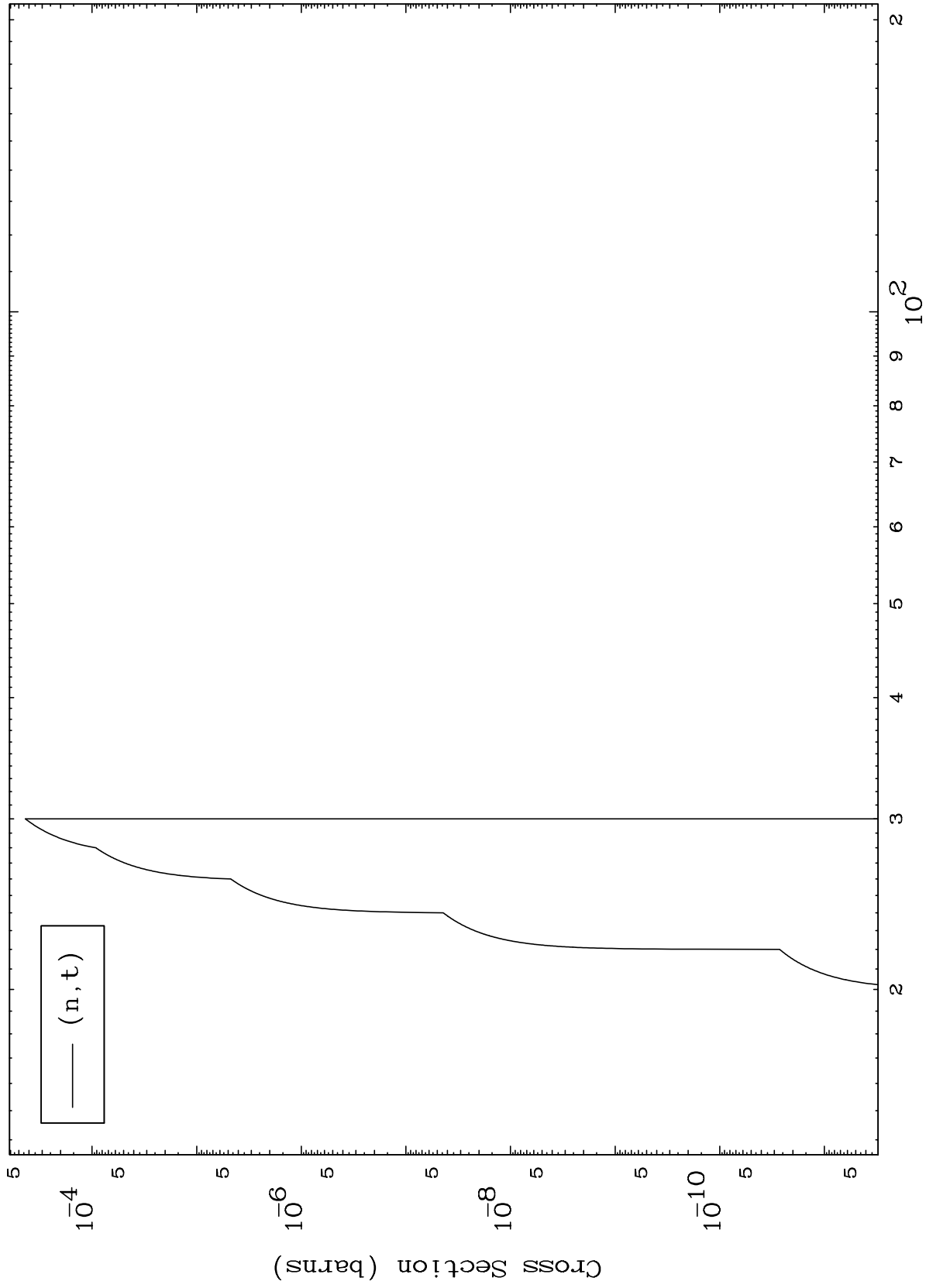
95-Am-243



5

Incident Energy (MeV)

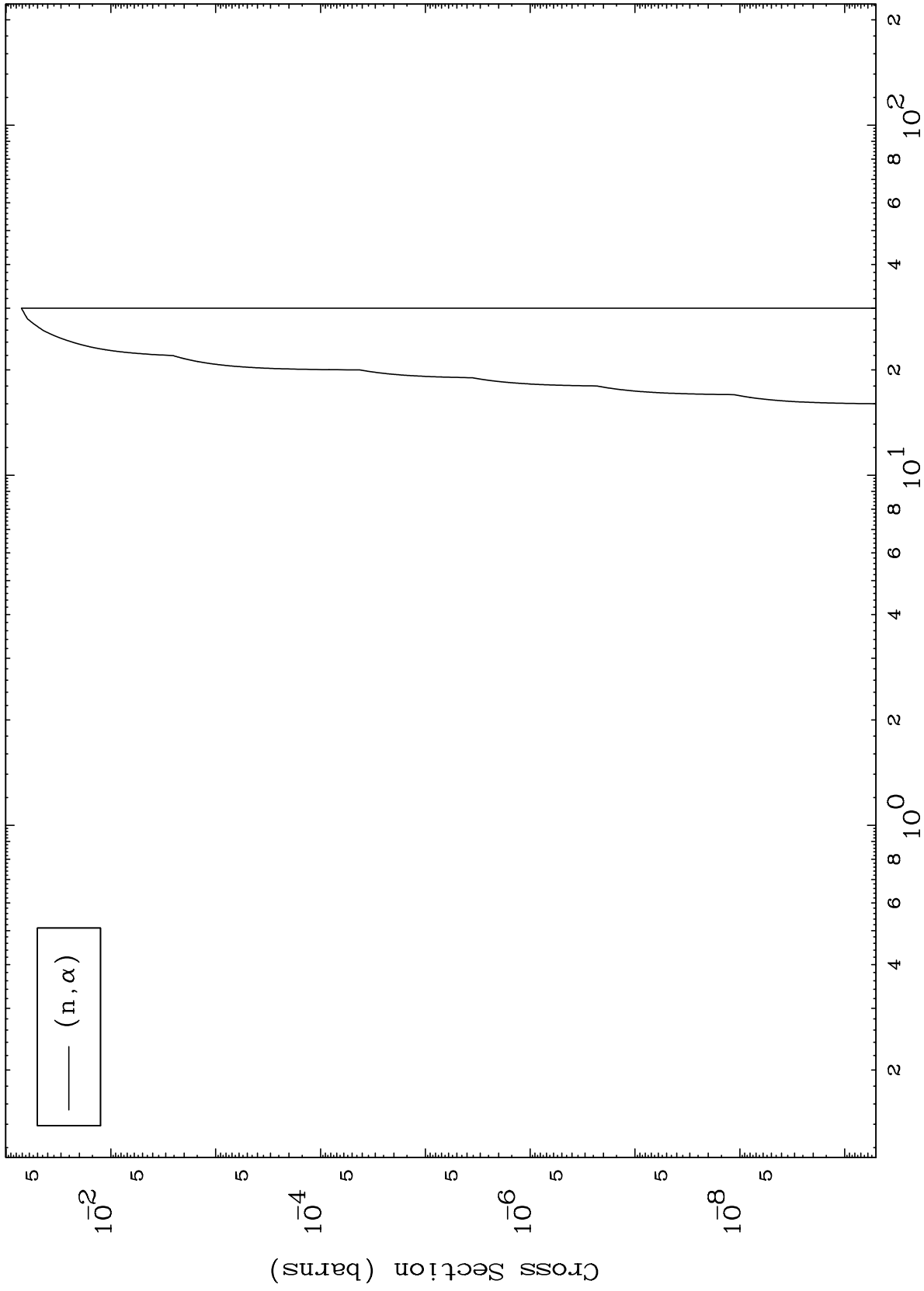
95-Am-243



MAT 9549

(α, α) Levels
0 Kelvin Cross Sections

95-Am-243



7

Incident Energy (MeV)

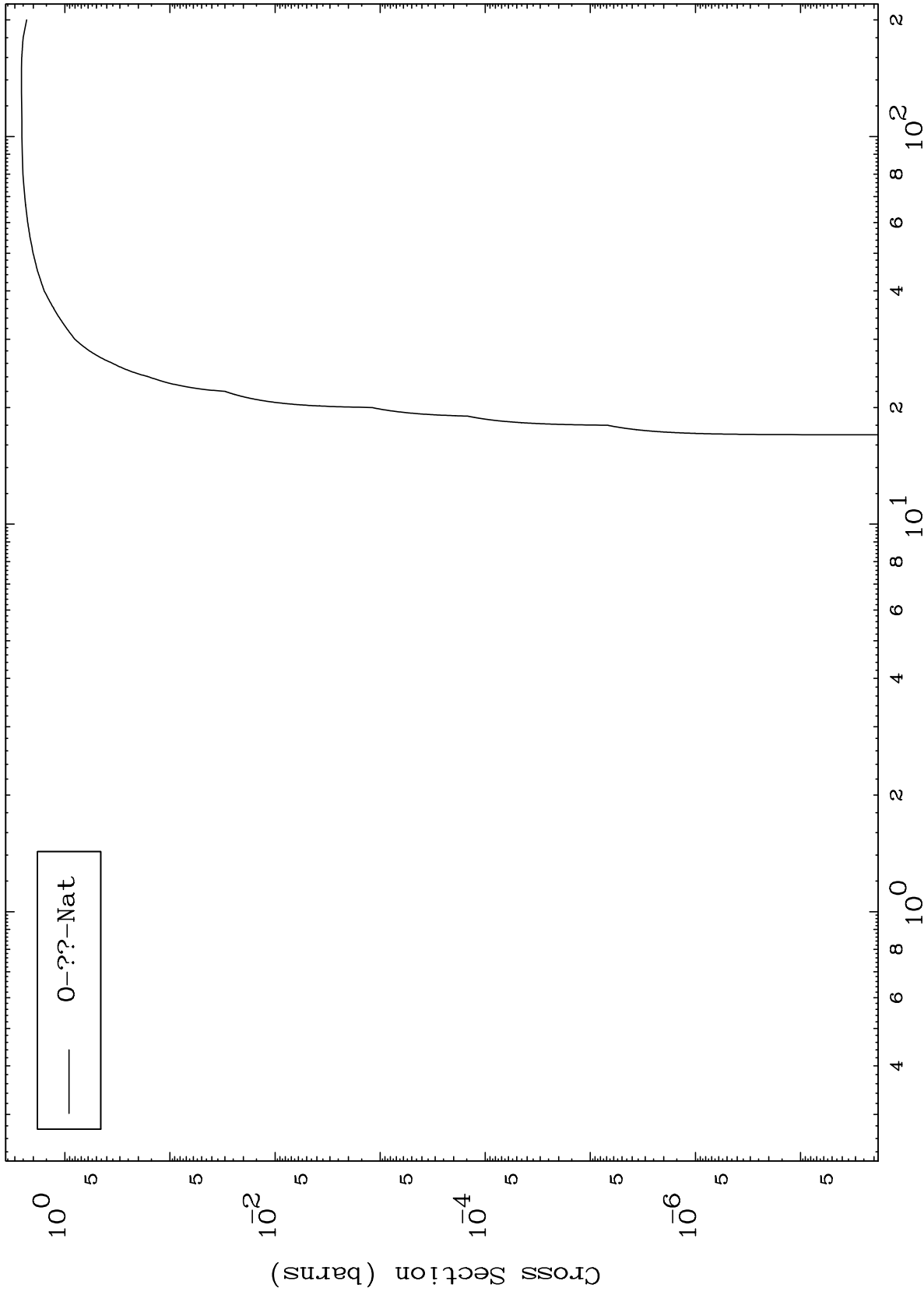
95-Am-243

MAT 9549

Fission

95-Am-243

Radionuclide Production Cross Section



8

Incident Energy (MeV)

95-Am-243

MAT 9549

(n,n') α

95-Am-243

