

Program EVALPLOT
(Version 2021-1)

by

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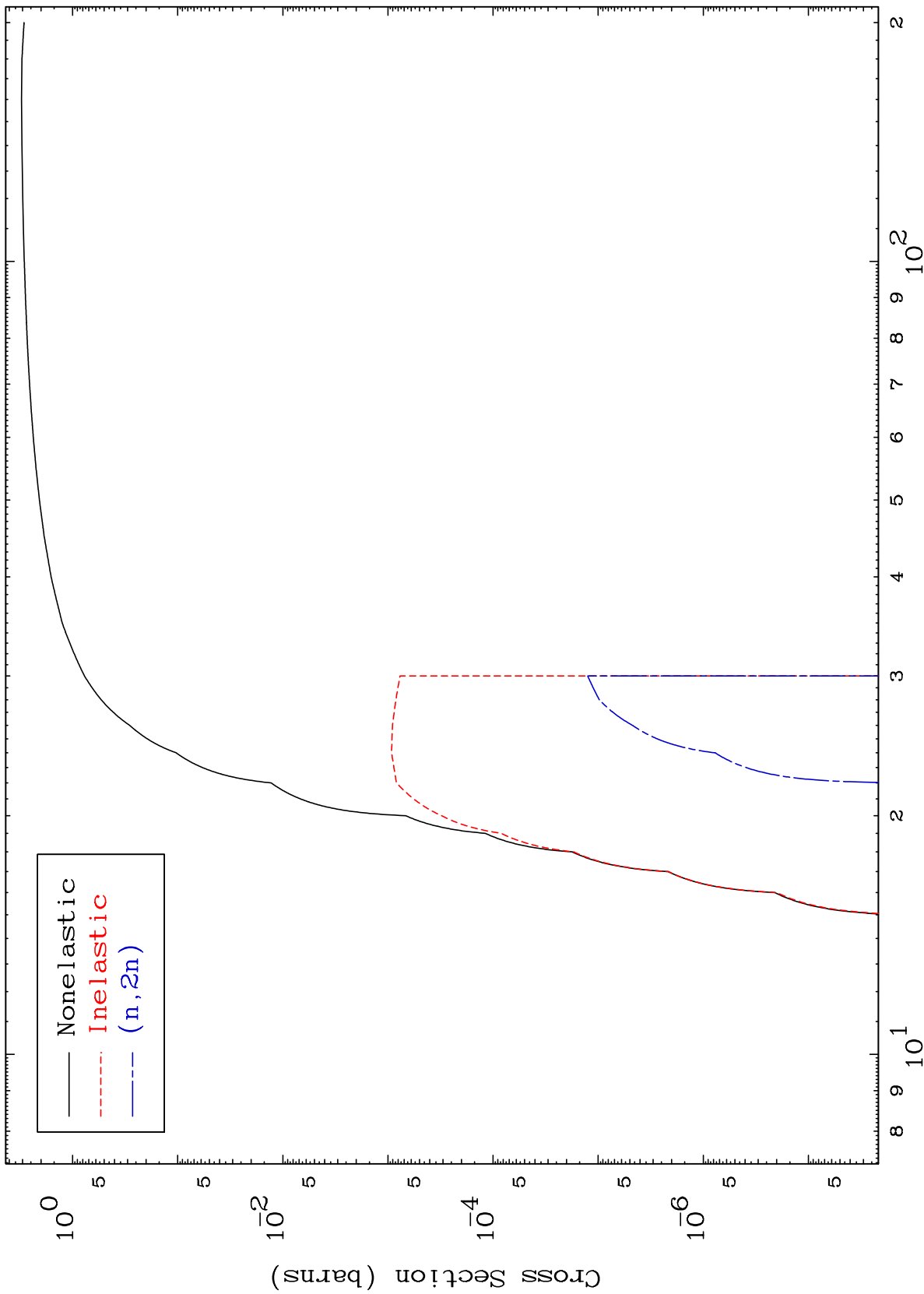
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9915

0 Kelvin
 α Major
Cross Sections

99-Es-250m



99-Es-250m

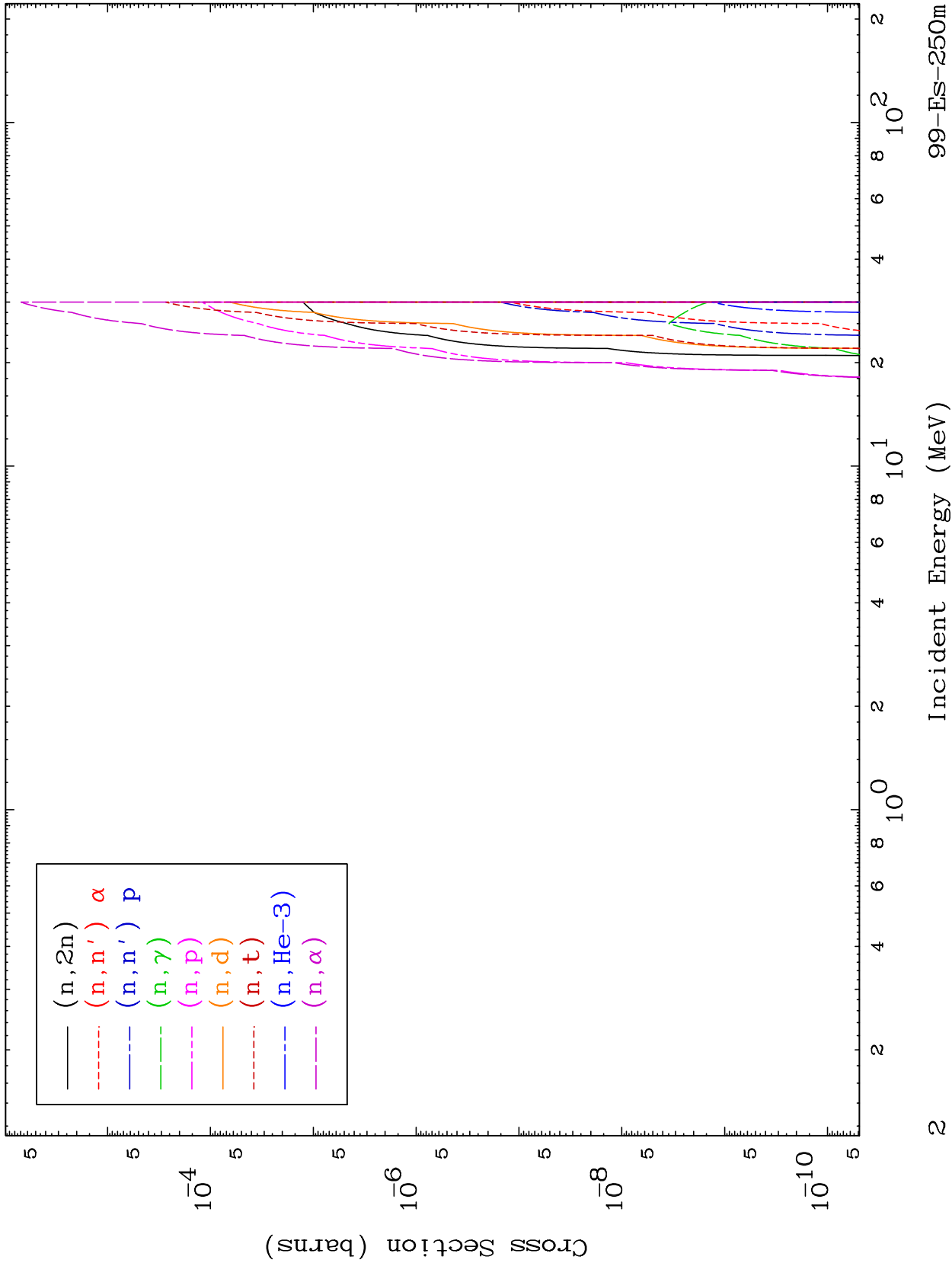
Incident Energy (MeV)

1

MAT 9915

α Neutron Absorption
0 Kelvin Cross Sections

99-Es-250m

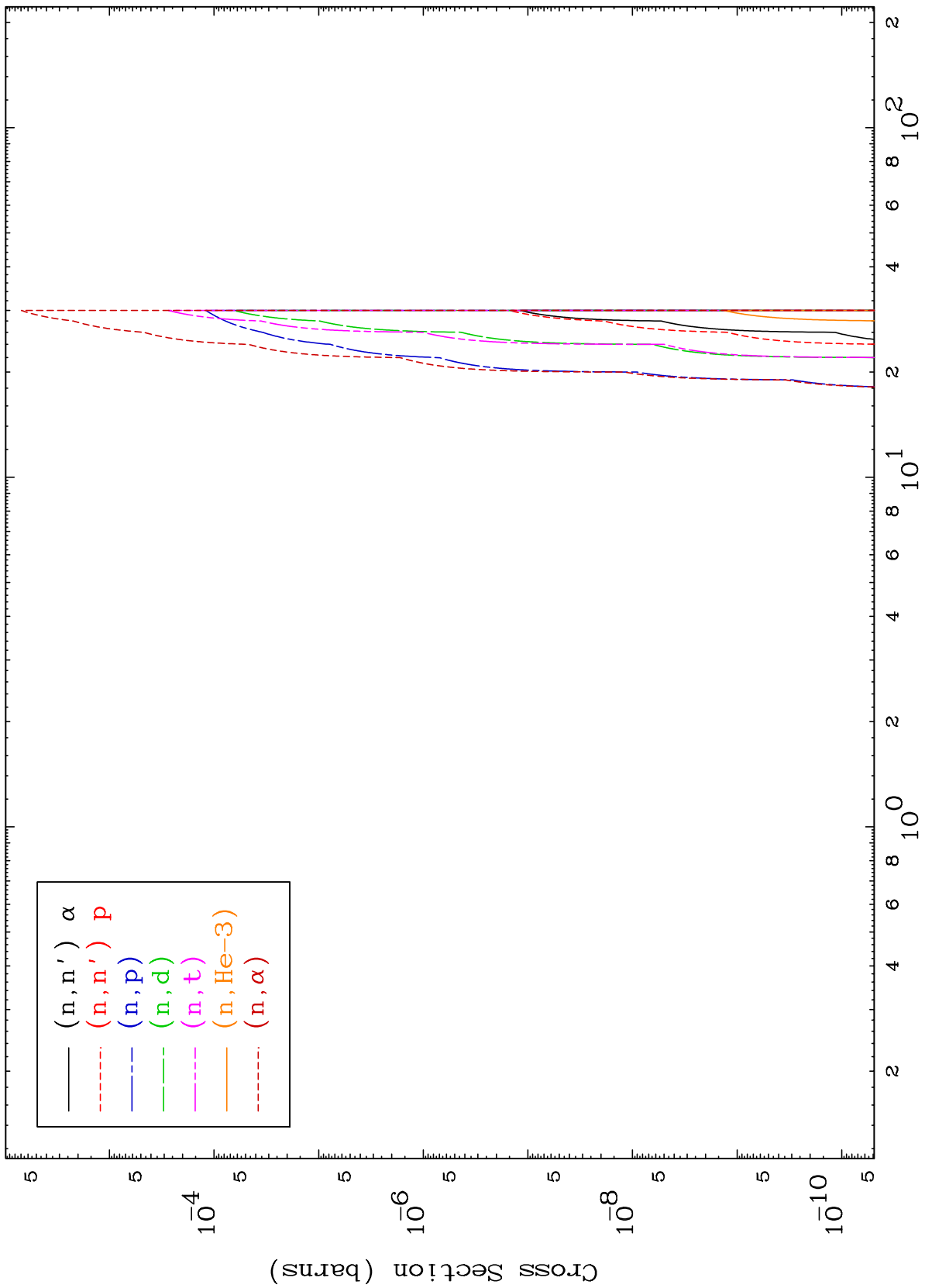


MAT 9915

α Charged Particle

99-Es-250m

0 Kelvin Cross Sections



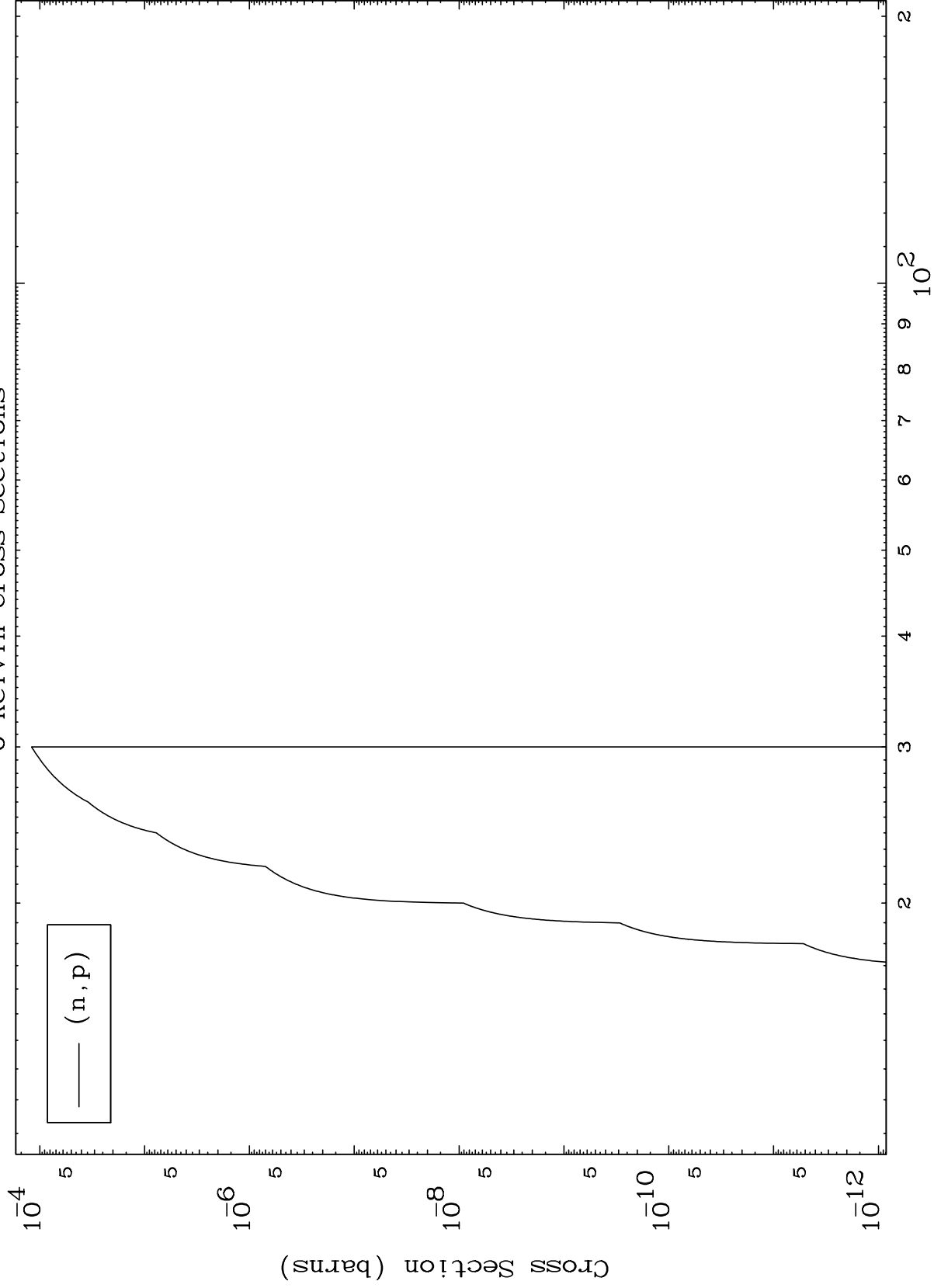
Incident Energy (MeV)

99-Es-250m

MAT 9915

99-Es-250m

(α, p) Levels
0 Kelvin Cross Sections



99-Es-250m

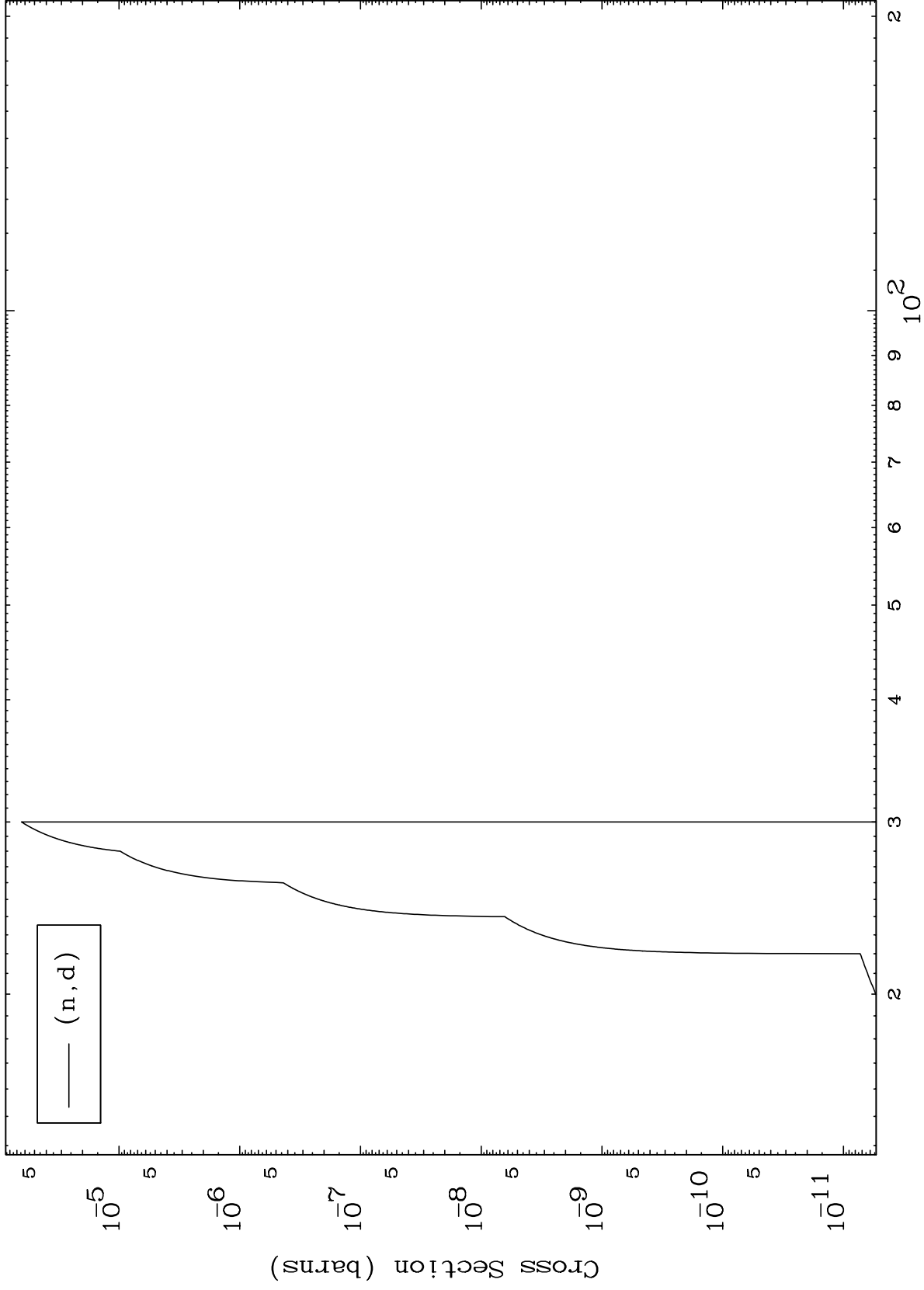
Incident Energy (MeV)

4

MAT 9915

(α, d) Levels
0 Kelvin Cross Sections

99-Es-250m



5

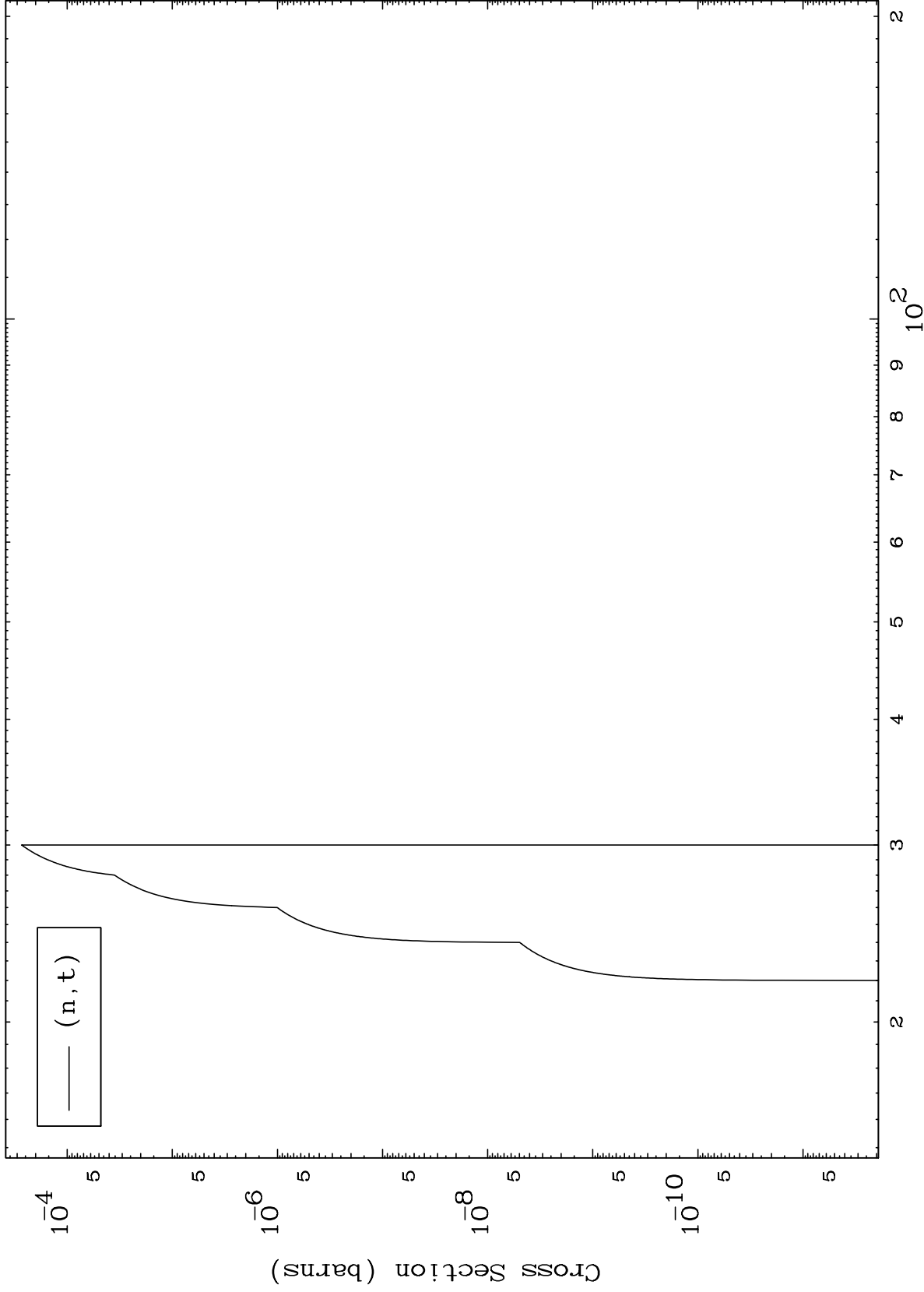
Incident Energy (MeV)

99-Es-250m

MAT 9915

(α, t) Levels
0 Kelvin Cross Sections

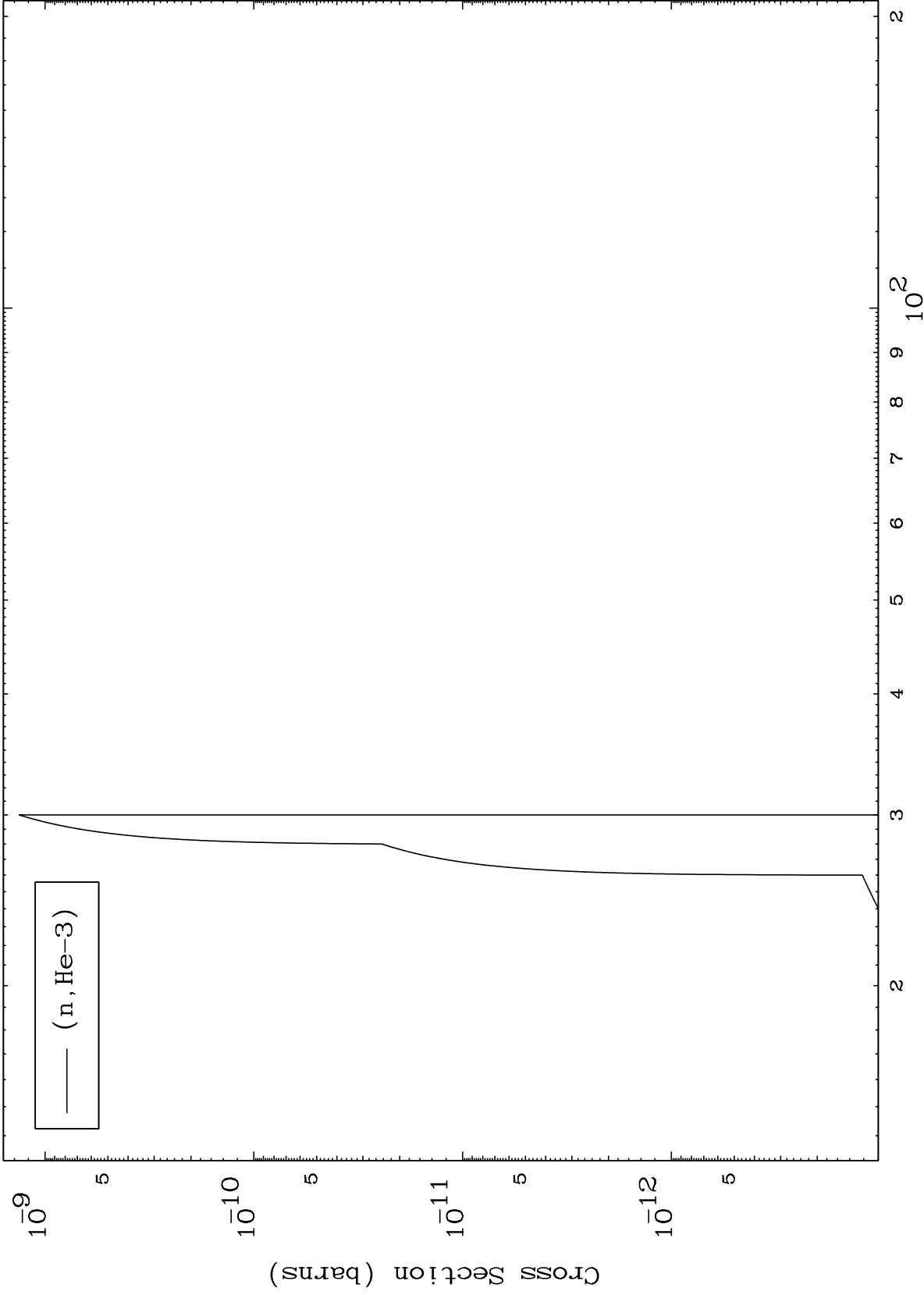
99-Es-250m



MAT 9915

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

99-Es-250m



7

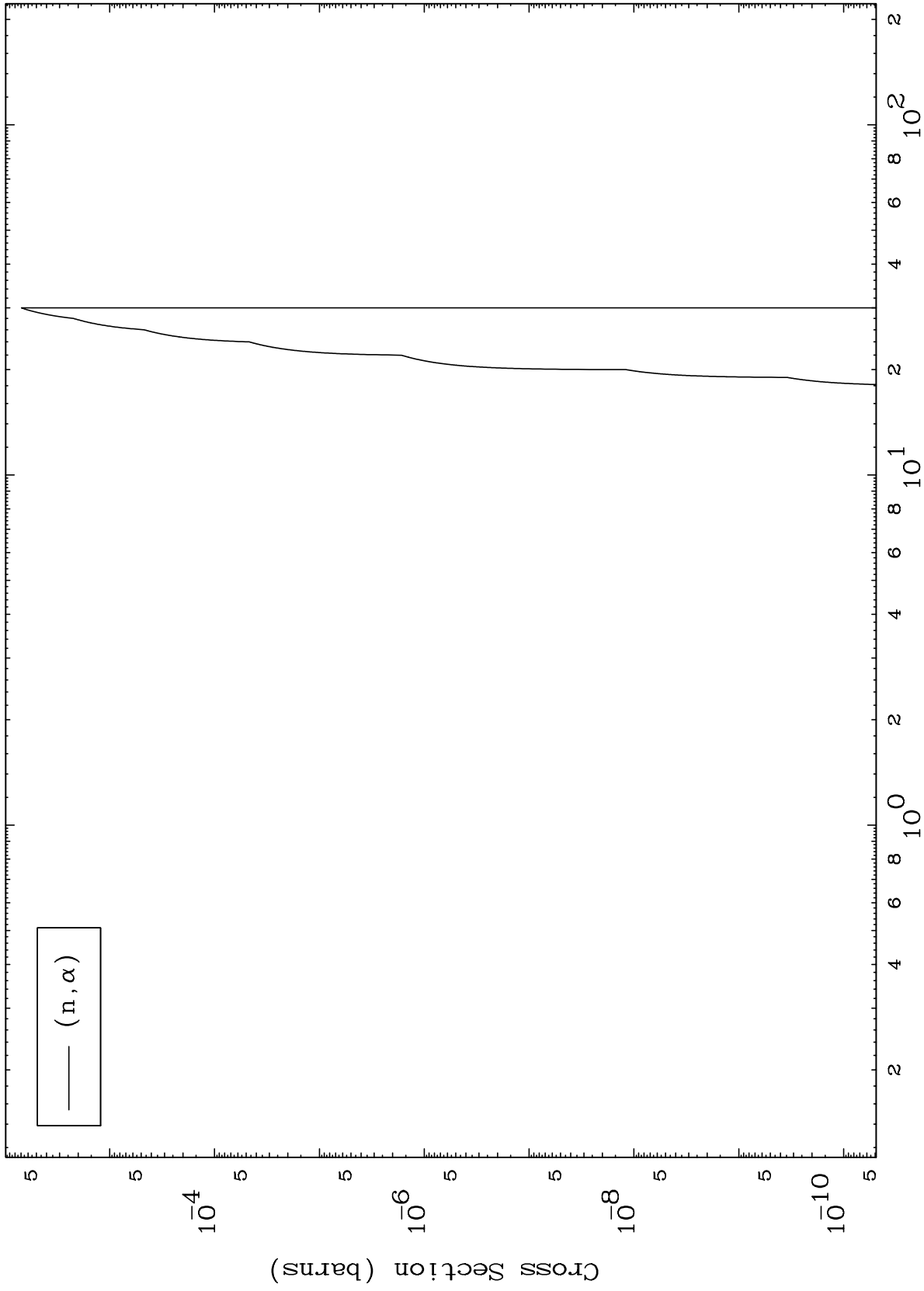
Incident Energy (MeV)

99-Es-250m

MAT 9915

(α, α) Levels
0 Kelvin Cross Sections

99-Es-250m

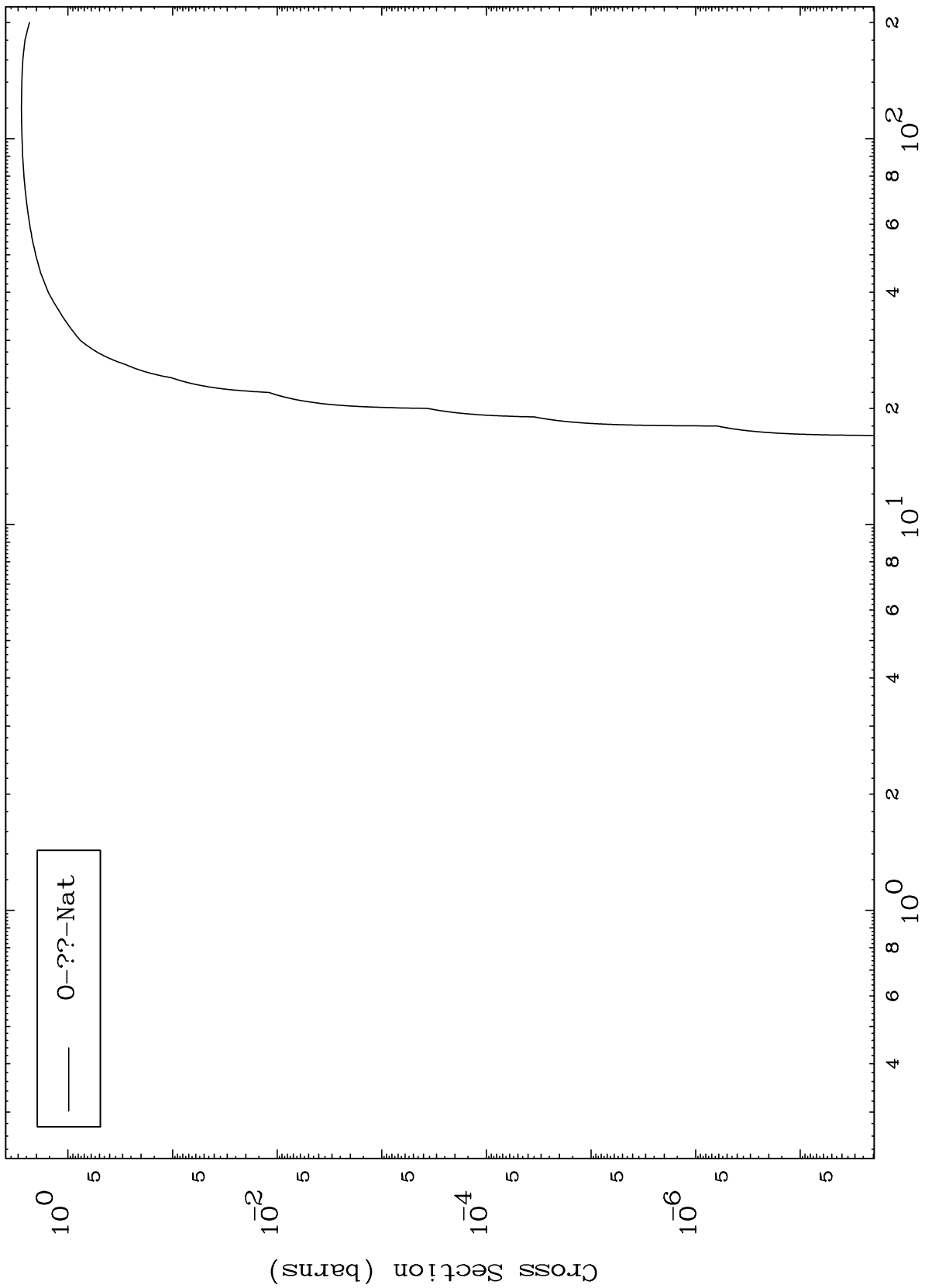


MAT 9915

Fission

99-Es-250m

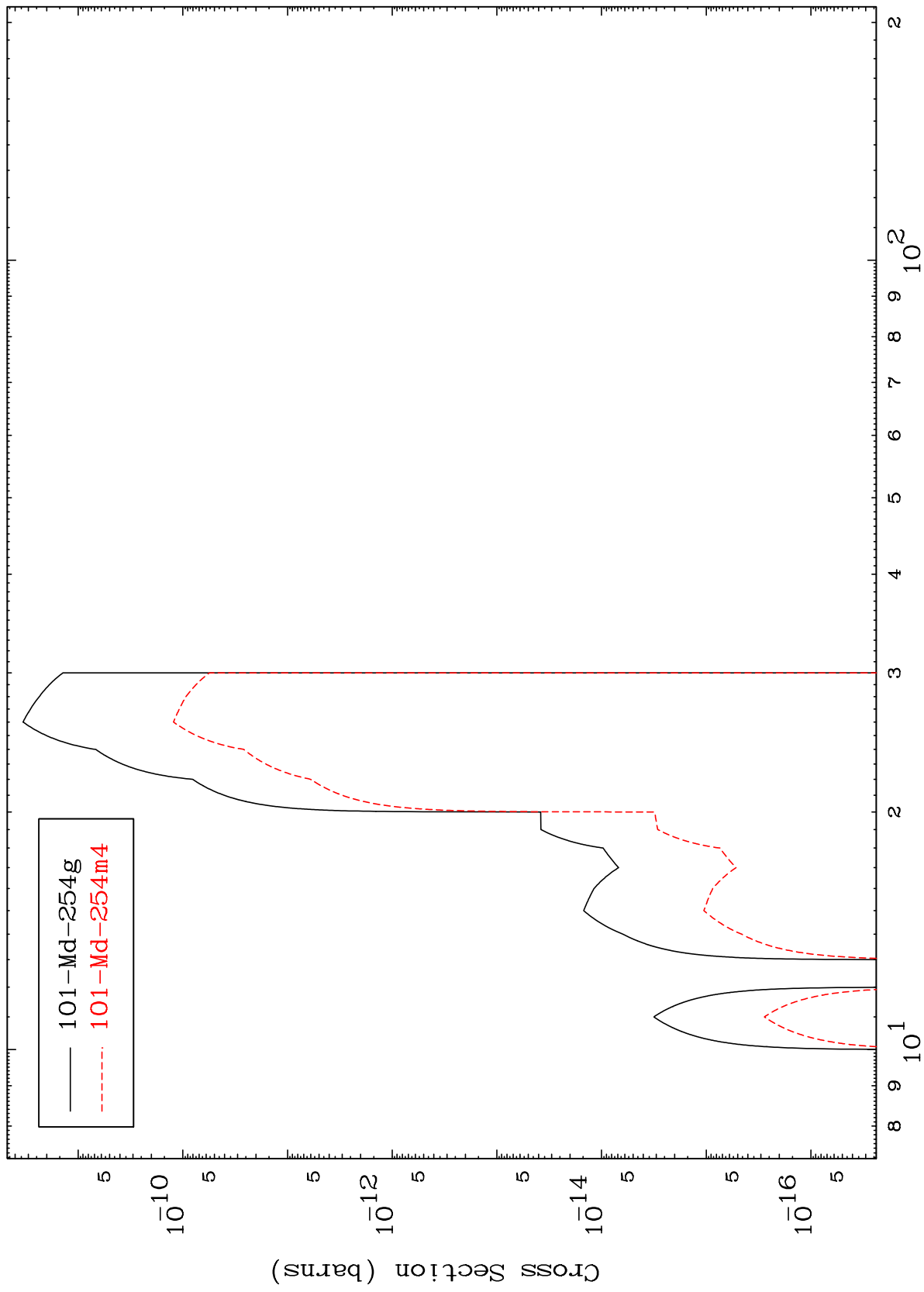
Radionuclide Production Cross Section



MAT 9915

99-Es-250m

Radionuclide Production Cross Section
(n, γ)



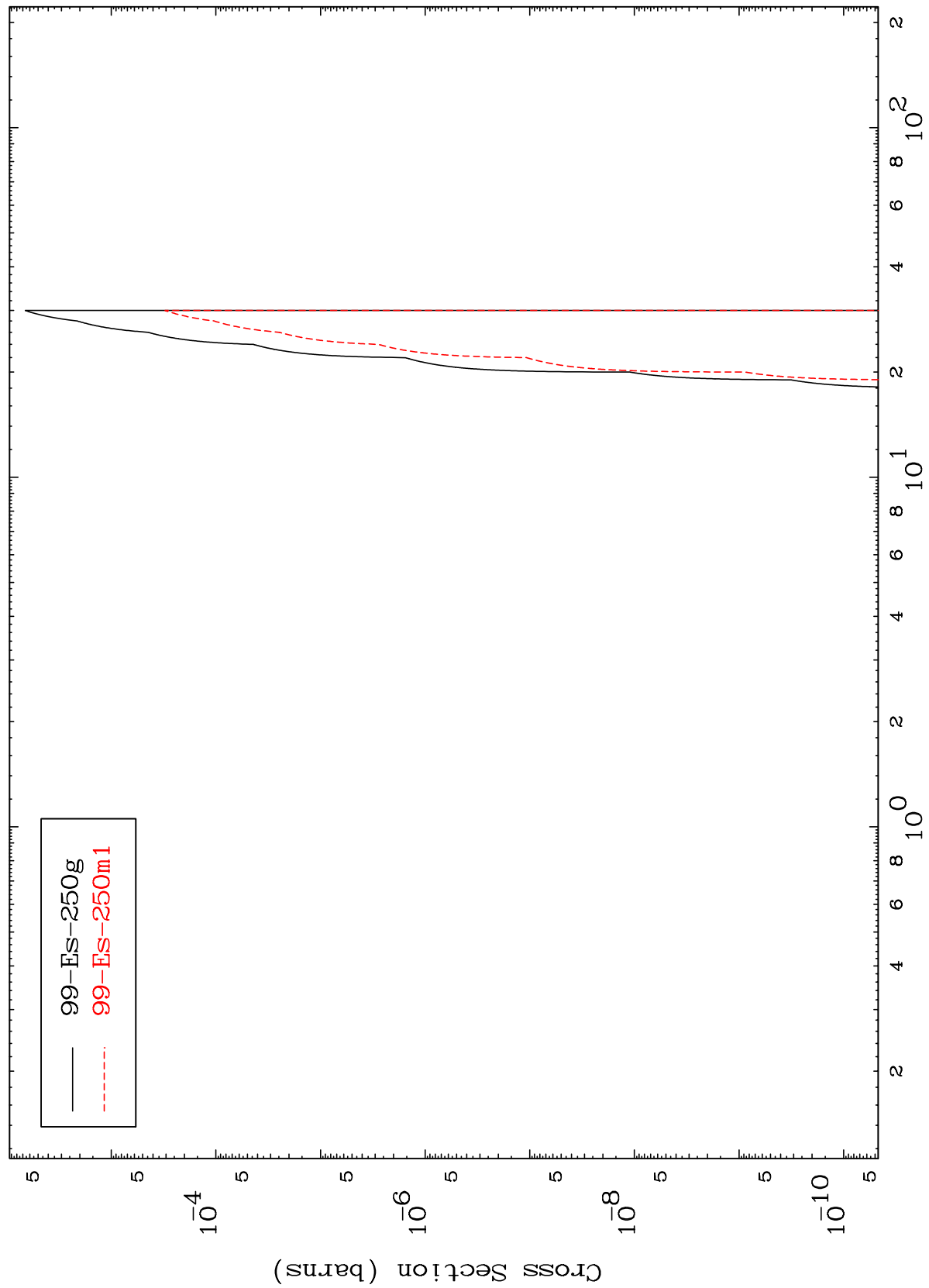
Incident Energy (MeV)

99-Es-250m

MAT 9915

99-Es-250m

Radionuclide Production Cross Section
(n, α)



99-Es-250m

Incident Energy (MeV)