

Program EVALPLOT
(Version 2021-1)

by

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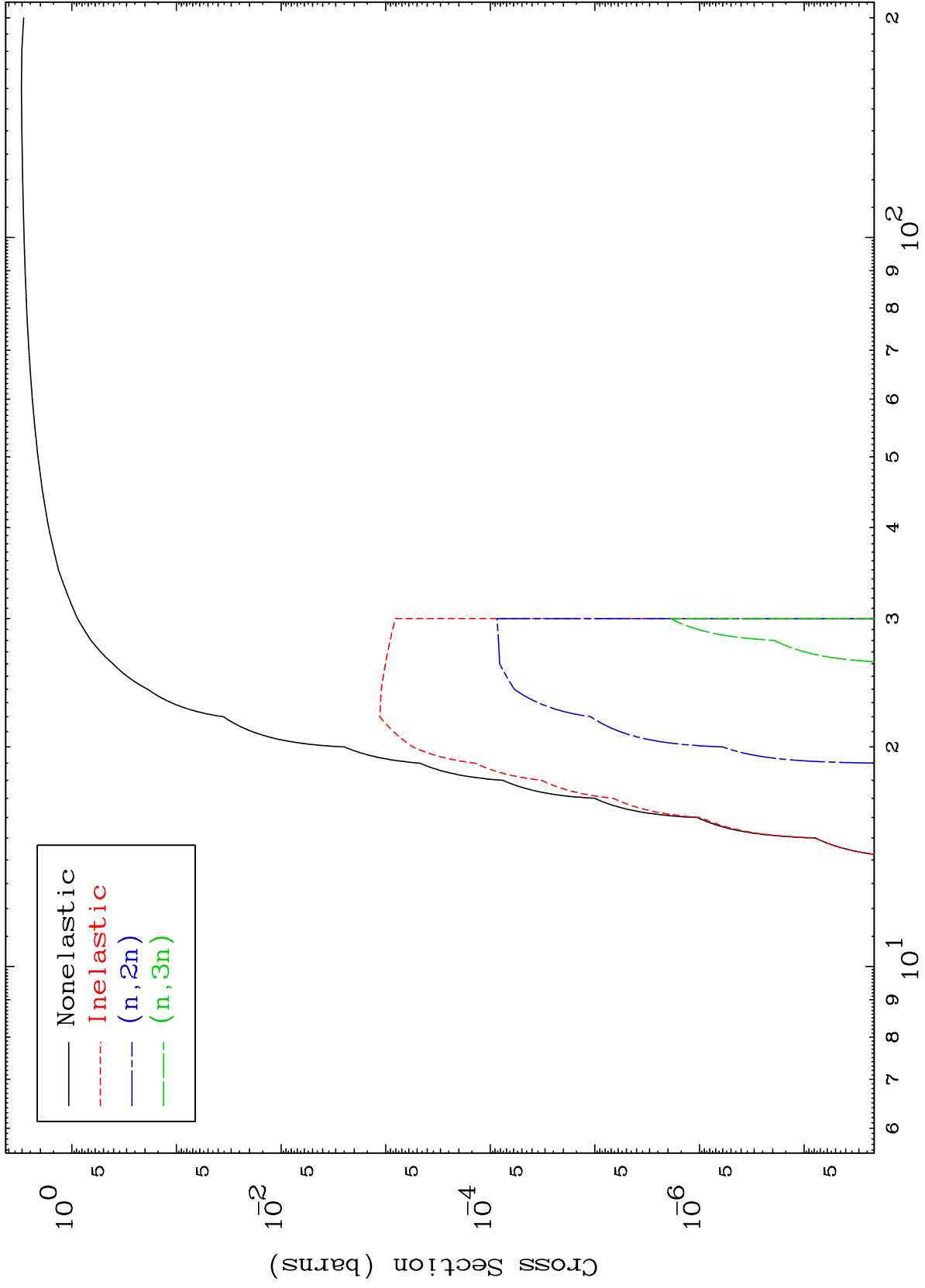
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9553

0 Kelvin Cross Sections

95-Am-244m



1

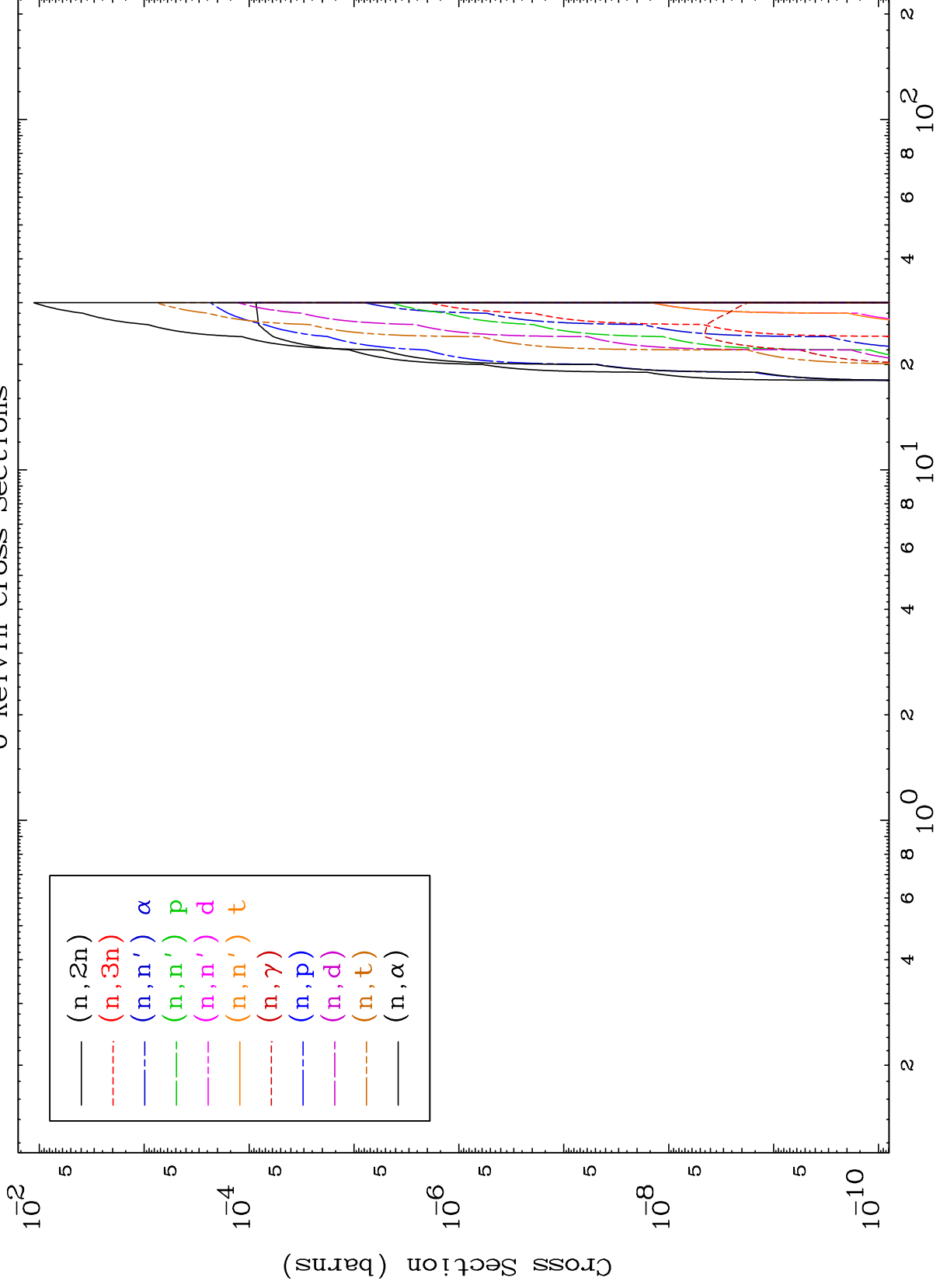
Incident Energy (MeV)

95-Am-244m

MAT 9553

α Neutron Absorption
0 Kelvin Cross Sections

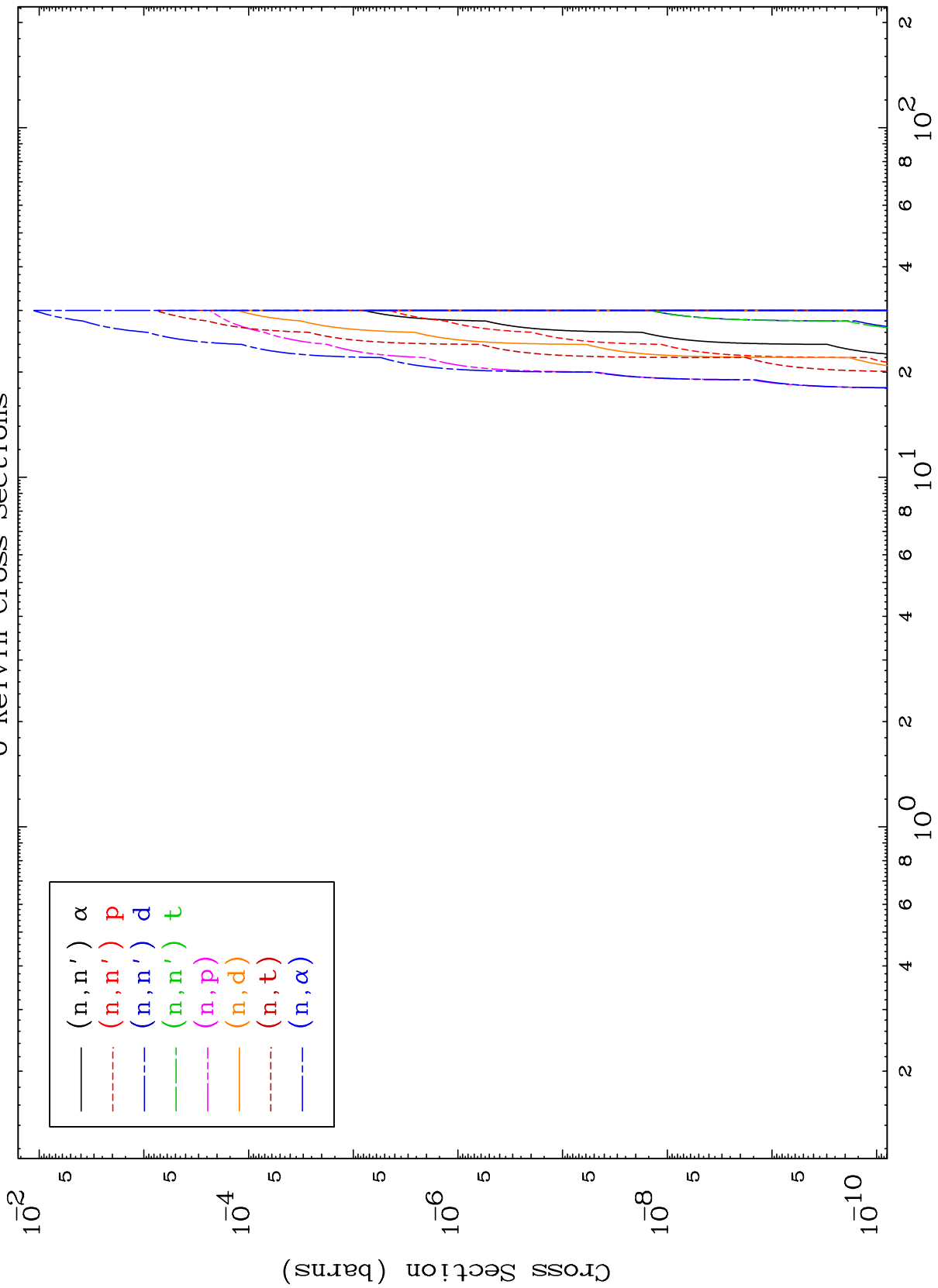
95-Am-244m



MAT 9553

α Charged Particle
0 Kelvin Cross Sections

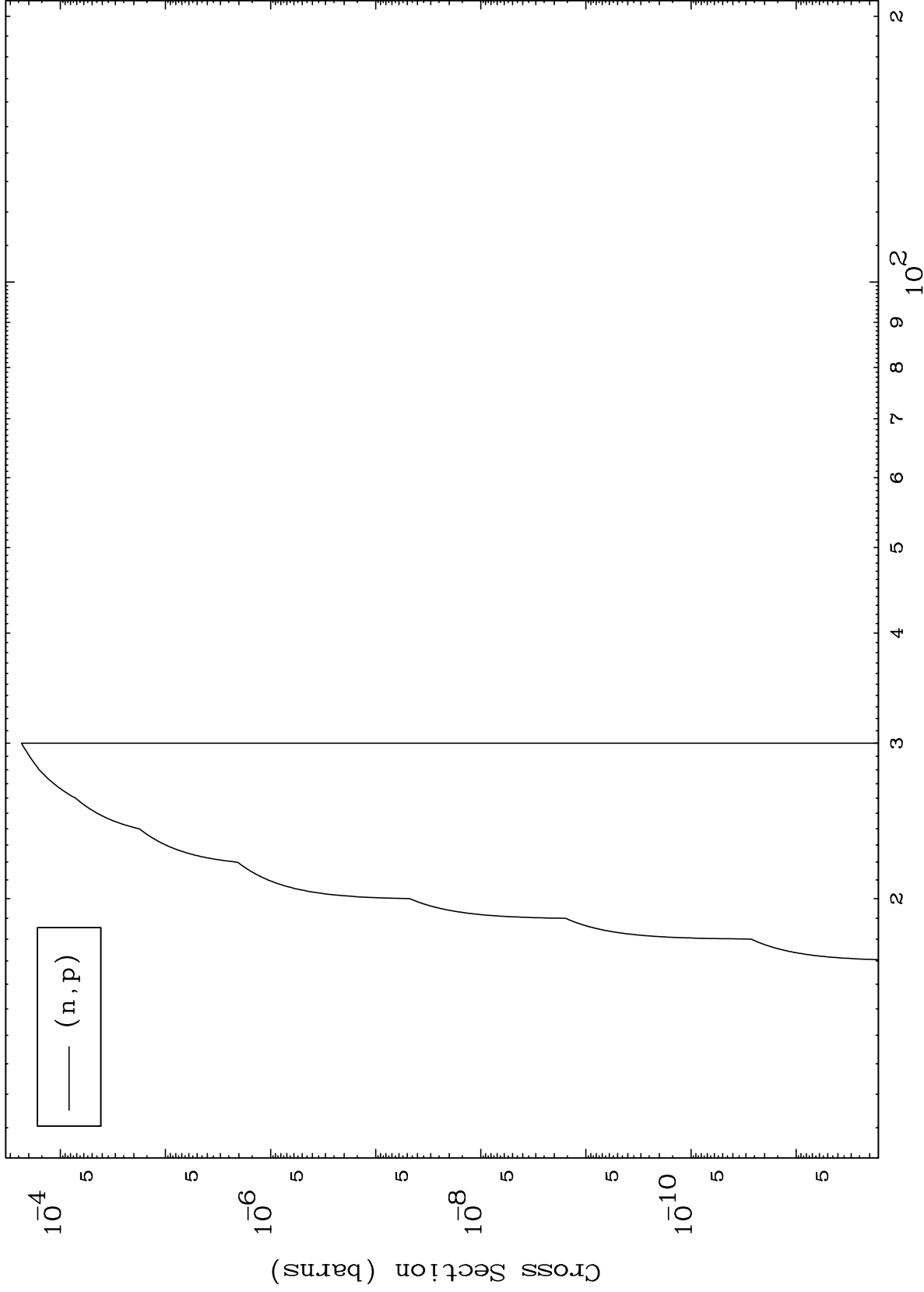
95-Am-244m



MAT 9553

(α, p) Levels
0 Kelvin Cross Sections

95-Am-244m

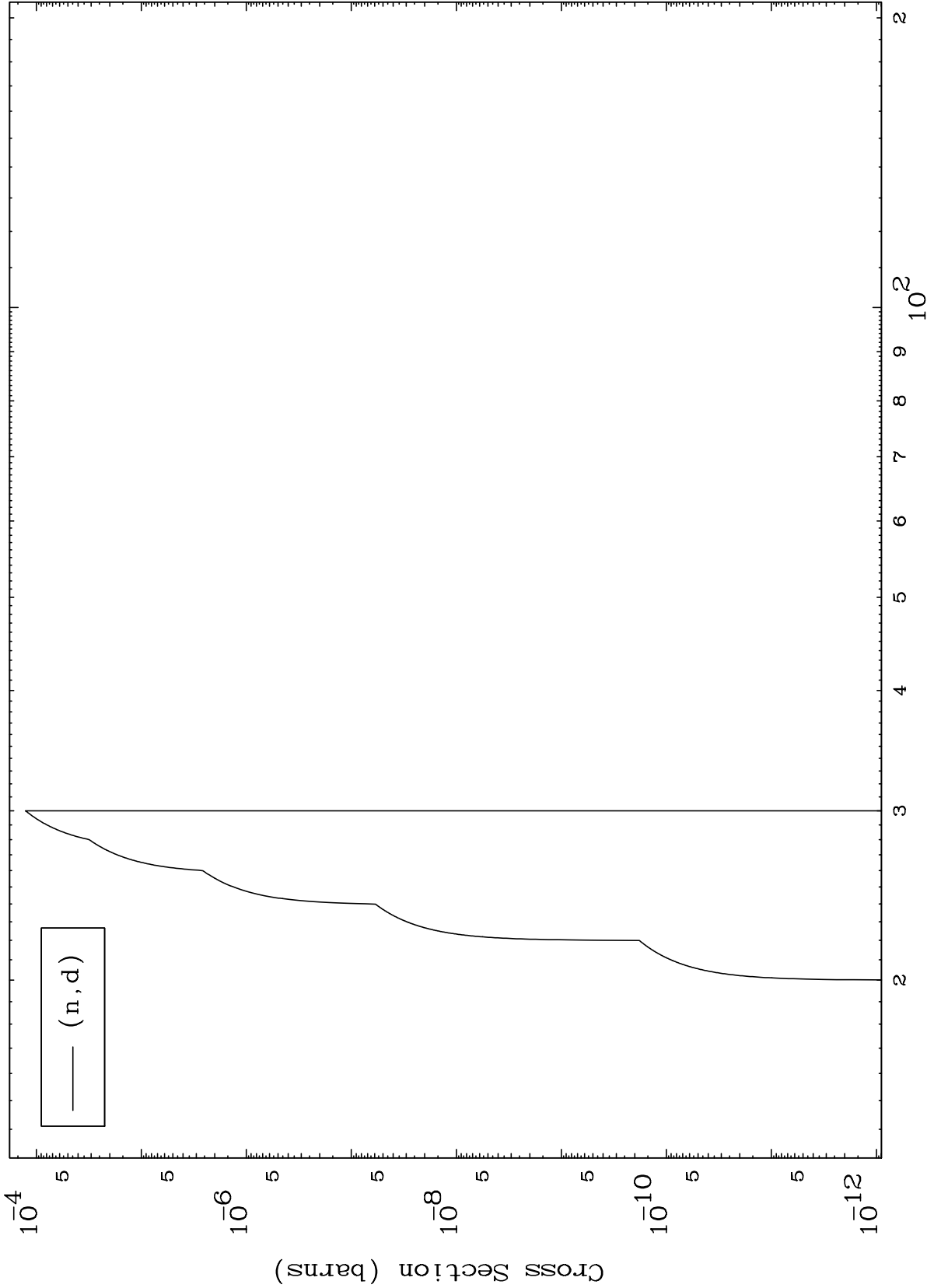


MAT 9553

(α, d) Levels

95-Am-244m

0 Kelvin Cross Sections



(n, d)

Incident Energy (MeV)

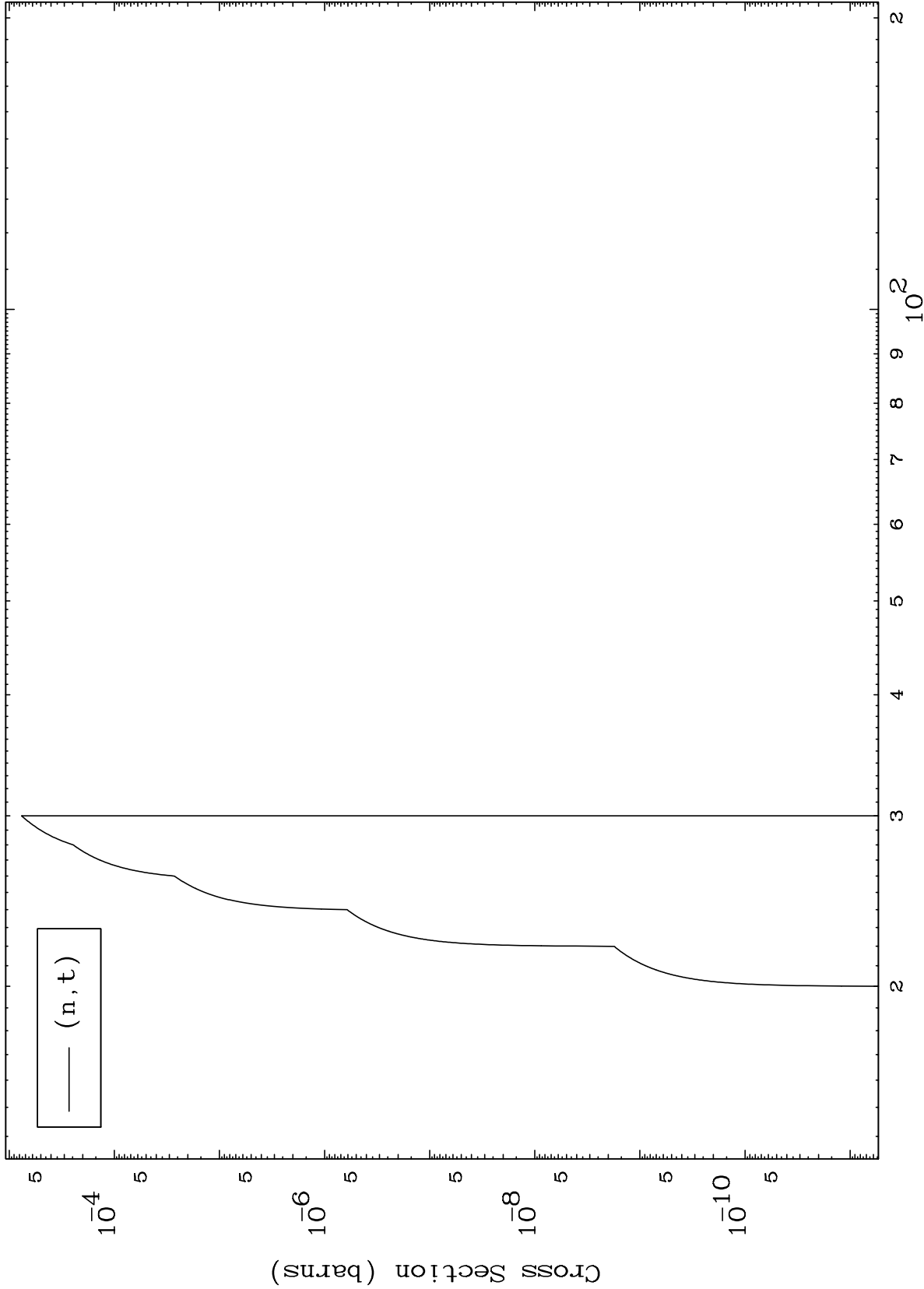
95-Am-244m

5

MAT 9553

(α, t) Levels
0 Kelvin Cross Sections

95-Am-244m

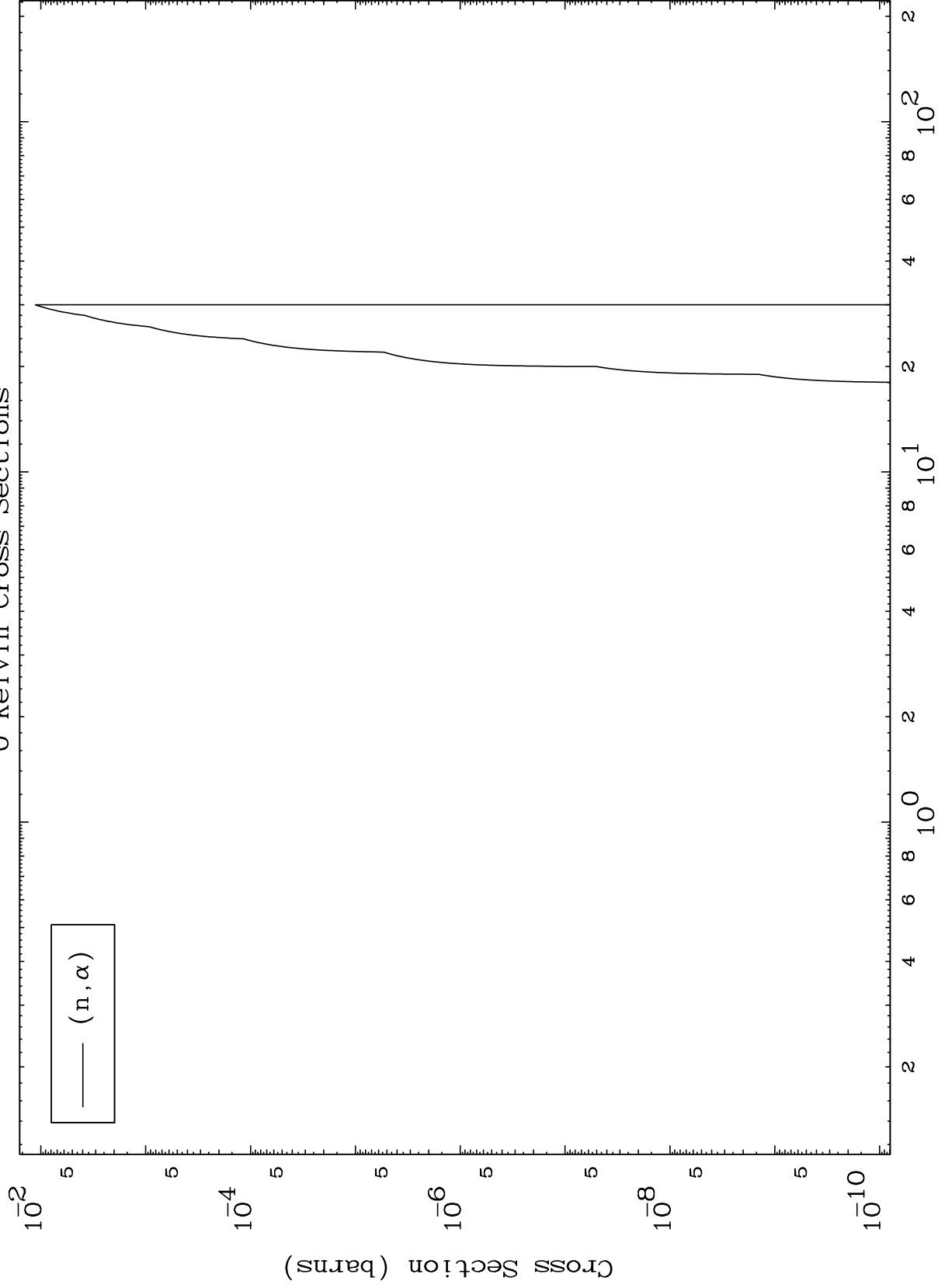


MAT 9553

(α, α) Levels

95-Am-244m

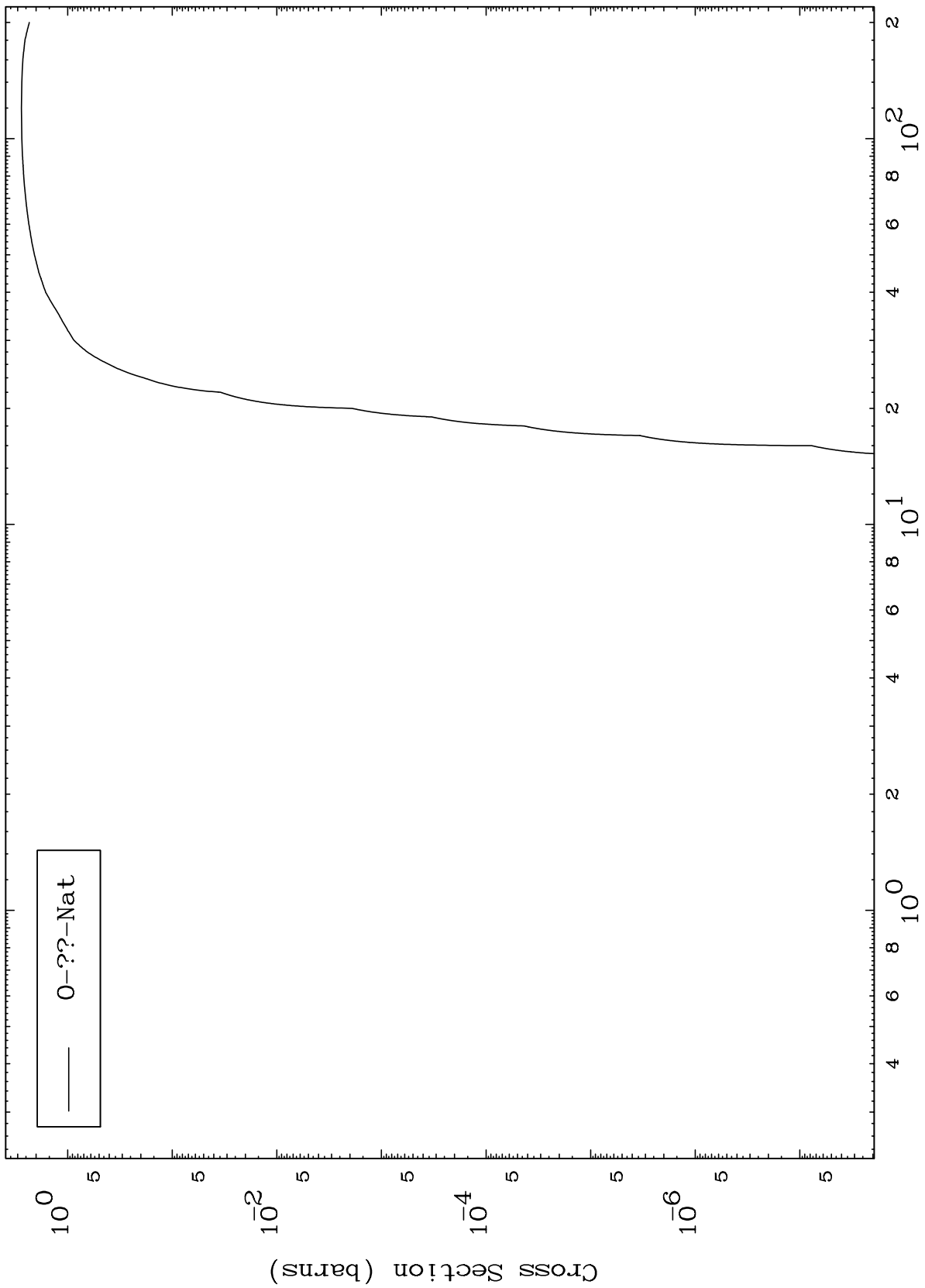
0 Kelvin Cross Sections



MAT 9553

95-Am-244m

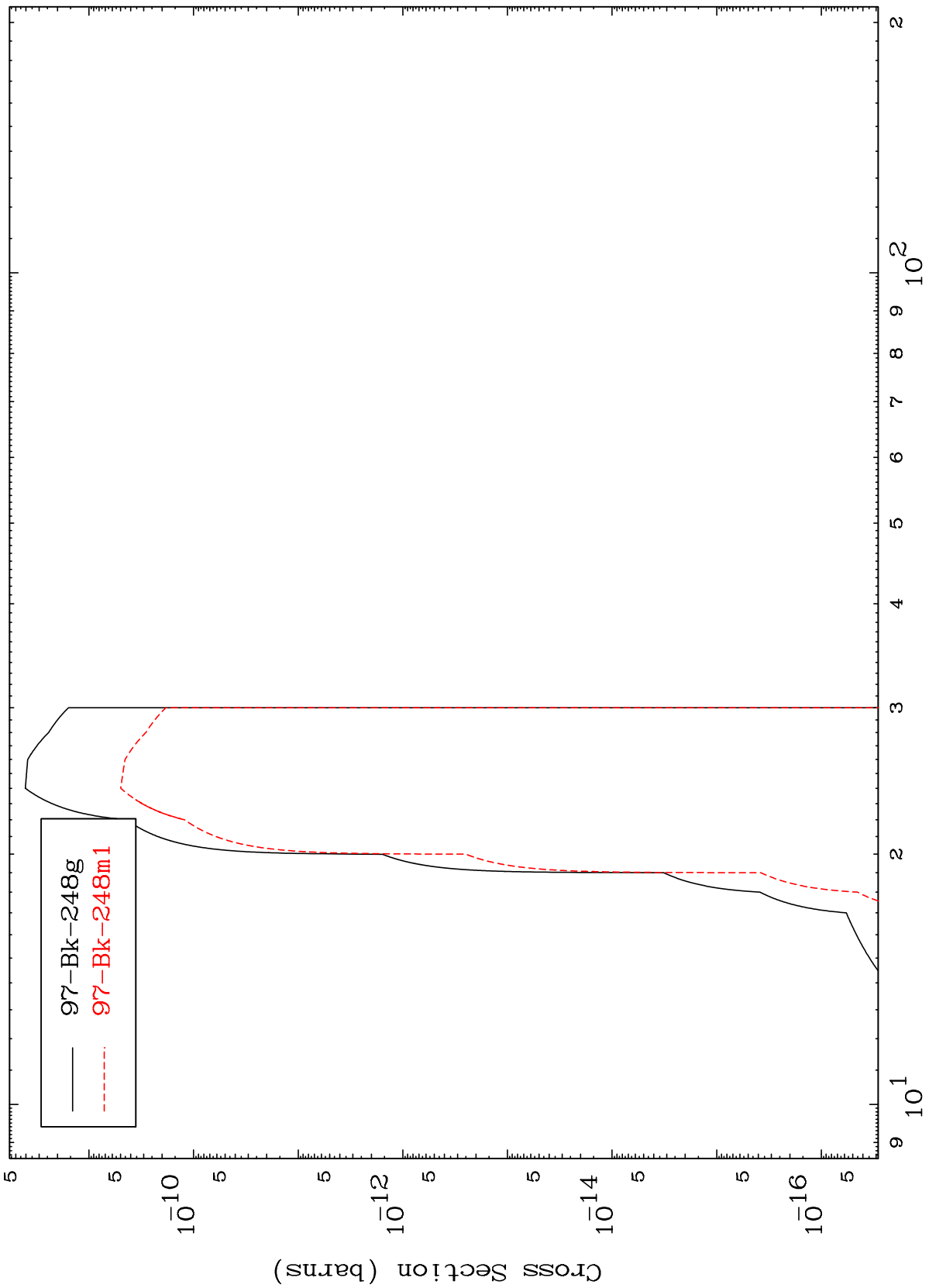
Fission
Radionuclide Production Cross Section



MAT 9553

95-Am-244m

(n,γ)
Radionuclide Production Cross Section



95-Am-244m

Incident Energy (MeV)

9

MAT 9553

(n, α)

95-Am-244m

